

MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

September 29, 1931



The September meeting of the Board of Trustees of the University of Illinois was held at the University in Urbana, at 10 o'clock a.m. on Tuesday, September 29, 1931. The following members were present: President Barr, Mr. Armstrong, Mr. Blair, Mrs. Grigsby, Dr. Noble, Mr. Trees.

President Chase was present. In the absence of the Secretary, Mr. A. J. Janata was asked to serve as Secretary *Pro Tempore*.

MINUTES APPROVED

The Secretary *Pro Tempore* presented the minutes of the meeting of July 27, 1931. On motion of Mr. Armstrong, the minutes were approved as printed on pages 383 to 408 above.

MEETING OF EXECUTIVE COMMITTEE, AUGUST 25, 1931

The Secretary *Pro Tempore* presented for record the minutes of a meeting of the Executive Committee held on August 25, 1931:

A meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held at the Union League Club in Chicago at 12:30 p.m. (Chicago Time) on Tuesday, August 25, 1931. Mr. George A. Barr, Chairman, Dr. William L. Noble, and Mrs. Helen M. Grigsby, members of the Committee, were present; also President *Emeritus* David Kinley and Professor James M. White.

The Executive Committee considered the following matters presented by President *Emeritus* David Kinley and the Supervising Architect:

KATE NEAL KINLEY MEMORIAL FELLOWSHIP

President *Emeritus* Kinley presented the following proposal for the endowment of a Kate Neal Kinley Memorial Fellowship, and also a letter from President Chase, recommending acceptance of the gift:

"I hereby offer the Board of Trustees of the University of Illinois securities of the par value of Twenty Thousand Dollars (\$20,000.00) for the purpose of establishing a Fellowship in memory of my wife, Kate Neal Kinley, subject to the following conditions and provisions, which are to be accepted as part of this Trust by said Board of Trustees:

"1. This Trust shall be named "The Kate Neal Kinley Memorial Fellowship Endowment." If the transactions establishing this Trust shall not have been completed at the time of my death, the Administrators of my estate shall deliver to the Board of Trustees of the University of Illinois securities selected by said Administrators of the par value of Twenty Thousand Dollars (\$20,000.00), immediately after my death, of such a character as to yield a minimum income of One Thousand Dollars (\$1,000.00) per annum.

"2. The securities delivered to said Board of Trustees by me or by my Administrators shall be retained by said Board until their maturity or until good reason appears to said Board for believing that the market value of said securities is likely to become seriously impaired and the income therefrom likely to decrease in the immediate future; but said Board shall not be held responsible to make good any loss due to this requirement, unless it should appear that they have not exercised ordinary care in protecting said Endowment Fund.

"3. If at any time the principal sum of this Endowment becomes diminished from any cause, no award of the Fellowship shall be made until the full principal sum shall be reestablished by additions of annual income or otherwise; and while such impairment lasts the annual income shall be added to the principal.

"4. The principal of this Endowment shall be separately invested and the whole income devoted to its purposes and shall not be combined with other funds earning a different rate of interest and the income distributed or averaged.

"5. The principal of this Endowment, its income and any additions which may be made to either principal or income in the future, from any source, shall remain in control of the Board of Trustees of the University of Illinois and, notwithstanding any act of the Legislature requiring University funds to be held in the State Treasury, shall never be deposited in the Treasury of the State or any political division thereof.

"6. When it becomes necessary to reinvest any or all of the principal of said Endowment, the Board of Trustees shall not be restricted for such investment to the classes of securities prescribed by law for investment of trust funds, but shall use their best judgment to obtain securities which will yield as nearly as possible at least the original rate of income consistent with reasonable safety of principal.

"7. The Fellowship established by this Endowment shall be assigned to the College of Fine and Applied Arts only, or to its successor, and shall be open to students whose principal or major studies are in instrumental or vocal music or in the other fine arts, but shall not be open to students whose principal or major studies are in architectural construction, city planning, or landscape architecture.

"8. The annual income of said Fellowship shall be awarded to a graduate of said College, or to a graduate of some similar institution of equal educational standing,

for the purpose of enabling him or her to pursue advanced study in his or her line of work at home or abroad if the income is sufficient for the latter purpose and the student so prefers: Provided, that I reserve the right, on giving the Board of Trustees notice of my desire to that effect not later than March first of any year, to require that the income for the succeeding academic year, beginning September first, shall be paid to myself.

"9. Said Fellowship shall be awarded annually, except as herein otherwise provided, on the recommendation of a committee consisting of the Dean or Director of said College, the Head of the department or school of Art and the Head of the department or school of Music. Said Committee shall consider for this Fellowship only such applicants as show unusual promise in Music or in other fine arts while satisfying the other requirements, and shall not award said Fellowship alternately to said departments merely for the sake of recognizing both departments. The best applicant must be selected even though for a series of years the best applicant happens to appear in the same department. The recommendation of said Committee must be approved by the Dean of the Graduate School but in no case shall faculty approval of the recommendation of the Committee be required. The applicant must be certified by the Committee to be of good moral character and unless in a very exceptional case not over twenty-four years of age. Members of the staff below the rank of assistant professor may be applicants. If in any year in the judgment of a majority of the Committee no sufficiently worthy candidate appears, the Fellowship shall not be awarded in that year. This Fellowship shall be open to candidates of both sexes, irrespective of race, color, or religion; but no one shall be appointed who aggressively antagonizes religion.

"10. If in any year no candidate shall be appointed, the income for that year shall be added to the principal until from these additions or other sources, the principal shall aggregate Twenty-five Thousand Dollars (\$25,000.00). Thereafter, if in any year no candidate shall be appointed the income for that year shall be set aside to accumulate interest, and said year's income with its interest shall be added to the next year's income and made available for study abroad by the applicant then approved. If no applicant is approved for that year, the income of the two years may be used to provide lectures on music or the fine arts, as herein limited, or on both; or to purchase objects of art for the picture gallery or hall of casts. If such use is made of the income, the programs must show that the lectures or concerts are given on the Kate Neal Kinley Memorial Fellowship Fund, and objects of art purchased must be similarly marked. The choice of these purposes of expenditure of said income shall rest with the Committee charged with making the Fellowship Awards. But the income shall be available for these last mentioned purposes only if and when no worthy candidate for the Fellowship has been found and appointed for two successive years. If such use of the income of the two years is not made within six months after it has accrued it shall be added to the principal.

"11. The provisions for appointment of holders of this Fellowship, as set forth in paragraphs 9 and 10, are adapted to existing conditions of organization, curriculum, and administration. If in the future these conditions change, the Board of Trustees shall be free to modify these provisions provided that the general purposes of this Endowment are carried out, namely, the promotion of study of the fine arts by aiding graduate study in the same or increasing the provisions therefor as indicated.

"12. The following statement or its equivalent shall be printed in the annual Catalogue or Register of the University and in any other official publications of the University in which similar announcements are printed: The Kate Neal Kinley Memorial Fellowship was established in 1931 to promote advanced study in the Fine Arts, in memory of the wife of a former President of the University and in recognition of her influence in promoting these and similar interests."

DAVID KINLEY

Doctor Noble moved that on the recommendation of President Chase the endowment be accepted in accordance with the terms of the gift. Mrs. Grigsby seconded the motion, and it was unanimously adopted.

President *Emeritus* Kinley then presented an order on H. S. Capron of the First National Bank of Champaign for the \$20,000 worth of securities to constitute the endowment.

On motion of Mrs. Grigsby, the Comptroller was authorized and instructed to take possession of, and to transfer, the securities to the Treasurer of the University.

**PRESIDENT EMERITUS KINLEY RELIEVED FROM
BEING SUBJECT TO CALL TO DUTY**

President *Emeritus* Kinley asked to be relieved from being subject to call for University duty while he is holding the commission from the Century of Progress Exposition for duties abroad.

On motion of Dr. Noble, this request was granted.

**PAYMENT FOR ARCHITECTURAL SERVICES ON SECOND
UNIT OF MEDICAL AND DENTAL COLLEGE
LABORATORIES BUILDING**

The Supervising Architect presented a request from Granger & Bollenbacher for a payment of \$7,000 on their contract for professional services on the second unit of the Medical and Dental College Laboratories Building.

On motion of Mrs. Grigsby, this payment was authorized.

**CONTRACT FOR LINOLEUM IN THE
WOMAN'S GYMNASIUM**

The Supervising Architect submitted the following schedule of bids for linoleum in the Woman's Gymnasium:

LINOLEUM BIDS, WOMAN'S GYMNASIUM

	<i>F. K. Robeson</i> <i>Champaign, Ill.</i>		<i>O. W. Richardson</i> <i>Chicago, Ill.</i>		<i>Marshall Field</i> <i>Chicago, Ill.</i>		<i>Bachman Co.</i> <i>Decatur, Ill.</i>	
Floor linoleum								
800 yards	2.49	\$1992 00	2.23	\$1784 00	2.16	\$1728 00	1.92	\$1536 00
Wall linoleum								
15 yds. wainscoting	1.94	29 10	1.85	27 75	1.99	29 85	1.49	22 35
12 ft. thresholds...	.25	3 00	.20	2 40	.72	8 64	1.00	12 00
42 ft. wall edging...	.04	1 68	.10	4 20	.17	7 14	.50	21 00
Total		\$2025 78		\$1818 35		\$1773 63		\$1591 35

He recommends that the contract be awarded to the lowest bidder, the Bachman Company of Decatur, Illinois, at their bid of \$1.92 for floor linoleum and \$1.49 for wall linoleum. The total cost will be approximately \$1,550.00 and will be charged to the Furnishing and Equipment item in the Physical Plant Budget. The two small items of brass edging and thresholds will not be included in the contract as the Bachman Company's prices are too high, and these items can be purchased locally to advantage.

On motion of Doctor Noble, this contract was awarded to the lowest bidder as recommended.

**CONTRACT FOR LABORATORY EQUIPMENT IN FOODS
AND NUTRITION LABORATORIES IN
THE WOMAN'S BUILDING**

The Supervising Architect presented the following schedule of bids received for laboratory equipment in the foods and nutrition laboratories of the Home Economics Department in the Woman's Building:

Fisher Co., Charles City, Iowa	\$3 018 86
Kewaunee Mfg. Co., Kewaunee, Wisconsin	3 043 20
Leonard Peterson & Co., Chicago	3 087 85
Walrus Mfg. Co., Decatur, Illinois	3 345 00
Welch Mfg. Co., Chicago	3 198 70

He recommends that the contract be awarded to the lowest bidder, the Fisher Company of Charles City, Iowa, at their bid of \$3,018.86. The cost of this equipment will be charged to the item of \$15,000 for special equipment carried in the Physical Plant Extension budget.

On motion of Mrs. Grigsby, this contract was awarded to the lowest bidder, as recommended.

CONTRACT FOR PAINTING AND CALCIMINING IN CHICAGO BUILDINGS

The Supervising Architect presented the following bids for calcimining and painting to be done in the Medical, Dental, Pharmacy, and Research Laboratory and Library buildings in Chicago:

	<i>Davis & Kreeger</i>	<i>James Gersham</i>	<i>Moore Decorating Company</i>	<i>Stanley Driscoll</i>	<i>Culberison Decorating Service</i>
Dental.....	\$2 837 00	\$3 000 00	\$4 125 00	\$4 500 00	\$4 265 00
Pharmacy.....	2 117 00	2 375 00	3 485 00	3 400 00	3 490 00
Research.....	1 617 00	1 790 00	1 650 00	1 890 00	1 775 00
Medical.....	653 00	740 00	1 100 00	1 500 00	1 225 00
	<u>\$7 224 00</u>	<u>\$7 905 00</u>	<u>\$10 360 00</u>	<u>\$11 290 00</u>	<u>\$10 755 00</u>

The Supervising Architect recommends that the contract be awarded to the lowest bidder, Davis and Kreeger, at their bid of \$7,224.00. The cost of this work is provided for in the maintenance budget of the Chicago departments.

On motion of Dr. Noble, this contract was awarded to the lowest bidder as recommended.

CONTRACT FOR PARTITIONS ON THIRD FLOOR OF MATERIALS TESTING LABORATORY

The Supervising Architect presented the following schedule of bids from local contractors for some partitions on the third floor of the Materials Testing Laboratory:

<i>Bidders</i>	<i>Haydite Block</i>	<i>Alternate "A"</i>	<i>Clay or Shale Tile</i>
English Bros.....	\$1 891 00	— \$200 00	\$1 691 00
King & Petry.....	1 940 00	— 270 00	1 670 00
A. W. Stoolman.....	1 991 00	— 350 00	1 641 00
Don M. Mason.....	2 120 00	— 100 00	2 020 00
Thos. J. Corkery.....	2 300 00	— 400 00	1 900 00

Alternate "A"—Deduct if 4 x 12 x 12 clay or shale tile, as specified, is used instead of Haydite block.

He recommends that the contract be awarded to English Bros. of Champaign, Illinois, the lowest bidder, on the Haydite partition, at their bid of \$1,891.00, the cost to be charged to Physical Plant Extension funds.

On motion of Mrs. Grigsby, this contract was awarded to the lowest bidder as recommended.

CONTRACTS FOR GEOLOGICAL SURVEY LABORATORY

The Supervising Architect presented the following schedules of bids for the Heating, Plumbing, Ventilating, Wiring, and Laboratory Equipment in the Geological Survey Laboratory:

HEATING

<i>Bidders</i>	<i>Bids</i>
Carson-Payson Co., Danville, Ill.....	\$2 775 00
Carstens Bros., Ackley, Ia.....	3 570 00
Johnson Bros., Champaign, Ill.....	2 484 00
Kern, O. L., Champaign, Ill.....	2 900 00
Murray & Co., Hoopeston, Ill.....	2 950 00
Reliable Plg. & Htg. Co., Champaign, Ill.....	2 478 00
Walsh & Clancy Co., Champaign, Ill.....	3 408 00

PLUMBING

<i>Bidders</i>	<i>Bids</i>
Carson-Payson Co., Danville, Ill.....	\$ 898 00
Champaign Plg. & Htg. Co., Champaign, Ill.....	940 00
Johnson Bros., Champaign, Ill.....	997 00
Kern, O. L., Champaign, Ill.....	948 00
Murray & Co., Hoopeston, Ill.....	1 300 00
Reliable Plg. & Htg. Co., Champaign, Ill.....	1 170 00
Walsh & Clancy Co., Champaign, Ill.....	1 285 00

VENTILATING

<i>Bidders</i>	<i>Bids</i>
Carstens Bros., Ackley, Ia.	\$1 178 00
Derrough, Harry, Champaign, Ill.	705 00

WIRING

<i>Bidders</i>	<i>Bids</i>
Hatfield Electric Co., Indianapolis, Ind.	\$720 00
Hughes-Krabbe, Inc., Champaign, Ill.	499 00
Marrs-Tanner Electric Co., Danville, Ill.	995 00

LABORATORY EQUIPMENT

<i>Bidders</i>	<i>Bids</i>
Kewaunee Mfg. Co., Kewaunee, Wis.	\$5 460 05
Leonard Peterson & Co., Chicago, Ill.	5 461 45
Welch Mfg. Co., Chicago, Ill.	5 701 30
Walrus Mfg. Co., Decatur, Ill.	6 291 00
Fisher Co., Charles City, Ia.	6 479 76

He recommends that the contracts be awarded to the lowest bidder in each case, as follows:

Heating—Reliable Plumbing & Heating Co., Champaign.	\$2 478 00
Plumbing—Carson-Payson Company, Danville, Illinois.	898 00
Ventilating—Harry Derrough, Champaign.	705 00
Wiring—Hughes-Krabbe, Inc., Champaign.	499 00
Laboratory Equipment—Kewaunee Mfg. Co., Kewaunee, Wis.	5 460 05

On motion of Doctor Noble, the contracts were awarded to the lowest bidder in each case, as recommended.

The Supervising Architect presented the following proposal from the Lehigh Stone Company of Kankakee, Illinois, for surfacing portions of the South Campus drives. This is an experiment to test out three different thicknesses of stone base with asphalt toppings on our present cinder drives. The proposal is as follows:

August 24, 1931

Professor James M. White, Supervising Architect, University of Illinois

GENTLEMEN:

We herewith submit our proposal for the construction of pavement on University of Illinois drives at Urbana, Illinois, all as outlined below.

For the pavement on Sixth Street consisting of approximately 2,000 square yards we bid \$1.75 per sq. yd. This includes the rolling of the filled sub-grade; the furnishing and placing of a crushed stone foundation course five inches thick after compaction and the furnishing and placing of a bituminous coated aggregate surface two inches thick after compaction.

For the pavement on Gregory Drive east of Sixth Street consisting of approximately 2,100 square yards, we bid \$1.10 per sq. yd. This includes the rolling of the sub-grade; the furnishing and placing of a crushed stone foundation course six inches thick after compaction and the furnishing and placing of a bituminous coated aggregate surface three quarters ($\frac{3}{4}$) of one inch thick after compaction.

For the pavement on Gregory Drive west of Sixth Street consisting of approximately 3,000 square yards, we bid \$0.70 per sq. yd. This includes the scarifying, shaping and rolling of the cinder sub-grade; the furnishing and placing of a crushed stone foundation course three inches loose before compaction and the furnishing and placing of a bituminous coated aggregate surface three quarters ($\frac{3}{4}$) of one inch thick after compaction.

All of the above work to be done in accordance with conference held with Mr. White and in accordance with specifications for construction of Macadam Roads and Bituminous Coated Aggregate Wearing Surface now on file in Supervising Architect's Office.

We are prepared to begin construction work within ten days and to complete the construction within fifteen working days.

Very truly yours,

LEHIGH STONE CO.
by G. A. BROWN

*SUPPLEMENTAL SPECIFICATION TO PROPOSAL
SUBMITTED AUGUST 24, 1931*

CONSTRUCTION OF PAVEMENT ON UNIVERSITY OF ILLINOIS DRIVES

Construction of Macadam Foundation Course:

After the sub-grade has been thoroughly rolled a layer of crushed stone graded from 3" stone down to 1½" stone shall be spread upon the sub-grade by means of a stone spreader. Stone screenings graded in size from ½" stone down to stone dust shall then be spread upon the layer of large stone. These screenings shall be spread in such quantity per square yard so as to fill the voids and interstices in the large stone.

The foundation course shall then be rolled with a ten-ton three-wheeled roller until the foundation course is completely locked, keyed and compacted. More stone screenings shall be added to fill any and all voids developed in this rolling. The foundation course shall then be rolled again so that no loose material is left on the surface. Water shall be used during this entire construction so as to keep the stone screenings wet so as to secure a water binding of the entire mass.

Construction of Bituminous Coated Aggregate Wearing Surface:

After the foundation course has been completed it shall receive a prime coat of asphalt applied by means of an asphalt distributor; ¾ of a gallon of asphalt per sq. yd. This quantity however shall be increased if it is found ¾ of a gallon is not priming the foundation completely.

A layer of crushed stone coated with asphalt; every stone to be completely coated by means of a mixing or pre-coating machine; shall be spread by means of a spreader to the specified thickness. This layer of asphalt coated stone shall be graded in size from 1½" stone down to ½" stone. After this layer of coated stone has been evenly and uniformly spread, asphalt coated stone chips graded in size from ½" chips down to ¼" chips shall be spread over the first layer of coated stone and the entire mass shall then be rolled with a ten-ton, three-wheeled roller until the surface wearing course is completely compacted to the specified depth and the entire surface is locked and keyed.

Coated stone chips shall be added and rolled to fill all voids that appear in the first rolling.

The surface course shall then be straight-edged to meet a maximum variation of ¼" in 20'0" and coated stone chips shall be applied and rolled to correct any variations in the surface.

A seal coat of asphalt shall then be applied by means of an asphalt distributor, ¾ gallon per square yard, and a good grade of torpedo sand spread upon this seal coat.

The surface shall then be completely rolled so as to seal the entire wearing surface and make the same water-tight.

The above work will require the use of the following equipment at the site of the work:

Pre-Coat Machine
Emulsifying Machine for the asphalt
Heating Machine for the asphalt
Unloading conveyor for the stone
Stone spreader
Ten-Ton Three-Wheel Roller
Tractor and blade

We will be pleased to furnish a three-year maintenance bond on all those pavements where a 2" compacted top is placed.

LEHIGH STONE CO.
by G. A. BROWN
August 26, 1931

On motion of Doctor Noble, the Executive Committee voted to accept the proposal of the Lehigh Stone Company and to charge the cost of this paving construction, amounting to approximately \$8,000, to the item of Campus Improvements in the Physical Plant Extension budget.

The Executive Committee adjourned.

The Executive Committee
 GEORGE A. BARR, *Chairman*
 W. L. NOBLE
 HELEN M. GRIGSBY

JAMES M. WHITE
Clerk, Pro Tempore

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

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

UNIVERSITY APPROPRIATION BILLS

(1) A report that certified copies of House Bill 652, appropriating State funds to the University for the biennium 1931-33, and Senate Bill 261, appropriating Federal funds to the University for the same biennium, which bills were passed by the Fifty-seventh General Assembly, have been filed with the Secretary of the Board of Trustees.

HOUSE BILL 652

An Act making appropriations for the University of Illinois and providing for the expenditure thereof.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

SECTION 1. There is hereby appropriated to the University of Illinois for the two years beginning July 1, 1931, and until the expiration of the first fiscal quarter after the adjournment of the next General Assembly, the sum of four million nine hundred and forty thousand dollars (\$4,940,000) per annum, payable as follows: Out of the University of Illinois Fund, two million four hundred thousand dollars (\$2,400,000) per annum; out of the general revenue fund, two million five hundred forty thousand dollars (\$2,540,000) per annum; for the following objects and purposes:

For salaries and wages.....	\$3 675 000 per annum
For office expenses, including printing and publications.....	150 000 per annum
For travel.....	35 000 per annum
For operation.....	500 000 per annum
For repairs.....	165 000 per annum
For equipment.....	315 000 per annum
For permanent improvements.....	100 000 per annum

Total..... \$4 940 000 per annum

SEC. 2. There is hereby appropriated to the University of Illinois for the two years beginning July 1, 1931, and until the expiration of the first fiscal quarter after the adjournment of the next General Assembly, the sum of *one million four hundred thousand dollars, (\$1,400,000)* payable out of any funds in the State Treasury not otherwise appropriated, for permanent improvements and equipment as follows:

Medical and Dental Laboratories and Equipment to be located
 on the grounds of the Research and Educational Hospital
 in Chicago..... \$1 400 000

SEC. 3. The appropriations made in Sections 1 and 2 of this Act shall be subject to all the provisions, conditions, and limitations of an Act entitled, "An Act in relation to State finance," approved June 10, 1919, in force July 1, 1919.

SEC. 4. There is hereby appropriated to the University of Illinois for the two years beginning July 1, 1931, and until the expiration of the first fiscal quarter after the adjournment of the next General Assembly, for the payment of interest on the endowment funds of said University as provided by Section 2 of an Act entitled,

"An Act to make appropriations for the University of Illinois, and providing for the management of the funds of said University and for the protecting of the interest of the State in connection therewith," approved and in force June 11, 1897, the sum of thirty-two thousand five hundred dollars (\$32,500) per annum, or so much thereof as may be necessary under the terms of said Act.

SEC. 5. Upon the Order of the President of the Board of Trustees of the University of Illinois, countersigned by its Secretary and with the corporate seal of said University attached thereto, the Auditor of Public Accounts is herewith authorized and directed to draw his warrants on the State Treasurer for the sums appropriated in Section 4 of this Act.

SEC. 6. Whenever there is not sufficient money in the University of Illinois Fund to meet the appropriations made in Section 1 hereof out of that fund, the Auditor of Public Accounts is hereby authorized to pay said appropriations out of the General Revenue Fund. Any amounts thus paid out of the General Revenue Fund shall be reimbursed to that fund from the University of Illinois Fund whenever money is received into the University of Illinois Fund.

Approved June 26, 1931
LOUIS L. EMMERSON
Governor

DAVID E. SHANAHAN
Speaker, House of Representatives
FRED E. STERLING
President of the Senate

SENATE BILL 261

An Act appropriating to the University of Illinois the money granted by an Act of Congress, approved August 30, 1890, entitled, "An Act to apply a portion of the proceeds of the public lands to the more complete endowment and support of the colleges for the benefit of agriculture and the mechanic arts, established under the provisions of an Act of Congress, approved July 2, 1862," and the money granted by an Act of Congress, approved March 4, 1907, entitled "An Act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1908."

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

SECTION 1. That the sum of fifty thousand dollars (\$50,000) per annum, or so much thereof as shall accrue to the State of Illinois under the provisions of an Act of Congress entitled, "An Act to apply a portion of the proceeds of the public lands to the more complete endowment and support of the colleges for the benefit of agriculture and the mechanic arts, established under the provisions of an Act of Congress, approved July 2, 1862," approved August 30, 1890, and an Act of Congress entitled, "An Act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1908," approved March 4, 1907, during the two years beginning July first, 1931, is hereby appropriated to the University of Illinois.

Whenever any portion of said sum shall be received by the State Treasurer from the United States, it shall immediately be due and payable into the treasury of the University of Illinois.

SECTION 2. Upon the order of the President of the Board of Trustees of the University of Illinois, countersigned by its secretary and with the corporate seal of said University attached thereto, the Auditor of Public Accounts is hereby authorized and directed to draw his warrants on the State Treasurer for the sums appropriated in Section 1 of this Act.

Approved May 25, 1931
LOUIS L. EMMERSON
Governor

FRED E. STERLING
President of the Senate
DAVID E. SHANAHAN
Speaker of the House of Representatives

This report was received for record.

PETITION FROM ROOMING HOUSE OPERATORS OF CHAMPAIGN AND URBANA

(2) A petition from operators of rooming houses of Champaign and Urbana concerning lodging house contracts or agreements between students and operators.

On motion of Mr. Trees, this petition was referred to the administrative officers of the University for reply.

REVISED STATUTES OF THE UNIVERSITY

(3) A recommendation that the following sections, Nos. 1 to 15 (Sections Nos. 1 to 36 as originally submitted) of the proposed University statutes as recommended by the University Senate and as amended by the Board of Trustees on June 26, 1931, be adopted and that all conflicting statutes and rules be herewith repealed:

UNIVERSITY OF ILLINOIS STATUTES**THE PRESIDENT OF THE UNIVERSITY**

1. The President shall be the chief executive officer of the University and a member of the faculty of each college and school therein. He shall be elected by the Board of Trustees and his term of office shall be at the pleasure of the Board. The President shall attend the meetings of the Board and participate in its deliberations. He may act with freedom within the lines of general policy approved by the Board on his recommendation, but in any particular matter on which the Board has passed he shall follow the specific action taken. With the advice of the Council, he shall prepare the annual and biennial budgets for presentation to the Board of Trustees. He shall recommend to the Board suitable persons for positions in the University, and in case of exigency he may make appointments so that the work of the University shall not be interrupted, but such appointments shall be subject to confirmation by the Board. The President shall be responsible for the enforcement of the rules and regulations of the University. He shall make such recommendations to the Board and the Senate as he may deem desirable for the proper conduct and development of the work of the University. He shall be the presiding officer of the Senate. He shall issue diplomas conferring degrees, but this shall be done only on the recommendation of the Senate and by authority of the Board of Trustees.

GENERAL ADMINISTRATIVE OFFICERS

2. (a) One or more general administrative officers may be appointed by the Board of Trustees on the recommendation of the President of the University, to assist the President in such matters as he may designate.

(b) The Provost, or such general administrative officer as may be designated by the Board of Trustees, shall exercise the functions of the President in his absence, and shall at all times be of such assistance to the President as he can by the exercise of such functions as the latter may delegate to him.

THE SENATE

3. (a) The Senate shall consist of the full professors of the University, the President, the Provost and/or the general administrative officers provided for in Section 2, the Dean of the Graduate School, the deans of the colleges, the directors of schools, the Director of the Library, the Deans of Men and Women, the Commandant, the Registrar, the Director of the University Press, the High School Visitor, the acting chairman or acting head of each department, the Supervising Architect, the Director of Physical Welfare, and the Comptroller. Members of the teaching and research staffs who have been retired shall be entitled to the privileges of the floor at all meetings of their faculties and of the Senate, if they were members of the Senate before retirement, but shall not be entitled to vote.

(b) The Senate shall exercise legislative functions touching the educational policy of the University and shall make such rules and regulations as it may deem desirable to promote the educational interests of the University.

(c) Requirements for admission to the University and to the several colleges and schools, general requirements for degrees and certificates, questions of general educational policy, relations between colleges or schools, changes in the amount, character, or quality of work required for admission to the colleges or schools, and changes in the total number of hours required for degrees or certificates shall be determined by the Senate and shall take effect on approval by the Board of Trustees. Neither the powers conferred on the Senate by this section nor the powers conferred by Section 3 (b) shall extend to matters of which the college is given jurisdiction by Section 5 (c).

(d) The Senate shall elect a committee on student discipline which shall appoint one or more sub-committees with original jurisdiction to hear and render decisions in all disciplinary cases except that students registered in the Graduate School shall be subject to discipline by the Dean of that School. The Committee on Student Discipline shall hear and take action for the Senate in cases appealed to it from its sub-

committees, and it shall organize other general methods of procedure subject to the approval of the Senate.

(e) The Senate shall recommend candidates for diplomas, degrees, and certificates, which shall be conferred by the President under the authority of the Board of Trustees.

(f) No new line of work involving questions of general educational policy shall be established except on recommendation of the Senate.

(g) The Senate may propose amendments to the statutes of the University through the President to the Board of Trustees.

(h) The Senate shall elect annually by ballot at the April meeting from its own membership a Committee on Committees consisting of five persons. Not more than one member of this Committee shall be from the same college or school. After nominations made by this Committee in consultation with the President, the Senate shall elect committees on educational policy, the Library, athletics, student discipline, and such other standing committees as the Senate may from time to time authorize. Membership on these committees is open to the general faculty. Committees for special purposes may be selected by the Senate in whatever manner it may see fit.

THE COUNCIL

4. (a) The Council shall consist of the President, the Provost and/or the general administrative officers provided for in Section 2, the Dean of the Graduate School, the deans of the colleges, the directors of independently organized schools, the Director of the Library, and three members chosen by ballot from and by the membership of the Senate. In the discussion of budgetary matters the Council shall call on the Comptroller and the Supervising Architect for information.

(b) The Council shall act in the capacity of adviser to the President and it shall meet on his call. It shall not exercise legislative functions. The Council shall make recommendations concerning all matters relating to the university financial needs; and after the income of the University for any year has been determined, it shall make recommendations concerning the allotment of funds to the various university interests. These recommendations shall be transmitted to the President for information and advice in making up budgets and allotments.

THE COLLEGE

5. (a) The college is the largest educational and administrative group. It shall comprise those departments or interests which are best served by their inclusion within it.

(b) The college shall be governed in its internal administration by its faculty. The faculty shall consist of the President, the dean and assistant dean of the college, and all professors, associate professors, assistant professors, associates, and instructors within the group it comprises, together with a representative of each such other department or group as may be entitled to representation by virtue of participation in the program of instruction in the college, and finally such other officers of the University as the President may assign thereto.

(c) The college shall have jurisdiction in all educational matters, not involving questions of general university policy and not involving its relation to other colleges or schools, falling within the scope of its program, including the determination of its curricula, except that proposals which involve budgetary changes shall be submitted to the President acting with the advice of the Council. The college shall have the fullest measure of autonomy consistent with the maintenance of general university educational policy and correct academic and administrative relations with other divisions of the University. In questions of doubt arising as to the proper limits of this autonomy between the college and the Senate, the college shall be entitled to appeal for a ruling to the President in consultation with the Council.

(d) The transfer of any line of work, or any part thereof to or from a college, from or to some other administrative group shall be made on recommendation of the Senate and approval of the Board of Trustees.

(e) The faculty shall elect its own secretary and committees.

(f) There shall be an executive committee of two or more members, composed of or selected from the professors and associate professors in the college, elected annually by the faculty, to advise the dean in the administration of the college and to transact such business as may be delegated to it by the faculty. The dean shall be *ex-officio* a member and chairman of this committee.

THE DEAN

6. (a) The dean shall be the chief executive officer of the college, and he shall be responsible to the President for its administration.

(b) He shall be elected biennially by the Board of Trustees on nomination of the President. On the occasion of each such election, the President shall have the advice of the executive committee of the faculty concerned.

(c) (1) The dean shall call meetings of the faculty at such times as he or the executive committee may deem necessary, and shall preside over such meetings; (2) to the end that committee work may be reduced to a minimum he shall formulate and present to it policies for its consideration; however, the foregoing clause shall not be interpreted to abridge the right of any member of the faculty to present any matter to the faculty; (3) he shall make reports on the work of the college; (4) he shall oversee the registration and the progress of the students in the college; (5) he shall be responsible to the President for the educational use of the buildings and rooms assigned to the college, and the general equipment of the college as distinct from that of the separate departments; (6) he shall serve as the medium of communication for all official business of the college with other university authorities, the students, and the public; (7) he shall represent the college in conferences, except that additional representatives may be chosen by the faculty for specific conferences; (8) he shall prepare the budget of the college in consultation with the executive committee of the college; (9) he shall recommend the appointment, reappointment, or promotion of the officers and members of the teaching staff. In the case of appointment, reappointment, or promotion to the rank of professor or associate professor, he shall make his recommendation after consultation so far as practicable with the chairman and executive committee, or with the heads of the departments concerned; in case the college has no departments, the dean shall make such recommendations after consultation with the executive committee of the college; recommendations to positions in the teaching staff shall ordinarily originate with the department, or, in cases of groups not organized as departments, with the officers in charge of the work concerned, and shall be presented to the dean for transmission with his recommendation to the President; (10) in case recommendations from the colleges are not approved by the President, the dean shall have, with the consent of the Board, the opportunity of presenting the same in person before the Board of Trustees in session.

THE SCHOOL

7. (a) The school is an educational and administrative unit occupying a status between that of the department and the college.

(b) A school organized as an independent administrative unit shall be governed by the same regulations as a college.

(c) A school included within a college shall be under the general direction of the faculty of that college, which with the approval of the Senate may delegate specific powers to the school.

THE DIRECTOR OF A SCHOOL

8. (a) The chief executive officer of the school organized as an independent unit shall be a director or a dean, appointed biennially by the Board of Trustees, on the recommendation of the President. In the selection of such a dean or director, the President shall have the advice of the executive committee of the faculty concerned. Within the school the duties of a director or a dean shall be the same as those of the dean of a college.

(b) The chief executive officer of a school included within a college shall be a director appointed biennially by the Board of Trustees, on the recommendation of the dean of the college and of the President.

THE DEPARTMENT

9. (a) The department is the primary unit of education and administration within the University. It may include all persons engaged in the teaching and investigation of any subject or phase thereof or of closely related subjects.

(b) A department may be organized either with a chairman or with a head.

A DEPARTMENT ORGANIZED WITH A CHAIRMAN

10. (a) The chairman shall be appointed biennially by the Board of Trustees on nomination presented by the President after consultation with the dean of the college and the executive committee of the department concerned.

(b) In each department organized with a chairman, the voting faculty shall consist of the instructors, associates, assistant professors, associate professors, and professors. In consultation with the executive committee, the chairman may invite other persons to attend departmental meetings.

(c) The voting faculty of the department shall have power to determine such matters as do not so affect relations with other departments or colleges that they properly come under the supervision of larger administrative units. The department shall have the fullest measure of autonomy consistent with the maintenance of general college and university educational policy and correct academic and administrative relations with other divisions of the University. In questions of doubt arising as to the proper limits of this autonomy between the department and some other university officer or authority, the department shall be entitled to appeal for a ruling directly to the dean and the executive committee of the college and in extreme cases to the President in consultation with the Council.

(d) In each department organized with a chairman, there shall be an executive committee composed of men of the rank of assistant professor or above, elected annually by the voting members of the department. The chairman of the department shall be *ex-officio* a member and the chairman of this committee. The chairman and the executive committee shall be responsible for the preparation of the budget and for such matters as may be delegated to them by the voting faculty of the department. In a department which has a voting faculty of five members or fewer the executive committee shall consist of all persons of the rank of assistant professor or above.

(e) In each department organized with a chairman, that officer shall be responsible for the formulation and execution of departmental policies and the execution of university and college policies in so far as they affect the department; he shall have power to act independently in such matters as are delegated to him by the executive committee; he shall report on the teaching and research of the department; he shall have general oversight of the work of students in the department; he shall collaborate with the executive committee in the preparation of the budget and be responsible for the expenditure of departmental funds for the purposes approved by the executive committee; he shall have general charge of departmental property; and he shall call and preside over all meetings of the department and of the executive committee. The chairman together with the executive committee shall be responsible for the organization of the work of the department, and for the quality and efficient progress of that work.

(f) In the administration of his office the chairman shall recognize the individual responsibility of other members of the department for the discharge of the duties committed to them by their appointments, and shall allow proper scope to the ability and initiative of all members of the department.

A DEPARTMENT ORGANIZED WITH A HEAD

11. (a) The head of a department shall be appointed on indefinite tenure by the Board of Trustees on nomination presented by the President after consultation with the dean of the college and all the members of the department of professorial rank. He may, however, be relieved of his duties and title as head of the department by the Board of Trustees, on recommendation of the President in consultation with the dean of the college.

(b) The head of the department shall have power to determine such matters as do not so affect relations with other departments or colleges that they properly come under the supervision of larger administrative units. The department shall have the fullest measure of autonomy consistent with the maintenance of general college and university educational policy and correct academic and administrative relations with other divisions of the University. In questions of doubt arising as to the proper limits of this autonomy between the department and some other university officer or authority, the department shall be entitled to appeal for a ruling directly to the dean and the executive committee of the college and in extreme cases to the President in consultation with the Council.

(c) In each department organized with a head, that officer shall have general direction of the work of the department. He shall consult with the other members of the departmental staff on indefinite tenure, or with the heads of the several divisions, organized as an advisory committee, in regard to the departmental policies, and with each member of the department regarding the nature and scope of the work in his charge. He shall call meetings of the departmental staff for explanation and discus-

sion of policies, educational procedure, and research. The head shall be held responsible, however, for the organization of the work of the department, for the quality and efficient progress of that work, and for the formulation and execution of departmental policies, and the execution of university and college policies in so far as they affect the department. He shall report on the teaching and research of the department, have general oversight of the work of students in the department, prepare departmental budgets, and be responsible for the distribution and expenditure of departmental funds, and for the care of departmental property.

(d) In the administration of his office the head shall recognize the individual responsibility of other members of the department for the discharge of the duties committed to them by their appointments, and shall allow proper scope to the ability and initiative of all members of the department.

CHANGE OF DEPARTMENTAL ORGANIZATION

12. On the written request of at least one-fourth of the members of the department of the rank of assistant professor and above, and in no case fewer than two members, to change the form of the organization of the department, it shall be the duty of the dean to call a meeting to poll by ballot the members of the department of the ranks of assistant professor and above, and transmit the result of the vote to these members of the department and to the President together with his recommendation, and if a change of organization is advised, the President shall thereupon make a recommendation to the Board of Trustees.

THE DEAN OF MEN AND THE DEAN OF WOMEN

13. (a) The Dean of Men and the Dean of Women shall be appointed biennially by the Board of Trustees on the nomination of the President.

(b) The Dean of Men and the Dean of Women shall be general advisers for men and women students respectively. Their duties shall be advisory and not regulative. The functions they perform shall include personnel work, vocational direction, and guidance in problems involving intellectual, emotional, and social adjustments. They shall be empowered to summon students for consultation and advice. The Dean of Men and the Dean of Women shall be members of the Senate Committee on Student Organization and Activities.

THE REGISTRAR

14. (a) The Registrar shall be appointed by the Board of Trustees on the recommendation of the President.

(b) He shall conduct general correspondence with prospective students, pass upon the credentials of students entering the colleges and schools, supervise their entrance examinations, and have charge of their matriculation, registration, and their academic records.

RULES OF PROCEDURE

15. The usual rules of parliamentary procedure shall govern those divisions organized as deliberative bodies.

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

APPOINTMENT OF ROBERT B. BROWNE AS ASSISTANT TO THE DEAN OF THE COLLEGE OF LIBERAL ARTS AND SCIENCES

(4) A report of the appointment of Mr. Robert B. Browne, Instructor in the College of Education, to the position of Assistant to the Dean of the College of Liberal Arts and Sciences on three-fourths time and as Instructor in Education on one-fourth time at a total salary of \$3,000 for ten months beginning September 1, 1931.

This report was received for record.

LEAVES OF ABSENCE FOR MEMBERS OF THE STAFF

(5) A report that leaves of absence on account of illness have been granted to the following members of the staff:

Mr. D. A. Albrecht, Instructor in Farm Mechanics, one month from September 8 with full pay. (His associates are carrying his work without additional expense to the University.)

Miss Lulu S. Black, Temporary County Home Adviser in Home Economics Extension, two months from September 1, 1931—one month with pay (fifteen days sick

leave and fifteen days to be deducted from her vacation for 1931-32) and one month without pay.

Mr. P. E. Henwood, Associate in Machine Design, until October first. (Members of his Department have been carrying on his work, but he expects to be able to return in October.)

On motion of Mr. Blair, this action was confirmed.

LOCKER FEES IN CHICAGO DEPARTMENTS

(6) A recommendation that a locker fee of fifty cents a semester be charged students in the College of Medicine and School of Pharmacy (as is done in the Urbana Departments for similar facilities), and a fee of one dollar a semester be charged students in the College of Dentistry, effective September 1, 1931.

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

LABORATORY FEES IN HOME ECONOMICS

(7) A recommendation that the laboratory fees in Home Economics 1 and Home Economics 6 be changed from \$5.50 to \$5.00 each.

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

CHANGE IN FEE FOR MILITARY OVERCOATS

(8) A recommendation that the present fee of one dollar for the use of military overcoats be discontinued and that the Commandant and the Comptroller be authorized to fix the charge from year to year to meet the expenses of cleaning, repairing, and replacing these overcoats.

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

APPROPRIATION FOR UNIVERSITY BANDS

(9) A recommendation that the appropriation made in the budget for expense and equipment for the University Bands be increased by \$150 to provide for traveling expense.

On motion of Mr. Trees, this appropriation was made from the Reserve and Contingent Fund by the following vote: Aye, Mr. Armstrong, Mr. Barr, Mr. Blair, Mrs. Grigsby, Dr. Noble, Mr. Trees; no, none; absent, Mr. Barrett, Mr. Emmerson, Mrs. Evans, Mrs. Hopkins, Mr. Williams.

AGREEMENT WITH CROP PROTECTION INSTITUTE

(10) A recommendation that an agreement with the Crop Protection Institute for an investigation to determine the insecticidal and fungicidal effects of certain sulphur combinations to be carried out by the Agricultural Experiment Station, be approved. This agreement is drawn for a period of eleven months beginning October 1, 1931, with a provision that it may be extended for additional periods. The Institute agrees to pay \$3,000 for the expenses of this investigation, \$1,000 being payable on or before October 1, 1931, and the balance in installments of \$1,000 each, payable on January 1, 1932 and May 1, 1932.

On motion of Dr. Noble, this agreement was authorized.

CHARGES FOR USE OF SKATING RINK

(11) A request from the Athletic Association for authority to make the following charges for the use of the Skating Rink:

For students and members of the faculty, twenty-five cents for single periods, and one dollar for a series of eight periods.

For all others, a charge to be determined later but to be approximately double that charged students and members of the faculty, except that school children may be admitted on Saturday mornings for a small charge. Persons other than students and members of the faculty will be permitted to use the Skating Rink only when such use will not interfere with students and members of the faculty.

I recommend approval.

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

INCOME FROM AUTOMOBILE SHOW

(12) The automobile dealers of Champaign and Urbana were permitted the use of the west hall of the Memorial Stadium for an automobile show on March 19-21, 1931, with the understanding that they would pay all of the expenses involved and that any net income would be turned over to the University of Illinois Student Loan Fund. The Athletic Association has handled this matter for the University and has turned over the amount of \$144.50 representing the net income from the show. This has been deposited with the Comptroller to the credit of the Student Loan Fund.

This report was received for record.

DENTAL BUILDING BONDS

(13) The Comptroller calls attention to the fact that bonds outstanding against the old Dental Building in the amount of \$49,400 will become due on July 1, 1932. The original indebtedness was \$60,000, but from time to time we have been able to pick up and retire some of these bonds.

This report was received for record.

KAISER MORTGAGE (TRUST FUNDS)

(14) A report that Mr. Simon Kaiser has accepted the terms indicated by the Board of Trustees on July 27, 1931 (Minutes, page 402) for the renewal of a farm mortgage due September 1 (\$7,000 on eighty acres of land in Champaign County, at 6%) viz., that the principal be reduced by \$500 at this time, and has completed a renewal of the mortgage for three years for the balance of \$6,500 with interest at 6%.

This report was received for record.

POPE MORTGAGE (TRUST FUNDS)

(15) On June 27, 1931 (Minutes, page 402) the Board voted to renew the mortgage loan to B. W. Pope (\$5250 on 400 acres of land near Benton, Illinois, at 6%) due September 30, 1931, for three years, at 6% provided that \$500 is paid on the principal at the present time. Mr. Pope writes that it will be difficult for him to make a payment of \$500 at this time on account of heavy expenses he has incurred recently due to an automobile accident late in July. He offers a counter proposal that the mortgage be renewed for \$5,000 at 6% for two years, instead of three as previously requested.

On motion of Dr. Noble, this renewal was authorized under the terms proposed by Mr. Pope.

PANHANDLE-ILLINOIS PIPE LINE COMPANY

(16) At the June meeting of the Board (Minutes, page 378) the Panhandle-Illinois Pipe Line Company was given a license to cross the campus. The Company has recently informed the University that it has not availed itself of this license because it was able to acquire a private right-of-way west of the University property. In view of this I recommend that the license be canceled and that the Company be advised by the Secretary of the Board of Trustees of this action.

On motion of Mr. Armstrong, this license was canceled.

**EXTENSION OF LEASE ON NEVADA STREET
PRESIDENT'S HOUSE**

(17) A report from the Supervising Architect that at the meeting of the Executive Committee of the Board of Trustees on August 25, 1931, President *Emeritus* David Kinley requested that his lease on the Nevada Street President's House be changed from September to December 1, 1931, or possibly January 1, 1932, to fit in with his plans for occupying it. At that time he was planning to go to Japan in the interests of the "A Century of Progress" Commission. Action on this was deferred by the committee until the September meeting of the Board. Since then the condition of Doctor Kinley's health has made it necessary for him to postpone his trip indefinitely and his plans at this time are uncertain.

On motion of Mr. Blair, the Board voted to extend the beginning of President *Emeritus* Kinley's lease until January 1, 1932, or such prior time as he may want to move in.

REPORT OF ARTHUR YOUNG AND COMPANY

(18) The following report of Arthur Young and Company, public accountants engaged to audit the accounts of the University, covering the audit for the quarter ended June 30, 1931. The reports of the Comptroller and Treasurer referred to therein have already been reported to the Board.

August 31, 1931

Board of Trustees, University of Illinois, Urbana, Illinois

DEAR SIRs,

We have audited the books of the University of Illinois for the quarter ended June 30, 1931, and submit the following brief summary of the work done and the result of the audit.

The cash receipts have been verified by checking all cash receipts' vouchers into the cash book and examining a substantial portion of the original departmental records. Cash received as recorded has been duly deposited with the University Treasurer. The warrants drawn on the University Treasurer and those certified to the State Auditor have been checked into the cash book, and a substantial portion of the supporting vouchers has been examined with respect to authorization, object of expenditure and receipt of goods or services by the University. A number of pay roll vouchers of non-appointees has been checked against the original time reports on file in the respective departments. Salaries paid to appointees have been checked against the Secretary's letters of appointment. The footings of the cash book have been proved.

The cash balance in the hands of the University Treasurer at June 30, 1931, together with the securities of the University in his custody, as shown by the books of account, have been verified by actual inspection and confirmation from the depository. We have also examined the securities deposited by the depository bank, protecting the University funds on deposit. These securities are in the joint control of the Treasurer and the Comptroller of the University. The amount of these securities, consisting of obligations of the United States Government, was \$790,800 at the time of our inspection, August 7, 1931, and \$747,000 at the time of our previous inspection, April 14, 1931.

Cash on hand was verified by actual count.

Physical inventories taken by the several stores departments near the close of the fiscal year have been re-calculated by us and adjusted to June 30, 1931, by taking into account receipts and issues from the date of the inventory to June 30. A liberal selection of items has been verified as to quantity by actual inspection of the material, and as to prices by comparison with purchase records. Physical inventories were from 1½% to 10% in excess of the respective control accounts. The control accounts are being adjusted from time to time to bring them into approximate agreement with physical inventories.

The departmental accounts of work in process have been examined and have been found to agree with the controlling account in the general ledger.

Disbursement vouchers representing 68% of additions to fixed assets made during the year have been examined and were found to cover proper capital expenditures.

The income for the quarter under audit has been verified by extensive detail checking and comparison with the reports of the Registrar and the files of the various operating departments.

The accounts of the Chicago departments and of the Stadium Fund have been audited along the lines indicated above and have been found correct.

The records of the meetings of the Board of Trustees of April 8 and 27, May 14, and June 15 and 26, 1931, have been examined and all actions affecting the finances of the University, insofar as they had been consummated at the time of our audit, have been checked into the books of account. The records of previous meetings have likewise been examined with respect to relative transactions recorded in the books during the quarter under audit.

The records of the purchasing division have been inspected and a number of the larger purchase orders issued have been compared with relative bids and quotations. Contracts and bids on file of the Supervising Architect have been checked against reports made to the Board of Trustees as shown in the minutes of the meetings of the Board.

We hereby certify, that so far as we have been able to ascertain by an extended detail examination,

All income which the University should have received during the quarter ended June 30, 1931, has been received and duly accounted for.

All disbursements have been made for University purposes and have been properly authorized and the expenditures have been correctly recorded in the books of account.

The cash and securities as shown by the books at June 30, 1931, are correct in amount and have been verified by actual inspection, count or confirmation from the depository.

The report of the Comptroller to the Board of Trustees as at June 30, 1931, a copy of which is attached hereto, is in accordance with the books and, in our opinion, is correct.

The financial report of the Comptroller to the Governor of the State of Illinois, for the period beginning July 1, 1929, and ending June 30, 1931, is in accordance with the books and, in our opinion, is correct.

Yours faithfully,

ARTHUR YOUNG & Co.

This report was received for record.

AUDIT OF ATHLETIC ASSOCIATION ACCOUNTS

(19) The following financial report and audit of the accounts of the Athletic Association for the year ended June 30, 1931:

September 15, 1931

President H. W. Chase, 355 Administration

DEAR PRESIDENT CHASE:

I transmit herewith the audit report and financial statements of the Athletic Association for the year ended June 30, 1931.

The by-laws of the Athletic Association provide that its accounts shall be audited by the Comptroller of the University. I have had the general audit for the past year made by Arthur Young and Company, auditors of the University accounts, with general assistance from this office. Their report is included herein. The audit of ticket sales referred to in their report was made by this office.

I concur in the report submitted by Arthur Young and Company and would add this additional comment concerning the statements of expenditures of the Association:

Expenditures of the Association as summarized in Schedule C have been made in general accord with actions of approval taken by the Board of Trustees as follows:

July 23, 1930—budget for the year covered by this report. A statement of this budget and the actual expenditures under it is included in this report.

April 9, 1930—construction of tennis courts approved.

October 17, 1930—construction of skating rink approved.

December 9, 1930—construction of golf course approved.

January 9, 1931—construction of hand ball courts in Men's Gymnasium approved, the University paying part of the expense.

The above list of actions covers all expenditures for the year with the exception of the item "insurance—annuities, \$10,628.46." This expenditure was authorized by the Board of Directors of the Association, but was not included in the budget submitted to the Board of Trustees of the University, or in any supplementary proposal to the Board of Trustees.

Respectfully submitted,

LLOYD MOREY
Comptroller

August 31, 1931

Board of Trustees, University of Illinois, Urbana, Illinois

DEAR SIRs,

We have audited the books of the Athletic Association of the University of Illinois for the year ended June 30, 1931 and submit the following brief summary of the work done and the result of the audit.

The cash receipts have been verified by checking all cash receipts vouchers into the cash book. Receipts from sales of tickets and coupon books for home games have been checked against a schedule furnished us by the Business Office of the University,

showing accountability for tickets and coupon books sold. We have been asked to accept this schedule as correct without duplicating this part of the audit. The result of the check is as follows:

	<i>Amount to be accounted for</i>	<i>Actual Cash Amount</i>	<i>Income Over</i>	<i>Short</i>
Coupon Books	\$ 75 942 00	\$ 75 938 00		\$4 00
Football	196 337 50	196 521 50	\$184 00	
Basketball	2 982 00	2 988 60	6 60	
Baseball	1 344 25	1 344 25		
Swimming	17 00	17 00		
Relay Carnival	2 035 00	2 033 25		1 75
Track	687 00	687 00		
Wrestling	99 50	99 50		
Conference Fencing and Gym- nastics	15 50	15 50		
Interscholastic Circus	2 406 00	2 406 25	25	
	<u>\$281 865 75</u>	<u>\$282 050 85</u>	<u>\$190 85</u>	<u>\$5 75</u>

Total cash received, as shown by the books, has been promptly deposited at the bank. All checks paid by the bank during the year have been examined for authorized signatures and endorsements and have been checked into the cash book, and the supporting vouchers have been examined for authorization, object of expenditure and receipt of goods or services by the Association. The cash in bank has been confirmed to us by the depository, cash on hand has been verified by actual count. The footings of the cash book have been proved.

Accounts receivable and travel advances as shown by the financial statements of the Association have been checked against the underlying detail records and have been found to agree therewith. The advances to the Stadium Fund agree in amount with the corresponding liability shown on the books of the Stadium Fund, which we have audited. The inventory of awards has been re-calculated by us and has been found to agree with the amount shown in the books.

Additions to fixed assets made during the year have been verified by inspection of the relative purchase vouchers, all of which represent proper capital charges. As in previous years, depreciation has been written off the account of physical equipment and tools at the rate of 25 per cent of the balance as at the beginning of the year plus additions made during the year; a similar deduction has been made at the rate of 10 per cent from furniture and fixtures account. This results in a balance representing unamortized deferred charges rather than the cost or the present value of assets in existence. We have been informed that no physical inventory of fixed assets has been taken for several years, and we recommend that this be done and that the assets now on hand be set up on the books at cost, estimated depreciation being shown in a reserve.

Deferred charges to operation represent expenditures made during the year, the benefit of which will accrue to the fiscal year 1931-1932, such as a portion of relay carnival expense, football game publicity and tickets and a portion of training salaries.

The operating surplus of the Association at June 30, 1931 was \$310,835.79, as compared with \$324,012.89 at June 30, 1930, a decrease of \$13,177.10. The changes during the year are shown in Schedule B1. The excess of expenses over income for the year results from the following factors:

Gross Income from Operations	\$405 384 57
Deduct: Operating Expenses	251 262 24
Net Income from Operations	\$154 122 33
Deduct: Expenditures for buildings and other improvements erected on University Land	163 073 47
Excess of Expense over Income	<u>\$ 8 951 14</u>

The item "Forgery" represents a worthless check held at the close of the preceding year and now written off.

All journal vouchers have been examined as to content and authorization and have been checked into the general ledger.

Examination of the purchase records revealed that purchases are being made on a competitive basis as far as possible, taking into account the quality of the material purchased and its adaptability to the purpose for which it is intended. Due consideration is also given to the preferences of the Coaches for articles furnished by designated firms; in these cases, quotations are obtained before placing orders for the purpose of comparing prices quoted with the prices of similar goods in the market. Miscellaneous minor purchases are made directly from firms whom past experience has shown as giving better value and service than their competitors.

The minutes of the meetings of the Board of Directors have been examined with respect to all actions affecting the finances of the Association and the effect given them in the books of account.

We have examined the financial statements for the year ended June 30, 1931, prepared by the staff of the Association, and have checked them against the books and the budget and have found them to agree therewith.

We have also audited the accounts of Charles E. Bowen and Company covering concessions for the sale of candy, fruit, etc., in the stadium during football games. The cash on hand at June 30, 1931, has been confirmed to us by the depository. We submit the following summary of transactions during the year:

Cash in Bank, June 30, 1930.....		\$ 299 93
Receipts:		
Northwestern Game.....	\$1 347 49	
Iowa Game.....	810 52	
Butler Game.....	627 34	
Purdue Game.....	595 86	
Ohio Game.....	204 94	
Miscellaneous Sales.....	23 21	
		<u>3 609 36</u>
		\$3 909 29
Disbursements:		
Supplies purchased for Re-sale.....	\$1 685 47	
Wages.....	525 95	
Miscellaneous Expenses.....	511 61	
		<u>2 723 03</u>
Cash in Bank, June 30, 1931.....		<u>\$1 186 26</u>

As far as we have been able to ascertain by the audit as outlined above, it is our opinion that—

All income which the Association should have received during the year has been received and duly accounted for.

All expenditures have been made for Association purposes and have been properly authorized and correctly recorded in the books.

The assets of the Association as of June 30, 1931, as shown by the Balance Sheet, are correct in amount and have been duly verified.

The financial statements attached hereto agree with the books of the Association and present a correct account of its financial operations for the year ended June 30, 1931, and of its financial condition at the close of the year.

Yours faithfully,

ARTHUR YOUNG & Co.

SCHEDULE A
UNIVERSITY OF ILLINOIS ATHLETIC ASSOCIATION
COMPARATIVE BALANCE SHEET
JUNE 30, 1930 AND JUNE 30, 1931

ASSETS	June 30, 1930	June 30, 1931
CURRENT:		
Cash:		
Savings Account.....	\$270 000 00	\$275 075 00
Checking Account.....	18 915 16	3 388 64
Manager's Fund.....	3 000 00	3 000 00
Petty Cash.....	110 00	110 00
Refund Account.....	64 96 ¹	73 42
Total.....	(291 960 20)	(281 647 06)
Accounts Receivable.....	56 52	42 02
Guarantees Receivable.....	179 99	
Travel Advances.....	344 99	332 54
	<u>292 541 70</u>	<u>282 021 62</u>
ADVANCES TO STADIUM FUND.....	29 000 00	26 500 00
INVENTORIES		
Awards (Sweaters, Numerals, and Blankets).....	1 680 75	1 340 50
FIXED:		
Athletic Supplies and Equipment.....	14 779 64	14 779 64
Physical Equipment and Tools.....	15 649 09	12 969 64
Furniture and Fixtures.....	7 687 30	7 245 10
	<u>38 116 03</u>	<u>34 994 38</u>
DEFERRED CHARGES TO OPERATION.....	790 44	973 67
Total Assets	<u>362 128 92</u>	<u>345 830 17</u>
SURPLUS		
Operating.....	\$324 012 89	\$310 835 79
Invested in Fixed Assets.....	38 116 03	34 994 38
Total Surplus	<u>\$362 128 92</u>	<u>\$345 830 17</u>

¹Credit balance.

SCHEDULE B₁
UNIVERSITY OF ILLINOIS ATHLETIC ASSOCIATION
STATEMENT OF OPERATING SURPLUS FOR THE
YEAR ENDING JUNE 30, 1931

Balance, June 30, 1930.....	\$324 012 89
Add:	
Income from prior period.....	289 23
	<u>324 302 12</u>
Deduct:	
Deficit of Income over Expense for the year (See Schedule C).....	\$8 951 14
Expenses of prior period.....	2 468 62
New Equipment Purchased.....	2 006 57
Forgery.....	40 00
Total Deductions	<u>13 466 33</u>
Balance, June 30, 1931 (To Schedule A).....	<u>310 835 79</u>

SCHEDULE B₂
STATEMENT OF SURPLUS INVESTED IN FIXED ASSETS

Balance, June 30, 1930.....	38 116 03
Add:	
New Equipment Purchased.....	2 006 57
	<u>40 122 60</u>
Deduct:	
Depreciation of Fixed Assets:	
Furniture and Fixtures.....	805 01
Physical Equipment and Tools.....	4 323 21
Total Depreciation	<u>5 128 22</u>
Balance, June 30, 1931 (See Schedule A).....	<u>34 994 38</u>

SCHEDULE C
UNIVERSITY OF ILLINOIS ATHLETIC ASSOCIATION
INCOME AND EXPENSE STATEMENT FOR THE
YEAR ENDING JUNE 30, 1931

SPORTS	Income	Expense	Net Profit or Loss
Baseball (See Schedule F).....	\$7 088 25	\$14 566 87	\$7 478 62*
Basketball (See Schedule F).....	23 672 60	12 953 37	10 719 23
Circus.....	2 406 25	4 448 57	2 042 32*
Football (See Schedule F).....	352 982 50	59 810 84	293 171 66
Golf.....		1 392 39	1 392 39*
Golf Memberships.....		1 747 00	1 747 00*
Golf Membership Transportation.....		884 00	884 00*
Gymnastics and Fencing.....	68 50	3 915 74	3 847 24*
Ice Skating.....		154 66	154 66*
Inter-scholastic.....	728 00	2 713 73	1 985 73*
Intramural.....	2 287 50	6 460 75	4 173 25*
Relay Carnival.....	2 033 25	3 340 74	1 307 49*
Soccer.....	125 00	2 680 64	2 554 64*
Swimming.....	283 00	3 128 14	2 845 14*
Tennis.....		1 476 35	1 476 35*
Track (See Schedule F).....	1 460 75	13 960 55	12 508 80*
Wrestling.....	1 236 50	4 968 68	3 732 18*
	(394 372 10)	(138 621 02)	(255 751 08)
OTHER INCOME AND EXPENSE			
Automobile Show.....	144 50		
Concessions.....	250 00		
Interest Earned.....	9 426 12		
Miscellaneous.....	706 19		
Rental of Athletic Equipment.....	300 00		
Soap and Lock Sales.....	158 66		
Usher Button Deposits.....	27 00		
Band Donation.....		500 00	
Coaches Bureau.....		1 828 22	
Coaching Course.....		300 00	
Compensation—G. C. Law.....		183 00	
Football—Ohio Team Banquet.....		264 20	
General Office.....		15 670 44	
Insurance.....		816 38	
Insurance—Annuities.....		10 628 46	
Maintenance—Stadium.....		15 860 29	
Maintenance—Other.....		14 493 71	
Maintenance—Minor Improvements.....		136 35	
Publicity and Advertising.....		15 524 52	
Research in Athletics.....		8 600 00	
Tennis Courts—Special Appropriation.....		124 00	
Tennis Courts Experiments.....		375 05	
Ticket Office.....		10 958 41	
Training—Sports.....		16 378 19	
Total Other Income and Expense.....	(11 012 47)	(112 641 22)	(101 628 75)*
Total Operating.....	405 384 57	251 262 24	154 122 33
Deduct:			
Golf Course.....		627 61	
Handball Courts.....		12 364 95	
Ice Skating Rink.....		114 680 95	
Stadium (Not including Maintenance) (See Schedule E)		13 916 87	
Tennis Courts.....		21 483 09	163 073 47
Deficit of Income over Expense carried to surplus (See Schedule B1).....			<u>8 951 14</u>

*Deficit.

SCHEDULE D
UNIVERSITY OF ILLINOIS ATHLETIC ASSOCIATION
COMPARATIVE STATEMENT OF INCOME AND EXPENSE FOR THE
YEARS ENDING JUNE 30, 1930 AND JUNE 30, 1931

INCOME	Year Ending June 30, 1930	Year Ending June 30, 1931
Net Income from Sports		
Basketball.....	\$ 12 606 29	\$10 719 23
Football.....	339 880 88	293 171 66
	<u>352 487 17</u>	<u>303 890 89</u>
Net Loss on Sports—Deduct		
Baseball.....	7 710 03	7 478 62
Circus.....	2 286 71	2 042 32
Golf.....	1 396 20	1 392 39
Golf Memberships.....	2 614 34	1 747 00
Golf Memberships Transportation.....		884 00
Gymnastics and Fencing.....	3 341 04	3 847 24
Ice Skating.....		154 66
Interscholastic.....	1 916 32	1 985 73
Intramural.....	4 586 08	4 173 25
Relay Carnival.....	1 281 88	1 307 49
Soccer.....	2 301 27	2 564 64
Swimming.....	3 429 41	2 845 14
Tennis.....	1 557 44	1 476 35
Track.....	17 501 57	12 508 80
Wrestling.....	5 673 62	3 732 18
Wrestling Tournament.....	450 65	
	<u>56 046 56</u>	<u>48 139 81</u>
Net Income from Sports.....	296 440 61	255 751 08
Other Income		
Automobile Show.....	300 00	144 50
Concessions.....	300 00	250 00
Interest Earned.....	8 924 79	9 426 12
Miscellaneous.....	104 53	706 19
Rental of Athletic Equipment.....	78 89	300 00
Soap and Lock Sales.....	263 46	158 66
Usher Button Deposits.....	47 00	27 00
	<u>10 018 67</u>	<u>11 012 47</u>
Total Net Income.....	306 459 28	266 763 55
Other Expenses—Deduct		
Band Donation.....	1 000 00	500 00
Cadet Dance.....	1 197 56	
Coaches Bureau.....	2 241 99	1 828 22
Coaching Course.....	11 70	300 00
Compensation—G. C. Law.....		183 00
Concessions.....	269 70	
Experiment Plot for Sod.....	63 42	
Football—Ohio Team Banquet.....		264 20
General Office.....	16 307 37	15 670 44
High School Basketball Tourney.....	197 66	
Insurance.....	847 39	816 38
Insurance—Annuities.....		10 628 46
Interest.....	77 80	
Maintenance.....	37 021 15	30 354 00
Maintenance—Minor Improvements.....		136 35
Mural Painting.....	700 00	
Publicity and Advertising.....	16 427 82	15 524 52
Research in Athletics.....	8 600 00	8 600 00
Sodding Football Field.....	736 68	
Spent Tan Bark Field.....	2 190 58	
Tennis Courts—Special Appropriation.....		124 00
Tennis Courts—Experiments.....		375 05
Ticket Office.....	12 433 36	10 958 41
Training—Sports.....	15 429 60	16 378 19
	<u>115 753 78</u>	<u>112 641 22</u>
Net Profit from Operations.....	190 705 50	154 122 33
Deduct:		
Golf Course.....		627 61
Handball Courts.....		12 364 95
Ice Skating Rink.....	10 681 22	114 680 95
Stadium.....	252 556 78	13 916 87
Tennis Courts.....	43 06	21 483 09
	<u>263 281 06</u>	<u>163 073 47</u>
Deficit of Income over Expense for the year.....	<u>72 575 56*</u>	<u>8 951 14*</u>

*Deficit.

SCHEDULE E
UNIVERSITY OF ILLINOIS ATHLETIC ASSOCIATION
ANALYSIS OF STADIUM EXPENSE¹ FOR THE
YEAR ENDING JUNE 30, 1931

MEMORIAL STADIUM EXPENSE OF PLEDGE COLLECTIONS

Reimbursement of Office Expense.....	155 49	
Salaries.....	<u>3 000 00</u>	3 155 49

CONSTRUCTION AND IMPROVEMENTS

First Aid Rooms.....	249 75	
Minwax (Waterproofing).....	3 628 47	
New Pump and Installation.....	1 538 02	
Pointing Brick.....	951 34	
Sanitary Drain.....	<u>4 393 80</u>	10 761 38
Total (to Schedule C).....		<u>13 916 87</u>

¹Not including maintenance.

Note: In addition to above, \$15,860.29 was spent for Maintenance of the Stadium.

SCHEDULE F
DISTRIBUTION OF SPORTS INCOME BETWEEN
GATE RECEIPTS AND GUARANTEES FOR THE
YEAR ENDED JUNE 30, 1931

Baseball Income.....	\$7 163 25		
Add:			
Guarantees Received.....	<u>625 00</u>	\$7 788 25	
Less:			
Guarantees Paid.....		<u>700 00</u>	\$7 088 25
Basketball Income.....	23 790 60		
Add:			
Guarantees Received.....	<u>1 051 50</u>	24 842 10	
Less:			
Guarantees Paid.....		<u>1 169 50</u>	23 672 60
Football Income.....	242 854 50		
Add:			
Guarantees Received.....	<u>223 542 66</u>	466 397 16	
Less:			
Guarantees Paid.....		<u>113 414 66</u>	352 982 50
Track Income.....	1 292 00		
Add:			
Guarantees Received.....	<u>350 00</u>	1 642 00	
Less:			
Guarantees Paid.....		<u>181 25</u>	1 460 75

SCHEDULE G
UNIVERSITY OF ILLINOIS ATHLETIC ASSOCIATION
STATEMENT OF INCOME AND EXPENSE OF VARIOUS SPORTS
FOR THE YEAR ENDED JUNE 30, 1931

	Baseball	Basketball	Football	Golf	Gymnastics and Fencing	Soccer	Swimming	Tennis	Track and Cross Country	Wrestling
INCOME										
Receipts from Games.....	\$1 269 25	\$2 870 60	\$306 649 50		\$15 50	\$125 00	\$17 00		\$221 75	\$99 50
Share of Coupon Book Sales.....	5 819 00	20 802 00	46 333 00		53 00		266 00		1 239 00	1 137 00
Total Income.....	\$7 088 25	\$23 672 60	\$352 982 50		\$68 50	\$125 00	\$283 00		\$1 460 75	\$1 236 50
EXPENSES										
Charged direct to Sports:										
Salaries.....	\$5 350 00	\$3 500 00	\$21 550 00	\$400 00	\$1 250 00	\$350 00	\$1 275 00	\$400 00	\$6 650 00	\$2 700 00
Athletic Supplies.....	2 544 51	1 389 12	10 883 21	124 53	553 90	240 40	321 76	164 40	1 278 16	324 76
Game Expense.....	1 441 31	3 757 32	11 517 76	68 50	754 30	37 61	176 72		512 95	373 77
Laundry.....	217 73	261 15	1 719 22		77 68	65 40	13 75		171 25	217 53
Travel.....	4 468 50	3 024 52	12 569 00	658 70	842 57	1 415 23	962 72	699 75	4 443 50	980 41
Telephone and Telegraph.....	75 99	23 01	102 40				2 51		37 14	13 71
Awards.....	468 83	414 45	1 310 00	135 21	432 45	381 00	375 68	204 75	850 95	358 50
Miscellaneous.....		5 85	159 25	5 45	4 84			7 45	25 60	
Vacation Training.....		395 60								
Frosh Banquet.....		28 75								
Buffet Supper.....		153 60								
	(14 566 87)	(12 953 37)	(59 810 84)	(1 392 39)	(3 915 74)	(2 689 64)	(3 128 14)	(1 476 35)	(13 969 55)	(4 968 68)
Share of following expenses not charged direct to Sports:										
Maintenance.....	831 96	724 81	6 282 76	169 11	1 49	57 30	63 12	810 07	834 85	187 55
Publicity and Advertising.....	452 58	733 95	13 689 03	29 26	42 05	23 93	103 53	21 80	311 71	116 68
Ticket Office.....	200 76	670 46	9 997 30		1 94	3 54	8 02		41 37	35 02
Training.....	915 54	1 010 08	10 879 02		103 15	262 25	64 71		2 382 59	760 85
	(2 400 84)	(3 139 30)	(40 848 11)	(198 37)	(148 63)	(347 02)	(239 38)	(831 87)	(3 570 52)	(1 100 10)
Total	\$16 967 71	\$16 092 67	\$100 658 95	\$1 590 76	\$4 064 37	\$3 016 66	\$3 357 52	\$2 308 22	\$17 540 07	\$6 068 78

BUDGET STATEMENT
Baseball Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$5 350 00	\$5 350 00	
Athletic Supplies.....	2 100 00	2 544 51	\$444 51 ¹
Game Expense.....	1 400 00	1 441 31	41 31 ¹
Laundry.....	300 00	217 73	82 27
Travel.....	6 000 00	4 468 50	1 531 50
Telephone and Telegraph.....	60 00	75 99	15 99 ¹
Awards.....	500 00	468 83	31 17
Miscellaneous.....	100 00		100 00
<i>Total</i>	<i>\$15 810 00</i>	<i>\$14 566 87</i>	<i>\$1 243 13</i>

Basketball Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$3 500 00	\$3 500 00	
Athletic Supplies.....	1 372 00	1 389 12	\$ 17 12 ¹
Game Expense.....	4 500 00	3 757 32	742 68
Laundry.....	200 00	261 15	61 15 ¹
Team Travel.....	3 455 00	2 767 20	687 80
Scout Travel.....	600 00	257 32	342 68
Telephone.....	40 00	23 01	16 99
Vacation Training.....	600 00	395 60	204 40
Awards.....	420 25	414 45	5 80
Miscellaneous.....	100 00	5 85	94 15
Freshman Banquet.....	75 00	28 75	46 25
Buffet Supper.....	175 00	153 60	21 40
<i>Total</i>	<i>\$15 037 25</i>	<i>\$12 953 37</i>	<i>\$2 083 88</i>

Circus Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$1 000 00	\$1 000 00	
Athletic Supplies.....	400 00	492 85	\$ 92 85 ¹
Travel.....	50 00	38 32	11 68
Stationery and Office Supplies.....	40 00		40 00
Postage.....	20 00	5 60	14 40
Costumes.....	250 00	35 85	214 15
Game Expense.....	1 500 00	643 54	856 46
Awards.....	400 00	299 08	100 92
Tickets.....	140 00	123 00	17 00
Ticket Office.....	100 00		100 00
Miscellaneous.....	100 00		100 00
Fireworks.....	800 00	793 00	7 00
Physical Equipment.....	750 00		750 00
Publicity and Printing.....	400 00	307 45	92 55
Maintenance.....	200 00	682 68	482 68 ¹
Training.....	30 00	27 20	2 80
<i>Total</i>	<i>\$6 180 00</i>	<i>\$4 448 57</i>	<i>\$1 731 43</i>

Coaches Bureau Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$1 020 00	\$1 020 00	
Printing.....	350 00	403 43	\$53 43 ¹
Postage.....	200 00	185 79	14 21
Telephone.....	25 00	22 89	2 11
Wages.....	250 00	132 32	117 68
Miscellaneous.....	25 00		25 00
Stationery and Office Supplies.....	200 00	63 79	136 21
<i>Total</i>	<i>\$2 070 00</i>	<i>\$1 828 22</i>	<i>\$241 78</i>

Coaching Course Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$300 00	\$300 00	
<i>Total</i>	<i>\$300 00</i>	<i>\$300 00</i>	

Cross Country Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$900 00	\$900 00	
Athletic Supplies.....	240 00	70 81	\$169 19
Laundry.....	10 00	1 96	8 04
Travel.....	770 00	363 07	406 93
Awards.....	180 00	203 50	23 50 ¹
Telephone.....	10 00		10 00
<i>Total</i>	<i>\$2 110 00</i>	<i>\$1 539 34</i>	<i>\$570 66</i>

¹Overdraft.

Football Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$21 550 00	\$21 550 00	
Athletic Supplies.....	11 000 00	10 883 21	\$116 79
Game Expense.....	14 000 00	11 517 76	2 482 24
Laundry.....	1 500 00	1 719 22	219 22 ¹
Scout Travel.....	2 000 00	1 576 44	423 56
Team Travel.....	11 756 00	10 992 56	763 44
Telephone.....	100 00	102 40	2 40 ¹
Awards.....	1 414 00	1 310 00	104 00
Miscellaneous.....	500 00	159 25	340 75
<i>Total</i>	<u>\$63 820 00</u>	<u>\$59 810 84</u>	<u>\$4 009 16</u>

General Office Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$9 880 00	\$9 879 99	\$ 01
Office Supplies.....	750 00	412 31	337 69
Postage.....	300 00	85 38	214 62
Telephone.....	1 200 00	921 02	278 98
Travel.....	750 00	281 68	468 32
Commissioner of Athletics.....	3 000 00	2 239 50	760 50
National Dues.....	75 00	45 00	30 00
Miscellaneous.....	500 00	355 66	144 34
Wages.....	1 600 00	1 092 02	507 98
Research and Experimentation.....	300 00	134 34	165 66
"I" Certificates.....		223 54	223 54 ¹
<i>Total</i>	<u>\$18 355 00</u>	<u>\$15 670 44</u>	<u>\$2 684 56</u>

Golf Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$400 00	\$400 00	
Athletic Supplies.....	125 00	124 53	\$ 47
Game Expense.....	100 00	68 50	31 50
Travel.....	800 00	658 70	141 30
Awards.....	200 00	135 21	64 79
Miscellaneous.....	25 00	5 45	19 55
<i>Total</i>	<u>\$1 650 00</u>	<u>\$1 392 39</u>	<u>\$257 61</u>

Gymnastics and Fencing Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$1 250 00	\$1 250 00	
Athletic Supplies.....	328 35	553 90	\$225 55 ¹
Game Expense.....	690 00	754 30	64 30 ¹
Laundry.....	30 00	77 68	47 68 ¹
Travel.....	2 510 00	842 57	1 667 43
Awards.....	571 25	432 45	138 80
National Dues.....	10 00		10 00
Miscellaneous.....	50 00	4 84	45 16
<i>Total</i>	<u>\$5 439 60</u>	<u>\$3 915 74</u>	<u>\$1 523 86</u>

Insurance Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Fire.....	\$300 00	\$220 75	\$79 25
Property Damage.....	60 00	51 21	8 79
Public Liability.....	100 00	70 61	29 39
Robbery.....	400 00	40 34	359 66
Bonds.....	100 00	86 50	13 50
Theft.....	40 00	4 75	35 25
Miscellaneous—Collision.....	150 00	16 80	133 20
Compensation.....	300 00	324 47	24 47 ¹
Wind and Tornado.....	100 00	95	99 05
<i>Total</i>	<u>\$1 550 00</u>	<u>\$816 38</u>	<u>\$733 62</u>

Interscholastic Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Supplies and Equipment.....	\$90 00	\$58 80	\$31 20
Game Expense.....	500 00	631 03	131 03 ¹
Awards.....	750 00	427 65	322 35
Miscellaneous.....	60 00	10 11	49 89
Maintenance.....	150 00	53 80	96 20
Programs.....	600 00	511 03	88 97
Pow Wow.....	1 200 00	921 11	278 89
Rental of Golf Course.....	100 00	100 00	
<i>Total</i>	<u>\$3 450 00</u>	<u>\$2 713 73</u>	<u>\$736 27</u>

¹Overdraft.

Intramural Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$1 675 00	\$1 675 00	
Athletic Supplies.....	700 00	528 01	\$171 99
Miscellaneous.....	155 00	152 70	2 30
Awards.....	2 705 25	2 930 04	224 79 ¹
Travel.....	100 00	28 34	71 66
Printing and Signs.....	195 50	26 00	169 50
Game Expense.....	50 00		50 00
Wages.....	300 00	356 25	56 25 ¹
Maintenance.....	500 00	355 51	144 49
Chicago Game.....	80 00	72 96	7 04
Athletic Equipment			
Nets.....		173 94	173 94 ¹
Mats.....		162 00	162 00 ¹
<i>Total</i>	<u>\$6 460 75</u>	<u>\$6 460 75</u>	

Maintenance Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$2 000 00	\$2 000 00	
Maintenance			
Stadium.....	15 000 00	15 860 29	\$860 29 ¹
Football.....	3 139 00	4 835 38	1 696 38 ¹
Baseball.....	1 000 00	640 30	359 70
Track.....	1 500 00	642 52	857 48
Illinois Field.....	3 500 00	2 836 10	663 90
New Gymnasium.....	500 00	96 07	403 93
Basketball.....	500 00	557 83	57 83 ¹
Old Gymnasium.....	500 00	131 78	368 22
Swimming.....	50 00	48 58	1 42
Tennis.....	300 00	623 45	323 45 ¹
Gymnastics and Fencing.....	25 00	1 15	23 85
Wrestling.....	50 00	144 34	94 34 ¹
Physical Equipment.....	1 500 00	711 21	788 79
Golf.....	20 00	130 15	110 15 ¹
Ticket Office.....	70 00	12 60	57 40
General Office.....	100 00	35 50	64 50
Training Room.....	200 00	278 40	78 40 ¹
Coaching Course.....	50 00	202 80	152 80 ¹
Auto.....	200 00	517 24	317 24 ¹
Publicity.....	100 00	4 21	95 79
Soccer.....	50 00	44 10	5 90
<i>Total</i>	<u>\$30 354 00</u>	<u>\$30 354 00</u>	

Publicity and Advertising Expense

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$6 400 00	\$6 400 00	
Publicity and Advertising			
Football.....	7 000 00	5 777 98	\$1 222 02
Basketball.....	450 00	309 79	140 21
Baseball.....	300 00	191 03	108 97
Track.....	200 00	131 57	68 43
Swimming.....	50 00	43 70	6 30
Wrestling.....	100 00	49 25	50 75
Gymnastics and Fencing.....	25 00	17 75	7 25
Golf.....		12 35	12 35 ¹
Tennis.....		9 20	9 20 ¹
General.....	600 00	595 12	4 88
Soccer.....	25 00	10 10	14 90
Office Supplies.....	400 00	240 88	159 12
Travel.....	200 00	204 44	4 44 ¹
Telephone.....	50 00	9 66	40 34
Subscriptions to Publications.....	150 00	117 37	32 63
Wages.....	800 00	406 35	393 65
Postage.....	500 00	294 91	205 09
News Service Postage.....	1 000 00	392 21	607 79
News Service Printing.....	300 00	310 86	10 86 ¹
<i>Total</i>	<u>\$18 550 00</u>	<u>\$15 524 52</u>	<u>\$3 025 48</u>

¹Overdraft.

Relay Carnival Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$100 00	\$100 00	
Supplies and Equipment.....	200 00	94 04	\$105 96
Game Expense.....	800 00	862 95	62 95 ¹
Awards.....	1 300 00	905 40	394 60
Postage.....	100 00	65 12	34 88
Maintenance.....	300 00	318 37	18 37 ¹
Tickets.....	60 00	43 25	16 75
Printing and Publicity.....	400 00	540 34	140 34 ¹
Programs.....	400 00	388 82	11 18
Training.....	75 00	22 45	52 55
Travel.....	100 00		100 00
Office Supplies.....	50 00		50 00
<i>Total</i>	<u>\$3 885 00</u>	<u>\$3 340 74</u>	<u>\$544 26</u>

Research in Athletics Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$6 050 00	\$6 050 00	
Office Supplies.....	2 550 00	2 550 00	
<i>Total</i>	<u>\$8 600 00</u>	<u>\$8 600 00</u>	

Soccer Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$550 00	\$550 00	
Athletic Supplies.....	410 05	240 40	\$169 65
Travel.....	1 120 00	1 415 23	295 23 ¹
Laundry.....	75 00	65 40	9 60
Game Expense.....	75 00	37 61	37 39
Awards.....	425 00	381 00	44 00
Miscellaneous.....	50 00		50 00
<i>Total</i>	<u>\$2 705 05</u>	<u>\$2 689 64</u>	<u>\$15 41</u>

Stadium Collection Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$3 000 00	\$3 000 00	
Office Expense.....	800 00	155 49	\$644 51
<i>Total</i>	<u>\$3 800 00</u>	<u>\$3 155 49</u>	<u>\$644 51</u>

Swimming Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$1 275 00	\$1 275 00	
Athletic Supplies.....	405 00	321 76	\$83 24
Game Expense.....	190 00	176 72	13 28
Laundry.....	50 00	13 75	36 25
Travel.....	2 375 00	962 72	1 412 28
Telephone.....	15 00	2 51	12 49
Awards.....	519 00	375 68	143 32
Miscellaneous.....	50 00		50 00
<i>Total</i>	<u>\$4 879 00</u>	<u>\$3 128 14</u>	<u>\$1 750 86</u>

Tennis Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Salaries.....	\$400 00	\$400 00	
Athletic Supplies.....	360 00	164 40	\$195 60
Game Expense.....	25 00		25 00
Travel.....	1 000 00	699 75	300 25
Awards.....	243 00	204 75	38 25
Miscellaneous.....	25 00	7 45	17 55
<i>Total</i>	<u>\$2 053 00</u>	<u>\$1 476 35</u>	<u>\$576 65</u>

¹Overdraft.

Ticket Office Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
	\$2 200 00	\$2 200 01	\$ 01 ¹
Salaries.....			
Football:			
Tickets.....	1 000 00	720 15	279 85
Wages.....	5 000 00	3 626 77	1 373 23
Office Supplies.....	400 00	263 45	136 55
Postage.....	1 500 00	860 47	639 53
Telephone.....	150 00	114 03	35 97
Printing.....	2 000 00	1 219 71	780 29
Travel.....	300 00	205 28	94 72
Basketball:			
Tickets.....	275 00	188 60	86 40
Wages.....	700 00	383 20	316 80
Printing.....	25 00	35 92	10 92 ¹
Other Sports:			
Tickets.....	200 00	16 45	183 55
Wages.....	600 00	615 30	15 30 ¹
Printing.....	50 00		50 00
Office Supplies.....	100 00	25 63	74 37
Coupon Books.....	600 00	351 00	249 00
Postage.....	25 00	3 38	21 62
Telephone.....	75 00	81 06	6 06 ¹
Printing and Signs.....	50 00	48 00	2 00
Travel.....	150 00		150 00
<i>Total</i>	<i>\$15 400 00</i>	<i>\$10 958 41</i>	<i>\$4 441 59</i>

Track Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
	\$5 750 00	\$5 750 00	
Salaries.....			
Athletic Supplies.....	1 847 65	1 226 48	\$621 17
Game Expense.....	500 00	493 82	6 18
Laundry.....	250 00	169 29	80 71
Travel.....	6 380 00	4 080 43	2 299 57
Telephone.....	40 00	37 14	2 86
Awards.....	850 00	647 45	202 55
Miscellaneous.....	100 00	25 60	74 40
<i>Total</i>	<i>\$15 717 65</i>	<i>\$12 430 21</i>	<i>\$3 287 44</i>

Training Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
	\$5 500 00	\$5 500 00	
Salaries.....			
Training Room:			
Football.....	3 500 00	3 746 01	\$246 01 ¹
Baseball.....	300 00	210 73	89 27
Basketball.....	500 00	234 94	265 06
Track.....	800 00	722 97	77 03
Swimming.....	75 00	17 00	58 00
Wrestling.....	350 00	175 00	175 00
Gymnastics and Fencing.....	50 00	16 20	33 80
Soccer.....	100 00	42 50	57 50
Hospital and Medics:			
Football.....	3 500 00	1 231 99	2 268 01
Baseball.....	300 00	208 20	91 80
Basketball.....	500 00	227 25	272 75
Track.....	300 00	332 10	32 10 ¹
Swimming.....	150 00	12 61	137 39
Wrestling.....	400 00	173 15	226 85
Gymnastics and Fencing.....	50 00	31 00	19 00
Cross Country.....	25 00	35 15	10 15 ¹
Soccer.....	200 00	77 50	122 50
Laundry.....	175 00	233 13	58 13 ¹
Equipment.....	150 00		150 00
Supplies.....	3 000 00	3 150 76	150 76 ¹
<i>Total</i>	<i>\$19 925 00</i>	<i>\$16 378 19</i>	<i>\$3 546 81</i>

Wrestling Expense, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
	\$2 700 00	\$2 700 00	
Salaries.....			
Athletic Supplies.....	285 00	324 76	\$39 76 ¹
Game Expense.....	400 00	373 77	26 23
Laundry.....	200 00	217 53	17 53 ¹
Travel.....	1 450 00	980 41	469 59
Telephone.....	15 00	13 71	1 29
Awards.....	440 00	358 50	81 50
Miscellaneous.....	25 00		25 00
<i>Total</i>	<i>\$5 515 00</i>	<i>\$4 968 68</i>	<i>\$546 32</i>

¹Overdraft.

Other Operations, June 30, 1931

	<i>Budget</i>	<i>Expended</i>	<i>Balance</i>
Minwaxing.....	\$5 300 00	\$3 628 47	\$1 671 53
Golf Memberships.....	4 000 00	2 631 00	1 369 00
Pump and installation at Stadium.....	1 000 00	1 538 02	538 02 ¹
Fourth Iron Fireman (Automatic Stoker).....	400 00		400 00
Donation to Band.....	500 00	500 00	
Repainting Brick and Stonework at Stadium.....	2 000 00	951 34	1 048 66
<i>Total</i>	<u>\$13 200 00</u>	<u>\$9 248 83</u>	<u>\$3 951 17</u>

¹Overdraft.

This report was received for record.

CONTRACTS SIGNED FOR THE SECRETARY OF THE BOARD

(20) A report that in order to avoid delay in the execution of contracts which were authorized by the Board or the Executive Committee the Bursar of the University was authorized to sign the name of the Secretary of the Board to these contracts in the latter's absence during September, 1931. A list of these contracts has been filed with the Secretary for record.

On motion of Mrs. Grigsby, this action was confirmed.

At this point President Barr requested Mrs. Grigsby to take the chair.

REPORT OF PURCHASES

(21) A report of the approval of the following purchases, amounting to \$1,000 or over, since the last report was made to the Board:

Equipment and supplies for the laboratory in the Creamery from A. Daigger and Company, whose quotation was the lowest, at a price of \$2,280.00, to be charged to the Dairy Creamery Surplus Special Equipment Fund of the Department of Dairy Husbandry.

Pipe and materials for extending steam lines to the Skating Rink from Field and Shorb, whose quotation was the lowest, at a price of \$1,836.26, to be paid by the Athletic Association.

Pyrex laboratory glassware for the General Chemical Stores from E. H. Sargent and Company at approximately \$3,300.00, to be paid out of the Revolving Stores Account.

Two General Electric refrigerators, 60 cu. ft. capacity, from the Illinois Power and Light Corporation at a price of \$1,092.25 each—one for the McKinley Hospital payable out of the Hospital funds, and one for the Department of Home Economics, payable out of the Cafeteria Revolving Fund.

Air conditioning equipment for steer feeding stalls for Animal Husbandry from the Carrier Engineering Company at a price of \$3,900 f.o.b. factory, to be paid out of Animal Nutrition Station funds.

One generator with starters for use in the rails investigation in the Department of Theoretical and Applied Mechanics from Chandeysson Electric Company at a price of \$1,372.50, to be paid from the funds supplied for this investigation.

Five hundred tons of wheat straw (baled) for the Departments of Dairy Husbandry and Animal Husbandry at a price of \$4.75 and \$4.85 per ton. The two lowest quotations were received from Grover Craven (\$4.75) and Elmer Dod (\$4.85), neither of whom was able to fill the entire order. Consequently the order was divided between the two. The total cost was \$2,208.75 (\$1,187.50 to Mr. Craven and \$1,021.25 to Mr. Dod).

Twenty-five hundred bushels of hard wheat for Animal Husbandry from Reifstack and Mattis at a cost of \$1,025.00, delivered, to be paid from the Feed Storage Revolving Account.

Twenty-eight hundred and seventy bushels of yellow shelled corn for the Department of Animal Husbandry from Reifstack and Mattis at a cost of \$1,257.38, delivered, to be paid from the Feed Storage Revolving Account.

One Dexter swing-back Automatic Feeding Machine for attachment to No. 4 three-roller Miehle Cylinder Press for Print Shop from the Dexter Folder Company at a cost of \$2,150.00, f.o.b. Pearl River, New York (original cost \$2,400 less \$250 allowed for old machine), to be charged to the Special Equipment Fund of the University Press.

One Freas Compartment Incubator equipped with refrigerating machine for the Department of Bacteriology from E. H. Sargent and Company at a cost of \$2,200, f.o.b. Irvington, New York, payable out of the Special Equipment Fund of the Department of Bacteriology:

One car of Grade B & better northern soft cork white pine for stock to be used in maintenance work from the White Pine Lumber Company, whose quotation was the lowest, at a cost of \$2,115.00, f.o.b. Urbana, payable out of the Physical Plant Store Revolving Fund.

One 18-flask electrically heated Kjeldahl distillation and digestion apparatus from the Laboratory Construction Company of Kansas City at a cost of \$1,212.50, f.o.b. Kansas City, payable out of the Physical Plant Extension Special Equipment Fund.

Five hundred dozen gymnasium towels for the Department of Physical Education for Men from Marshall Field and Company, whose quotation was the lowest, at a cost of \$1,225.00 f.o.b. Urbana.

Metal melting equipment for Intertype and Monotype casting machines for Print Shop from Monomelt Company, Minneapolis, at a cost of \$1,516.00 f.o.b. Minneapolis (original cost \$1,637.00 less \$121.00 allowed for present equipment), to be charged to the Special Equipment Fund of the University Press.

Sixty thousand pound Southwark-Emery Universal Testing Machine for the Department of Theoretical and Applied Mechanics from the Baldwin-Southwark Corporation, Philadelphia, at a cost of \$3,217.00 f.o.b. Eddystone, Pennsylvania.

One 21-foot Grazing Incidence Vacuum Spectrograph for the Department of Physics from the Mann Instrument Company at a cost not to exceed \$2,800.00.

This report was received for record.

At this point Mr. Barr returned to the chair.

COMPTROLLER'S REPORT OF CONTRACTS AND PURCHASE ORDERS

(22) The following report from the Comptroller of contracts and purchase orders executed since the last report:

CONTRACTS EXECUTED BY THE COMPTROLLER JUNE 9, 1931, TO SEPTEMBER 24, 1931

Renewal of contract authorized by the Board of Trustees in meeting of July 23, 1930 (Minutes, page 3):

Name	Amount to be paid by the University	Date	Purpose
United Military Stores	Prices as listed in contract	July 1, 1931	Purchase of R. O. T. C. uniforms for 1931-32

Renewal of contract reported to Board of Trustees in meeting of December 11, 1928 (Minutes, page 94):

Name	Amount to be paid by the University	Date	Purpose
American Can Company	Prices based on tin plate market with provisions for readjustment with market, and reduction in prices for deliveries made between October 15 of each year and the following March 31	July 3, 1931	Purchase of all sanitary tin cans from January 1, 1931 to December 31, 1933, from this Company

Contract executed under authorization of the Provost:

Name	Amount to be paid by the University	Date	Purpose
Harry and Arthur Culbertson	\$500	July 27, 1931	Secure services of Liege String Quartet for two concerts and Beethoven Trio for one concert

Minor contracts executed under general regulations of the Board of Trustees:

<i>Name</i>	<i>Amount to be paid by the University</i> \$457	<i>Date</i>	<i>Purpose</i>
O. L. Kern		July 20, 1931	Remodeling the plumbing and heating in the DeWitt house, 1207 West Springfield Avenue, Urbana
Champaign Plumbing & Heating Company	950	July 20, 1931	Remodeling the plumbing and heating in McKinley Hospital
Reliable Plumbing & Heating Company	207	July 20, 1931	Remodeling the plumbing and heating in the Barto house
City of Champaign	\$42 per annum	August 18, 1931	Fire alarm system which rings simultaneously with cities of Champaign and Urbana and the Water Company

Leases executed under general regulations:

<i>Leased to</i>	<i>Property</i>	<i>Rental</i>	<i>Date</i>	<i>Tenure</i>
Chicago Medical Book Company	West storeroom at 1758 West Polk Street, Chicago	\$50 per month	June 5, 1931	July 1, 1931 to June 30, 1933
George Toms	East storeroom at 1758 West Polk Street, Chicago	\$30 per month	July 16, 1931	September 1, 1931 to August 31, 1933
C. A. Wilson ¹	Residence at 806 South Sixth Street, Champaign	\$70 per month	June 30, 1931	July 1, 1931 to June 30, 1932
Peter Scholl ²	Residence at 1207 West Stoughton Street, Urbana	\$45 per month	June 20, 1931	Twelve months from August 15, 1931
E. C. Moore ³	Sherwood house (South of Military Barns)	\$20 per month	September 10, 1931	One year from November 1, 1931
<i>Leased from</i> American Can Company ⁴	One can closing machine	\$15 per month	July 28, 1931	December 31, 1931 to December 31, 1933
Standard Cap and Seal Corporation	One wire sealing machine for milk bottles	\$5 per month	September 3, 1931	One year from date

¹Renewal of lease reported to the Board of Trustees, July 23, 1930, Minutes, page 47.²Renewal of lease reported to the Board of Trustees, September 17, 1930, Minutes, page 70.³Renewal of lease reported to the Board of Trustees, October 17, 1930, Minutes, page 99.⁴Renewal of lease reported to the Board of Trustees, January 9, 1929, Minutes, page 120.

This report was received for record.

GIFTS TO THE UNIVERSITY

(23) The following report of gifts received by the University since the last report:

1. From the Standard Brands, Incorporated, a grant of \$3,500 for continuation of the research work on the effect of yeast on the digestive tract, during the year 1931-1932.

2. From the M & R Dietetic Laboratories, Incorporated, the sum of \$2,500 to cover the expenses of a nutritional research investigation of fluid milk with a modified mineral content.

3. From the Chemical Foundation of New York City, the sum of \$2,000 for research work in connection with sewage treatment during the year 1931-1932.

4. From the Radiological Research Institute of Syracuse, New York, the sum of \$1,500 for a five-months' extension of two graduate assistantships in chemistry which were established by this company last year.

5. From F. C. Huyck and Sons of Albany, New York, the sum of \$1,200 for the renewal of the Frank J. McGovern Fellowship in Chemistry.

6. From the Monsanto Chemical Works of St. Louis, the sum of \$1,000 for the renewal of the research assistantships which that company established in chemistry for research in high-pressure gas reactions for the year 1931-1932.

7. From the Certified Milk Producers Association of America the sum of \$1,000 for continuation of the study of *Streptococcus epidemicus*.

8. From the Illinois State Electric Association the sum of \$665 for the Short Course for Electric Metermen offered by the Department of Electrical Engineering.

9. From the National Research Council the sum of \$500 for continuation of the study of amino acids. This is in addition to the original gift of \$1,500.

10. From the Chicago Illinae Club the sum of \$50 as an additional contribution to the Chicago Illinae Club Loan Fund. The original gift was \$200 and this addition increases the fund to \$250.

11. From Dr. George E. Mylonas, who came here from Greece this year to be on the faculty, several pieces of pottery which he discovered in the investigations which he has been conducting in Greece for the last two years. These specimens illustrate the development of Greek vase painting from approximately 3,000 to 700 B.C. They will be placed in the Museum of Classical Art and Archeology.

This report was received for record.

BEQUEST OF HARRY J. DIFFENBAUGH OF KANSAS CITY

(24) The Will of the late Harry J. Diffenbaugh of Kansas City, a former student of the Class of 1882, recently deceased, establishes a trust fund, the income from which is to be loaned to worthy and needy students who are residents of the State of Missouri attending the University of Illinois. The trust is to be administered by Messrs. Edgar O. Bragg and Thad B. Landon, and the New England National Bank and Trust Company in Kansas City. Under the law of Missouri the estate will be in process of administration for at least one year to give heirs-at-law entitled to do so opportunity to bring suit contesting the Will if they wish, and there will be no income from this source this year at any rate. This is a residuary bequest and the attorneys for the estate have not indicated the amount. A copy of the Will is submitted to the Secretary, herewith, for filing.

This was received for record.

APPOINTMENTS TO E. A. WALLACE MEMORIAL SCHOLARSHIPS

(25) A report that the Board of Education of Havana, Illinois, has appointed Messrs. Dale Huff and J. A. C. Schulte to be the beneficiaries of the E. A. Wallace Memorial Scholarship for the year 1931-1932.

This report was received for record.

REGISTRAR'S REPORT OF FEES

(26) The following report from the Registrar of fees assessed during the Summer Session of 1931:

REGISTRAR'S REPORT OF FEES ASSESSED SUMMER SESSION, 1931 URBANA

	<i>Gross</i>	<i>Refund</i>	<i>Net Total</i>
Matriculation Fees.....	\$ 2 220 00	\$ 120 00	\$ 2 100 00
Incidental Fees.....	43 841 00	3 008 00	40 833 00
Tuition Fees.....	160 50	15 00	145 50
Visitor's Fees.....	119 25	15 00	104 25
Transcript of Credits Fees.....	272 50		272 50
Change Fees.....	141 00	3 00	138 00
Special Examination Fees.....	350 00		350 00
Diploma Fees.....	1 490 00	10 00	1 480 00
<i>Total, General Fees.....</i>	<i>\$48 594 25</i>	<i>\$3 171 00</i>	<i>\$45 423 25</i>
Laboratory Fees			
Animal Husbandry.....	\$ 5 00		\$ 5 00
Bacteriology.....	284 00	7 00	277 00
Botany.....	122 00	30 00	92 00
Chemistry.....	2 830 00	253 25	2 576 75
Farm Mechanics.....	10 00	2 00	8 00
French.....	3 00		3 00
Journalism.....	39 00		39 00
Law.....	12 50		12 50
Music.....	356 00	12 50	343 50
Physical Education (women).....	202 50	29 25	233 25
Physics.....	217 50	29 50	188 00
Public Speaking.....	85 00	5 00	80 00
Spanish.....	50		50
Zoology.....	152 75	6 50	146 25
<i>Total, Laboratory Fees.....</i>	<i>\$ 4 379 75</i>	<i>\$ 375 00</i>	<i>\$ 4 004 75</i>
<i>Total Fees, Urbana.....</i>	<i>\$52 974 00</i>	<i>\$3 546 00</i>	<i>\$49 428 00</i>

CHICAGO¹

	Gross	Refund	Net Total
Matriculation Fees.....	\$ 30 00	\$ 10 00	\$ 20 00
Tuition Fees.....	2 200 00	46 50	2 153 50
Late Registration Fees.....	5 00		5 00
Transcript of Credits Fees.....	7 00		7 00
Special Examination Fees.....	10 00		10 00
Diploma Fees.....	250 00		250 00
<i>Total, General Fees.....</i>	<i>\$ 2 502 00</i>	<i>\$ 56 50</i>	<i>\$ 2 445 50</i>
Laboratory Fees.....	\$ 847 50		\$ 847 50
<i>Total, Laboratory Fees.....</i>	<i>\$ 847 50</i>		<i>\$ 847 50</i>
<i>Total Fees, Chicago.....</i>	<i>\$ 3 349 50</i>	<i>\$ 56 50</i>	<i>\$ 3 293 00</i>
<i>Total Fees, Summer Session.....</i>	<i>\$56 323 50</i>	<i>\$3 602 50</i>	<i>\$52 721 00</i>

¹Does not include a total of \$31.53 charged as deposits and breakage fees. Of this amount \$6.00 was refunded.

This report was received for record.

KATE NEAL KINLEY MEMORIAL FELLOWSHIP
SECURITIES

(27) A report from the Comptroller that pursuant to the authorization and instructions of the Executive Committee at its meeting on August 25, 1931, he has taken possession of and transferred to the Treasurer of the University the following securities constituting the endowment of the Kate Neal Kinley Memorial Fellowship established by President *Emeritus* Kinley:

Illinois Water Service Company, 5% First Mortgage Bonds, due January 1, 1953.....	\$10 000
New England Power Association, 5½% Gold Debentures, due December 1, 1954.....	2 000
St. Louis, Springfield, & Peoria R. R. Company, 5% First & Refunding Mortgage Gold Bonds, due December 1, 1939.....	5 000
Sedalia Water Company, 5½% First Mortgage 20-year Gold Bonds, due February 1, 1947.....	3 000

This report was received for record.

BIRD HAVEN MEMORIAL ASSOCIATION

(28) A report of the offer of certain land near Olney, Illinois, from the Bird Haven Memorial Association through Mrs. Charles L. Hutchinson of Chicago, which was received in October, 1930, and reported to the Board on October 17, 1930 (Minutes, page 106).

No action was taken on this offer.

DEATH BENEFIT, P. C. LUDOLPH

(29) A report of the death of Paul Christian Ludolph, Assistant in Physics, on September 8, 1931. He had been on the staff from September 1, 1927, to September 8, 1931. The death benefit payable in this case is \$300. I recommend that an appropriation of \$300 be made from the Reserve and Contingent Fund for this purpose and that the Comptroller be authorized to pay this amount to Mr. Ludolph's designated beneficiary.

On motion of Mr. Trees, this appropriation was made by the following vote: Aye, Mr. Armstrong, Mr. Barr, Mr. Blair, Mrs. Grigsby, Dr. Noble, Mr. Trees; no, none; absent, Mr. Barrett, Mr. Emmerson, Mrs. Evans, Mrs. Hopkins, Mr. Williams.

At this point the Board recessed for luncheon.

When the Board reconvened for the afternoon session the same members who were at the morning session were present; also the Treasurer of the Board, Mr. Hazen S. Capron, and the Supervising Architect of the University, Professor James M. White, were present.

REQUEST FROM THE TREASURER

(30) The President of the Board submitted the following letter received from the Treasurer of the University:

September 28, 1931

To the President and Board of Trustees, University of Illinois

At the time when your treasurer was elected it was arranged that he should

pay interest on daily balances in his custody at the rate of two (2%) per centum per annum. During the period ensuing there has occurred a continuous loss on behalf of the treasurer owing to the impossibility of employing the funds to bring enough income to equal the required two per cent. Inasmuch as obligations of the United States in an amount aggregating the general funds in the hands of the treasurer have been purchased and pledged as security therefor, and the average yield on such investments based upon market prices obtaining during the period has been less than two per cent, the treasurer has sustained a loss therefor.

The rate paid upon bank balances, funds on deposit at the credit of depository banks, by clearing house members at New York, Chicago, and other reserve cities is but one-half ($\frac{1}{2}$) of one per cent (1%) per annum. The depository of the treasurer is required to maintain a reserve percentage of its deposits in cash upon which it receives no return.

Under these conditions the treasurer makes request of the Board that the requirement for interest upon funds be changed from two (2%) per centum to one (1%) per centum from and after September 1, 1931, and also that the balances upon which interest shall be calculated shall permit the deduction therefrom of unrealized amounts represented by checks, warrants, and other credit instruments in process of collection. In the opinion of the treasurer the suggested lowering of the rate will more fairly equalize the present arrangement, leaving the way open to adjustment if and when a change is reasonable.

The treasurer will be glad to appear before you for further explanation if you so desire.

Respectfully submitted,

HAZEN S. CAPRON
Treasurer, Board of Trustees,
University of Illinois

On motion of Dr. Noble, the requirement for interest upon funds in the custody of the Treasurer was changed from two (2%) per centum to one (1%) per centum per annum from and after September 1, 1931, until further action by the Board with the provision that the balances upon which interest shall be calculated shall permit the deduction therefrom of unrealized amounts represented by checks, warrants, and other credit instruments in process of collection.

On motion of Dr. Noble, the question of working out a basis of compensation for the Treasurer was referred to the Finance Committee for consideration and report.

MATTERS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

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

APPROPRIATION FOR DREDGING BONEYARD

(31) A recommendation that the Board of Trustees of the University of Illinois share with the City of Urbana the expense of deepening and widening the Boneyard from Wright Street east through Urbana to prevent the over-flowing caused by that stream during the high-water seasons and that an appropriation of \$2,300, or so much thereof as may be necessary, be made from the Reserve and Contingent Fund for this purpose.

On motion of Mr. Trees, this appropriation was made by the following vote: Aye, Mr. Armstrong, Mr. Barr, Mr. Blair, Mrs. Grigsby, Dr. Noble, Mr. Trees; no, none; absent, Mr. Barrett, Mr. Emmerson, Mrs. Evans, Mrs. Hopkins, Mr. Williams.

REQUEST OF ILLINOIS POWER AND LIGHT CORPORATION

(32) A request from the Illinois Power and Light Corporation for a license to construct, maintain, and operate a gas apparatus station on certain property of the University of Illinois.

No action was taken on this request.

CONTRACT FOR TEMPERATURE REGULATORS

(33) The Supervising Architect submits the following bids received on thermostatic valves for automatic temperature regulation in the Research Laboratory and Library:

Davis Construction Company.....	\$2 666 00
A. Kilander Company.....	2 977 00
S. J. Reynolds Company.....	3 450 00
William A. Pope Company.....	3 724 00

He recommends that the contract be awarded to the Davis Construction Company, the low bidder, on the basis of their bid of \$2,666.00.

I concur in this recommendation.

On motion of Dr. Noble, this contract was awarded to the lowest bidder, the Davis Construction Company.

PURCHASE OF BOILER FOR POWER PLANT

(34) A recommendation that the Board authorize the purchase and installation of a boiler and stoker for the heating plant for the Chicago Departments at a cost of approximately \$20,000 to be paid out of the appropriation for the second unit of the new Medical Laboratories Building, for which an appropriation was made by the Fifty-Seventh General Assembly, on condition that the Department of Public Welfare builds the proposed addition to the Boiler House which is necessary to furnish adequate heat for the new buildings.

On motion of Dr. Noble, this purchase was authorized and an appropriation of \$20,000, or so much thereof as may be necessary, was made out of the appropriation for the second unit of the Medical and Dental Laboratories Building by the following vote: Aye, Mr. Armstrong, Mr. Barr, Mr. Blake, Mrs. Grigsby, Dr. Noble, Mr. Trees; no, none; absent, Mr. Barrett, Mr. Emmerson, Mrs. Evans, Mrs. Hopkins, Mr. Williams.

BIDS FOR RESIDENCE HALL

(35) A request from the Supervising Architect for authority to advertise for bids for the proposed new Woman's Residence Hall.

On motion of Mr. Armstrong, this authority was granted.

NURSING SCHOOL IN CONNECTION WITH COLLEGE OF MEDICINE

(36) A communication from the Dean of the College of Medicine concerning the establishment of a University School for Nurses in connection with the College of Medicine and the Research and Educational Hospital.

No action was taken on this matter.

CHICAGO BOARD OF EDUCATION SCRIP

A recommendation from the Finance Committee that the Comptroller be authorized to accept scrip issued by the Board of Education of Chicago in payment, or part-payment, of tuition and laboratory fees in all departments of the University on condition that in each case a promissory note, endorsed by some responsible person and bearing interest at six per cent, be required with the scrip as collateral, and that in no case shall such scrip be accepted unless it has been issued to the student or to a member of his family.

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

MARTIN MORTGAGE (TRUST FUNDS)

In September, 1928, the Board of Trustees acquired several mortgages of land in Franklin County as investments of endowment funds. One of these mortgages, amounting to \$7,500, covering 280 acres of land

adjoining Benton was given by Mr. W. B. Martin of Benton. The January 7, 1931, and July 7, 1931, interest payments due on this mortgage have become delinquent and attempts to secure collection have not been successful. The Finance Committee recommends that unless this property is deeded by Mr. Martin to the University with a clear title foreclosure proceedings be instituted to protect the University's investment.

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

RETIRING ALLOWANCES AND DEATH BENEFITS

Mr. Trees, for the Finance Committee, made a report on progress of the study which the Finance Committee is making concerning the future financing of the retiring allowances and death benefits system.

RELATION OF ATHLETIC ASSOCIATION TO THE UNIVERSITY

President Chase made a report on progress of the study of the relation between the Athletic Association and the University, which he was asked to make by the Board at its meeting on July 27, 1931.

PURCHASE OF SECURITIES BY FINANCE COMMITTEE

Mr. Trees, for the Finance Committee, submitted a report that on September 1 the following securities representing investments of endowment funds were called for payment and yielded the amounts indicated:

Chicago By-Products and Coke Company, 5% bonds due January 1, 1976, called August 13, 1931 at 105. Amount realized....	\$2 100
Commonwealth Edison Company, 5% bonds due June 1, 1943, called September 1, 1931 at 110. Amount realized.....	16 500

To avoid any undue loss of interest the Finance Committee authorized and directed the Comptroller to purchase the following securities as reinvestments of these funds:

\$5,500 Central Illinois Public Service Company 5% First Mortgage Bonds at 102.50, maturing May 1, 1956.....	\$5 637 50
\$3,000 Wisconsin Minnesota Light and Power Company 5% First and Refunding Bonds at 102.875, maturing May 1, 1944.....	3 086 25
\$5,000 Utah Power & Light Company 5% First Mortgage Bonds at 103.75, maturing February 1, 1944.....	5 187 50
\$5,000 Kentucky Utilities Company 5% First Mortgage Bonds at 102, maturing February 1, 1961.....	5 132 64

(The additional amount needed to cover the above purchases was available from minor uninvested balances of endowment funds.)

On motion of Mr. Blair, this action was approved.

REPORT ON CAMPUS DRIVES

President Chase made a report on the improvement of campus drives pursuant to the request of the Board at its meeting on June 26, 1931.

This report was received for record.

SURVEY OF PENNSYLVANIA AVENUE

A report from the Committee on Buildings and Grounds that the Chicago Title and Trust Company could not reach a definite conclusion with reference to the Pennsylvania Avenue matter unless they had abstracts of title to the property owned by the University,

of which tracts Pennsylvania Avenue is a part, and that an appropriation of \$500, or so much thereof as may be necessary, be made for this purpose.

On motion of Dr. Noble, this recommendation was adopted and the appropriation was made by the following vote: Aye, Mr. Armstrong, Mr. Barr, Mr. Blair, Mrs. Grigsby, Dr. Noble, Mr. Trees; no, none; absent, Mr. Barrett, Mr. Emmerson, Mrs. Evans, Mrs. Hopkins, Mr. Williams.

COMMITTEE ON ALUMNI FOUNDATION

Mr. Armstrong, for the Committee on Alumni Foundation, made a report of progress. President Barr directed that this matter be made a special order of business, following presentation of matters by the President of the University, for the October meeting.

OCTOBER MEETING

The October meeting was set for Friday morning, October 30, 1931, at ten o'clock at the Blackstone Hotel, Chicago.

DEGREES CONFERRED

The Secretary *Pro Tempore* presented for record the following list of degrees conferred as of August 15, 1931, in accordance with the authority granted by the Board of Trustees on June 15, 1931 (Minutes, page 240):

GRADUATE SCHOOL

Degree of Master of Arts

In Classics

GRACE PURVIANCE THOMAS, A.B., Knox College, 1909

In Chemistry

LOUIS GEORGE VELER, B.S., Bowling Green State Normal School, 1928

In Economics

FOREST LIVINGS WHAN, B.S., Kansas State Agricultural College, 1928

In Education

JOSEPH BRUCE BUCKLER, A.B., 1918

KENNETH DAVIS CABLE, A.B., Cornell College, 1923

EDWARD ANCEL CURRY, B.Ed., Illinois State Normal University, 1926

ERWIN ERNST HAKE, A.B., McKendree College, 1929

VESTA WEAVER HAYNES, A.B., 1921

DORIS SELMA KLEIN, A.B., Augustana College, 1930

KING JAMES MCCRISTAL, A.B., 1929

MAMIE TERESA McGRATH, B.Ed., Illinois State Normal University, 1924

ELMER VICTOR NICKEL, A.B., Illinois College, 1923

DALE HERBERT PARKERSON, A.B., DePauw University, 1926

CHESTER ARTHUR RUMBLE, B.S., Oakland City College, 1916

THOMAS BERNHARDT SMITH, A.B., Illinois College, 1924

FRANKLIN CRAMER THOMAS, A.B., Mt. Morris College, 1925

CHESTER WICKLIFFE, A.B., University of Arizona, 1927

In English

LOUDENE ANDERSON, A.B., 1922

BERNICE LOUISE MARSHALL, A.B., 1925

SISTER MARY CHRYSANTHA HOEFLING, A.B., DePaul University, 1924

ESTHER ELIZABETH SUNDBERG, A.B., Gustavus Adolphus College, 1920

In Geology

CLARENCE BURT ODELL, B.Ed., Illinois State Normal University, 1930

In History

RUTH ELEANOR HESTED, A.B., Rockford College, 1930

GLENNA LUCILE JAMES, A.B., Defiance College, 1924

SISTER MARY GILBERT KELLY, O.P., A.B., Rosary College, 1925

HELEN JOAN TOBIAS, A.B., 1930

LOUIS UNFER, B.S., Kirksville State Teachers College, 1920, M.S.Ed., 1929

In Library Science

ARTHUR ERIC GROPP, B.S., Kansas State Teachers College, 1927, B.S., 1930

LUCILE ELIZABETH WILCOX, B.S., 1923

SARA METELLA WILLIAMS, B.S., Kansas State Teachers College, 1927, B.S.(L.S.), 1930

In Mathematics

SADIE EVALYN CLAPPER, A.B., State University of Iowa, 1920

WALTER PHILIP HEINZMANN, A.B., DePauw University, 1925

EVA MAE LYNCH, A.B., Indiana Central College, 1928

SISTER MARY REGINALD DURICK, A.B., St. Clara College, 1921

In Political Science

BORIS GLUSHITSKI ALEXANDER, Ph.B., Shurtleff College, 1929

MARY ANN HELD, A.B., 1928

BLAKE SMITH ROOT, B.S., Monmouth College, 1927

In Romance Languages

LENA VIRGINIA HANNA, A.B., Culver-Stockton College, 1925

LEON LOUIS MAYEUR, A.B., West Virginia University, 1929

MILDRED LOUISE WOODWORTH, A.B., Indiana University, 1928

In Sociology

DENA LUVERNE McMACKIN, B.Ed., Illinois State Normal University, 1930

In Transportation

JOHN CHIA SHAN LEE, A.B., Peking National University, 1925, Ph.B., Milton College, 1930

Degree of Master of Science

In Accountancy

FRANK HEDRICK ALLEN, B.S., 1930

DONALD LYLE DIETERLE, B.S., 1930

CLIVE FLEEMING DUNHAM, B.S., 1929

REXFORD CLARK PARMELEE, B.S., 1930

In Agronomy

DAVID OLIN CARTER, B.S., University of Missouri, 1930

MERL FRANKLIN HERSHBERGER, B.S., University of Maryland, 1929

In Astronomy

ROBERT BLY ARNOLD, B.S., Case School of Applied Science, 1930

In Bacteriology

CATHERINE VIRGINIA FISHER, A.B., University of Wisconsin, 1929

GEORGE SHROPSHEAR, B.S., 1929

In Chemistry

ROY PARKINSON BOHANNON, B.Ed., Western Illinois State Teachers College, 1927

VERA ARRIETTA CONARD, A.B., 1928

JANE ANN CONIBEAR, B.S., Florida State College for Women, 1929

T. MELVILLE HESS, B.S., Monmouth College, 1930

BERNARD LARS JOHNSON, B.S., Purdue University, 1928

RICHARD HUGH MCCOY, A.B., Earlham College, 1929

ALLAN HAMILTON MACMILLAN, B.S., University of Denver, 1929
 JOHN ORION PAGE, B.S., University of Rochester, 1927
 DAVID JORDAN PORTER, B.S., 1930
 LYDIA MARY SCHOLFIELD, B.S., 1928

In Economics

FRANK HERMAN BEACH, A.B., 1916
 RUTH CRAWFORD FREEMAN, A.B., 1913
 JOHN ANTHONY HERRMANN, B.S., Purdue University, 1930
 JOHN GEORGE LEISENRING, B.S., 1930
 JESSE TAYLOR PALMER, B.S., 1928

In Education

HARRY DRENNAN ALLEN, B.S., 1929
 VERN DAVID AMACHER, B.S., 1927
 FLORENCE MARY COLE, A.B., 1926
 MABEL REA HAGAN, B.S., 1926
 CECIL WILLARD MARTIN, A.B., Illinois College, 1927
 HARLEY J. SEYBOLD, B.Ed., Illinois State Normal University, 1930
 EARL CHARLES SEYLER, B.S., 1929
 ETHEL WENTZ SMITH, B.S., 1926
 HERMAN ASA SPARR, B.Ed., Southern Illinois State Teachers College, 1923

In Mathematics

MINNIE ELLEN HUSER, B.S., 1925
 VELMA MYRTLE MAGILL, B.S., 1929
 CLARICE EDNA VAN HOOK, B.S., Earlham College, 1926

In Pathology

KARL WILLIAM SCHLEGEL, B.S., 1929

In Physics

JU WEI SHIH, B.S., National Central University, 1925

In Sociology

RUTH FRANCES PECIVAL, B.S., 1931

In Zoology

ARTHUR DEWEY BUCK, B.S., East Central State Teachers College (Ada, Okla.), 1928

COLLEGE OF LIBERAL ARTS AND SCIENCES

Degree of Bachelor of Arts

In Liberal Arts and Sciences

MARGARET ELIZABETH ALEXANDER	MAY ANNE PARSONS, with Honors in
FRANK RUSSELL FOSTER	French
LAWRENCE MILLARD GRIGG	CLIFFORD FINLEY REID
FRANCES MARION HELFF	WILLARD CHARLES RUSSELL
MARTHA JEAN HENLEY	DOROTHY MAE SIZER
CARL IRENEUS, JR.	SEYMOUR STEIN
HAROLD EDWARD JAEGER	RUSSELL JAMES TURNER

Degree of Bachelor of Science

In Chemical Engineering

HARVEY ERLING BERG	MILTON ALONZO DEWEY
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COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science

In Accountancy

ROBERT DARREL BOTHWELL	ARTHUR SETRAK SAMOORE
ALVA LESTER FRY	

In Banking and Finance

CLEMENT RICHARD BURKHART

RICHARD HOWARD SIMPSON

In Foreign Commerce

WYMAN RUTHERFORD ECCLES

HERBERT BERNARD ECKENFELS STONE

In General Business

HAROLD LYCURGUS BALDWIN

GEORGE PRESTON KENDALL

JACK OLINGER BALDWIN

CHARLES VINCENT MOUNT

RONALD MARK BROWN

MORGAN OCHSENSCHLAGER

EDWARD WARREN CLENDENIN

BURNHAM PAGE SPANN

WILLIAM RIDGEWAY FLETCHER

GEORGE PHILIP WAGNER, JR.

LAWRENCE BRUCE HUSTON

ROBERT ALLAN WOOD

In Industrial Administration

CLARENCE THEODORE DRESCHER

COLLEGE OF EDUCATION

Degree of Bachelor of Science

In Education

FLORENCE KATHRYN DOHNEY

JAMES HUGH MALLET

VIRGINIA LIPSCOMB

CLAUD VERNE MYERS

ALESE VIVIAN LOGAN

SIDNEY NOVAK

NEVA NADINE GISH McADAM

HELEN IRENE WEBBER

COLLEGE OF AGRICULTURE

Degree of Bachelor of Science

In Home Economics

MARY LOY WEAVER

SCHOOL OF JOURNALISM

Degree of Bachelor of Science in Journalism

BERNICE HOPE CRANSTON

COLLEGE OF LAW

Degree of Bachelor of Laws

IVAN JEROME HUTCHENS

HARRY LAVERNE PATE

WILLIAM BRUCE MASKE, JR.

DONALD MAXWELL RENO

GLENN EARL MILLER

JAMES GORDON SARGENT

Degree of Doctor of Law

ROY MARTIN ASHER, A.B., 1929, with Honors

JOSEPH GUANDOLO, A.B., McKendree College, 1928, with Honors

LIBRARY SCHOOL

Degree of Bachelor of Science in Library Science

MAUD MERRITT COOK, A.B., Louisiana State University, 1929, with Honors

CORINNE MALINDA LINDQUIST, A.B., Baylor University, 1927

ALICE DOROTHY McDONALD, B.S., Kansas State Teachers College, 1924

BLANCHE BROWN McKEOWN, A.B., Mississippi State College for Women, 1929

SISTER MARY ANNETTE RENGAR, A.B., Catholic University of America, 1919,
with Honors

SISTER MARY DE LOURDES ROHRET, A.M., Creighton University, 1928

URYTH MARGARET WINCHELL, A.B., 1930

APPOINTMENTS MADE BY THE PRESIDENT

The Secretary *Pro Tempore* presented also for record a list of appointments made by the President of the University.

Alexander, Jean Greiner, Assistant in Zoology, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700). (September 19, 1931)¹

¹The date in parenthesis is the date on which the appointment was made by the President of the University.

Austin, P. R., Instructor in Chemistry, on part-time, for ten months beginning September 1, 1931, without salary. (August 26, 1931)

Barnes, Irene M., Associate in Home Economics, in the College of Agriculture, for one year beginning September 1, 1931, at a cash compensation of two thousand five hundred dollars (\$2500) (this supersedes her previous appointment). (August 13, 1931)

Bauerle, Louis Marion, Assistant in Physical Education and Athletic Coaching, for ten months beginning September 1, 1931, at a cash compensation of one thousand six hundred dollars (\$1600). (September 15, 1931)

Bay, Alfred Paul, Student Assistant in Anatomy, in the College of Medicine, for eight months beginning October 1, 1931, to receive tuition and laboratory fees. (September 3, 1931)

Bayly, Leona B., Assistant in Botany, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of six hundred dollars (\$600). (September 15, 1931)

Bender, Earl Edwin, Assistant in Physics, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700). (June 29, 1931)

Bone, J. H., Technician in the Animal Hospital, in the College of Medicine, for one year beginning September 1, 1931, at a cash compensation of one thousand five hundred dollars (\$1500). (August 21, 1931)

Bradley, W. F., Assistant in Chemistry, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700) (this supersedes his previous appointment). (September 15, 1931)

Branch, James E., Instructor in Architecture, for ten months beginning September 1, 1931, at a cash compensation of two thousand two hundred dollars (\$2200). (July 29, 1931)

Brown, Edna Mae, Cataloger in the Library, for one year beginning September 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand eight hundred dollars (\$1800). (August 13, 1931)

Brown, Helen, Librarian and Secretary in the Department of Landscape Architecture, in the College of Fine and Applied Arts, for one year beginning September 1, 1931, at a cash compensation of one thousand three hundred dollars (\$1300). (September 5, 1931)

Brown, Lauren H., Assistant in Farm Organization and Management, in the Agricultural Experiment Station, on one-half time, for ten months beginning September 1, 1931, at a cash compensation at the rate of sixty dollars (\$60) a month. (July 24, 1931)

Browne, Robert B., Instructor in Education, on one-fourth time, and Assistant to the Dean of the College of Liberal Arts and Sciences, on three-fourths time, for ten months beginning September 1, 1931, at a cash compensation of three thousand dollars (\$3000) (this supersedes his previous appointment). (September 14, 1931)

Bryant, Frank L., Resident in the Department of Otolaryngology, in the College of Medicine, beginning July 15, 1931, and continuing until December 31, 1931, at a cash compensation at the rate of fifty dollars (\$50) a month. (July 24, 1931)

Burney, Joel R., Supply Officer in the Military Department, for one year beginning September 1, 1931, at a cash compensation of six hundred dollars (\$600) a year. (September 15, 1931)

Burns, Herschel Smith, Assistant in Physiology, in the College of Medicine, on one-third time, for ten months beginning September 1, 1931, at a cash compensation of four hundred dollars (\$400). (September 15, 1931)

Butchart, John Harvey, Assistant in Mathematics, on two-thirds time, for ten months beginning September 1, 1931, at a cash compensation of one thousand dollars (\$1000). (July 30, 1931)

Carr, Katherine, Technician in Graduate Orthodontia, in the College of Dentistry, for one year beginning September 1, 1931, at a cash compensation of one thousand two hundred dollars (\$1200). (September 22, 1931)

Carrigan, Honora T., Certified Registered Nurse in the Dispensary, in the College of Medicine, for one year beginning September 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand eight hundred dollars (\$1800). (August 21, 1931)

Cohen, Anne M., Stenographer and Clerk in the Department of Theoretical and Applied Mechanics, in the College of Engineering, for one year beginning September

1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand two hundred dollars (\$1200) (this supersedes her previous appointment). (September 17, 1931)

Cohen, Arthur E., Assistant in Violin, in the School of Music, on one-half time, and Assistant in the Radio Station, on two-fifths time, for ten months beginning September 1, 1931, at a cash compensation of one thousand two hundred dollars (\$1200). (July 29, 1931)

Conder, Evert, Research Assistant in Zoology, on one-half time, for one year beginning September 1, 1931, at a cash compensation of seven hundred twenty dollars (\$720). (August 3, 1931)

Conrad, Mrs. Lydia C., Record Clerk in the Dispensary, in the College of Medicine, for one year beginning September 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand eight hundred dollars (\$1800). (August 21, 1931)

Corrigan, K. E., Special Research Assistant in Chemistry, on one-half time, for ten months beginning September 15, 1931, at a cash compensation of seven hundred fifty dollars (\$750). (September 22, 1931)

Cover, Virgil D., Assistant in the Economics of Public Utilities and Transportation, for ten months beginning September 1, 1931, at a cash compensation of one thousand five hundred dollars (\$1500). (September 22, 1931)

Davis, Robert L., Laboratory Helper in the Department of Physiology, for one year beginning September 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand four hundred dollars (\$1400). (August 31, 1931)

Dawson, Walker M., Assistant in Animal Husbandry, in the Agricultural Experiment Station, for one year beginning September 1, 1931, at a cash compensation of one thousand six hundred dollars (\$1600). (August 18, 1931)

DeLong, Charles Clifton, Assistant in Accountancy, for ten months beginning September 1, 1931, at a cash compensation of one thousand six hundred dollars (\$1600). (August 4, 1931)

Dickerson, Hilda Mae, Assistant in the Loan Department of the Library, for one year beginning September 1, 1931, at a cash compensation of one thousand five hundred dollars (\$1500). (September 5, 1931)

Dillman, Lucius M., Assistant in Physiology, in the College of Medicine, on one-half time, for ten months beginning September 1, 1931, at a cash compensation at the rate of seventy dollars (\$70) a month. (September 15, 1931)

Dillman, Vera, Stenographer in the President's Office, on one-half time, and in the College of Law, on one-half time, for one year beginning September 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand three hundred twenty dollars (\$1320). (August 1, 1931)

Dorcas, Grace Elizabeth, Assistant in the Library School, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred fifty dollars (\$750). (August 24, 1931)

Dow, Clarence Lorenzo, Assistant in Geology, for ten months beginning September 1, 1931, at a cash compensation of one thousand seven hundred dollars (\$1700). (July 29, 1931)

Dykens, F. A., Special Research Assistant in Chemistry, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred fifty dollars (\$750). (August 27, 1931)

Ewalt, Laura F., Graduate Assistant in Astronomy, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of six hundred dollars (\$600). (September 15, 1931)

Faith, William Lawrence, Special Research Assistant in Chemical Engineering, in the Engineering Experiment Station, beginning September 1, 1931, and continuing until further notice, at a cash compensation at the rate of two hundred fifty dollars (\$250) a month. (August 5, 1931)

Fantus, Bernard, Professor of Therapeutics, in the College of Medicine, for one year beginning September 1, 1931, without salary. (July 30, 1931)

Fiessel, Esther, Stenographer in the Department of Obstetrics and Gynecology, in the College of Medicine, for one year beginning September 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand two hundred dollars (\$1200). (August 18, 1931)

Finch, Glen, Special Research Assistant in Psychology, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of six hundred dollars (\$600). (August 19, 1931)

Finger, G. C., Assistant in Chemistry, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700). (September 15, 1931)

Firke, Mrs. Ethelyn, Stenographer in the Registrar's Office, for one year beginning September 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand two hundred dollars (\$1200). (August 20, 1931)

Fisch, M. E., Instructor in Internal Medicine, in the College of Medicine, for one year beginning September 1, 1931, without salary (this supersedes his previous appointment). (July 30, 1931)

Fitch, Kenneth R., Special Research Assistant in Chemistry, on one-half time, for ten months beginning September 15, 1931, at a cash compensation of seven hundred fifty dollars (\$750). (September 22, 1931)

Fox, Alice, Record Clerk in the Dispensary, in the College of Medicine, for one year beginning September 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand three hundred dollars (\$1300). (August 21, 1931)

Francis, Florinell, Instructor in the Library School, for ten months beginning September 1, 1931, at a cash compensation of two thousand two hundred dollars (\$2200). (September 19, 1931)

Freedman, John, Roentgen Operator and Assistant in Radiology, in the College of Medicine, for one year beginning September 1, 1931, at a cash compensation of one thousand two hundred dollars (\$1200). (September 3, 1931)

Garrigus, Wesley, Assistant in Animal Husbandry, in the Agricultural Experiment Station, on one-half time, for one year beginning September 1, 1931, at a cash compensation of seven hundred twenty dollars (\$720). (August 25, 1931)

Gay, M. C., Assistant in Economics, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700). (September 22, 1931)

Girden, Edward S., Special Research Assistant in Psychology, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of six hundred fifty dollars (\$650). (August 19, 1931)

Goder, George Augustine, Technician in the Department of Physiology, in the College of Medicine, for eleven months beginning October 1, 1931, at a cash compensation at the rate of seventy-five dollars (\$75) a month. (September 17, 1931)

Gustafson, Mrs. Marie, Technician in the Department of Pathology and Bacteriology, in the College of Medicine, for eleven months beginning October 1, 1931, at a cash compensation at the rate of one hundred ten dollars (\$110) a month. (September 24, 1931)

Hark, Fred William, Assistant Professor of Orthopedics, in the College of Medicine, on one-half time, for one year beginning September 1, 1931, at a cash compensation of two thousand four hundred dollars (\$2400). (July 29, 1931)

Hartlett, Elvin Mann, Assistant in Otolaryngology, in the Department of Laryngology, Rhinology, and Otology, in the College of Medicine, for one year beginning September 1, 1931, without salary. (September 17, 1931)

Hartline, Opal C., Assistant in Botany, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of six hundred dollars (\$600). (September 15, 1931)

Hayden, Henrietta, Special Research Assistant in Chemistry, on one-half time, for ten months beginning September 15, 1931, at a cash compensation of seven hundred fifty dollars (\$750). (September 22, 1931)

Hensel, Evelyn Mildred, Cataloger in the Library, for one year beginning September 1, 1931, at a cash compensation of one thousand five hundred dollars (\$1500). (August 5, 1931)

Herdman, Allen W., Assistant in Romance Languages, for ten months beginning September 1, 1931, at a cash compensation of one thousand five hundred dollars (\$1500). (July 24, 1931)

Herrington, Lovic P., Instructor in Psychology, for one year beginning September 1, 1931, at a cash compensation of two thousand four hundred dollars (\$2400). (August 19, 1931)

Hess, Edith Constance, Stenographer in the Department of Horticulture, in the College of Agriculture, for one year beginning September 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand twenty dollars (\$1020). (August 12, 1931)

Heubaum, Ulrich, Special Research Assistant in Chemistry, for ten months beginning September 1, 1931, at a cash compensation of two thousand two hundred fifty dollars (\$2250). (August 19, 1931)

Hick, Ford, Instructor in Medicine, in the Department of Internal Medicine, in the College of Medicine, on one-half time, beginning January 1, 1932, and continuing until September 1, 1932, at a cash compensation at the rate of one hundred dollars (\$100) a month. (September 4, 1931)

Holmes, Stella A., Assistant in Botany, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700) (this supersedes her previous appointment). (September 23, 1931)

Hough, Helen Marva, Instructor in Physical Education for Women, for ten months beginning September 1, 1931, at a cash compensation of one thousand eight hundred dollars (\$1800). (July 24, 1931)

Houkom, Alf, Assistant in the Loan Department of the Library, for one year beginning September 1, 1931, at a cash compensation of one thousand four hundred dollars (\$1400). (August 1, 1931)

Hunsley, Harwin M., Assistant to the Photographer, in the Illustration Studios, in the College of Medicine, for nine months beginning September 1, 1931, at a cash compensation at the rate of sixty-five dollars (\$65) a month. (September 15, 1931)

Ingraham, R. C., Assistant in Physiology, in the College of Medicine, for eleven months beginning October 1, 1931, at a cash compensation at the rate of one hundred twenty-five dollars (\$125) a month. (September 15, 1931)

Ireland, Inez Invaline, Research Assistant in Psychology, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700). (July 28, 1931)

Jacobs, Sarah Irene, Laboratory Technician in Nutrition, in the Department of Home Economics, in the College of Agriculture, on one-half time, for one year beginning September 1, 1931, at a cash compensation of seven hundred twenty dollars (\$720). (August 19, 1931)

Jacquin, Mrs. Frances S., Assistant in Journalism, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700). (July 25, 1931)

Jung, Calvin W., Graduate Assistant in German, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of six hundred dollars (\$600). (August 3, 1931)

Kayser, Evelyn, Assistant in the Library School, for ten months beginning September 1, 1931, at a cash compensation of one thousand five hundred dollars (\$1500). (August 18, 1931)

Kearns, Clyde Wilson, Assistant in Entomology, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of six hundred dollars (\$600). (July 29, 1931)

Kerry, John Robert, Assistant in Physics, on one-third time, for ten months beginning September 1, 1931, at a cash compensation of five hundred dollars (\$500). (September 22, 1931)

Kieffer, Dale C., Assistant in Rural Sociology, in the Agricultural Experiment Station, on one-half time, for five months beginning September 1, 1931, at a cash compensation at the rate of sixty dollars (\$60) a month. (September 3, 1931)

King, Ameda Ruth, Instructor in History, on one-half time, and Clerk in History, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of one thousand eight hundred dollars (\$1800). (August 8, 1931)

Kinzer, Gilbert DeForest, Assistant in Physics, on one-fourth time, for ten months beginning September 1, 1931, at a cash compensation of three hundred fifty dollars (\$350). (September 22, 1931)

Kleiderer, E. C., Special Research Assistant in Chemistry, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred fifty dollars (\$750). (August 27, 1931)

Krauss, Paul Gerhard, Assistant in German, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of six hundred dollars (\$600). (August 11, 1931)

McCarty, L. C., Associate in English, on two-thirds time, for ten months beginning September 1, 1931, at a cash compensation of one thousand seven hundred dollars (\$1700). (August 12, 1931)

Macmillan, A. H., Special Research Assistant in Chemistry, on one-half time, for ten months beginning September 15, 1931, at a cash compensation of seven hundred dollars (\$700). (September 22, 1931)

Madson, Willard H., Instructor in Chemistry, for ten months beginning September 1, 1931, at a cash compensation of two thousand dollars (\$2000). (August 4, 1931)

Marshall, Alex G., Instructor in Surgery, in the College of Medicine, for one year beginning September 1, 1931, without salary (this supersedes his previous appointment). (July 30, 1931)

Marvin, Gordon Standish, Special Research Assistant in Psychology, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of six hundred dollars (\$600). (August 19, 1931)

Mathys, Della Mabel, Assistant in the Library School, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred fifty dollars (\$750). (September 15, 1931)

Mayhew, Nora Ethel, Dispensary Clerk in the College of Medicine, for eleven months beginning October 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of eighty-five dollars (\$85) a month. (September 17, 1931)

Maynard, Glenn Robert, Assistant in the Loan Department of the Library, on one-half time, for one year beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700). (September 5, 1931)

Miller, William Arthur, Assistant in Bacteriology, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of six hundred dollars (\$600). (August 5, 1931)

Moffit, Alexander, Assistant in the Order Department of the Library, for one year beginning September 1, 1931, at a cash compensation of fifteen hundred dollars (\$1500). (August 5, 1931)

Muehlberger, Clarence Weinert, Lecturer in Toxicology, in the Department of Pharmacology, in the College of Medicine, for eleven months beginning October 1, 1931, without salary. (September 22, 1931)

Obando, Mrs. Helen, Stenographer in the Department of Farm Organization and Management, in the College of Agriculture, and in the Agricultural Experiment Station, for one year beginning September 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand twenty dollars (\$1020). (July 29, 1931)

Olson, Selma Marie, Assistant to the Dean of Women, for one year beginning September 1, 1931, at a cash compensation of one thousand eight hundred dollars (\$1800). (September 4, 1931)

O'Neal, Harold Elmo, Assistant and Resident in Orthopedics, in the College of Medicine, for ten months beginning September 1, 1931, at a cash compensation at the rate of seventy-five dollars (\$75) a month. (September 3, 1931)

Page, J. O., Assistant in Chemistry, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700) (this supersedes his previous appointment). (September 15, 1931)

Parsons, Theophilus, Jr., Assistant in Chemistry, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of six hundred dollars (\$600). (September 15, 1931)

Paul, Gladys, Stenographer in the Business Office, beginning September 8, 1931, and continuing until August 31, 1932, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred dollars (\$100) a month (this supersedes her previous appointment). (September 15, 1931)

Peirce, D. D., Assistant in Chemistry, for five months beginning September 1, 1931, at a cash compensation at the rate of one hundred eighty dollars (\$180) a month. (August 21, 1931)

Powers, Clyde W., University Machinist in the Department of Chemistry, for one year beginning September 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand six hundred dollars (\$1600). (September 5, 1931)

Quisenberry, John Henry, Assistant in Animal Genetics, in the Agricultural Experiment Station, on one-half time, for one year beginning September 1, 1931, at a cash compensation of seven hundred twenty dollars (\$720). (July 29, 1931)

Ralph, Dorothy Marie, Assistant in Romance Languages, for ten months beginning September 1, 1931, at a cash compensation of one thousand four hundred dollars (\$1400). (September 17, 1931)

Rash, Lois I., Stenographer in the Division of Agricultural Economics, in the Agricultural Experiment Station, beginning September 15, 1931, and continuing until August 31, 1932, at a cash compensation at the rate of one hundred dollars (\$100) a month. (September 24, 1931)

Reed, Carlos I., Assistant Professor of Physiology, in the College of Medicine, for one year beginning September 1, 1931, at a cash compensation of four thousand dollars (\$4000). (September 14, 1931)

Reitz, J. Wayne, Assistant in Farm Organization and Management Extension, in the Agricultural Extension Service, beginning September 21, 1931, and continuing until August 31, 1932, at a cash compensation at the rate of one hundred thirty-three dollars and thirty-three cents (\$133.33) a month. (July 28, 1931)

Roadstrum, Angela, Stenographer in the Department of Animal Husbandry, in the College of Agriculture, and in the Agricultural Experiment Station, for one year beginning September 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand two hundred dollars (\$1200). (July 30, 1931)

Ruch, Floyd L., Associate in Psychology, for one year beginning September 1, 1931, at a cash compensation of two thousand seven hundred dollars (\$2700). (August 19, 1931)

Sanford, Charles W., Assistant in Education, on three-fourths time, for ten months beginning September 1, 1931, at a cash compensation of one thousand five hundred dollars (\$1500). (September 22, 1931)

Schochet, Sydney S., Assistant Professor of Obstetrics and Gynecology, in the College of Medicine, for one year beginning September 1, 1931, without salary. (July 24, 1931)

Schooley, Frank E., Assistant to the Director of Publicity, on three-fourths time, for one year beginning September 1, 1931, at a cash compensation of eighteen hundred dollars (\$1800), and Assistant in Journalism, on one-fourth time, for ten months beginning September 1, 1931, at a cash compensation of six hundred dollars (\$600) (this supersedes his previous appointment). (September 17, 1931)

Shoupp, William Earl, Assistant in Physics, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700). (June 29, 1931)

Singh, Ranbir, Research Assistant in the Division of Agricultural Economics, in the College of Agriculture, on one-fourth time, beginning September 19, 1931, and continuing until August 31, 1932, at a cash compensation at the rate of thirty dollars (\$30) a month. (September 24, 1931)

Smith, Paul W., Instructor in Physiology, in the College of Medicine, on three-fourths time, for one year beginning September 1, 1931, at a cash compensation of two thousand dollars (\$2000). (September 14, 1931)

Sperry, Floyd Dwight, Assistant in the Bureau of Business Research, for five months beginning September 1, 1931, at a cash compensation at the rate of one hundred twenty dollars (\$120) a month. (September 15, 1931)

Stalnaker, C. C., Assistant in Economics, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700). (September 22, 1931)

Steinman, Floyd Hugh, Instructor in Orthopedics, in the College of Medicine, on one-half time, for one year beginning September 1, 1931, at a cash compensation of one thousand five hundred dollars (\$1500). (July 29, 1931)

Tandy, W. Lou, Assistant in Economics, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700). (August 4, 1931)

Terry, Lawrence, Assistant in Pharmacology, in the College of Medicine, on two-thirds time, for one year beginning September 1, 1931, at a cash compensation of one thousand two hundred dollars (\$1200). (August 1, 1931)

Townsend, Susan, Assistant in the Loan Department of the Library, for one year beginning September 1, 1931, at a cash compensation of one thousand three hundred dollars (\$1300). (September 5, 1931)

Utley, John H., to give instruction in Romance Languages in the Summer Session of 1931, beginning July 20 and ending August 15, 1931, at a cash compensation of one hundred twenty-five dollars (\$125) for the session. (July 27, 1931)

Vaile, Joseph Edwin, Assistant in Plant Breeding, in the Department of Horticulture, in the Agricultural Experiment Station, on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700). (August 13, 1931)

Wall, Alice T., Secretary in the College of Fine and Applied Arts, for one year beginning September 1, 1931, at a cash compensation of one thousand five hundred dollars (\$1500). (August 1, 1931)

Waterbury, Clarence Leslie, Special Research Graduate Assistant in Civil Engineering, in the Engineering Experiment Station, for ten months beginning September 1, 1931, at a cash compensation of six hundred dollars (\$600). (July 25, 1931)

Watson, Tully Franklin, Assistant in Physics, on three-fourths time, for ten months beginning September 1, 1931, at a cash compensation of ten hundred fifty dollars (\$1050) (this supersedes his previous appointment). (September 22, 1931)

Werner, C. O., Special Research Assistant in Chemistry, on one-half time, for ten months beginning September 15, 1931, at a cash compensation of seven hundred fifty dollars (\$750). (September 22, 1931)

Wheeler, Suzanne K., Stenographer in the Department of Farm Mechanics, in the College of Agriculture, for one year beginning September 1, 1931, subject to the rules of the Civil Service Commission, at a cash compensation of one thousand three hundred twenty dollars (\$1320). (August 12, 1931)

Wolver, Frances E., Assistant in Mathematics, on one-third time, for ten months beginning September 1, 1931, at a cash compensation of five hundred dollars (\$500). (August 8, 1931)

Wolfe, Helen Morrill, Assistant in Psychology (laboratory and teaching), on one-half time, for ten months beginning September 1, 1931, at a cash compensation of seven hundred dollars (\$700). (September 22, 1931)

Woodward, Helen, Research Assistant in Pediatrics, in the College of Medicine, for eleven months beginning October 1, 1931, at a cash compensation at the rate of one hundred thirty-seven dollars and fifty cents (\$137.50) a month. (September 17, 1931)

GRADUATE SCHOLARS AND FELLOWS

The Secretary *Pro Tempore* presented also for record the following supplementary list of scholars and fellows in the Graduate School, appointed by the President of the University.

Architecture	ARTHUR BASSIN.....	Scholarship	\$300
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The Board adjourned.

A. J. JANATA

Secretary Pro Tempore

GEORGE A. BARR

President