

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

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 Sims, Champaign</i>	<i>Layne-Western Company, 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 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 (maximum per week).....	500	2.50	1.38	3.88
C. V. Beck Co., Inc., Belleville or 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 (screenings).....	20 000	\$2.70	\$.66	\$3.36
Globe Coal Co., Georgetown (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 ¹	Supply and erect a minimum of fourteen prefabricated houses	95 200 00	May 27, 1946
Alvord, Burdick, and Howson ¹	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 ¹	Plumbing and heating work on temporary housing projects 11277 and 11287	56 650 00	June 5, 1946
Hecker and Company, Inc. ¹	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.

¹ 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 000¹

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

¹ \$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).
- TRELEAVE, 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 1946-1947	Scholarship Stipend	Fellowship 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/ 9-30-46	...	300