# MEETING OF THE BOARD OF TRUSTEES

OF THE

# UNIVERSITY OF ILLINOIS

# **September 24, 1946**

With Executive Committee Meeting of September 20, 1946



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

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

Open session, 1 p.m.

The following members were present: President Livingston, Mr. Davis, Mr. Fornof, Mrs. Grigsby, Mr. McKelvey, Mr. McLaughlin,

Dr. Meyer, Mr. Williamson.

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

# MINUTES APPROVED

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

On motion of Mr. Williamson, the minutes were approved as

printed on pages 1149 to 1402 and 1 to 36 above.

# REPORT OF EXECUTIVE COMMITTEE MEETING OF SEPTEMBER 20, 1946

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

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at 2 p.m. on Friday, September 20, 1946, at the Univer-

sity Club, 76 East Monroe Street, Chicago.

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

# Matters Presented by Mr. Morey

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

Use of Mayo General Hospital for Proposed Undergraduate Branch at Galesburg

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

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

at three to five years.

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

consider satisfactory.

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

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

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

Board of Trustees as soon as practicable.

The Comptroller is authorized to make payment on account of such contracts and other obligations, from existing funds of the University, with the understanding that a special additional emergency appropriation for this project

will be requested of the General Assembly when it next convenes.

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

# Engineering and Construction at Mayo General Hospital

(2) Proposals from the C-S Engineering Company, of Springfield, and from Ostrom and Maguire Construction Company, for engineering and construction, respectively, necessary to adapt the Mayo General Hospital for University purposes. The Physical Plant Department requests authority to execute these contracts on the basis of proposals which it considers acceptable, at fixed fees in addition to the direct construction costs.

On motion of General Davis, the appropriate officers of the Board were

authorized to execute these contracts.

The Executive Committee adjourned.

H. E. CUNNINGHAM, Clerk

PARK LIVINGSTON, Chairman CHESTER R. DAVIS KARL A. MEYER

# MATTERS PRESENTED BY PRESIDENT STODDARD

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

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

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

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

University and the general public.

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

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

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

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

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

#### AWARD OF CONTRACT FOR REMODELING OF NAVY PIER

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

the "Division of Undergraduate Studies of the University of Illinois in Chicago."

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

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

below the estimate.

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

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

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

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

#### APPOINTMENTS TO BOARDS OF EXAMINERS IN ACCOUNTANCY

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

WILLIAM F. G. Ross, of the firm of Peat, Marwick, Mitchell, and Company, as a member of the permanent Board for three years from July 1, 1946, suc-

ceeding Mr. Frank Ahlforth.

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

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

I concur in these recommendations.

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

# AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT

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

to the Committee that they are properly qualified:

1. Candidates recommended on the basis of having satisfactorily passed the written examination given by the Special Five-Man Board of Examiners (Sec-

tion 4b):

ALBERT EDWARD BLUMBERG CURTIS W. CATRON James C. Crummey William Whiting Gridley MYER ARCHIE MORRISON PAUL E. NEUENDANK

Maurice Charles Rifkin Harold Schencker

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

#### H. ARNOLD MICHAEL

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

VERNON LEE ADREAN, JR. GORDON ERIC AREEN
GORDON SIGFRID BERGLIND THOMAS FRANK BROWN GEORGE VICTOR CARRACIO ROBERT JAMES CHARLTON GERALD POLLERT CRUM EDWARD SIGMUND DAUBER JOHN EDWARD FINNSTROM Robert Freeman Rulon Gibb IOHN PHILIP GOEDERT EUGENE GOLDBERG RUSSELL S. GRADY John A. Gualtiere Eugene Herz LLOYD LUTHER HILL Bella Hirshkopf ERNEST PHILIP HOERR, JR. DAVID JACOBSON Eugene Jentges Morris Emery Kemper FRANK DANIEL LAMONTE RICHARD EARL LUNDQUIST Robert Arthur MacNeal HERBERT STEWART MANNING WILLIAM RICHARD MATTHIES KEITH BERYL McKY ALBERT HENRY MERZ MAYBELL EDWINA MEYERS RICHARD FRANCIS MILLEN LUDWIG MOELLER EMORY SPENCER NAYLOR, JR. Lester Charles Nelson CHARLES MAYNARD NEWGENT, JR. WALTER JOSEPH O'NEIL ROBERT WESLEY PATTERSON LEONARD WILLIAM PEDERSEN ROLAND WALTER PORTH CHESTER ROSENTHAL VERNON HAROLD RUTTER WILLIAM JOSEPH SCHLATTER SIDNEY SITNICK WERNER ALVIN GUSTAV STEINBECK HOWARD NEWTON TENCH VERNON FREDERICK VINEYARD CHESTER PAGE WADLEY CARL W. WAGNER WILLIAM MARION WAITKOFF JOHN CHARLES WALKER ARNIE URHO WILSON

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

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

MELVILLE JULIUS SAUNDERS (Ohio)

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

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

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

Lconcur

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

### ADVISORY COMMITTEES, COLLEGE OF AGRICULTURE

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

I concur.

# Agricultural Economics

John P. Hanna, Geneseo Fred E. Herndon, Macomb ERNEST D. LAWRENCE, Danvers H. H. McLaughlin, Salem HENRY H. PARKE, Genoa

# Agricultural Engineering

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

# Agronomy (Farm Crops)

Roy Burrus, Arenzville \*J. R. Holbert, Bloomington \*J. R. Huey, Carthage L. L. Lowe, Aroma Park

# Agronomy (Soils)

\*Marion Finley, Hoopeston W. W. McLaughlin, Decatur C. B. SHUMAN, Sullivan \*EARL C. SMITH, Detroit

# Animal Husbandry

ARLEY HOHENBOKEN, Geneseo L. E. Mathers, Mason City J. C. McLean, Quincy \*CHARLES MEEK, Carrollton J. R. Fulkerson, Jerseyville,

LYMAN BUNTING, Ellery

Honorary member

# Dairy Husbandry

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

#### Floriculture

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

#### Forestry

L. A. Abbott, Morrison Howard M. McDonald, Trivoli Mrs. C. Phillip Miller, Chicago

# Horticulture

Leo J. Hagemann, Peoria VILAS HENSEL, Princeton \*LLOYD A. KORITZ, Rochelle David B. Perrine, Centralia PAUL RINGHAUSEN, Hamburg

# General Committee

ERNEST D. LAWRENCE, Agricultural Economics T. J. Shambaugh, Jr., Agricultural Engineering C. B. SHUMAN, Agronomy
L. E. MATHERS, Animal Husbandry
CHARLES H. SNOW, Dairy Husbandry JAMES SYKORA, Floriculture Howard M. McDonald, Forestry

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

#### ENGLISH REQUIREMENT FOR FOREIGN STUDENTS

(7) The University Senate recommends adoption by the Board of Trustees of

the following policy requiring proficiency in English of foreign students:

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

2. No student shall be allowed to register for a full academic program in

other fields before attaining such proficiency.

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

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

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

5. On a student's completion of such courses, appropriate elective credit

shall be assigned him by whatever college has jurisdiction.

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

7. Any adequate intensive language program is costly. Therefore, it is further recommended that the University administration consider the assessment

of special fees for courses in English for foreigners.

I concur in this recommendation.

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

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

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

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

J. O. Jones, former Instructor in Physical Education for Men, to the position of Director of Physical Education and Associate Professor of Physical Education for Men, beginning September 1, 1946, and continuing through August

31, 1947, at an annual salary rate of \$4,400.

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

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

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

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

(9) The internal budget for the new Undergraduate Division of the University at the Navy Pier in Chicago for the fiscal year beginning July 1, 1946, and covering appointments for the academic year 1046-1947, is submitted herewith (see Appendix, page 90). The budget has been compiled by Dean Caveny with the assistance of Business Manager Hazleton on estimates supplied by the various educational officers at the branch and the general University offices represented there It is summarized as follows:

there. It is summarized as follows.		
Recurring budget for regular operating expenses:		
Salaries and wages\$1 512 366		
Expense and equipment588 360		
Total	100	726
Nonrecurring expenditures for remodeling and equipment (this		
year only)	453	452
Grand Total\$3	554	178
Estimated resources for this budget are as follows:		
Estimated income from student fees and compensation from U. S.		
Veterans Administration for veteran students	750	000
Special additional emergency appropriation from tax funds to be	_	

requested of the next General Assembly...........\$2 804 178

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

1. The preliminary budget was compiled on very incomplete information and

before any detailed review of the program had been completed.

2. The amount of space required for the division is considerably greater than that originally contemplated, thus requiring a considerable increase in rent.

3. The cost of remodeling and equipping the area is much greater than originally expected, due to the fact that many facilities were removed by the Navy which it was earlier thought would be available to the University.

4. Detailed studies have indicated that the original estimates for academic,

administrative, and physical plant services were much too low.

I recommend:

1. That this budget be approved.

2. That the President of the University be authorized to (a) make such changes or adjustments as are needed, (b) make such additional appointments as may become necessary, and (c) accept such resignations as are offered, as the needs of the division may indicate from time to time, all within the total of the budget as submitted.

3. That the Comptroller be authorized to pay out of funds presently appropriated by the General Assembly, expenditures against this budget in anticipation

of the additional income and special appropriations above indicated.

The Comptroller commented on this budget.

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

#### PETTY CASH FUND FOR GALESBURG BRANCH

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

is to be deposited.

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

Approval of these recommendations is requested.

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

# ADMISSION TO THE UNDERGRADUATE DIVISIONS OF THE UNIVERSITY OF ILLINOIS

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

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

I concur in this recommendation.

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

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

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

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

Comptroller recommends that this offer be accepted.

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

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

# INSURANCE ON NOYES LABORATORY

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

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

The Comptroller requests approval of this recommendation.

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

# CONTRACT FOR COAL FOR TEMPORARY HOUSES

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

	price per ton	Amount
Acme Coal Company	7 25	\$13 212 50 12 687 50 12 250 00

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

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

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

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

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

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

The Director of the Physical Plant and the Comptroller recommend ac-

ceptance of the bid from Robert Gordon, Inc.

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

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

# SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

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

College of Veterinary Medicine — Remodeling of classroom (for instruction in gross anatomy until new Veterinary Building has been con-

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

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

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

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

previously reported:

Special Appropriations

Summer personnel work for veterans.....\$ 400 Additions to 1945-1946 Operating Budget Summer recreational program for intramural and recreation........ I 000

Increase in travel budget for track...... 1 200

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

I. Contract for the construction of a concrete driveway east of Memorial

Stadium. Contract awarded to Mr. Lynne Meyer in the amount of \$13,123.75.

2. Contract for the re-paving of the tennis courts east of Memorial Stadium. Contract awarded to the General Paving Company in the amount of \$29,224. Contracts were awarded in both cases to the lowest bidder.

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

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

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

# Release No. 243

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

#### Release No. 244

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

# Release No. 245

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

# Release No. 246

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

West Hall of Stadium and the Ice Rink, and equipment, converting them into dormitories for men students . . . \$120,000," making a total of \$157,000 available for this project.

#### Release No. 247

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

tion and equipment of temporary housing to be secured from the Federal Public Housing Authority . . . \$459,600," making a total of \$526,000 available for this project.

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

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

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

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

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

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

it is necessary that the Board of Trustees adopt the attached resolution.

I recommend that this resolution be adopted.

# RESOLUTION FOR VETERANS' EDUCATIONAL FACILITIES PROGRAM

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

a Representative

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

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

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

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

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

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

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

The total receipts of the University from this trust amount to \$178,277.86. The sum of \$164,156.77 of this amount comes from the liquidation of the principal, and \$14,121.00 from the realization of income by the trust during this liqui-

dation.

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

This report was received for record.

#### **PURCHASES AUTHORIZED**

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

1 tem	Department	V endor	Cost
Furniture for public waiting room at the Airport	Institute of Aero- nautics	Marshall Field and Company, Chicago \$	1 507 20
600 36 x 76" mattress pads	Residence Halls	Harris & Wellman, Chicago	1 422 00
43 items of various laboratory supplies	Pharmacy	Central Scientific Co., Chicago A. Daigger & Co., Chicago Arthur S. LaPine and Co., Chicago E. H. Sargent & Co., Chicago	1 079 58 408 54 2 051 40 1 139 25
Beckman quartz spectrophotometer     ultraviolet accessory set, I compartment assembly     hydrogen discharge lamp, I cell adapter, 4 cells	Navy O.R.I., Chem- istry Task VII	E. H. Sargent & Co., Chicago	1 591 00
Remodel and extend south end of soda fountain interior, Chi- cago Illini Union Building Cafeteria	Physical Plant	Pascal Equipment Co., Chicago	1 511 40
129 items, laboratory apparatus and supplies	General Chemical Stores	E. H. Sargent & Co., Chicago Schaar & Company, Chicago A. Daigger & Co., Chicago A. S. Aloe Co., Chicago Chicago Apparatus Co. Central Scientific Co., Chicago	2 972 56 4 331 29 2 763 09 2 650 99 732 84 198 00
Textbooks for College of Pharmacy students	Student Supply Store, Chicago	Macmillan Publishing Com- pany, Chicago Chicago Medical Book Com- pany	1 538 80 5 085 20
Textbooks for College of Den- tistry students	Student Supply Store, Chicago	Chicago Medical Book Com- pany	2 650 00
2000 grams 1(-) leucine, 3000 grams d1-isoleucine, 3000 grams d1-valine, 1000 grams d1-phenylalanine, 2000 grams d1-threonine	Chemistry	Merck and Company, Inc., Rahway, N. J.	3 206 00 f.o.b. Rahway
n model FD-50 General Elec- tric room air conditioner, com- plete with heating, cooling, and humidifying equipment, and automatic control	Mechanical Engi- neering	Reliable Plumbing and Heat- ing Company, Champaign	1 375 00
6 Aeronca Champion planes	Institute of Aero- nautics	Currey Air Service, Gales- burg	12 214 50

	<b>.</b>	<b>-</b>	_
Item 100 cases of Pyrex laboratory	Department General Chemical	Vendor Chicago Apparetus Co	Cost
glassware	Stores	Chicago Apparatus Co.	1 583 99
Textbooks for College of Pharmacy students	Student Supply Store, Chicago	McGraw-Hill Book Company, Inc., N. Y.	2 895 60
Textbooks for Colleges of Medi- cine and Dentistry students	Student Supply Store, Chicago	Chicago Medical Book Com- pany	12 312 80
29 various required texts for Colleges of Dentistry and Medicine students	Student Supply Store, Chicago	Chicago Medical Book Com- pany	r 563 80
17 items of stainless steel	Chicago General Stores	Debs Hospital Supply Co., Chicago	. 0.6
	Swies	Harris & Wellman, Chicago Mills Hospital Supply, Chi- cago	2 836 23 75 96 157 50
200 G.E.D. tables	Undergraduate Divi- sion, College of En- gineering	E. H. Sheldon & Company, Chicago	19 860 00 f.o.b. de- livered
100 cases of Pyrex laboratory glassware	Chicago General Stores	Wilkins-Anderson Company, Chicago	1 702 00
66 stainless steel animal cages	Animal Hospital	Western Wire & Iron Works, Inc., Chicago	9 387 00
47 No. 66B Spencer microscopes and 37 No. FB-22 Bausch &	Undergraduate Division, Chicago	Central Scientific Co., Chi- cago	4 653 <b>0</b> 0
Lomb microscopes, with modi- fications	one go	E. H. Sargent & Co., Chicago Chicago Apparatus Co.	375 00 3 912 75
450 cases #492 double-fold paper	Chicago General	Schwarz Paper Co., Chicago	2 738 00
towels  roo cases #8ro single-fold tissue 50 cases #8 double-fold tissue 50 cases of roll toilet tissue	Stores		
700 dwt. Williams W20 inlay gold	Student Supply Store, Chicago	E. A. Dugan, Chicago	1 400 00
100 bxs. 1/20 oz. Williams gold foil ropes, size 1/2 ropes about 3" long	o mango	•	
Foreign publications on prewar orders held for the Library by Otto Harrassowitz, Leipzig	Library	The Library of Congress, Washington, D. C.	1 923 79
547.6 reams 25 x 38 70# prac- tical coated book paper	Office Supply Store	Dwight Brothers Paper Com- pany, Chicago	5 024 17
i three-ton Clark lift truck	Physics	War Assets Administration, Hammond, Indiana	1 023 64
One J. I. Case tractor	Institute of Aero- nautics	Curry Service Station, Tolono	I 027 72
Approximately \$4,900 worth of Coors laboratory porcelain	Undergraduate Division, Chicago	Central Scientific Co., Chi-	2 000 00
ware	olon, Omougo	E. H. Sargent & Co., Chicago Chicago Apparatus Co.	I 450 00 I 450 00
691 assorted cases of Corning	Undergraduate Divi-	Chicago Apparatus Co.	4 629 59
Pyrex glassware	sion, Chicago	E. H. Sargent & Co., Chicago Schaar & Company, Chicago	4 809 20 4 334 45
16 student laboratory tables and 64 automatic adjustable stools	Undergraduate Divi- sion, Chicago	E. H. Sheldon & Company, Chicago	2 794 24
Cabinets and bookcases	Chicago Physical Plant	Pascal Equipment Co., Chi-	2 384 50
100 tons, 29-gauge Armoc Tran- cor 52 sheets steel to be re- squared, 36" wide, welded in coils and insulated	Physics	American Rolling Mill Company, Chicago	26 000 00 f.o.b. Urbana
318 items of otolaryngeal equip- ment	Student Supply Store, Chicago	V. Mueller & Co., Chicago	3 005 40
9 items of gold to be cut and packed	Student Supply Store, Chicago	General Refineries, Minneap- olis, Minn. Thomas J. Dee, Chicago	3 955 00 789 40
One lot of bolts, nuts, washers, screws, etc. for stock for re- pair service at the Airport.	Institute of Aero- nautics	Air Associates, Chicago	3 709 28
2,000 tons 6" mine run coal	Physical Plant	Taylor-English Coal Com- pany, Danville	6 96 <b>0 00</b>
3300 metal, pedestal-type tablet arm chairs with wood seats and wood backs	Undergraduate Divi- sion, Chicago	Welfare Engineering Com- pany, Waukegan	40 920 00

Item	Department	Vendor Cost
One quartz monochromator with camera attachment and accessories	Electrical Engineer- ing	Gaertner Scientific Company, Chicago 1 966 00
Five suites of bedroom furniture	Illini Union	John A. Colby and Sons, Chicago 3 476 20
15 items of factory-fabricated laboratory furniture totaling 217 pieces	Undergraduate Division, Chicago	Kewaunee Mfg. Co., Adrian, Michigan 68 800 54
200 pieces #1 Rock Island sheeps wool sponges cut 3 per pound	Chicago General Stores	Central Mills Co., Chicago 1 720 00
17 pieces office machinery	Undergraduate Division, Chicago	Monroe Calculator Co. Marchant Calculator Company Underwood Sundstrand Burroughs Adding Machine Company
118 items of apparatus	Undergraduate Division, Chicago	Chicago Apparatus Co., 14 items Schaar & Company, Chicago, 22 items E. H. Sargent & Co., Chicago, 41 items Central Scientific Co., Chicago, 14 items Wilkins-Anderson Company, Chicago, 29 items I 485 66
1,000 tons mine run coal	Physical Plant	Taylor-English Coal Company, Danville 3 480 00
3,000 Melmac plastic compart- ment trays, 3,000 Melmac soup bowls, 2,000 8-0z. tum- blers, 2,000 10-0z. cups with handle	Undergraduate Divi- sion, Chicago	Devine Foods, Inc., Chicago 11 790 00
408 steel wardrobe lockers	Residence Halls	Educational and Institutional 13 292 64 Cooperative Service, Inc., f.o.b. N. Y. Bradley, Ill.
430 dozen white bath towels	Undergraduate Division, Chicago	Carson, Pirie, Scott & Co., Chicago I 009 98 Whitehouse Mfg. Co., Chicago I 461 00
1500 steel wardrobe lockers for use in Mayo General Hos- pital	Residence Halls	Educational and Institutional 48 870 00 Cooperative Service, Inc., f.o.b. N. Y. Bradley, Ill.
One 28-passenger school bus	Institute of Aero- nautics	C.L.CochrunandSon, Champaign 3 161 50
4100 combination shackle pad- locks	Undergraduate Divi- sion, Chicago	Master Lock Company, Mil- waukee, Wis. 2 050 00 f.o.b. Milwaukee
156 items of laboratory physics apparatus	Undergraduate Division, Chicago	W. M. Welch Scientific Co., Chicago, 22 items 2 708 20 Central Scientific Co., Chica- go, 87 items 10 565 45 Chicago Apparatus Co., 47 items 7 968 30
200,000 lbs. 29-gauge Armco Trancor 52 sheet steel to be resquared, 36" wide, welded in colls and insulated	Physics	American Rolling Mill Company, Chicago 27 342 60
Accessories for a Monarch lathe, consisting of chucks, carriage, raised compound rest, etc.	Physics	The Monarch Machine Tool Company, Sidney, Ohio  1 188 19 f.o.b. Sidney
1 blueprint machine 1 blueprint dryer	Undergraduate Divi- sion, Chicago	C. F. Pease Co., Chicago 2 912 10
Meals for Navy personnel	Undergraduate Divi- sion, Chicago	Lonnecke Catering Co., Chi- 4 000 00 cago
5 pieces of laboratory furniture for chemistry laboratory	Undergraduate Divi- sion, Chicago	E. H. Sheldon & Company, 1 416 47 Chicago
1 12-cm. photographic recorder	Physiology, Chicago	Cambridge Instrument Co., 1 030 00 N. Y. f.o.h. Ossining, N. Y.
250 drawing boards	Undergraduate Divi-	Weber, Hilmer, & Johnson,
30 sketching desks 60 drafting stools 56 drawing boards	sion, Chicago	Chicago 3 049 40
56 drawing tables, 36 x 72	Undergraduate Division, Chicago	Monroe Furniture Co., Chicago 2 801 74

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

# **PURCHASES RECOMMENDED**

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

- Isem	Department	Vendor	Cost
A collection of psalters and prayer books published dur- ing the 16th and 17th cen- turies	Library	C. A. Stonehill, Inc., New Haven, Conn.	5 015 00
One type S-14A oscillograph, one high-speed drum record holder, one high-speed shutter mechanism	Electrical Engineer- ing	Hathaway Instrument Com- pany, Denver, Colo.	1 570 00 f.o.b. Denver
299 29 Meisinger motor, with regular Doriot #4 handpiece	Student Supply Store, Chicago	L. D. Caulk, Chicago	1 890 50
Three 75-kva transformers	Institute of Aero- nautics	General Electric Company	1 350 00
150 kegs soft-paste white lead	Physical Plant	The Sherwin-Williams Com- pany, Champaign	2 175 00
One Model ML DoAll contour machine	Electrical Engineer- ing	The DoAll Company, Min- neapolis, Minn.	1 971 85
A collection of scholarly works on Spanish literature, bibli- ography, and history pub- lished in Spain	Library	Librería Jurídica Villegas	2 545 65

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

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

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

Amount to be

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

With Whom	Pur pose	Amount to be paid to the University	Date
Mallinckrodt Chemical Works	Pharmacological investigation of alkyl	\$ 2 000 00	July 1
National Dairy Council	carbonates Study of albino rats	1 500 00	June 5
Navy Department, Bureau of	Study of stress conditions in the elastic and plastic range in structural steel	36 000 00	May 27
Ships Oyster Shell Products Corpora- tion	Study of physiology of egg shell formation in the domestic fowl	2 000 00	July 18
Velsicol Corporation	Study of chlorinated hydrocarbons on physiology and morphology of plants	2 000 00	June 1
Veterans Administration	Correspondence courses taught to veterans	Fees as listed in the bulletin on correspondence courses	May 24
R. A. Bland Electric Company	Remodeling West Great Hall of the Sta- dium and Ice Skating Rink for dormi- tory housing	4 096 50	July 5
Howard L. Cheney	Consulting architect for Physical Plant Department	75 00 per diem and expense	May 20
Cutler and Price Plumbing and Heating Company	Plumbing work on temporary student housing project 11306	85 445 00	August 2
E. N. DeAtley	Remodeling West Great Hall of the Sta- dium and Ice Skating Rink for dormi- tory housing	17 926 20	July 5
Graham, Anderson, Probst, and White	Mechanical and electrical engineering services for George Huff Gym., Men's Old Gym., and Bevier Hall	2 800 00	July 26
Harper and Barce	Install condensation meter in Research Hospital in Chicago	7 361 00	May 6
Hecker and Company, Inc.	Electrical work on temporary student housing project 11306	23 190 00	August 3
Illini Coach Company	Provide transportation for students to and from the Airport	45 50 daily	June 26
Illinois Power Company	Gas service for cooking and heating at the Lincoln Avenue housing project	897 50 plus meter reading	July 9
G. I. and Virginia G. Maxwell	Easement to enter on land, and construct and maintain an electrical service line to the Airport	1 00	July 1
Neiler, Rich, and Bladen	Mechanical engineering services for Naval Science Building	3 500 00	June 20
C. A. Petry & Sons	Remodeling West Great Hall of the Sta- dium and Ice Skating Rink for dormi- tory housing	9 460 00	July 5
Reliable Plumbing and Heating Company	Remodeling West Great Hall of the Sta- dium and Ice Skating Rink for dormi- tory housing	20 815 00	July 5
Schmidt, Garden, and Erikson	Architects for remodeling Navy Pier	Percent of construction cost	July 15
Frank A. Somers Company, Inc.	General work on temporary student hous- ing projects 11277 and 11287	36 607 <b>00</b>	June 5
Frank A. Somers Company, Inc.	General work on temporary student housing project 11306	53 427 30	July 31
Leases executed under	general regulations of the Board	: Amount to be	
With Whom	Property	paid by the University	Date
Hogan and Farwell, Inc.	Rooms 516 and 517 of Fisher Building from July 1, 1946, to June 30, 1947		July 1
141 177	There is a	Amount to be paid to the	D-4-
With Whom Mary N. Bailie	Property 608 South Mathews from September 1,	University \$ 1 200 00	Date August 6
-	1946, to August 31, 1947 1209½ West California from August 7,		August 9
M. W. Bennett	1946, to February 1, 1947	220 10	.rugusi y

August 30

Frank Kent

With Whom

Amount to be paid to the University Date
210 West Oregon from July 1, 1946, to \$ 900 00 July 2
June 30, 1947

Harrison Yates South Carter-Pennell Farm from March Share basis 1, 1947, to March 1, 1948

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

# CHANGE IN NAME OF COMMERCE BUILDING TO DAVID KINLEY HALL

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

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

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

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

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

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

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

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

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

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

# PETITION FOR BUS SERVICE TO NAVY PIER

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

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

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

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

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

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

mitted later.

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

I further recommend approval of the drawings and specifications for the

general work,

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

#### HOUSING NEEDS FOR CHICAGO DEPARTMENTS

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

Dr. Ivy, being introduced, presented this matter and Mr. Todd

Wheeler discussed possible locations.

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

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

# EXECUTIVE SESSION

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

# SUMMARY OF LEASE OF SPACE ON THE NAVY PIER

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

Date of the Lease

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

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

#### Term

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

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

Original space selected	253,615
Additional space	99,735
Total space on the Pier	353,350
Plus parking space	20,000
Total space leased	373,350

#### Rental

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

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

The present agreed annual rental is \$117,000.00 per year. For the period

ending June 30, 1947, the rental is \$115,000.00.

#### Additional Payments

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

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

Water: Current rates.

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

### Insurance

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

The University may carry its own Workmens' Compensation Insurance.

The University is required to take out Public Liability insurance for the protection of the City-\$100,000.00 for property damage, \$250,000.00 for personal

injuries and death in any one accident, and \$50,000.00 for bodily injury. Insurance companies are to be approved by the joint action of the Comp-

trollers of the City and of the University.

# Termination

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

#### Navy Property

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

#### Restoration

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

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

# PURCHASE OF ILLINOIS TERMINAL RIGHT-OF-WAY

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

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

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

thereof as may be found to be required, be made for this purchase.

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

#### SALE OF ROSELAWN CEMETERY LOTS

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

To Henry E. and Henry Carroll Schmalhausen, NW1/4 Lot 115 Section G, at \$105 (November 23, 1945).

# SECRETARY'S REPORTS

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

1. Appointments made by the President of the University (page 58).

2. Resignations, declinations, and cancellations (page 76).

3. School teachers and administrators cooperating with the College of Education for the first eight weeks of the Summer Semester of 1946 (page 89).

4. Graduate scholars and fellows (page 90).
5. Degrees conferred at Urbana, August 17, 1946 (page 107).

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

H. E. Cunningham Secretary PARK LIVINGSTON President

#### APPENDIX

#### APPOINTMENTS MADE BY THE PRESIDENT

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

ABEL, W. T., Assistant, Chemistry (1/2), ten months beginning September 1, 1946,

\$800 (8-23-46).
ABRAMSON, D. I., Clinical Assistant Professor, Medicine (Medicine), July 15, 1946-August 31, 1947, without salary (8-28-46).

ADAMS, R. M., Assistant, Chemistry (1/2), ten months beginning September I, 1946, \$800 (8-28-46).

Adams, W. W., Assistant, Speech (3/4), ten months beginning September 1, 1946, \$1350 (8-30-46).

AIKEN, H. H., Special Research Assistant, Mechanical Engineering (S), September 1, 1946, until further notice, \$208.33 a month (7-26-46).

ALBRIGHT, MRS. MARRI N., Cataloger, Library (3/4), one year beginning Septem-

ber 1, 1946, \$1440 (9-9-46)

Albright, W. G., Assistant, Electrical Engineering (C) (1/2), nine months beginning September 1, 1946, \$900 (9-13-46).

ALEXANDER, M. H., Associate, Dairy Husbandry (S), one year beginning September 1, 1946, \$3200, supersedes (8-6-46)

ALEXANDER, WYVONA, Chemistry (½), Summer Semester, 1946, June 22-August 17, 1946, \$200 (6-29-46).

ALLEN, J. H. D., JR., Assistant Professor, Spanish and Portuguese, one year be-

ginning September 1, 1946, \$3000, supersedes (8-16-46).

ALLEN, R. M., Teacher, University High School, ten months beginning September

1, 1946, \$2**800** (7-31-46). ALTENBERN, ROBERT, Assistant, Bacteriology (1/2), ten months beginning Septem-

ber 1, 1946, \$800 (9-13-46). Anderson, Mrs. Frances, Instructor, Spanish (1/2), ten months beginning Sep-

tember 1, 1946, \$1200 (8-29-46). Anderson, Mrs. Jeanette S., Assistant, English, September 1, 1946-January 31,

1947, \$900 (9-13-46). Anderson, Margaret, Assistant, Spanish (34), ten months beginning September

I, 1946, \$1350, supersedes (9-13-46).

Andrew, F. W., Assistant, Agricultural Engineering (C), one year beginning

September I, 1946, \$3200 (9-13-46). Angell, Clarence, Instructor, Speech, ten months beginning September 1, 1946, \$2400, supersedes (8-23-46).

Annis, R. W., Special Research Assistant, Electrical Engineering (S) (1/2),

September 1, 1946, until further notice, \$166.66 a month (9-9-46). ARVAN, P. G., Special Research Assistant, Chemistry (1/2), ten months beginning September I, 1946, \$1000 (9-13-46). AXEL, PETER, Assistant, Physics (C) (1/4), ten months beginning September I,

1946, \$500, supersedes (8-2-46).

BAIETTI, A. L., Assistant, Physics (C) (1/2), ten months beginning September I, 1946, \$1000 (8-23-46).

Balley, H. R., Assistant, Electrical Engineering (C) (1/2), nine months beginning September 1, 1946, \$900 (9-18-46).

Balley, H. W., Associate Professor, Mathematics, indefinite tenure, Associate Dean for Liberal Arts and Sciences, the Division of Undergraduate Studies in Chicago, August 1, 1946-August 31, 1947, \$7500 a year, supersedes (8-10-46).

BAINBRIDGE, F. W., II, Assistant, Education (1/3), ten months beginning September 1, 1946, \$650 (8-14-46).

Baldwin, S. Joan, Assistant, Chemistry  $(\frac{1}{2})$ , ten months beginning September 1, 1946, \$800 (8-3-46).

BANTZ, ELIZABETH R., Cataloger, rank of Instructor, Library, one year beginning

September 1, 1946, \$2400 (8-13-46).

BARTLETT, R. W., Professor, Agricultural Economics (C), Chief, Agricultural Economics (S), (5%), one year beginning September 1, 1946, \$4167, supersedes (8-13-46).

(9-9-46).

BAUMAN, P. A., Instructor, Electrical Engineering (C), ten months beginning September 1, 1946, \$2700 (9-19-46).

BAUMANN, E. R., Assistant, Civil Engineering (C) (1/2), ten months beginning September 1, 1946, \$1200 (8-2-46).

Beck, Maximilian, Visiting Professor, Philosophy (½), one year beginning September 1, 1946, \$2500 (8-6-46).
Berdahl, Mrs. Evelyn T., English, Summer Semester, 1946, June 22-September

14, 1946, \$550, supersedes (7-30-46).

Berg, I. A., Assistant Professor, Psychology, one year beginning September 1, 1946, \$3300, supersedes (8-3-46).

Berg, Virginia A., Journalism Library Assistant (¾), one year beginning September 1, 1946, \$1350 (8-20-46).

BILLMAN, ELSIE G., Instructor, German, ten months beginning September 1, 1946, \$2600 (8-16-46).

BIRKELAND, C. J., Assistant, Pomology (Horticulture) (C&S) (½), one year beginning September 1, 1946, \$1200 (9-13-46).

BLACK, E. W., Clinical Assistant, Pediatrics (Medicine), one year beginning

September 1, 1946, without salary (9-9-46).

Bloom, E. A., Assistant, English, February 1-June 30, 1947, \$180 a month, supersedes (8-3-46).

BLOOM, PHILIP, Assistant, Prosthetic Dentistry (Dentistry), one year beginning September 1, 1946, \$1200 (9-18-46).

Вонг, R. W., Assistant, Metallurgical Engineering (Mining and Metallurgical Engineering) (C) (1/2), ten months beginning September 1, 1946, \$900 (5-22-46)

BOKENKAMP, H. J., Instructor, General Engineering Drawing (C), ten months beginning September 1, 1946, \$2400 (9-11-46).

Boktor, Amir, Exchange Professor, Education, academic year 1946-1947 (8-1-46). Boll, H. L., Assistant, Pomology (Horticulture) (C&S) (34), one year begin-

ning September I, 1946, \$2100 (9-13-46).

Bone, R. G., Assistant Professor, History (½), Director, Division of General Studies (½), one year beginning September I, 1946, \$4000, supersedes (8-2-46).

Borden, Mrs. Helen F., Assistant, English, September 1, 1946-January 31, 1947, \$900 (9-13-46). BORRI, R. P., Instructor, General Engineering Drawing (C), ten months begin-

ning September 1, 1946, \$2700 (7-26-46).

BOUDREAUX, F. J., Assistant, Electrical Engineering (C) (1/2), September 1, 1946-January 31, 1947, \$450 (9-13-46).

BOULET, J. L. L., Special Research Assistant, Electrical Engineering (S) (1/2), September 1, 1946, until further notice, \$150 a month (8-8-46). Bowe, J. C., Research Assistant, Physics (C) (1/2), September 1, 1946, until

further notice, \$112.50 a month (8-23-46). BOWMAN, MRS. MARCIA, English, Summer Semester, 1946, August 5-September

14, 1946, \$330 (7-30-46). BOWMAN, MRS. MARCIA, Assistant, English, ten months beginning September 1,

1946, \$2400, supersedes (9-19-46). Bradley, Charles, Economics (1/2), Summer Semester, 1946, August 5-Septem-

ber 14, 1946, \$135 (7-30-46). Branch, J. E., Architecture, Summer Semester, 1946, July 22-August 6, 1946,

\$73 a week (8-23-46). Brand, Jane L., Reference Assistant, rank of Instructor, Library, September 16,

1946-August 31, 1947, \$2100 a year (8-28-46). Brannon, Mildred J., Mathematics (½), Summer Semester, 1946, August 5-

September 14, 1946, \$135 (8-19-46). BRICKER, MILDRED L., Assistant Chief, Home Economics (S), one year beginning

September 1, 1946, \$3400 (9-13-46). Brooks, R. G., Assistant, English (1/3), ten months beginning September 1, 1946,

\$600, supersedes (8-8-46). Broughton, D. C., Special Research Assistant, Theoretical and Applied Mechanics (S) (1/2), September 1, 1946, until further notice, \$125 a month Brown, Mrs. Hilda H., Assistant, English (2/3), September 1, 1946-January 31, 1947, \$120 a month (8-15-46).

Brown, J. S., Assistant, Electrical Engineering (C) (1/2), nine months beginning September 1, 1946, \$900 (9-13-46).

Brown, Leland, Assistant, Business English, ten months beginning September I, 1946, \$2200 (8-8-46).

Brown, Naomi G., Assistant, Chemistry (Pharmacy), one year beginning September I, 1946, \$2000 (8-23-46).

Brummet, R. L., Assistant, Accountancy (1/2), ten months beginning September

1, 1946, \$900 (8-13-46).

BUCKLEY, N. A., Special Research Assistant, Mechanical Engineering (S),
October 1, 1946, until further notice, \$250 a month (9-18-46).

BUCKLEY, T. F., Assistant, Physical Education for Men (1/4), ten months begin-

ning September 1, 1046, \$500 (8-20-46).
Bullock, W. L., Assistant, Zoology (½), ten months beginning September 1,

1946, \$800 (7-26-46).

BURHAM, NANCY E., Administrative Assistant, Instructor, Library Science, one

BUTLER, W. A., Physics (1/3), Summer Semester, 1946, June 24-September 14, 1946, \$2500 (8-26-46).

BUTLER, GIBBON, Assistant Dean, College of Liberal Arts and Sciences, one year beginning September 1, 1946, \$3600, supersedes (8-6-46).

BUTLER, W. A., Physics (1/3), Summer Semester, 1946, June 24-September 14, 1946, \$225, supersedes (8-6-46).

BUTLER, W. A., Assistant, Physics (C) (1/2), ten months beginning September 14, 1946, \$260, (7-2), 146.

1, 1946, \$1000 (7-31-46).

CALDER, MRS. GRACE, Assistant Psychometrist, Student Personnel Bureau (1/2), September 25, 1946-August 31, 1947, \$1100 a year, supersedes (9-19-46). Caldwell, Mrs. Louise M., English, Summer Semester, 1946, August 5-Septem-

ber 14, 1946, \$360, supersedes (8-16-46).
Callis, C. F., Special Research Assistant, Chemistry (½), one year beginning

September 1, 1946, \$1500 (9-13-46). CARR, MRS. MARION G., Assistant, English, ten months beginning September 1,

1946, \$1800 (8-8-46).

CARTER, G. C., Clinical Counselor, Student Personnel Bureau, Assistant Professor, Psychology, one year beginning September 1, 1946, \$3600, supersedes (8-22-46).

Carter, R. E., Special Research Assistant, Physics (C) (½), ten months begin-

ning September 1, 1946, \$1125, supersedes (7-26-46).
SELS, W. H., Professor, Anesthesia, in Charge of the Division (Surgery) (Medicine), Professor, Anesthesia (Research and Educational Hospitals), (45), indefinite tenure beginning September 1, 1946, \$6400 a year, supersedes (8-23-46).

CATALDI, H. A., Special Research Assistant, Chemical Engineering (S), September 24, 1946-June 23, 1947, \$100 a month (8-13-46).

CATCHPOLE, H. R., Research Associate, Pathology (Medicine), one year beginning September 1, 1946, \$3600 (8-28-46). CAUGHEY, J. M., Assistant, Physics (C) (1/2), ten months beginning September

I, 1946, \$1000 (8-23-46). CHANDLER, LOUIS, Assistant, Physics (C) (½), ten months beginning September

1, 1946, \$1000 (8-23-46). Chase, M. N., Special Research Assistant, Electrical Engineering (S) (1/2),

September 16, 1946-August 31, 1947, \$2000 a year (9-13-46).

CHEDSEY, W. R., Professor, Mining Engineering (Mining and Metallurgical Engincering) (C), one year beginning September 1, 1946, \$5000 (8-23-46). CHITTENDON, MRS. JEAN S., Assistant, Spanish (34), ten months beginning Sep-

tember 1, 1946, \$1350 (9-13-46). Chumley, C. E., Assistant, English (1/3), September 1, 1946-January 31, 1947,

\$300 (9-13-46).

CHYNOWETH, W. R., Special Research Assistant, Electrical Engineering (S) (1/2), nine months beginning September 1, 1946, \$125 a month (9-13-46).

CLARK, J. G., Civil Engineering, Summer Semester, 1946, June 22-September 14,

1946, \$1250, supersedes (7-30-46). CLARK, J. W., Assistant Professor, Ophthalmology (Medicine), one year beginning September 1, 1946, without salary (9-18-46).

CLINTON, HAROLD, Special Research Graduate Assistant, Civil Engineering (S)  $(\frac{1}{2})$ , September 20, 1946, until further notice, \$100 a month (9-13-46).

CLUTTER, MRS. VIRGINIA K., Assistant, Spanish (1/2), ten months beginning September 1, 1946, \$900 (9-9-46).

Colby, A. S., Professor, Pomology (Horticulture) (C) (34), six weeks beginning June 22, 1046, \$460 (7-30-46). Conroy, W. A., Clinical Assistant Professor, Anesthesia (Surgery) (Medicine)

 $(\frac{1}{5})$ , one year beginning September 1, 1946, \$600 (9-9-46).

CORTEN, H. T., Special Research Graduate Assistant, Theoretical and Applied Mechanics (C) (1/2), September 16, 1946-June 15, 1947, \$900 (9-19-46).
CRATE, HAROLD, Special Research Associate, Civil Engineering (S), one year

beginning September 1, 1946, \$4400 (8-2-46). Cress, Allan, Assistant, German (½), ten months beginning September 1, 1946,

\$900 (8-6-46).
CROTHERS, M. H., Instructor, Electrical Engineering (C), ten months beginning September 1, 1946, \$2800 (8-23-46).

CURTIS, C. D., Assistant, Physics (C) (1/2), ten months beginning September 1, 1946, \$1000 (9-13-46).

CUTSHALL, A. D., Assistant Professor, Geography, one year beginning September 1, 1946, \$3500, supersedes (8-20-46).

Damerow, A. E., Assistant, German (1/2), ten months beginning September 1, 1946, \$900 (7-31-46).

Danner, B. V., Research Assistant, Floriculture (Horticulture) (S) (1/2), one

year beginning September 1, 1946, \$1200 (9-13-46). D'APPOLONIA, ELIO, Special Research Graduate Assistant, Civil Engineering (S)

(1/2), July 1, 1946, until further notice, \$100 a month (8-8-46).

DAUPHIN, E. L., Special Research Graduate Assistant, Civil Engineering (S) (1/2), one year beginning September 1, 1946, \$1200 (8-8-46).

DEFREES, K. B., Research Assistant, History (1/2), ten months beginning September 1, 1946, \$800 (8-20-46).

Demaree, R. G., Assistant, Psychology (½), ten months beginning September 1, 1946, \$900 (8-23-46).

Dewey, R. S., Visiting Assistant Professor, Sociology (½), ten months begin-

ning September 1, 1946, \$2000 (8-30-46). Dickey, R. I., Accountancy (34), Summer Semester, 1946, twelve weeks begin-

ning June 24, 1946, \$657, supersedes (8-16-46).

DICKEY, R. I., Assistant Professor, Accountancy (46/100), Assistant Dean, College of Commerce (54/100), August 1, 1946-August 31, 1947, \$4100 a year, supersedes (8-8-46).

DILLER, MARY A., Assistant, English (3/3), ten months beginning September 1,

1946, \$1200 (8-23-46). Diven, B. C., Special Research Assistant, Physics (C) (1/2), ten months beginning September 1, 1946, \$1125, supersedes (7-26-46).

DOBROVOLNY, J. S., Instructor, General Engineering Drawing (C), ten months beginning September 1, 1946, \$2800 (9-11-46).

Dollo, A. J., Research Assistant, Bureau of Educational Research (1/2), one

year beginning September 1, 1946, \$1000 (8-28-46). Du Brul, E. L., Instructor, Oral and Maxillofacial Surgery (Dentistry) (34).

one year beginning September 1, 1946, \$3750, supersedes (9-18-46).

Dugas, Joseph, Assistant, English (1/3), ten months beginning September 1, 1946, \$600 (8-30-46).

DUNHAM, H. H., Assistant Professor, Hygiene, Medical Adviser for Men, one

year beginning September I, 1946, \$4800 (8-20-46).

DUNLOP, KATHLEEN E., History (34), Summer Semester, 1946, June 24-August 18, 1946, full time, August 19-September 14, 1946, \$450, supersedes (8-28-46). DUNLOP, KATHLEEN E., Assistant, History (3/3), ten months beginning September

1, 1946, \$1200, supersedes (8-8-46).

Dusek, F. C., Assistant, Dentistry for Children (Dentistry) (½), one year beginning September 1, 1946, \$1000 (9-9-46).

Dushkind, Shirley R., Teacher, University High School, ten months beginning September 1, 1946, \$2000 (8-13-46).

EADS, D. K., Research Assistant, Chemistry (1/2), ten months beginning September 1, 1946, \$800 (8-30-46).

EARLEY, L. W., Research Assistant, Psychiatry (Medicine) (assigned to University of Chicago), one year beginning September 1, 1946, \$1500 (8-6-46).

EBERT, E. D., Instructor, General Engineering Drawing (C), ten months beginning September 1, 1946, \$3000 (8-23-46).

EDMAN, MARJORIE, Assistant, Animal Nutrition (Animal Husbandry) (S), ten months beginning September 1, 1946, \$2500, supersedes (9-13-46).

Edwards, H. M., Purchasing Agent, Business Office, Assistant Professor, Business Office, Business Office, Assistant Professor, Business Office, Busin

ness Organization and Operation, one year beginning September 1, 1946, \$6600, supersedes (8-8-46).
EGBERT, P. R., Instructor, Electrical Engineering (C), ten months beginning

September 1, 1946, \$2800 (8-23-46).

EKMAN, F. O., Research Graduate Assistant, Chemical Engineering (S) (1/2),

September 21, 1946-May 20, 1947, \$800 (9-13-46).

Ekstrom, W. F., Assistant, English (1/3), ten months beginning September 1, 1946, \$700, supersedes (8-8-46).

ELLICKSON, MARY D., English, Summer Semester, 1946, eight weeks beginning July 22, 1946, \$480, supersedes (7-30-46).

ELLIOTT, R. S., Instructor, Electrical Engineering (C), ten months beginning September 1, 1946, \$2700 (7-31-46).

ELLIS, ALICE, English (4/9), Summer Semester, 1946, August 3-September 14, 1946, \$120 (8-16-46).

Ellis, Alice, Assistant, English (3/3), September 1, 1946-January 31, 1947, \$600

(9-13-46). Else, Marjorie F., Assistant, English (¾), ten months beginning September 1, 1946, \$1200 (8-13-46).

EMIGH, C. R., Assistant, Physics (C) (1/2), ten months beginning September 1, 1946, \$1000 (8-15-46).

Engel, M. B., Research Assistant, Orthodontia (Dentistry) (½), one year beginning September 1, 1946, \$1740 (9-9-46).

ERICKSON, J. W., Assistant, General Engineering Drawing (C) (3/3), ten months beginning September 1, 1946, \$1500 (8-23-46). Esch, Vera C., Assistant, Spanish (1/2), ten months beginning September 1, 1946,

\$900 (8-30-46).

Escomel, Marcelo, Informant, Spanish (1/2), ten months beginning September 1, 1946, \$900 (8-30-46).

EVANS, MRS. JOSEPHINE F., Assistant, English (1/3), ten months beginning September 1, 1946, \$600 (8-23-46).

FARLEY, BETTY, Assistant, Spanish (34), ten months beginning September 1, 1946, \$1350, supersedes (9-9-46). FAWVER, MRS. BETTY J., Circulation Assistant, Library, one year beginning Sep-

tember 1, 1946, \$1920 (8-20-46). Feldman, Isaac, Chemistry (2/3), Summer Semester, 1946, twelve weeks beginning June 24, 1946, \$400, supersedes (7-30-45).
Ferguson, Clyde, Assistant, Political Science (1/4), ten months beginning Sep-

tember 1, 1946, \$450 (7-29-46). Fickie, Mrs. Margaret S., Assistant, English, September 1, 1946-January 31, 1947, \$180 a month (8-3-46).

FILIP, J. H., Assistant Health Officer, Health Service (Chicago), one year beginning September 1, 1946, \$3600 (8-23-46).

FINLAY, G. C., Research Assistant, Bureau of Educational Research (1/2), one

year beginning September 1, 1946, \$1000 (8-28-46).
FISCH, THEODORE, Assistant, History (3/3), ten months beginning September 1, 1946, \$1200 (8-28-46).

FISCHER, R. B., Instructor, Chemistry (3), Research Assistant, Chemistry (1/3), ten months beginning September I, 1946, \$3000, supersedes (7-31-46).

FLACH, FLORENCE M., Instructor, Education (1/3), one year beginning September 1, 1946, \$1100, supersedes (8-2-46).

FLANAGAN, J. T., Associate Professor, English, one year beginning September 1, 1946, \$4800 (8-22-46).

FLETCHER, KATHLEEN G., Education, Philosophy, and Psychology Library Assistant (½), September 9, 1946-August 31, 1947, \$900 a year (9-18-46). FLETCHER, STANLEY, Associate Professor, Music, indefinite tenure beginning Sep-

tember 1, 1946, \$4500 a year, supersedes (8-10-46).

Fosler, G. M., Research Assistant, Floriculture (Horticulture) (S) (1/2), one year beginning September 1, 1946, \$1200 (8-28-46).

FOSTER, G. N., Instructor, Art, ten months beginning September 1, 1946, \$2500 (8-28-46).

Fox, Mary F., Assistant, Spanish (34), ten months beginning September 1, 1946,

\$1350, supersedes (9-9-46).
Frajola, W. J., Assistant, Chemistry (½), ten months beginning September 1, 1946, \$800 (8-13-46).

Frankel, Sherman, Assistant, Physics (C) (1/4), ten months beginning September 1, 1946, \$500, supersedes (7-31-46).

Franzblau, S. A., Clinical Assistant, Medicine (Medicine), one year beginning July 1, 1946, without salary (8-6-46).

FRY, F. J., Special Research Assistant, Electrical Engineering (S) (1/2), one year beginning September 1, 1946, \$2000 (8-8-46).

FULK, B. E., Assistant, Psychology (1/2), ten months beginning September 1, 1946, \$800 (9-13-46).

Fuller, E. G., Assistant, Physics (C) (1/4), ten months beginning September 1, 1946, \$500 (8-2-46).

GAGNON, J. A., Instructor, Histology and Oral Anatomy, assigned to Admitting Clinic ½ day each week (Dentistry) (7/10), one year beginning September

1, 1946, \$2300, supersedes (9-18-46).
GARVEY, N. F., Assistant Director, Division of University Extension, Instructor, Political Science, one year beginning September 1, 1946, \$3800, supersedes (8-28-46).

Geist, R. J., Instructor, English, ten months beginning September 1, 1946, \$2700, supersedes (8-8-46).

GIFFORD, MRS. CORNELIA R., Assistant, English, September 1, 1946-January 31. 1947, \$180 a month (8-8-46).

GIKLING, GRATIA, Clinical Instructor, Nursing (Nursing), one year beginning September 1, 1946, \$2436, also furnished while on duty room and board

valued at \$384 a year, supersedes (8-20-40).

GILBERT, W. M., Assistant Professor, Psychology, one year beginning September 1, 1946, Acting Director, Student Personnel Bureau, August 1, 1946-August 31, 1947, \$4600 a year, supersedes (8-14-46).

GOLDHOR, HERBERT, Assistant Professor, Library Science, one year beginning September 1, 1946, \$3500 (8-6-46).
Goodpasture, W. C., Clinical Instructor, Medicine (Medicine), July 23, 1946-

August 31, 1947, without salary (8-6-46).

Gordon, R. D., Special Research Associate, Electrical Engineering (S) (34),

August 1, 1946-August 31, 1947, \$3000 a year (7-31-46).
Gossard, F. E., Clinical Assistant, Medicine (Medicine), one year beginning July 1, 1946, without salary (8-6-46).

GOTTLIEB, DAVID, Assistant Chief, Plant Pathology (Horticulture) (S), one year beginning September 1, 1946, \$3600, supersedes (9-13-46).
GOUDEAU, J. M., Agriculture Library Assistant (1/2), one year beginning Sep-

tember 1, 1946, \$960 (9-19-46). GRAEBNER, A. C., Assistant, General Engineering Drawing (C) (1/3), ten months

beginning September 1, 1946, \$750 (8-8-46).

GRANT, MARY, Instructor, Geography, ten months beginning September 1, 1946, \$2500 (8-30-46).

Green, Elleen L., Assistant, Chemistry (1/2), ten months beginning September I, 1946, \$800 (8-3-46).
GREM, F. M., Assistant Professor, Anesthesia (Surgery) (Medicine), July 16-

August 31, 1946, \$4800 a year (7-26-46). Grem, F. M., Assistant Professor, Anesthesia (Surgery) (Medicine), one year

beginning September 1, 1946, \$4800 (9-9-46).

GRISSOM, R. L., Clinical Assistant, Medicine (Medicine), August 20, 1946-August 31, 1947, without salary (9-9-46).

GRODINS, F. S., Assistant Professor, Applied Physiology (Medicine), August I, 1946-August 31, 1947, \$5500 a year (8-8-46). Grusin, H. J., Assistant, Business English (1/2), ten months beginning Septem-

ber 1, 1946, \$1000 (8-8-46).

HACKETT, R. P., Associate Professor, Accountancy, indefinite tenure, Associate Dean, Commerce and Business Administration (Division of Undergraduate Studies in Chicago), July 1, 1946-August 31, 1947, \$7500 a year, supersedes (7-29-46).

HALL, ANN, Assistant, English (3/3), September 1, 1946-January 31, 1947, \$600 (8-23-46).

HALL, D. M., Assistant Professor, Agricultural Extension (E), one year be-

ginning September 1, 1946, \$3400, supersedes (8-6-46). Hall, H. K., Chemistry (½), Summer Semester, 1946, June 22-September 14,

1946, \$300 (7-30-46). HALL, W. D., Assistant, Speech (1/2), ten months beginning September 1, 1946, \$900 (9-18-46).

HAMILTON, H. D., Assistant, Political Science (1/2), ten months beginning Sep-

tember 1, 1946, \$900 (9-13-46).

Hamilton, J. A., English (½), Summer Semester, 1946, July 8-August 17, 1946, \$150 (7-30-46).

Hamilton, N. H., Assistant, Chemistry (1/2), ten months beginning September 1, 1946, \$800 (7-31-46).

HANLEY, B. C., Special Research Associate, Theoretical and Applied Mechanics (C), October 1, 1946, until further notice, \$300 a month (9-19-46).

HARNO, A. J., Professor, Law, indefinite tenure, Dean, College of Law, one year beginning September 1, 1946, \$13,000 a year, supersedes (8-13-46). HARRELL, T. W., Associate Professor, Psychology, indefinite tenure beginning

September I, 1946, \$5500 a year, supersedes (8-30-46).

HARSHBARGER, K. E., Assistant Professor, Dairy Production (Dairy Husbandry)
(C), Assistant Chief, Dairy Production (S), (56), one year beginning September 1, 1946, \$3000, supersedes (8-8-46).

HARTLEY, LOIS, Assistant, English (1/3), ten months beginning September 1, 1946, \$600, supersedes (8-8-46).

HASBROUCK, F. F., Assistant, Entomology (½), ten months beginning September 1, 1946, \$800 (8-23-46).

HATTENHAUER, M. B., Assistant Professor, Prosthetic Dentistry (Dentistry)

(½), one year beginning September 1, 1946, \$2250, supersedes (7-26-46).

HAWORTH, L. J., Professor, Physics (C), indefinite tenure beginning September 1, 1946, \$8000 a year, supersedes (9-18-46).

HAYDEN, E. C., Special Research Associate, Electrical Engineering (S) (¾), September 20, 1946, until further notice, \$250 a month (9-13-46).

HAYNES, JANE R., Assistant, French (1/2), ten months beginning September 1, 1946, \$900 (9-18-46).

HAZLETON, H. A., Business Manager, Chicago Colleges and Divisions, August 1, 1946-August 31, 1947, \$6600 a year, supersedes (8-8-46).

Hebrank, E. F., Assistant Professor, Mechanical Engineering (C), one year beginning September 1, 1946, \$3200 (7-26-46).

HEISS, H. L., Assistant, Chemistry (1/2), ten months beginning September I, 1946, \$800 (6-29-46).

HEJTMANEK, LILLIAN, Spanish (7/9), Summer Semester, 1946, June 22-September 14, 1946, \$462, supersedes (7-30-46).

HELLEBERG, ANGELENE, Instructor, Home Economics (C), First Assistant, Home

Economics (S), ten months beginning September 1, 1946, \$2400 (7-31-46).
HELLMER, L. A., Assistant Professor, Psychology, Clinical Counselor, Student Personnel Bureau, August 15, 1946-August 31, 1947, \$333.33 a month, supersedes (9-9-46).

Helwig, R. J., Assistant, Accountancy (1/2), ten months beginning September 1, 1946, \$900 (8-13-46).

HEMMENS, ELIZABETH S., Instructor, Bacteriology and Public Health (Medicine)  $(\frac{1}{2})$ , one year beginning September 1, 1946, \$1200 (8-13-46).

HEYER, A. W., JR., Graduate Research Assistant, Psychology (1/2), ten months beginning September 1, 1046, \$1000, supersedes (8-8-46).

HICKEY, MARY M., Assistant, Spanish (34), ten months beginning September 1,

1946, \$1350, supersedes (9-9-46). HILL, Mrs. Helen, Assistant, English, ten months beginning September 1, 1946, \$1800 (8-8-46).

HILL, O. F., Research Assistant, Chemistry (1/2), one year beginning September 1, 1946, \$1500 (8-15-46).

HIRSCH, AUGUSTA A., Assistant, Chemistry (1/2), ten months beginning Septem-

ber 1, 1946, \$800 (9-13-46). Hoelscher, R. P., Professor, General Engineering Drawing, indefinite tenure, Associate Dean, Engineering Sciences (Division of Undergraduate Studies

in Chicago), July 1, 1946-August 31, 1947, \$8250 a year, supersedes (7-29-46).

HOFFMEISTER, D. F., Assistant Professor, Zoology, Assistant Curator, Natural History Museum, one year beginning September 1, 1946, \$3300 (7-31-46).

HOLMES, F. J., Instructor, Psychology, ten months beginning September 1, 1946,

\$3000 (8-2-46). HOUTCHENS, L. H., Instructor, Verbal Expression (Division of General Studies), ten months beginning September 1, 1946, \$2400 (6-12-46).

Hubbard, Paul, Assistant, History (½), ten months beginning September I, 1946, \$900 (8-15-46).

Huber, E. B., Head Resident, Annex Hall Housing Unit, July I, 1946-June 30, 1947, \$2280, also furnished housing valued at \$120 a year (8-9-46).

Huber, E. B., Head Resident, Skating Rink Housing Unit, September 16, 1946-

June 1, 1947, \$2280 a year, also furnished housing valued at \$10 a month and meals valued at \$21 a month, supersedes (9-13-46).

Hudson, Mrs. Helen M., Assistant Dean of Women, one year beginning Septem-

ber I, 1946, \$3000 (8-16-46). Ниттек, Ruth M., Assistant, Music (¼), ten months beginning September I,

1946, \$450 (7-25-46). INDRITZ, EDNA E., Assistant, Physics (C) (1/2), ten months beginning September 1, 1946, \$1000 (8-23-46).

IRENEUS, CARL, JR., Clinical Assistant Professor, Surgery (Medicine) (3/5), one year beginning September 1, 1946, \$1200, supersedes (8-23-46).

JACKSON, C. O., Associate Professor, Physical Education for Men, indefinite

tenure beginning September 1, 1946, \$4400 a year, supersedes (8-8-46).

JACKSON, J. L., Assistant, English (3/3), ten months beginning September 1, 1946, \$1200, supersedes (8-8-46).

JACOBS, MRS. ROBERTA J., Special Research Assistant, Home Economics (S), September 15, 1946-June 15, 1947, \$1530 a year (9-18-46).

JAMES, MRS. ELIZABETH S., Assistant, Home Economics (C), ten months be-

ginning September 1, 1946, \$1800 (8-13-46).

James, R. M., Assistant, Accountancy, ten months beginning September 1, 1946, \$1800 (8-13-46).

JANES, A. W., Assistant Editor, rank of Instructor, Agricultural Experiment Station, one year beginning September 1, 1946, \$3000, supersedes (8-3-46).

JANSON, H. W., Professor, History of Art (Special Graduate School Fund for University Distinction), February 1-August 31, 1947, \$416.66 a month (7-25-46).

Janssen, M. R., Assistant, Agricultural Economics (S) (1/2), one year beginning September 1, 1946, \$1000 (9-13-46). Johnson, R. D., Special Research Assistant, Chemistry (1/2), ten months begin-

ning September I, 1946, \$800 (8-28-46).

Johnson, R. H., Assistant Professor, Physical Education for Men (35/100),

Counselor, University Council on Teacher Education (40/100), Counselor, Student Personnel Bureau (25/100), one year beginning September 1, 1946,

\$3800, supersedes (8-23-46).

JOHNSON, V. K., Assistant, Animal Husbandry (C&S) (½), one year beginning September 1, 1946, \$1200 (8-28-46).

JOHNSON, W. G., Assistant Professor, English, one year beginning September 1,

1946, \$3550, supersedes (8-30-46).

Jones, J. O., Director, Division of Physical Education, Associate Professor, Head of Department, Physical Education for Men (Division of Undergraduate Studies in Chicago), one year beginning September 1, 1946, \$4400, supersedes (8-3-46).

Jones, L. W., Special Research Graduate Assistant, Civil Engineering (S), July

I, 1946, until further notice, \$1200 a year (7-26-46).

Jones, R. A., Research Associate Professor, Architecture, one year beginning September 1, 1946, \$5000 (8-30-46).

KAHANE, MRS. RENEE T., Instructor, Spanish, ten months beginning September 1. 1946, \$2400 (8-29-46).

KAISER, G. D., Clinical Assistant, Surgery (Medicine) (1/5), one year beginning September 1, 1946, \$480 (8-20-46).

KAISER, GERTRUDE E., Home Adviser at Large, Assistant Professor, Home Economics Extension (E), September 23, 1946-August 31, 1947, \$250 a month (9-13-46).

KATZ, H. W., Instructor, Electrical Engineering (C), ten months beginning September 1, 1946, \$2600 (9-13-46).

Kelly, J. R., Assistant Professor, Music, one year beginning September 1, 1946,

\$3300 (9-13-46). Kempf, J. E., Associate Professor, Bacteriology and Public Health (Medicine), one year beginning September 1, 1946, \$5000 (8-16-46). Кермонам, R. H., Special Research Associate, Electrical Engineering (S) (½),

July 8, 1946-August 31, 1947, \$1800 a year (7-31-46). Kiefer, J. H., Associate Professor, Urology (Surgery) (Medicine) (3/5), one

year beginning September 1, 1946, \$2400, supersedes (8-9-46). KISTLER, M. O., Assistant, German, ten months beginning September 1, 1946,

\$1800 (8-28-46).

KLATCH, B. Z., Assistant, Physiology (Medicine) (34), one year beginning September 1, 1946, \$1800 (9-18-46).

KOEPF-BAKER, HERBERT, Professor, Audiology, Director, Speech and Hearing Rehabilitation, (Otolaryngology) (Medicine), one year beginning September 1, 1946, \$7500 (8-28-46).

KOREN, J. A., Registered Pharmacist, Hospital Pharmacy (Pharmacy), one year beginning September 1, 1946, \$2400 (8-23-46).

KRIEGER, R. J., Special Research Assistant, Electrical Engineering, two months beginning August 1, 1946, \$250 a month, and  $(\frac{1}{2})$ , beginning October 1, 1946, until further notice, \$125 a month (8-8-46).

KROUSE, RUTH T., Instructor, Physiology, ten months beginning September I,

1946, \$2400 (8-13-46). Кивітеснек, Н. Е., Special Research Assistant, Physics (S) (¼), July 1, 1946-June 30, 1947, \$56.25 a month, supersedes (7-26-46).

LANE, MRS. ALICE M., Assistant, Spanish (34), ten months beginning September 1, 1946, \$1350, supersedes (9-9-46).

LAPLANTE, R. J., Special Research Assistant, Electrical Engineering (S) (1/2),

October 1, 1946-May 31, 1947, \$880 (9-13-46).

LAWDER, H. L., Assistant Professor, Hygiene, Medical Adviser for Men, September 20, 1946-August 31, 1947, \$4800 a year (9-18-46). LAZENBY, F. D., Instructor, Classics, ten months beginning September 1, 1946,

\$2800 (9-13-46).

LEFFLER, J. M., Assistant, Physics (C) (1/2), ten months beginning September I, 1946, \$1000 (7-31-46).

Lenhart, Charmenz, Assistant, English (3/3), ten months beginning September 1, 1946, \$1200, supersedes (8-30-46).

LEONARD, MRS. SARA T., Assistant, English, September 1, 1946-January 31, 1947,

\$900 (9-13-46).

LEUBNER, G. W., Research Assistant, Chemistry (½), ten months beginning
September 1, 1946, \$1000 (7-31-46). LEVINE, H. H., Assistant, English (3/3), September 1, 1946-January 31, 1947, \$600

(9-13-46). Levine, Seymour, Assistant, Bacteriology and Public Health (Medicine), one

year beginning September 1, 1946, \$1800, supersedes (8-13-46).

Levinson, Ida, Assistant, Speech Clinic, ten months beginning September 1, 1946, \$2000 (8-28-46).

Lewis, Mrs. Helen S., Assistant, Chemistry, ten months beginning September 1, 1946, \$1600, supersedes (8-28-46).

LINDSEY, MRS. AUDRY H., Teacher, University High School (67/100), ten months beginning September 1, 1946, \$1500 (8-6-46). LINK, MRS. HELEN H., Assistant, French (1/2), ten months beginning September

1, 1946, \$900 (9-18-46). LITTLE, T. J., Instructor, Speech, ten months beginning September 1, 1946, \$2400

(8-28-46).

LLOYD, S. P., Research Assistant, Physics (C) (1/2), September 1, 1946, until further notice, \$112.50 a month (8-23-46).

LODGE, LOUISE F., Cataloger, rank of Instructor, Library, September 9, 1946-August 31, 1947, \$2220 a year (8-20-46).

LOESCHER, GRACE M., Assistant, Botany (1/2), ten months beginning September I, 1946, \$800 (7-26-46).

LOHMEYER, Mrs. WILMA T., Instructor, Home Eonomics (C), ten months begin-

ning September 1, 1946, \$2600, also meals valued at \$7 a month (9-18-46)

LOHRER, M. ALICE, Assistant Professor, Library Science, one year beginning September 1, 1946, \$3000, leave of absence, without salary, one year beginning September 1, 1946, supersedes (9-13-46). Lyman, Mrs. Gwendolin B., Research Assistant, Physiology (Medicine), one

year beginning September 1, 1946, \$2400 (9-13-46). Lynch, E. D., Special Research Assistant, Ceramic Engineering (S), September 1, 1946, until further notice, \$3000 a year (7-26-46). Lyons, Mrs. Dorothy, English (8/9), Summer Semester, 1946, August 5-Septem-

ber 14, 1946, \$240 (8-16-46).

Lyons, Mrs. Dorothy, Assistant, English, September 1, 1946-January 31, 1947, \$180 a month (8-8-46).

MACKEY, E. J., Assistant, English, ten months beginning September 1, 1946,

\$1800 (8-23-46). MAINOUS, BRUCE, Assistant, French, ten months beginning September 1, 1946, \$1980 (8-23-46).

MARBERRY, MRS. BETTY G., Assistant, English, September 1, 1946-January 31, 1947, \$900 (8-28-46).

MARC, ARTHUR, Assistant, Operative Dentistry (Dentistry) (3/5), one year beginning September 1, 1946, \$1000 (9-9-46).

MARINELLI, ANNE V., Bibliographer, Acquisition Department (Library), one year

beginning September I, 1946, \$2400, supersedes (8-3-46).

MARINELLI, ANNE V., Bibliographer, rank of Instructor, Acquisition Department (Library), one year beginning September I, 1946, \$2400, supersedes (8-20-46).

MARTIN, MRS. BETH S., Teacher, University High School (1/4), Assistant, German (1/2), ten months beginning September I, 1946, \$1350 (8-30-46).

MARTIN, G. E., Assistant, Business Organization and Operation (½), ten months beginning September 1, 1946, \$900 (8-13-46). MARTUS, M. S., Instructor, Theoretical and Applied Mechanics (C) (1/2), ten

months beginning September I, 1946, \$1250 (9-13-46).

MASSEY, BENJAMIN, Assistant, Physical Education for Men (1/4), ten months

beginning September 1, 1946, \$500 (8-28-46). Матеука, М. J., Assistant, History (½), ten months beginning September 1, 1946, \$000 (8-16-46).

MATHIEU, J. B., Special Research Assistant, Chemistry, one year beginning Sep-

tember 1, 1946, \$3000 (8-6-46).

MAXFIELD, D. K., Librarian, Division of Undergraduate Studies in Chicago, one

year beginning September 1, 1946, \$4500 (9-9-46).
McAllister, Mrs. Sarah M., Instructor, Psychology (1/2), ten months beginning

September 1, 1946, \$1400 (8-30-46).

McAvoy, William, Asistant, English, ten months beginning September 1, 1946,

\$1800 (8-23-46). McBride, E. F., Assistant, Accountancy (1/2), September 1, 1946-January 31, 1947, \$450 (8-28-46).

McClay, C. H., Instructor, Mechanical Engineering (C), ten months beginning September 1, 1946, \$2500 (7-26-46)

McCleary, E. L., Assistant, Physics (C) (1/2), ten months beginning September 1, 1946, \$1000 (8-2-46).

McClure, R. W., Assistant, Spanish (1/2), ten months beginning September 1, 1946, **\$900** (7-31-46).

McGeachin, R. L., Research Assistant, Chemistry, one year beginning September 1, 1946, \$3000 (8-20-46).

McGlothlin, Margaret P., Assistant Editor, rank of Instructor, Agricultural Experiment Station (1/2), September 1, 1946-July 31, 1947, \$108.34 a month, supersedes (8-3-46).

McLaughlin, Elizabeth, Assistant, English, ten months beginning September 1, 1946, \$1800 (8-28-46).

McNamara, R. A., Jr., Instructor, Mechanical Engineering (C), ten months beginning September 1, 1946, \$2400 (9-9-46).

McVey, E. K., Clinical Instructor, Pediatrics (Medicine), one year beginning

September I, 1946, without salary (9-9-46).
Meagher, Betty L., Research Assistant, Plant Pathology (Horticulture) (S), October 1, 1946-August 31, 1947, \$150 a month (9-13-46).

MIZELL, H. E., Head Resident, Annex Hall, September 16, 1946-June 1, 1947, \$190 a month, also housing valued at \$10 a month (9-13-46)

Modjeski, P. J., Assistant Professor, Prosthetic Dentistry (Dentistry) (1/2), one year beginning September 1, 1946, \$2500 (9-9-46).

Molay, A. F., Assistant, Operative Dentistry (Dentistry) (%), one year beginning September 1, 1946, \$1000 (9-9-46).
MOLESTA, PATRICIA J., Assistant, Spanish (34), ten months beginning September

I, 1946, \$1350, supersedes (9-9-46).
MONK, C. B., JR., Instructor, Theoretical and Applied Mechanics (C) (½), ten months beginning September 1, 1946, \$1400 (9-19-46).

MONTOYE, H. J., Assistant, Physical Education for Men (1/2), ten months beginning September I, 1946, \$1100 (8-20-46).

Moore, A. W., Instructor, Orthodontia (Dentistry) (1/2), one year beginning

September 1, 1946, \$2000, supersedes (9-9-46). Moore, H. R., Clinical Assistant, Pediatrics (Medicine), one year beginning

September 1, 1946, without salary (9-9-46). Morgan, D. N., Assistant, Philosophy, ten months beginning September 1, 1946,

**\$2600** (9-13**-**46). MORGAN, N. D., Architecture, Summer Semester, 1946, June 24-September 17,

1946, \$2130, supersedes (8-16-46). Morros, J. L., Assistant, Operative Dentistry (Dentistry) (3/5), one year begin-

ning September 1, 1946, \$1000 (9-9-46).

MUELLER, A. G., Assistant, Farm Management (Agricultural Economics) (S)

(%), one year beginning September 1, 1946, \$2000, supersedes (8-2-46).

MUELLER, M. H., Chemistry (%), Summer Semester, 1946, June 24-September 14, 1946, \$400, supersedes (7-30-46).

MULKEY, P. D., Assistant, Political Science (½), ten months beginning September 14, 1946, \$400, supersedes (7-30-46).

1, 1946, \$900 (7-26-46). Munn, G. E., Chemistry (3/3), Summer Semester, 1946, twelve weeks beginning

June 24, 1946, \$400, supersedes (7-30-46). MURRAY, BARBARA, Special Research Assistant, Home Economics (S) (½), ten months beginning September 1, 1946, \$1000 (9-13-46).

Myers, M. K., Assistant, French (1/2), ten months beginning September 1, 1946,

\$900 (8-28-46).

NADEAU, R. L., Special Research Assistant, Electrical Engineering (S) (½), ten months beginning September 1, 1946, \$1350 (9-13-46).

NELSON, D. E., Special Research Assistant, Electrical Engineering (S) (1/2), September 1, 1946, until further notice, \$125 a month, supersedes (9-9-46).

Nelson, G. K., Assistant, Accountancy, ten months beginning September 1, 1946, \$1800 (8-15-46)<u>.</u>

NEWMARK, N. M., Research Professor, Civil Engineering (C), indefinite tenure beginning September 1, 1946, \$7500 a year, supersedes (9-18-46).

NEY, L. F., Research Assistant, Chemistry (1/2), one year beginning September 1, 1946, \$1200 (8-23-46). Nixon, C. W., Assistant, Zoology (½), ten months beginning September 1, 1946,

\$800 (7-31-46). NORMAN, N. F., Assistant, History, ten months beginning September 1, 1946,

\$1800 (8-8-46).

OLIVER, J. V., Instructor, Anatomy (Medicine), October 1, 1946-August 31, 1947, without salary (9-18-46).

O'NEIL, PEGGY G., Assistant, English (3/3), ten months beginning September 1,

1946, \$1200 (9-13-46). Ormiston, E. E., Assistant Professor, Dairy Production (Dairy Husbandry) (C), Assistant Chief, Dairy Production (S), (5%), one year beginning September 1, 1946, \$3200, supersedes (8-8-46).

ORMSBEE, A. I., Instructor, Civil Engineering (C), ten months beginning September 1, 1946, \$2400 (9-18-46).

OUDYN, G. M., Assistant, French (1/2), ten months beginning September 1, 1946, \$900 (9-13-46).

Owen, Mrs. Geraldine, Assistant, English, September 1, 1946-January 30, 1947, \$180 a month (8-8-46).

Owen, Mrs. Geraldine, English, Summer Semester, 1946, June 22-September 14. 1946, \$680, supersedes (7-30-46).

Owen, W. M., Research Assistant, Theoretical and Applied Mechanics (S), one year beginning September 1, 1946, \$2750, supersedes (8-2-46).

OWEN, W. M., Research Assistant, Theoretical and Applied Mechanics (S), ten

months beginning September 1, 1946, \$2750, supersedes (8-20-46).

OWENS, MRS. ROYENE F., Assistant, Home Economics (S), one year beginning September I, 1946, \$2000, supersedes (8-6-46). Охтову, F. B., Cataloger, Library, September 16, 1946-August 31, 1947, \$2220

a year (9-13-46).

PADEN, MRS. ELAINE, Instructor, Speech, ten months beginning September 1, 1946, \$2000 (9-18-46).

Paine, Ruth L., Assistant Director, Welfare for Married Veterans (Division of Special Services for War Veterans), ten months beginning September 1, 1946, \$166.67 a month (9-13-46).

PAPROCKI, S. J., Special Research Assistant, Metallurgical Engineering (S) (1/2),

September 1, 1946-May 31, 1947, \$100 a month (8-15-46).
Parkinson, Barbara, Assistant, English (2/3), ten months beginning September 1, 1946, \$1200 (8-23-46).

PATTERSON, CHARLES, JR., Assistant, English (1/3), ten months beginning September 1, 1946, \$600 (9-18-46).

Pearce, May W., University High School Library Assistant (1/2), September 23, 1946-June 30, 1947, \$750 a year (9-18-46).

PEDRICK, R. F., Research Assistant, Dairy Manufactures (Dairy Husbandry)

(S) (½), August I, 1946, until further notice, \$100 a month (8-13-46). Pelka, F. X., Assistant, Prosthetic Dentistry (Dentistry) (½), one year begin-

ning September I, 1946, \$1200, supersedes (9-18-46).
Penney, Doranne J., Instructor, Zoology (Pharmacy), one year beginning September I, 1946, \$2400 (9-9-46).

PENTZ, R. H., Assistant, Business English, ten months beginning September I, 1946, \$2200 (8-8-46).

Perring, Joann, Assistant, English (2/3), ten months beginning September 1, 1946, \$1200 (8-23-46).

Peterson, Janet B., Assistant, Chemistry (1/2), ten months beginning September 1, 1946, \$800 (8-20-46).

Peterson, L. V., Supervisor, Visual Aids Service (Division of University Extension), one year beginning September 1, 1946, \$3600, supersedes (8-28-46). Petticrew, G. A., Assistant, Electrical Engineering (C) (1/2), nine months beginning September 1, 1946, \$900 (9-13-46).

PEYROT, MRS. CONSTANCE F., Assistant, English, September 1, 1946-January 31,

1947, \$900 (8-28-46). PICKETT, J. M., JR., Special Research Graduate Assistant, Civil Engineering (S) (1/2), September 20, 1946, until further notice, \$100 a month (9-13-46).

PIERCE, G. R., Electrical Engineering, Summer Semester, 1946, June 24-September 14, 1946, \$778, supersedes (7-30-46).

Pierce, S. H., Assistant Professor, General Engineering Drawing (67/100), Assistant Dean, College of Engineering (33/100), one year beginning September I, 1946, \$3900, supersedes (7-29-46).

Pogrund, R. S., Research Assistant, Chemistry (½), one year beginning Sep-

tember 1, 1946, \$1200 (8-15-46).

Polk, H. K., Assistant Professor, Electrical Engineering (C), September 15, 1946-August 31, 1947, \$3600 a year (7-31-46).

Polk, H. K., Assistant Professor, Electrical Engineering (C), one year begin-

ning September 1, 1946, \$3600, supersedes (9-13-46).
PORZAK, B. P., English, Summer Semester, 1946, six weeks beginning June 24, 1946, (full time), six weeks beginning August 5, 1946, (1/3), \$419, supersedes (8-16-46).

Powers, Lucille B., Home Economics, Summer Semester, 1046, July 20-August 17, 1946, \$108 (8-16-46).

PRATT, C. H., Chief Accountant, Business Office, Instructor, Business Organization and Operation, one year beginning September 1, 1946, \$6000, supersedes (8-8-46).

Preston, Betty L., Assistant, Spanish (34), ten months beginning September 1,

1946, \$1350, supersedes (9-9-46).
PRICE, G. A., Research Assistant, Physics (C) (½), ten months beginning September 1, 1946, \$1125 (7-26-46).
Pryor, Marjorie A., Research Assistant, Zoology (½), ten months beginning

September 1, 1946, \$800 (8-6-46).

PULLIAM, F. M., Mathematics (1/2), Summer Semester, 1946, June 22-September 24, 1946, \$270, supersedes (8-16-46).

PULLMAN, IRA, Research Assistant, Physics (C) (1/2), ten months beginning

September 1, 1946, \$1125 (8-15-46).

Pulos, A. J., Instructor, Art, ten months beginning September 1, 1946, \$2500 (9-9-46).

Pyenson, Harry, Research Assistant Chief, Dairy Husbandry (S), September 1, 1946, until further notice, \$300 a month, supersedes (9-13-46).

QUINN, MARIAN O., Instructor, Speech, Supervisor, Deaf and Hard of Hearing, ten months beginning September 1, 1946, \$2800, in addition to \$400 paid by the State Superintendent of Public Instruction, supersedes (8-23-46).
RANZ, BERNICE, Assistant Psychometrist, Student Personnel Bureau (½), one

year beginning September 1, 1946, \$1100 (9-19-46).
REDMAN, J. C., Assistant, Agricultural Economics (S) (½), one year beginning

September I, 1946, \$1200 (8-13-46).

REED, E. W., Economics (1/2), Summer Semester, 1946, August 5-September 14,

1946, \$135 (7-30-46).

REEVES, R. E., Instructor, General Engineering Drawing (C) (3/3), ten months beginning September 1, 1946, \$500 (8-2-46).

REMY, S. B., Clinical Assistant, Radiology (Medicine), July 1, 1946-June 30, 1947, without salary (9-13-46).

REYNOLDS, J. T., Clinical Assistant Professor, Surgery (Medicine) (3/5), one year beginning September 1, 1946, \$1200, supersedes (8-23-46).

RICHMOND, J. B., Assistant Professor, Pediatrics (Medicine), one year beginning September 1, 1946, \$3600 (9-13-46). Robbins, Mrs. Mary W., Special Research Assistant, Chemistry, one year begin-

ning September 1, 1946, \$2400 (8-28-46). ROBINSON, E. A., Visiting Assistant Professor, Classics, ten months beginning

September 1, 1946, \$3500 (9-13-46).

Roe, K. O., Assistant, Agricultural Engineering (C) (½), ten months beginning September 1, 1946, \$1000 (9-13-46).

Roertgen, W. F., Instructor, German, ten months beginning September 1, 1946,

\$2500, supersedes (9-13-46). ROGIER, EVELYN M., Acquisition Assistant, Library, one year beginning Septem-

ber 1, 1946, \$2100, supersedes (8-3-46). ROLLAND, PAUL, Associate Professor, Music, one year beginning September 1,

1946, \$4200, supersedes (8-22-46). Ronald, R. C., Assistant, Chemistry (1/2), ten months beginning September 1, 1946, \$800 (7-31-46).

Roscoe, S. N., Graduate Research Assistant, Psychology (½), ten months begin-

ning September 1, 1946, \$1000 (8-8-46). ROSENWALD, A. K., Instructor, Psychiatry, Clinical Psychologist (Medicine), one

year beginning September 1, 1946, \$3000 (8-6-46). Ross, C. A., Research Assistant, Pharmacology, Materia Medica, and Therapeutics (Medicine), July 1, 1946-August 31, 1946, \$100 a month, supersedes (9-9-46).

ROSTENBERG, ADOLPH, JR., Associate Professor, Dermatology (Medicine), one year beginning September 1, 1946, without salary, Associate Director, Clinical Investigation in the Allergy Research Unit (Dermatology) (Medicine), one

year beginning September 1, 1946, \$7500, supersedes (8-8-46).
ROWLAND, M. ELOISE, Histological Technician, Zoology, July 1, 1946-June 30,

1947, \$2160, supersedes (8-8-46).

RUBIN, G. J., Instructor, Veterinary Extension (Veterinary Pathology and Hygiene) (C), and in Extension Service in Agriculture and Home Economics, July 10, 1946-August 31, 1947, \$3000 a year (7-31-46).

RUKSTINAT, G. J., Professorial Lecturer, Pathology (Medicine), one year be-

ginning September 1, 1946, without salary, supersedes (9-18-46).
RUNDQUIST, J. F., Assistant, Crop Production (Agronomy) (C) (½), one year beginning September 1, 1946, \$1200 (8-28-46).

RYNKOWSKY, NATHAN, Special Research Assistant, Electrical Engineering (S) (1/2), nine months beginning September 1, 1946, \$900 (8-23-46).

RYNKOWSKY, NATHAN, Special Research Assistant, Electrical Engineering (S) (1/2), nine months beginning September 1, 1946, \$1012.50, supersedes (9-19-46). SALOGGA, F. W., Architecture, Summer Semester, 1946, June 22-September 14,

1946, \$1098, supersedes (7-30-46).

SALOOM, MRS. BARBARA B., Assistant, Spanish (½), ten months beginning September I, 1946, \$900 (8-30-46).

SANDELIN, R. W., Assistant Professor, Metallurgical Engineering (Mining and Metallurgical Engineering) (C) (Civil Engineering) (S), one year beginning September 1, 1946, \$300 (C) (Civil Engineering) (S), one year beginning September 1, 1946, \$300 (R), 1946 ning September I, 1946, \$5000 (8-14-46).

Sanford, H. N., Clinical Professor, Pediatrics (Rush) (Medicine) (12/100), one year beginning September 1, 1946, \$600 (8-9-46).

SAPORA, A. V., Instructor, Physical Education for Men, ten months beginning

September I, 1946, \$3400 (8-23-46). SARGENT, HUGH, Instructor, Business English, ten months beginning September 1, 1946, \$2700, supersedes (8-23-46).

SAUNDERS, MRS. FRANCES W., Assistant, Chemistry, ten months beginning September 1, 1946, \$1600 (8-28-46).

SAVILLE, W. B., Counselor, Veterans in Spanish (1/2), ten months beginning September 1, 1946, \$900 (8-8-46).

SCHACHT, MRS. SYLVIA N., Assistant, English, ten months beginning September 1, 1946, \$1800 (8-13-46).

Schaffrath, William, Instructor, Institute of Labor and Industrial Relations, one year beginning September 1, 1946, \$2800 (8-8-46).
Schlatter, C. F., Accountancy (½), Summer Semester, 1946, August 3-August

17, 1946, \$112.50, in addition to previous summer semester contract (8-16-46). Scholten, R. A., Assistant, Electrical Engineering (C) (1/2), ten months begin-

ning September 1, 1946, \$900 (8-13-46). Scholten, R. A., Assistant, Electrical Engineering (C) (1/2), nine months begin-

ning September 1, 1946, \$900, supersedes (9-13-46). SCHRADER, BERNICE, Instructor, Institute of Aeronautics, one year beginning

September I, 1946, \$3600 (9-11-46). Schreiter, O. M., Assistant, Dairy Manufactures (Dairy Husbandry) (S) (1/2), one year beginning September 1, 1946, \$1200, supersedes (8-6-46).

Schrey, E. L., Clinical Assistant, Surgery (Medicine), one year beginning September 1, 1946, without salary (9-9-46).

Schubert, O. E., Research Assistant, Floriculture (Horticulture) (S) (1/2),

July 15, 1946-May 31, 1947, \$1050 a year (7-31-46). Schweitzer, H. J., Jr., Research Assistant, Floriculture (Horticulture) (S) (1/2),

one year beginning September 1, 1946, \$1200 (7-31-46). Scott, H. W., Geology, Summer Semester, 1946, June 22-September 14, 1946, \$1333, supersedes (9-18-46). Scott, N. R., Instructor, Electrical Engineering (C) (34), ten months beginning

September 1, 1946, \$2175, supersedes (9-13-46). Scouffas, Mrs. Roberta, Assistant, English (3/3), ten months beginning September 1, 1946, \$1200 (8-8-46).

Scriabin, R. V., Assistant, Russian (½), ten months beginning September 1, 1946, \$1000 (9-9-46).

Seeger, A. H., Assistant, Obstetrics and Gynecology (Medicine), April 1, 1946-April I, 1947, without salary (9-19-46).
SENTERS, W. J., Assistant Professor, Ceramic Engineering (C), one year begin-

ning September 1, 1946, \$3500 (9-13-46). Shannon, Mrs. Frieda M., Research Assistant, Plant Pathology (Horticulture) (S), September 1, 1946, until further notice, \$150 a month (8-28-40).

SHARPE, K. P., Instructor, Operative Dentistry (Dentistry) (3/5), one year beginning September 1, 1946, \$1200 (9-9-46).

SHEFFIELD, H. J., Jr., Instructor, Institute of Aeronautics, August 1, 1946-August 31, 1947, \$3600 a year (8-13-46).

Sheppard, E. L., Exchange Assistant, Library (1/2), one year beginning Septem-

ber I, 1946, \$900 (7-31-46).

Shere, Mrs. Marie, Instructor, Speech, Supervisor, Organic and Articulatory Disorders, ten months beginning September I, 1946, \$3000, supersedes (8-23-46).

SHERWIN, C. W., Assistant Professor, Physics (C), one year beginning September 1, 1946, \$4500 (7-26-46).

Sherwood, L. V., Agronomy (3/4), Summer Semester, 1946, June 22-September 14, 1946, \$694, supersedes (7-30-46).

SHICK, MRS. LOUISE, Assistant, Speech, ten months beginning September 1, 1946, \$1800 (8-16-46).

SHOEMAKER, C. E., Assistant, Chemistry (1/2), ten months beginning September 1, 1946, \$800 (8-6-46).

SHUMAN, H. E., Assistant, Speech (1/2), ten months beginning September I, 1946, \$900 (9-18-46).

SIDEBOTTOM, O. M., Special Research Associate, Theoretical and Applied Mechanics (S), September 16, 1946, until further notice, \$275 a month, supersedes (9-19-46).

Sievert, C. F. A., Assistant, Chemistry (1/2), ten months beginning September 1, 1946, \$800 (8-16-46).
Siglin, I. S., Clinical Instructor, Medicine (Medicine), July 27, 1946-August 31,

1947, without salary (8-6-46).

SILVERMAN, BERNARD, Assistant, Electrical Engineering (C) (1/2), nine mouths beginning September 1, 1946, \$900 (9-13-46).

Skelton, William, Assistant, Music (1/4), ten months beginning September 1, 1946, \$450 (9-9-46).

SKLARE, A. B., Assistant, English (3/3), September 1, 1946-January 31, 1947, \$600 (9-13-46).

SLAUGHTER, D. P., Assistant Professor, Surgery (Radiology and Surgery) (Medicine), Director, Outpatient Tumor Clinic (Research and Educational Hospitals), (34), July 24, 1946-August 31, 1947, \$4200 a year, supersedes (8-8-46). SMITH, C. D., Administrative Assistant, rank of Assistant Professor, College of

Agriculture, September 15, 1946-August 31, 1947, \$3600 a year (8-16-46).

SMITH, MRS. ELEANOR R., Assistant, Home Economics (S), one year beginning September 1, 1946, \$1900 (7-31-46). SMITH, G. W., Instructor, Art, ten months beginning September 1, 1946, \$2500,

(8-**30-4**6). SNYDER, I. S., Special Research Assistant, Civil Engineering (S), September 1,

1946, until further notice, \$260 a month, supersedes (9-13-46).

SOLLENBERGER, T. E., Special Research Assistant, Electrical Engineering (S)

 $(\frac{1}{2})$ , August I, 1946-August 31, 1947, \$2000 a year (8-2-46).

Sorensen, R. L., Special Research Assistant, Electrical Engineering (S) (1/2), ten months beginning September I, 1946, \$1125 (9-13-46). Sorenson, Lloyd, Assistant, History (1/2), ten months beginning September 1,

1946, \$900 (8-28-46). SPEIRS, MILDRED K., Cataloger, Library, September 24, 1946-August 31, 1947, \$160

a month (9-9-46).

SPERRY, DAVID, Assistant, English (1/3), September 1, 1946-January 31, 1947, \$60 a month, (full time), February 1-June 30, 1947, \$180 a month, supersedes (8-23-46)

Spradling, P. A., Assistant, Journalism (1/4), ten months beginning September I, 1946, \$600, Chief Announcer, Radio Station (1/4), one year beginning September 1, 1946, \$1800 (7-26-46).

Sprague, R. S., Assistant, Chemistry (1/2), ten months beginning September I, 1946, \$800 (6-29-46).

Staats, Joan, Assistant, Zoology (½), September 1, 1946-January 31, 1947, \$80 a month (7-31-46).

STANBERRY, MARTHA, Assistant, Speech, ten months beginning September 1, 1946, \$1800 (9-18-46).

months beginning September 16, 1946, \$900 (9-13-46). STEMLER, F. W., Jr., Assistant, Zoology (1/4), ten months beginning September 1. 1946, \$400 (7-26-46).

STEWART, MARGARET, Accountancy, Summer Semester, 1946, June 24-September 14, 1946, \$540, supersedes (8-16-46).

STEWART, MARGARET, Assistant, Accountancy, ten months beginning September I, 1946, \$1800 (8-28-46).

STIEMERT, MARY L., Research Assistant, Botany (1/3), ten months beginning September 1, 1946, \$600 (9-9-46). Stone, C. A., Assistant, Pharmacy (Pharmacy), one year beginning September

1, 1946, \$2000 (7-31-46).

STONECIPHER, DOROTHY G., Assistant, Psychology (1/2), ten months beginning September I, 1946, \$800 (7-26-46). Strohl, Dona R., Assistant, English (3/3), ten months beginning September I,

1946, \$1200 (9-13-46).

STUHLFAUTH, FRANCES M., Assistant, Home Economics (S) (½), ten months beginning September 1, 1946, \$900 (9-13-46). STURTEVANT, JANE, Natural History Library Assistant, rank of Instructor, Sep-

tember 16, 1946-August 31, 1947, \$2100 a year (8-13-46).
SUHRE, MARGERY E., Assistant Editor, rank of Instructor, Extension Service in Agriculture and Home Economics, September 10, 1946-August 31, 1947,

\$2800 a year (7-31-46). Sullivan, Mary A., Teacher, University High School (½), Instructor, Business Organization and Operation (1/2), ten months beginning September 1, 1946,

\$2400 (8-6-46). Sunyar, A. W., Assistant, Physics (C) (1/2), July 1, 1946, until further notice, \$1350 a year (7-26-46).

Svec, Mrs. Muriel, Assistant, Bacteriology (Bacteriology and Public Health) (Medicine), one year beginning September 1, 1946, \$1800, supersedes

(8-13-46). Swengel, Mrs. Beulah, Instructor, Speech, Supervisor, Children's Speech Dis-

orders, ten months beginning September 1, 1046, \$2700 (9-18-46).
Taggart, Marion A., Assistant, Physics (C) (1/4), ten months beginning September 1, 1946, \$500 (7-31-46).

Tanton, Mrs. Jean, Assistant, English, September 1, 1946-January 31, 1947, \$900 (8-8-46)

TAVORMINA, PETER, Chemistry (1/2), Summer Semester, 1946, June 24-September 14, 1946, \$300 (7-30-46).

TAVORMINA, PETER, Assistant, Chemistry (1/2), ten months beginning September I, 1946, \$800 (7-31-46). Taylor, W. H., Instructor, Mathematics, September 1, 1946-January 31, 1947,

\$240 a month (8-13-46).

TEMMER, H. E., Examiner and Recorder, Registrar's Office (Division of Undergraduate Studies in Chicago), July 22, 1946-August 31, 1947, \$4500 a year, supersedes (8-6-46).

THERRIEN, C. C., Instructor, General Engineering Drawing (C), ten months

beginning September I, 1946, \$2400 (9-11-46). Тномапп, D. F., Research Assistant, High School Testing Bureau (½), ten months beginning September 1, 1946, \$900 (8-20-46).

THOMAS, C. W., Assistant, History (1/2), ten months beginning September 1, 1946, \$900 (8-16-46).
THOMAS, MRS. MARIE C. G., English (8/9), Summer Semester, 1946, six weeks

beginning June 24, 1946, (12/9), six weeks beginning August 5, 1946, \$600, supersedes (8-16-46).

THOMAS, MRS. MARIE C. G., Assistant, English, September 1, 1946-January 31, 1947, \$180 a month (8-8-46).

THOMAS, RUTH, Clinical Counselor, Student Personnel Bureau, one year beginning September 1, 1946, \$2800 (9-13-46).

THOMPSON, W. N., Agricultural Economics (3/3), Summer Semester, 1946, six

weeks beginning August 5, 1946, \$225, supersedes (8-28-46).
Thompson, W. N., Instructor, Farm Management (Agricultural Economics) (C),
First Assistant, Farm Management (S), one year beginning September 1, 1946, \$2700, supersedes (8-8-46).

THORNBERRY, KATHRYN, English (8/9), Summer Semester, 1946, August 5-Septtember 14, 1946, \$240 (8-16-46).

TILLMAN, A. C., Assistant, English (3/3), ten months beginning September 1, 1946, \$1200 (8-28-46).

Tom, J. Y. S., Assistant, Zoology (1/2), ten months beginning September 1, 1946, \$800 (8-23-46).

TOMPKIN, J. R., Assistant, Farm Management (Agricultural Economics) (S) (½), July 8-August 31, 1946, \$83.34 a month (7-31-46). Томркін, J. R., First Assistant, Agricultural Economics (S) (½), one year

beginning September 1, 1946, \$1000 (7-31-46).

Tong, Ernestine W., Periodical Assistant, Library, one year beginning September 1, 1946, \$1920 (8-20-46).

Tourtellot, Francis, Assistant, German (34), ten months beginning September I, 1946, \$1350 (9-13-46). Touster, Eva K., Assistant, English, September 1, 1946-January 31, 1947, \$180 a

month (8-8-46).

Traywick, L. E., Economics, Summer Semester, 1946, June 24-September 14. 1946, \$900, supersedes (7-31-46).

Turyn, Alexander, Visiting Professor, Classics, one year beginning September 1, 1946, \$5000 (8-6-46).

Tykociner, J. T., Special Research Professor, Electrical Engineering (S), Sep-

tember 1, 1946, until further notice, but not beyond August 31, 1947, \$500 a month (8-3-46).

UNDERWOOD, R. B., Assistant, Prosthetic Dentistry (Dentistry), one year beginning September I, 1946, \$2400 (9-9-46).

URBAN, FRANK, Medical Intern, Summer Surveying Camp (Civil Engineering), July 15-September 7, 1946, \$150 (8-28-46). Van Horn, J. R., Assistant, Physics (C) (½), ten months beginning September

1, 1946, \$1000 (9-9-46).

VAN TUYL, ALICE E., Assistant, Spanish (¾), ten months beginning September
1, 1946, \$1350, supersedes (9-9-46).

VAN VRANKEN, MARJORIE A., Assistant, Physiology (½), ten months beginning
September 1, 1946, \$800 (8-9-46).

VICHER, E. E., Instructor, Bacteriology and Public Health (Medicine) (1/3), one year beginning September 1, 1946, \$750, supersedes (8-13-46). Victor, S. A., Research Assistant, Psychiatry (Medicine) (assigned to Loyola

University), one year beginning September 1, 1946, \$1500 (8-6-46).

VIENS, C. P., Assistant Professor, French, one year beginning September 1, 1946, \$3300, supersedes (9-13-46). Wagner, W. F., Chemistry (3/2), Summer Semester, 1946, twelve weeks beginning

June 24, 1946, \$400, supersedes (7-30-46). WAINWRIGHT, R. M., Assistant Professor, Electrical Engineering (C), one year

beginning September I, 1946, \$3600 (7-31-46).
WALLACE, MRS. ELEANOR S., Assistant, Home Economics (C), ten months be-

ginning September 1, 1946, \$1800 (7-31-46). WALLACE, H. D., Assistant, Animal Husbandry (S) (1/2), one year beginning

September I, 1946, \$1000 (8-28-46).
WALLACE, J. B., Instructor, Architecture, ten months beginning September I, 1946, \$2500 (8-28-46).

WALTERS, H. J., Assistant, Entomology (1/2), ten months beginning September I, 1946, \$800 (9-13-46).

WARD, MRS. JEAN S., Teacher, University High School, ten months beginning
September 1, 1946, \$2600 (7-31-46).

Operative Dentistry (Dentistry) (3/5), one year

beginning September 1, 1946, \$1380, supersedes (9-9-46). Watson, R. T., Assistant, Physics (C) (1/2), ten months beginning September 1,

1946, \$1000 (9-18-46) Warrs, R. E., Instructor, Veterinary Extension (Veterinary Pathology and Hygiene) (C), and in Extension Service in Agriculture and Home Eco-

nomics, one year beginning September 1, 1946, \$3000 (8-28-46).
Webb, R. L., Professor, Anatomy (Medicine), indefinite tenure beginning September 1, 1946, \$6000 a year, supersedes (8-14-46).

Webbert, C. A., Agriculture Library Assistant (1/2), one year beginning September 1, 1946, \$960 (8-3-46).

WEDDING, NUCENT, Instructor, Business Organization and Operation (34), ten

months beginning September I, 1946, \$2137.50, supersedes (8-3-46).
WEICHSELBAUM, P. K., Clinical Instructor, Dermatology (Medicine) (1/4), July
I, 1946-August 3I, 1947, \$44.33 a month, supersedes (8-6-46).
WELCH, HELEN M., Bibliographer, Library, one year beginning September 1, 1946,

\$2400, supersedes (8-3-46).

Welch, Mrs. Margaret, Assistant, English, September 1, 1946-January 31, 1947, \$180 a month (9-13-46).

WELLMAN, MRS. MILDRED K., First Assistant, Home Economics (S) (1/4), Sep-

tember 1, 1946-January 31, 1947, \$50 a month, supersedes (9-9-46).

West, V. I., Assistant, Agricultural Economics (S) (½), one year beginning September 1, 1946, \$1000 (9-13-46).

Weston, Janet, Assistant Professor, Economics, one year beginning September

I, 1946, \$3000, supersedes (9-13-46). WETZEL, R. M., Assistant, Physiology (1/4), ten months beginning September 1,

1946, \$400 (9-19-46).

WHITE, EUGENE, Assistant, English (3/3), September I, 1946-January 31, 1947, \$600 (8-23-46).

White, R. E., Head Resident, Stadium Housing Unit, September 2, 1946-June 1,

1947, \$190 a month, also provided housing, valued at \$10 a month (9-13-46). White, Sadie, Special Research Assistant, Home Economics (S), nine months beginning September 1, 1946, \$166.67 a month (9-18-46). Whitman, D. W., Research Assistant, Dairy Manufactures (Dairy Husbandry)

(S) (½), July 1, 1946, until further notice, \$1200 a year (7-31-46). Whitney, R. M., Associate Chief, Dairy Manufactures (Dairy Husbandry) (S),

September 16, 1946-August 31, 1947, \$4250 a year (8-30-46).

WILLIAMS, A. R., Assistant Professor, Architecture, one year beginning Sep-

tember I, 1946, \$3600 (8-30-46).

WILLIAMS, J. E., Assistant Professor, Electrical Engineering (C), one year beginning September I, 1946, \$3600 (8-22-46).

WILSON, B. J., Jr., Special Research Assistant, Electrical Engineering (S) (3/5),

September 16, 1946, until further notice, \$110 a month (9-19-46).

WILSON, R. F., Assistant, Animal Husbandry (S) (1/2), one year beginning September 1, 1946, \$1000 (8-28-46). WISEMAN, HELEN, First Assistant, Home Economics (S), one year beginning

September 1, 1946, \$2200, supersedes (7-31-46). WISPE, MRS. RUBY, Instructor, Speech, ten months beginning September 1, 1946,

\$**200**0 (8-23-46). WITCHER, MRS. ESTHER M., Bibliographer, rank of Instructor, Library, Septem-

her 9, 1946-August 31, 1947, \$2100 (8-13-46). Witt, W. H., Assistant Professor, Vocational Agriculture (С), one year be-

ginning September I, 1946, \$3500 (9-9-46). Wood, C. J., Assistant, General Engineering Drawing (C) (2/3), ten months

beginning September 1, 1946, \$1560 (8-8-46). Woodruff, Mrs. Helen, Special Research Assistant, Home Economics (S), September 15, 1946-May 31, 1947, \$150 a month (9-13-46)

Woods, B. M., Map Room Assistant, Library (1/2), September 23, 1946-August 31, 1947, \$900 a year (8-20-46).

WORK, C. E., Special Research Assistant, Theoretical and Applied Mechanics (S)

(1/2), October I, 1946, until further notice, \$125 a month (8-23-46).

Worley, W. J., Instructor, Theoretical and Applied Mechanics (C), ten months beginning September I, 1946, \$2800 (9-13-46).

Woyski, M. M., Instructor, Chemistry, ten months beginning September I, 1946,

\$3000 (8-28-46).

YEN, C. S., Special Research Graduate Assistant, Theoretical and Applied Mechanics (S) (1/2), October 1, 1946-June 30, 1947, \$900 (9-9-46).

ZANCANER, ARNALDO, Informant, Portuguese (1/4), ten months beginning September 1, 1946, \$450 (7-31-46).

ZEIDMAN, BLOSSOM, Assistant, Chemistry, ten months beginning September 1, 1946, \$1600 (9-13-46).

ZIRKLE, C. L., Research Assistant, Chemistry (1/2), one year beginning Sep-

tember 1, 1946, \$1500 (8-18-46).

ZUPSICH, J. S., Teacher, University High School, ten months beginning September 1, 1946, \$2000 (7-26-46).

ZWICK, MARGARET O., Assistant, English, ten months beginning September 1,

1946, \$1800 (8-23-46).

#### RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

ALLEN, J. H. D., JR., Instructor, Spanish and Portuguese - declination effective 9-1-46.

Allen, J. S., Assistant, English — declination effective 9-1-46.

Anderson, H. H., Associate Professor, Psychology — resignation effective 9-1-46. Andrews, Avonne L., Research Assistant, Division of General Studies - cancellation effective 9-1-46.

Andrews, Gladys E., Associate, Education, Teacher, University High School declination effective 0-1-46.

Angell, Clarence, Assistant, Speech—declination effective 9-1-46. Azbell, William, Assistant, Physics (C)—resignation effective 9-1-46.

BARTON, R. L., Clinical Instructor, Dermatology (Medicine) - resignation effective 8-1-46.

BECK, K. M., Assistant, Chemistry — resignation effective 9-1-46.
BITTING, BARBARA, Serial Cataloger, rank of Instructor, Library — declination effective 9-1-46.

BLANKINSHIP, W. A., Fellow, Mathematics — resignation effective 10-1-46.

BOOTH, A. W., Assistant Professor, Geography — resignation effective 9-1-46. Bradel, S. F., Associate Professor, Radiology, Head of Department (Dentistry) - declination effective 9-1-46.

Brannon, MILDRED J., Assistant, Mathematics — declination effective 9-1-46. Bristow, Leonard, Assistant Professor, Mathematics — resignation effective

9-1-46.
Brown, Helen, Assistant, English — declination effective 9-1-46.

BYRD, PRATT, Scholar, History — declination effective 10-1-46.

CARR, A. J., Assistant, English — declination effective 9-1-46.

CAVENDER, THERA P., Education, Philosophy, and Psychology Library Assistant declination effective 9-1-46.

Chase, M. M., Assistant, Mathematics — resignation effective 9-1-46.

CHESTER, MRS. CAROL, English, Summer Semester, 1946 - resignation effective 8-5-46.

CHESTER, MRS. CAROL, Assistant, English - resignation effective 9-1-46.

COARD, EDNA A., Assistant Editor, rank of Instructor, Agriculture (S&E) resignation effective 8-1-46.

CRAIG, W. J., Special Research Assistant, Metallurgical Engineering (S) - resignation effective 8-31-46.

Curry, T. H., Assistant, Chemistry — resignation effective 9-1-46.

CURTIS, MARY R., Scholar, English — declination effective 10-1-46. DAMEROW, A. E., Assistant, German — declination effective 9-1-46.

Dauner, Ruth M., Scholar, Home Economics — resignation effective 10-1-46. Davis, N. P., English, Summer Semester, 1946 — resignation effective 8-5-46. DeTar, D. F., Special Research Assistant, Chemistry — resignation effective

6-23-46.

Dollo, A. J., Teacher for War Veterans, University High School — resignation effective 9-1-46.

EADS, D. K., Assistant Chemistry — resignation effective 9-1-46.

EISENSTADT, B. J., Assistant, Mathematics—declination effective 9-1-46.
ELLIOTT, R. S., Jansky and Bailey Scholar, Electrical Engineering—resignation effective\_10-1-46.

FAULKNER, E. K., Assistant, Animal Husbandry (C&S) — declination effective 9-1-46.

FAULKNER, Mrs. Evelyn C., Home Economics, Summer Semester, 1946 - resignation\_effective 7-29-46.

Feinberg, Leonard, Instructor, English — resignation effective 9-1-46.

Fennimore, Keith, Assistant, English — resignation effective 9-1-46. Ferguson, Clyde, Assistant, Political Science — declination effective 9-1-46.

Fox, Mary F., Assistant, Spanish — declination effective 9-1-46.

Frank, G. W., Assistant, Accountancy — declination effective 9-1-46. GASSMANN, MARTHE, Research Assistant, Psychiatry (Medicine) - resignation effective 6-30-46.

GLASSER, JUNE, Assistant, Spanish — declination effective 9-1-46. GLASSER, JUNE, Spanish, Summer Semester, 1946 — resignation effective 7-12-46. GOLDSTEIN, ABRAHAM, Instructor, Orthodontia (Dentistry) - declination effective 9-1-46.

HAYHURST, MRS. RITA, Research Assistant, Medicine—declination effective 9-1-46. HEITZMAN, M. A., Assistant, Sociology — cancellation effective 9-1-46.

HILL, D. L., Assistant, English — declination effective 9-1-46.

HOFFMAN, HELEN P., Research Assistant, Provost's Office - declination effective

HONNELL, P. M., Associate Professor, Electrical Engineering (C) - resignation effective 9-1-46.

HRUBECKY, H. F., Assistant, Mathematics — declination effective 9-1-46.

JOHNSON, MRS. CLARANNE V., Assistant Psychometrist, Student Personnel Bureau resignation effective 0-25-46.

JONES, G. W., Assistant, English — declination effective 9-1-46. Камтнак, F. F., Associate Professor, Oral and Maxillofacial Surgery, Acting Head of Department (Dentistry)—declination effective 9-1-46.
Kennedy, Mrs. Bernice B., Instructor, Home Economics (C)—resignation

effective 6-30-46.

Kennedy, Mrs. Bernice B., Instructor, Home Economics (C) - declination effective 9-1-46.

Kimura, K. K., Research Assistant, Pharmacology, Materia Medica, and Therapeutics (Medicine) - resignation effective 7-1-46.

KIMURA, K. K., Research Assistant, Pharmacology, Materia Medica, and Therapeutics (Medicine) - declination effective 9-1-46.

KLEINBERG, JACOB, Assistant Professor, Chemistry (Pharmacy) - resignation

effective 9-1-46.

KROUSE, RUTH T., Instructor, Physiology — declination effective 9-1-46.

LARIMORE, R. W., Assistant, Zoology — declination effective 9-1-46.

LEFFLER, J. M., Assistant, Physics (C) — declination effective 9-1-46.

LEONARD, MRS. JOANNE P., Research Assistant, Psychology - declination effective 9-1-46.

LIPPINCOTT, DOROTHY A., Assistant, Chemistry — declination effective 9-1-46.
LOWRY, W. M., Instructor, English — declination effective 9-1-46.
McClure, R. W., Assistant, Spanish — declination effective 9-1-46.
McConnell, Mrs. Alice A., Circulation Assistant, Library — resignation effective 8-17-46.

McWilliams, R. D., Assistant, Spanish — resignation effective 7-13-46.

MILLER, SONIA, English, Summer Semester, 1946 — resignation effective 7-22-46.

Moseley, M. F., Assistant, Botany — resignation effective 9-1-46.

Mulkey, P. D., Assistant, Political Science — cancellation effective 9-1-46.

Mylroje, R. L., Assistant, Bacteriology — resignation effective 9-1-46.

Nelson, Theodora S., Assistant, Mathematics — resignation effective 9-1-46.

Ogden, Mrs. Phyllis W., Assistant, Spanish — declination effective 9-1-46.

Owen, Mrs. Geraldine L., English, Summer Semester, 1946 — declination effective 9-1-46. tive 6-24-46.

PATTON, FRANCES, Assistant, Speech—declination effective 9-1-46. Peffer, Helen H., Editor, Engineering Experiment Station, Assistant Professor, Journalism — cancellation effective 9-1-46.

PHELPS, C. W., Economics, Summer Semester, 1946 — resignation effective 8-5-46. PIRANI, C. L., Instructor, Pathology (Medicine) — declination effective 9-1-46. RAGAN, E. H., Associate, Prosthetic Dentistry (Dentistry) — declination effective 9-1-46.

REDMAN, J. C., Assistant, Agricultural Economics (S) - declination effective

REED, ZELDA, English, Summer Semester, 1946—resignation effective 7-8-46.
REES, E. S., English, Summer Semester, 1946—declination effective 8-5-46.
RINGO, E. W., Assistant, Spanish—declination effective 9-1-46.
ROBERTS, T. W., Zoology, Summer Semester, 1946—resignation effective 9-1-46.
RUGGLES, CATHERINE G., Associate Professor, Economics—resignation effective 9-1-46.

Schweitzer, H. J., Jr., Research Assistant, Floriculture (Horticulture) (S) declination effective 9-1-46.

Scott, J. W., Instructor, Speech — declination effective 9-1-46. SEARLS, E. N., Assistant Professor, Agricultral Economics Extension (E) resignation effective 10-1-46.
SEYBOLD, MARY A., Assistant, Mathematics — declination effective 9-1-46.

SHOOK, P. S., Assistant Professor, General Engineering Drawing (C) - cancellation effective 9-1-46.

SIEVERT, C. F. A., Assistant, Chemistry - resignation effective 6-23-46.

SIVERT, J. P., Assistant, Botany — declination effective 9-1-46.

SLOCUM, K. D., Assistant, Agricultural 4-H Club Work (E) - resignation effective 9-1-46.

SMYTHE, SARAH E., Assistant, German — declination effective 9-1-46. STADERMAN, O. P., Assistant, Mathematics — declination effective 9-1-46.

STARR, D. D., Assistant, Chemistry — declination effective 9-1-46.

STARR, M. O., Assistant Professor, General Engineering Drawing (C) — declination effective 9-1-46.

STEINER, GRUNDY, Instructor, English (Division of General Studies)—resignation effective 9-1-46.

STENGEL, M. R., Instructor, Vocational Agriculture (C) - resignation effective 9-1-46.

STEWART, J. W., Assistant Professor, Mining Engineering (C) - declination effective 9-1-46.

STRUCK, H. C., Assistant Professor, Pharmacology, Materia Medica, and Therapeutics (Medicine)—resignation effective 10-1-46.

TAEUBER, IRENE, Assistant, German — declination effective 9-1-46.

TANTON, MRS. JEAN, Assistant, English — declination effective 9-1-46.

THEUER, A. U., Special Research Associate, Theoretical and Applied Mechanics

(S) —resignation effective 9-1-46.

Toth, E. F., Architecture, Summer Semester, 1946 — resignation effective 7-18-46.

Tuthill, J. T., Electrical Engineering, Summer Semester, 1946 — resignation effective 7-8-46.

Warren, S. I., First Assistant, Agricultural Economics (S) — declination effective 7-8-46.

tive 9-1-46.

WELTIN, E. G., History, Summer Semester, 1946—resignation effective 8-17-46. WHITE, SADIE, Assistant, Home Economics (S)—declination effective 9-1-46.

ZIRKLE, C. L., Scholar, Chemistry — declination effective 10-1-46.

ZUMWALT, MRS. MARTHA A., Assistant, Home Economics (C) - resignation effective 6-30-46.

## CLINICAL FACULTY OF THE COLLEGE OF MEDICINE

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

## Anatomy

ADRIEN VERBRUGGHEN, B.M. Ch.M., M.S., Clinical Associate Professor of Neurological Surgery (Rush) (assigned to Anatomy part time)
EGBERT H. FELL, A.B., M.D., Clinical Assistant Professor of Surgery (Rush)

(assigned to Anatomy part time)
RICHARD K. GILCHRIST, B.S., M.D., Clinical Assistant Professor of Surgery (Rush) (assigned to Anatomy part time)

JACOB A. GLASSMAN, M.D., M.S., Instructor GEORGE D. KAISER, M.D., M.S., Clinical Assistant in Surgery (assigned to Anatomy part time)

# Bacteriology and Public Health

Howard J. Shaughnessy, Ph.D., Associate Professor George F. Forster, Ph.D., Assistant Professor THOMAS G. HULL, Ph.D., Assistant Professor
CLARENCE W. KLASSEN, B.S., Assistant Professor
HERBERT McDaniels, Ph.D., Assistant Professor
EDWARD A. PISZCZEK, B.S., M.D., M.P.H., Assistant Professor
Sol R. Rosenthal, M.D., Ph.D., Assistant Professor

On leave of absence, 1946-1947, for military service.

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

## Biological Chemistry

Douglas A. MacFadyen, A.M., M.D., Professor (Rush) (Indefinite) MAX K. HORWITT, Ph.D., Assistant Professor

# Criminology, Social Hygiene, and Medical Jurisprudence

PAUL L. SCHROEDER, B.S., M.D., Professor and Head of the Department (Indefinite); Clinical Professor of Psychiatry (Indefinite); Superintendent of the Institute for Juvenile Research (also in salary budget)1 CHESTER W. DARROW, Ph.D., Clinical Associate Professor of Criminology THOMAS M. FRENCH, A.B., M.D., Clinical Associate Professor of Criminology GEORGE J. MOHR, B.S., M.D., Clinical Associate Professor of Criminology ROY G. BARRICK, M.D., M.H.D., Clinical Assistant Professor of Criminology EUGENE I. FALSTEIN, B.S., M.D., Clinical Assistant Professor of Criminology HAROLD A. GREENBERG, A.B., M.D., Clinical Assistant Professor of Criminology MRS, SOPHIE S. SLOMAN, B.S., M.D., Clinical Assistant Professor of Criminology HOWARD E. WEATHERLY, A.B., M.D., Clinical Assistant Professor of Criminology (assigned to Psychiatry part time) (assigned to Psychiatry part time)

RODNEY H. BRANDON, Lecturer in Public Welfare Administration LAWRENCE J. LINCK, M.S., Lecturer in Public Administration MRS. FRANCES C. PERCE, M.S., Clinical Associate in Criminology GUSTAVE F. WEINFELD, M.D., Clinical Associate in Criminology Mrs. CHARLOTTE H. ALTMAN, A.M., Clinical Instructor

ERWIN ANGRES, M.D., Clinical Instructor ERICH PASCHKES, M.D., Clinical Assistant in Criminology, Social Hygiene, and Medical Jurisprudence (assigned to Psychiatry part time)

## Dermatology

OLIVER S. ORMSBY, M.D., Rush Professor, Emeritus
JAMES H. MITCHELL, B.S., M.D., Rush Clinical Professor
MICHAEL H. EBERT, A.B., M.D., Clinical Associate Professor (Rush)
CLARK W. FINNERUD, B.S., M.D., Clinical Associate Professor (Rush)
MINNIE O. PERLSTEIN, B.S., M.D., Clinical Associate Professor
ADOLPH ROSTENBERG, JR., M.D., C.M., Clinical Associate Professor
LEONARD F. WEBER, M.D., Clinical Associate Professor
FRANCIS W. HETREED, B.S., M.D., Clinical Associate (Rush)
HARVEY C. ROLL, B.S., M.D., Clinical Associate Francis W. Hetreed, B.S., M.D., Clinical Associate (Rusl Harvey C. Roll, B.S., M.D., Clinical Associate (Rusl Robert L. Barton, A.M., M.D., Clinical Instructor Paul P. Boswell, A.B., M.D., Clinical Instructor Alexander M. Buchholz, M.S., M.D., Clinical Instructor Irene Neuhauser, B.S., M.D., Clinical Instructor David V. Omens, M.D., Clinical Instructor (Rush) Edward A. Skolnik, M.D., Clinical Instructor (Rush) Albert H. Slepyan, B.S., M.D., Clinical Instructor Matthew J. Brunner, B.S., M.D., Clinical Assistant Hardon D. Omens M.D. Clinical Assistant (Rush) HAROLD D. OMENS, M.D., Clinical Assistant (Rush) RALPH H. SCULL, B.S., M.D., Clinical Assistant (Rush) CHARLES H. STUBENRAUCH, JR., M.D., M.S., Clinical Assistant

# Medicine

JAMES B. HERRICK, M.D., A.M., D.Sc., LL.D., Clinical Professor (Rush), Emeritus

ERNEST E. IRONS, M.D., Ph.D., Rush Clinical Professor, Emeritus Wilber E. Post, Ph.B., M.D., Rush Clinical Professor, Emeritus Frederick Tice, M.D., Professor, Emeritus RALPH C. Brown, B.S., M.D., Clinical Professor (Rush), Emeritus

On leave of absence, 1946-1947, for military service.

SIDNEY STRAUSS, A.B., M.D., Clinical Professor, Emeritus
ROLLIN T. WOODYATT, B.S., M.D., Clinical Professor (Rush), Emeritus
AARON ARKIN, M.D., Ph.D., Clinical Professor (Rush)
JAMES B. EYERLY, B.S., M.D., Clinical Professor (Rush)
ELLIS B. FREILICH, M.D., Clinical Professor (Indefinite)
LEE C. GATEWOOD, A.M., M.D., Clinical Professor (Rush)
FRANK B. KELLY, B.S., M.D., Clinical Professor (Rush)
SAMUEL A. LEVINSON, M.S., M.D., Professor of Pathology (Clinical Pathology)
(assigned to Medicine part time) (Indefinite) (also Director of Research (assigned to Medicine part time) (Indefinite) (also Director of Research and Educational Hospital Laboratory, with salary) and Educational Hospital Laboratory, with salary)
JACOB MEYER, M.D., M.S., Clinical Professor (Indefinite)
LEROY H. SLOAN, B.S., M.D., Clinical Professor (Indefinite)
WILLIAM A. THOMAS, Ph.B., B.S., M.D., Clinical Professor (Rush)
WILLARD O. THOMPSON, A.B., M.D., Clinical Professor (Rush)
BENJAMIN GOLDBERG, M.D., Clinical Associate Professor, Emeritus
LEO K. CAMPBELL, B.S., M.D., Clinical Associate Professor (Rush)
FRANK D. CHAUVET, M.D., Clinical Associate Professor (Indefinite)
FRANK D. CHAUVET, M.D., Clinical Associate Professor (Push) Francis L. Foran, M.S., M.D., Clinical Associate Professor (Rush) WILLIAM G. HIBBS, B.S., M.D., Clinical Associate Professor (Rush) WILLIAM G. FIBBS, B.S., M.D., Chinical Associate Professor (Rush)
FRANK B. LUSK, A.M., M.D., Clinical Associate Professor (Rush)
WILLIAM D. McNally, A.B., M.D., Clinical Associate Professor (Rush)
SAMUEL PERLSTEIN, M.D., Clinical Associate Professor (2 years from 9-1-45)
EVANS W. PERNOKIS, M.D., Clinical Associate Professor (Rush)
SIDNEY A. PORTIS, B.S., M.D., Clinical Associate Professor (Rush)
ISIDORE A. RABENS, M.S., M.D., Clinical Associate Professor
OCCAPA B. PLACUS M.S., M.D., Clinical Associate Professor ISIDORE A. RABENS, M.S., M.D., Clinical Associate Professor
OSCAR B. RAGINS, M.S., M.D., Clinical Associate Professor
BEN Z. RAPPAPORT, M.D., M.S., Clinical Associate Professor (Rush)
EUGENE F. TRAUT, B.S., M.D., Clinical Associate Professor (Rush)
RALPH W. TRIMMER, M.D., Clinical Associate Professor (Rush)
THOMAS G. WALSH, A.B., M.D., Clinical Associate Professor (Rush)
FRANKLIN S. WILSON, Ph.G., M.D., Assistant Professor, Emeritus
FREDERICK O. FREDRICKSON, M.D., Assistant Professor (Rush), Emeritus
WILLIAM S. BOIKAN, M.S., M.D., Clinical Assistant Professor
STILYMESANT BUILLER Ph.B. M.D. Clinical Assistant Professor (Rush) STUYVESANT BUTLER, Ph.B., M.D., Clinical Assistant Professor (Rush) STUYVESANT BUTLER, Ph.B., M.D., Clinical Assistant Professor (Rush)
JAY B. CARTER, M.S., M.D., Clinical Assistant Professor (Rush)
HUGO O. DEUSS, B.S., M.D., Clinical Assistant Professor
LOUIS FELDMAN, B.S., M.D., Clinical Assistant Professor
MORRIS FISHBEIN, B.S., M.D., Clinical Assistant Professor (Rush)
JOHN A. GARDINER, A.M., B.M., Clinical Assistant Professor (Rush)
EARLE GRAY, B.S., M.D., Clinical Assistant Professor (Rush)
BENJAMIN H. HILKEVITCH, M.D., Clinical Assistant Professor (Rush)
ROBERT M. JONES, A.B., M.D., Clinical Assistant Professor (Rush)
DISPAREL W. KORAK, M.D., Clinical Assistant Professor (Rush)
DISPAREL W. KORAK, M.D., Clinical Assistant Professor (Rush) DISRAELI W. KOBAK, M.D., Clinical Assistant Professor (Rush) MEYER R. LICHTENSTEIN, M.D., M.S., Clinical Assistant Professor MEYER R. LICHTENSTEIN, M.D., M.S., Clinical Assistant Professor CLAYTON J. LUNDY, M.S., M.D., Clinical Assistant Professor (Rush) J. CHARLES MCMILLAN, JR., B.S., M.D., Clinical Assistant Professor MAX M. MONTGOMERY, M.D., M.S., Clinical Assistant Professor DUANE W. PROPST, A.B., B.S., M.D., Clinical Assistant Professor SAMUEL H. ROSENBLUM, B.S., M.D., Clinical Assistant Professor STEVEN O. SCHWARTZ, B.S., M.D., Clinical Assistant Professor MITCHELL A. SPELLBERG, M.D., M.S., Clinical Assistant Professor MRS. ELIZABETH K. STRAUS, A.B., M.D., Clinical Assistant Professor (Rush) GEORGE W. STUPPY, Ph.D., M.D., Clinical Assistant Professor (Rush) LRVING TREIGER, B.S., M.D., Clinical Assistant Professor (Rush) ALBERT VANDERKLOOT, M.D., Clinical Assistant Professor ALBERT VANDERKLOOT, M.D., Clinical Assistant Professor Willard L. Wood, M.S., M.D., Clinical Assistant Professor (Rush) Lewis W. Woodruff, B.S., M.D., Clinical Assistant Professor (Rush)

<sup>&</sup>lt;sup>1</sup> On leave of absence, 1946-1947, for military service.
<sup>2</sup> On leave of absence, 1946-1947.

ABE L. AARONSON, M.D., M.S., Clinical Associate MELVIN L. AFREMOW, M.S., M.D., Clinical Associate THOMAS A. BAIRD, B.S., M.D., Clinical Associate (Rush) THOMAS A. BAIRD, B.S., M.D., Clinical Associate (Rush)
EVAN M. BARTON, A.B., M.D., Clinical Associate (Rush)
JOSEPH R. BENNETT, A.B., M.D., Clinical Associate (Rush)
MAX BERG, M.D., Ph.D., Clinical Associate
ARTHUR BERNSTEIN, B.S., M.D., Clinical Associate
HERBERT C. BREUHAUS, B.S., M.D., Clinical Associate (Rush)
STANLEY BROWNSTEIN, B.S., M.D., Clinical Associate (Rush)
GEORGE C. COE, B.S., M.D., Clinical Associate
DUANE D. DARLING, B.S., M.D., Clinical Associate
JACOB W. FISCHER, B.S., M.D., Clinical Associate
MOSES GOLDWASSER, M.D., Clinical Associate Moses Goldwasser, M.D., Clinical Associate
Moses Goldwasser, M.D., Clinical Associate
Harold M. Hoover, B.S., M.D., Clinical Associate
Morris A. Kaplan, M.S., M.D., Clinical Associate
William J. Kirby, B.S., M.D., Clinical Associate (Rush)
Dietrich Klemptner, M.D., Clinical Associate
Herman A. Levy, B.S., M.D., Clinical Associate
Reviand M. Pearlman, R.S. M.D., Clinical Associate BENJAMIN PEARLMAN, B.S., M.D., Clinical Associate JOHN PETERS, M.D., Clinical Associate HENRY RICEWASSER, A.B., B.S., M.D., Clinical Associate NORMAN B. ROBERG, M.D., Clinical Associate MAURICE SIMKIN, B.S., M.D., Clinical Associate (Rush) WILLIAM SIMKIN, B.S., M.D., Clinical Associate (Rush) GEORGE C. TURNER, B.S., M.D., Clinical Associate (Rush) JAMES L. WILLIAMS, A.M., M.D., Clinical Associate (CRUSH) JAMES L. PRIVANCEND B.S. M.D., Clinical Associate JAMES L. WILLIAMS, A.M., M.D., Clinical Associate CARL F. BAUMEISTER, B.S., M.D., Clinical Instructor PAUL L. BEDINGER, M.D., M.S., Clinical Instructor GEORGE J. BREBIS, M.S., M.D., Clinical Instructor HERMAN P. CARSTENS, M.S., M.D., Clinical Instructor ERNST CRONHEIM, M.D., Clinical Instructor FRANK A. DETRANA, M.D., Clinical Instructor SAMUEL I. DITKOWSKY, B.S., M.D., Clinical Instructor HENRY P. DORMAN, Ph.D., M.D., Clinical Instructor LOUIS EDIDIN, B.S., M.D., Clinical Instructor EMANUEL I. FEINHANDLER, B.S., M.D., Clinical Instructor EMANUEL J. FEINHANDLER, B.S., M.D., Clinical Instructor JACOB S. FISHMAN, B.S., M.D., Clinical Instructor (Rush) EUGENE GROSZ, M.D., Clinical Instructor EUGENE GROSZ, M.D., Clinical Instructor
JULIUS A. GURVEY, B.S., M.D., Clinical Instructor
RUDOLPH J. HENNEMEYER, M.D., Clinical Instructor
RUDOLPH J. HENNEMEYER, M.D., Clinical Instructor
WILLIAM A. HUTCHISON, M.D., Clinical Instructor
CARL H. M. JANSON, B.S., M.D., Clinical Instructor
ROLAND E. JOHNSON, B.S., M.D., Clinical Instructor
ROLAND L. KESLER, A.B., M.D., Clinical Instructor (Rush)
CHARLES I. LEFF, B.S., M.D., Clinical Instructor (Rush)
MILTON M. MOSKO, B.S., M.D., Clinical Instructor
BERTRAM G. NELSON, B.S., M.D., Clinical Instructor
HARRY N. PETRAKOS, B.S., M.D., Clinical Instructor
JOHN POST, B.S., M.D., Clinical Instructor
JOHN POST, B.S., M.D., Clinical Instructor
IL. RHETTA, A.B., M.D., Clinical Instructor
ALBERT R. ROSANOVA, B.S., M.D., Clinical Instructor I. I. RITTER, M.D., Clinical Instructor
ALBERT R. ROSANOVA, B.S., M.D., Clinical Instructor
A. H. ROSENBLUM, B.S., M.D., Clinical Instructor
ARMIN F. SCHICK, B.S., M.D., Clinical Instructor (Rush)
HARRY R. SCHWARTZ, B.S., M.D., Clinical Instructor
NORMAN SHURE, M.D., M.S., Clinical Instructor
JOHN D. SINGER, B.S., M.D., Clinical Instructor
WILLIAM R. SLADEK, B.S., M.D., Clinical Instructor
IRVING E. STECK, M.S., M.D., Clinical Instructor
WILLIAM P. SWISHER, B.S., M.D., Clinical Instructor

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

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

Neurology and Neurological Surgery

John Favill, A.B., M.D., Clinical Professor of Neurology (Rush) (Indefinite)
Loren W. Avery, A.B., M.D., Clinical Professor of Neurology (Rush)
Ben W. Lichtenstein, M.D., M.S., Associate Professor of Neurology
Adrien Verbrugghen, B.M., Ch.M., M.S., Clinical Associate Professor of
Neurological Surgery (Rush) (assigned to Anatomy part time)

Harry G. Hardt, Ph.G., M.D., Clinical Associate in Neurology (Rush), Emeritus
Howard Zeitlin, M.D., M.S., Clinical Associate in Neurology
Ernst Haase, M.D., Clinical Instructor in Neurology
Irving J. Speigel, M.D., Clinical Instructor in Neurology
Ralph E. Talbott, B.S., M.D., Clinical Instructor in Neurology (Rush)
Charles S. Textor, II, M.S., M.D., Clinical Instructor in Neurology
Frank W. Bailey, A.M., M.D., Clinical Instructor in Neurology
Frank W. Bailey, A.M., M.D., Clinical Assistant in Neurological Surgery
(Rush)
William S. Hunter, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

Alan A. Lieberman, B.S., M.D., Clinical Assistant in Neurology
W. Mary Stephens, A.M., M.D., Clinical Assistant in Neurology (assigned to Psychiatry part time)
Oscar Sugar, Ph.D., M.D., Clinical Assistant (also Resident in the Research and

Educational Hospital, with salary)

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

# Obstetrics and Gynecology

Charles S. Bacon, Ph.B., M.D., D.Sc., Professor, Emeritus
Rudolph W. Holmes, M.D., Professor (Rush), Emeritus
John C. Webster, A.B., M.D., D.Sc., LL.D., Professor (Rush), Emeritus
Joseph L. Baer, M.S., M.D., Clinical Professor (Rush), Emeritus
Nobel S. Heaney, A.B., M.D., D.Sc., Rush Clinical Professor, Emeritus
Aaron E. Kanter, M.S., M.D., Clinical Professor (Rush)
Edward D. Allen, B.S., M.D., Clinical Associate Professor (Rush)
Walter C. Hammond, M.D., Clinical Assistant Professor, Emeritus
John M. Lang, M.D., Clinical Assistant Professor, Emeritus
Charles Newberger, B.S., M.D., Clinical Assistant Professor, Emeritus
Harry Boysen, B.S., M.D., Clinical Assistant Professor (Rush)
Arthur H. Klawans, B.S., M.D., Clinical Assistant Professor (Rush)
Alfred J. Kobak, M.D., M.S., Clinical Assistant Professor
Richard A. Lifvendahl, B.S., M.D., Clinical Assistant Professor
Richard A. Lifvendahl, B.S., M.D., Clinical Associate
August F. Daro, M.D., Clinical Associate
Cecil C. Draa, B.S., M.D., Clinical Associate
Cecil C. Draa, B.S., M.D., Clinical Associate
Harry Seren, M.D., Clinical Associate
Cecil C. Draa, B.S., M.D., Clinical Instructor
Hugo C. Baum, B.S., M.D., Clinical Instructor
Hugo C. Baum, B.S., M.D., Clinical Instructor
Clair M. Carey, B.S., M.D., Clinical Instructor
Sol T. Delee, M.S., M.D., Clinical Instructor
Clair M. Carey, B.S., M.D., Clinical Instructor
Clair M. Carey, B.S., M.D., Clinical Instructor
Clots Smith, A.B., B.S., M.D., Clinical Instructor
C. Otis Smith, A.B., B.S., M.D., Clinical Instructor CHARLES S. BACON, Ph.B., M.D., D.Sc., Professor, Emeritus Sol T. Delee, M.S., M.D., Clinical Instructor
Theodore C. Mouzakeotis, B.S., M.D., Clinical Instructor
C. Otis Smith, A.B., B.S., M.D., Clinical Instructor
Joseph B. Teton, B.S., M.D., Clinical Instructor
Frank J. Walsh, M.D., Clinical Instructor
Joseph S. Angell, M.D., Clinical Assistant (Rush)
Benjamin W. Breister, M.D., Clinical Assistant (Rush)
Marvin R. Brumme, B.S., M.D., Clinical Assistant
Harry B. Campbell, A.B., B.S., M.D., Clinical Assistant
at the Presbyterian Hospital)
Zephaniah B. Campbell, Jr., B.S., M.D., Clinical Assistant (Rush) ZEPHANIAH B. CAMPBELL, JR., B.S., M.D., Clinical Assistant (Rush)
ROBERT J. GLENNER, B.S., M.D., Clinical Assistant
HOWARD R. HONE, B.S., M.D., Clinical Assistant
RICHARD J. KARBERG, A.B., M.D., Clinical Assistant (also Resident at the Presbyterian Hospital) ALICE R. KULASAVAGE, A.B., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary) EDWARD W. KUNCKEL, B.S., M.D., Clinical Assistant (Rush) (also Resident at the Presbyterian Hospital) ROCCO V. LOBRATCO, JR., B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

Hospital)

J. Frederick Lutz, B.S., M.D., Clinical Assistant (Rush)

Paul A. Raber, B.S., M.D., Clinical Assistant (Rush) (also Resident at the Presbyterian Hospital) (1 year from 7-1-46)

Dale A. Rold, M.D., Clinical Assistant (Rush)

Henry A. Siegal, B.S., M.D., Clinical Assistant

Harold E. Smith, B.S., M.D., Clinical Assistant

Harry K. Waddington, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary (1 year from 7-1-46)

JAMES W. LOYND, II, M.D., Clinical Assistant (also resident at the Presbyterian

Hospital)

#### Ophthalmology

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

HARRY S. GRADLE, M.D., Professor, Emeritus
Louis Bothman, B.S., M.D., Clinical Professor
William F. Moncreiff, M.S., M.D., Clinical Professor (Rush)
Robert Von der Heydt, M.D., Associate Professor (Rush), Emeritus
Thomas D. Allen, A.B., M.D., Clinical Associate Professor (Rush)
Earle B. Fowler, B.S., M.D., Clinical Associate Professor (Rush)
Bertha A. Klien, M.D., Clinical Associate Professor (Rush)
Max M. Jacobson, B.S., M.D., Clinical Assistant Professor
Justin M. Donegan, M.D., Clinical Assistant Professor
Justin M. Donegan, M.D., Clinical Associate (Rush)
Vernon M. Leech, M.D., Clinical Associate (Rush)
Clarence W. Rainey, B.S., M.D., Clinical Instructor
Cyrll V. Crane, B.S., M.D., Clinical Instructor (Rush)
Myron C. Benford, B.S., M.D., Instructor (also Associate Medical Director of
the Research and Educational Hospital, with salary)
Karl J. Scheribel, B.S., M.D., Clinical Instructor (Rush) KARL J. SCHERIBEL, B.S., M.D., Clinical Instructor (Rush)
STEPHEN W. SUKUMLYN, M.D., Clinical Instructor
HAROLD D. BOCKOVEN, A.B., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary) ROGER A. VAN ATTA, B.S., M.D., Clinical Assistant (also First-Year Resident in the Research and Educational Hospital, with salary)

Orthopaedic Surgery Crthopaedic Surgery

Elven J. Berkheiser, A.B., M.D., Clinical Associate Professor (Rush)

Frank G. Murphy, B.S., M.D., Clinical Associate

Walter R. Fischer, B.S., M.D., Clinical Associate

Everett A. Grimmer, D.D.S., Clinical Associate

William A. Marshall, B.S., M.D., Clinical Associate

Leo F. Miller, B.S., M.D., Clinical Associate

Horace E. Turner, B.S., M.D., Clinical Associate

Joseph D. Farrington, A.B., M.D., Clinical Instructor

Herbert J. Schmidt, M.D., Clinical Instructor

Fred Shapiro, B.S., M.D., Clinical Instructor (Rush)

Louis S. Varzino, B.S., M.D., Clinical Instructor (Rush)

Kurt Eichelbaum, M.D., Clinical Assistant

Theodore A. Fox, B.S., M.D., Clinical Assistant

Theodore A. Fox, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

Willard H. Love, B.S., M.D., Clinical Assistant (also Resident in the Research WILLARD H. LOVE, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary) PAUL W. PHILLIPS, A.B., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary) Lyle W. Russell, M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

#### Otolaryngology

Otolaryngology

ABRAHAM R. HOLLENDER, M.D., Professor, Emeritus

NORVAL H. PIERCE, M.D., Professor, Emeritus

GEORGE E. SHAMBAUGH, SR., Ph.B., M.D., Professor (Rush), Emeritus

DANIEL B. HAYDEN, A.M., M.D., Clinical Professor (Rush)

LOUIS T. CURRY, B.S., M.D., Clinical Associate Professor (Rush)

OLIVER E. VAN ALYEA, M.D., Clinical Associate Professor

RICHARD W. WATKINS, B.S., M.D., Clinical Associate Professor (Rush)

PAUL A. CAMPBELL, B.S., M.D., Clinical Assistant Professor

NOAH D. FABRICANT, M.D., M.S., Clinical Assistant Professor

NOAH FOX, B.S., M.D., Clinical Assistant Professor NOAH Fox, B.S., M.D., Clinical Assistant Professor GEORGE S. LIVINGSTON, M.D., Clinical Assistant Professor (Rush) GEORGE S. LIVINGSTON, M.S., M.D., Clinical Assistant Professor Samuel M. Morwitz, B.S., M.D., Clinical Assistant Professor Gordon H. Scott, M.D., Clinical Assistant Professor (Rush) SHERMAN L. SHAPIRO, B.S., M.D., Clinical Assistant Professor IRWIN G. SPIESMAN, B.S., M.D., Clinical Assistant Professor WALTER H. THEORALD, B.S. M.D., Clinical Assistant Professor Walter H. Theobald, B.S., M.D., Clinical Assistant Professor

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

LINDEN J. WALLNER, B.S., M.D., Clinical Assistant Professor (Rush)
FRANK WOJNIAK, M.D., Clinical Assistant Professor (Rush)
GEORGE H. WOODRUFF, B.S., M.D., Clinical Associate
BRUNO BLUMKLOTZ, M.D., Clinical Associate
ARTHUR J. COOMBS, A.B., M.D., Clinical Associate
JOHN W. HARNED, B.S., M.D., Clinical Instructor
INTERPRET H. ANDREWS, JR., M.S., M.D., Clinical Instructor
ALBERT H. ANDREWS, JR., M.D., Clinical Instructor
LOUIS FEINBERG, B.S., M.D., Clinical Instructor
LOUIS D. GREENE, A.B., M.D., Clinical Instructor
LOUIS D. GREENE, A.B., M.D., Clinical Instructor
ROBERT B. LEWY, B.S., M.D., Clinical Instructor
LLOYD L. MATZKIN, B.S., M.D., Clinical Instructor
EDMUND V. PELLETTIERE, B.S., M.D., Clinical Instructor
EDMUND V. PELLETTIERE, B.S., M.D., Clinical Instructor
SAMUEL POLLACK, B.S., M.D., Clinical Instructor
LOUIS SAVITT, M.D., Clinical Instructor
JOSEPH G. SCHOOLMAN, A.B., M.D., Clinical Instructor
MARVIN TAMARI, M.D., Clinical Instructor
MARVIN TAMARI, M.D., Clinical Instructor
HAROLD W. ANDERSON, B.S., M.D., Clinical Assistant
ALLEN DONNELLEY, B.S., M.D., Clinical Assistant
FRANK J. NOVAK, JR., B.S., M.D., Clinical Assistant
FRANK J. NOVAK, JR., B.S., M.D., Clinical Assistant
KURT SPRINGER, M.D., Clinical Assistant

#### Pathology

George M. Hass, M.D., Professor (Rush) (Indefinite)
Samuel A. Levinson, M.S., M.D., Professor (Clinical Pathology) (assigned to Medicine part time) (Indefinite) (also Director of Research and Educational Hospital Laboratory, with salary)
George J. Rukstinat, B.S., M.D., Professorial Lecturer
Otto Saphir, M.D., Clinical Professor
Israel Davidsohn, M.D., Clinical Associate Professor (Rush)
Jerry J. Kearns, B.S., M.D., Clinical Assistant Professor
Lester S. King, A.B., M.D., Clinical Assistant Professor
Carl E. Cahn-Bronner, M.D., Clinical Instructor
Horace Conti, M.D., Clinical Instructor
Ben G. Fishkin, A.B., M.D., Clinical Instructor
Harold A. Grimm, B.S., M.D., Clinical Instructor
Henry Halley, A.B., M.D., Clinical Instructor
Franz E. Hirsch, M.D., Clinical Instructor
Louis Parmacek, B.S., M.D., Clinical Instructor
Hans P. Popper, M.D., Ph.D., Clinical Instructor
James R. Thompson, M.D., Clinical Instructor
George D. Amromin, B.S., M.D., Clinical Assistant
E. A. Dreskin, B.S., M.D., Clinical Assistant
ELizabeth A. McGrew, A.B., M.D., Clinical Assistant
Hugh Wilson, A.B., M.D., Clinical Assistant

#### **Pediatrics**

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

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

Bengt L. K. Hamilton, M.D., Clinical Associate Professor'
Frank W. Allin, A.M., M.D., Assistant Professor, Emeritus
Bert I. Beverly, A.M., M.D., Clinical Assistant Professor (Rush)
Lester E. Bower, A.B., M.D., Clinical Assistant Professor
Craig D. Butler, B.S., M.D., Clinical Assistant Professor (Rush)
Benjamin M. Gasul, M.D., M.S., Clinical Assistant Professor
Louis J. Halpern, B.S., M.D., Clinical Assistant Professor
C. Jack Harrison, M.D., Clinical Assistant Professor
Samuel J. Hoffman, B.S., M.D., Clinical Assistant Professor
Harry Leichenger, B.S., M.D., Clinical Assistant Professor
Benjamin M. Levin, B.S., M.D., Clinical Assistant Professor
Sidney O. Levinson, B.S., M.D., Clinical Assistant Professor
Thomas P. Saltiel, B.S., M.D., Clinical Assistant Professor
Charles K. Stulik, Ph.G., Ph.C., B.S., M.D., Clinical Assistant Professor
(Rush) BENGT L. K. HAMILTON, M.D., Clinical Associate Professor (Rush)

Mathew Lewison, B.S., M.D., Clinical Associate (Rush)

Noel G. Shaw, A.B., M.D., Clinical Associate (Rush)

Abraham A. Wolf, B.S., M.D., Clinical Associate

Jacob J. Baratz, B.S., M.D., Clinical Instructor

Lawrence Breslow, A.B., M.D., Clinical Instructor

Rowine H. Brown, B.S., M.D., Clinical Instructor

Robert Dessent, B.S., M.D., Clinical Instructor

Benjamin B. Kopstein, B.S., M.D., Clinical Instructor

Benjamin B. Kopstein, B.S., M.D., Clinical Instructor

Norbert Pauker, B.S., M.D., Clinical Instructor

Inving B. Richter, B.S., M.D., Clinical Instructor

Clara D. Tigay, A.B., M.D., Clinical Instructor

Anne Bohning, A.B., M.D., Clinical Assistant (Rush)

Ellis H. Harris, B.S., M.D., Clinical Assistant

Mildred R. Jackson, M.D., M.S., Clinical Assistant

Norman T. Welford, M.D., Clinical Assistant (Rush)

Oliver A. Horak, M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary) (Rush) Educational Hospital, with salary) HOMER PARKER, M.D., Clinical Assistant (Rush) (also Resident at the Presbyterian Hospital) BETSY BLACKMORE, M.D., Clinical Assistant (Rush) (also Resident at the Presbyterian Hospital) RUTH DARROW, M.D., Clinical Assistant (Rush) BETTY J. HALL, M.D., Clinical Assistant (Rush)

# Pharmacology, Materia Medica, and Therapeutics

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

#### Psychiatry

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

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

WILLIAM H. HAINES, B.S., M.D., Clinical Assistant Professor JACOB PASKIND, M.D., Clinical Assistant Professor JOSEPH C. RHEINGOLD, M.D., Ph.D., Clinical Assistant Professor Israel R. Sonenthal, M.D., M.S., Clinical Assistant Professor Hyman H. Garner, B.S., M.D., Clinical Assistant Professor Samuel H. Kraines, B.S., M.D., Clinical Assistant Professor Gert Heilbrunn, M.D., Clinical Assistant Professor

Howard E. Weatherly, M.D., A.B., Clinical Assistant Professor of Criminology, Social Hygiene, and Medical Jurisprudence (assigned to Psychiatry part time)

MELVIN F. O. BLAUROCK, M.D., M.S., Clinical Associate Boris Urk, M.S., M.D., Clinical Associate<sup>1</sup> Friedy B. Heisler B.S., M.D., Clinical Instructor William J. Nolan, M.D., Clinical Instructor Bernard Skorodin, M.D., M.S., Clinical Instructor

WILLIAM WEISDORF, M.D., Clinical Instructor H. Hugh Beguesse, B.S., M.D., Clinical Assistant

Jerome S. Beigler, A.B., M.D., Clinical Assistant

Erich Paschkes, M.D., Clinical Assistant in Criminology, Social Hygiene, and
Medical Jurisprudence (assigned to Psychiatry part time)

Jack Weinberg, M.D., B.S., Clinical Assistant

Ethel Chapman, M.D., Clinical Assistant

W. Mary Stephens, A.M., M.D., Clinical Assistant in Neurology (assigned to

Psychiatry part time)

ROBERT CUTLER, A.B., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

and Educational Hospital, with salary)

HENRY H. FINEBERG, A.B., M.D., Clinical Assistant

DAVID S. HARMAN, M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

ELSIE L. HAUG, A.B., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

MARC HOLLENDER, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

ALDEN RAISBECK, A.B., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

Samuel A. Victor, M.D., Clinical Assistant

#### Radiology

DAVID S. BEILIN, B.S., M.D., Clinical Assistant Professor BENJAMIN D. BRAUN, B.S., M.D., Clinical Assistant Professor ALFRED C. LEDOUX, M.D., Clinical Assistant Professor BRANTLEY M. JOHNSON, M.D., Clinical Instructor

MASASHI OTSUKA, M.D., Clinical Assistant CARL W. Weidenheim, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

HENRY D. FEUSNER, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

JOHN R. FLYNN, B.S., M.D., Clinical Assistant (also Resident in the Research and Educational Hospital, with salary)

#### Surgery

Nelson M. Percy, M.D., Professor, Emeritus
Carl B. Davis, A.B., M.D., Professor (Rush), Emeritus
Vernon C. David, A.B., M.D., Rush Clinical Professor (Indefinite)
Selim W. McArthur, Ph.B., M.D., Clinical Professor (Indefinite)
Edwin M. Miller, A.B., M.D., Clinical Professor (Rush) (Indefinite)
Albert H. Montgomery, A.B., M.D., Clinical Professor (Rush) (Indefinite)
Oscar E. Nadeau, B.S., M.D., Clinical Professor
Kellogg Speed, B.S., M.D., Clinical Professor (Rush) (Indefinite)

On leave of absence, 1946-1947.
On leave of absence, 1946-1947, for military service.

```
ROGER T. VAUGHAN, Ph.B., M.D., Clinical Associate Professor (Rush), Emeritus Hiller L. Baker, B.S., M.D., Clinical Associate Professor (Rush)
 HILLIER L. BAKER, B.S., M.D., Clinical Associate Professor (PAUL W. Greeley, A.B., M.D., Clinical Associate Professor CHESTER C. GUY, M.D., Clinical Associate Professor WILLIAM H. HAZLETT, M.D., Clinical Associate Professor FRANK J. JIRKA, M.D., Clinical Associate Professor RALPH A. KORDENAT, M.S., M.D., Clinical Associate Professor JOHN D. KOUCKY, M.D., M.D., Clinical Associate Professor WILL E. L. NOV. A.B., M.D., Clinical Associate Professor
 WILL F. LYON, A.B., M.D., Clinical Associate Professor
RUDOLPH J. E. ODEN, A.B., M.D., D.Sc., Clinical Associate Professor
LOUIS W. SCHULTZ, D.D.S., B.S., M.D., Clinical Associate Professor of Oral
                 Surgery
LINDON SEED, M.D., M.S., Clinical Associate Professor
JULIUS L. SPIVACK, M.D., LL.D., Clinical Associate Professor
FRANCIS H. STRAUS, B.S., M.D., Clinical Associate Professor (Rush)
CARL O. G. ALMQUIST, B.S., M.D., Clinical Assistant Professor
ARTHUR E. DIGGS, A.B., M.D., Clinical Assistant Professor (Rush)
  JOHN M. DORSEY, B.S., M.D., Clinical Assistant Professor (Rush)
EGBERT H. FELL, A.B., M.D., Clinical Assistant Professor (Rush) (assigned to
                 Anatomy part time)
  EARL GARSIDE, M.D., M.S., Clinical Assistant Professor
RICHARD K. GILCHRIST, B.S., M.D., Clinical Assistant Professor (Rush) (as-
RICHARD K. GILCHRIST, B.S., M.D., Clinical Assistant Professor (Rusigned to Anatomy part time)

MINAS JOANNIDES, M.D., M.S., Clinical Assistant Professor

STANLEY E. LAWTON, B.S., M.D., Clinical Assistant Professor (Rush)

FOSTER L. McMillan, B.S., M.D., Clinical Assistant Professor

HAROLD I. MEYER, M.D., M.S., Clinical Assistant Professor

JOHN H. OLWIN, A.B., M.D., Clinical Assistant Professor (Rush)

MORRIS L. PARKER, B.S., M.D., Clinical Assistant Professor

JOHN F. PICK, M.Mus., B.S., M.D., Clinical Assistant Professor

JOHN VAN PROHASKA, B.S., M.D., Clinical Assistant Professor

ALCIDE L. ROSI, B.S., M.D., Clinical Assistant Professor

EVERETT L. STROHL, M.D., M.S., Clinical Assistant Professor

FRANK V. THEIS, B.S., M.D., Clinical Assistant Professor (Rush)

PHILIP THOREK, B.S., M.D., Clinical Assistant Professor (Rush)
 PHILIP THOREK, B.S., M.D., Clinical Assistant Professor
  GUSTAV L. ZECHEL, M.D., Assistant Professor of Anatomy (assigned to Surgery
part time) (also in salary budget)
RAYMOND GREEN, B.S., M.D., Clinical Associate
DAVID S. JAFFRAY, B.S., M.D., Clinical Associate
HERMAN L. MISHKIN, B.S., M.D., Clinical Associate
C. DAVID BROWN, B.S., M.D., Clinical Instructor
WILLIS G. DIFFENBAUGH, B.S., M.D., Clinical Instructor
MARVIN G. FLANNERY, A.B., B.S., M.D., Clinical Instructor
FRANK H. FOWLER, M.D., Clinical Instructor
ARTHUR A. HALEVY, M.D., Clinical Instructor
Frank H. Fowler, M.D., Clinical Instructor Arthur A. Halevy, M.D., Clinical Instructor Russell C. Hanselman, A.B., M.D., Clinical Instructor (Rush) John O. Hanson, B.S., M.D., Clinical Instructor Frank C. Hofrichter, B.S., M.D., Clinical Instructor Louis A. Holub, B.S., M.D., Clinical Instructor Robert J. Jensik, M.S., M.D., Clinical Instructor Clarence W. Monroe, B.S., M.D., Clinical Instructor (Rush) Theodorf F. Reither M.D. M.S. Clinical Instructor
  THEODORE F. REUTHER, M.D., M.S., Clinical Instructor HAROLD A. ROTH, A.B., B.S., M.D., Clinical Instructor DAVID H. WAGNER, M.D., M.S., Clinical Instructor
  WILLIAM F. Bowen, B.S., M.D., Clinical Assistant (Rush) CARL B. DAVIS, JR., A.B., M.D., Clinical Assistant (Rush) F. A. DEPEYSTER, M.D., Clinical Assistant (Rush)
  TILDEN C. EVERSON, M.D., Clinical Assistant
```

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

Edson F. Fowler, M.D., M.S., Clinical Assistant Harry G. Hardt, Jr., B.S., M.D., Clinical Assistant Ormand C. Julian, M.D., Ph.D., Clinical Assistant Burton C. Kilbourne, M.D., Clinical Assistant Salvadore A. Lask, B.S., M.D., Clinical Assistant Margaret H. Lin, A.M., M.D., Clinical Assistant Holger S. Mouritsen, M.D., Clinical Assistant (Rush) J. C. Richter, Jr., M.D., Clinical Assistant (Rush) W. L. Riker, M.D., Clinical Assistant (Rush) W. L. Riker, M.D., Clinical Assistant (Rush) Erwin H. Roeser, A.B., M.D., Clinical Assistant (Rush) Stanley L. Teitelman, M.D., Clinical Assistant Leroy Walter, M.D., Clinical Assistant John P. Young, Jr., A.B., B.S., M.D., Clinical Assistant

## Division of Urology

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

#### Division of Anesthesia

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

#### COOPERATING TEACHERS

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

#### APPOINTMENTS OF JULY 18, 1946

Teacher	School	Salary
L. F. Lentz	. Belleville Township High School	\$ 45
VERRALLTON C. SHAUL	. Champaign Senior High School	10
Frances Weed	. Champaign Senior High School	15
R. J. Walker	. Chenoa Community High School	
М. J. Scott	Fisher Community High School	65
O. A. FORDHAM	. Marseilles High School	30
H. P. ERWIN	. Mattoon High School	20
Paul Walker	. Newton Community High School	65

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

Teacher	School	Salary
Louis Templeton	Pinckneyville Community High School	20
ORVILLE BOTTRELL	Potomac Township High School	10
	Roseville Township High School	30
	Streator Township High School	20
CLARENCE HANOVER	Warrensburg Community High School	20
Supersi	EDING APPOINTMENTS, AUGUST 27, 1946	
L. F. LENTZ	Belleville Township High School	35
	Fisher Community High School	50
	Pinckneyville Community High School	30
GRADI	JATE SCHOLARS AND FELLOWS	
(The date in parenthesis is t	the date on which the appointment was made by the Pre	sident.)
	emistry, eight months beginning October 1, 1946	ó <b>, \$6</b> 50
(8-27-46).		
	listory, eight months beginning October 1, 1946	), \$4 <b>0</b> 0
(8-27-46).		
	hemistry, eight months beginning October 1, 1940	0, \$400
(8-2 <b>7-</b> 4 <b>6</b> ).		

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

## Explanatory Notes

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

When appointments are made at salary rates less than the amounts provided

in the budget, the unused balance lapses at that time.

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

All unexpended balances remaining in the salary budget lapse at the close

of each calendar month unless previously assigned or encumbered.

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

written request to the Comptroller.

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

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

propriations.

Unless otherwise indicated in the Budget:

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

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

21.3							,
Symbols: A — Indefinite tenure. D — One year from September 1, 194 F — Ten months from October 1, 194 G — Special tenure. H — July 1, 1946, to June 30, 1947. J — Eleven months from October 1946.  Part-time:	ι6. 46. Ι,	quire cept witho tion.	es that d through for a dout add	ghout llowab itional	the le co	year, vacat omper	ex- ion, nsa-
When any of the above symbols i indicates the fraction of time in per cen	t covere	d by th	he posit	ion.	tne	num	iber
ACADEMIC AND ADM	INISTR	ATIVE	BUDG	ET			
Summary Statement of Estima	ted Inc	ome a	nd App	ropria	tior	าร	
Estimated Income From Student Fees (subject to appropriate the General Assembly) From Tax Revenues (special appropriquested of the next General Assembly  Total, Estimated Income	ation to y)	be re-	\$ 750 2 804	178	<b>\$</b> 3	3 554	178
Appropriations by Board of Trustees Recurring Expenditures. Nonrecurring Expenditures.  Total, Appropriations			1 453	726 3 452	\$3	3 554	178
Summary of Budg	get App	ropria	tions				
·	Recurs	-	Nonrec	urrina		Tota	-1
Educational and General General Administrative Offices			_	569	\$		
Instruction and Departmental Research:	ψ 20 <b>9</b>	029	ψ 42	309	₽	332	390
Liberal Arts and Sciences	488	520	189	000		677	520
Engineering Sciences	286	950		700		588	
tration	92	460	10	502		102	962
Division of Special Services for War Veterans	16	438	2	063		18	501
Sub-total, Instruction and Depart-		430	_	003		10	,01
mental Research	(884	368)		265)	(1	387	
Libraries	54	325		618	_	80	
Physical Plant				000		753	
Grand Total, Appropriations	\$2 100	726	\$1 453	452	ÞЗ	554	170
Summary of Recurring	Rudge	t Ann	ronristi	one			
bummary of Accurring	Salari		Othe				
Educational and General	and Wa		Exper			Tota	.1
General Administrative Offices		-	\$ 78		S.	289	
Instruction and Departmental Research:	,	J. v	, ,	3-3	*	,	,
Liberal Arts and Sciences	444			000		488	
Engineering Sciences	270	550	16	400		286	950
Commerce and Business Administra- tion	87	460	5	000		92	460
Veterans	15	062	I	376		16	438
mental Research	(817	592)	(66	776)	H	(884	368)
Libraries	25	225		100		54	325
Physical Plant	458	239		965_		872	204
Grand Total, Appropriations	\$1 512	366	\$ 588	360	\$2	100	726

# GENERAL ADMINISTRATIVE OFFICES Summary of Budget Appropriations

		Non-	
	Recurri	ng recurring	z Total
Dean's Office	\$ 22 70	oo \$1668	\$ 24 368
Contingent (Dean's Office)	30 00		30 000
Business Office	46 18		53 680
Examiner and Recorder	31 60	00 3 465	35 065
Nonacademic Personnel  Dean of Students:	II 20	00 2 326	13 526
Dean of Students	25 53		29 270
Physical Education	50 76	9 19 822	70 591
Health Service	26 15		29 650
Student Personnel and Guidance	(102 44 37 95		(129 511) 37 950
Public Information			8 298
Total, General Administrative Offices			\$332 398
1 out, General Auministrative Offices	\$209 02	19 \$42 509	Φ332 390
Summary of Recurring Budge	t Appro	priations	
, ,	Salarie		
	and Was	es Expense	e Total
Dean's Office	\$ 20 20	00 \$ 2 500	\$ 22 700
Contingent (Dean's Office)			30 000
Business Office	41 18		46 180
Examiner and Recorder	26 20	xo 5 400	31 600
Nonacademic Personnel	9 00	00 2 200	II 200
Dean of Students:			
Dean of Students	21 28		25 530
Physical Education	38 60 23 90		50 769 26 150
Sub-total, Dean of Students	(83 78		
Student Personnel and Guidance	26 70		37 950
Public Information	4 25		7 750
Total, General Administrative Offices (Re-			
curring)	\$211 31	0 \$78 519	\$289 829
Dean's Office	•		
Salaries and Wages			
I. C. C. Caveny, Dean, with the rank of Prof	essor	DY	\$ 9 000
2. R. F. Wilson, Assistant to the Dean			5 500
3. Nonacademic Salaries			5 400
Total, Salaries			(19 900)
4. Wages  Total, Salaries and Wages			3 <b>0</b> 0 (20 200)
Expense and Equipment			
General Departmental Expense			1 500
Travel			500
Equipment			500 (2 500)
_ ' ' '			_
Total, Dean's Office			\$ 22 700
Dean's Contingent Fund (to be assigned to d			Ф aa aa-
Dean)	• • • • • • •		\$ 30 000

Salaries and Wages Business Office		
I. H. A. Hazleton, Business Manager	DY	
2. Nonacademic Salaries		\$ 37 240 (37 240)
3. Wages	H	3 940 (41 180)
Expense and Equipment General Departmental Expense		5 000
Total, Business Office		\$ 46 180
Salaries and Wages Examiner and Recorder		
1. H. E. Temmer, Examiner and Recorder	Н	\$ 4 500 16 200 (20 700)
3. Wages	H	5 500 (26 200)
Expense and Equipment General Departmental Expense		5 100
Travel Total, Expense and Equipment		300 (5 400)
Total, Examiner and Recorder		\$ 31 600
Salaries and Wages Nonacademic Personnel		
I. Nonacademic Salaries		\$ 7 800
2. Wages	н	[ 200 (0 000)
Expense and Equipment		,
General Departmental Expense		2 200 \$ 11 200
1 otal, wordende mie Fersonner		ф 11 200
Salaries and Wages Dean of Students		
I. E. A. Wolleson, Dean of Students	DY	\$ 6 000
2. ———, Dean of Men	DYIA	5 000 (600)
(See Division of Special Services for War Veterans)	DY86	(3 600)
(Total salary)	DY	(4 200) 3 500
5. Nonacademic Salaries	H	6 280
Total, Salaries		(20 780) 500
6. Wages		(21 280)
Expense and Equipment General Departmental Expense		1 250
Total, Dean of Students		\$ 25 530
Physical Education		
Salaries and Wages	D.)	
1. J. O. Jones, Associate Professor and Director of Division Head of Physical Education for Men	DY	\$ 4 400
Physical Education for Women	J	3 800
for Men	J F	3 600 3 000
,		~

94	BOARD OF TRUSTEES	[September 24
5. ———	, Instructor in Physical Education for	
Wome	en	F 2 800
	, Instructor in Physical Education for Men , Instructor in Physical Education for	F 2 700
7. Wome	en	F 2 500
8. ———	en	
Wome	:n,,, <u>.</u> .,,,,,	F 2 400
9	, Assistant in Physical Education for Men	
10. Nonacadem	—, Assistant in Physical Education for Men	H 8 400
	Salaries	(37 100)
12, Wages	********************************	
Total,	Salaries and Wages	(38 600)
Expense and E		
	epartmental Expense	12 169
Total,	Physical Education	<b>\$</b> 50 <b>7</b> 69
Health Servic	e	
Salaries and W	-	
	skine, Director of Health Service	DY) \$ 7.500
	ssor of Hygiene	D \$ 7 500
	, Medical Advisor for Women and Associ-	т
	ofessor of Hygiene	5 000
3. Profes	ssor of Hygiene	J50 3 500
	nic Salaries	
	Salaries	(20 900)
5. Wages	0.1.5	
	Salaries and Wages	(23 900)
Expense and E		2.250
	Pepartmental Expense  Health Service	2 250 \$ 26 150
Total,	Heatin Service	\$ 20 150
	Student Personnel and Guidance	
Salaries and U	Vages —, Assistant Director and Clinical Counselor	DV \$ 7.000
2	—, Clinical Counselor	DY \$ 5 200 DY 4 500
3	—, Clinical Counselor	DY 4 500
4. ———	Assistant Psychometrist	DY 3.000
5	, Personnel Technician	DY 2 300
6. Nonacadem	nic Salaries	H 4 200
	Salaries	(23 700)
	Salaries and Wages	H 3 000 (26 700)
Expense and E	•	(20 /00)
	epartmental Expense	4 500
	cpartmentar Expense	500
		6 250
Total,	Expense and Equipment	(11 250)
Total,	Student Personnel and Guidance	\$ 37 950
	Public Information	
Salaries and W	ages	TT #
1. Nonacadem	nic Salaries	H \$ 3 500
Total	Salaries and Wages	
Expense and E	5	(4 250)
	epartmental Expense	3 500
	Public Information	
10141,	I work Injulyanth	\$ 7 750

# LIBERAL ARTS AND SCIENCES Summary of Budget Appropriations

<b>22</b> , 01 2 2 <b>6</b> 00 1 - FF		Non-	
	Recurring	recurring	Total
Administration	\$ 23 320	\$ 3 500	\$ 26 820
Biological Sciences	38 500 161 200	23 000	61 500
Mathematics	105 500	7 000 4 000	168 200 109 500
Physical Sciences.	115 100	150 000	265 100
Social Sciences	44 900	I 500	46 400
Total, Liberal Arts and Sciences	\$488 520	\$189 000	\$677 520
Summary of Recurring Budget	t Appropria	tions	
	Salaries	Other	
	and Wages	Expense	Total
Administration		\$ 5 500	\$ 23 320 38 500
Biological Sciences	29 500 158 700	9 000 2 500	38 500 161 200
Mathematics		1 800	105 500
Physical Sciences	91 100	24 000	115 100
Social Sciences		I 200	44_900
Total, Liberal Arts and Sciences	\$444 520	\$44 000	\$488 520
Salarias and Wages Administration	1		
Salaries and Wages 1. H. W. Bailey, Associate Dean		DY)	
Associate Professor of Mathematics		Ā}	\$ 7 500
2. Nonacademic Salaries			5 820
Total, Salaries	• • • • • • • • • • • • • • • • • • • •		(13 320)
Total, Salaries and Wages			4 500 (17 820)
Expense and Equipment			, ,
General Departmental Expense			3 000
Travel		• •	1 500
Equipment		• •	1 000 (5 500)
Total, Administration.			\$ 23 320
•			
Salaries and Wages Biological Science			
I. D. L. Hopkins, Associate Professor and the Division			\$ 5 300
2. — Assistant Professor			4 500
3. R. J. Goldberg, Instructor	. <b></b> .	F	3 200
4. E. B. Little, Instructor	• • • • • • • • • • • • •	<u>F</u>	3 000
5. Mrs. Antreen M. Pfau, Instructor			2 700 3 600
7. ————, Instructor		F	3 600
8. ———, Instructor		F	3 600
Total, Salaries and Wages		• •	(29 500)
Expense and Equipment			F 000
General Departmental Expense Equipment	· • • • • • • • • • • • • • • • • • • •		5 000 4 000
Total, Expense and Equipment	<b></b>		(9 000)
Total, Biological Sciences			\$ 38 500
Humanities			
Salaries and Wages 1, Associate Professor of Engl	ish and Cha	ir-	
man of the Division	. <b></b>	)	\$ 5 500
2. W. M. Schuyler, Assistant Professor of Fore	eign Langua	ge J	4 200
3. Mrs. Hazel C. Vardaman, Assistant Profess	or of Forei	gn T	4 200
Language		•• )	4 200

4. Mrs. Rebecca A. Dewey, Assistant Professor of English	J 4 00	<b>1</b> 0
5. H. E. Smith, Assistant Professor of English		
	J 4 00	
6. E. S. Willner, Assistant Professor of Foreign Language.	<u>J</u> 3 8∕	
7. Mrs. Janice M. Crews, Instructor in English	F 3 60	Ю
8. Clara A. Dyer, Instructor in English	F 3 60	00
9. Helen J. Hovde, Instructor in English	F 3 60	00
10. Margaret R. Henderson, Instructor in English	F 3 60	
11. Sara C. Niederman, Instructor in English	F 3 60	
12. Mrs. Lucy S. Hegie, Instructor in English	F 3 60	
13. Mrs. Beatrice S. Timmis, Instructor in English		
	<b>T</b>	
14. Gleah D. Brown, Instructor in English	F 3 40	
15. Mrs. Willie N. Love, Instructor in English	F 3 40	ю
16. Cecillia M. Rudin, Instructor in English	F 3 40	ю
17. Mrs. Marion S. Kersick, Instructor in English	F 3 40	ю
18. Mrs. Ferdina J. Capporelli, Instructor in Foreign Language	F 3 20	
19. Catherine E. Cook, Instructor in English	F 3 20	
20. H. G. Merten, Instructor in English	F 3 20	
21. Mrs. Agnes M. Donohue, Instructor in English		
22. Laurette A. Kirstein, Instructor in English	<u></u>	
23. Sylvia Pinsky, Instructor in Foreign Language	F 3 00	
24. Mrs. Elizabeth Teichmann, Instructor in Foreign Language	<u>F</u> 3 00	Ю
25. Mrs. Ilse E. Neumann, Instructor in Foreign Language	F 290	00
26. Hedin Bronner, Instructor in English	F 2 80	00
27. Joan E. Byam, Instructor in English	F 2 80	00
28. Virginia A. Kelly, Instructor in Foreign Language	F 2 80	
29. Mrs. Pearl J. Lieff, Instructor in Foreign Language	F 280	
29. Wils, I call J. Liell, Histractor in Foreign Language		
30. Charlotte M. Munzer, Instructor in English		
31. Mrs. Phyllis W. Ogden, Instructor in Foreign Language	F 2 80	
32. Susanne Ostergren, Instructor in English	F 280	
33. Kathryn H. Quinlan, Instructor in English	F 280	00
34. Mrs. Elizabeth V. Wright, Instructor in English	F 280	00
35. Mildred J. Richey, Instructor in English	F 2 70	ю
36. Mrs. Rosella H. Snyder, Instructor in English	F 2 70	
37. Maurita F. Willett, Instructor in English	F 2 70	
38. Wilma W. Wood, Instructor in English		
39. Louis Broussard, Instructor in English	F 260	
40. Mrs. Lucille J. Webster, Instructor in English	F 2 60	
41. Mrs. Clara S. Skogen, Instructor in Foreign Language	F 260	ю
42. Mrs. Rena M. Williams, Instructor in English	F 2 50	00
43. Mrs. Betty J. Binder, Instructor in English	F 240	00
44. Mrs. Bernice F. Olsen, Instructor in English	F 3 00	00
45. ————, Instructor in English	F 3 60	
46. ———, Instructor in English.	F 3 60	
47. ————————————————————————————————————		
47. ————, Instructor in English		
48. ————, Instructor in English		JU.
, <del>, , , , , , , , , , , , , , , , , , </del>	F 3 60	
49. ————, Instructor in English	F 3 60	ю.
		ю.
49. ————, Instructor in English	F 3 60	ю.
Total, Salaries and Wages  Expense and Equipment	F 3 60 (158 70	ю ю)
Total, Salaries and Wages  Expense and Equipment General Departmental Expense	F 3 60 (158 70 2 ox	) (x) (x)
49. — Instructor in English.  Total, Salaries and Wages.  Expense and Equipment  General Departmental Expense.  Equipment	F 3 60 (158 70 2 00 50	xo xo xo xo xo
49. — Instructor in English.  Total, Salaries and Wages.  Expense and Equipment General Departmental Expense Equipment Total, Expense and Equipment.	F 3 6c (158 7c 5c 5c (2 5c	xo xo xo xo xo xo
49. — Instructor in English.  Total, Salaries and Wages.  Expense and Equipment  General Departmental Expense.  Equipment	F 3 60 (158 70 2 00 50	xo xo xo xo xo xo
Total, Salaries and Wages.  Expense and Equipment General Departmental Expense Equipment Total, Expense and Equipment Total, Humanities.	F 3 6c (158 7c 5c 5c (2 5c	xo xo xo xo xo xo
Total, Salaries and Wages.  Expense and Equipment General Departmental Expense. Equipment Total, Expense and Equipment Total, Humanities.	F 3 6c (158 7c 5c 5c (2 5c	xo xo xo xo xo xo
Total, Salaries and Wages  Expense and Equipment General Departmental Expense Equipment Total, Expense and Equipment Total, Humanities  Salaries and Wages  Mathematics	F 3 6c (158 7c 5c 5c (2 5c	xo xo xo xo xo xo
Total, Salaries and Wages  Expense and Equipment General Departmental Expense Equipment Total, Expense and Equipment Total, Humanities  Salaries and Wages  I. J. Corliss, Associate Professor and Chairman of the	F 3 60 (158 70 2 00 50 (2 50 \$161 20	xx xx xx xx xx xx xx xx xx xx xx xx xx
Total, Salaries and Wages.  Expense and Equipment General Departmental Expense. Equipment Total, Expense and Equipment. Total, Humanities.  Salaries and Wages Mathematics  1. J. Corliss, Associate Professor and Chairman of the Division	F 3 60 (158 70 2 00 50 50 50 5161 20 5161 20 51 50 50 50 50 50 50 50 50 50 50 50 50 50	xx xx) xx xx xx) xx) xx
Total, Salaries and Wages.  Expense and Equipment General Departmental Expense Equipment Total, Expense and Equipment. Total, Humanities.  Salaries and Wages  1. J. J. Corliss, Associate Professor and Chairman of the Division  2. Evelyn Frank, Assistant Professor.	F 3 60 (158 70 \$161 20 \$161 20 \$1 \$4 00 \$1	xx (xx (xx (xx (xx (xx (xx (xx (xx (xx
Total, Salaries and Wages.  Expense and Equipment General Departmental Expense. Equipment Total, Expense and Equipment. Total, Humanities.  Salaries and Wages Mathematics  1. J. J. Corliss, Associate Professor and Chairman of the Division 2. Evelyn Frank, Assistant Professor. 3. Winifred V. Berglund, Instructor.	F 3 60 (158 70 2 00 50 50 50 50 50 50 50 50 50 50 50 50	xx (xx (xx (xx (xx (xx (xx (xx (xx (xx
Total, Salaries and Wages.  Expense and Equipment General Departmental Expense. Equipment Total, Expense and Equipment Total, Humanities.  Salaries and Wages Mathematics  1. J. J. Corliss, Associate Professor and Chairman of the Division 2. Evelyn Frank, Assistant Professor 3. Winifred V. Berglund, Instructor. 4. Karl Johannes, Instructor.	F 3 60 (158 70 \$2 00 \$50 \$161 20 \$1 4 00 F 3 60 F 3 60	xo xo xo xo xo xo xo xo xo
Total, Salaries and Wages.  Expense and Equipment General Departmental Expense. Equipment Total, Expense and Equipment Total, Humanities.  Salaries and Wages  1. J. J. Corliss, Associate Professor and Chairman of the Division 2. Evelyn Frank, Assistant Professor. 3. Winifred V. Berglund, Instructor. 4. Karl Johannes, Instructor. 5. Beatrice E. Merkhofer, Instructor.	F 3 60 (158 70 \$2 00 \$161 20 \$1 4 00 F 3 60 F 3 60 F 3 60 F 5 5 60 F 5 5 60 F	xo xo xo xo xo xo xo xo xo
Total, Salaries and Wages.  Expense and Equipment General Departmental Expense. Equipment Total, Expense and Equipment Total, Humanities.  Salaries and Wages  1. J. J. Corliss, Associate Professor and Chairman of the Division 2. Evelyn Frank, Assistant Professor. 3. Winifred V. Berglund, Instructor. 4. Karl Johannes, Instructor. 5. Beatrice E. Merkhofer, Instructor.	F 3 60 (158 70 \$2 00 \$161 20 \$1 4 00 F 3 60 F 3 60 F 3 60 F 5 5 60 F 5 5 60 F	00 00 00 00 00 00 00 00 00 00
Total, Salaries and Wages.  Expense and Equipment General Departmental Expense. Equipment Total, Expense and Equipment Total, Humanities.  Salaries and Wages Mathematics  1. J. J. Corliss, Associate Professor and Chairman of the Division 2. Evelyn Frank, Assistant Professor 3. Winifred V. Berglund, Instructor. 4. Karl Johannes, Instructor.	F 3 60 (158 70 \$2 00 \$161 20 \$1 4 00 F 3 60 F 3 60 F 3 60 F 5 5 60 F 5 5 60 F	00 00 00 00 00 00 00 00 00 00

8	, Instructor	F 3 600
9. ~	Instructor	F 3 600
10	, Instructor	F 3 600
II	Instructor	F 3 600
12	Instructor.	
	Man Madalaha D. Carra d. Instructor	
13. 1	Mrs. Madeleine P. Grenard, instructor	
14.		F 3 200
15. l		F 3 200
16. 3	Furio Alberti, Instructor	F 2,900
17. I	L. I. Gordon, Instructor	F 2800
18 1	Rose L. Hornacek, Instructor	F 2 800
TO. 1	tobe Bi IIoniaccii, Indiacci in	F 2 800
19. 7	Vistoria Man Instructor	F 2 800
20.	victoria Micy, instructori, i, iii i i i i i i i i i i i i i i i	
21.		F 2800
<b>22</b> . ]		F 2 700
23.	Alice J. Froseth, Instructor	F 2700
21	A H Heiby Instructor	F 2 700
25 (	Grace M. Nolan, Instructor.	F 2 700
26 1	Marian C. Rosenbeck, Instructor	F 2 700
20. 1	V Franctoin Instructor	F 2 600
27. 1	it are a consecution, amount of the contract o	F 2 600
28.		_
29.	a, or octor Brown, known actor in the second	F 2 600
30.	Mrs. Helen W. Sears, Instructor	F 2 500
31.	Lois A. Bradwell, Instructor	F 2400
32.	Lucille I. Mirgain, Instructor	F 2 400
33 (		F 2 400
55.	Total, Salaries and Wages	(103 700)
<b>.</b>		(10) 7007
Exp	ense and Equipment	
	General Departmental Expense	1 500
	Equipment	300
	Total, Expense and Equipment	(1 800)
	Total Mathematics	STOE FOO
	Total, Mathematics	\$105 500
		\$105 500
Sala	Physical Sciences	\$105 500
	rics and Wages Physical Sciences	\$105 500
Sala	Physical Sciences  Physical Sciences  Associate Professor and Chairman of the	
1	Physical Sciences  Physical Sciences  Division	j \$6000
2.	Physical Sciences  Physical Sciences  Division  J. V. Mansfield, Assistant Professor.	J \$ 6 000 J 5 000
2. 3.	Physical Sciences  Physical Sciences  Division  J. V. Mansfield, Assistant Professor.	J \$ 6 000 J 5 000 J 4 400
2 3 4	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.	J \$ 6 000 J 5 000 J 4 400 J 4 000
2 3 4	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.	J \$ 6 000 J 5 000 J 4 400
12 3456	Physical Sciences	J \$ 6 000 J 5 000 J 4 400 J 4 000
12 3456	Physical Sciences	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 J 4 000
2. 3. 4. 5. 6. 7. 1	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Randall Wright, Instructor.	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 J 4 000 F 3 600
2. 3. 4. 5. 6. 7. 1	Physical Sciences	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F 3 600
12. 1. 34567. 1. 897	Physical Sciences	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 J 4 000 F 3 600 F 3 600
12. 33457. 1 847. 1 104. 10	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor  Assistant Professor  Assistant Professor  Assistant Professor  Assistant Professor  Instructor  Instructor  Instructor	J \$ 6 000 J 5 000 J 4 000 J 4 000 J 4 000 F 3 600 F 3 600 F 3 600 F 3 600 F 3 600
12. 2. 34567. 1 87. 1 1011111	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor  Assistant Professor  Assistant Professor  Assistant Professor  Assistant Professor  Instructor  Instructor  Instructor	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F 3 600 F 3 600 F 3 600 F 3 600 F 3 600
1 2	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor  Assistant Professor  Assistant Professor  Assistant Professor  Assistant Professor  Instructor  Instructor  Instructor	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F 3 600 F 3 600 F 3 600 F 3 600 F 3 600
12	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Instructor.	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F 3 600
12	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor  Assistant Professor  Assistant Professor  Assistant Professor  Assistant Professor  Instructor	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F 3 600 F 3 600 F 3 600 F 3 600 F 3 600
12	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Instructor.	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F 3 600
12. 1. 3457. 1. 17. 1. 11. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Instructor.	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F
12. 1. 3457. 1. 17. 1. 11. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Instructor.	J \$ 6 000 J 5 000 J 4 000 J 4 000 J 4 000 F 3 600 F 5 600 F 7 600 F 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
12. 1. 3457. 1. 17. 1. 11. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Instructor.	J \$ 6 000 J 5 000 J 4 000 J 4 000 F 3 600 F 5 600 F 7 600 F 7 600 F 7 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
12. 1. 3457. 1. 17. 1. 11. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Instructor.	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F 3 000 F 3 000 F 3 000 F 3 000 F 3 000 F 3 000 F 3 000
1234557151111111111	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor  Assistant Professor  Assistant Professor  Assistant Professor  Assistant Professor  Instructor	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F
12345571571111111111	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Instructor.	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F
2	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Instructor.	J \$ 6 000 J 5 000 J 4 000 J 4 000 J 4 000 F 3 600 F 3 000 F
12345571571111111111	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Instructor.	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F 3 000 F 5 000 F 5 000 F 7 000 F
2	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Instructor.  Jeannette M. Zeimer, Instructor  Instructor.	J \$ 6 000 J 5 000 J 4 000 J 4 000 J 4 000 F 3 600 F 3 000 F
2	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Instructor.  Jeannette M. Zeimer, Instructor  Instructor.	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F 3 000 F 5 000 F 5 000 F 7 000 F
2	Physical Sciences  Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Assistant Professor.  Instructor.  Jeannette M. Zeimer, Instructor  Instructor.	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F 3 000 F 5 000 F 5 000 F 5 000 F 7 000 F
2	Physical Sciences  , Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  , Assistant Professor.  Randall Wright, Instructor.  , Instructor.  , Instructor.  , Instructor.  , Instructor.  , Instructor.  , Instructor.  S. L. Kell, Instructor.  Rudolph Rabin, Instructor.  Jeannette M. Zeimer, Instructor.  , Instructor.  P. H. Connors, Jr., Instructor  Mary J. Fox, Instructor	J \$ 6 000 J 5 000 J 4 400 J 4 000 J 4 000 F 3 600 F 3 000 F 3
2	Physical Sciences  , Associate Professor and Chairman of the Division  J. V. Mansfield, Assistant Professor.  , Assistant Professor.  Randall Wright, Instructor.  , Instructor.  , Instructor.  , Instructor.  , Instructor.  , Instructor.  S. L. Kell, Instructor.  Rudolph Rabin, Instructor.  Seannette M. Zeimer, Instructor.  Jeannette M. Zeimer, Instructor.  , Instructor.  P. H. Connors, Jr., Instructor	J \$ 6 000 J 5 000 J 4 000 J 4 000 J 4 000 F 3 600 F 3 000 F 3

-0	DOADS OF TRUCT	PEC	[Sant	ember 24			
98	BOARD OF TRUST	e.e.s	(Sept	Ciliber 24			
Equipment  Total, Expense	al Expenseand EquipmentSciences.		••	15 000 9 000 (24 000) \$115 100			
, -	Social Sciences	•					
Salaries and Wages							
Division  2. Mrs. Wanda N. Gum  3. R. L. Nicholson, Ass  4. E. A. Lipman, Assist  5, Inst  6, Inst  7, Inst  8, Inst  9. Mrs. Priscilla P. Br  10, Inst  11. Mrs. Virginia W. Se  12. P. E. Siegle, Instruc  Total, Salaries of  Expense and Equipment  General Department	ctorand Wagestal Expense		J J J J J J J J F F F F F F F F F F F	\$ 6 000 4 000 4 000 3 800 3 600 3 600 3 600 3 600 3 000 2 800 2 700 (43 700)			
Equipment	and Equipment	•••••	• •	300 (1 200)			
	ciences			\$ 44 900			
- · · · · · · · · · · · · · · · · · · ·				* ++ >			
9			ENGINEERING SCIENCES				
50							
	mmary of Budget App	ropriations	Non-				
		ropriations  Recurring	Non- recurring	Total			
AdministrationArchitecture and ArtEngineeringGeneral Engineering Dra		Recurring \$ 19 750 47 100 61 000 93 500 65 600		Total \$ 20 650 55 100 286 800 132 000 94 100 \$588 650			
Administration	wing	Recurring \$ 19 750 47 100 61 000 93 500 65 600 \$286 950	recurring \$ 900 8 000 225 800 38 500 28 500 \$301 700	\$ 20 650 55 100 286 800 132 000 94 100			
Administration	wing.	Recurring \$ 19 750 47 100 61 000 93 500 65 600 \$286 950  **t Appropriation of the control of the	recurring \$ 900 8 000 225 800 38 500 28 500 \$301 700	\$ 20 650 55 100 286 800 132 000 94 100			
Administration. Architecture and Art Engineering General Engineering Dra Physics  Total, Engineer  Summan  Administration. Architecture and Art Engineering General Engineering Dra Physics	wing ing Sciences ry of Recurring Budge	Recurring \$ 19 750 47 100 61 000 93 500 65 600 \$286 950  t Appropric Salaries and Wages \$ 16 450 45 800 57 700 87 500 63 100	\$ 900 8 000 225 800 38 500 28 500 \$301 700 ations Other Expense	\$ 20 650 55 100 286 800 132 000 94 100 \$588 650			
Administration Architecture and Art Engineering General Engineering Dra Physics  Total, Engineera  Summan  Administration Architecture and Art Engineering General Engineering Dra Physics  Total, Engineera	winging Sciences  ry of Recurring Budge	Recurring \$ 19 750 47 100 61 000 93 500 65 600 \$286 950  t Appropria Salaries and Wages \$ 16 450 57 700 87 500 63 100 \$270 550	recurring \$ 900 8 000 225 800 38 500 28 500 \$301 700 ations Other Expense \$ 3 300 1 300 3 300 6 000 2 500	\$ 20 650 55 100 286 800 132 000 94 100 \$588 650 **Total** \$ 19 750 47 100 61 000 93 500 65 600			
Administration Architecture and Art Engineering General Engineering Dra Physics  Total, Engineeri  Summan  Administration Architecture and Art Engineering General Engineering Dra Physics  Total, Engineering  Salaries and Wages 1. R. P. Hoelscher, As Professor of G 2. Nonacademic Salar Total, Salaries. 3. Wages  Total, Salaries Expense and Equipmen General Departmen	wing Sciences  ry of Recurring Budge  wing Sciences  Administration  sociate Dean  eneral Engineering Dra  ies  and Wages	Recurring \$ 19 750 47 100 61 000 93 500 65 600 \$286 950  **t Appropria Salaries and Wages \$ 16 450	recurring \$ 900 8 000 225 800 38 500 28 500 \$301 700 ations  Other Expense \$ 3 300 6 000 2 500 \$16 400  DY\ H	\$ 20 650 55 100 286 800 132 000 94 100 \$588 650 **Total** \$ 19 750 47 100 61 000 93 500 65 600			

Salaries and Wages Architecture and Art	
I. ————, Associate Professor of Architecture J 2. ————, Assistant Professor of Architecture J	\$ 6 500
3. L. P. Brazda, Assistant Professor of Architecture J	5 500 4 500
4. K. G. Shopen, Assistant Professor of Art	4 500
5. H. L. Mikolajczyk, Instructor in Architecture F67	3 000
6. A. J. DeFilipps, Instructor in Architecture	4 000 4 000
8. — , Instructor in Architecture F	3 600
9. J. F. Richardson, Instructor in Art F	3 300
10. E. E. Burr, Instructor in Art	3 000 2 400
Total, Salaries	(44 300)
12. Wages	1 500 (45 800)
Expense and Equipment General Departmental Expense	T 200
Total, Architecture and Art	\$ 47 100
	Ψ 47 100
Salaries and Wages Engineering	¢ 6
1. ———, Professor of Mechanical Engineering J 2. ———, Assistant Professor of Theoretical and Applied Mechanics	\$ 6 500 4 800
Applied Mechanics	4 000
4. Instructor in Machine Shop Tractice	4 000
5, Instructor in Foundry and Pattern Laboratory F	4 000
6. — Instructor in Foundry F	3 800
7. R. E. Kennedy. Instructor in Foundry and Pattern Labora-	_
tory F 8, Instructor in Welding F	3 600 3 600
o. S. D. A. Cobb, Instructor in Theoretical and Applied	3 000
Mechanics F	3 600
10, Instructor in Civil Engineering F67 11, Instructor in Electrical Engineering F33	3 000 1 500
12. Nonacademic Salaries	13 800
Total, Salaries	(56 200)
13. Wages	1 500 (57 700)
Expense and Equipment General Departmental Expense	3 300
Total, Engineering	\$ 61 000
	* *
Salaries and Wages General Engineering Drawing	
I. —————, Professor	\$ 6 500
3. Charles Machin, Assistant Professor	5 500 4 700
4. S. E. Shapiro, Assistant Professor	4 500
5. J. R. Schermerhorn, Assistant Professor	4 000
7. H. R. Goppert, Instructor F	4 000 4 000
8. R. B. Perkins, Instructor F	3 800
9. T. A. Mucha, Instructor F. Io. J. C. Chaderton, Instructor F.	3 800 3 600
11. S. B. Smith, Instructor	3 600
12. R. F. Hans, Instructor F	3 <b>60</b> 0
13. S. W. Wiitala, Instructor	3 <b>600</b> 3 600
Instructor E	3 600
16, Instructor	3 6 <b>00</b>
17. G. E. Newby, Jr., Instructor F	3 300

100	BOARD OF TRUSTEES	[Sep	tember	24
19. W. N. Spitler, In 20. M. V. J. Dembsk 21. W. K. LeBold, In 22, In 23. Nonacademic Sala Total, Salaria 24. Wages Total, Salaria Expense and Equipm General Departm	ental Expenseal Engineering Drawing	F F F H H	3 3 3 3 3 2 7 2 7 2 7 2 7 2 4 (86 1 1 4 (87 5 6 0 0 \$ 93 5	00 00 00 00 00 00 00) 00 00)
Salaries and Wages	Physics			
1, A 2, A 3. F. C. W. Olson, A 4. R. M. Price, Assi 5. Ogden Livermore 6. C. L. B. Shudema 7, I 8. A. F. Silkett, Inst 9. J. B. Fuller, Inst 10, I 11. Q. E. Norem, Ins 12. H. J. Johnson, In 13. Mrs. Dee M. Holl 14. Vincetta V. Kibor 15. Mae A. Driscoll, 16. Nonacademic Sala Total, Salari 17. Wages Total, Salari Expense and Equipme General Departm	rofessor Associate Professor Assistant Professor Stant Professor Stant Professor Stant Professor Stant Professor Stant Professor Structor An, Instructor Instructor Structor Structor Structor Structor Structor Instructor Instructor Instructor Instructor Ses and Wages Sent Sent Sent Sent Sent Sent Sent Sent	Hababababababah Hababababababababababababababababababab	\$ 6 5 5 5 4 5 6 5 6 5 6 5 5 5 5 4 5 6 5 6	00 00 00 00 00 00 00 00 00 00 00 00 00
	ERCE AND BUSINESS ADMINISTRA	TION		
Associate Programmer 2. R. D. Haines, Associate Programmer 2. R. D. Haines, Associate Programmer 2. R. Dunne, Inst. J. M. Finamore, I. S. H. H. Graf, Jr., I. 9. Josephine A. John 10. Sarah M. Kabbe, 11. E. C. Knudson, Inst. Janice Nystrom, I. 13. T. E. Ridley, Inst. H. G. Yankow, I. 15	sociate Dean. ofessor of Accountancy. sociate Professor of Accountancy. ssistant Professor of Economics stant Professor of Accountancy. istant Professor of Accountancy. istant Professor of Economics. structor in Economics. Instructor in Economics. Instructor in Accountancy. Instructor in Accountancy. Instructor in Economics. Instructor in Accountancy. Instructor in Economics. Instructor in Accountancy. Instructor in Economics. Instructor		\$ 7 5 6 0 0 4 0 0 4 0 0 4 0 0 3 3 0 0 3 0 0 3 3 0 0 3 3 0 0 3 3 0 0 3 2 2 8 8 2 2 8 6 2 2 8 8	000 000 000 000 000 000 000 000 000 00

22. J. R. Morris, Assistant in Economics. F 23. A. J. Schneider, Assistant in Accountancy. F 24. R. H. Strotz, Assistant in Economics. F 25. Nonacademic Salaries. H Total, Salaries. H Total, Salaries H Total, Salaries and Wages. H  Expense and Equipment General Departmental Expense. Total, Commerce and Business Administration.	2 800 2 800 2 800 4 320 (86 720) 740 (87 460) 5 000 \$ 92 460
DIVISION OF SPECIAL SERVICES FOR WAR VETERAL	NS
Salaries and Wages  1. W. O. Brown, Veterans Counselor	\$ 3 600 (600) (4 200) 9 512 (13 112) 1 950 (15 062) 1 376 \$ 16 438
S. / LIBRARY	
Salaries and Wages  I. D. K. Maxfield, Librarian.  2, General Library Assistant.  3, General Library Assistant.  4, Acquisition and Cataloging Assistant.  DY  5, General Library Assistant.  DY  6. Nonacademic Salaries.  Total, Salaries.  H  Total, Salaries.  H  Total, Salaries and Wages.  Expense and Equipment  General Departmental Expense.  Travel  Library Additions.  Total, Expense and Equipment.  Total, Library.  PHYSICAL PLANT DEPARTMENT	\$ 4 500 3 200 3 100 3 000 2 800 6 000 (22 600) 2 625 (25 225) I 900 100 27 100 (29 100) \$ 54 325
Summary	
Salaries Other	Total
Administration	\$ 29 160
Operation:       103 377       11 970         Building       103 377       11 970         Police and Watchmen       38 953       5 100         Sub-total, Operation       (142 330)       (17 070)	115 347 44 053 (159 400)
Maintenance:       Building       72 172       19 685         Renewals and Replacements       22 500          Trucks and Cars       6 780       7 500         Grounds       4 780       7 150         Sub-total, Maintenance       (106 232)       (34 335)         Utilities:	91 857 22 500 14 280 11 930 (140 567)
Heat, Light, and Power 168 232 110 000	278 232

	Salaries	Other	
Service Enterprises:	and Wages	Expense	Total
Telephone and Information	14 580	12 050	26 630
Locker		2 500	5 020 8 695
Projection	4 745	3 950	
Rental and Restoration:	(21 845)	(18 500)	(40 345)
Rental—Building		117 000	117 000
Rental-Equipment		7 500	7 500
Restoration		100 000	100 000
Sub-total, Rental and Restoration Total, Recurring		(224 500)	$(224 500)^1$ (872 204)
Nonrecurring:	(450 239)	(413 965)	(6/2 204)
Building Remodeling			720 000 <sup>2</sup>
Building Equipment			161 000
Total, Nonrecurring		· · · · · · · · · -	(881 000)
Grand Total, Physical Plant Departme	ent	\$	1 753 204
THE 1 THE 11 THE			
Physical Plant D ADMINISTRATION	epartment		
Salaries and Wages			
I. Nonacademic Salaries		Н	\$ 18 600
2. Wages		H	1 000
Total, Salaries and Wages			(19 600)
Expense and Equipment			
General Departmental Expense			4 000
Equipment		• • • •	5 560
Total, Administration			(9 560) \$ 29 160
•			\$ 29 100
BUILDING OPERATION			
Salaries and Wages 1. Nonacademic Salaries		Н	\$ 3 300
2. Wages			100 077
Total, Salaries and Wages	• • • • • • • • • • • • • •		(103 377)
Expense and Equipment			
General Departmental Expense			6 500
Equipment			5 470
Total, Expense and Equipment			(11 970)
Total, Building Operation	• • • • • • • • • • • • •		\$115 347
POLICE AND WATCHMEN			
Salaries and Wages		TT	<b>6</b>
1. Nonacademic Salaries			\$ 5 451
Total, Salaries and Wages		11	33 502 (38 953)
Expense and Equipment			(0- )50/
General Departmental Expense			5 100
Total, Police and Watchmen			\$ 44 053
BUILDING MAINTENANCE			
Salaries and Wages			
I. Nonacademic Salaries		Н	\$ 6 240
2. Wages:			
General		H	65 932
Renewals and Replacements		н	22 500
	• • • • • • • • • • • • •	• • • •	(94 672)

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

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

Expense and Equipment General Departmental Expense	12 000
Equipment	7 685 (19 685)
Total, Building Maintenance	\$114 357
TRUCKS AND CARS	
Salaries and Wages	<b>6</b> 6 -0-
I. Wages	\$ 6.780
General Departmental Expense	2 500
Equipment	5 000
Total, Trucks and Cars	(7 500) \$ 14 280
GROUNDS	Ų 14 200
Salaries and Wages	
I. Wages H	\$ 4.780
Expense and Equipment	400
General Departmental Expense	400 6 750
Equipment	(7 150)
Total, Grounds	\$ 11 930
HEAT, LIGHT, AND POWER	
Salaries and Wages  1. Nonacademic Salaries	\$ 7 640
2. Wages H	160 502
Total, Salaries and Wages	(168 232)
Expense and Equipment General Departmental Expense	109 000
Equipment  Total, Expense and Equipment.	I 000
	(110 000)
Total, Heat, Light, and Power	\$278 232
TELEPHONE AND INFORMATION	
Salaries and Wages  1. Nonacademic Salaries	5 580
2. Wages H	9 000
Total, Salaries and Wages	(14 580)
Expense and Equipment General Departmental Expense	10 800
Equipment	I 250
Total, Expense and Equipment	(12 050)
Total, Telephone and Information	<b>\$ 26 63</b> 0
LOCKER SERVICE Salaries and Wages	
I. Wages H	\$ 2 520
Expense and Equipment	
General Departmental Expense	2 500
Total, Locker Service	\$ 5 020
PROJECTION SERVICE	
Salaries and Wages  1. Wages H	\$ 4 745
Expense and Equipment	. , , , ,
General Departmental Expense	1 500 2 450
Equipment  Total, Expense and Equipment	(3 950)
Total, Projection Service	\$ 8 695

# NONACADEMIC BUDGET

# Dean's Office

I. Clara Archibald, Secretary       H         2. Billie O'Connell, Secretary       H         Total, Dean's Office       H	\$ 2 700 2 700 \$ 5 400	
Purchasing Business Office		
1.	\$ 4 000 2 400 2 160 2 100 2 040 1 920	
10, Junior File Clerk	1 800 1 800 1 800 1 800 1 800	
12. ———, Assistant Stores Supervisor (Paid from Undergraduate Division General Stores)	(2 100)	
graduate Division General Stores)	(1 800)	
Accounting and Collecting           15.         —, Junior Accountant.         H           16.         —, Junior Clerk-Stenographer.         H           17.         —, Cashier.         H           18.         —, Payroll Clerk.         H           19.         —, Junior Account Clerk.         H           20.         —, Junior Account Clerk.         H           21.         —, Junior Clerk-Stenographer.         H           22.         —, Junior File Clerk.         H           Total, Business Office.	2 400 I 920 I 860 I 860 I 860 I 860 I 800 \$ 37 240	
Nonacademic Personnel		
1, Personnel Assistant	\$ 3 000 2 400 2 400 (2 160) \$ 7 800	
Examiner and Recorder		
I. Kirker Smith, Assistant Examiner and Recorder	\$ 3 000 3 000 2 400 2 280 I 920 I 800 I 800 \$ 16 200	
Dean of Students		
I, Senior Clerk-Stenographer H  2, Junior Clerk-Stenographer H  3, Junior Clerk-Stenographer H  Total, Dean of Students	2 500 1 980 1 800 \$ 6 280	

Physical Education		
1.       —, Senior Clerk-Stenographer         2.       —, Junior Clerk-Stenographer         3.       —, Supply Room Attendant         4.       —, Supply Room Attendant         Total, Physical Education	H H	2 280 I 920 2 400 I 800 \$ 8 400
Health Service		
I. ————, Nurse	H H	\$ 2 400 2 500 \$ 4 900
Student Personnel and Guidance		
1, Senior Clerk-Stenographer 2, Junior Clerk-Stenographer  Total, Student Personnel and Guidance	H H	\$ 2 280 I 920 \$ 4 200
Public Information		
I. W. Jean Hurt, Manager  (See Physical Plant)  (Total salary)  , Junior Clerk-Stenographer  Total, Public Information	H <sub>5</sub> o	\$ I 500 (I 500) (3 000) 2 000 \$ 3 500
LIBERAL ARTS AND SCIENCES		
1. Rosaleah Holab, Secretary	H H	\$ 2 160 1 980 1 680 \$ 5 820
ENGINEERING SCIENCES		
Administration		
1. Helen V. Strano, Secretary	H H	\$ 2 280 2 100 1 980 \$ 6 360
Architecture and Art		
I. ———, Senior Clerk-Stenographer  Total, Architecture and Art		\$ 2 400 \$ 2 400
Engineering	E	<b>4</b> • 60=
1.	F F H	\$ 3 600 3 000 2 400 2 400 2 400 \$ 13 800
General Engineering Drawing		
I. ———, Senior Clerk-Stenographer  Total, General Engineering Drawing		\$ 2 400 \$ 2 400
Physics		
1, Senior Clerk-Stenographer	. F	\$ 2 400 2 000 \$ 4 400

COMMERCE AND BUSINESS ADMINISTRAT	ION	
I. Genevieve M. Setina, Secretary	H \$	2 340
Z, Junior Clerk-Stenographer I  Total, Commerce and Business Administration	n. \$	1 980
•	•	
DIVISION OF SPECIAL SERVICES FOR WAR VE		
I. Ruth M. Farnham, Veterans Benefits Administrator I	H \$ H	2 800 2 500
3. Mariorie I. Morgan, Senior Clerk-Stenographer	H	2 232
Total, Division of Special Services for War Veterans	н *	9 512
LIBRARY	,	, 5
I. ————, Junior Record Clerk	н \$	2 100
2, Junior Clerk-Stenographer	H	1 980
Total, Library	п *	1 920 6 000
Total, Diorary	•	
PHYSICAL PLANT DEPARTMENT		
ADMINISTRATION  1. H. I. Schmitt, Assistant Superintendent of Buildings and		
Grounds	н \$	5 400
2. J. T. Stalion, Assistant to the Superintendent of Buildings and Grounds	Н	3 300
3. ———, Senior Clerk-Stenographer	H	2 400
4. Dora Holst, Junior Clerk-Stenographer	н Н	I 920 I 920
5, Junior Office Appliance Operator	H	I 740
7. ———, Junior Account Clerk	\$	18 600
BUILDING OPERATION	,	
Howard Crain Assistant Superintendent of Buildings	H \$	3 300
2, Foreman (From Physical Plant Labor) 3, Foreman (From Physical Plant Labor)	н Н	(2 676) (2 676)
Total, Building Operation	\$	3 300
POLICE AND WATCHMEN		
1. Patrick McEnery, Police Captain	Н \$ Н	2 907 2 544
Total, Police and Watchmen	\$	5 451
BUILDING MAINTENANCE		
I, Storekeeper	Н \$ Н	2 340 2 100
3. ————, Junior Clerk-Stenographer	Ĥ	1 800
Total, Building Maintenance	\$	6 240
HEAT, LIGHT, AND POWER	u ¢	5 000
I. ————, Mechanical Engineer	H \$ H	2 640
Total, Heat, Light, and Power	\$	7 640
TELEPHONE AND INFORMATION SERVICE		
I. W. Jean Hurt, Manager of Public Information	H50 \$ H50	I 500 (I 500)
(Total salary)		(3 000)
3. ———, Junior Clerk-Stenographer (Receptionist)	H H	2 160 1 920
4. ———, Switchboard Operator (From Wages)	H	(1 800)

1946] UNIVERSIT	ry of illinois	107
5, Switchboard Opers 6, Switchboard Opers 7, Switchboard Opers 8, Switchboard Opers Total, Telephone and Inform	ator (From Wages) H (I ator (From Wages) H (I	800) 800) 800) 800) 580
DEGREES CONFER	RED AUGUST 17, 1946	
	ammary	
Baccalaureate Degrees: Bachelor of Science, Library Scho Bachelor of Science, College of Ag	55 50 11 ol. 2 griculture 1	1 1 3 0 6
Bachelor of Science, College of En Bachelor of Arts, College of Libera Bachelor of Science, College of Lib Bachelor of Science, College of Ed Bachelor of Science, School of Jon Bachelor of Science, Division of S Total, Baccalaureate Degrees Total, Degrees Conferred August	d Arts and Sciences	8 6 3 1
GRADU	ATE SCHOOL	
Professi	ional Degrees	
Degree of M Harris William Dean, B.Ed., Illin State University of Iowa, 1036 Raymond Oscar Duncan, LL.B., Wa Raymond G. Wilson, B.S., Memphis sity, 1042	shington University, 1930; A.M., 1940	•
	Master of Arts	
	Classics Illinois State Normal University, 193	35
SISTER CLEMENT MARIE BACH, A.B.,		
CLAUDE EDWARD ADAMS, A.B., EUREK CECIL WRIGHT BRICKNER, A.B., Bradl CHARLES MARTAIN BYRD, A.B., Linco	Education a College, 1931 ey Polytechnic Institute, 1941 ln University, 1914 ., Western Illinois State Teachers C	College,
BLANCHE COX, B.Ed., Southern Illing John Donald Dingman, B.S., 1941 ALVIN GORDON DODDS, B.Ed., Southe MAUDE ELIZABETH DORSETT, A.B., D. LULU LOUISE FORT, B.Ed., Illinois St. LORAN PHILIP GLOCK, B.S., Bradley I ELIZABETH JANE GOUGAR, B.Ed., Illind LAVERE WALLY GREGORY, A.B., Carth CHARLES DUDLEY GRIGG, B.Ed., South BESSIE LEE HAIRSTON, A.B., Howard	rn Illinois Normal University, 1938 ePauw University, 1935 ate Normal University, 1941 Polytechnic Institute, 1939 iois State Normal University, 1942 age College, 1939 hern Illinois Normal University, 1943	;

STANLEY HERBERT HALL, A.B., Maryville College, 1937
MARY ALLEN HINMAN, B.Ed., Illinois State Normal University, 1933
RAYMOND GUSTAFSON HOFFLUND, B.Ed., Western Illinois State Teachers College, 1939
CARROLL BROWN HOLMAN, B.S., 1939
THOMAS WENDELL ISRAEL, A.B., Eureka College, 1939
HELEN GRANT NORMAN LITTLE, A.B., 1921
LAURA LUCILE LUCAS, B.Ed., Western Illinois State Teachers College, 1939
FLORENCE TEGTMEIER MARKUS, B.Ed., Southern Illinois Normal University, 1943
FRANCES MATSON, A.B., Bradley Polytechnic Institute, 1939
MARY ELIZABETH MCGINNIS, B.Ed., Western Illinois State Teachers College, 1945
MELVIN LINDER MILLER, B.S., Eastern Illinois State Teachers College, 1943
WALTER GILES PARMELE, A.B., Illinois Wesleyan University, 1924
BURDETTE ORRIN PETERSON, B.Ed., Northern Illinois State Teachers College, 1936
WILLIAM EARL PHELPS, B.Ed., Illinois State Normal University, 1930
HELEN PEERS RAY, A.B., Rockford College, 1935
HAROLD JOHN RENNER, B.Ed., Illinois State Normal University, 1939
ROBERT EARL ROWAN, A.B., Baylor University, 1923
FRANCES WILHELMINA RUDA, B.Ed., Illinois State Normal University, 1936
RUTH ELLIS SCHOFIELD, B.S., Northeast Missouri State Teachers College, 1935
ARDATH ERNESTINE SHORT, B.S., 1937
SISTER IDA MARIE ADAMS, O.P., A.B., DePaul University, 1942
WILLIAM GORE SPEAR, B.Ed., Southern Illinois Normal University, 1939
MARY MARGARET STEVENSON, A.B., 1943
FANNY ADOLPHIA TAYLOR, A.B., 1944
LOREN ESTEN TAYLOR, B.Ed., Southern Illinois Normal University, 1937
FLOYD CARLTON TOMPKINS, B.Ed., Northern Illinois State Teachers College, 1934
CHARLES THEODORE VOSE, A.B., 11100is College, 1938
RALPH BONEHAM WESTERMAN, B.Ed., Illinois State Normal University, 1939
MARION RICHARD YATES, A.B., Illinois College, 1943

#### In English

ESTHER MIRIAM ANDREEN ALBRECHT, A.B., Augustana College, 1918; A.M., 1943 CAROL McClelland Chester, A.B., Duke University, 1942 FREEMAN ERTON McConnell, B.S., 1939 Nellie Jo Sager, B.S., Southern Illinois Normal University, 1944

## In History

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

#### In Mathematics

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

## In Physiology

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

In the Teaching of English

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

#### Degree of Master of Science

In Agricultural Economics

REX ROSCOE RHEA, B.S., 1941

In Architecture

James Thoburn Lendrum, B.S., University of Michigan, 1930

In Bacteriology

MILDRED LEMIRA SHATTUCK, B.S., 1945

# In Ceramic Engineering

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

#### In Ceramics

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

#### In Chemistry

SEYMOUR KAUFMAN, B.S., 1945

# In Commercial Teaching

DOROTHY ALBIETZ LITHERLAND, B.S., 1945

#### In Education

George Bereolos, B.S., Indiana University, 1940
Joseph William Berger, B.S., 1941
Frances Brockley, B.Ed., Western Illinois State Teachers College, 1941
John Quincy Clark, B.S., Wilberforce University, 1926
Herbert Ora Croft, B.S., Southeast Missouri State Teachers College, 1937
Ardwin Joseph Dolio, B.Ed., Northern Illinois State Teachers College, 1939
Hattie Ann Gilliam, B.S., Howard University, 1932
Harold Charles Goben, B.Ed., Western Illinois State Teachers College, 1941
George Forrest Hails, B.S., 1945
Ivan Creston Hall, B.S., Monmouth College, 1936
Ruth Claire Hicks, B.S., 1943
Lemuel Byrd Holloway, B.S., 1942
Stanley Franklin Horr, A.B., Iowa Wesleyan College, 1939
Franklin Samuel Hunsaker, B.S., 1931
George Kriviskey, B.S., 1931
Max Winfred McConnell, B.S., Bradley Polytechnic Institute, 1940
Stella Anne McDermott, B.S., 1939
Donald Carlvie Moyer, B.S., 1942
Jane Elizabeth Mullett, B.S., 1939
Claude Lafayette Nelson, B.S., 1939
Claude Lafayette Nelson, B.S., 1931
Weldon Ernest Ryan, B.S., 1942
Donald Dain Schriner, B.Ed., Eastern Illinois State Teachers College, 1931
Esther Silverstein, B.S., Indiana State Teachers College, 1937
Virgil Ragsdale Wheatley, B.Ed., Southern Illinois Normal University, 1938
Highland Wiseman, B.S., 1942
Robert George Zilly, B.S., 1942

#### In Home Economics

MARJORIE MAXINE CAMPBELL, B.S., 1940 ANITA LOUISE DOWLER, B.Ed., Eastern Illinois State Teachers College, 1941 RUTH MATILDA KLONOSKI, B.S., University of Minnesota, 1944 MARTHA FINLEY WILSON, B.Ed., Eastern Illinois State Teachers College, 1941

## In Library Science

MARY HENRIETTA ARNTZEN, B.Ed., Northern Illinois State Teachers College, 1940; B.S.(L.S.), 1943
Theodosia Hotch, A.B., Georgia State College, 1932; B.S.(L.S.), George Peabody College for Teachers, 1934
KATHRYN EMMA PARKE, A.B., Smith College, 1936; B.S.(L.S.), New York State College for Teachers, 1942
Lottie Myrtal Skidmore, A.B., Ottawa University, 1927; B.S.(L.S.), 1940

#### In Mathematics

Delbert Ferrel Atkins, B.S., Eastern Illinois State Teachers College, 1945 Theodora Sophia Nelson, B.S., Nebraska State Teachers College, 1942

#### In Music Education

RUTH HELEN BURLISON, B.S., 1939 Angelo Michael Cucci, B.S., 1942 In Physical Education

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

In Physiology

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

Degree of Master of Music

Austin Johnston McDowell, B.Mus., 1942

#### LIBRARY SCHOOL

# Degree of Bachelor of Science

In Library Science

RALPH WALDO BUSHEE, JR., A.B., Coe College, 1942; B.D., McCormick Theological Seminary, 1945

THERA PAULINE CAVENDER, B.S., Southwest Missouri State Teachers College, 1932; A.M., University of Missouri, 1943; with Honors Ann Elizabeth Devanny, B.Ed., Illinois State Normal University, 1940; with

HELEN LOUISE GRANATH FROMEL, A.B., Rockford College, 1938
LOUISE FINLEY LODGE, A.B., A.M., Ph.D., 1924, 1931, 1937; with Honors
ALICE APPELL McConnell, A.B., A.M., 1935, 1936; with Honors
ROSEMARY MILLER, A.B., Syracuse University, 1932
GEORGIA ELLEN MOORE, A.B., Indiana University, 1938; with Honors
LESSIE MARKAY, MILLER, 1938

Jessie Marian Mullendore, A.B., Franklin College, 1933; with Honors Gertrude Patton O'Connor, A.B., Ohio State University, 1922; A.M., North-

western University, 1937

HELEN MARY RADMACHER, A.B., 1945 Sue Worsley Ramsey, A.B., University of California at Los Angeles, 1942

Susan A. Schultz, A.B., Kletzing College, 1940 Ardella Katherine Tryon, A.B., 1944 Evelyn Louise Waller, A.B., Grinnell College, 1928; A.M., 1941; with High Honors

WILLIE PAULINE WARD, B.S., North Texas State Teachers College, 1936; A.M., University of Texas, 1940; with Honors Corinne Jackson Wascher, A.B., University of South Dakota, 1933; with

Honors

MARGARET BATCHELDER WATKINS, A.B., University of Michigan, 1930

HANNAH ESTHER WILLIAMS, B.S., A.M., 1923, 1933 MARGUERITE LOUISE ZIMMERMANN, B.Ed., Illinois State Normal University, 1942; with Honors

# COLLEGE OF AGRICULTURE

# Degree of Bachelor of Science

In Agriculture

GEORGE W. FORGEY, JR., with High

Honors MAX TICE FOSTER, with Highest

Honors

ERNEST HENDRIX HUFFINGTON MANNING LYNN KESSINGER, with High Honors CARLOS REUBEN SIEBERT, with Honors

#### In Home Economics

EUNICE EMMA BRENEMAN KATHRYN ISABEL DAVIDSON REBA JANE DAVIS
CLARA MAY GADDIS
MARJORIE VIRGINIA GUTHRIE

CHARLOTTE MARCELLA JANIEC CAROL ANN PHARES EMMA JANE THIEBAUD MILDRED IRENE WARREN MARJORIE MAY WESTABY

In Vocational Agriculture

JOHN EARL PERRING, with High Honors

#### COLLEGE OF ENGINEERING

# Degree of Bachelor of Science

In Ceramic Engineering

JEROME LEBOW

# COLLEGE OF LIBERAL ARTS AND SCIENCES

# Degree of Bachelor of Arts

In Liberal Arts and Sciences

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

LAWRENCE IRVING GENESEN MARIE FREISE GLICK LOIS OLIVE JACOBSON EVELYN JOSEPH RITA ANN KAIN

MITA ANN KAIN
VIRGINIA MAY METZGER
RICHARD LINCOLN ROPIEQUET
RICHARD LEWIS TROTTER
MARY ELLEN WILLIAMS

# Degree of Bachelor of Science

In Liberal Arts and Sciences

EARL AUERBACH WAYNE BRESEE COX, II MILDRED HALACEK CHARLES JOHN HESSER Frank Paul Hesser Barbara Estelle Laney Lucille Nobler, with Honors in

Zoology

In Chemistry

WALLACE FRED RUNGE

#### COLLEGE OF EDUCATION

#### Degree of Bachelor of Science

In Education

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

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

In Industrial Education

LOWELL ABNER BURKETT

#### SCHOOL OF JOURNALISM

# Degree of Bachelor of Science

In Journalism

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

# DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

## Degree of Bachelor of Science

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

Walter John Oberg Edgar Samuel Orloff Charles Jackson Thompson Robert Charles Weishar Earl Chance Woodall