MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

October 17, 1930



The October 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 Friday, October 17, 1930. The following members were present: President Barr, Mr. Armstrong, Mrs. Blake, Mrs. Evans, Mr. Fisher, Mrs. Grigsby, Dr. Noble, Mr. Simpson, Mr. Trees.

President Chase was present.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of September 17, 1930.

On motion of Dr. Noble, the minutes were approved as printed on pages 53 to 87 above.

STANDING COMMITTEES

President Barr announced the revised list of standing committees as follows:

Buildings and Grounds-James W. Armstrong, Chairman, William L. Noble, HELEN M. GRIGSBY, FRANK H. SIMPSON, MERLE J. TREES.

Finance-Merle J. Trees, Chairman, Walter T. Fisher, Frank H. Simpson. Engineering—Frank H. SIMPSON, Chairman, WILLIAM L. NOBLE, MERLE J. TREES. Patents-Walter T. Fisher, Chairman, James W. Armstrong, William L. Noble. Agriculture—Frank H. SIMPSON, Chairman, HELEN M. GRIGSBY, LAURA B. EVANS. Chicago Departments-WILLIAM L. NOBLE, Chairman, WALTER T. FISHER, MAR-GARET D. BLAKE.

Student Welfare-LAURA B. EVANS, Chairman, JAMES W. ARMSTRONG, MARGARET D.

Instruction—Helen M. Grigsby, Chairman, Walter T. Fisher, Francis G. Blair. Library—Walter T. Fisher, Chairman, William L. Noble, Helen M. Grigsby. Alumni-James W. Armstrong, Chairman, Laura B. Evans, Merle J. Trees. Physical Education-Merle J. Trees, Chairman, Laura B. Evans, Frank H. SIMPSON.

COMMITTEE ON LANDSCAPING

President Barr announced also the appointment of the special committee on landscaping: Mrs. Blake, Chairman, Mr. Fisher, Mr. Simpson.

COMMITTEE ON INAUGURATION OF PRESIDENT CHASE

President Barr reported the appointment of the special committee on the inauguration of President Chase: Mr. Trees, Chairman, Mr. Armstrong, Mrs. Blake, Mrs. Grigsby, Dr. Noble.

COMMITTEE ON COMMITTEE ORGANIZATION

On motion of Mr. Trees, the President of the Board was requested to appoint a special committee to study the organization of the standing committees of the Board, and to report to the Board. President Barr appointed Mr. Armstrong, Chairman, Dr. Noble, and Mr. Trees to serve on this committee.

MATTERS PRESENTED BY PRESIDENT CHASE

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

ADJUSTMENTS IN THE BUDGET FOR 1930-31

(1) The following changes and adjustments have been made in the Budget for 1930-31

in accordance with the authority given the President to make such adjustments:

1. Promotion of Dr. Burne O. Sippy of the College of Dentistry from Associate Professor of Orthodontia to Professor of Orthodontia without change in tenure or salary.

2. Provision for an additional assistant in the Department of Architecture at a salary of \$1700 on account of the increased enrollment in architectural design.

3. The addition of \$1525 to the Department of Obstetrics and Gynecology for the expenses of the out-patient lying-in service established in connection with the Research and Educational Hospital by authority of the Board (Minutes, June 3, 1930, page 600).

4. The addition of \$500 to the Dispensary for supplies and materials for the new

out-patient lying-in service.

5. The addition of \$320 to the budget of the School of Music for the appointment of an additional one-half time instructor in theory and piano necessitated by the increase in the enrollment in that department.

This report was received for record.

APPROPRIATION FOR COMMISSION ON MEDICAL EDUCATION

(2) The Dean of the College of Medicine recommends that the University make another contribution of \$200 a year for five years beginning with the year 1930-31 to the Commission on Medical Education of the Association of American Medical Colleges. This is a continuation of a similar contribution made each year from 1925 to 1930.

I concur in this recommendation and recommend further that an appropriation of \$200 be made from the Reserve and Contingent Fund of the College of Medicine for this year's contribution. If the project is approved, provision for future contributions will be made in the annual budgets of the College of Medicine.

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

APPROPRIATION FOR SERVICES OF DIRECTOR OF FIREMEN'S SHORT COURSE

(3) A recommendation, on request of the Assistant Dean of the College of Engineering, that an appropriation of \$100 be made from the Reserve and Contingent Fund for the payment of the honorarium of Professor C. E. Palmer, as Director of the Sixth Annual Short Course in Fire Prevention, Control, and Extinguishment, held at the University from June 17 to 20, 1930.

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

OCTOBER DEGREES

(4) A request for authority to confer degrees on candidates recommended by the University Senate at its meeting on October 6, 1930:

GRADUATE SCHOOL

Degree of Master of Arts

In Accountancy

ESSEL RAY DILLAVOU, A.B., 1915, J.D., 1917

In Classics

EVELYN MARIE DAVIS, B.S., 1925

In Education

Marvin C. Bergwall, A.B., Augustana College, 1924
Clifford Springfield Blackburn, B.S., University of Arkansas, 1925
Lois Busby, A.B., 1925
Ernest N. Cox, A.B., Franklin College, 1908
Thomas Alban Edwards, A.B., James Millikin University, 1924
Clarence Hobart Engle, B.Ed., Western Illinois State Teachers College, 1926
Byron Emmett Frame, B.S., Muskingum College, 1914
Rowena Uimiu Galbraith, B.S., 1924
George Russell Hamilton, A.B., Hanover College, 1915
Lloyd Lester Hargis, B.S., 1924
Edward George Hexter, A.B., McKendree College, 1916
Charles Austin Hornback, B.Ed., Illinois State Normal University, 1924
Jay Earle Hulet, A.B., Greenville College, 1922
Alfred Erlan Krumsiek, A.B., 1926
Edmund Urban McDonald, A.B., James Millikin University, 1915
Dwight Dederich Miller, A.B., Wabash College, 1924
Robert Rees Morrison, B.S., 1924

In English

MARY MARTHA BROWN, B.Ed., Southern Illinois State Normal University, 1927 ROBERT ROBB, A.B., 1929 FRANCES LOUISE SHEPPARD, A.B., Illinois Woman's College, 1926 HELEN ANNA SHUMAN, B.Ed., Illinois State Normal University, 1921

In German

HERBERT JOHN GAUERKE, A.B., Capital University, 1928

In History

DAVID WESLEY FIELDS, A.B., 1922 LYDIA MORENE GROSHONG, A.B., Washington University, 1925 ANDREW STOKES JACKSON, A.B., 1923 MERRILL WILLIAM LEE, B.Ed., Illinois State Normal University, 1925

In Library Science

SISTER MARY AURELIUS BRENNAN, B.V.M., A.B., Mount Saint Joseph College, 1926, B.S., 1929
ALLEN DITMARS WILSON, A.B., University of Kansas, 1919, B.S., 1929

In Mathematics

RUTH MARJORIE WEBBER, B.S., 1922

In Physics

WENDELL HINKLE FURRY, A.B., DePauw University, 1928

In Political Science

T. Young Huang, A.B., Soochow University, 1929

In Romance Languages

ALTHEA ELIZABETH CURRIE, A.B., 1918

In Sociology

WILLIAM ALEXIS BAKER, A.B., James Millikin University, 1924 SYDNEY WILLETT SPALDING, A.B., Eureka College, 1927

In Zoology

JOHN MAXIM MOULTON, A.B., Bates College, 1928

Degree of Master of Science

In Animal Husbandry

WILFRED B. YOUNG, B.S., Purdue University, 1925

In Architecture

WILLIAM GORDON GARRETSON, B.S., 1929

In Chemistry

WARREN COTTON ASHLEY, B.S., 1929 ALVIN ACKERMAN BURTON, B.S., Oregon State College, 1929 EARL WILLIAM GLUESENKAMP, B.S., Butler University, 1928 MILFORD RHODES LEHMAN, A.B., University of California, 1928 OTTO THOMAS LORENZ, B.S., 1929

In Dairy Husbandry

FORREST AUGUSTUS STEWART, B.S., 1925 STEWART LAWRENCE TUCKEY, B.S., 1928

In Economics

SHISON CHINGLIN LEE, A.B., University of Nanking, 1926 GEORGE MERRITT WRAY, B.S., 1929

In Education

LAWRENCE RUSSELL ADAMS, A.B., 1925
GUY ALVIN DAVIES, B.S., 1926
CLARE R. DAVIS, B.S., 1922
JAMES HAROLD FRANCIS, B.S., Knox College, 1917
ÖLIVER WALLIS HOWELL, B.S., 1923
HOLLIS PHILIP LEIGHLY, B.S., 1927
HUBERT CALVIN MOOR, B.S., 1923
JOHN CAMPBELL READEY, B.S.A., University of Toronto, 1904
THOMAS ALBERT REYNOLDS, B.Ed., Western Illinois State Teachers College, 1925
LOUISE ERCEL SADLER, B.S., 1927

In Farm Organization and Management

George Boyd Byers, B.S., 1928 LAWRENCE ADKINS REUSS, B.S., 1929

In Mathematics

CLARENCE NATHAN FUQUA, B.S., 1924

COLLEGE OF LIBERAL ARTS AND SCIENCES

Degree of Bachelor of Arts

In Liberal Arts and Sciences

KARL WILLIAM ANDERSON VERNA OLIVE ANDREWS JAMES WILBUR BIRD ARMEN RALPH BLANKE, with Honors in Public Speaking FREDERICK ARTHUR BLAYNEY GLEN WESTGATE BROCK EUGENE NATHANIEL BURDETTE LYNN JUSTUS CARREL GERTRUDE ALYCE CHULOCK, with Honors in French HERMAN ROI GORDON ARNE WILLIAM GRENMAN ARVEL FREDERICK HACKE WILLIAM HOYT HOLDEN THERESA ANNA HOLTSCHLAG PHYLLIS ELEANOR HOOD Edwin John Kuester Leslie Lindsley EDWIN LESTER MACVEIGH

WILLIAM FORRESTER MALEY FRANCES BYRD MARKL LEE JAMES PEARCE SAMUEL ARTHUR PURVES SARAH MATHER REID BERNICE MARGARET SAXON SIDNEY LEONARD SEGALL Sylvia Dana Sharwell ROBERT LOUIS SHOEMAKER FRED WILLIAM SIEGEL SISTER GREGORY MARQUARDT DONALD SACKETT SMITH VIRGINIA ANDERSON SMITH GERTRUDE MARIE SNOWHILL Frances Jane Jo Thompson Turner Henderson Trimble HARRY ALLEN WARREN MARGARET JOANNE WHITELAW EDWIN JACOB ZIEGLER

Degree of Bachelor of Science

In Liberal Arts and Sciences

ALBERT SIDNEY JOHNSTON MOORE, JR. MAUDE IRENE ROSS

In Chemistry

JOHN LESTER GABBY

FRANK ALBERT KARNATZ, with Honors

COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

Degree of Bachelor of Science

In Accountancy

George Louis Duwe

JAMES PETER ECONOMOS

In General Business

ROBERT HOLDEN BRANTLEY MARY ELIZABETH CLARK WALTER HERBERT ETZBACH HERBERT PAUL HALLSTEEN KATHERINE IRMA KREBAUM THOMAS STRAIN MILLER PERRY OLIVER MOORE GLENN HAROLD PONTIOUS WILLIAM HENRY SHAPPERT GEORGE SKRELUNAS KEITH HAWS SMITH HERMAN JOSEPH ZIFFREN

COLLEGE OF EDUCATION

Degree of Bachelor of Science

In Education

LUCILLE ABRAMO Anton Frank Antonides Lyle Emanuel Baker Doris Aileen Bobbitt GLEN DEWHERST BOUSEMAN Adaline Bushee MARY ELLEN CALLAHAN NELLE CARROLL LAWRENCE ALOYSIOUS CIRHAN WILLIAM ROBERT CORY, JR. LEON OCTAVE DALBECK HUREM E. DERMENT GEORGE RAYMOND DINSMORE LAWRENCE EDGAR EATON EILEEN AGNES GRAHAM Amy Marie Gustafson Elsie A. Hoenig LUCILLE AUDINE JONES

ROY LEEVY
BETH MORGAN
BENIGNO DE VEYRA ORENCIA
ROGER DAVID POTTER
CONRAD CARL REIBOLD
HAROLD ARTHUR RENWICK
ANGELA ROQUE SANTOS
ETHEL SYLVIA SEGERMAN
HARLEY H. SEYMOUR
EMILY LOUISE STOEHR
LORETTA CATHERINE STURDYVIN
HAROLD TAFT
BLANCHE MARY TOBIN
RUTH PRICER WARREN
DOROTHY ANNETTE WEEKS
MARY WESTPHAELINGER
STELLA YACKLE

In Industrial Education

LESLIE DENZIL SMITH

In Music Education

CHARLES ALBERT HANDLEY

FRED MARTIN VIEROW

COLLEGE OF ENGINEERING

Degree of Bachelor of Science In Architectural Engineering

SAM SAGOTSKY

In Civil Engineering

ROBERT F. ENGEL SAMUEL McCUNE

WILLIAM FRANCIS NISSEN HARRY ALFRED OHLINGER

In Electrical Engineering

SAMUEL WORTH ARCHER

IOSEPH JEAN GRANT

In General Engineering

HAROLD CALDWELL BRISSENDEN

HERBERT THOMAS PEXTON

In Mechanical Engineering

EVERETT RUNYAN BOWMAN ADALBERT CLEMENS DOESCHER ROBERT WARD HONENS PAUL BERNHARD HUCK WILBUR ROBERT MURLEY RANDALL BAPTISTE ROMAN

In Mining Engineering

J. ARTHUR BOTTOMLEY

In Railway Civil Engineering

KARL FREDERICK KIRKMAN

COLLEGE OF AGRICULTURE

Degree of Bachelor of Science

In Agriculture

CAROL CUNNINGHAM LEROY EDWIN HATCH

EMERY ELWOOD JONES JAMES LEE LONG

In Floriculture

ORLAND FRED DUNTEMAN

IOSEPH GUSTAV GILL

MAURINE BOYD EDEL

In Home Economics

COLLEGE OF LAW

Degree of Bachelor of Laws

NAT THOMPSON BURFEIND CHARLES HENRY CARLSTROM JOHN ANDREW FILPI CHARLES VINCENT FRINGS

ROBERT FRANCIS GODDARD GEORGE KAPLAN JOSEPH JOHN TOLSON

LIBRARY SCHOOL

Degree of Bachelor of Science

VERA ESTELLA COOKE, A.B., Albion College, 1909. With Honors.
JANET PELTON COOPER, A.B., Wellesley College, 1926. With Honors.
LUCY B. FOOTE, B.S., George Peabody College for Teachers, 1927. With Honors. CHARLOTTE ELIZABETH HOWE, B.S., Kansas State Teachers College of Emporia, 1919.
GLADYS NICHOLS, A.B., Otterbein University, 1914.
HANNAH MABEL SCOTT, B.S., Ohio State University, 1927.
SISTER MARY ROSE COFEY, A.B., Catholic University of America, 1914.
CLARA LOUISE WURDELL, A.B., Macalester College, 1924. CLARA ETTA YADON, B.S., State Teachers College of Kirksville, Missouri, 1917

COLLEGE OF MEDICINE

Degree of Bachelor of Science

ALBERT HYMEN FEINERMAN

MORRIS PHILIP ORLOFF

Certificate in Medicine

ABEL CORNELIUS ANTHONY

WILLIAM ROAN SMITH

COLLEGE OF DENTISTRY

Degree of Doctor of Dental Surgery

M. DEE MEDLIN

JOSEPH SCUDDER

On motion of Mrs. Blake, these degrees were authorized.

LEAVES OF ABSENCE

(5) Requests from the following members of the staff, endorsed by the Head of the Department and the Dean of the College in each case, for sabbatical leaves of absence on one-half pay for the year 1931-32 under the rules of the Board:
Professor W. S. Robertson of the Department of History.

Professor G. T. Flom of the Department of English. Professor T. W. Baldwin of the Department of English.

I recommend that these leaves be granted.

On motion of Mr. Fisher, these leaves were granted.

CARNEGIE CORPORATION FELLOWSHIPS FOR MISS IRENE DOYLE AND MISS PAULINE McCANDLESS

(6) A report that I have authorized the Comptroller to accept two funds of \$1500 from the Carnegie Corporation of New York which represent fellowships in library science awarded by the Corporation to Misses Irene Doyle and Pauline Dale Mc-Candless, students in the University Library School, and to disburse these funds to these students.

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

ATHLETIC ASSOCIATION PROPOSES TO BUILD GOLF COURSE AND SKATING RINK

(7) A report from Director George Huff that the Board of Directors of the Athletic Association on October 6, 1930, adopted the following resolutions:

"The Athletic Association of the University of Illinois will be glad to cooperate

with the University in providing better facilities for golf and will bear all of the expense of building a golf course, either of nine or eighteen holes, provided the University will furnish the necessary land. It is estimated that the cost of building greens and bunkers, and providing proper drainage and water supply for an eighteen hole

course will be approximately \$40,000."
"The Athletic Association of the University of Illinois requests the privilege of immediately proceeding with the building of an artificial ice skating rink according to the plans which have already been submitted to the Board of Trustees of the University. It is understood that the contract for this building shall be let on

competitive bids.'

I recommend that the offer to construct a golf course be accepted, and that the Association be authorized to proceed with the building of the ice skating rink, provided that the plans for financing the cost of these projects shall meet with the approval of the Finance Committee.

On motion of Mr. Armstrong, this matter was referred to the Finance Committee for consideration and report later in the day (see page 108).

LIGHTING FIXTURES FOR THE CHEMISTRY ANNEX BUILDING

(8) A recommendation from the Supervising Architect that the following lighting fixtures be purchased from the General Electric Supply Corporation of Chicago for the Chemistry Annex Building at the prices indicated: Crouse-Hinds Co. cast aluminum fitters

Crouse-rinius Co. cast aruninum neces		
19 VDA- 175 @ \$2.12	\$ 40 28	
148 VDA-1200 @ \$2.65	392 20	
178 VDA-1200 with adapters	0,5	
V-904 @ \$4.78	850 84	
- ' - ' '	\$1283 32	
T 07 1	#1200 J2	
Less 2%—10 days	25 67	
		\$1257 65
Holophane Co. Inc., glassware—		37 - 3
Trotophano cor their grand rate	_	
19 No. 2208 (a) \$1.65	35 31 3K	
1.8 No. 2228 @ 2.5	~4	
140 100. 2320 @ 2.4/	305 50	
19 No. 2208 @ \$1.65. 148 No. 2328 @ 2.47. 178 No. 2338 @ 4.85.	863 3 0	
	\$1260 21	
• ~ .		
Less 2%—10 days	25 20	1235 01
Total		\$2492 66
A DAGG		<i>p</i> 2492 00

This will provide all interior lighting fixtures except for ten outlets in the tunnel and one in the basement for which this type of fixtures is not suitable. These fixtures are of the "safety" type which entirely seals the light mechanism in glass and aluminum and, although the cost is greater than that of the type used in other buildings, the Supervising Architect is of the opinion that it is justified in view of the fact that the ordinary fixture has a short life under chemical laboratory conditions.

This recommendation is based on quotations secured from the General Electric Supply Corporation, the Holophane Company (\$3226.06) and the Goodrich Electric Company (\$1719.65). The latter is designed primarily for industrial or factory use and does not have the efficiency of the other two types.

I concur in the recommendation.

On motion of Mrs. Evans, this purchase was authorized as recom-

CONTRACT FOR HARDWARE IN WOMAN'S GYMNASIUM

(9) The Supervising Architect submits the following schedule of bids received for the finish hardware on the Woman's Gymnasium:

Holder Hardware Co. (Bloomington)	\$2 141
Sargent & Co. (Chicago)	2 195
Russell & Erwin Mfg. Co. (Chicago)	2 400

He recommends that the contract be awarded to the Holder Hardware Company on their quotation of \$2,141.00, the cost to be paid from the appropriation for this building.

I concur in this recommendation.

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

CONTRACT FOR LABORATORY EQUIPMENT FOR CHEMISTRY ANNEX

(10) The Supervising Architect submits the following schedule of bids	received on
the laboratory equipment for the third floor of the Chemistry Annex:	
Walrus Mfg. Co	
Kewaunee Mfg. Co	
Sheldon & Co	
	25 058 15
Mueller Fixture Co	27 897 00
Us recommended that the contract he awarded to the Walrus Mi	anufacturies.

He recommends that the contract be awarded to the Walrus Manufacturing Company on the basis of their bid of \$17,650.84.

I concur in this recommendation.

On motion of Mr. Trees, this contract was awarded to the lowest bidder, the Walrus Manufacturing Company, as recommended.

CONTRACT FOR AIR-HEATER DUCTS FOR BOILER HOUSE ADDITION

He recommends that the contract be awarded to Harry Derrough on the basis

of his figure of \$2,785.00.

I concur in this recommendation.

On motion of Mrs. Evans, this contract was awarded to Harry Derrough, as recommended.

REMOVAL OF NOYES HOUSE ON NEVADA STREET FROM PROPOSED RESIDENCE HALL SITE

(12) The Supervising Architect recommends that the Noyes House on Nevada Street, which stands on the site of the proposed new Residence Hall, be moved to the area at the northeast corner of the forestry. In that location it could be used as another cooperative house or a nurses' home. The cost of moving this house and putting it into livable condition will be about \$7,000.

I concur in this recommendation.

On motion of Mr. Trees, this matter was referred to the Committee on Buildings and Grounds and the Committee on Student

Welfare, jointly, for consideration and report at the next meeting of the Board.

INVESTIGATION OF AERATION OF SEWAGE

(13) A report of the authorization of an agreement with the Vogt Brothers Manufacturing Company of Louisville, Kentucky, for an investigation by the Engineering Experiment Station of devices for aeration of sewage. This agreement will cover a period of two years from October 1, 1930, and the Company agrees to pay \$2,200 per year, or a total of \$4,400, for the expenses of this investigation.

On motion of Mr. Fisher, this report was received for record.

INVESTIGATION OF CAST-IRON PIPE

(14) A report of the authorization of an extension of the agreement for the investigation of cast-iron pipe from November 1, 1930, the expiration date, to November 1, 1931. The Sectional Committee on Cast-Iron Pipe will provide the additional sum of \$300 for the expenses of this investigation.

On motion of Mr. Armstrong, this report was received for record.

APPROVAL OF REQUISITIONS FOR VARIOUS ITEMS OF EQUIPMENT

(15) A report for record of the approval of requisitions for the following:

1. Band instruments to cost \$2,010.24 net from C. G. Conn, Ltd., of Elkhart,

I. Band instruments to cost \$2,010.24 net from C. G. Conn, Ltd., of Elkhart, Indiana, to be charged against an appropriation of \$4,000 which was made to the Military Bands for replacements of equipment (Minutes, June 19, 1930, page 693).

2. A rail testing machine for the College of Engineering to be built by the J. B. Hayes Machine Company of Urbana on the basis of special specifications at a price to be based on labor and material, but not to exceed a maximum of \$1,688. The expense is chargeable to one of the special funds provided by the Utilities Research Commission for investigation of fissures in steel rails.

3. Construction of a temporary laboratory near the Ceramics Kiln House for research in water treatment for ice manufacturing at a cost of \$3,883.20, the expense to be charged to the special fund provided by the Utilities Research Commission

for water treatment for ice manufacture.

4. Pyrex laboratory glassware for the General Chemistry Storeroom from E. H. Sargent and Company at a price of \$2,434.98, f.o.b. Urbana, subject to 2% cash discount. This company submitted the lowest quotation of five other companies invited to submit prices. Provision for this equipment has been made in the budget of the various departments which will use it.

5. A carload of two grades of paper from the Moser Paper Company at a price of \$6.50 cwt for Montrose English Finish and \$5.75 for Keystone Machine Finish, prices being f.o.b. Urbana, subject to 2% discount for payment within thirty days. Provisions for this material have been made in the budgets of the various departments

for whose publications it will be used.

6. Furniture and other furnishings for the President's Office from the Newton & Hoit Company at a price of approximately \$2,549. Provision has been made in the Physical Plant Extension Budget for this equipment.

This report was received for record.

CONTRACT WITH THE CHICAGO TOWEL COMPANY

(16) A report that I have authorized the Comptroller and Secretary to execute for the University a contract with the Chicago Towel Company for furnishing garments, towels and laundry service for the Chicago Departments. In the past this service has been secured month by month from this concern and others, but the University has owned the garments itself. It will be more economical for the University to contract for the garments, and towels, as well as the laundry service, instead of owning the garments itself.

Provision for the expense of this service was made in the budgets of the various

departments of the Chicago Schools.

This report was received for record.

GIFTS TO THE UNIVERSITY

(17) The following report of gifts received by the University since the last report was made to the Board:

1. From the Monsanto Chemical Works of St. Louis, the sum of \$1,000 for a special research assistantship in chemistry for research in high-pressure gas reactions

for the year 1930-31.
2. From the Radiological Research Institute of St. Louis, the sum of \$3,000 for three graduate research assistantships for the year 1930-31 in chemistry for the

study of the design and operation of x-ray tubes.

3. From the Tennessee Products Corporation, the sum of \$1,000 for the continuation of an assistantship in high-pressure gas reactions research in the Department of Chemistry. (This is a continuation of a previous gift, the Board having authorized the original establishment of this assistantship on October 13, 1928 and its renewal on September 18, 1929.)

4. From Mead Johnson and Company, the sum of \$500 for a continuation of the research work in the College of Medicine established by that Company by a

similar grant made last year. (Minutes, May 9, 1930, page 583.)
5. Through Mr. James M. Cowan of Aurora, Illinois, a painting of Ischia on the coast of Italy by the Italian artist, Matteo Sarno. The painting is presented by the artist, and the frame by Mr. Cowan.

This report was received for record.

SECRETARY'S REPORT OF CONTRACTS

(18) A report from the Secretary of the Board that the following contracts have been executed by the President of the Board and himself but have not been previously reported to the Board:

Name .	A mount	Date	Purpose
King & Petry	\$4500 (Est.)	July 17, 1930	Repairs on Univer-
A. W. Stoolman	7500 (Est.)	Aug. 20, 1930	sity Hall General Work, Boiler House

This report was received for record.

COMPTROLLER'S REPORT OF CONTRACTS AND PURCHASE ORDERS

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

CONTRACTS EXECUTED BY THE COMPTROLLER SEPTEMBER 11, 1930, TO OCTOBER 13, 1930

Cooperative research agreements accepted by the Board of Trustees in meeting of September 17, 1930:

F	Amount to be received by		
Name	University	Date	Purpose
National Lumber Manufactur- ers' Association	\$4 800	September 18 1030	For cooperative investiga- tion of timber floors

Leases of University property executed under general regulations:

Leased to	Proberty	received by University	Date	Tenure
S. S. White Dental Manu-	Booth A in Dental			Oct. 1, 1930 to
facturing Co. C. L. Frame Dental Supply	Building Booth B in Dental	ATO DOT OFFILE	1930	Sept. 30, 1931 Oct. 1, 1930 to
C. L. Frame Dental Supply Company	Building	450 per annum	1930	Oct. 1, 1930 to Sept. 30, 1931
E. A. Moore	Sherwood House		Sept. 18,	One year from
	south of Mili- tary stables		1930	Nov. 1, 1930

Rental to be

Lease to the University executed under general regulations:

		paid by		
Leased from Scientific Tablet Co.	Property One Scienco Depositing Machine No.	University	Dale Aug. 4, 1939	Tenure Continuous until ter- minated by either
	477		1930	party

Extension of Leases in accordance with options:

		received by		
Leased to	Property	University	Date	Tenure
John F. Hanson	North Carter-Pen- nell Farm	-	Sept. 19,	One year from March 1, 1911
H. P. Irvin	South Carter-Pen- nell Farm	One-half of crops	Sept. 19,	One year from March 1, 1931

Miscellaneous contracts executed under general regulations:

Name	Amount to be received by University	Date	I iem
Illinois State Board for Vo- cational Education ¹	Regular Fees	Sept. 6, 1930	Regular instruction in School of Pharmacy to be rendered to Daniel A. Stampar for one year from September 30, 1930
Illinois State Board for Vo- cational Education ¹	Regular Fees	Sept. 9, 1930	Regular instruction in College of Agriculture to be rendered to Henry Black for one year from September 19, 1940
Illinois State Board for Vo- cational Education ¹	Regular Fees	Sept. 19, 1930	Regular instruction in College of Commerce to be rendered to James Sporleder for one year from September 19, 1930
Illinois State Board for Vo- cational Education ¹	Regular Fees	Sept. 24, 1930	Regular instruction in College of Agriculture to be rendered to Robert J. Strough for one year from September 16, 1930

¹Contracts executed at the request of the Board for Vocational Education.

LLOYD MOREY. Comptroller

This report was received for record.

QUARTERLY REPORT OF THE COMPTROLLER

(20) The following quarterly report of the Comptroller to the Board of Trustees as at September 30, 1930:

QUARTERLY REPORT OF THE COMPTROLLER TO THE BOARD OF TRUSTEES QUARTER ENDED SEPTEMBER 30, 1930 SUMMARY

Reserve and Contingent Fund
The unappropriated balance of the Reserve and Contingent Fund (estimated excess of income of the year over appropriations) at the close of the quarter was \$233,110, as per Schedule A. The balance at the corresponding date a year ago was \$294,085.

Budget Income

Realization of the budget income for the quarter, as per Schedule B, was as follows:

	Estimate		nt of Year's te Realized
State Appropriations for Operation (Per Cent	For Year	This Year	Same Date Last Year
realized represents portion expended to September 30, 1930)		17.3	21.9
Federal FundsStudent Fees	494 242 870 000	51.5 42.0	48.8 42.4
Agricultural Sales Credited to Revolving Accounts	136 500	18.5	20.4
Credited to Budget Income Miscellaneous Sales and Receipts	124 900 120 000	22.4 15.1	19.6 22.4

Treasurer's Balance

The cash balance in all funds held by the University Treasurer at the close of the quarter, allowing for outstanding warrants, was \$1,071,707, Schedule C. On the corresponding date a year ago, the balance was \$1,212,712. Of this present balance, \$208,957 represents general funds, \$404,343 federal funds, \$283,093 residence hall funds, and \$175,314 represents trust funds.

State Funds Bolances

The total balance of all State Appropriations as at the end of the quarter was \$5,992,747. Of this total, \$3,940,478 was for operations, \$2,045,056 was for new buildings, and \$7,213 was for special purposes (see Schedule C). Of this \$2,968,179 is payable out of the Mill Tax Fund and \$3,024,568 out of the General Revenue Fund. The balance in the Mill Tax Fund at the end of the quarter, allowing for warrants outstanding, was \$384,707.

Budget Expenditures

Board appropriations to departments for the current fiscal year total \$6,329,069, including salaries \$4,236,050, expense and equipment \$2,093,019. These were 20.1% expended at the end of the quarter, and 2.4% encumbered. (Included in Schedule D). On the corresponding date a year ago these appropriations were 19.0% expended and 2.7% encumbered.

Expendable Trust Funds

Balances at beginning of quarter and receipts for quarter on account of Expendable Trust and Special Funds arising from gifts and income from endowments totalled \$208,028, disbursements were \$49,365, encumbrances were \$6,079, leaving an unencumbered balance at the end of the quarter of \$152,584, per Schedule G.

Endowment Funds

Endowment funds from private gifts for special purposes (see Schedule F) are distributed as follows:

Professorial and Lectureship Endowments	
Scholarship and Prize Endowments	84 556
Miscellaneous Endowments	80 031
Total	\$309 889

Student Loan Funds

Student loan funds from private gifts as of September 30, 1930 totalled \$186,093 per Schedule H. Loans outstanding as of that date amounted to \$170,058, leaving \$16,035 available for loaning.

Indebtedness on Property

Outstanding indebtedness on University property at the end of the quarter consisted solely of 6% bonds totalling \$49,400 on the Dental Building in Chicago, due in 1932 (Schedule H).

LLOYD MOREY, Comptroller

SCHEDULE A STATEMENT OF RESERVE AND CONTINGENT FUND FOR THE OUARTER ENDED SEPTEMBER 30, 1030

FOR THE QUARTER ENDE	D SEPTEMBER	30. 1030
Balance forward July 1, 1930		\$ 225 697 77
Budget Income 1930-31 (Board Minutes June 19,	\$6 378 302 48	
Additional Federal Appropriation for Extension (see contra).		6 404 302 48
Balance of Biennium State Appropriation for Buildings Available for 1930-31 Expenditure		2 305 276 27
Lapsed 1929-30 Soil Survey Reports Printing		9 694 41 \$8 944 970 93
Deduct:		9 094 41 po 944 970 93
Budget Appropriations 1930-31 (Board Minutes,		
June 19, 1930, page 620)	6 326 523 82	
Miscellaneous Salary Adjustments Alumni Records \$ 150 00		
Dean of Women 500 00		
Library 1 600 00		
Chemistry 1 500 00 Classics 600 00		
German 100 00		
Political Science 400 00		
Zoology 650 00 Architecture		
Civil Engineering 500 00		
Horticulture		
Journalism		
Supervision and High School Instruc-		
tion 850 00		
Changes in Expense Budget Library 200 00	11 800 00	
Additional Budget Appropriations made by Board of Trustees	11 000 00	
Chicago Health Service (Board Minutes,		
June 19, 1930, page 694) 2 500 00		
College of Law (Board Minutes, July 23, 1930, page 10)	3 250 00	
Appropriation of Additional Federal Cooperative	3 -3- ++	
Fund per Board Minutes, September 17, 1930		
(see contra)	26 000 00	6 367 573 82
Balance of Biennium State Appropriation for Buildings (see contra)		2 305 276 27
Special Appropriations made by Board of Trustees In Meeting July 23, 1930		V-3 -77
Furnishings for President's House (page 50)	5 000 00	
Business Office Dictating Equipment (page 25) Registrar's Office Dictating Equipment (page	540 00	
In Meeting August 4, 1930 (Executive Com-	540 00	
mittee)		
Psychology Tests for Freshmen In Meeting September 17, 1930	1 700 00	
Death Benefits (W. H. Smith)	2 375 00	
Patents on Discoveries and Inventions Archaeological Explorations	1 000 00	
Paving Assessments	I 500 00 I 200 00	
President's House	25 000 00	38 855 00
Assignments to cover 1929-30 Encumbrances		0 01
(Balance lapsed in error)		156 12 8 711 861 21
Balance September 30, 1930 (to Schedule H)		\$233 109 72

SCHEDULE B REALIZATION OF INCOME FOR OPERATIONS 1930-31 TO SEPTEMBER 30, 1930

State Funds	Budget Estimate						lized Dale		Unrealized Balance (See Sch. H)			-
	d.		•••		8	4		~0	4		·	
From Mill Tax			019		ъ				\$2 9			
From General Revenue			980						/. 9			
Total, State	14	705	000	00)		(824	522	01)	(3 9)40	477	99)
Federal Funds												
From U. S. Treasurer			,								^	
Smith-Lever Fund			624				812				812	
Capper-Ketcham Fund			167				083			20	083	74
Additional Extension Fund			000				000					
Hatch-Adams Funds			000				500			22	500	00
Purnell Fund		60	000	00		15	000	00		45	000	00
From State Treasurer												
Interest on Endowment Fund		3.2	450	66		16	225	33		16	225	33
Morrill-Nelson Funds		50	000	00		50	000	00			-	
From State Board for Vocational Education		-				_						
(Smith-Hughes)		16	000	00						16	000	00
Total, Federal			242			(254	621	24)	- 6		621	
Student Fees			000				126				873	
Sales		-,-				505		,	•	,	-/3	-,
Credited to Departments												
Agriculture		121	740	00		25	263	o i		96	476	OO ²
Other Departments			,				240					41*1.1
Credited to Estimated Agricultural Sales		124	900	OO			048				851	
Credited to General Income			000				101				898	
Credited to Estimated Income from Creamery			000			• •		37			090	4.
Surplus		1.4	760	00						14	760	വർ
Total, Sales, etc			400			(74	654	00)	- 1		746	
McKinley Endowment.			400			174	~54	55,	١,		400	
Grand Total	\$ 6	516	042	48	\$1	518	923	62	84	997	118	86

SCHEDULE C SUMMARY OF RECEIPTS AND DISBURSEMENTS 1930-31 TO SEPTEMBER 30, 1930

	,,,		~ ~	~ ·			,	, .,,	•								
		Balance July 1, 1930 and Adjusiments			Receipts and State Appropria- tions				Disburse- ments				Balance September 30, 1930				
Funds in Possession of University																	
Treasurer																	
General Fund	\$	676	OTR.	68	¢	805	403	40	\$	c8e	028	66	£	806	202	12	
Trust Fund	,			60		131						75			313		
Total		(803	603	28)		(936						41)					
State Appropriations		(00)	٠٠,	20,		(930	300	3-1		000	404	4-,		0,1	,0,	37/	
For Operation																	
Salaries and Wages		202	520	00	3	515	019	42		749	360	08	2	968	179	34	
Office Expense			-			150	000	oo			599				400		
Travel						34	980	58			520			27	460	20	
Operation		2	115	13			000				137				977		
Repairs			306				000				653				652		
Equipment			3	, -			000				506				493		
Improvements		20	154	28			000				839				314		
Total Operation						765			(ı			12)	(2				
For Buildings		\- - -	-,-	,	` •	7-3		,	,-	,		,	.,	,,,	***	,,,	
Agricultural Buildings						59	484	44		17	334	35		42	150	09	
Chemistry Annex						272	074	20		93	918	44		178	155	76	
Medical and Dental Labora-						-	-										
tories					1	459	023	13		66	232	99	I	392	790	14	
Power Plant Addition							256			54	616	63		179	640	29	
Woman's Gymnasium						280	437	58		28	117	95		252	319	63	
Total, Buildings					(2	305			(260	220	36)	(2	045	055	91)	
For Special Purposes					`-	5-5		-,,	•				•				
Agricultural Experiment																	
Station, Cook County.			706	80		10	000	00		2	£82	35		7	213	45	
Total, State		(241	802	a1)	(7	080			(I	120	421	83)	(5				
Grand Total	¢	1 045												064			
Grana 10404		- 045	490	•9_	200	- 0.0	704	19		77/		+_	71		TJT.	<u> </u>	

^{*}Deduct.

No budget estimate set up.

*Credited direct to revolving accounts, not carried as separate items on Balance Sheet.

*To be transferred from Creamery Operating Account June 30, 1931.

*To be transferred from Trust Account June 30, 1931.

SCHEDULE D SUMMARY OF APPROPRIATIONS AS AT SEPTEMBER 30, 1930

	40	AI.	21:L	1 171	M D I	× 7 3	0, 19	130								
		Total Credits				Disb me	urse- nis		Encum- brances				Free Balance			
Administration and General	S.	436	34 I	58	\$	96	840	07	8	16	871	04	\$	322	629	57
Library	•		422				471		•		969		-		982	
Agriculture			•			•	• •				,-,			3		- ,
University Appropriation	1	080	C C 2	08		272	46 I	44		26	343	4 5		770	748	10
U. S. Extension	-		505				700				642				162	
Liberal Arts and Sciences		181					420				496				824	
Engineering			135 788				775				784				576	
Graduate School		80	700	77		15	962	90		0	934	00		63	890	93
Medicine, Dentistry and Phar-		0		-0		-06		- .						<i>(-</i> .	0	- 0
macy			717				954				714				048	
Journalism			148				311			1	023	95			813	
Law			224				204								020	
Library School			957				549					25			407	
Military		19	184	82		2	888	60			456	37		15	839	85
Music		62	243	6 o		I 2	780	80		2	737	43		46	725	37
Education		193	866	2 I		33	828	27		2	620	03		157	417	91
Summer Session, 1930		81	589	29		79	807	44				•		ī	781	85
Summer Session, 1931		84	105	oo											105	
Commerce		210	284	97		42	700	72			342	00			233	
Physical Welfare			783				247			4	902				614	
Physical Plant Operation and			0	′'			- • •	-		•	,				- 3 4	
Maintenance		682	134	00		176	628	00						FOF	505	10
	4.		~													
Sub-total	\$6	555	729	00	βī	475	54 I	81	\$	161	840	98	₽4	918	346	27
Land, Buildings and Improve-																
ments																
Special State Building Appro-			_			_					_					
priations	2	305				260	220	96	1	539	398	90			656	
Other Appropriations		365	513	98		107	527	55		151	640	75		106	345	68
Grand Total	*40	226	FIO	2 1	\$:	843	200	22	81	852	880	62	¢.		348	_
C. D. Z. O. C	279		319	J.		V#3	290	, 2			000		4,2	530	340	J.0

SCHEDULE E SUMMARY OF STORES AND REVOLVING ACCOUNTS AS AT SEPTEMBER 30, 1930

	Balance	Disburse-	Credits from Department Requisitions	
Storerooms	July 1, 1930	ments	and Sales	1930 \$124 608 67
Service Departments	14 806 62	424 521 34	393 354 87	45 973 09
Revolving Accounts	5 779 19*	2 436 20	335 56	3 678 55*
Total	\$126 890 74	\$507 391 84	\$467 379 37	\$166 903 21

^{*}Credit Balance.

SCHEDULE F SUMMARY OF TRUST ENDOWMENT FUNDS AS AT SEPTEMBER 30, 1930

Professorial and Lectureship Endowments	84 556 27 80 030 71	Additions \$5 559 50	\$145 302 16 84 556 27 80 030 71
Grand Total	\$304 329 64	\$5 559 50	\$309 889 14

SUMMARY OF EXPENDABLE TRUST AND SPECIAL FUNDS AS AT SEPTEMBER 30, 1930

AS AT SEP	I E M	DEK	30	1930	•					_		
	Total Disbu Credits men										Bala 91. 30 930	
Professorial and Lectureship Endowments Income	\$ 2	937	94	\$	1	00				\$ 2	936	94
annuity)Scholarship, Fellowship and Prize Endowments		302	61		125	00					177	61
Income		147		1	175	00				2	972	84
Miscellaneous Endowments Income Building and Improvement Gifts	3	8 0 4 648			94 11	97 19	\$	10	00		709 626	
Scholarship, Fellowship, and Prize Gifts		58o		2	253	o 6		4	00	12	323	6 o
Research Gifts		412			593		1	447		42	372	14
Other Expendable Funds		274		1	995	78		281	65	32	997	41
Deposit Funds	59	918	94	1	115	71	4	336	00	54	467	23
Grand Total	\$208	027	75	\$49	364	71	\$ 6	079	33	\$152	583	71

SCHEDULE H BALANCE SHEET AS AT SEPTEMBER 30, 1930 ASSETS

	1105210							
I.	General and Building Funds Cash with University Treasurer (Sch. C)	\$	896	393	42			
	Petty Cash Funds		30	600	òo			
	Balance in State Appropriation (Sch. C)							
	For Operation							
	For Special Purposes 7 213 45	5	992	747	35			
	Stores and Service Departments (Sch. E)	_	166	903	21			
	Loan to McKinley Hospital (Trust Fund)		1 (063	34			
	Accounts Receivable		24	304	63			
	Estimated Income from: (Sch. B) Smith-Lever, Hatch-Adams, Purnell, and							
	Capper-Ketcham, U. S. Appropriations. 207 395 91							
	Interest on Endowment (Land Grant of							
	1862) 16 225 33							
	State Board of Vocational Education (Smith-Hughes) 16 000 00							
	Fees							
	Agricultural Sales 96 851 91							
	Creamery Surplus							
	Trust Endowments		063	405	10	\$8 085	417	14
			903	405	• 9	po 003	4-/	• •
11.	Trust Funds Cash with University Treasurer (Sch. C)		175	313	97			
	Notes Receivable			058				
	Investments							
	Stocks and Bonds 262 723 00 Land 46 550 00		200	273	00	614	645	
		-	309	2/3		V34	~+3	• 3
111.	Endowment Fund Endowment Fund (in possession of State Auditor) from Land							
	Grant of 1862					649	012	91
IV.	Plant and Property							
	Plant and Property (July 1, 1930)					25 117		
	Total Assets					\$34 506	428	87
	LIABILITIES AND SURPLUS							
I.	General and Building Funds							
	Appropriation Balances (Sch. D) Encumbered							
	Unencumbered 5 530 348 36	57	383	228	99			
	Reserve for Petty Cash Funds		30	600	00			
	Reserve for Stores			360				
	Reserve for Loan to Trust Fund		11	063	34			
	Residence Hall and Hospital Balances		283	961	10			
	Unappropriated Income (Reserve and Contingent Fund)			901	-,			
	(Sch. A)		233	109	72	\$8 o85	417	14
II.	Reserve for Trust Funds							
	Due General Funds for Repayment of Loan			063				
	Expendable Funds (Sch. G)		150	663	04			
	Non-Expendable Funds (Sch. F)		208	825	80			
	Reserve for Student Loan Funds.		-	092		654	645	15
ш	Reserve for Endowment Fund			- / -			012	-
	Bonds and Surblus					- 47		-
	Dental Property Bonds		49	400	90	40 7		6-
	Surplus Invested in Fixed Assets	25	U U7	953	07			
	Total Liabilities and Surplus					\$34 506	428	87

This report was recieved for record.

At this point, Mr. Barr, being called from the room, asked Mr. Fisher to preside.

OFFERS OF LAND IN WHITESIDE COUNTY

(21) An offer from Mr. W. L. Abbott to sell to the University a small tract of land in Whiteside County.

On motion of Dr. Noble, the President of the University was requested to notify Mr. Abbott that the Board regrets that it does not seem advisable to purchase this land.

OFFER OF LAND AT OLNEY

(22) An offer of 115 acres of land at Olney, established as a bird refuge by the late Doctor Ridgway.

On motion of Mrs. Blake, this matter was referred to the President of the University for consideration and report.

OFFER OF BRONZE BUSTS FROM ILLINOIS PRESS ASSOCIATION

(23) The Illinois Press Association has established an Illinois Editorial Hall of Fame in honor of prominent Illinois editors who have contributed largely to the advancement of journalism in the State and the Nation. The Association wishes to present to the University at this time eight bronze busts, valued at twenty-five hundred dollars each, of the following editors:

Victor Fremont Lawson, 1850-1925—editor and publisher of Chicago Daily News—

Lorado Taft, sculptor.

Joseph Medill, 1819-1899—editor and publisher of Chicago Tribune-Oskar J. W. Hansen, sculptor.

Elijah Parish Lovejoy, 1802-1837—martyred abolitionist editor of Alton—Oskar J. W. Hansen, sculptor.

Henry Wilson Clendenin, 1837-1926—editor and publisher of *Illinois State Register*, Springfield—Lorado Taft, sculptor.

David Wright Barkley, 1842-1908—founder of the Wayne County Press, Fairfield—Viola Norman, sculptor.
William Osborne Davis, 1837-1911—founder of Bloomington Pantagraph—Albin

Polasek, sculptor.

Edward Wyllis Scripps, 1854-1926—affiliated with Scripps-Howard Newspapers— Jo Davidson, sculptor.

Henry Means Pindell, 1860-1924-Peoria Journal-Transcript-Oskar J. W. Hansen, sculptor.

I recommend that this offer be accepted and that the Board send to the officers of the Illinois Press Association an expression of its appreciation of this gift.

On motion of Mr. Simpson, this gift was accepted, and the President of the University was requested to transmit to the officers of the Press Association an expression of the Board's appreciation of the generous action of the Association.

APPOINTMENT OF PLYM FELLOWSHIP COMMITTEE

(24) A report that the following architects have been appointed as members of the Plym Fellowship Committee for 1930-31:

Mr. Howard L. Cheney, President Chicago Chapter American Institute of Architects, 160 North LaSalle Street, Chicago, Illinois.

Mr. Robert C. Ostergren, President Illinois Society of Architects, 155 North Clark Street, Chicago, Illinois.

Mr. J. C. Llewellyn, First National Bank Building, Chicago, Illinois.

Mr. N. Max Dunning, 310 South Wabash Avenue, Chicago, Illinois. Professor L. H. Provine, ex officio, Head of the Department of Architecture. This report was received for record.

LEGISLATIVE BUDGET FOR 1931-33

(25) After consideration and discussion with the interests concerned I recommend the adoption of the following Legislative Budget for the Biennium 1931-33:

	State Appro- priation for 1929-31 (per year)	Proposed for 1931-33 (per year)
Operating		
Salaries and Wages	\$3 515 000	\$3 800 000
Office Expense, including printing and publications.	150 000	150 000
Travel	35 000	
Operation	485 000	
Repairs	160 000	,
Equipment	290 000	0 5
Permanent Improvements	130 000	100 000
Total per year	\$4 765 000	\$5 065 000
Total biennium	\$9 530 000	\$10 130 000
Buildings		
Total	2 500 000	1 900 000
Grand total for biennium	\$12 030 000	\$12 030 000
		
Building Items for 1931-33:		
Medical and Dental Laboratories, Chicago		\$1 400 000
Agricultural Laboratories Building, Urbana	• • • • • • • • • • • • • • • • • • • •	500 000
		\$1 900 000

On motion of Mr. Trees, this budget was adopted, and the President of the University was directed to secure the introduction of a bill for the appropriation in the 1931 session of the General Assembly, and to take charge of the matter from now on. Dr. Noble requested that his vote be recorded in the affirmative on all the items in this budget except the item of \$1,400,000 for the Medical and Dental Laboratories.

FEES IN THE COLLEGE OF MEDICINE

(26) Following a conference between Dean Davis of the College of Medicine, the Comptroller, and I, we wish to recommend that the following schedule of fees be adopted in the College of Medicine, effective October 1, 1931:

-	Reside	nts of	Illinois	Non-Residents						
		Labora	-		-					
	Tuition	tory	Total	Tuition	tory	Total				
First Year	\$165	\$35	\$200	\$265	\$35	\$300				
Second Year		35	200	265	35	300				
Third Year	195	5	200	295	5	300				
Fourth Year	195	5	200	295	5	300				

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

BOILER HOUSE ADDITION

(27) A recommendation from the Supervising Architect:

BOILER HOUSE ADDITION

October 17, 1930

President H. W. Chase, 355 Administration (W)

DEAR PRESIDENT CHASE:

We have just received two bids on our specification for the smoke breeching required in the re-setting of the two boilers which we are raising in the Power Plant. They are as follows:

Valley Structural Steel Company, at their bid of \$1,437.00.

Yours truly,

JAMES M. WHITE
Supervising Architect

On motion of Dr. Noble, this contract was awarded as recommended.

RELEASE OF DISCOVERY BY PROFESSOR WHITE

(28) A report from the Committee on Patents:

Urbana, Illinois October 18, 1930

President H. W. Chase, 355 Administration (W)

DEAR PRESIDENT CHASE:

The Committee on Patents has considered Professor James M. White's idea with reference to reducing sound in subways, which you brought to the attention of the Trustee Committee on Patents, and in as much as this is merely an idea of Professor White and involved no expenditure of time or material on the part of the University, the Committee recommends that the Board of Trustees make a declaration that the University waive any rights which it may have in any discovery which Professor White may have made with reference to reducing sound in subways.

Yours truly,

J. W. Armstrong W. L. Noble Walter T. Fisher, Chairman Committee on Patents

On motion of Dr. Noble, this recommendation was adopted.

GOLF COURSE AND SKATING RINK

Mr. Trees, for the Finance Committee, reported a recommendation that the Board express its interest in the proposal of the Athletic Association to enlarge the golf course, if the land can be found, and that the matter be referred to the Committee on Buildings and Grounds and the President of the University for investigation and report; further, that the Board approve the request of the Athletic Association for permission to proceed with the erection of a skating rink.

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

SURETY BONDS

On motion of Mrs. Blake, it was voted that it is the sense of the Board that whenever it is necessary for the University to take surety bonds, the bonds shall be referred to the Finance Committee in advance of acceptance by the University.

BOUNDARIES ON PENNSYLVANIA AVENUE

On motion of Dr. Noble, the committee on Buildings and Grounds was directed to see that a survey of the boundaries of the University property bordering on Pennsylvania or Maple Avenue and the "Gallivan tract" is made, and to report the results to the Board.

DATE OF NOVEMBER MEETING

On motion of Mr. Trees, it was voted to hold the November meeting at 9 o'clock a.m. on Friday, November 14, 1930, at the Blackstone Hotel, in Chicago.

APPOINTMENTS MADE BY THE PRESIDENT

The Secretary of the Board presented for record a list of appointments made by the President of the University.

Afremow, Melvin Louis, Assistant in Internal Medicine, in the College of Medi-

cine, for eleven months beginning October 1, 1930, without salary. (October 10, 1930)¹
Alexander, Almira, Stenographer in the Graduate School, for eleven months beginning October 1, 1930, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred dollars (\$100) a month. (September 24, 1930)

Állen, Frank Hedrick, Assistant in the Bureau of Business Research, on one-half time, for nine months beginning October 1, 1930, at a cash compensation at the rate

of seventy dollars (\$70) a month. (October 15, 1930)

Babcock, Lucy Ann, Assistant in the Reference Department of the Library, on one-half time, beginning September 15, 1930, and continuing until September 1, 1931, at a cash compensation at the rate of fifty-eight dollars thirty-three and one-third cents (\$58.33½) a month. (September 19, 1930)

Bevis, Neva Audra, Stenographer and Clerk, in Home Economics Extension, in the Agricultural Extension Service, for eleven months beginning October 1, 1930, at a cash compensation at the rate of one hundred five dollars (\$105) a month. (October 15, 1930)

Bone, James Harris, Technician in the Department of Physiology, in the College of Medicine, for eleven months beginning October 1, 1930, at a cash compensation at the rate of one hundred dollars (\$100) a month. (October 16, 1930)

Bradley, C. W., Assistant in Chemistry, on one-half time, for four months beginning October 1, 1930, at a cash compensation at the rate of sixty dollars (\$60) a month (this supersedes his previous appointment for the first semester only). October

Brown, Donald Meeker, Assistant in Mathematics, on two-thirds time, beginning September 25, 1930, and continuing until July 1, 1931, at a cash compensation of nine

hundred thirty-five dollars (\$935). (September 25, 1930) Buran, Louis Frank, Special Research Graduate Assistant in Civil Engineering, beginning September 1, 1930, and continuing until June 30, 1932, not including July and August, at a cash compensation at the rate of sixty dollars (\$60) a month. (October 2, 1930)

Butz, L. W., Assistant in Chemistry, on one-half time, for four months beginning October 1, 1930, at a cash compensation at the rate of seventy dollars (\$70) a month (this supersedes his previous appointment for the first semester only). (October 4,

Collins, Elbert B., Head Clerk in the Agricultural Mailing Room, in the Agricultural Experiment Station, for eleven months beginning October 1, 1930, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred fifteen dollars (\$115) a month. (October 10, 1930)

Collins, William Robert, Assistant in Pharmacy and Assistant Pharmacist in the

Research Hospital, for eleven months beginning October 1, 1930, at a cash compensation at the rate of one hundred sixty-six dollars and sixty-six cents (\$166.66) a month. (October 1, 1930)

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

Conard, Vera, Assistant in Chemistry, on one-fourth time, for four months beginning October 1, 1930, at a cash compensation at the rate of thirty dollars (\$30) a

month. (October 4, 1930)

Dahlenburg, Lyle M., Junior Accountant in the Business Office, on three-fourths time, beginning October 1, 1930, and continuing until May 31, 1931, at a cash compensation at the rate of one hundred eighteen dollars and seventy-five cents (\$118.75) a month, and on full time, beginning June 1, 1931, and continuing until August 31, 1931, at a cash compensation at the rate of one hundred fifty-eight dollars and thirty-three cents (\$158.33) a month (this supersedes his previous appointment).

(September 24, 1930)
Dalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Health Officer in the Chicago Departments, on oneDalitsch, Walter William, Walter Wi and continuing until September 1, 1931, at a cash compensation at the rate of one hundred twenty-five dollars (\$125) a month (this is in addition to his other two ap-

pointments in the Department of Medicine). (September 23, 1930)

Dawson, Walker Myrick, Assistant in Animal Husbandry, in the Agricultural Experiment Station, beginning September 15, 1930, and continuing until September 1, 1931, at a cash compensation at the rate of one hundred twenty dollars (\$120) a month. (September 23, 1930)

Deutsch, Hans, Associate in Criminology, in the Department of Social Hygiene, Criminology, and Medical Jurisprudence, in the College of Medicine, for eleven

months beginning October 1, 1930, without salary. (October 13, 1930) Dieckmann, Johanna Mary, Instructor in Pediatrics, in the College of Medicine,

for eleven months beginning October 1, 1930, without salary. (October 6, 1930) Finger, G. C., Assistant in Chemistry, on one-half time, for four months beginning October 1, 1930, at a cash compensation at the rate of sixty dollars (\$60) a month.

(October 4, 1930)
Geiger, Sara Gertrude, Instructor in Social Hygiene, in the Department of Social Hygiene, Criminology, and Medical Jurisprudence, in the College of Medicine, beginning October 15, 1930, and continuing until September 1, 1931, without salary.

(October 14, 1930)

Gieseking, John Eldon, Assistant in Soil Survey Mapping, in the Department of Agronomy, in the Agricultural Experiment Station, on one-half time, beginning September 22, 1930, and continuing until September 1, 1931, at a cash compensation at the rate of eighty-three dollars and thirty-three cents (\$83.33) a month. (September 30, 1930)

Gill, H. L., Associate in Physical Education and Athletic Coaching, for one year beginning September 1, 1930, at a cash compensation of three hundred dollars (\$300), in addition to five thousand five hundred dollars (\$5500) paid by the Athletic Association, for which the University assumes no responsibility (this supersedes his prev-

ious appointment). (October 14, 1930)

Hale, J. B., Assistant in Chemistry, on one-half time, for four months beginning October 1, 1930, at a cash compensation at the rate of sixty dollars (\$60) a month (this supersedes his previous appointment for the first semester only). (October 4, 1930)

Hanawalt, Virginia B., Assistant in Zoology, on one-half time, beginning September 25, 1930, and continuing until June 30, 1931, at a cash compensation of six

hundred dollars (\$600). (September 25, 1930)
Hartley, Miles C., Assistant in Mathematics, on one-fourth time, beginning September 25, 1930, and continuing until February 1, 1931, at a cash compensation of one hundred eighty-seven dollars and fifty cents (\$187.50). (September 25, 1930) Harvey, Cecil Claude, Assistant in Physiological Chemistry, in the College of

Medicine, for eleven months beginning October 1, 1930, at a cash compensation at the

rate of one hundred dollars (\$100) a month. (September 26, 1930)
Heller, Richard Elliot, Technician in Orthodontia, in the College of Dentistry, on four-fifths time, for eleven months beginning October 1, 1930, at a cash compensation at the rate of one hundred dollars (\$100) a month. (September 23, 1930)

Henneberger, Olive Pauline, Assistant in English, on two-thirds time, for four months beginning October 1, 1930, at a cash compensation at the rate of one hundred dollars (\$100) a month. (September 30, 1930)

Higgins, John, Assistant in Pharmacology, in the College of Medicine, on one-half time, for eight months beginning October 15, 1930, at a cash compensation at the rate of sixty dollars (\$60) a month. (October 10, 1930)

Hile, Esther May, Instructor in the Library School, for ten months beginning September 1, 1930, at a cash compensation at the rate of two hundred dollars (\$200) a month. (September 24, 1930)

Hoffman, Samuel Julian, Instructor in Pediatrics, in the College of Medicine, beginning October 15, 1930, and continuing until September 1, 1931, without salary.

(October 16, 1930)

Holt, Beatrice Howard, Assistant in the Reference Department of the Library, on one-half time, beginning September 15, 1930, and continuing until September 1, 1931, at a cash compensation at the rate of fifty-eight dollars thirty-three and one-third cents (\$58.33½) a month. (September 19, 1930)

Hopperstad, Marcia, Clerk and Stenographer in the Department of Electrical Engineering, beginning September 8, 1930, and continuing until August 31, 1931, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred dollars (\$100) a month. (September 19, 1930)

Huegy, Harvey Wilborn, Assistant in Business Organization and Operation, for ten months beginning September 1, 1930, at a cash compensation of one thousand eight hundred dollars (\$1800). (September 18, 1930)

Hull, Thomas G., Assistant Professor of Pathology and Bacteriology, in the College of Medicine, on one-fourth time, for one year beginning September 1, 1930, at a cash compensation of one thousand two hundred dollars (\$1200). (September 20, 1930)

Jaglowski, Victoria, Dispensary Nurse, in the College of Medicine, for eleven months beginning October 1, 1930, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred fifty dollars (\$150) a

month. (October 11, 1930)

Jennings, Doris, Technician in the Hospital Laboratory, in the College of Medicine, on one-half time, for one year beginning September 1, 1930, at a cash compensation of six hundred sixty dollars (\$660) (this is in addition to her appointment as Technician in the Department of Dermatology). (September 19, 1930)

Jewett, George Edgar, Special Research Graduate Assistant in Civil Engineering, beginning September 1, 1930, and continuing until June 30, 1932, not including July and August, at a cash compensation at the rate of sixty dollars (\$60) a month.

(October 2, 1930)

Johnson, E. H., Assistant in Chemistry, on one-half time, for nine months beginning October 1, 1930, at a cash compensation at the rate of seventy dollars (\$70) a

month. (September 30, 1930)

Johnson, E. H., Assistant in Chemistry, on three-fourths time, for four months beginning October 1, 1930, at a cash compensation at the rate of one hundred five dollars (\$105) a month (this supersedes his previous appointment for the first semester only). (October 4, 1930)

Johnson, Russell E., Laboratory Helper in the Department of Pharmacology, in

the College of Medicine, on one-half time, for three months beginning November 1, 1930, at a cash compensation at the rate of forty-five dollars (\$45) a month (this supersedes his previous appointment until January 31, 1931). (October 11, 1930)

Kelley, Cornelia P., Instructor in English, for ten months beginning September 1,

1930, at a cash compensation of seventeen hundred dollars (\$1700) (this supersedes

her previous appointment). (September 20, 1930)

Kilian, Harry Stephan, Assistant in Geology, on one-fourth time, for ten months beginning September 1, 1930, at a cash compensation of three hundred dollars (\$300).

(September 19, 1930) Koucky, J. D., Associate in Surgery, in the College of Medicine, for eleven months beginning October 1, 1930, at a cash compensation at the rate of one hundred sixty-six dollars and sixty-six cents (\$166.66) a month. (October 6, 1930)

Lamar, John Everts, Instructor in Geology, on one-fourth time, beginning October 9, 1930, and continuing until January 31, 1931, at a cash compensation of two hundred dollars (\$200). (October 15, 1930)

Lauer, C. A., Assistant in Anatomy, in the College of Medicine, on one-fourth time, for eight months beginning October 1, 1930, at a cash compensation of one

hundred fifty dollars (\$150). (September 19, 1930)

Lockett, John A., Assistant in Zoology, on one-fourth time, beginning September 26, 1930, and continuing until February 1, 1931, at a cash compensation at the rate of thirty-five dollars (\$35) a month. (September 30, 1930)

Long, Mrs. Bernita J., Assistant in the Law Library, on four-fifths time, beginning September 17, 1930, and continuing until August 31, 1931, at a cash compensation at the rate of one hundred thirty-three dollars and thirty-three cents (\$133.33)

a month. (September 19, 1930)

Longmire, Francis Edward, Assistant State Leader of Farm Advisers (with the rank of Assistant Professor), in the Agricultural Extension Service, beginning November 1, 1930 (or as soon thereafter as he is able to report for work), and continuing until August 31, 1931, at a cash compensation at the rate of three hundred thirty-three

dollars thirty-three and one-third cents (\$333.33½) a month. (October 6, 1930)

McCabe, Mrs. Evelyn, Stenographer in the Bureau of Educational Research, for eleven months beginning October 1, 1930, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred dollars (\$100) a

month. (October 6, 1930)

McCoy, R. H., Assistant in Chemistry, on one-fourth time, for four months beginning October 1, 1930, at a cash compensation at the rate of thirty dollars (\$30) a

month. (October 4, 1930)

McGreevy, Carrie, Stenographer in the Registrar's Office, for eleven months beginning October 1, 1930, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred eight dollars and thirty-three cents (\$108.33) a month (this supersedes her previous appointment). (September 29, 1930)

Macmillan, A. H., Special Research Assistant in Chemistry, on one-half time, for ten months beginning October 1, 1930, at a cash compensation at the rate of sixty dollars (\$60) a month. (October 2, 1930)

Marr, Lillian, Clerk and Stenographer in the Department of Ceramic Engineer-

ing, for eleven months beginning October 1, 1930, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of eighty-five dollars (\$85) a month. (October 11, 1930)

Martin, Walter Beach, Associate Professor of Criminology, in the Department of Social Hygiene, Criminology, and Medical Jurisprudence, in the College of Medicine, beginning October 15, 1930, and continuing until September 1, 1931, without salary.

(October 14, 1930)

Metterhausen, Frederick Brockmann, Research Graduate Assistant in Civil Engineering, for ten months beginning October 1, 1930, at a cash compensation of six

hundred dollars (\$600). (October 2, 1930)

Munro, Donald Farnham, Assistant in German, on three-fourths time, for five months beginning September 1, 1930, at a cash compensation at the rate of one hundred five dollars (\$105) a month (this supersedes his previous appointment, his first appointment will be effective for the semester beginning February 1, 1931). (September 25, 1930)

Nicholson, D. G., Assistant in Chemistry, on one-fourth time, for nine months beginning October 1, 1930, at a cash compensation at the rate of thirty dollars (\$30)

a month. (September 25, 1930)

Notestein, Mrs. Helen Baker, Instructor in Roentgenology, in the College of Dentistry, for eleven months beginning October 1, 1930, at a cash compensation at the rate of one hundred twenty-five dollars (\$125) a month. (September 19, 1930) Overgard, Graham T., Assistant in Military Bands, on one-fourth time, and

Assistant in Public School Music, on one-third time, for ten months beginning September 1, 1930, at a cash compensation of one thousand fifty dollars (\$1050). (September 19, 1930)

Parmacek, L., Instructor in Pathology and Bacteriology, in the College of Medicine, on one-half time, for one year beginning September 1, 1930, at a cash compensation of one thousand two hundred dollars (\$1200) (this supersedes his previous ap-

pointment). (September 20, 1930)

Price, Esther F., Assistant in the Loan Department of the Library, beginning September 8, 1930, and continuing until August 31, 1931, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred twentyfive dollars (\$125) a month. (September 19, 1930)

Puumala, R. H., Assistant in Anatomy, in the College of Medicine, on one-fourth time, for eight months beginning October 1, 1930, to receive tuition and laboratory

fees. (September 30, 1930)

Reed, William Vernon, Assistant in Architecture, beginning October 15, 1930, and continuing until June 30, 1931, at a cash compensation at the rate of one hundred seventy dollars (\$170) a month. (October 15, 1930)

Seed, Lindon, Associate in Surgery, in the College of Medicine, for eleven months

beginning October 1, 1930, at a cash compensation at the rate of one hundred sixty-six

dollars and sixty-six cents (\$166.66) a month. (October 6, 1930)

Selling, Lowell Sinn, Instructor in Criminology, in the Department of Social Hygiene, Criminology, and Medical Jurisprudence, in the College of Medicine, beginning October 15, 1930, and continuing until September 1, 1931, without salary. (October 14, 1930)
Singh, A. D., Special Research Assistant in Chemistry, on one-half time, for nine

months beginning October 1, 1930, at a cash compensation at the rate of sixty dollars

(\$60) a month. (October 2, 1930) Smith, P. K., Assistant in Mathematics, on one-fourth time, for ten months beginning September 1, 1930, at a cash compensation of three hundred seventy-five dollars (\$375) (this supersedes his previous appointment). (September 25, 1930)

Smongeski, Cathryn C., Assistant Out-Patient Nurse, in the Department of Obstetrics and Gynecology, in the College of Medicine, for eleven months beginning October 1, 1930, subject to the rules of the Civil Service Commission, at a cash com-

pensation at the rate of one hundred dollars (\$100) a month. (October 15, 1930)
Trotier, Arnold H., Cataloger in the Library, on one-half time, beginning October 10, 1930, and continuing until August 31, 1931, at a cash compensation at the rate of fifty-eight dollars and thirty-three cents (\$58.33) a month. (October 11, 1930)

Tucker, LeRoy, Special Research Graduate Assistant in Theoretical and Applied Mechanics, in the Engineering Experiment Station, beginning September 16, 1930, and continuing until July 15, 1931, at a cash compensation at the rate of sixty dollars (\$60) a month. (September 22, 1930)

Usry, Edith, Assistant in Theory and Piano, in the School of Music, on one-half time, for four months beginning October 1, 1930, at a cash compensation at the rate of eighty dollars (\$80) a month. (October 10, 1930)

Utterback, Donald Desmond, Assistant in Geology, on one-half time, for ten

months beginning September 1, 1930, at a cash compensation of six hundred dollars (\$600) (this supersedes his previous appointment). (September 19, 1930)

Vaile, Mrs. Lora Frances, Assistant in Romance Languages, on one-half time,

beginning October 15, 1930, and continuing until June 30, 1931, at a cash compensation of five hundred fifty dollars (\$550). (October 15, 1930)

Wamsley, Delos Herschel, Special Research Graduate Assistant in Ceramic Engineering, in the Engineering Experiment Station, for ten months beginning September 1, 1930, at a cash compensation of six hundred dollars (\$600). (September

30, 1930)
Warner, Agnes, Technician in the Department of Anatomy, in the College of Medicine, for eleven months beginning October 1, 1930, at a cash compensation at the rate of eighty-three dollars and thirty-three cents (\$83.33) a month. (September

30, 1<u>9</u>30)

Werner, C. D., Assistant in Athletic Coaching, for ten months beginning September 1, 1930, at a cash compensation of two thousand one hundred fifty dollars (\$2150), in addition to one thousand two hundred fifty dollars (\$1250) paid by the Athletic Association, for which the University assumes no responsibility (this supersedes his previous appointment). (October 14, 1930)

Wesley, Alice Barbara, Assistant in the Binding Department of the Library, beginning September 18, 1930, and continuing until August 31, 1931, subject to the rules of the Civil Service Commission, at a cash compensation at the rate of one hundred eight dollars and thirty-three cents (\$108.33) a month. (September 22, 1930)

White, Julius, Assistant in Chemistry, on one-half time, for nine months beginning October 1, 1930, at a cash compensation at the rate of seventy dollars (\$70) a

month. (September 25, 1930)

White, Julius, Assistant in Chemistry, on three-fourths time, for four months beginning October 1, 1930, at a cash compensation at the rate of one hundred five dollars (\$105) a month (this supersedes his previous appointment for the first semester only). (October 4, 1930)

Wittelle, Frank Max, Associate in Obstetrics and Gynecology, in the College of Medicine, beginning October 15, 1930, and continuing until September 1, 1931, without salary. (October 15, 1930)

Woodward, C. F., Assistant in Chemistry, on one-fourth time, for four months beginning October 1, 1930, at a cash compensation at the rate of thirty dollars (\$30) a month. (October 4, 1930)

The Board adjourned.

H. E. CUNNINGHAM Secretary GEORGE A. BARR President