

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

October 21-22, 1946



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

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

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

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

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

MATTERS PRESENTED BY PRESIDENT STODDARD

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

CONSULTATIVE COMMITTEE ON ARCHITECTURE

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

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

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

DEPOSIT OF UNIVERSITY FUNDS IN STATE TREASURY

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

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

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

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

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

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

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

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

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

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

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

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

REQUEST FROM PRESIDENT OF THE UNIVERSITY FOR LEAVE OF ABSENCE

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

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

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

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

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

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

GIFT OF MR. ROBERT ALLERTON

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

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

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

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

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

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

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

SESSION ON TUESDAY, OCTOBER 22, 1946

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

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

MATTERS PRESENTED BY PRESIDENT STODDARD

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

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

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

I recommend approval of this appointment at a salary of \$15,000 a year, the appointment as Dean and Director to be until September 1, 1947, and thereafter on a biennial basis, and the appointment as Professor of Medicine to be on indefinite tenure. Since immediate action on this appointment was necessary, it was submitted to the Executive Committee which gave informal approval.

A biographical sketch of Doctor Youmans is attached.

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

CLINICAL FACULTY OF THE ILLINOIS EYE AND EAR INFIRMARY

(2) A recommendation that additional appointments (as printed in the Appendix, page 153) be made to the nonsalaried, or clinical, faculty of the College of Medicine, in the Illinois Eye and Ear Infirmary, for the academic year beginning September 1, 1946; and that the President of the University be authorized to make such additional appointments or other changes as are desirable and necessary.

On motion of Dr. Luken, these appointments were made, and authority was granted as recommended.

APPOINTMENTS TO MAJOR POSITIONS IN THE UNDERGRADUATE DIVISION OF THE UNIVERSITY OF ILLINOIS AT GALESBURG

(3) Pursuant to authorization given the President of the University by the Board of Trustees (Minutes, September 24, 1946, page 38) to employ the necessary personnel for the operation of a branch of the University in Galesburg, the following major appointments have been made in the Undergraduate Division at Galesburg.

FREDERIC R. HAMILTON, to the position of Dean beginning September 27, 1946, and continuing through August 31, 1947, at an annual salary of \$8,000.

MAURICE J. GALBRAITH, to the position of Director of Student Welfare beginning September 19, 1946, and continuing through June 30, 1947, at an annual salary of \$4,800.

LEWIS O. KERWOOD, to the position of Examiner and Recorder in the Registrar's Office beginning October 1, 1946, and continuing through August 31, 1947, at an annual salary of \$4,500.

WILLIAM J. ENGLISH, to the position of Business Manager beginning October 10, 1946, and continuing through August 31, 1947, at an annual salary of \$4,500. Since July 28, 1943, he has been on leave for military service and is now on terminal leave from the Army with the rank of Major. Before he went on leave for war service he held the position of Tabulating Machines Supervisor in the Business Office.

Appointments of an Associate or Assistant Dean and a Director of the Division of Special Services for War Veterans are yet to be made.

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

**EASEMENT TO ILLINOIS BELL TELEPHONE COMPANY
FOR UNDERGROUND CABLE**

(4) The Illinois Bell Telephone Company has requested permission to place a buried cable across the 70-foot strip of land owned by the University which crosses the Ross property in Section 1 of Tolono Township, Champaign County, for the purpose of providing additional circuits to the Airport and to take care of the pole line along the east side of Route 45 which must be relocated due to the widening of this road from Champaign to the University Airport entrance road. This cable will be buried not less than 30 inches below the surface of the ground and the University-owned drainage tile will not be disturbed.

I recommend that the Board of Trustees grant the Illinois Bell Telephone Company an easement for this cable.

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

TEST DRILL HOLE AND TUBULAR WELL AT AIRPORT

(5) Bids were called, on uniform specifications, for the construction of a test hole and a finished well to supply water to the University Airport. However, only the firm of Hayes and Sims submitted a bid. The Physical Plant Department has checked this bid and believes the quotations received are in line with what should be expected at this time. Additional test wells will be arranged for as may be necessary at the unit bid price by means of change orders. Funds are available in the Airport appropriation for all costs.

The Directors of the Institute of Aeronautics and of the Physical Plant Department recommend the award of a contract to Hayes and Sims on the basis of unit prices submitted, based on one rotary test drill well and one tubular well, at a total quotation of \$4,194, with the understanding that if water is not found work will be stopped and payment made only for the test well on a unit cost basis.

I concur and recommend that the Comptroller and Secretary of the Board be authorized to execute such a contract.

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

**COMBUSTION CONTROL AND GAUGE BOARDS FOR
ABBOTT POWER PLANT ADDITIONS**

(6) A proposal has been received from the Republic Flow Meters Company for furnishing of combustion control and gauge boards with instruments for the Abbott Power Plant Additions. This is a negotiated proposal and bids were not taken. Sargent and Lundy, our consulting engineers, indicate that it is impracticable to use the product of any other manufacturer in as much as the present combustion control is manufactured by Republic and any extension thereto must be their equipment. Furthermore, the gauge boards and instruments are essentially duplicates of similar items furnished by Republic in 1940. A good many engineering details, therefore, are already in their files and would greatly facilitate the necessary duplication in arrangement and appearance. The proposal is in strict accordance with the specifications.

The proposal includes a provision that any escalation in cost will be limited to 15 per cent of the proposal prices on equipment of Republic's own manufacture.

Sargent and Lundy consider this a fair proposal, and the Physical Plant Department requests authority to execute a contract with Republic Flow Meters Company for a total encumbrance of \$11,862.25, the base bid being \$10,315.00 plus an allowance for the maximum escalation of 15 per cent.

I recommend that the Comptroller and Secretary of the Board be authorized to execute such a contract.

On motion of Mr. Fornof, this contract was authorized as recommended.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

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

Replacement of direct current generator for Department of Electrical Engineering.....	\$ 8 000
Replacement of distilled water equipment in Noyes Laboratory.....	2 000
Equipment for Chemical Engineering.....	17 000
(This appropriation will be offset by a transfer to the General Reserve Fund of an equivalent amount from balances in funds received from the Federal Government for research on military problems.)	
For a study of teacher-appointment methods and practices by the College of Education.....	1 250
<i>Total</i>	<i>\$28 250</i>

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

PURCHASE OF HENRY BALDWIN WARD LIBRARY COLLECTION IN PARASITOLOGY

(8) The late Henry Baldwin Ward, for many years Professor and Head of the Department of Zoology in the University, left a notable library in the field of parasitology. The executors of the estate have offered to sell this library to the University at a price of \$15,000. The collection consists of at least 15,000 volumes of books and journals and an estimated 35,000 classified reprints. The price offered for the library is considered very reasonable and its purchase is strongly recommended by the Director of the University Library, R. B. Downs.

The financial position of the University with respect to the difficulty of funds has been discussed with the executors. They have offered an option of purchase to the University under a contract which would include the following conditions:

1. That the purchase of the library be definitely accepted in writing by the University of Illinois, or definitely rejected in writing before February 15, 1947.
2. That the library remain where it is now housed until the purchase thereof is accepted by the University of Illinois, or until 45 days after the purchase is definitely rejected by the University of Illinois.
3. That the Executors of the Henry Baldwin Ward Estate have the privilege of showing the library to other persons who may be interested bidders therefor, in the event that the same is not ultimately purchased by the University of Illinois.

4. That the library receive the same care and protection which is presently provided by the University of Illinois.

I recommend:

1. That the Board of Trustees authorize the Comptroller and the Secretary of the Board to conclude a contract for the purchase of this library with the foregoing conditions which it is noted include the provision that the University may have the right to reject the purchase before February 15, 1947. This will protect us with respect to the possibility of getting additional funds that will be necessary for this purpose.

2. That an appropriation of \$15,000 be made by the Board out of the General Reserve for this purpose, with the provision that it will become effective only when and if sufficient funds are available in the General Reserve beyond other essential commitments which make possible this allocation.

3. When and if such funds do become available, that the Director of the Library be authorized to conclude the purchase and take over the library.

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

PURCHASES AUTHORIZED

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

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
100 reading room tables, 10' x 4', with walnut or linoleum top; 600 reading room chairs, wood, with arms	Undergraduate Division, Chicago	Weber, Hilmer, & Johnson, Chicago	\$14 086 20
27 items of chemistry apparatus and equipment	Undergraduate Division, Chicago	E. H. Sargent & Co., Chicago, 7 items Central Scientific Co., Chicago, 2 items Wilkins-Anderson Co., Chicago, 1 item W. M. Welch Scientific Co., Chicago, 4 items Chicago Apparatus Co., 6 items Schaar & Co., Chicago, 7 items	830 50 170 00 16 90 144 00 2 077 61 803 85
4400 steel lockers	Undergraduate Division, Chicago	Metal Products, Inc., Chicago	29 524 00
1 infra-red spectrometer and accessories	Electrical Engineering	Jarrell-Ash Co., Boston, Mass.	2 212 00 f.o.b. delivered
2000 lbs. soft copper tubing	Physics	American Brass Co., Waterbury, Conn.	1 227 80
32 items of cafeteria, kitchen, and food service equipment	Undergraduate Division, Chicago	Duparquet, Inc., Chicago	15 812 45
57 items of chemistry apparatus	Pharmacy (Chemistry)	Chicago Apparatus Co., 22 items E. H. Sargent & Co., Chicago, 23 items Central Scientific Co., Chicago, 11 items A. S. Aloe Co., Chicago, 1 item	209 26 1 078 38 289 46 179 60
270 oak tables	Residence Halls	Jack Sheean, Bloomington	11 142 90 f.o.b. Galesburg
1 Stinson Voyager 150 Plane	Institute of Aeronautics	Taynor-Harris Aviation Service, Champaign	5 699 55
130 1-gm. vials of streptomycin	Hospital Pharmacy, Chicago	Merck & Co., Chicago	2 080 00
1400 drawing boards, basswood	Undergraduate Division, Chicago	Monroe Furniture Co., Chicago	3 098 76
1500 tons 1 $\frac{3}{4}$ " screenings coal	Physical Plant	Central Indiana Coal Co., Galesburg	4 950 00
1 soda fountain snack bar and accessories, complete for installation in Airport waiting room	Institute of Aeronautics	George Pilurs and Co., Chicago	2 295 00
216 items of furniture and equipment	Physical Plant, Galesburg	American Red Cross	1 736 00
29 items of equipment already installed at Mayo General Hospital	Physical Plant, Galesburg	Army Motion Picture Service, Washington, D. C.	2 771 01
1500 chairs, maple finish, for use in student study rooms	Residence Halls, Galesburg	Marshall Field & Co., Chicago	11 250 00 f.o.b. factory
74 walnut veneered library tables	Physical Plant	Weber, Hilmer, & Johnson, Chicago	7 548 00 f.o.b. Oshkosh, Wis.
444 walnut straight chairs, for library use	Physical Plant	Weber, Hilmer, & Johnson, Chicago	2 930 40 f.o.b. delivered
34 steers for Wright Farm	Agricultural Economics	Ivan J. Stoddard, Rochelle, Ill.	2 677 67

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
29 items of physical education equipment	Undergraduate Division, Chicago	Fred Medart Mfg. Co., St. Louis	514 80
		Petersen & Co., Philadelphia, Pa.	2 216 50
		Bailey & Himes, Champaign	1 384 75
		Narragansett Machine Co., Providence, R. I.	1 878 74
1 shaper and 1 drill press	Undergraduate Division, Chicago	Anderson Machinery & Supply Division, Anderson, Ind.	1 478 00
668 sets of double plated ware	Undergraduate Division, Food Service, Chicago	Hibbard, Spencer, Bartlett, & Co., Chicago	4 121 00
7 additional items of cafeteria, kitchen, and food service equipment	Undergraduate Division, Food Service, Chicago	Duparquet, Inc., Chicago	6 493 32
1 2HL Plain Kearney and Trecker milling machine	Mechanical Engineering	The Jackson-Fotsch Co., Chicago	3 660 00 f.o.b. Milwaukee, Wis.
8,000 cu. yds. soil to be furnished and spread at Airport	Institute of Aeronautics	General Paving Co., Champaign	4 000 00 (approximate)
72 No. 66 Spencer student microscopes	Botany, Galesburg	Chicago Apparatus Co.	7 614 00
250 No. 52135 B.D. three-way triple-change stethoscopes	Student Supply Store, Chicago	Debs Hospital Supply Co., Chicago	1 083 39
Installations of counter, cooler, soda fountain, snack bar, sandwich unit, and steam table complete with refrigeration	Undergraduate Division, Food Service, Chicago	Pascal Equipment Co., Chicago	16 170 00
1 Ford station wagon	Veterinary Pathology and Hygiene	Dana Hudelson, Inc., Champaign	1 610 94
10,000 manila window, 350,000 western manila, 250,000 white commercial envelopes	Office Supply Store, Urbana	Heco Envelope Co., Chicago	1 325 70
500 vials penicillin, 500,000 units per vial	McKinley Hospital	McKesson & Robbins, Inc., Peoria	1 146 60
Electronic equipment	Electrical Engineering	De Mornay-Budd, Inc., N. Y.	1 131 00 f.o.b. N.Y.
1 Model ML DoAll contour machine, with accessories	Physics	DoAll Southern Co., St. Louis	2 014 85
300 embalmed cats	Zoology and Physiology	Windsor Biology Gardens, Bloomington, Ind.	1 005 00
4 #179 Bell & Howell 16 mm. sound-motion picture projectors	Physical Plant	Garland B. Fletcher, Champaign	2 256 60
1 Ideal "Caretaker" power mower with 6 h.p. motor	Physical Plant	Chicago Fence & Equipment Co.	1 149 64
1 Rotary snow brush with necessary attachments for above motor mower			
1 Chevrolet Stylemaster sedan	Physical Plant	Sullivan Chevrolet Co., Champaign	1 167 78
1 Chevrolet Fleetmaster sedan	Physical Plant	Sullivan Chevrolet Co., Champaign	1 244 29

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

PURCHASES RECOMMENDED

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

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
1 65-foot aerial ladder fire truck with pumper equipment	Physical Plant	Seagrave Corp., Columbus, O.	\$ 24 255 00
1 #12 Smyth book-sewing machine	Print Shop	E. C. Fuller Co., Chicago	5 392 40 if still prevailing price at time of shipment

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
3000 diploma covers	Registrar's Office	W. M. Welch Manufactur- ing Co.	3 750 00
1 12 x 18 Kluge automatic press	Print Shop	Brandtjen & Kluge, Inc., St. Paul, Minn.	2 358 00 f.o.b. Urbana
6 Mohawk Savoy chenille rugs	Illini Union	F. K. Robeson, Champaign	3 658 06 (approximate)
1 16" stainless steel vacuum pan, complete with hotwell, pump, and motor	Dairy Husbandry	C. E. Rogers Co., Detroit, Mich.	1 578 60 f.o.b. factory

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

AUTHORIZATION OF SIGNATURES FOR GALESBURG UNDER-GRADUATE DIVISION PETTY CASH FUND

(11) On September 24 (Minutes, page 44) the Board of Trustees authorized a petty cash fund for the Business Office at the Galesburg Undergraduate Division, and designated the First Galesburg National Bank and Trust Company, of Galesburg, Illinois, as depository. That bank has requested that the Board, by resolution, designate the authorized signatures on checks against that fund.

The Comptroller requests approval of the following resolution:

Whereas the Board of Trustees on September 24, 1946, designated the First Galesburg National Bank and Trust Company of Galesburg, Illinois, as depository for a petty cash fund for the Galesburg Undergraduate Division of the University;

Be it resolved that Lloyd Morey, Comptroller, is authorized to delegate to the person who from time to time shall be duly appointed and acting as Business Manager of the Galesburg Undergraduate Division, authority to sign checks against the said petty cash account, and

Be it further resolved that Lloyd Morey, Comptroller, specifically is authorized to delegate such authority to Lyle M. Dahlenburg for the period in which he may serve as Acting Business Manager, and to William J. English during the period of his incumbency as Business Manager.

On motion of Mr. Williamson, this resolution was adopted.

REPORT OF AUDIT OF ATHLETIC ASSOCIATION

(12) The Committee on Athletic Activities has received a copy of the report on the examination of the accounts of the Athletic Association of the University of Illinois for the year ended June 30, 1946, by Arthur Young and Company, auditors. The report is supplemented by a report from the University Auditing Division covering the detailed audit of ticket sales for the year. The report of Arthur Young and Company includes a certification of the balance sheet and statement of income, expenses, and operating surplus. The report of the University Auditing Division shows that all matters relating to ticket sales have been satisfactorily handled.

This report was received for record.

STAFF HOUSING FOR UNDERGRADUATE DIVISION AT GALESBURG

(13) The Federal Public Housing Authority is holding for the University 110 temporary housing units of family type and has agreed to erect these units at Galesburg where they will be seriously needed for accommodation of staff members required at that place. The Physical Plant Department has recommended that these units be accepted. The cost of moving and erection is borne by FPHA, but the cost of utility connections and certain other expenses must be borne by the University. These expenses will be included in the budget of the Galesburg division when presented.

Because of the urgency, I authorized the acceptance of this offer. I request approval of my action and authorization to the Comptroller and Secretary of the Board to execute the necessary contracts with FPHA and any other contractors from whom service will be required for their erection.

On motion of Mr. McLaughlin, the action of the President in authorizing the acceptance of this housing was approved and confirmed, and authority was granted as recommended.

AMENDMENT OF RULES FOR THE CLASSIFIED CIVIL SERVICE

(14) The Director of Nonacademic Personnel recommends the following change (indicated by italic type) in the rules for the classified Civil Service as originally adopted by the Board of Trustees December 16, 1941:

X. PROMOTION

The Board shall, by its rules, provide for promotions whether to fill vacancies or otherwise, solely on the basis of ascertained merit. To that end, it shall fix lines of promotion wherever practicable. Employees who are promoted in accordance with this section shall have their seniority determined by the length of service in the promotional line.

Any change of a classified employee from a position of one class to a position of another class *within the promotional line* requiring an increase in compensation, an increase in duties or responsibility, or a combination of both, shall be deemed a promotion. Promotions shall be made from promotional registers and determined on merit and ability, to be ascertained by examinations in which the employee's service rating, education, personal qualifications, seniority, and personnel history are all considered.

The University's regulations implement the State Civil Service law, and the above change is recommended to bring these regulations more in line with the provisions of the law.

I recommend that this be referred to the Committee on Civil Service and Employees. The Director of Nonacademic Personnel met with this Committee today, preceding the Board meeting.

On motion of Mr. McLaughlin, the rules were changed as recommended.

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

(15) The Director of Nonacademic Personnel recommends certain changes in the "Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees," adopted by the Board of Trustees June 30, 1945, as amended.

I recommend that this be referred to the Board Committee on Civil Service and Employees. The Director of Nonacademic Personnel met with this Committee today, preceding the Board meeting.

On motion of Mr. McLaughlin, certain sections of the rules on nonacademic employees were amended to read as follows:

IV-4-B. "Eight-hour day or four-hour half-day shift, 40-hour week within the period Monday morning through Saturday noon inclusive."

IV-4-C-a. "Employees now working under a basic 44-hour week, and wishing to be permanently transferred to Plan B, will be so transferred upon request to the Department Head, who shall notify the Office of Nonacademic Personnel of all such transfers. Employees now working under a basic 44-hour week, and eligible for a month's vacation, who are thus transferred, will suffer no reduction in total weekly or monthly compensation as a result of such transfer."

VI-2-B. "Other employees, except administrative employees employed in classifications listed under Schedule U-IX and C-VI, will be compensated at time and a half, payable in cash in addition to regular compensation."

VII-1. "Vacations are granted only to permanent and continuous employees who complete not less than eleven consecutive months of service. In the case of seasonal employees whose services are not required for eleven consecu-

tive months, service shall be regarded as consecutive if (1) period of seasonal operations in which he is employed is at least six consecutive months; (2) the individual is employed for six consecutive months during the entire period of seasonal operations; and (3) the only breaks in employment are due to seasonal layoffs."

VII-2-A. "One calendar month vacation in each year of service. . . ."

VII-2-B. "Progressive vacation schedule: Two work weeks in each of the first two years of service; three work weeks in each of the next two years of service; one calendar month in the fifth and each succeeding year of service."

VII-2-C. "Two work weeks vacation in each year of service."

VIII-1-B. "Such employees may elect to use portions of allowances for disability provided under sub-section 2 hereof to supplement payments made under the Workmen's Compensation Act, provided that in no case during a period of disability shall total payments exceed the full compensation paid the individual at the time the disability occurred."

VIII-2-A. "Each full-time permanent and continuous employee is entitled to a disability leave of two work weeks with pay in each year of service, no part of which shall be cumulative. Each permanent and continuous employee employed regularly but on a part-time basis is entitled to such fraction of two work weeks with pay as is represented by the relationship between this part-time employment and the full-time schedules in his classification. Any permanent and continuous employee who is disabled before completing his first year of service will be allowed the same proportionate amount of the two work weeks disability leave as the portion of the year completed."

VIII-3-b. "Disability benefits from the System are payable to any participant for mental or physical disability arising from any cause as a result of which the individual is unable to perform the duties of his position. Benefits begin 60 days after the beginning of the disability, provided an application has been filed and salary suspended. Benefits amount to 50% of the earnings at the time the disability occurred and continue during the disability until the total paid is 50% of the total earnings during service credited in the Retirement System."

IX-2. "Leaves of absence with pay on account of death or illness of relatives may be granted by the Director of Nonacademic Personnel to the extent considered reasonable and necessary in each case, taking into consideration length of service, condition of work in the department, previous leave granted the employee, and recommendation of department head. Such leaves when granted shall be charged against the employee's annual disability leave in accordance with Section VIII-2-A, unless otherwise approved by the Director of Nonacademic Personnel."

XIII. "Grievances shall consist of all matters of dispute affecting the employer-employee relationships, excepting those set out in Section III to Section IX inclusive, other than questions of interpretation of those sections or their applications to individual cases and except as stated in paragraph 5 of this section. If any employee has a grievance which he desires to have considered, he shall present it in the following manner:"

XIII-5. "Cases of suspension or cases arising under section III-3-C may be appealed by or on behalf of an employee in accordance with paragraphs 1 to 3 of the foregoing procedure. The Director of Nonacademic Personnel is authorized to make final decision in such cases."

XIV. "Employees shall acquire seniority rights retroactive to date of employment after the completion of the probationary period of six months as provided in the University Civil Service Rules. Seniority shall be by length of service in the promotional line; and seniority rights shall be limited to the locality in which the work is performed, that is Urbana, Galesburg, the Chicago professional colleges, the Chicago Undergraduate Division, the Agriculture Experiment Station at Dixon Springs, and any other locations which now are, or may be, established by the University. If an employee is on disability leave, or is on leave for service in the armed forces of the United States, the tenure for seniority will continue as though he were continuously employed. If the employee is laid off for lack of work, or if a leave, other than a disability leave or

for service in the armed forces of the United States is granted at the request of the employee, seniority will be based on the actual months of service in the promotional line.

"If an employee accepts a position in a classification outside the promotional line, he may be given a leave for one year from his old classification in order that he may preserve seniority for the months of service in the promotional line of which that classification is a part. After one year's service in the classification outside the promotional line, the employee's continuation in that classification will be deemed a waiver of seniority rights in the old promotional line."

CHANGES IN CIVIL SERVICE CLASSIFICATION

At this point, Mr. McLaughlin reported that the Committee on Civil Service and Employees of the Board of Trustees received from President Stoddard the revised classification descriptions of University positions which were put into effect during the past year by the Director of Nonacademic Personnel for the purpose of bringing such positions into accord with current requirements. After a review of this report the Committee recommended that it be received for record.

On motion of Mr. McLaughlin, this list of revised descriptions was received for record.¹

BIENNIAL BUDGET FOR OPERATIONS, 1947-1949

(16) I present the biennial budget for the operation of the University of Illinois for the two years beginning July 1, 1947, covering all funds for which appropriations must be made by the General Assembly. This estimate is submitted as the proposed basis for the budget to be filed with the Department of Finance by November 1, 1946, as required by law.

In accordance with the principles outlined in this report and on the basis of detailed schedules presented to the Board, I recommend a total operating budget for 1947-1949 of \$65,083,818. Of this amount, the sum of \$48,083,818 would come from the tax funds of the State and \$17,000,000 from the University's own income.

The original appropriation for 1945-1947 was \$25,407,250, of which \$19,207,250 came from tax funds and \$6,200,000 from University income. However, early in the 1947 session of the General Assembly, the University will request supplementary appropriations presently estimated at \$9,903,146 which, when granted, will bring the total appropriations for the current biennium to \$35,310,396. This means that the total requested increase for 1947-1949 over 1945-1947 is actually about \$30,000,000. In view of the extraordinary increase in educational services to be rendered in the coming biennium, as indicated in this report, the increase is not out of proportion. It also should be noted that the extra sum of nearly ten million dollars is needed entirely for the second year of the present biennium.

PRINCIPLES GOVERNING BUDGET

Many complex and diverse problems face the University with respect to its budget for 1947-1949. Among these may be mentioned the following:

1. *Increased Enrollment.* Appropriations to the University for 1945-1947 were based on the assumption of the Illinois Budgetary Commission that the enrollment would remain static at about 8,000 students during that period. Accordingly no provision was made for increased staff, and relatively little for supplies and equipment. Actually, we will be serving during 1946-1947 approximately 26,000 students, or over three times the number on which the current biennial appropriation is based. Of this number 18,500 at Urbana will continue through 1947-1949. Material additions must be made to enable the University to serve satisfactorily this greatly increased body of students. The increase requested for this purpose is \$4,389,712 annually or for the biennium \$8,779,424.

¹ This action was rescinded at the meeting of December 28, 1946, page 195.

2. *New Undergraduate Divisions.* To take care of the greatly increased enrollment, two new undergraduate divisions have been established at Chicago and Galesburg. As already authorized by the Board, additional emergency appropriations for the second year of the current biennium will be requested when the General Assembly convenes. For 1947-1949 it will be necessary to place these appropriations on a biennial basis. Students in the new divisions are in the freshman and sophomore classes only. We plan to provide for 4,000 students at Navy Pier and 2,000 at Galesburg. During the next biennium provision must be made for serving many of these students in the upper classes of the University at Urbana. This will result in an increase in the average cost per student on the Urbana campus. The amount requested annually for the new undergraduate divisions is \$3,837,372, or for the biennium—\$7,674,744.

3. *Chicago Professional Colleges.* While the enrollment of the Chicago professional colleges is relatively stable at about 1,500 students, a considerable increase in the budget is necessary to carry out an adequate program and maintain personnel. A major increase is needed in the budget of the Research and Educational Hospitals to enable the hospitals to serve patients satisfactorily and provide adequate material for research and instructional purposes. An annual increase of \$946,694 is requested, or for the biennium—\$1,893,388.

4. *Increased Operating Expenses.* The added student load, additional new buildings being erected, and increased wage scales and cost of supplies necessitate major increases in the budgets of the Library, the Physical Plant, and administrative offices. In the Physical Plant there is also the problem of deferred maintenance and rehabilitation costs resulting from the fact that material and labor have not been available in recent years to keep the plant as a whole in a satisfactory condition of repair. A considerable addition to the item of contributions to the Retirement System also is necessary to cover the increased number of retirement annuities and increased costs due to larger University staff and payroll. An annual increase of \$1,886,791 is requested, or for the biennium—\$3,773,582.

5. *Salary and Wage Scales.* Salaries of academic staff in the University have not kept pace with the increase in living costs in recent years. Also they are inadequate to meet competition from industrial, governmental, and professional, as well as other institutional employment. To maintain the high level of morale in the faculty, a major increase in salaries for the coming biennium is essential. The Board has already received petitions from the faculty which have been referred to the President and by him to the University Council for study and recommendation.

The Council recommends the following increases which are included in the budget estimates submitted herewith:

(a) Cost of living adjustment in 1946-1947 salaries:

30% of the first \$4,000 of each salary.

20% of the next \$1,000.

10% of the next 1,000.

No adjustment on the portion of any salary which is above \$6,000.

(b) Deans, directors, and general administrative officers shall be authorized to recommend such reductions in the above schedule as are appropriate in the salaries of those staff members who have been added to the staff during the current year at higher than the usual rates or whose salaries have been especially adjusted to meet unusual circumstances.

(c) New minimum salaries for full-time service during the regular academic year beginning in September and ending in June for the various ranks are recommended as follows:

<i>Rank</i>	<i>Present Minimum</i>	<i>Proposed Minimum</i>
Full-time assistant	\$1 800	\$2 400
Instructor	2 000	3 000
Assistant professor	3 000	4 000
Associate professor	3 800	5 000
Professor	4 600	6 000

Suitable adjustments may be made in salaries if service is required through the entire year, i.e., from September through August.

(d) A substantial amount should be available for merit increases over and above the recommended cost-of-living increases and for the correction of inequities produced by such increases and for adjustments of salaries of administrative officers on the recommendation of the President.

The annual amount requested for academic salary increases is \$2,776,386, or for the biennium — \$5,552,772.

While nonacademic salaries and wages on the whole have been adjusted more adequately than faculty salaries in recent years, there is still need for considerable adjustment in this area. Provision also must be made for wage adjustments in prevailing rate groups to meet local wage agreements. The annual amount requested for increases in rates paid to prevailing rate groups is \$282,610, or for the biennium — \$565,220.

The Director of Nonacademic Personnel, after a thorough survey of the situation, has recommended that funds be provided which would make possible cost-of-living adjustments for non-prevailing rate employees by July 1, 1947, averaging 25% of the salary as of July 1, 1946, subject to individual adjustment to correct inequities and to provide merit recognition. The amount requested annually for nonacademic salary increases is \$1,320,690, or for the biennium — \$2,641,380.

6. *Improved Educational Programs.* In 1945 the University made an effort to secure funds to strengthen its educational programs at many points in order to provide opportunity for better instruction and to develop research in certain fields not now adequately covered. Only a moderate part of the amount requested at that time was secured. A restudy of the whole situation has been made and a sum of \$856,530 is recommended for this purpose annually, or for the biennium — \$1,713,060.

7. *Auxiliary Enterprises.* Because the receipts from many auxiliary self-supporting activities go into the State Treasury, it is necessary that the budget include the estimated amount of the operations of these activities for the biennium. For 1947-1949 these activities in the new Undergraduate Divisions at Chicago and Galesburg, such as food service and housing, must be included. These activities do not require appropriations from State tax funds since their operations are covered entirely by their own income. This income is deposited by the University in the State treasury. The annual appropriation necessary is \$3,105,360, or for the biennium — \$6,210,720.

8. *General Considerations.* As pointed out in connection with the 1945-1947 budget, through successive biennial periods since 1933, the University's biennial appropriations have been materially less than requested by the Board of Trustees. During the two periods 1943-1945 and 1945-1947, appropriations were increased but not sufficiently to take care of the backlog of accumulated and deferred needs. In the meantime, the tremendous increase in student enrollment has resulted in a vast increase in teaching load and other responsibilities. It is my judgment that we should present to the State a budget which represents what is necessary to place the University in a secure financial position and enable it to meet its responsibilities in instruction, research, and public service.

The educational portion of the budget as here submitted has been reviewed by the Provost and the entire budget was submitted to and endorsed by the University Council. The schedules submitted were prepared by the Comptroller.

On motion of Mrs. Grigsby, the biennial operations budget was unanimously approved as presented, to be filed as a tentative biennial budget under the State Finance Act, and the President of the University and the President of the Board were requested to take charge of the matter from now on.

SCHEDULE A
BIENNIAL BUDGET FOR 1947-1949
GRAND SUMMARY

	Adjusted 1946- 1947 Internal Budget	Personal Services	Annual Increa Expense Equipm
<i>Educational Budget</i>			
Urbana Schools and Colleges.....	\$ 6 904 817	\$3 083 355	\$ 611
Chicago Professional Schools and Colleges.....	2 361 024	644 102	239
Library.....	558 982	64 590	93
Physical Plant.....	1 727 355	674 759	530
Administrative Offices and General Expense.....	1 348 079	212 660	66
Retirement System.....	239 507	.....	154
Salary Increases:			
Academic.....	.....	2 776 386	.....
Nonacademic.....	.....	1 320 690	.....
Wage Adjustments (prevailing rate groups).....	.....	282 610	.....
Improvements in Educational Programs.....	.....	487 230	177
Chicago Undergraduate Division.....	3 554 178	348 353	176
Galesburg Undergraduate Division.....	1 916 818	99 551	49
<i>Total, Educational Budget.....</i>	<u>\$18 610 760¹</u>	<u>\$9 994 286</u>	<u>\$2 100</u>
<i>Auxiliary Activities and Other Noneducational Items</i>			
Urbana.....	.....	.....	.....
Chicago Undergraduate Division.....	.....	.....	.....
Galesburg Undergraduate Division.....	.....	.....	.....
<i>Total, Noneducational Budget.....</i>	.....	.....	.....
<i>Total Budget for 1947-1948.....</i>	.....	.....	.....
<i>Total Budget for 1948-1949.....</i>	.....	.....	.....
<i>Total Budget for Biennium.....</i>	.....	.....	.....

¹ Represents an increase of \$241,708 in budget as originally submitted, in addition to budgets for Galesburg and Chicago.

² Decrease.

³ All figures are for one year only except for the final total.

SCHEDULE B

BIENNIAL BUDGET FOR 1947-1949

STATEMENT OF INCREASES IN APPROPRIATIONS REQUIRED FOR PROPOSED BUDGET

I. <i>Increases Required Over Present Appropriation</i>	<i>General Revenue Fund</i>	<i>Income Fund</i>	<i>Total</i>
Appropriation for the biennium 1945-1947.....	\$19 207 250	\$ 6 200 000	\$25 407 250
Increase necessary	28 876 568	10 800 000	39 676 568
<i>Proposed Budget for 1947-1949</i>	<i>\$48 083 818</i>	<i>\$17 000 000</i>	<i>\$65 083 818</i>
II. <i>Increases Required Over Present Appropriation and Supplementary Appropriation To Be Requested</i>			
Appropriation for the biennium 1945-1947.....	\$19 207 250	\$ 6 200 000	\$25 407 250
Supplementary appropriation to be requested for 1946-1947:			
Chicago Undergraduate Division..	\$ 2 804 178	\$ 750 000	\$ 3 554 178
Galesburg Undergraduate Division (estimated)	1 629 818	287 000	1 916 818
Urbana.....	1 500 000	1 500 000	3 000 000
Noneducational Chicago and Galesburg Undergraduate Divisions..		1 432 150	1 432 150
Revised Appropriation for Biennium 1945-1947.....	\$25 141 246	\$10 169 150	\$35 310 396
Increases Necessary for 1947-1949 Biennium	22 942 572	6 830 850	29 773 422
<i>Total Budget for Biennium 1947-1949.....</i>	<i>\$48 083 818</i>	<i>\$17 000 000</i>	<i>\$65 083 818</i>

REPORT OF SPECIAL COMMITTEE ON HOUSING

At this point, Dr. Meyer presented the following report.

The Special Committee on Housing appointed to consider and report on student and staff housing at the Chicago Professional Colleges and at Urbana-Champaign reports as follows:

1. We recognize the need of new permanent housing for 3500 men, 1500 women, and 450 graduate students and staff at Urbana, and for 320 men, 300 nurses, and 100 staff at Chicago; the total cost is estimated to be \$26,000,000.

2. We recommend for the 1947-1949 biennium provision for 2,000 students and 400 graduate students and staff at Urbana, and for 320 men and 300 nurses at Chicago; the total cost is \$14,100,000, of which \$10,060,000 would be derived from State appropriation and \$4,040,000 from borrowing; the necessary utility services are to be provided separately.

3. We recommend that the Board request extension of its borrowing power by the General Assembly to cover as much as possible of the total cost of the housing program.

KARL MEYER, *Chairman*
JOHN R. FORNOF
MARTIN G. LUKEN

On motion of Dr. Meyer, this report was adopted.

RECOMMENDATIONS FOR CAPITAL APPROPRIATIONS

(17) I recommend the following schedule of capital items for the biennium 1947-1949

URBANA CAMPUS

1. Additional funds to complete present projects (not including \$1,000,000 on temporary housing for which emergency appropriation is requested)	\$ 5 100 000
2. Housing (apartments for 400; residence halls for 2,000)	7 550 000
3. Power Plant and Utilities (including \$200,000 for Fire Station)	3 000 000
4. Hospital Addition	500 000
5. Building Modernization	500 000
6. Airport buildings	1 100 000
<i>Total for Urbana Campus</i>	<i>\$17 750 000</i>

CHICAGO CAMPUS

1. Additional funds to complete present projects	\$ 1 400 000
2. Housing (residence halls for 320; quarters for 300 nurses)	2 510 000
3. Land Acquisition	1 000 000
4. Power Plant and Utilities	3 040 000
5. Second Unit of Hospital Addition	3 000 000
6. Experimental Research Building	500 000
7. Drug Plant Research Station	250 000
<i>Total for Chicago Campus</i>	<i>\$11 700 000</i>
TOTAL FOR THE UNIVERSITY	\$29 450 000

On motion of Mr. Williamson, this schedule of recommendations for capital items for 1947-1949 was unanimously approved, to be filed as a tentative biennial budget under the State Finance Act, and the President of the University and the President of the Board were requested to take charge of the matter from now on.

TRIBUTE TO HENRY E. WILSON

At this point, Mr. McKelvey presented the following.

In the recent death of Henry E. Wilson, for thirty years General Secretary of the University Y.M.C.A., the University of Illinois lost a loyal friend. While not an official member of the University staff, Mr. Wilson's contribution to the University's welfare and student life has been far-reaching and outstanding. His able leadership brought him, and the University, national and world-wide recognition in Y.M.C.A. circles, and the Association he so ably led has had top rank rating for many years.

Mr. Wilson's chief concern was that the Y.M.C.A. should serve the University by providing leadership and a program in the area of moral and spiritual values.

The beautiful building which is the house of the Y.M.C.A., while a gift of friends interested in the moral and spiritual life of students, is also a testimonial of the dreams and the untiring efforts of Mr. Wilson.

Therefore, be it resolved, that the Board of Trustees hereby records its appreciation of Mr. Wilson's contribution to the life of the University over so many years, and directs its Secretary to spread this resolution on the minutes and to send copies to Mrs. Wilson and to the officers and directors of the Y.M.C.A.

On motion of Mr. McKelvey, this resolution was adopted by unanimous vote.

DR. BRADLEY INTRODUCED

At this point, President Stoddard introduced Dr. Phillips Bradley, Director of the Institute of Labor and Industrial Relations.

Dr. Bradley spoke briefly on the work and purposes of the Institute.

SECRETARY'S REPORT OF CONTRACTS

The Secretary presented for record the following documents signed by the President and the Secretary of the Board, and deposited with the Secretary since the last report.

1. Globe Coal Company, contract dated August 15, 1946, for 10,000 tons of coal, @ \$2.75 a ton, f.o.b. mine.
2. LeBaugh Coal Company, contract dated October 1, 1946, for 1750 tons of coal, @ \$7.00 a ton, delivered in bins.
3. Taylor-English Coal Company, contract dated August 30, 1946, for 20,000 tons of coal, @ \$2.70 and \$2.90 a ton, f.o.b. mines.
4. War Assets Administration, interim permit to use and occupy Mayo General Hospital at Galesburg, Illinois, dated September 20, 1946.

SALE OF ROSELAWN CEMETERY LOTS

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

<i>Date</i>	<i>Purchaser</i>	<i>Description</i>	<i>Sale Price</i>
September 6, 1946	Wayne S. Porter	SW $\frac{1}{4}$ Lot 158 Section G	\$105
September 16, 1946	Stanley W. and Hazel R. Hall	W $\frac{1}{2}$ Lot 159 Section G	210
September 16, 1946	Merle Rhoads	E $\frac{1}{2}$ Lot 159 Section G	210

SECRETARY'S REPORTS

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

1. Appointments made by the President of the University (page 132).
2. Resignations and declinations (page 141).
3. Graduate scholars and fellows (page 143).
4. Degrees conferred at Urbana, September 15, 1946 (page 143).

The Board adjourned.

H. E. CUNNINGHAM
Secretary

PARK LIVINGSTON
President

APPENDIX

APPOINTMENTS MADE BY THE PRESIDENT

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

- ALDRICH, MRS. ELIZABETH R., Clinical Counselor, Student Personnel Bureau, September 15, 1946-August 31, 1947, \$2600 a year (10-2-46).
- ALLEN, MRS. BETTY K., Assistant, Spanish ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900 (10-4-46).
- ALTAY, M. S., Instructor, Architecture, ten months beginning September 1, 1946, \$2500 (10-1-46).
- AMTMAN, L. E., Clinical Assistant Professor, Medicine (Medicine), September 15, 1946-August 31, 1947, without salary, supersedes (10-2-46).
- ANDERSON, MARGARET, Assistant, Spanish, ten months beginning September 1, 1946, \$1800, supersedes (10-3-46).
- BALEIKO, W. F., Clinical Assistant, Medicine (Medicine), September 25, 1946-August 31, 1947, without salary (10-12-46).
- BALEY, J. A., Assistant, Physical Education for Men, ten months beginning September 1, 1946, \$2100 (10-3-46).
- BARRON, E. G., Assistant Professor, Theoretical and Applied Mechanics (C) ($\frac{1}{4}$), five months beginning September 1, 1946, \$500 (9-23-46).
- BARROW, J. M., Instructor, Architecture, ten months beginning September 1, 1946, \$3000 (9-23-46).
- BARTOLINI, R. P., Exchange Assistant, Acquisition Department (Library) ($\frac{1}{4}$), September 23, 1946-August 31, 1947, \$480 a year (10-12-46).
- BAUMAN, L. F., Special Research Assistant, Agronomy (S) ($\frac{1}{4}$), October 1, 1946, until further notice, \$50 a month (10-3-46).
- BAUMANN, MRS. MARY M., Research Assistant, Psychology ($\frac{1}{2}$), eight months beginning October 1, 1946, \$800 (10-3-46).
- BEAR, J. T., Student Assistant, Architecture ($\frac{1}{2}$), eight months beginning October 1, 1946, \$100 a month (10-8-46).
- BECK, MRS. ANN, Research Assistant, History ($\frac{1}{2}$), September 15, 1946-June 30, 1947, \$100 a month (10-1-46).
- BECKER, ISRAEL, Clinical Associate, Medicine (Medicine), one year beginning September 1, 1946, without salary, supersedes (9-25-46).
- BEGANDO, J. S., Assistant, Business Organization and Operation ($\frac{1}{4}$), September 1, 1946-January 31, 1947, \$45 a month (10-8-46).
- BENNETT, A. L., Assistant, Political Science ($\frac{1}{4}$), ten months beginning September 1, 1946, \$450 (9-23-46).
- BENNETT, A. L., Assistant, Political Science ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900, supersedes (10-3-46).
- BENSON, W. E., Student Assistant, Architecture ($\frac{1}{2}$), eight months beginning October 1, 1946, \$100 a month (10-8-46).
- BERDAHL, MRS. EVELYN, Assistant, English, September 1, 1946-January 31, 1947, \$1000 (10-4-46).
- BERRAFATO, P. R., Instructor, Physical Education for Men (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (10-12-46).
- BERRY, R. E., Assistant, Chemistry ($\frac{1}{4}$), nine months beginning October 1, 1946, \$360 (10-12-46).
- BEVERIDGE, HELEN, Assistant, English, ten months beginning September 1, 1946, \$2500 (9-23-46).
- BLODGETT, F. W., Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-8-46).
- BLOMQUIST, C. A., Research Assistant, Zoology ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (10-12-46).
- BLOOM, E. P., Assistant, English, full time, September 1, 1946-January 31, 1947, \$900, ($\frac{2}{3}$), February 1, 1947-June 30, 1947, \$600, supersedes (9-28-46).
- BOHL, R. W., Instructor, Mining and Metallurgical Engineering (C), October 15, 1946-June 30, 1947, \$240 a month, supersedes (10-12-46).
- BOYER, J. H., Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-8-46).

- BRADLEY, CHARLES, Assistant, Economics ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900 (9-26-46).
- BRADLEY, PHILLIPS, Professor, Political Science, indefinite tenure, Director, Institute of Labor and Industrial Relations, August 1, 1946-August 31, 1947, \$9000 a year, supersedes (9-17-46).
- BRANDT, P. C., Student Assistant, Architecture ($\frac{1}{2}$), eight months beginning October 1, 1946, \$100 a month (10-8-46).
- BRANIGAN, DUANE, Associate Professor, Music ($\frac{3}{4}$), indefinite tenure, Counselor, Student Personnel Bureau ($\frac{1}{4}$), one year beginning September 1, 1946, \$4350 a year, supersedes (9-23-46).
- BREAKSTONE, E. O., Clinical Assistant, Ophthalmology (Medicine), eleven months beginning October 1, 1946 (10-12-46).
- BREEN, MRS. MARGARET W., Assistant, English, September 1, 1946-January 31, 1947, \$900 (10-8-46).
- BREYMAN, W. N., Assistant, Sociology ($\frac{1}{4}$), ten months beginning September 1, 1946, \$500 (10-12-46).
- BROWN, F. L., Instructor, Veterinary Extension (Veterinary Pathology and Hygiene) (C&E), thirteen months beginning August 1, 1946, \$3200 a year (10-2-46).
- BROWN, J. E., Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-12-46).
- BROWN, W. O., Acting Dean of Men, Veterans Counselor, Division of Special Services for War Veterans (Undergraduate Division in Chicago), August 19, 1946-August 31, 1947, \$4200 a year (10-1-46).
- BRYANT, J. H., Special Research Assistant, Electrical Engineering (S) ($\frac{3}{5}$), eight months beginning September 20, 1946, \$880 (10-3-46).
- BUCKLEY, MRS. MILDRED B., Assistant, Mathematics, September 1, 1946-January 31, 1947, \$900 (10-3-46).
- BUTLER, M. H., Assistant, Economics ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900 (9-26-46).
- BUZZELL, MIRIAM V., Assistant, English ($\frac{3}{5}$), September 1, 1946-January 31, 1947, \$600 (9-23-46).
- BUZZELL, MIRIAM V., Assistant, English, September 1, 1946-January 31, 1947, \$900, supersedes (10-3-46).
- BYERLY, J. A., Assistant, Chemistry ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (9-23-46).
- CALDWELL, LOUISE, Assistant, English, September 1, 1946-January 31, 1947, \$900 (9-25-46).
- CALLOWAY, N. O., Clinical Assistant Professor, Medicine (Medicine), eleven months beginning October 1, 1946, without salary, supersedes (10-2-46).
- CANNARIATO, S. J., Assistant, Business Law ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$90 a month (10-8-46).
- CHASE, MRS. ETHEL R., Assistant, Economics, September 1, 1946-January 31, 1947, \$900 (9-28-46).
- CHERCASKY, MEYER, Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (10-12-46).
- CHYNOWETH, W. R., Special Research Assistant, Electrical Engineering (S) ($\frac{3}{5}$), nine months beginning September 15, 1946, \$990, supersedes (10-3-46).
- CLARK, R. K., JR., Research Assistant, Chemistry ($\frac{1}{2}$), Assistant, Chemistry ($\frac{1}{2}$), nine months beginning October 1, 1946, \$1620, supersedes (10-12-46).
- CLAY, A. LAURIE, Assistant, Browsing Room (Library) ($\frac{1}{2}$), Illini Union Browsing Room ($\frac{1}{4}$), eleven months beginning October 1, 1946, \$112.50 a month, supersedes (10-3-46).
- COLBERT, D. F., Assistant, Accountancy ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$90 a month (10-8-46).
- COLDWELL, P. E., Assistant, Economics ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900 (9-28-46).
- COMEFORO, J. E., Special Research Assistant, Ceramic Engineering (S) ($\frac{3}{4}$), ten months beginning September 1, 1946, \$150 a month, supersedes (10-3-46).
- CONTE, R. N., Student Assistant, Architecture ($\frac{1}{2}$), eight months beginning October 1, 1946, \$100 a month (10-8-46).
- CRIST, J. W., Assistant, Art ($\frac{1}{2}$), ten months beginning September 1, 1946, \$1000 (10-3-46).

- CULLISON, C. W., Clinical Assistant, Pathology (Medicine), ten months beginning November 1, 1946, without salary (10-12-46).
- CULP, L. I., Assistant, Agricultural Economics (C) ($\frac{1}{2}$), four months beginning October 1, 1946, \$100 a month (10-12-46).
- DAVIS, W. T., Assistant, Accountancy ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$90 a month (10-8-46).
- DEANE, MRS. ELIZABETH B., Assistant, Bacteriology ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (10-12-46).
- DEANIN, MRS. GRACE G., Research Assistant, Physiology ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (10-8-46).
- DEKKER, C. A., Assistant, Chemistry ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (9-23-46).
- DENNY, MRS. MARTHA Q., Instructor, English (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3200 (10-12-46).
- DES MARAIS, JEANNE C., Architecture Library Assistant ($\frac{1}{2}$), September 26, 1946-August 31, 1947, \$900 a year (10-3-46).
- DE TURK, MRS. RUTH W., Assistant, Spanish ($\frac{1}{2}$), ten months beginning September 1, 1946, \$990 (10-4-46).
- DEWEY, J. L., Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-12-46).
- DIAL, R. E., Special Research Assistant, Chemistry ($\frac{1}{2}$), one year beginning September 1, 1946, \$1320 (10-12-46).
- DRAYTON, R. J., Student Assistant, Architecture ($\frac{1}{2}$), four months beginning October 1, 1946, \$100 a month (10-8-46).
- DRENNAN, ELWANDA, Assistant, Home Economics (C) ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900 (9-23-46).
- DREYER, I. P., Clinical Associate, Medicine (Medicine), one year beginning September 1, 1946, without salary (10-12-46).
- EBERT, I. O., Special Research Assistant, Electrical Engineering (S) ($\frac{1}{2}$), one year beginning September 1, 1946, \$1800 (10-3-46).
- EISENSTARK, ABRAHAM, Special Research Assistant, Chemistry ($\frac{1}{2}$), ten months beginning October 1, 1946, \$800 (10-3-46).
- ERZEN, C. A., Assistant, Mathematics ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900 (9-26-46).
- ESCH, VERA, Assistant, Spanish ($\frac{3}{4}$), ten months beginning September 1, 1946, \$1350, supersedes (10-3-46).
- EVANS, MRS. RUTH F., Assistant, Home Economics (S) ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$90 a month (9-28-46).
- EYSTER, M. B., Assistant, Physiology ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (10-3-46).
- FAUST, J. P., Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-8-46).
- FINK, CAROLYN B., Assistant, Veterinary Pathology and Hygiene (C), eleven months beginning October 1, 1946, \$175 a month (9-23-46).
- FISHKIN, MARTIN, Clinical Assistant, Medicine (Medicine), one year beginning September 1, 1946 (9-28-46).
- FORBES, ISAAC, Assistant, Mathematics ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$180 (10-8-46).
- FOSTER, ELIZABETH J., Assistant, Chemistry ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (9-25-46).
- FOUTZ, S. R., Assistant Professor, Naval Science and Tactics, September 1, 1946, until further notice, without salary (9-16-46).
- FRETER, P. L., Assistant, Accountancy ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$90 a month (10-8-46).
- FREUNDLICH, MARIANNE R., Assistant, Mathematics ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900 (9-26-46).
- FRIEDMAN, MRS. ROSLYN B., Assistant, English, September 1, 1946-January 31, 1947, \$900 (9-23-46).
- FULK, B. E., Assistant, Psychology, ten months beginning September 1, 1946, \$1600, supersedes (10-8-46).
- FUQUA, C. N., Assistant, Mathematics ($\frac{1}{3}$), September 1, 1946-January 31, 1947, \$300 (10-8-46).
- GAEBE, J. R., Assistant, Geology ($\frac{1}{4}$), September 1, 1946-January 31, 1947, \$45 a month (10-3-46).

- GALBRAITH, M. J., Director, Student Welfare (Undergraduate Division in Galesburg), September 19, 1946-June 30, 1947, \$400 a month (9-28-46).
- GALLO, J. A., Instructor, Naval Science and Tactics, September 1, 1946, until further notice, without salary (9-16-46).
- GARDNER, R. V., Assistant, Sociology, ten months beginning September 1, 1946, \$2000, supersedes (10-12-46).
- GATES, MRS. ELLEN B., Assistant, Mathematics ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$720 (10-12-46).
- GEBHART, MRS. FLORENCE P., Assistant Professor, Hygiene, Medical Adviser for Women, October 1, 1946, until further notice, but not beyond August 31, 1947, \$275 a month (10-3-46).
- GILMER, MAX, Assistant, Rural Sociology (Agricultural Economics) (S) ($\frac{1}{2}$), eleven months beginning October 1, 1946, \$83.34 a month (10-12-46).
- GLASSMAN, S. F., Assistant, Botany ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (9-26-46).
- GOSSARD, M. L., Special Research Associate, Theoretical and Applied Mechanics (S) ($\frac{3}{4}$), October 1, 1946, until further notice, \$206.25 a month, supersedes (10-2-46).
- GOULSON, MRS. FRANCES M., Instructor, English (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2800 (10-12-46).
- GRAHAM, H. D., Assistant, Economics ($\frac{1}{2}$), ten months beginning September 1, 1946, \$90 a month, supersedes (10-4-46).
- GRAHAM, J. W., Special Research Assistant, Ceramic Engineering (S), October 1, 1946, until further notice, \$208.33 a month (10-3-46).
- GREEN, D. M., Research Assistant, Physical Education for Men ($\frac{1}{4}$), September 1, 1946-January 31, 1947, \$50 a month (10-3-46).
- GREEN, J. A., Assistant, Zoology ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (10-12-46).
- GREEN, J. R., Clinical Assistant, Neurology and Neurological Surgery (Medicine), September 16, 1946-August 31, 1947, without salary (10-3-46).
- GREENBLAU, JEROME, Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3000 (10-12-46).
- GRIFFITH, G. L., Assistant, Physics (C) ($\frac{3}{4}$), September 1, 1946-January 31, 1947, \$750, ($\frac{1}{2}$), February 1, 1947-June 30, 1947, \$500, supersedes (10-3-46).
- GRODSKI, GERTRUDE, Assistant, Economics ($\frac{1}{2}$), ten months beginning September 1, 1946, \$600 (10-4-46).
- GROVES, J. F., Assistant Professor, Biological Sciences (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$4500 (10-12-46).
- GUERRANT, G. O., Assistant, Chemistry ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (10-12-46).
- GUMBINER, S. H., Instructor, Medicine (Medicine) ($\frac{1}{2}$), September 15, 1946-August 31, 1947, \$1500 a year, supersedes (10-2-46).
- HAHN, J. L., Special Research Assistant, Agronomy (S) ($\frac{1}{4}$), October 1, 1946, until further notice, \$50 a month (10-3-46).
- HALL, ANN, Assistant, English, September 1, 1946-January 31, 1947, \$900, supersedes (10-8-46).
- HALL, L. B., Assistant, Physics (Chemistry) (Pharmacy) ($\frac{1}{2}$), October 1, 1946-December 31, 1946, \$100 a month (9-26-46).
- HAMILTON, F. R., Dean, Undergraduate Division in Galesburg, September 27, 1946-August 31, 1947, \$8000 a year (10-2-46).
- HAMPSON, ARTHUR, JR., Assistant, Physical Education for Men ($\frac{1}{4}$), September 1, 1946-January 31, 1947, \$250 (10-3-46).
- HANSEN, KATHRYN G., Instructor, Psychology ($1/10$), one year beginning September 1, 1946, \$300 (this is in addition to her nonacademic appointment) (10-8-46).
- HARDY, G. M., Student Assistant, Architecture ($\frac{1}{4}$), eight months beginning October 1, 1946, \$100 a month (10-12-46).
- HARFENIST, MORTON, Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-12-46).
- HARTMAN, ESLEIE, Medical Adviser for Women, Chicago Colleges, eleven months beginning October 1, 1946, \$266.67 a month (10-12-46).
- HARTSTEIN, H. D., Assistant, Mathematics ($\frac{1}{2}$), ten months beginning September 1, 1946, \$600 (10-3-46).
- HARVEY, BARBARA E., Assistant, English, September 1, 1946-January 31, 1947, \$900 (9-23-46).

- HEATON, MARTHA H., Instructor, Psychology ($\frac{1}{4}$), ten months beginning September 1, 1946, \$750 (9-23-46).
- HICKEY, MARY M., Assistant, Spanish, ten months beginning September 1, 1946, \$1800, supersedes (10-3-46).
- HIERONYMUS, T. A., Assistant, Agricultural Economics (C) ($\frac{1}{2}$), four months beginning October 1, 1946, \$100 a month (10-12-46).
- HILLER, VIRGINIA L., Research Assistant, Bureau of Economic and Business Research, eleven months beginning October 1, 1946, \$166.67 a month (9-26-46).
- HINE, MRS. MILDRED, Assistant, Chemistry ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (10-12-46).
- HOFFMAN, HELEN, Assistant, Mathematics ($\frac{2}{3}$), September 1, 1946-January 31, 1947, \$600 (10-8-46).
- HOLADAY, MRS. RUBY L., Instructor, French, ten months beginning September 1, 1946, \$2000 (10-4-46).
- HONEA, R. C., JR., Assistant, Geology ($\frac{3}{4}$), ten months beginning September 1, 1946, \$1350, supersedes (10-3-46).
- HORNE, VIRGINIA L., Instructor, Physical Education for Women, ten months beginning September 1, 1946, \$2400 (10-2-46).
- HOWARD, E. E., Counselor for Veterans in Spanish Courses, Division of Special Services for War Veterans ($\frac{1}{2}$), \$1100, Assistant, Spanish ($\frac{1}{2}$), \$990, ten months beginning September 1, 1946, supersedes (10-3-46).
- HU, H. C., Special Research Assistant, Electrical Engineering (S) ($\frac{1}{2}$), September 20, 1946, until further notice, \$125 a month (10-12-46).
- HUFFMAN, W. L., Assistant, Mathematics, ten months beginning September 1, 1946, \$2000 (9-26-46).
- HURT, A. E., Assistant, Accountancy ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$90 a month (10-8-46).
- HUSMAN, B. F., Assistant, Botany ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (10-8-46).
- HUTHMACHER, JANE I., Assistant, English ($\frac{3}{3}$), September 1, 1946-January 31, 1947, \$600 (9-23-46).
- HUTTER, RUTH M., Assistant, Music ($\frac{1}{2}$), ten months beginning September 1, 1946, \$90 a month, supersedes (10-3-46).
- HYMAN, SAMUEL, Clinical Instructor, Medicine (Medicine), eleven months beginning October 1, 1946, without salary (9-28-46).
- HYNES, S. R., Research Assistant, Floriculture (Horticulture) (S) ($\frac{1}{2}$), September 15, 1946-August 31, 1947, \$100 a month (9-26-46).
- INSKEEP, R. G., Assistant, Chemistry ($\frac{3}{4}$), ten months beginning September 1, 1946, \$400 (10-12-46).
- JACKMAN, W. C., Instructor, English (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3000 (10-12-46).
- JACKSON, D. E., Assistant, Chemistry ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (10-12-46).
- JOSEPH, N. R., Assistant Professor, Chemistry (Pharmacy), eleven months beginning October 1, 1946, \$3800 a year (9-26-46).
- KALLENBACH, H. W., Assistant, Physical Education for Men ($\frac{1}{4}$), September 1, 1946-January 31, 1947, \$250 (10-12-46).
- KAPLAN, MAX, Assistant, Sociology, ten months beginning September 1, 1946, \$2000, supersedes (10-12-46).
- KENNEDY, W. E., Assistant, Crop Production (Agronomy) (C) ($\frac{1}{2}$), September 15, 1946-August 31, 1947, \$1200 a year (9-23-46).
- KERFMAN, H. D., Special Research Assistant, Chemistry ($\frac{1}{2}$), one year beginning September 1, 1946, \$1500 (10-3-46).
- KERWOOD, L. O., Examiner and Recorder, Registrar's Office (Undergraduate Division in Galesburg), eleven months beginning October 1, 1946, \$375 a month (9-28-46).
- KNEPPER, T. S., Assistant, Mathematics (8/15), September 1, 1946-January 31, 1947, \$480 (10-8-46).
- KNORR, D. R., Student Assistant, Architecture ($\frac{1}{2}$), eight months beginning October 1, 1946, \$100 a month (10-12-46).
- KOENIG, K. J., Assistant, Geology ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900 (9-23-46).

- KOENIG, K. J., Assistant, Geology, full time, September 1, 1946-January 31, 1947, \$180 a month, ($\frac{1}{2}$), February 1, 1947-June 30, 1947, \$90 a month, supersedes (10-3-46).
- KOZACKA, J. S., Associate Professor, Mechanical Engineering, in Charge of Shop Laboratories (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$6500 (10-8-46).
- KRIENKE, W. A., Assistant Chief, Dairy Manufactures (Dairy Husbandry) (S) ($\frac{1}{2}$), eleven months beginning October 1, 1946, \$1600 a year (10-12-46).
- KRUEGER, WILLIAM, Research Assistant, Physical Education for Men ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$80 a month (10-3-46).
- KULBARSH, HAROLD, Instructor, Physical Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2500 (10-12-46).
- KUSCH, MONICA H., Instructor, Social Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3200 (10-12-46).
- LAMPERT, SEYMOUR, Instructor, Pharmacy (Pharmacy), eleven months beginning October 1, 1946, \$250 a month (9-28-46).
- LANDER, H. B., Clinical Assistant, Pediatrics (Medicine), eleven months beginning October 1, 1946, without salary (10-12-46).
- LATHAM, ORA, Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3400 (10-12-46).
- LEACH, J. L., Instructor, Mechanical Engineering (C), ten months beginning September 1, 1946, \$2400 (10-3-46).
- LEFFLER, H. G., Assistant, Mathematics ($\frac{3}{5}$), ten months beginning September 1, 1946, \$720 (10-12-46).
- LENDRUM, F. C., Health Officer for Chicago Departments ($\frac{3}{4}$), Assistant Professor, Medicine (Medicine) ($\frac{1}{4}$), eleven months beginning October 1, 1946, \$500 a month, supersedes (9-26-46).
- LEVIN, H. S., Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (10-12-46).
- LEVY, GEORGE, Clinical Assistant, Medicine (Medicine), September 25, 1946-August 31, 1947 (10-3-46).
- LINCOLN, E. H., Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-12-46).
- LINDBLAD, VIRGINIA I., Instructor, Physical Education for Women (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2900 (10-12-46).
- LINE, R. M., Assistant Professor, Architecture, one year beginning September 1, 1946, \$3600 (9-23-46).
- LIPPINCOTT, MRS. JOAN R., Assistant, Art ($\frac{1}{2}$), ten months beginning September 1, 1946, \$1000 (10-3-46).
- LIPTON, BARBARA, Assistant, Psychiatry (Medicine), eleven months beginning October 1, 1946, without salary (9-28-46).
- LITTMAN, ARMAND, Clinical Assistant, Medicine (Medicine), September 25, 1946-August 31, 1947, without salary (10-6-46).
- LONG, MRS. BARBARA E., Assistant, Psychology, ten months beginning September 1, 1946, \$1700, supersedes (10-8-46).
- LOO, Y. H., Special Research Assistant, Chemistry, eleven months beginning October 1, 1946, \$2750 (10-12-46).
- MAMET, H. H., Assistant, Speech ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900 (9-23-46).
- MANHEIM, WERNER, Assistant, German, September 1, 1946-January 31, 1947, \$1800 a year, supersedes (10-8-46).
- MARSHALL, SHELLEY V., Exchange Assistant, Acquisition Department (Library) ($\frac{1}{2}$), September 17, 1946-August 31, 1947, \$900 a year (9-28-46).
- MASON, J. R., Assistant, Electrical Engineering (C) ($\frac{1}{2}$), nine months beginning September 1, 1946, \$900 (9-19-46).
- MATTINGLY, MRS. PHYLLIS G., Assistant, French, ten months beginning September 1, 1946, \$1800 (9-25-46).
- MCBRYDE, MARGARET A., Assistant, Mathematics ($\frac{1}{4}$), ten months beginning September 1, 1946, \$900 (9-26-46).
- MCDOWELL, A. J., Instructor, Music ($\frac{3}{4}$), Military Bands ($\frac{1}{4}$), ten months beginning September 1, 1946, \$3000 (9-23-46).
- MCGHEE, J. R., Student Assistant, Architecture ($\frac{1}{2}$), four months beginning October 1, 1946, \$100 a month (10-12-46).

- McKEY, BEULA, Special Research Assistant, Home Economics (S), one year beginning September 1, 1946, \$3000 (9-23-46).
- McKINNEY, MRS. LYLE S., Instructor, Speech, ten months beginning September 1, 1946, \$2000 (9-23-46).
- McKIRAHAN, MRS. LUCILE W., Instructor, Architecture, ten months beginning September 1, 1946, \$2500 (9-26-46).
- McPHERSON, J. B., Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-8-46).
- McPHERSON, W. H., Professor, Economics (Institute of Labor and Industrial Relations), eleven months beginning October 1, 1946, \$5800 a year (9-25-46).
- MEELAND, TOR, Research Assistant, Physical Education for Men ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$80 a month (10-3-46).
- MEHLMAN, J. S., Clinical Instructor, Medicine (Medicine), one year beginning September 1, 1946 (9-26-46).
- MELLON, MRS. DORIS L., Assistant, Education ($\frac{1}{2}$), ten months beginning September 1, 1946, \$650 (10-3-46).
- MILLBROOK, GRACE M., Assistant, Mathematics, ten months beginning September 1, 1946, \$2000 (10-4-46).
- MILLEN, T. W., Assistant, Veterinary Pathology and Hygiene (C) ($\frac{3}{4}$), one year beginning September 1, 1946, \$2100 (9-26-46).
- MILLER, H. K., Assistant, Chemistry ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (10-8-46).
- MILLETT, J. H., Assistant, Political Science ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900 (9-23-46).
- MISHKIN, H. L., Clinical Associate, Surgery (Medicine), September 15, 1946-August 31, 1947, without salary, supersedes (9-28-46).
- MOLESTA, PATRICIA, Assistant, Spanish, ten months beginning September 1, 1946, \$1800, supersedes (10-3-46).
- MONTOME, H. J., Assistant to the Director, School of Physical Education ($\frac{1}{2}$), ten months beginning September 1, 1946, \$1250, supersedes (10-3-46).
- MORRISON, R. W., Clinical Assistant, Pathology (Medicine), nine months beginning December 1, 1946, without salary (10-12-46).
- MUDRAK, ANTON, Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-12-46).
- NEWKIRK, MRS. ELAINE F. C., Assistant, French ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900 (9-25-46).
- NOMMENSEN, E. W., Assistant, Mathematics ($\frac{2}{5}$), September 1, 1946-January 31, 1947, \$360 (10-8-46).
- NUESS, VIVIAN R., Instructor, Mathematics, ten months beginning September 1, 1946, \$2700 (10-3-46).
- ODELL, R. T., Assistant Chief, Soil Physics and Soil Survey (Agronomy) (S) ($\frac{1}{2}$), October 1, 1946-January 31, 1947, \$150 a month, supersedes (10-3-46).
- PATTON, H. L., Assistant, Geology ($\frac{1}{4}$), September 1, 1946-January 31, 1947, \$45 a month (10-4-46).
- PELLEGRINI, J. P., JR., Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-12-46).
- PICKETT, A. D., Instructor, Biological Sciences (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3000 (10-12-46).
- PLATTNER, E. B., Clinical Instructor, Pediatrics (Medicine), eleven months beginning October 1, 1946, without salary (9-28-46).
- POLLEY, T. Z., Clinical Assistant, Medicine (Medicine), eleven months beginning October 1, 1946, without salary (10-3-46).
- PROCTOR, C. D., Research Assistant, Pharmacology, Materia Medica, and Therapeutics (Medicine), eleven months beginning October 1, 1946, without salary (10-12-46).
- RICE, S. T., Assistant, Farm Management (Agricultural Economics) (C&S) ($\frac{1}{2}$), eleven months beginning October 1, 1946, \$75 a month (10-12-46).
- RIDDLE, MRS. DOROTHY J., Graduate Research Assistant, Botany ($\frac{1}{4}$), eight months beginning October 1, 1946, \$800, Assistant, Botany ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (10-8-46).
- RODIA, J. S., Assistant, Chemistry (Pharmacy), one year beginning September 1, 1946, \$2000 (10-3-46).
- RODRIGUEZ, JACK, Instructor, Dermatology (Medicine), eleven months beginning October 1, 1946, without salary (10-12-46).

- ROSS, C. A., Research Assistant, Pharmacology, Materia Medica, and Therapeutics (Medicine), one year beginning September 1, 1946, \$1200 (9-28-46).
- RUBINELLI, C. A., Student Assistant, Architecture ($\frac{1}{2}$), eight months beginning October 1, 1946, \$100 a month (10-12-46).
- RUESTER, MARGARET K. N., Assistant, English ($\frac{3}{4}$), September 1, 1946-January 31, 1947, \$600 (9-28-46).
- SABLE, H. Z., Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-12-46).
- SALOOM, MRS. BARBARA, Assistant, Spanish ($\frac{3}{4}$), ten months beginning September 1, 1946, \$1350, supersedes (10-3-46).
- SANTER, H. L., Assistant, Economics ($\frac{1}{2}$), ten months beginning September 1, 1946, \$90 a month (10-4-46).
- SAYLOR, R. B., Assistant, Economics ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900, supersedes (10-4-46).
- SAYRE, W. B., Student Assistant, Architecture ($\frac{1}{2}$), eight months beginning October 1, 1946, \$100 a month (10-8-46).
- SCHAFFER, MRS. JOYCE, Research Assistant, Zoology ($\frac{1}{2}$), three months beginning October 1, 1946, \$80 a month, supersedes (10-8-46).
- SCHLOEMER, HOWARD, Graduate Intern, Hospital Pharmacy (Pharmacy), September 16, 1946-June 30, 1947, to be furnished maintenance and uniforms (9-25-46).
- SCHRECKER, MRS. HELENE, Assistant, French, ten months beginning September 1, 1946, \$1800 (9-28-46).
- SCHROEDER, H. E., Student Assistant, Architecture ($\frac{1}{2}$), eight months beginning October 1, 1946, \$100 a month (10-8-46).
- SCHUTZBERGER, HENRY, Assistant, Mathematics ($\frac{3}{4}$), ten months beginning September 1, 1946, \$1080, supersedes (9-26-46).
- SCOTT, MRS. BERNICE A., Instructor, Mathematics (Pharmacy), January 1, 1947-June 30, 1947, \$1200 (9-26-46).
- SCOTT, W. O., Assistant Professor, Crops Extension (Agronomy) (E), eleven months beginning October 1, 1946, \$3800 a year (9-23-46).
- SHEPPARD, E. L., Exchange Assistant, Acquisition Department (Library) ($\frac{1}{2}$), eleven months beginning October 1, 1946, \$85 a month, supersedes (10-3-46).
- SHORES, J. H., Associate Professor, Education (C) (72/100), Division of University Extension (28/100), one year beginning September 1, 1946, \$4500, supersedes (10-8-46).
- SHUMAN, H. E., Assistant, Speech ($\frac{3}{4}$), ten months beginning September 1, 1946, \$1350, supersedes (10-8-46).
- SILKETT, A. F., Instructor, Physics (Undergraduate Division in Chicago), August 26, 1946-September 30, 1946, \$360 a month (10-8-46).
- SIMON, MARY, Assistant, English, September 1, 1946-January 31, 1947, \$900 (10-8-46).
- SIMONSEN, S. H., Assistant, Chemistry ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (10-12-46).
- SLAPAK, EMILY M., Assistant, Zoology ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (10-12-46).
- SMITH, J. V., Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-12-46).
- SNADER, D. W., Associate Professor, Mathematics (Undergraduate Division in Galesburg), eleven months beginning October 1, 1946, \$6000 a year (10-4-46).
- SNOW, W. E., Assistant, Botany ($\frac{3}{4}$), ten months beginning September 1, 1946, \$1200, supersedes (10-8-46).
- SNYDER, MRS. MARY M., Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$3200 (10-12-46).
- SOUTHERN, W. A., Reference-Circulation Librarian, rank of Instructor, Library (Undergraduate Division in Chicago), eleven months beginning October 1, 1946, \$3200 a year (10-8-46).
- SOWERS, G. M., Assistant, Geology ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$90 a month (10-3-46).
- SPEKRAZZO, V. J., Assistant, Electrical Engineering (C) ($\frac{1}{2}$), nine months beginning September 1, 1946, \$900 (9-19-46).
- SPINETTO, CATALINA, Assistant, Spanish ($\frac{1}{2}$), ten months beginning September 1, 1946, \$900 (9-25-46).
- SPINETTO, CATALINA, Assistant, Spanish ($\frac{3}{4}$), ten months beginning September 1, 1946, \$1350, supersedes (10-3-46).

- SPRAGUE, M. A., Assistant, Art, September 1, 1946-January 31, 1947, \$200 a month (10-2-46).
- SPURLIN, O. S., Assistant, Physical Education for Men ($\frac{1}{4}$), September 1, 1946-January 31, 1947, \$250 (10-3-46).
- STARR, L. A., Assistant, Music ($\frac{1}{4}$), ten months beginning September 1, 1946, \$500 (10-12-46).
- STEIN, E. J., Instructor, Anatomy (Medicine), ten months beginning September 1, 1946, leave of absence for military service, ten months beginning September 1, 1946, supersedes (9-28-46).
- STEIN, MRS. JEANNE K., Personnel Technician, Student Personnel Bureau ($\frac{1}{2}$), September 25, 1946-August 31, 1947, \$1100 a year (10-2-46).
- STEINBERG, G. B., Student Assistant, Architecture ($\frac{1}{2}$), eight months beginning October 1, 1946, \$100 a month (10-12-46).
- STICKNEY, MRS. MARJORIE L. H., Assistant, Speech Clinic, September 1, 1946-January 31, 1947, \$180 a month (10-8-46).
- STOLMAN, EMANUEL, Assistant, Mathematics ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$300 (10-3-46).
- STONEHAM, R. G., Instructor, Mathematics (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2700 (10-12-46).
- STRADTMAN, A. D., Assistant, Physical Education for Men ($\frac{1}{2}$), ten months beginning September 1, 1946, \$1200 (10-1-46).
- SWISHER, W. P., Clinical Instructor, Medicine (Medicine) ($\frac{1}{2}$), one year beginning September 1, 1946, \$1100, supersedes (9-28-46).
- TALMADGE, R. L., Cataloger, Library ($\frac{1}{2}$), eleven months beginning October 1, 1946, \$85 a month (10-2-46).
- TAYLOR, J. F., Special Research Assistant, Chemical Engineering (S) ($\frac{1}{2}$), eight months beginning September 23, 1946, \$800 (10-3-46).
- TELSE, S. E., Instructor, Medicine (Medicine) ($\frac{1}{2}$), September 1, 1946, until further notice, but not beyond August 31, 1947, \$91.66 a month (10-2-46).
- TENG, C. Y., Research Graduate Assistant, Civil Engineering, ten months beginning October 1, 1946, \$1000 (10-12-46).
- TEODOSIADIS, ROMILOS, Special Research Graduate Assistant, Theoretical and Applied Mechanics (S) ($\frac{1}{2}$), October 1, 1946-January 31, 1947, \$400 (9-25-46).
- THALE, MARY A., Instructor, English (Undergraduate Division in Chicago), ten months beginning October 1, 1946, \$2400 (10-12-46).
- THALGOTT, F. W., Assistant, Mathematics ($\frac{1}{2}$), ten months beginning September 1, 1946, \$600 (10-2-46).
- THIELEMAN, MRS. ELIZABETH N., Assistant, Speech, ten months beginning September 1, 1946, \$1800 (10-8-46).
- THOMAS, G. N., Assistant, English ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$300 (10-3-46).
- THOMSON, R. E., Assistant, Accountancy, September 1, 1946-January 31, 1947, \$900 (10-8-46).
- TILLMAN, A. C., Assistant, English, full time, September 1, 1946-January 31, 1947, \$900, ($\frac{2}{3}$), February 1, 1947-June 30, 1947, \$600, supersedes (10-8-46).
- TOMPKINS, G. C., Assistant, Business Organization and Operation ($\frac{1}{2}$), ten months beginning September 1, 1946, \$1200 (9-28-46).
- TOOLEY, F. V., Professor, Glass Technology (Ceramic Engineering) (C), one year beginning September 1, 1946, \$5000 (10-1-46).
- TRACY, T. G., Assistant, Economics ($\frac{1}{2}$), ten months beginning September 1, 1946, \$90 a month, supersedes (10-4-46).
- TURNER, W. E. S., Visiting Professor, Glass Technology (Ceramic Engineering) (C), eight months beginning October 1, 1946, \$3800 (10-1-46).
- TURSICH, J. A., Assistant, Chemistry (Pharmacy), one year beginning September 1, 1946, \$2000 (9-26-46).
- VAN ARSDELL, P. M., Associate Professor, Economics, indefinite tenure beginning September 1, 1946, \$4500 a year, supersedes (9-23-46).
- VANNICE, ESTHER, Assistant, Spanish ($\frac{3}{4}$), ten months beginning September 1, 1946, \$1350, supersedes (9-23-46).
- WALKER, R. J., Research Assistant, Physiology (Medicine), September 18, 1946, until further notice, \$166.66 a month (9-28-46).
- WALKLEY, S. E., Assistant, Mathematics ($\frac{1}{2}$), ten months beginning September 1, 1946, \$666 (9-26-46).

- WATSON, H. J., Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-12-46).
- WATTS, R. E., Instructor, Veterinary Extension (Veterinary Pathology and Hygiene) (C&E) ($\frac{1}{4}$), September 23, 1946-August 31, 1947, \$750 a year, supersedes (10-3-46).
- WAYMAN, C. R., Veterans' Benefits Administrator and Counselor, Division of Special Services for War Veterans (Undergraduate Division in Galesburg), eleven months beginning October 1, 1946, \$250 a month (10-3-46).
- WEATHERBEE, CARL, Assistant, Chemistry ($\frac{1}{4}$), ten months beginning September 1, 1946, \$400 (10-12-46).
- WEINERT, MRS. MILDRED D., Assistant, Animal Nutrition (Animal Husbandry) (S), September 12, 1946-August 31, 1947, \$1800 a year (10-3-46).
- WEST, W. B., Instructor, Naval Science and Tactics, September 1, 1946, until further notice, without salary (9-16-46).
- WESTON, JANET, Counselor, Student Personnel Bureau, one year beginning September 1, 1946, \$700, for over-time work, in addition to appointment as Assistant Professor of Economics (9-19-46).
- WETENKAMP, H. R., Special Research Assistant, Theoretical and Applied Mechanics (S), September 16, 1946, until further notice, \$250 a month (9-23-46).
- WHITE, R. P., Assistant, Business Organization and Operation ($\frac{1}{2}$), September 1, 1946-January 31, 1947, \$90 a month (10-8-46).
- WHITFIELD, W. M., Assistant, Electrical Engineering (C) ($\frac{1}{4}$), nine months beginning October 1, 1946, \$900 (9-26-46).
- WILSON, A. L., JR., Assistant, Physical Education for Men ($\frac{1}{4}$), September 1, 1946-January 31, 1947, \$250 (10-3-46).
- WILSON, AUDREY L., Roentgenologist, Illinois Eye and Ear Infirmary (Medicine) ($\frac{1}{2}$), September 9, 1946-August 31, 1947, \$1200 a year, in addition to appointment in Department of Radiology (9-28-46).
- WILSON, AUDREY L., Assistant Professor, Radiology (Medicine), Assistant Radiologist, Research and Educational Hospitals ($\frac{1}{2}$), September 9, 1946-August 31, 1947, \$3600 a year (9-13-46).
- WILSON, HUGH, Instructor, Pathology (Medicine), ten months beginning November 1, 1946, \$266.66 a month, supersedes (10-12-46).
- WILSON, R. F., Assistant to the Dean, Undergraduate Division in Chicago, August 26, 1946-August 31, 1947, \$5500 a year (10-8-46).
- WOLF, J. G., Research Assistant, Physical Education for Men ($\frac{1}{4}$), September 1, 1946-January 31, 1947, \$50 a month (10-3-46).
- WOLESON, E. A., Dean of Students, Undergraduate Division in Chicago, July 15, 1946-August 31, 1947, \$6000 a year (10-1-46).
- WOODS, MARY C., Assistant, Chemistry ($\frac{1}{2}$), ten months beginning September 1, 1946, \$800 (9-23-46).
- YORK, MRS. JULIA, Special Research Assistant, Home Economics (S), September 15, 1946-May 31, 1947, \$125 a month (9-26-46).
- YOUNG, H. C., Student Assistant, Architecture ($\frac{1}{2}$), eight months beginning October 1, 1946, \$100 a month (10-12-46).
- ZIEBELL, W. R., Assistant, Geology ($\frac{1}{4}$), September 1, 1946-January 31, 1947, \$45 a month (10-3-46).

RESIGNATIONS AND DECLINATIONS

- BLACK, A. H., Special Research Assistant, Chemistry — resignation effective 9-1-46.
- BOGGIS, L. V., Research Graduate Assistant, Civil Engineering (S) — resignation effective 9-11-46.
- BROOKHART, J. M., Assistant Professor, Physiology (Medicine) — resignation effective 12-31-46.
- BURSON, S. B., Special Research Associate, Physics (S) — resignation effective 9-1-46.
- BUZZELL, MIRIAM V., Assistant, English — declination effective 9-1-46.
- CAIRO, EUGENE, Assistant, Spanish and Italian — resignation effective 9-1-46.
- DAUPHIN, E. L., Scholar, Civil Engineering — resignation effective 10-1-46.
- DAY, LUELLA, Scholar, Spanish — resignation effective 10-1-46.
- DICKINSON, F. G., Associate Professor, Economics — resignation effective 9-1-47.
- DUNHAM, H. H., Assistant Professor, Hygiene, Medical Adviser for Men — resignation effective 10-1-46.

- ELLIS, ALICE, Assistant, English — declination effective 9-1-46.
ESSELBAUGH, MRS. NETTIE C., Associate, Home Economics (C&S) — resignation effective 9-20-46.
FIERKE, M. L., Assistant Professor, Chemistry (Pharmacy) — resignation effective 9-1-46.
FRENCH, R. D., Instructor, Animal Husbandry Extension (Animal Husbandry) (E) — resignation effective 11-10-46.
GIFFORD, MRS. CORNELIA R., Assistant, English — resignation effective 9-1-46.
GORGON, TRESA M., Assistant, English — resignation effective 9-1-46.
HARTLEY, LOIS T., Assistant, English — resignation effective 10-1-46.
HOUTCHENS, L. H., Instructor, Verbal Expression (Division of General Studies) — resignation effective 9-1-46.
HOWE, GERTRUDE E., Assistant Professor, Pediatrics (Medicine) — declination effective 9-1-46.
HUDSON, H. E., Assistant, Political Science — resignation effective 9-1-46.
HURTADO, EDWARD, Health Officer, Chicago Departments, Clinical Instructor, Surgery (Medicine) — resignation effective 9-27-46.
JANTZEN, ROSEMARY, Assistant, English — resignation effective 9-1-46.
KIREILIS, R. W., Assistant, Physiology — resignation effective 9-1-46.
LIEBERMAN, A. A., Clinical Assistant, Neurology (Neurology and Neurological Surgery) (Medicine) — declination effective 9-1-46.
MAYFIELD, LOIS J., Assistant, English — declination effective 9-1-46.
METZGER, W. I., Instructor, Bacteriology and Public Health (Medicine) — resignation effective 11-1-46.
MILLER, D. J., Fellow, Geology — resignation effective 10-1-46.
MITCHELL, WINIFRED R., Fellow, Bacteriology — resignation effective 10-1-46.
MOHR, MARY E., Assistant, English — resignation effective 9-1-46.
MOTT-SMITH, H. M., Professor, Physics (C) — declination effective 9-1-46.
NELSON, J. S., Assistant, Chemistry — resignation effective 9-1-46.
O'NEIL, Peggy G., Assistant, English — declination effective 9-1-46.
PARKS, R. R., Associate Professor, Agricultural Engineering Extension — resignation effective 9-30-46.
PENG, K. M., Special Research First Assistant, Soil Fertility (Agronomy) (S) — resignation effective 9-30-46.
PFAU, MRS. ANTREEN M., Instructor, Biological Sciences (Undergraduate Division in Chicago) — declination effective 10-1-46.
PREUCIL, MILDRED, Assistant, Speech, Supervisor, Children's Speech Disorders — resignation effective 9-1-46.
ROBINSON, T. W., Assistant Professor, Zoology — declination effective 9-1-46.
SANDELIN, R. W., Assistant Professor, Metallurgical Engineering (Mining and Metallurgical Engineering) (C) and (Civil Engineering) (S) — resignation effective 9-1-46.
Scriabin, R. V., Assistant, Russian — resignation effective 9-1-46.
SHAW, E. P., Assistant Professor, French — declination effective 9-1-46.
SPAETH, E. C., Special Research Assistant, Chemistry — resignation effective 10-1-46.
SPAIN, MARJORIE, Fellow, French — resignation effective 10-1-46.
STEPHENS, V. R., Clinical Assistant Professor, Surgery (Medicine) — declination effective 9-1-46.
STEVENSON, E. V., Assistant, Marketing (Agricultural Economics) (S) — resignation effective 10-1-46.
VAN POUCKE, R. F., Assistant, Animal Husbandry (C&S) — resignation effective 10-1-46.
VEACH, C. W., Assistant, Agricultural Engineering (S) — resignation effective 6-1-46.
WALSTAD, MIRIAM D., Instructor, Occupational Therapy, Supervisor, Pediatric Division (Medicine) (Research and Educational Hospitals) — resignation effective 11-8-46.
WATSON, R. T., Assistant, Physics (C) — declination effective 9-1-46.
WEBB, R. L., Professor, Anatomy (Medicine) — resignation effective 9-15-46.
WERBOW, S. N., Assistant, German — resignation effective 9-1-46.
WIESE, A. C., Special Research Assistant, Animal Nutrition (Animal Husbandry) (S) — resignation effective 10-10-46.

WILSON, K. L., Assistant Professor, Music and Military Bands — resignation effective 9-1-46.

YORK, MRS. JULIA, Special Research Assistant, Home Economics (S) — declination effective 9-15-46.

GRADUATE SCHOLARS AND FELLOWS

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

HARTLEY, LOIS T., Fellow, English, eight months beginning October 1, 1946, \$650 (9-24-46).

PHARO, JEANNETTE, Fellow, English, eight months beginning October 1, 1946, \$650 (9-24-46).

RIEGEL, GARLAND T., Fellow, Entomology, eight months beginning October 1, 1946, \$800 (9-24-46).

DEGREES CONFERRED SEPTEMBER 15, 1946

Summary

Degrees in the Graduate School:

Doctor of Philosophy.....	28
Doctor of Education.....	1
Master of Education.....	3
Master of Arts.....	41
Master of Science.....	67
Master of Music.....	4
Master of Social Work.....	1
<i>Total, Graduate School.....</i>	<u>145</u>

Degrees in Law:

Bachelor of Science.....	1
Bachelor of Laws.....	17
Doctor of Law.....	2
<i>Total, Law.....</i>	<u>20</u>

Baccalaureate Degrees:

Bachelor of Science, Library School.....	14
Bachelor of Science, College of Agriculture.....	20
Bachelor of Science, College of Engineering.....	60
Bachelor of Arts, College of Liberal Arts and Sciences.....	51
Bachelor of Science, College of Liberal Arts and Sciences.....	32
Bachelor of Science, College of Education.....	13
Bachelor of Science, College of Commerce and Business Administration..	43
Bachelor of Science, School of Journalism.....	7
Bachelor of Science, College of Fine and Applied Arts.....	9
Bachelor of Fine Arts, College of Fine and Applied Arts.....	9
Bachelor of Music, College of Fine and Applied Arts.....	3
Bachelor of Science, School of Physical Education.....	5
Bachelor of Science, Division of Special Services for War Veterans.....	39
<i>Total, Baccalaureate Degrees.....</i>	<u>305</u>

Total, Degrees Conferred September 15, 1946..... 470

GRADUATE SCHOOL

Degree of Doctor of Philosophy

In Agricultural Economics

BUIS TAFT INMAN, B.S., M.S., University of Kentucky, 1929, 1932

RALPH JOSEPH MUTTI, B.S., University of Missouri, 1938; M.S., 1940

In Agronomy

KE MING PENG, B.S., Hopei Provincial College of Agriculture, 1929; M.S., 1939

In Bacteriology

DOROTHY LILLIAN HUSSEMAN, B.S., M.S., 1928, 1929

WINIFRED RUTH MITCHELL, B.S., M.S., 1941, 1943

In Chemistry

- WYVONA BELLE ALEXANDER, A.B., Oklahoma College for Women, 1938; A.M., Oberlin College, 1941
MARLYN JEAN BROCK, B.S., Butler University, 1943
ROBERT LOUIS BURTON, A.B., Colorado College, 1942; A.M., Rice Institute, 1943
MINOR JESSER COON, A.B., University of Colorado, 1943
HERBERT EDWARD FREIER, A.B., Yankton College, 1943
EDGAR HOWARD, JR., B.S., Brown University, 1943
OLGA OLIVER NALBANDOV, B.S., M.S., Oklahoma Agricultural and Mechanical College, 1935, 1937
ALFRED LESTER OPPEGARD, A.B., Grinnell College, 1941
WILLIAM EUGENE PARHAM, B.S., Southern Methodist University, 1943; M.S., 1944
ROBERT WALTER PARRY, B.S., Utah Agricultural College, 1940; M.S., Cornell University, 1942
LESTER JAMES REED, B.S., Tulane University, 1943
HERMAN JULIAN SAMPSON, JR., A.B., Augustana College, 1940
JAMES HENRY SAUNDERS, B.S., University of Kentucky, 1944

In English

- LEONARD FEINBERG, B.S., A.M., 1937, 1938

In German

- WILLIAM EICKHORST, B.S., Western State Teachers College, 1933; A.M., 1941

In History

- DAVID HERBERT DONALD, A.B., Millsaps College, 1941; A.M., 1942
EVERETT WILLIAM FERRILL, B.Ed., Southern Illinois State Normal University, 1937; A.M., University of Colorado, 1939
WALTER ROBERT HOLMES, A.B., Wheaton College, 1938; A.M., 1939

In Mathematics

- FLOYD FRANKLIN HELTON, A.B., Westminster College, 1935; A.M., University of Missouri, 1939
JAMES COLLIER STEWART, A.B., A.M., University of Mississippi, 1934, 1936; M.S., Louisiana State University, 1940

In Physics

- SAMUEL BRADLEY BURSON, A.B., Stanford University, 1940; M.S., 1944

In Physiology

- MAUDE WILLIAMS, A.B., M.S., 1924, 1925

In Political Science

- JAMES BENJAMIN STALVEY, A.B., A.M., Duke University, 1930, 1931

Professional Degrees*Degree of Doctor of Education*

- OSCAR MOODY CHUTE, B.S., Colby College, 1929; Ed.M., Harvard University, 1934

Degree of Master of Education

- JAMES GREGSON HATCHER, B.S., University of Missouri, 1927; M.S., 1942
MURL BEAUFORD SAILSBURY, B.Ed., Illinois State Normal University, 1935; M.S., 1939
PAUL RODE WORKMAN, A.B., Eureka College, 1924; A.M., 1942

Degree of Master of Arts*In Botany*

- WILSON NICHOLS STEWART, A.B., University of Wisconsin, 1939

In Chemistry

CARL WEATHERBEE, A.B., Hanover College, 1940

In Classics

EVELYN LOUISE BLIMLING, A.B., MacMurray College, 1939

In Education

CHARLES WERNER BANGERT, A.B., Illinois College, 1928
ALVIN LEROY BENNETT, B.Ed., Western Illinois State Teachers College, 1939
META DOROTHEA EILERS, A.B., 1930
LILLIAN AVIS EWING, B.Ed., Southern Illinois Normal University, 1942
NATHALIE OLGA FISHER, A.B., Stowe Teachers College, 1944
HARLEY WHITNEY FOSTER, B.Ed., Illinois State Normal University, 1940
ELBERT DON ISAAC, A.B., McKendree College, 1934
WILLIS LEON KIAS, B.S., 1937
ROSCOE WARNER LEFLER, A.B., 1940
ELEANOR LAVERNE MCBRIDE, B.Ed., Illinois State Normal University, 1940
JOHN GORDON PACE, B.Ed., Northern Illinois State Teachers College, 1933
MILDRED JUNE RICHEY, B.Ed., Eastern Illinois State Teachers College, 1937
PAUL ALBERT TSCHANNEN, A.B., 1938
BONARD SCOTT WILSON, B.S., 1940

In English

MARGARET JEAN BANKS, B.S., Western Illinois State Teachers College, 1945
GALENE MATTIE BERTSCHE, B.S., Illinois State Normal University, 1945
RALPH WALDO BUSHEE, JR., A.B., Coe College, 1942
MARGARET FRAMPTON CHADWICK, B.S., 1942
ROBERT LAWRENCE COARD, A.B., Quincy College, 1943
MARY ELIZABETH MOHR, A.B., Rice Institute, 1945
DEDE ANN SHULL, A.B., James Millikin University, 1934

In Entomology

CHI-LING HWANG, A.B., National Central University, 1931
RALPH BURTON MARCH, A.B., 1941

In Geography

JOHN GLENN MOSHER, JR., B.S., 1938
DONALD LEO NETZER, Ph.B., University of Wisconsin, 1942

In History

ESTHER MARY AYERS, B.Ed., Southern Illinois Normal University, 1942
CHRYSANTHE BEZANIS, A.B., 1944
LOUIS MAGIERSKI, B.S., 1931
RICHARD RUSSELL MARSH, A.B., 1941
FREDERICK ALEXANDER PALMER, A.B., State College of Washington, 1941

In Mathematics

CATHERINE ROSE ECKERMAN, A.B., St. Mary of the Woods College, 1942
MIKE ALLISON ZUPSICH, JR., A.B., Illinois College, 1939

In Political Science

JAMES WILLIAM ARMSEY, B.S., 1941

In Psychology

HARVEY ROBERT AUSTRIAN, B.S., College of the City of New York, 1945
ALICE MAY JONES, A.B., 1945
HENRIETTA FANNIE VER MEER, A.B., State University of Iowa, 1944

In Spanish

BERNARD LONNIE POOLE, Ph.B., Yale University, 1931

In Zoology

RITA MARIE MULLINS, A.B., MacMurray College, 1940

Degree of Master of Science*In Accountancy*

LINCOLN JAY HARRISON, B.S., Southern University, 1938; A.M., Atlanta University, 1944

In Agricultural Economics

JAMES CLINTON ATHERTON, B.S., Oklahoma Agricultural and Mechanical College, 1938

In Animal Husbandry

RAYMOND FRANCIS JOSEPH VAN POUCKE, B.S., 1945

In Animal Nutrition

KENNETH NEWELL WRIGHT, B.S., 1945

In Architecture

YEHIA AHD MOSTAFA, B.Arch., Fouad First University, 1944

In Bacteriology

CHARLES KENNETH CROCKER, B.S., 1943

THOMAS GRENVILLE PRIDHAM, B.S., 1943

In Biological Science

HORATIO RAYMOND MCNEIL, B.S., Lincoln University, 1938

In Business Organization and Operation

TSUN-TSIEN HSU, A.B., Hua Chung College, 1939

PING-CHUNG LIN, B.S., National Chiao-Tang University, 1935

In Chemical Engineering

ROBERT CURTIS JOHNSON, B.S., 1944

ROBERT JOHN KALLAL, B.S., 1943

In Chemistry

CLAYTON FOWLER CALLIS, A.B., Central College, 1944

JOSEPH A. DAMMANN, A.B., Dartmouth College, 1943

JAMES SHERWOOD FRITZ, B.S., James Millikin University, 1946

AUGUSTA KNOEFFELMACHER HIRSCH, B.S., 1945

HANSEL LEIGH HUGHES, B.S., Murray State Teachers College, 1937

RUPERT EDWIN LIGHT, JR., B.S., Virginia Polytechnic Institute, 1941

JOSEPH SERRIN NELSON, B.S., Superior State Teachers College, 1939

CARLYLE EDWARD SHOEMAKER, B.Ch.E., Ohio State University, 1943

HELEN MARY STRAWBRIDGE, A.B., Hanover College, 1945

JESSE NOAH WILLIAMS, JR., B.S., University of North Carolina, 1945

In Civil Engineering

WALTER JAMES AUSTIN, B.S., Rice Institute, 1941

ARISTIDES RODRIGUEZ DERRIEN, C.E., University of Santo Domingo, 1943

CLYDE ERVIN KESLER, B.S., 1943

ARSENIO LEVANTI, B.C.E., Manhattan College, 1942

KUO-LIANG LOH, B.S., Hangchow Christian College, 1940

MUHITTIN ÖZYURT, B.S., 1945

ABDUL QAYUM, A.B., B.S., Punjab University, 1939, 1942

FRANK EDWIN RICHART, B.S., 1940

CHI-YU TENG, B.S., National Central University, 1942

EDWARD JOHN WARD, B.S., Union College, 1941

In Dairy Husbandry

ALIPIO CUELLAR, Ingeniero Agronomo, National School of Agriculture and Veterinary Science (Lima, Peru), 1943

In Economics

WARREN KIEFER CONFER, B.S., 1938

CLARENCE ALBERT SIMS, B.S., 1942

In Education

EVA MARIE LOUISE BERG, B.Ed., Illinois State Normal University, 1935

BERTHA CLARA BERNIS, B.S., 1941

LAWRENCE ALEXANDER CRAVENS, B.S., Bradley Polytechnic Institute, 1927

MARVIN HARRISON, B.Ed., Eastern Illinois State Teachers College, 1928

AGNES ELIZABETH JACKSON, B.S., Hampton Institute, 1939

DOROTHY ANGELENE MANN, B.S., 1943

EVERETT DENEEN SAVAGE, B.Ed., Southern Illinois Normal University, 1931

WAYNE DAVID SPANGLER, B.S., 1938

JAMES MARSHALL WATERS, B.Ed., Illinois State Normal University, 1939

PAUL REVERE WAUGH, B.S., Bradley Polytechnic Institute, 1931

EVA LORENE WELLS, B.S., 1941

MARGERY WINNIFRED WILSON, B.S., 1941

In Electrical Engineering

WENDELL EARL MILLER, B.S., 1936

In Entomology

PEH-I CHANG, B.S., National Central University, 1941

YU-SU LIU, B.S., Tsing Hua University, 1934

In Geography

MARY DOMONICA FANTI, B.S., 1935

JOHN FREDERICK LOUNSBURY, B.S., 1942

In Geology

CHARLES BRUCE BAUER, B.S., 1941

KARL JOSEPH KOENIG, B.S., 1941

JACK AARON SIMON, A.B., 1941

In Home Economics

ROYENE DRY FRANTZ, B.S., 1944

GERTRUDE EMMA KAISER, B.S., Iowa State College, 1936

In Library Science

GWENDOLYN FISHER, A.B., Manchester College, 1938; B.S.(L.S.), George Peabody College, 1939

In Mathematics

IRENE EVELYN BREWER, B.S., Illinois Wesleyan University, 1928

In Mechanical Engineering

ROSS J. MARTIN, B.S., Michigan State College, 1940

In Metallurgical Engineering

HOWARD CARL BEEDE, B.S., University of Washington, 1937

In Music Education

WINSTON EARL LYNES, B.S., 1946

FERN MAXINE SECORD, A.B., Greenville College, 1927; B.S., 1935

In Physics

LEON BESS, B.S., 1942

MAE ANNA DRISCOLL, B.S., University of Dayton, 1945

DONALD CHARLES SACHS, B.S., University of Chicago, 1943

In Zoology

DWIGHT ALLEN SHANKS, B.S., 1939

Degree of Master of Music

EVANGELINE LOUISE HERMANSON, B.Mus., Wheaton College, 1945
WILLIAM ROBERT KING, B.Mus., 1935
WALTER LAIDLAW ROOSA, A.B., Syracuse University, 1917
JAMES KING VAN SLYKE, B.S., 1940

Degree of Master of Social Work

ROBERT PARSONS ROSEBERRY, B.S., 1942

COLLEGE OF LAW**Degree of Bachelor of Science***In Law*

JAMES EDWARD MILROY

Degree of Bachelor of Laws

RICHARD ALLAN CAGLE, B.Ed., Southern Illinois Normal University, 1943
JOHN DAVID CARSON, A.B., 1942
HARRY DAVID CONDRON, A.B., Carthage College, 1929; A.M., University of Missouri, 1941
ROBERT ARTHUR EAGLE, A.B., 1942
JAMES NEESE KEEFE, A.B., Quincy College, 1943
JOE WALLACE KELLER, B.S., 1942
EUGENE PAUL LIERMAN, B.S., 1940
JAMES GLEN LINDER, B.Ed., Eastern Illinois State Teachers College, 1940
LINCOLN HOWARD LYNCH, B.S., 1940
ROBERT WILLIAM MCCARTHY
WILLIAM NORMAN MELZER, A.B., 1942
ELWOOD MERRELL RICH
MAX LEAVITT ROWE, A.B., 1943
THOMAS FRANCIS RYAN
THEODORE LEONARD SHREVE, A.B., West Virginia University, 1941
ROBERT HARRY SHULTZ, A.B., 1941
SYLVIA STERN, B.S., 1945

Degree of Doctor of Law

GEORGE ADDISON NICHOLS, A.B., Carthage College, 1939; with Honors
HAL MAROT STONE, JR., A.B., Stanford University, 1941; with Honors

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

ALEXANDER HENRY AVRIN, A.B., Wayne University, 1943
RENATO PAUL BARTOLINI, B.Ed., Illinois State Normal University, 1942
CHARLES CONRAD BEAD, LL.B., University of Berlin, 1932; LL.D., University of Erlangen, 1935; with High Honors
DORIS LILLIAN CHAPIN, B.S., Kansas State College, 1942
RUSSELL EDSON DAVIS, A.B., University of Rochester, 1942
VIOLA HENRIETTA EZELL, A.B., Livingston College, 1938
FLORENCE MARION HILDEBRANDT, A.B., Mount Holyoke College, 1928; with High Honors
DOROTHY ANN HILL, A.B., University of North Carolina, 1940
MAYBELLE EILEEN KAHLE, B.S., University of Wisconsin, 1936; A.M., University of Michigan, 1941
KENNETH COLSON KNIGHT, B.S., Knox College, 1930
DOROTHY LONG, A.B., Woman's College, University of North Carolina, 1929; A.M., University of Wisconsin, 1942; with High Honors
JOHN HANSON METCALFE, A.B., University of Kentucky, 1941

MILDRED KATHRYN SPEIRS, B.S., South Dakota State College of Agriculture and
Mechanic Arts, 1944
ROBERT LOUIS TALMADGE, A.B., University of Kansas, 1941; with High Honors

COLLEGE OF AGRICULTURE

Degree of Bachelor of Science

In Agriculture

DALE LANGLEY BARTHEL, JR.	WARREN CURTIS KENYON
DONALD EARL BOLIN	MAX MERLE MORTLAND
WILLIAM HENRY COVER	JOHN HOWARD ROLF, with Honors
ROBERT GLENN DURKEE	ALLEN ARTHUR THOMPSON
OARD ORRIN GARROTT	RUSSELL WEGER
ALTEN FREDERICK GRANDT	WALTER CHARLES WESTERHOLD, with Honors
ROBERT ELMER HANCE	
RALPH ORSON HOWARD	

In Dairy Technology

SEYMOUR KRINSKY

In Home Economics

BARBARA FLESHER FULK, with Honors ALICE ANN MILES, with Honors
VIRGINIA RAE MAURER

In Vocational Agriculture

LAWRENCE HUGH HANNAH MARION FRANCIS WELLES

COLLEGE OF ENGINEERING

Degree of Bachelor of Science

In Aeronautical Engineering

ALLEN IVES ORMSBEE, with High
Honors

In Ceramic Engineering

MELVIN BRUMMET GIBBS JOHN WARREN GRAHAM

In Ceramics

MORRIS KLIMBOFF ARTHUR DARWIN PRATER

In Civil Engineering

ROBERT WHITNEY JACOBSON	RICHARD RUDOLF SCHINDLER
DARWIN ETEL LEUTLOFF	WILLIAM EUGENE THALMAN
CLEMENT SCOTT MILLER	HAROLD A. WELCH
ROBERT LEWIS POLK	JOHN ROBERT WILKIE, with Honors
JOHN WILLIAM RASTEDE	

In Electrical Engineering

REX LENOI BROWN, JR.	ARTHUR HOOGERHYDE
RICHARD WILLIAM GREGORY HARMS	BROWNING RODERICK JACOBS
JAY EMMETT HINCHCLIFFE, JR.	HARRY JAMES VENEMA

In General Engineering

BARBARA LEE CRAWFORD	ROBERT RAY NICHOLS
ROBERT MARTIN FRAAS	ROBERT PRESTON OWEN

In Mechanical Engineering

GLENN ELMER BACKMAN	CHARLES JAMES DORF
RICHARD WARREN BAILEY	JOHN JEREMIAH FISHERKELLER, JR., with Honors
RICHARD ALLEN CALHOUN	ERNEST MARTIN HAUSLER
BRUCE HAMILTON CARPENTER	ROBERT WILLIAM HENNIG, with High Honors
NORMAN LEE COCHRAN	
JOHN ELDON DEWAN	

JASON HOWE
 LEROY WAYNE KOCH
 JOHN OVID KONE
 HAROLD NORMAN LANTZ
 JAMES DUANE LENARDSON
 PETER PAUL LUKAS
 HENRY HUDDLER MOORE, JR.
 WALTER MICHAEL NESTERUK

BERNDT EVALD NORDHIELM, with Honors
 ARTHUR HARRY OLSEN
 RODNEY STUART PERRILL
 MILTON IRVING SHAPIRO
 NEAL EVERETT VAN FOSSAN
 JOHN PHILLIP WAHLEN
 ROBERT JOSEPH WALKER

In Metallurgical Engineering

HALIL IBRAHIM KARAKOC
 KADRI HILMI KURTAY
 EDWARD M. LEVY
 ARNOLD POWELL LITMAN
 CHRIS PAPADINOFF

STANLEY JOHN PAPROCKI
 ROBERT CHARLES SCHUELER
 CHRIS ROBERT STRAESSER
 GLEN WILLIAM WENSCH, with Honors
 WALTER WILLIAM WISHART

In Mining Engineering

JOHN TONY REFIEUNA

COLLEGE OF LIBERAL AND SCIENCES

Degree of Bachelor of Arts

In Liberal Arts and Sciences

CAROL B. ANDICH
 HELEN BAILEY
 HERBERT BARSY
 MARION LEE BEAL, with Highest
 Honors in Political Science
 RHODA BLUMBERG
 ROSELLE SALLY BOGOLUB
 RICHARD NORMAN BURGESS
 MIRIAM VIRGINIA BUZZELL
 MEYER CHERCASKY
 MARGARET CUMMINGS COLTER
 PAULA SINGLETON CRANE
 FRANK DENEEN
 GEORGE JACKSON DILLAVOU
 MILTON ERNEST ECKER
 PATRICK JAMES GALVIN
 ERMA LEE GEORGE
 MARY SUE GERDES
 IRVING SAUL GILBERT
 KATHLEEN MARY ERWIN GLENN
 JOSEPH GOULD, JR.
 ARTHUR RAYMOND HALL, JR.
 HUBERT ELLSWORTH HALL, JR.
 ROBERT THORNTON HAY
 CATHARINE JANE HENDEL
 HARRIET MARIE HUSTVEDT

FREDERICK WILLIAM JAUCH
 WILLIAM JOSEPH KELLY
 PAUL ISRAEL KLIGER, with Honors in
 Sociology
 MITZI FLEISHMAN KRAY
 BERYL MAE KUHN
 DOROTHY LOUISE LAUER
 GLORIA SELIMOS LEONAITIS
 MARY EVELYN LEWIS
 HENRY HAROLD MAMET
 EDWARD DAVID MANN
 RICHARD LYNN MENTZER
 LILLIAN DOMBRO MISIUS
 GLEN INGRAM PARK
 GEORGE WARREN PRESBREY
 WILLIAM BRUCE SAVILLE
 DOROTHY ADELE STONE
 JOHN ALEXANDER STROM
 DAN CLINTON SWICKARD
 LESLEY WILSON URQUHART
 HELEN BOEHM WEEKS
 EMMA JANE WILLIAMS
 NORMA JEAN WILLIAMSON
 MARY MYRLE JONES WILSON
 BEVERLY RENEE WITENSKY
 ARTHUR WOOD, JR.

In the Teaching of English

PHYLLIS VIVIAN BLUNDELL

Degree of Bachelor of Science

In Liberal Arts and Sciences

RAYMOND CARL ANDERSON
 JAY BERNARD BANOVITZ
 MILDRED BROUSEK BUCKLEY
 SYLVIA GOLDINE CHESKIS
 BERNICE HUTNER COHEN

EDWARD HERBERT DESSEN
 SOL FISHMAN
 JAMES ROLF GAEBE
 ROBERT SHIELDS GEISTER
 JOHN ALFRED HARRIS

EDNA ELIZABETH INDRITZ
 RAYMOND JOSEPH JANKERS
 ELIZABETH MARILYN JOHNSON
 FRANK WESLEY LONG, Jr., with High-
 est Honors in Chemistry
 MERLE MANCHESTER
 CHARLES WILLIAM NIXON, with
 Honors in Zoology
 ALAINE FLORENCE PABICH
 HOWARD LEWIS PATTON

LUCILLE LAUREL PRUZANSKY
 JOHN RICHARD REEDER
 VALERIE ELLEN SAMUELSON
 JACQUELINE TALMY SCHAEFER
 JEROME MARTIN SILVER
 FRED WALTER STEMLER
 DONALD LEE UNGER
 ROBERT FRANCIS URBANO
 DAVIDA MAXINE WOLFFSON

In Chemical Engineering

ROBERT LYNN BOHON, with Honors
 SPENCER HARLAN LANDES, with Honors

CHARLES FREDERICK RICHEY
 DALE HERMAN TEEL

In Chemistry

JOHN GLENN SCHNIZLEIN

COLLEGE OF EDUCATION

Degree of Bachelor of Science

In Education

BARBARA ROBBINS BENSON
 GEORGE THOMAS BICANICH
 ROBERT OLIVER BIRKHIMER
 LORETTA LOUISE BOUCHEZ
 MAUDE DELANIE HOLLINGSHEAD
 HERSCHEL HARVEY LEVINE

BETTY JEAN MCCREADY
 DONALD EMERSON METZGER
 ESTHER FULLERTON ROSE
 ISAAC WOODROW SCHAEFER
 LEONARD WEINER

In Industrial Education

GERALD EDGAR TEEL

CHARLES BENEDICT THUOT

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science

In Accountancy

ROBERT MARCELLUS BATES
 DAVID RICHARD CURTIN
 THOMAS BUCK DAY
 CESAR GUILLERMO FERREIRA
 ROBERT EARL FISH, with Honors
 KENNETH VIRGIL GRAY
 ROBERT MURRY GRAY
 IVAN WALTER JENNINGS
 SAUL LEVIN
 AUGUST CHRISTIAN LUTZ

LINCOLN HOWARD LYNCH
 EUGENE NICHOLAS EDWARD MEYER
 PAULINE PHILIPPI, with Honors
 MARY LORETTA RUETER
 LEONARD MITCHELL SAVOIE, Jr., with
 Honors
 NORMAN NATHANIEL SHARPE
 FRANK JOHN STRIKICH
 RICHARD ARTHUR JOSEPH VANDER
 VENNET

In Banking and Finance

GERALD FRANKLIN BARTZ

In Commerce and Law

JOHN WILLIAM SUDDER

In Commercial Teaching

HELEN ELIZABETH MITCHEL

In Economics

THOMAS JAMES COGHLAN

In General Business

ALBERT ABRAHAM ADELMAN

In Management

MARIE BEROS
 WALDEMAR EUGENE ERICKSON, Jr.
 DONALD KIRK GIBBS

MORRIS LITTLEFIELD HECKER, Jr.
 RAYMOND EUGENE HUGHES
 DALE ALBERT NAFZIGER

HERBERT MASON RUCKER
EUGENE EMMETT SMITH
CLINTON SPIVEY
ALAN R. THALHEIMER

JOSEPH EDWARD WARREN
DONALD JEROME WEBER
DORIS WALLIN WORDEN, with Honors

In Marketing

SAMUEL JOHN CASTREE
JOHN ALLEN COOKE
ANNABELLE GENEVA ELLIOTT
LAWRENCE HORWITZ

GEORGE EDWARD MARTIN
ELVA JACQUELINE NEWMAN
HOWARD HOFFMAN WARD, III

SCHOOL OF JOURNALISM

Degree of Bachelor of Science

In Journalism

GERMAINE CATHERINE FORBES
ROSLYN JUNE BERGER FRIEDMAN, with
Honors
BENNETT KING
DONALD LEROY, with Honors

FLOYD DEAN TODD
CHARLES EMILE WATERMAN
GEORGE ORVILLE WILKINS, with
Honors

COLLEGE OF FINE AND APPLIED ARTS

Degree of Bachelor of Science

In Architectural Engineering

GERALD IRWIN CAIN
WILLIAM MACK COOLEY

HAROLD EUGENE CRUMRINE, with
Highest Honors
CLYDE OREN RICE

In Architecture

ARMSBY TOD HART
JANE ELLEN HEIMAN
WENDELL HUGO ISLEY

CHARLES ERWIN KING
KENNETH LICHTIE WILSON

Degree of Bachelor of Fine Arts

In Art Education

BETTY JANE ATWOOD, with Honors

JAMES BARTON WALLACE

In Commercial Design

MARY KATHERINE LYNN

SUSAN JOAN RUSSELL

In Industrial Design

EDWARD EVERETT BURR

In Painting

GEORGANN LOGSDON, with Honors
DONALD WILLIAM LUFT, with Honors

MARK ANDERSON SPRAGUE, with
Honors
ROBERT EDWIN STINSON

Degree of Bachelor of Music

ELEANORE CASSIA DOWLING

MARGARET LOU ADAMS PARDUE

FRANCES GULICK, with Highest Honors

SCHOOL OF PHYSICAL EDUCATION

Degree of Bachelor of Science

In Physical Education

JAMES ANTON BALEY
HERSCHEL GROVER BENSON
TERRENCE ALVIN FREEMAN

JACK SIGURD PETTERSEN
IRVING EARL ZINDELL

DIVISION OF SPECIAL SERVICES FOR WAR VETERANS

Degree of Bachelor of Science

BRUCE EDWARD BLANSETT	MARVIN WILBUR LITMAN
ROBERT DONALD BRADBURY	JEROME HENRY MANHEIM
ROBERT FREDERICK CASEY	JOHNSON ALLEN NYE, JR.
BRUCE DONALD CLAUSONTHUE	DONALD BRYANT PARDUE
WILLIAM ABRAHAM DAMERST	JAMES ROY PITCHER
WILLIAM ELLWOOD DEFENBAUGH	HAROLD CHARLES PRANGE
EDWARD WILLIAM DOLCH	ELLIS JEWELL SANDERSON
JOHN PARKER DOLCH	KARL RANKIN SCHNEIDER
ROBERT GEORGE EMGE	ROBERT FITCH SEAL
DALE WESLEY FAGAN	HAROLD CHARLES SEXTON
IRVING FISHER	HOWARD EUGENE SHUMAN
GERALD GORDON FONNER	RAYMOND FRANCIS SMITH
MILTON GUREN	EUGENE ELLIS STIRITZ
JOHN ALDEN HALL	GEORGE CAMBRIDGE TOMPKINS
BERNARD PAUL HARRISON	ROBERT MARSHALL UNDERWOOD
WILLIAM ALLEN HOTT	LAWRENCE EDWARD WAY
WILLIAM KRATKY	JAMES BUNDY WHAM
IRA FRANKLIN LARGE, JR.	JOHN ORVAL WILEY
HERBERT STANLEY LAUFMAN	JUDD RICE WILKINS
RICHARD BERNARD LEBAY	

ILLINOIS EYE AND EAR INFIRMARY

(All appointments begin September 1, 1946, and continue for one year except as indicated otherwise by the termination dates in parenthesis.)

THOMAS D. ALLEN, A.B., M.D., Attending Ophthalmologist (also Clinical Associate Professor of Ophthalmology (Rush), College of Medicine)

NATHAN H. FOX, B.S., M.D., Attending Ophthalmologist

LOUIS G. HOFFMAN, M.D., Attending Ophthalmologist

VERNON M. LEECH, M.D., Attending Ophthalmologist (also Clinical Associate in Ophthalmology (Rush), College of Medicine)

JAY W. LOWELL, M.D., Attending Ophthalmologist

SAMUEL J. MEYER, B.S., M.D., Attending Ophthalmologist

GLENWAY W. NETHERCUT, A.B., M.D., Attending Ophthalmologist

EDWIN J. BLONDER, M.D., M.S., Attending Otolaryngologist

CARL H. CHRISTOPH, M.D., Attending Otolaryngologist

ALFRED LEWY, M.D., Attending Otolaryngologist

SAMUEL SALINGER, A.B., M.D., Attending Otolaryngologist

J. ALLEN WEISS, B.S., M.D., Attending Otolaryngologist

GEORGE H. WOODRUFF, B.S., M.D., Attending Otolaryngologist (also Clinical Assistant Professor of Otolaryngology, College of Medicine)

FRANCIS M. CRAGE, A.B., M.D., Associate Ophthalmologist

CLARENCE E. FLACK, B.S., M.D., Associate Ophthalmologist

HAROLD J. KOCH, B.S., M.D., Associate Ophthalmologist

JOHN H. LUCZAK, M.D., Associate Ophthalmologist

WILLIAM ROSENBERG, B.S., M.D., Associate Ophthalmologist

THEODORE M. SHAPIRA, M.D., Associate Ophthalmologist

H. SAUL SUGAR, M.D., Associate Ophthalmologist (also Clinical Assistant Professor of Ophthalmology, College of Medicine)

MARTIN J. URIST, M.D., A.M., Associate Ophthalmologist

DANIEL SNYDACKER, M.D., Associate Ophthalmologist

FAYE W. WHITSELL, M.D., Associate Ophthalmologist

THEODORE ZEKMAN, M.D., Associate Ophthalmologist

WILBUR W. BAUMGARTNER, B.S., M.D., Associate Ophthalmologist

ADOLPH M. BROWN, A.B., M.D., Associate Otolaryngologist

BERNARD M. COHEN, M.S., M.D., Associate Otolaryngologist

ROBERT HENNER, M.D., Associate Otolaryngologist

ALBERT H. JENKINS, A.B., B.S., M.D., Associate Otolaryngologist (also Clinical Instructor in Otolaryngology, College of Medicine)

FREDERIC J. POLLOCK, B.S., M.D., Associate Otolaryngologist (also Clinical Instructor in Otolaryngology, College of Medicine)
 JULIUS PROHOVNIK, M.D., Associate Otolaryngologist
 WALTER DEFRANCOIS, M.D., Adjunct in Ophthalmology
 EVELINA W. EHRLMANN, B.S., M.D., Adjunct in Ophthalmology
 HYMAN S. GREEN, B.S., M.D., Adjunct in Ophthalmology
 PAUL HURWITZ, M.S., M.D., Adjunct in Ophthalmology
 ARTHUR KOEPL, M.D., Adjunct in Ophthalmology
 EARL H. MERZ, Ph.C., B.S., M.D., Adjunct in Ophthalmology
 NATHAN H. MILLER, M.D., Adjunct in Ophthalmology
 ALVIN F. RESTARSKI, B.S., M.D., Adjunct in Ophthalmology
 HENRY N. RICCI, M.D., Adjunct in Ophthalmology
 MILTON M. SCHEFFLER, B.S., M.D., Adjunct in Ophthalmology
 IRVING SCHUMAN, B.S., M.D., Adjunct in Ophthalmology
 PAUL STERNBERG, B.S., M.D., Adjunct in Ophthalmology
 STANLEY D. SWIONTKOWSKI, B.S., M.D., Adjunct in Ophthalmology
 CLAUDIUS L. FORNEY, A.B., M.D., Adjunct in Ophthalmology
 LEO P. SWEENEY, M.D., Adjunct in Ophthalmology
 HENRY S. WEISKOPF, B.S., M.D., Adjunct in Ophthalmology
 MAX H. CUTLER, B.S., M.D., Adjunct in Otolaryngology (also Clinical Instructor in Otolaryngology, College of Medicine)
 JEROME FISHMAN, B.S., M.D., Adjunct in Otolaryngology
 ELMER A. FRIEDMAN, B.S., M.D., Adjunct in Otolaryngology
 DOUGLAS W. MAZIQUE, A.B., M.D., Adjunct in Otolaryngology
 FRANK J. PISZKIEWICZ, M.D., Adjunct in Otolaryngology
 LEO M. MORSE, M.D., Adjunct in Otolaryngology
 MERTON SKINNER, B.S., D.D.S., M.D., Adjunct in Otolaryngology
 JOSEPH STAGMAN, M.S., M.D., Adjunct in Otolaryngology
 THOMAS D. ALFORD, M.D., Assistant in Ophthalmology (1-1-47)
 FRED G. COX, B.S., M.D., Assistant in Ophthalmology (1-1-48)
 WILLIAM R. EUBANK, B.S., M.D., Assistant in Ophthalmology (1-1-47)
 WILLIAM R. HIRST, A.B., M.D., Assistant in Ophthalmology (1-1-48)
 MAURICE T. KADIN, M.D., Assistant in Ophthalmology (1-1-47)
 MEYER, KESERT, M.D., Assistant in Ophthalmology (1-1-47)
 LESTER MERMELL, B.S., M.D., Assistant in Ophthalmology (1-1-47)
 SIDNEY W. PENN, B.S., M.D., Assistant in Ophthalmology (7-1-47)
 JOHN E. ROSE, M.D., Assistant in Ophthalmology (1-1-48)
 VEAN M. STONE, B.S., M.D., Assistant in Ophthalmology (7-1-47)
 JAMES D. STRATTON, A.B., B.S., M.D., Assistant in Ophthalmology (7-1-47)
 JOHN M. THOMPSON, A.B., M.D., Assistant in Ophthalmology (7-1-47)
 FLORENCE A. WALTERS, B.S., M.D., Assistant in Ophthalmology (7-1-47)
 HARRY I. WEINER, B.S., M.D., Assistant in Ophthalmology (7-1-47)
 MARSHALL A. COUSENS, B.S., M.D., Assistant in Otolaryngology (7-1-47)
 JACOB G. HIMMEL, A.B., M.D., Assistant in Otolaryngology (1-1-47)
 SAMUEL G. MILLER, B.S., M.D., Assistant in Otolaryngology (7-1-47)
 ROY F. SCHALL, M.S., M.D., Assistant in Otolaryngology (7-1-47)
 ANTHONY E. SUKIS, M.D., Assistant in Otolaryngology (7-1-47)
 N. JOHN ZAHRY, A.B., M.D., Assistant in Otolaryngology (7-1-47)

INDENTURES

I. INDENTURE BY AND BETWEEN ROBERT ALLERTON AND THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS

THIS INDENTURE made and entered into this 14th day of October, 1946, by and between ROBERT ALLERTON, a bachelor, of Monticello, Illinois, hereinafter referred to as the Grantor, and the BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, a public corporation organized by and under the laws of the State of Illinois, hereinafter referred to as the Grantee, WITNESSETH:

WHEREAS, the Grantor desires to give part of his homestead, hereinafter referred to as the "Woodland Property", to the Grantee for educational and research purposes, as a forest, wild and plant-life reserve, as an example of landscape gardening and as a public park, and desires to give to said Grantee the farm property hereinafter described so that the income therefrom may be used to carry out the purposes of this gift;

NOW THIS INDENTURE WITNESSETH that the said ROBERT ALLERTON, Grantor, does hereby give, grant and convey to the BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, Grantee, in trust, upon the terms and conditions hereinafter set forth, the following described real estate situated in the County of Piatt and State of Illinois, viz.:

All that part of the Grantor's homestead in said County of Piatt described as: Beginning at the northeast (NE) corner of the northwest quarter (NW $\frac{1}{4}$) of Section Twenty One (21), Township Eighteen (18) North, Range Five (5) East of the Third Principal Meridian; thence south eighty eight degrees thirty one minutes ($88^{\circ}31'$) east one thousand three hundred twenty and four tenths (1,320.4) feet; thence south no degrees sixteen minutes ($0^{\circ}16'$) west six hundred sixty (660) feet; thence south eighty eight degrees thirty one minutes ($88^{\circ}31'$) east one thousand three hundred twenty and five tenths (1,320.5) feet; thence south no degrees eighteen minutes ($0^{\circ}18'$) west one thousand nine hundred fifty seven (1,957) feet; thence south sixty two degrees seven minutes ($62^{\circ}7'$) west five hundred eighty two (582) feet; thence south twenty five degrees forty eight minutes ($25^{\circ}48'$) east one thousand one hundred seventy nine and six tenths (1,179.6) feet; thence south twenty five degrees forty eight minutes ($25^{\circ}48'$) east one thousand four hundred forty four and seven tenths (1,444.7) feet to an iron stake on the north edge of the present brick pavement on the public road; thence south fifty nine degrees eighteen minutes ($59^{\circ}18'$) west six hundred fifty and seven tenths (650.7) feet; thence south fifty nine degrees thirty minutes ($59^{\circ}30'$) west forty (40) feet; thence north twenty five degrees forty eight minutes ($25^{\circ}48'$) west five hundred (500) feet; thence south sixty four degrees eighteen minutes ($64^{\circ}18'$) west eight hundred eight and four tenths (808.4) feet; thence south twenty five degrees forty eight minutes ($25^{\circ}48'$) east five hundred fifty one and eight tenths (551.8) feet to the center of the public highway; thence following the center of the highway south sixty six degrees fifty one minutes ($66^{\circ}51'$) west seven hundred forty five and one tenth (745.1) feet; thence south sixty one degrees twenty eight minutes ($61^{\circ}28'$) west nine hundred and three tenths (900.3) feet; thence south sixty one degrees forty six minutes ($61^{\circ}46'$) west two thousand one hundred seventeen (2,117) feet to an iron stake seven and three tenths (7.3) feet north of a stone at the northeast (NE) corner of the west half of the southwest (SW) quarter of Section Twenty Eight (28), Township Eighteen (18) North, Range Five (5) East; thence south forty four degrees two minutes ($44^{\circ}2'$) west five hundred six and four tenths (506.4) feet; thence south forty six degrees thirty six minutes ($46^{\circ}36'$) west four hundred twenty two and forty two one hundredths (422.42) feet; thence south forty four degrees eighteen minutes ($44^{\circ}18'$) west two hundred six and eighty five one hundredths (206.85) feet; thence south thirty seven degrees twenty minutes ($37^{\circ}20'$) west one hundred twenty and five tenths (120.5) feet; thence south twenty eight degrees forty minutes ($28^{\circ}40'$) west eighty one and twenty five one

hundredths (81.25) feet; thence south twenty four degrees fifty eight minutes ($24^{\circ}58'$) west three hundred eighty eight and nine tenth[s] (388.9) feet; thence south twenty seven degrees twenty five minutes ($27^{\circ}25'$) west four hundred eight and one tenth (408.1) feet; thence south twenty three degrees twenty one minutes ($23^{\circ}21'$) west ninety one and ninety two one hundredths (91.92) feet to the east line of Section Twenty Nine (29), Township Eighteen (18) North, Range Five (5) East; thence south no degrees two minutes ($0^{\circ}2'$) east eight hundred twenty four and ninety two one hundredths (824.92) feet to the southeast (SE) corner of said Section Twenty Nine (29); thence north eighty eight degrees forty six minutes ($88^{\circ}46'$) west one thousand eight hundred ninety one and nine tenths (1,891.9) feet; thence north no degrees ten minutes ($0^{\circ}10'$) east seven hundred ninety two and four tenths (792.4) feet; thence north eighty nine degrees fifteen minutes ($89^{\circ}15'$) west four hundred four and seven tenths (404.7) feet; thence north seventeen degrees thirty minutes ($17^{\circ}30'$) west two hundred twenty three and six tenths (223.6) feet; thence north forty three degrees forty five minutes ($43^{\circ}45'$) west fifty and seven tenths (50.7) feet; thence north sixty five degrees fifteen minutes ($65^{\circ}15'$) west thirty and six tenths (30.6) feet; thence south seventy six degrees forty minutes ($76^{\circ}40'$) west one hundred thirty eight and four tenths (138.4) feet; thence north eighty two degrees no minutes ($82^{\circ}0'$) west one hundred thirty five and seven tenths (135.7) feet; thence north eleven degrees no minutes ($11^{\circ}0'$) west ninety and four tenths (90.4) feet; thence north twenty one degrees thirty minutes ($21^{\circ}30'$) east forty three and eight tenths (43.8) feet; thence north twenty two degrees fifteen minutes ($22^{\circ}15'$) west sixty and six tenths (60.6) feet; thence north thirty degrees twenty minutes ($30^{\circ}20'$) west two hundred nineteen and five tenths (219.5) feet; thence north eighty four degrees fifteen minutes ($84^{\circ}15'$) west eighty five and eight tenths (85.8) feet; thence north twenty three degrees thirty five minutes ($23^{\circ}35'$) west three hundred seventeen (317) feet; thence north forty nine degrees forty five minutes ($49^{\circ}45'$) west forty nine and three tenths (49.3) feet; thence north eighty two degrees ten minutes ($82^{\circ}10'$) west one hundred seventy nine and seven tenths (179.7) feet; thence north sixty two degrees thirty minutes ($62^{\circ}30'$) west one hundred four (104) feet; thence north no degrees three minutes ($0^{\circ}3'$) west eight hundred forty five and three tenths (845.3) feet; thence north eighty nine degrees four minutes ($89^{\circ}4'$) west one hundred seventy two and eight tenths (172.8) feet to the center of the river; thence south sixty five degrees (65°) west two hundred eighty five (285) feet; thence south thirty nine degrees twenty five minutes ($39^{\circ}25'$) west one hundred sixteen (116) feet; thence south fifty five degrees twenty minutes ($55^{\circ}20'$) west two hundred nineteen (219) feet; thence south no degrees nine minutes ($0^{\circ}9'$) east nine hundred eighty one and nine tenths (981.9) feet; thence north eighty eight degrees fifty five minutes ($88^{\circ}55'$) west one hundred sixty six and seven tenths (166.7) feet; thence north no degrees twelve minutes ($0^{\circ}12'$) west eight hundred nineteen and six tenths (819.6) feet to the center of the river, thence south forty degrees fifty minutes ($40^{\circ}50'$) west one hundred fifty three (153) feet; thence south sixty five degrees fifty five minutes ($65^{\circ}55'$) west one hundred seventy two (172) feet; thence south seventy three degrees twenty five minutes ($73^{\circ}25'$) west ninety nine (99) feet; thence south no degrees nineteen minutes ($0^{\circ}19'$) east six hundred seven (607) feet; thence north eighty eight degrees fifty five minutes ($88^{\circ}55'$) west eight hundred thirty three and six tenths (833.6) feet; thence north no degrees thirty six minutes ($0^{\circ}36'$) west one thousand three hundred twenty six and six tenths (1,326.6) feet to the southwest (SW) corner of the northwest (NW) quarter of said Section Twenty Nine (29); thence north eighty nine degrees forty minutes ($89^{\circ}40'$) west six hundred sixty one and eight tenths (661.8) feet; thence north no degrees eleven minutes ($0^{\circ}11'$) east one thousand three hundred thirty seven and three tenths (1,337.3) feet; thence north eighty nine degrees forty seven minutes ($89^{\circ}47'$) west six hundred sixty and seven tenths (660.7) feet; thence north no degrees twelve minutes ($0^{\circ}12'$) east one thousand three hundred thirty five and seven tenths (1,335.7) feet to a stone at the northwest (NW) corner of the northeast (NE $\frac{1}{4}$) quarter of the northeast (NE $\frac{1}{4}$) quarter of Section Thirty (30), Township Eighteen (18) North, Range Five (5) East; thence south eighty nine degrees fifty five minutes ($89^{\circ}55'$) east one thousand three hundred nineteen and seven tenths (1,319.7) feet to a stone at the southwest (SW) corner of Section Twenty (20) Township

Eighteen (18) North, Range Five East; thence south eighty eight degrees twenty five minutes ($88^{\circ}25'$) east one thousand three hundred three and six tenths (1,303.6) feet; thence north fifty four degrees fifty one minutes ($54^{\circ}51'$) east one thousand seven hundred forty three and four tenths (1,743.4) feet; thence north one degree thirty seven minutes ($1^{\circ}37'$) east twenty (20) feet; thence south twenty degrees fifty eight minutes ($20^{\circ}58'$) east one hundred thirty six and three tenths (136.3) feet; thence north forty four degrees seven minutes ($44^{\circ}7'$) east three hundred and seven tenths (300.7) feet; thence north forty seven degrees thirty five minutes ($47^{\circ}35'$) east one thousand four hundred three and five tenths (1,403.5) feet; thence north thirty eight degrees thirty five minutes ($38^{\circ}35'$) west ninety three and four tenths (93.4) feet; thence north fifty five degrees eight minutes ($55^{\circ}8'$) east five hundred fourteen and three tenths (514.3) feet; thence north no degrees three minutes ($0^{\circ}3'$) east two hundred sixty nine and six tenths (269.6) feet; thence north sixty degrees thirty five minutes ($60^{\circ}35'$) east one thousand eighty two and four tenths (1,082.4) feet; thence north no degrees thirty five minutes ($0^{\circ}35'$) east one hundred thirty seven and ninety two one hundredths (137.92) feet; thence north eighty seven degrees twelve minutes ($87^{\circ}12'$) east seven hundred forty four and thirty five one hundredths (744.35) feet; thence north forty six degrees fifty minutes ($46^{\circ}50'$) east six hundred eighty three and seventy one one hundredths (683.71) feet; thence north fifty five degrees fifty five minutes ($55^{\circ}55'$) east eight hundred thirty three and eighty three one hundredths (833.83) feet; thence north forty two degrees fifty nine minutes ($42^{\circ}59'$) east six hundred seventy two and forty four one hundredths (672.44) feet; thence north thirty seven degrees fifty five minutes ($37^{\circ}55'$) east four hundred and eight tenths (400.8) feet; thence south eighty eight degrees thirty one minutes ($88^{\circ}31'$) east thirty five and eighteen one hundredths (35.18) feet to the point of beginning. Containing approximately five hundred thirteen and twelve one hundredths (513.12) acres in said Section Twenty One (21), nine and thirty five one hundredths (9.35) acres in said Section Twenty Two (22), two and ninety eight one hundredths (2.98) acres in said Section Twenty Seven (27), two hundred thirty three and nine one hundredths (233.09) acres in said Section Twenty Eight (28), five hundred twenty five and nine one hundredths (525.09) acres in said Section Twenty Nine (29), sixty and eighty five one hundredths (60.85) acres in said Section Thirty (30) and one hundred fifty and twelve one hundredths (150.12) acres in said Section Twenty (20). Total one thousand four hundred ninety four and sixty one hundredths (1,494.60) acres, more or less.

Together with all buildings and improvements thereon and the personal property thereon used by the Grantor in connection with the upkeep and maintenance thereof, (said real estate, buildings, improvements and personal property being hereinafter referred to as the "Woodland Property"),

and

The west half ($W \frac{1}{2}$) of the northwest quarter ($NW \frac{1}{4}$) and the west half ($W \frac{1}{2}$) of the southwest quarter ($SW \frac{1}{4}$) of Section Three (3); the south seventy (70) acres of the east half ($E \frac{1}{2}$) of the southeast quarter ($SE \frac{1}{4}$) of Section Four (4); the southwest quarter ($SW \frac{1}{4}$) and the west half ($W \frac{1}{2}$) of the southeast quarter ($SE \frac{1}{4}$) of Section Five (5); all of Sections Seven (7) and Eight (8); the west half ($W \frac{1}{2}$) of the northwest quarter ($NW \frac{1}{4}$) and the west half ($W \frac{1}{2}$) of the southwest quarter ($SW \frac{1}{4}$) of Section Nine (9); that part of the southwest quarter ($SW \frac{1}{4}$) and of the west half ($W \frac{1}{2}$) of the southeast quarter ($SE \frac{1}{4}$) of Section Fourteen (14) lying north of the Sangamon River; the north half ($N \frac{1}{2}$) of the northwest quarter ($NW \frac{1}{4}$) and the west two hundred forty (240) acres of the south half ($S \frac{1}{2}$) of Section Sixteen (16); all of Section Seventeen (17); the north half ($N \frac{1}{2}$) and the east half ($E \frac{1}{2}$) of the southeast quarter ($SE \frac{1}{4}$) of Section Eighteen (18); the east half ($E \frac{1}{2}$) of the northeast quarter ($NE \frac{1}{4}$) and the east half ($E \frac{1}{2}$) of the southeast quarter ($SE \frac{1}{4}$) of Section 19; all of Section Twenty (20); and that part of the west half ($W \frac{1}{2}$) of the northwest quarter ($NW \frac{1}{4}$) and of the south half ($S \frac{1}{2}$) of the northeast quarter ($NE \frac{1}{4}$) of the northwest quarter ($NW \frac{1}{4}$) of Section Twenty Two (22) lying north of the Sangamon River; all in Township Eighteen (18) North, Range Five (5) East of the Third (3rd) Principal

Meridian, (excepting therefrom those parts thereof included in and hereinabove described as a part of the Woodland Property and also excepting therefrom those parts thereof this day conveyed by the Grantor to the Board of Trustees of the University of Illinois for a 4-H Club camp and other purposes).

hereby conveying all the Grantor's farms, lying north of the Sangamon River, in said County of Piatt, together with the buildings and improvements thereon, all equipment, tools and machinery thereon, and the Grantor's share of the crops growing or stored thereon at the date hereof, (said real estate, buildings, improvements and personal property being hereinafter referred to as the "Farm"), hereby releasing and waiving all rights under and by virtue of the Homestead Exemption Laws of the State of Illinois.

To have and to hold the said property upon the following charitable trust, terms and conditions, viz.:

1. The Woodland Property shall be used, maintained, preserved, operated, improved and developed by the Grantee for educational and research purposes, as a forest, wild and plant-life reserve, as an example of landscape gardening, and as a public park.

2. The Grantee may carry on such educational and research activities on the Woodland Property as the Grantee, in its sole discretion, may deem desirable and may change such activities from time to time as it chooses.

3. The Grantee may, at its sole expense, construct on the Woodland Property and maintain and use thereon such building or buildings for educational and research purposes as the Grantee may deem necessary or desirable, provided that such buildings are erected eastward of the entrance drive (which runs from the gardener's lodge to the main house) and northward of the main house, and that such buildings are similar in appearance to the main house and gardener's lodge.

4. The trees on the Woodland Property shall be well cared for and cultivated to the end that the forests thereon will be preserved.

5. The statues, garden ornaments, ornamental garden buildings, paths and roads on the Woodland Property shall, so far as practicable, be kept, maintained and preserved as they are on the date hereof. The Grantee shall be under no obligation to replace or restore any of the property mentioned in this paragraph which has been destroyed, removed, or damaged by fire, windstorm, flood, other casualty or by the act of any person, if, in the judgment of the Grantee, the damage, destruction or removal of such property is of such a nature or extent as to make restoration impossible or impracticable. The Grantee may, however, substitute other property for that damaged, destroyed or removed if, in the judgment of the Grantee, the substituted property will harmonize with the property then located on the Woodland Property.

6. The Grantee may construct on the Woodland Property and maintain thereon pavilions, shelters, toilets, other structures, roads and paths and may keep, preserve, maintain and use the greenhouses, gardeners' houses, garages, garden house, pavilions, sheds and similar buildings which are now on the Woodland Property and may rebuild and replace them at any time or times. All said buildings and structures shall be used for the maintenance, preservation, operation, improvement, development or use of the Woodland Property as a public park, but the appearance of all new buildings and structures shall be in harmony with the forests and landscaping and other buildings and structures on the Woodland Property.

7. The Grantee may defer opening the Woodland Property to the public as a park until November 15, 1947, but from and after said date the Woodland Property shall be open to the public as a public park, provided that the Grantee may establish reasonable rules and regulations for the use and enjoyment of said Property.

8. The Grantee shall at all times employ and use a sufficient number of men for the maintenance and preservation of the Woodland Property and the trees and gardens thereon. The net income from the Farm, after payment of expenses for the management, care, preservation, maintenance, use and operation of the Farm, or such portion of said net income as may be necessary, shall first be devoted to the purposes of this Paragraph 8 before any thereof is used for any of the other authorized purposes set forth in Paragraph 9 hereof.

9. The Grantee shall maintain and operate the Farm and, except as herein-after provided, shall use the income therefrom solely for the management, care, preservation, maintenance, use, operation, improvement and development of the Farm and the Woodland Property, except that none of said income shall be used for the management, care, preservation, maintenance, use, operation, improvement, development or construction of the buildings and structures referred to in Paragraph 3 hereof and except that not more than 15% of the net income from the Farm may be used for the care, maintenance, preservation, insurance, operation and use of the Main House or a building which replaces it. If any portion of the income from the Farm is not expended by the Grantee for the foregoing authorized purposes during the calendar or fiscal year in which such income accrues or is received by the Grantee, the unused portion of such income may be held as a reserve by the Grantee; and such reserve, or any part thereof, may be used by the Grantee for the foregoing authorized purposes in any subsequent year or may be invested and reinvested by the Grantee and the income from and proceeds of such investments used by the Grantee for the foregoing authorized purposes in any subsequent year. If and whenever said reserve shall comprise cash and/or investments whose aggregate value is in excess of the then estimated expense of carrying out the foregoing authorized purposes during the ensuing five years, such excess may be used by the Grantee for such educational, scientific and research purposes as it in its sole discretion may determine.

10. The Grantee may, with the written approval of the President of the Alumni Association of the University of Illinois and the Chief Justice of the Supreme Court of the State of Illinois, sell the Farm or any portion thereof at any time by public or private sale for such price and upon such terms as the Grantee in its discretion may deem advisable and the President of the Alumni Association of the University of Illinois and the Chief Justice of the Supreme Court of the State of Illinois shall approve. The proceeds of such sale shall be put, kept, invested and reinvested by the Grantee in income-bearing securities selected by the Grantee and approved by the President of the Alumni Association of the University of Illinois and the Chief Justice of the Supreme Court of the State of Illinois without restriction as to the kind or character of investment, and the net income arising therefrom shall be used by the Grantee solely for the management, care, preservation, maintenance, use, operation, improvement and development of the Woodland Property and for the other authorized purposes set forth in Paragraph 9 hereof.

11. The Grantee shall have the right and privilege of using but shall not be obliged to use income and funds from sources other than the Farm to accomplish and carry out the purposes of this gift.

12. The Woodland Property shall be designated and known as the Robert Allerton Park.

13. If the Woodland Property, the Farm, any portion of either or the trees or improvements thereon are damaged or destroyed by fire or other casualty, the Grantee shall, within a reasonable time thereafter, repair the damage and restore the loss to the extent that it is practicable to do so.

14. Whenever but only so long as the Grantee is prevented by causes beyond its control, including but not restricted to, acts of God or of the public enemy, fires, floods, epidemics and acts of the government, from performing any of the conditions or covenants hereinabove set forth, the Grantee shall be excused from performance thereof.

15. At such of the times referred to in Paragraph 10 hereof as the Alumni Association of the University of Illinois shall not be in existence, the President, or other Chief Executive if there [is] no President, of the association of alumni of the University of Illinois which comprises a larger number of such alumni than any other association of such alumni, shall act in lieu of and shall have the same rights and authority as are vested, by said Paragraph 10, in the President of the Alumni Association of the University of Illinois.

16. The said ROBERT ALLERTON, Grantor, expressly gives, grants and conveys to the said BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, Grantee, the Main House on the Woodland Property, to have and to hold the same and to maintain, preserve and use said Main House for any purpose for which the Grantee is organized. If the said Main House is destroyed or removed, the Grantee may replace it with a new building or buildings and may from time to time replace such new building or buildings with other buildings, provided that the appearance of all buildings constructed on the land underlying said Main House shall be in harmony with the forests, buildings and other structures on the Woodland Property. Such new buildings may be used by the Grantee for any purpose for which the Grantee is organized, but, except as provided in Paragraph 9 hereof, the expense of constructing, maintaining, preserving and using the Main House and said new buildings shall be borne solely by the Grantee. If for a continuous period of more than five years, the land underlying the Main House shall be vacant, said land shall thereafter be used by the Grantee for the same purposes and in the same manner as the other premises comprising the Woodland Property.

17. The Grantee shall have the right to and is hereby authorized to convey and assign the Woodland Property, Main House, and Farm to the STATE OF ILLINOIS subject to all the terms, conditions and covenants hereinabove set forth, and upon completion of such conveyance and assignment the STATE OF ILLINOIS shall be vested with the right, title and interest herein conveyed to the BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS and be subject to and bound by all the terms, conditions and covenants of this instrument. In the event of such conveyance and assignment, the term "Grantee", wherever used in this instrument, shall refer to and designate the STATE OF ILLINOIS. (The term "Farm" whenever used in this Paragraph 17 and in Paragraphs 8 and 9, includes not only the real estate, buildings, improvements and personal property hereinabove described on Pages 5 and 6 hereof and referred to as the "Farm" but also the proceeds of any sale of said Farm or of any portion thereof, the securities purchased therewith or substituted therefor and all unexpended income therefrom).

The Grantee hereby accepts the said property upon the said trust, terms and conditions, all of which the Grantee agrees to keep and perform.

IN WITNESS WHEREOF, the said Grantor has hereunto set his hand and seal and the Grantee has caused this instrument to be executed by its duly authorized officers, the day and year first above written.

ROBERT ALLERTON (SEAL)
BOARD OF TRUSTEES OF THE
UNIVERSITY OF ILLINOIS
By GEORGE D. STODDARD
Its President
PARK LIVINGSTON
President Board of Trustees

STATE OF ILLINOIS }
COUNTY OF COOK } ss.

I, ESTHER F. AHLBERG, a Notary Public in and for said County, in the State aforesaid, do hereby certify that ROBERT ALLERTON, a bachelor, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledge[d] that he signed, sealed and delivered the said instrument as his free and voluntary act, for the uses and purposes therein set forth, including the release and waiver of the right of homestead.

Given under my hand and Notarial Seal, this 14th day of October, A.D. 1946. My commission expires June 15, 1949. ESTHER F. AHLBERG, Notary Public, Cook County, Illinois.

II. INDENTURE BY ROBERT ALLERTON CONVEYING TO THE UNIVERSITY OF ILLINOIS CERTAIN REAL ESTATE TO BE USED AS A SITE FOR A 4-H CLUB CAMP AND 4-H CLUB ACTIVITIES

THIS INDENTURE WITNESSETH that ROBERT ALLERTON, a bachelor, of Monticello, Illinois, does hereby give, grant and convey to the BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, a public corporation organized by and under the laws of the State of Illinois, hereinafter referred to as the BOARD, the following described real estate situated in the County of Piatt and State of Illinois, viz.:

That part of the northwest quarter (NW $\frac{1}{4}$) of Section Twenty One (21), Township Eighteen (18) North, Range Five (5) East of the Third Principal Meridian and of the east half of Section Twenty (20), Township Eighteen (18) North, Range Five (5) East of the Third Principal Meridian described as: Beginning at a point thirty five and eighteen one hundredths (35.18) feet north eighty eight degrees thirty one minutes (88°31') west of the northeast (NE) corner of said northwest quarter (NW $\frac{1}{4}$) of said Section Twenty One (21); thence south thirty seven degrees fifty five minutes (37°55') west four hundred and eight tenths (400.8) feet; south forty two degrees fifty nine minutes (42°59') west six hundred seventy two and forty four one hundredths (672.44) feet; thence south fifty five degrees fifty five minutes (55°55') west eight hundred thirty three and eighty three one hundredths (833.83) feet; thence south forty six degrees fifty minutes (46°50') west six hundred eighty three and seventy one one hundredths (683.71) feet; thence south eighty seven degrees twelve minutes (87°12') west seven hundred forty four and thirty five one hundredths (744.35) feet; thence south no degrees thirty five minutes (0°35') east one hundred thirty seven and ninety two one hundredths (137.92) feet; thence south sixty degrees thirty five minutes (60°35') west one thousand eighty two and four tenths (1,082.4) feet; thence south no degrees three minutes (0°3') west two hundred sixty nine and six tenths (269.6) feet; thence south fifty five degrees eight minutes (55°8') west five hundred fourteen and three tenths (514.3) feet; thence south thirty eight degrees thirty five minutes (38°35') east ninety three and four tenths (93.4) feet; thence south forty seven degrees thirty five minutes (47°35') west one thousand four hundred three and five tenths (1,403.5) feet; thence south forty four degrees seven minutes (44°7') west three hundred and

seven tenths (300.7) feet; thence north twenty degrees fifty eight minutes ($20^{\circ}58'$) west one hundred thirty six and three tenths (136.3) feet; thence north one degree thirty seven minutes ($1^{\circ}37'$) east one thousand six hundred and six tenths (1,600.6) feet; thence north one degree thirty five minutes ($1^{\circ}35'$) east two thousand six hundred fifty one and two tenths (2,651.2) feet; thence south eighty eight degrees twenty minutes ($88^{\circ}20'$) east two thousand five hundred seven and four tenths (2,507.4) feet to the northwest (NW) corner of said Section Twenty One (21); thence south eighty eight degrees thirty one minutes ($88^{\circ}31'$) east two thousand six hundred five and six tenths (2,605.6) feet to the point of beginning. Containing in the northwest quarter (NW $\frac{1}{4}$) of said Section Twenty One (21) seventy one and thirty one one hundredths (71.31) acres and in the northeast quarter (NE $\frac{1}{4}$) of said Section Twenty (20) one hundred forty three and fifty nine one hundredths (143.59) acres and in the southeast quarter (SE $\frac{1}{4}$) of said Section Twenty (20) thirty four and eighty nine one hundredths (34.89) acres. Total two hundred forty nine and seventy nine one hundredths (249.79) acres, more or less.

to be used by said BOARD as a 4-H Club camp and for other 4-H Club activities. Said premises may also be used and maintained by 4-H Clubs for related recreational and educational purposes, but shall not be used for any other purpose. The BOARD in its sole discretion shall determine for which of said 4-H Club activities and purposes the above described premises shall from time to time be used.

If 4-H Clubs shall cease to exist or if for a continuous period of more than one year no 4-H Club shall use said premises, the BOARD may make this property a part of the Robert Allerton Park by filing a written declaration thereof in the Office of the Recorder of Deeds of Piatt County, Illinois, and in such event the BOARD shall hold and use the above described premises upon the trust terms and conditions set forth in the deed of gift of the Woodland Property made this day by said ROBERT ALLERTON to the BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, or instead of making this property a part of the Robert Allerton Park, the BOARD may authorize and permit the above described premises to be used by the Boy Scouts of America, the Girl Scouts, and similar youth organizations, in which event said premises may be used as a camp for such organizations, or any of them, and for other activities of such organizations and may also be used and maintained by them for related recreational and educational purposes, but not for any other purpose, the BOARD in its sole discretion to determine by which of said organizations and for which of said purposes the above described premises are from time to time to be used.

IN WITNESS WHEREOF, the said ROBERT ALLERTON has hereunto set his hand and seal this 14th day of October, 1946.

ROBERT ALLERTON (SEAL)

STATE OF ILLINOIS }
COUNTY OF COOK } ss.

I, ESTHER F. AHLBERG, a Notary Public in and for said County, in the State aforesaid, do hereby certify that ROBERT ALLERTON, a bachelor, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act, for the uses and purposes therein set forth.

Given under my hand and Notarial Seal, this 14th day of October, A.D. 1946. My commission expires June 15, 1949. ESTHER F. AHLBERG, Notary Public, Cook County, Illinois.