

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

January 23, 1951



The January meeting of the Board of Trustees of the University of Illinois was called for 10:30 a.m., Tuesday, January 23, 1951, in the Chicago Illini Union Building, 715 South Wood Street, Chicago, Illinois.

When the Board convened, the following members were present: President Williamson, Mr. Fornof, Mr. Livingston, Mr. McLaughlin, and Mrs. Watkins. Since a quorum was lacking, the Board adjourned and the business of the day was transacted by the Executive Committee.

A. J. JANATA
Secretary

KENNEY E. WILLIAMSON
President

MEETING OF THE EXECUTIVE COMMITTEE

On call of the Chairman, a meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the Chicago Illini Union Building, in Chicago, on Tuesday, January 23, 1951, beginning at 11:00 a.m.

The following, constituting all of the members of the Executive Committee, were present: Mr. Williamson, Chairman, Mr. Livingston, and Mr. McLaughlin. Mr. Fornof and Mrs. Watkins of the Board of Trustees were also present and took part in the discussions of the business considered by the Committee.

Others present at the meeting were: Messrs. Harold E. Grange and Herbert B. Megran, Trustees-elect; President George D. Stoddard, Provost C. R. Griffith, Vice-President A. C. Ivy, Comptroller Lloyd Morey, Mr. C. W. Weldon, Treasurer of the University, Mr. Howard A. Hazleton, Business Manager of the Chicago Colleges, Mr. J. F. Wright, Director of Public Information, Mr. C. Lincoln Williston, Manager of Public Information for the Chicago Professional Colleges, and Mr. A. J. Janata, Secretary of the Board.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of November 24, 1950, press proof copies of which had previously been sent to all members of the Board.

On motion of Mr. Livingston, these minutes were approved as printed on pages 457-480, inclusive.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Executive Committee considered the following recommendations and reports presented by President Stoddard.

MEMORANDUM TO THE BOARD OF TRUSTEES ON THE STUDY OF THE STRUCTURE OF THE STATE TAX-SUPPORTED SYSTEM OF HIGHER EDUCATION IN ILLINOIS

(1) This report was presented for the information of the Board and was discussed by President Stoddard. A copy was filed with the Secretary of the Board for record. A copy of the "Report of the Study of the Structure of the State Tax-Supported System of Higher Education in Illinois," made for the Governor of Illinois by a staff under the direction of the Division of Higher Education, Office of Education, Federal Security Agency, had previously been sent by the Secretary of the Board of Trustees to each member of the Board.

PRELIMINARY REPORT TO THE BOARD OF TRUSTEES ON THE EMERGENCY MANPOWER PROBLEMS AS THEY AFFECT HIGHER EDUCATION

(2) This report was presented for the information of the Board and was discussed by President Stoddard. A copy was filed with the Secretary of the Board for record.

REPORTS OF COMMITTEES OF THE BOARD

At this point, the Executive Committee took up consideration of the following reports of Board Committees.

REPORT OF THE COMMITTEE ON CIVIL SERVICE AND EMPLOYEES OF THE BOARD OF TRUSTEES

Mr. Livingston presented the following report:

The Committee on Civil Service and Employees at a meeting held on January 11, 1951, in the Illini Union Building at Urbana, Illinois, considered a proposal for

changes in the University Civil Service Law presented to the Board of Trustees on December 28, 1950, and referred to the Committee.

Your Committee recommends that the Board approve the introduction of a bill in the Sixty-seventh General Assembly of Illinois to secure such improvements in the present law as are in the public interest and which will better serve the University and other institutions of higher education in Illinois, subject to the following conditions:

(a) If the employees of other institutions of higher education in Illinois are to be included in any new University Civil Service System, officials of these institutions and appropriate representatives of their employees shall be consulted with the view to securing unanimous approval of the provisions of the new law.

(b) Appropriate representatives of University of Illinois employee groups shall also be consulted and hearings shall be given to interested parties.

(c) All present rights of University employees under the existing law shall be preserved.

(d) The new law shall preserve the prevailing rate policy which has been followed by the Board of Trustees of the University of Illinois for many years.

(e) If feasible, the new law shall include a provision for reciprocity with other civil service systems which are equivalent to the University's system.

(f) The support and sponsorship of such legislation by members of the General Assembly representing the districts in which other institutions of higher education, which may be included in a new University Civil Service System, shall be secured.

In the event it is not found feasible to include other institutions of higher education in the proposed new law, your Committee recommends that the Board approve legislation which will improve the present law with respect to the University of Illinois.

WALTER W. McLAUGHLIN

ROBERT Z. HICKMAN

PARK LIVINGSTON, *Chairman*

Committee on Civil Service and Employees

On motion of Mr. Livingston, this report was adopted and the recommendations of the Committee were approved.

REPORT OF THE COMMITTEE ON BUILDINGS AND GROUNDS OF THE BOARD OF TRUSTEES

Mr. Fornof presented the following report:

A meeting of the Committee on Buildings and Grounds of the Board of Trustees of the University of Illinois was held on January 11, 1951, in the Illini Union Building at Urbana, Illinois.

Messrs. John R. Fornof, Chairman, Park Livingston, and Mrs. Doris S. Holt, members of the Committee were present. Also present were President Kenney E. Williamson and Mr. Walter W. McLaughlin of the Board of Trustees, Dr. George D. Stoddard, President of the University, Comptroller Lloyd Morey, Director C. S. Havens of the Physical Plant Department, Professor Charles H. Bowman of the College of Law, and Mr. A. J. Janata, Secretary of the Board.

The Committee gave further consideration to the request of Mr. John Katsinas for an extension of his lease of space in the Arcade Building, a matter of business which had been referred to the Committee by the Board of Trustees.

The Comptroller and the Director of the Physical Plant presented reports requested by the Committee at a previous meeting (November 30, 1950) on the capital investment made by Mr. Katsinas in equipment installed in the Arcade Building for the operation of a restaurant, and on the use the University can make of the space when it is released.

The Committee discussed these options:

(a) Immediate acquisition of the space by the University on terms agreeable to the lessor and lessee; and

(b) An extension for three years from August 31, 1952, the present termination date, with no provision for any future extensions.

At the conclusion of the discussion, on motion of Mr. Livingston, the Committee voted that it desires to achieve a mutually agreeable termination of the

lease, and that the appropriate University officials be authorized to negotiate accordingly.

A. J. JANATA
Clerk

DORIS S. HOLT
PARK LIVINGSTON
JOHN R. FORNOF, *Chairman*
Committee on Buildings and Grounds

This report was received for record.

BOND OF UNIVERSITY TREASURER

Mr. Fornof presented the following report:

The Finance Committee in accordance with action of the Board on December 28, 1950, has received from Clarence W. Weldon a bond for \$5,000,000 signed by himself and by Edward E. Brown, James B. Forgan, and Homer J. Livingston as sureties. This bond guarantees the Board of Trustees against loss of any funds of the University placed in the custody of the Treasurer. The Committee approved this bond on January 3 thereby qualifying Mr. Weldon to assume the duties of Treasurer, which he did on January 4, 1951.

This report was received for record.

EMPLOYMENT OF UNIVERSITY AUDITORS

Mr. Fornof presented the following report:

The Finance Committee recommends that the firm of George Rossetter and Company, Certified Public Accountants, Chicago, be retained as auditors for the year ending June 30, 1951, their services to be charged on the basis of a per diem rate and expenses, with the understanding that the aggregate charges will not exceed the following:

University of Illinois (including all divisions).....	\$11 000
This fee is \$500 in excess of the maximum named for the year ended June 30, 1950, to compensate for increased travel and subsistence expenses.	
University of Illinois Foundation (including the Retirement System).....	600
University of Illinois Athletic Association (including the Retirement System).....	750

These maximum costs are based on the assumption that if the auditors go beyond the scope of usual examination on request of the Finance Committee or the Board, further compensation for such additional work will be allowed after review and approval by the Finance Committee.

On motion of Mr. Livingston, the firm of George Rossetter and Company, Certified Public Accountants, was employed, as recommended.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Executive Committee resumed consideration of the following reports and recommendations from the President of the University.

RELEASE OF PATENTABLE DISCOVERIES

(1) Professor George E. Wakerlin, Head of the Department of Physiology in the College of Medicine, reports certain potentially patentable discoveries in his research work on renin and antirenin in relation to hypertension. The research work he and his associates have been doing in this field has been supported at various times by grants from the John and Mary R. Markle Foundation, the American Foundation for High Blood Pressure, the American Heart Association, the Chicago Heart Association, the Life Insurance Medical Research Fund, the United States Navy, and the National Heart Institute of the United States Public Health Service, as well as by University funds. All of these outside agencies specified as a condition of the grants they made that either no discoveries resulting from the research supported by them shall be patentable or that their permission must be obtained prior to application for a patent.

In view of the multiplicity of the supporting agencies and the stipulations

attached to their grants-in-aid, it would be extremely difficult to secure a patent and if one were obtainable, it would probably be unremunerative because of the restrictions which would almost certainly be imposed by the donors. Moreover, medical science and the public interest can best be served if Doctor Wakerlin publishes his findings in complete detail, thus preventing anyone from obtaining a patent on them. He is not interested in any personal gain and hence would not seek a patent if the right to the discovery were released to him.

In view of these considerations, the University Research Board has recommended that no application be made for a patent on Professor Wakerlin's discovery and that he be authorized to publish his findings.

I concur.

On motion of Mr. Livingston, these discoveries were released to Professor Wakerlin for publication of his findings.

LEAVE OF ABSENCE FOR PROFESSOR F. W. LOOMIS

(2) Professor F. W. Loomis, Head of the Department of Physics, has been asked to undertake the direction of a program of technical studies at the Massachusetts Institute of Technology under the auspices of the Air Force, the Navy, and the Army. The problem is of such urgency for the Armed Forces that he feels he should accept the assignment.

Accordingly, I recommend that he be given leave of absence without salary for the second semester of 1950-1951 (March 1 through August 31, 1951).

I also recommend that Professor G. M. Almy be appointed Acting Head of the Department of Physics to serve during the absence of Professor Loomis and that the President of the University be authorized to make an appropriate adjustment in his salary in view of this additional service.

On motion of Mr. Livingston, this leave was granted.

RELEASE OF FUNDS FOR BUILDINGS AND OTHER CAPITAL IMPROVEMENTS

(3) The Governor has approved the following release of funds from appropriations made to the University of Illinois for 1949-1951 for buildings and other capital improvements:

Release No. 51

"For Permanent Improvements at Chicago — Construction of addition to present hospital".....\$425 000
This is a partial release from an appropriation of \$7,395,000. The Governor has previously released (Releases Nos. 8, 15, 17, 19, and 49) \$6,863,679.18 from this appropriation. The funds now released are for construction of a new steam heating plant on the Chicago Professional Colleges campus.

Release No. 52

"For Permanent Improvements at Urbana-Champaign — Construction of extensions to the Utility Distribution Systems"..... 67 650
These funds are for improvements in the electrical distribution system in Illini Hall and the modernization of the transformer vault serving the Busey and Evans Residence Halls.

"For Permanent Improvements at Urbana-Champaign — Construction of extensions to the Utility Distribution Systems"..... 10 000
(77 650)

The funds are for reconstruction of the storm sewer installation between Illini Hall and the Arcade Building.

The two above items are partial releases from an appropriation of \$375,000. The Governor has previously released (Releases Nos. 12, 37, 39, and 41) \$210,000 from this appropriation.

Release No. 53

"For Permanent Improvements at Urbana-Champaign — Additions to Power and Heating Plant and remodeling of existing buildings".... 7 500
This is a partial release from an appropriation of \$1,215,000. The

Governor has previously released (Releases Nos. 6, 13, 14, 16, 23, 24, 30, 36, and 42) \$1,162,422 from this appropriation. The funds now released are for the construction of a new room in the Physical Plant Service Building to house a new D.C. motor generator set.

Release No. 54

"For Permanent Improvements at Urbana-Champaign — Construction of Veterinary Science unit"..... 250 000
This is a partial release from an appropriation of \$1,560,000. The Governor has previously released (Releases Nos. 7 and 20) \$1,310,000 from this appropriation. The funds now released are for an autopsy room and related activity.

Release No. 55

"For Permanent Improvements at Urbana-Champaign — Contingencies to cover expenditures for purposes for which the amount in any item above enumerated is, or becomes insufficient"..... 65 000
This is a partial release from an appropriation of \$250,000. The Governor has previously released (Release No. 33) \$15,000 from this appropriation. The funds now released are for additional construction of the Veterinary Science unit.

Release No. 56

"For Equipment for buildings at Urbana-Champaign and Chicago"..... 25 500
This is a partial release from an appropriation of \$680,000. The Governor has previously released (Releases Nos. 2, 18, 40, 43, 44, 46, and 50) \$202,253.65 from this appropriation. The funds now released are for the purchase of a complete Diesel engine driven generator unit to be used in connection with the addition to the Power Plant.
I recommend that the funds released be appropriated for the purposes specified.
On motion of Mr. McLaughlin, these funds were appropriated, as recommended, by the following vote: Aye, Mr. Livingston, Mr. McLaughlin, Mr. Williamson; no, none.

APPROPRIATION FROM AGRICULTURAL RECEIPTS

(4) The Dean of the College of Agriculture and the Comptroller recommend an appropriation of \$1,300 from the excess Agricultural Income reserved for the use of the College of Agriculture to the Department of Horticulture.

This appropriation is requested to provide funds for the equipment and labor necessary to improve the heating system in the plant breeding greenhouse. This greenhouse is high and can not be heated satisfactorily in moderately cold weather with the present equipment. The estimated cost of the improvements is \$1,300.

I concur and request the approval of an appropriation of \$1,300 from accumulated Agricultural Income.

On motion of Mr. Livingston, this appropriation was made by the following vote: Aye, Mr. Livingston, Mr. McLaughlin, Mr. Williamson; no, none.

APPROPRIATION OF FEDERAL FUNDS

(5) The Director of the Agricultural Experiment Station and Extension Service and the Comptroller recommend the appropriation of \$88,528 of additional funds which have been made available for the fiscal year 1950-1951 and allocation of these funds as follows:

To pay mileage for travel of county farm and home advisers and their assistants, and for additional help in county extension work.....	\$31 272
Travel and expenses for a project on milk marketing.....	2 000
Demonstration and educational programs for retail distributors of fresh fruit and vegetables.....	5 000
Extension of the project in farm housing.....	2 500
Continuation of projects in research and marketing.....	47 756
<i>Total</i>	\$88 528

I recommend that this appropriation be made.

On motion of Mr. McLaughlin, this appropriation was made by the following vote: Aye, Mr. Livingston, Mr. McLaughlin, Mr. Williamson; no, none.

APPROPRIATION FOR GRADUATE FELLOWSHIPS FOR 1951-1952

(6) The Dean of the Graduate College recommends that an appropriation of \$150,000 be made at this time for graduate fellowships for the year 1951-1952. This amount was appropriated for the current academic year and is included in the biennial budget estimates for 1951-1953. It is necessary that the funds be committed now so that fellowship awards can be made and announced by April 1, 1951.

No change in the nature or amount of the stipends is proposed. Of the total, the sum of \$18,000 will be budgeted for fellowships in the Chicago Professional Colleges and \$132,000 for fellowships at Urbana-Champaign.

I concur.

On motion of Mr. Livingston, these funds were appropriated, as recommended, by the following vote: Aye, Mr. Livingston, Mr. McLaughlin, Mr. Williamson; no, none.

SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(7) The Committee on Nonrecurring Appropriations recommends assignments of funds as follows:

Urbana-Champaign

1. Equipment for departments in the College of Agriculture.....	\$ 30 208
Instruments and equipment for soil and water engineering.....	\$1 464
Instruments for rural electrification research and teaching.....	1 480
Food processing pilot plant equipment.....	6 900
Foods and nutrition.....	2 000
Equipment for home furnishings courses.....	7 500
Textiles and clothing.....	2 314
Motor analyzer.....	1 400
Apparatus for crop conditioning research.....	600
Equipment for food technology.....	6 550
2. Improvement of research and teaching facilities in the Department of Physiology, College of Liberal Arts and Sciences.....	14 566
3. Remodeling and equipment for School of Music.....	23 600
4. Repairs and alterations in North Greenhouses, Department of Botany.	7 550
5. Remodeling in Natural History Building, Department of Botany.....	2 950
6. Physical Plant Department.....	17 000
Improvement of main campus steam condensate return system.....	\$14 000
Installation of window safety anchors in Talbot Laboratory...	3 000
7. Parking lot at 202 South Goodwin Avenue, Urbana.....	5 500
8. Lighting improvements for University High School.....	8 100
9. Expansion of facilities for Radiocarbon Laboratory.....	135 000

Chicago Professional Colleges

10. Sliding microtome for the Animal Hospital.....	700
11. Equipment for photofluoroscopic project in the Departments of Clinical Science and Psychiatry.....	2 200
<i>Total</i>	<i>\$247 374</i>

I recommend that appropriations for these purposes be made from the General Reserve Fund.

On motion of Mr. McLaughlin, these appropriations were made, as recommended, by the following vote: Aye, Mr. Livingston, Mr. McLaughlin, Mr. Williamson; no, none.

APPROPRIATION FOR RESEARCH AND EDUCATIONAL HOSPITALS

(8) The Medical Director of the Research and Educational Hospitals and the Vice-President in charge of the Chicago Professional Colleges recommend an additional recurring appropriation of \$21,200 on an annual basis and a nonrecurring appropriation of \$2,400 for the operating rooms. This additional appropriation will

provide for the necessary staff, expense, and equipment to increase the efficiency and the amount of work done in the operating rooms. The increase has been included in the biennial budget estimates for 1951-1953.

I recommend a recurring appropriation of \$21,200 on an annual basis prorated to conform to the portion of the year remaining from the date of implementation of this expansion and a nonrecurring appropriation of \$2,400.

On motion of Mr. Livingston, these funds were appropriated, as recommended, by the following vote: Aye, Mr. Livingston, Mr. McLaughlin, Mr. Williamson; no, none.

CONTRACT FOR POWER PLANT ADDITION

(9) The Director of the Physical Plant and the Comptroller recommend the award of a contract for \$23,850 to the Contracting Construction Company, Inc., Danville, for the construction of the Diesel engine house which is a part of the Power Plant addition.

Funds are available in the state appropriation for "Additions to Power and Heating Plant and remodeling of existing buildings."

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute this contract, subject to the release of funds by the Governor.

On motion of Mr. McLaughlin, authority was given, as recommended.

CHANGE IN GENERAL CONTRACT FOR CONSTRUCTION OF RESEARCH AND EDUCATIONAL HOSPITALS ADDITION

(10) The Director of the Physical Plant and the Comptroller recommend an increase of \$1,507.66 in the contract with the Patrick Warren Construction Company, Chicago, for the general work in the construction of the Research and Educational Hospitals addition. This is to cover materials and labor for installation of additional shelf angles for proper support of the masonry at building corners.

Funds are available in the state appropriation for "Construction of addition to present hospital."

I concur and recommend that the Comptroller be authorized to execute this change in the contract.

On motion of Mr. Livingston, authority was given, as recommended.

CHANGE IN ELECTRICAL CONTRACT FOR CONSTRUCTION OF RESEARCH AND EDUCATIONAL HOSPITALS ADDITION

(11) The Director of the Physical Plant and the Comptroller recommend an increase of \$9,968.37 in the contract with the Wadeford Electric Company, Chicago, for the construction of the Research and Educational Hospitals addition to provide for:

- (a) Work and materials necessary for installation of 66 additional telephone outlets, including larger conduits, estimated to cost.....\$2 423 70
- (b) Installation of an emergency call system for operating rooms on fourth floor, estimated to cost..... 2 012 17
- (c) Installation of 22 X-ray film illuminators..... 3 198 00
- (d) Installation of 62 additional outlets and 15 ampere single pole circuit breakers in eighth floor laboratory power panels, estimated to cost.. 2 334 50

Funds are available in the state appropriation for "Construction of addition to present hospital."

I concur and recommend that the Comptroller be authorized to execute these changes in the contract.

On motion of Mr. McLaughlin, authority was given, as recommended.

CHANGE IN CONTRACT FOR PRINTING OF DENTAL POSTGRADUATE COURSE MANUAL

(12) On July 25, 1950 (Minutes, page 30), the Board approved a contract for \$21,631 with the Neely Printing Company, Chicago, for printing manuals for the Dental Postgraduate Telephone Extension program.

In the process of printing, certain changes were required which were not contemplated when specifications were issued. Items were deleted which had become outdated, new developments were added, and changes and additions of color were made after the first proof. The cost in excess of that authorized is \$1,964.28.

Funds are available in the income from fees for the postgraduate course to meet this additional cost.

I recommend that the Comptroller be authorized to pay the Neely Printing Company a total of \$23,595.28 on this contract.

On motion of Mr. Livingston, authority was given, as recommended.

GIFT OF MRS. THERESE GARNER

(13) The Comptroller reports that there have been received from Mrs. Therese Garner of Jackson, Mississippi, and deposited in safekeeping securities having at the date of receipt a market value of \$39,730.26, which sum constitutes the gift of Mrs. Garner to endow the James Wilford Garner Fellowship in Political Science.

This report was received for record.

BEQUEST OF ELSIE JUSINA

(14) Under the last will and testament of Elsie Jusina of Chicago, who died on March 4, 1949, the University of Illinois was named as residuary beneficiary, with the sole restriction that the bequest be used for the Research and Educational Hospitals. Settlement of the estate has been completed, and the sum of \$4,361.85 has been received.

The Executive Committee of the Hospital has recommended and the Vice-President of the Professional Colleges has approved the use of these funds to purchase electroencephalographic equipment.

I concur in this recommendation and request authority to accept the bequest and expend it for the purpose indicated.

On motion of Mr. McLaughlin, the bequest was accepted and the use of the funds as recommended was authorized.

COMPTROLLER'S REPORT OF CONTRACTS

(15) The Comptroller's report of contracts executed for the period from December 1 to 31, 1950.

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>	<i>Date</i>
Abbott Laboratories	Toxicity and metabolism of sucaryl	\$16 000 00	December 1, 1950
Armour and Company	Unsaturated fatty acids	3 000 00	November 1, 1950
The Borden Company	Stability of poultry fat	1 000 00	December 22, 1950
United States Navy	Books and other supplies for Navy R.O.T.C. students	2 000 00	July 1, 1950
United States Navy	Naval aviation college program for one trainee	256 68	September 21, 1950

Adjustments in Authorizations Issued Prior to July 1, 1949 Under Cost-Plus Standing Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount</i>
Lewis S. Colbert	Two adjustments	\$507 55 (deduct)

Adjustments Made in Authorizations Issued Under Cost-Plus Standing Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount</i>	<i>Date</i>
Anderson Electric, Inc.	Bevier Hall remodeling	\$1 500 00	November 21, 1950
	Health Service remodeling	450 00	November 22, 1950
	Sub-total	(1 950 00)	

<i>With Whom</i>	<i>Purpose</i>	<i>Amount</i>	<i>Date</i>
E. N. DeAtley	Bevier Hall remodeling	4 200 00	November 21, 1950
	Health Service remodeling	3 020 00	November 22, 1950
	Changes in administrative offices	1 291 43	December 11, 1950
	Noyes Laboratory remodeling, renovation, and modernization	2 043 25	December 15, 1950
	Sub-total	(10 554 68)	
Reliable Plumbing and Heating Co.	Health Service remodeling	1 350 00	November 22, 1950
	Harker Hall remodeling	2 500 00	November 24, 1950
	Bevier Hall remodeling	500 00	November 30, 1950
	Huff Gymnasium—room 212	300 00	December 5, 1950
	Changes in administrative offices	445 59	December 11, 1950
	Sub-total	(5 095 59)	
Schroeder's	Bevier Hall remodeling	2 000 00	November 21, 1950
Clarence Siems	Harker Hall remodeling	4 931 70	November 24, 1950
Square Deal Electric	Changes in administrative offices	165 00	December 11, 1950

This report was received for record.

PURCHASES

Purchases Authorized

(16) The following purchases were authorized by the President's Office on the recommendations of the Director of Purchases and the Comptroller.

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
644 auditorium tablet arm chairs upholstered in green sage mohair; 229 to be installed in new Animal Sciences Laboratory, 277 to be installed in new Veterinary Medicine Building, 139 to be installed in Electrical Engineering Building	Electrical Engineering; Physical Plant	American Seating Co., Chicago	\$16 405 20 delivered and installed
152' 12" seamless black steel pipe (cut in thirteen pieces of various lengths)	Aeronautical Engineering	Crane Company, Terre Haute, Ind.	2 990 88 f.o.b. delivered
20 fittings consisting of 12" tees, elbows, and valves			

On motion of Mr. Livingston, these purchases were approved.

Purchases Recommended

The Director of Purchases has proposed and the Comptroller recommends the following purchases. Unless otherwise specified, the purchase in each case is recommended on the basis of lowest bid.

I concur.

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
One 5' combine complete with auxiliary motor and grain bin, less allowance for Allis-Chalmers 5' combine and one No. 490 John Deere four-row corn planter	Agricultural Administration	Raymond Hale, Grand Chain	\$1 200 00 delivered
One International Farmall model M tractor with power take-off, belt pulley, electric starter, open center tires—size 12 x 38—filled with fluid, less allowance for a Farmall model H tractor and a J. I. Case Co. plow	Agricultural Administration	Power Farm Implement Co., Champaign	1 405 45 f.o.b. Dixon Springs
One microscope, research, Ortholux type with apochromatic objectives 16-8-4-2 (oil) mm.; periplanatic eyepieces 6X, 8X, and 12X; binocular and minocular bodies, regulating transformer and six spare bulbs	Animal Science	W. H. Kessel & Co., Chicago	1 722 80 f.o.b. Urbana
One chemical distillation apparatus, packed column, 316 stainless steel, including one column 3" x 100", still pot of 30 gallons, condenser and receiving tank (10 gallons)	Chemistry	Artisan Metal Products, Inc., Waltham, Mass.	1 400 00 f.o.b. Waltham, Mass.
One Tiselius electrophoresis apparatus, portable, twin schlieren lens type, self-contained unit with bath, refrigeration system, H.V. power supply, complete operation on 110 volts a.c.	Dairy Science	American Instrument Co., Inc., Silver Spring, Maryland	2 640 00 f.o.b. Silver Spring, Md.

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
One single microvolt potentiometer	Physics	Rubicon Co., Philadelphia, Pa.	1 650 00 f.o.b. Philadelphia, Pa.
One monel metal dressing autoclave 16" x 24" steam jacketed	Animal Hospital, Chicago Profes- sional Colleges	Wilmot-Castle Co., Chicago	1 040 00 f.o.b. delivered
One typewriter accounting machine, Burroughs style No. 78-06-76, with six accumulating registers and one crossfooter with one extra remov- able control bar and five extra removable instruction holders	Illini Union Bookstore	Burroughs Adding Ma- chine Co., Champaign	2 762 26 f.o.b. delivered and installed
Rebuilding and refinishing of model B Steinway grand piano	Illini Union	Steinway & Sons, New York City	1 780 00 (estimate)
One, two-stage air-cooled, gasoline driven, air compressor mounted on four pneumatic tired wheels and including double hose reel	Physical Plant	Chicago Pneumatic Tool Co., St. Louis, Mo.	3 832 00 f.o.b. Franklin, Pa.
Five dozen 4 1/2" pure china bristle, leather bound, stucco paint brushes, 5 1/4" clear	Physical Plant	Devoe & Raynolds Co., Chicago	1 430 12 f.o.b. delivered
Four dozen 2" angular, pure china bristle, sash brushes, 2 3/4" clear	Physical Plant	New York Blower Co., Chicago	3 797 00 f.o.b. Urbana
26 ventilating fans, complete with motors, for fume hoods in Noyes Laboratory	Physical Plant	Ruby Chevrolet, Chicago	1 669 61 delivered
One carryall (steel body) with six- ply tires and standard equipment plus directional turning signal lights, air flow heater and de- froster, less trade in allowance for 1942 Ford station wagon	Physical Plant, Chicago Professional Colleges	Broadway Ford, Inc., Chicago	1 588 50 delivered
Two autoclaves — laboratory type, horizontal, full door, single wall, 21 1/2" x 38", copper construction, direct steam, automatic control, complete with stand, two monel trays, thermometer, gage, dis- charge pipe, regulator, complete ready for installation	Dairy Science	American Sterilizer Co., Chicago	2 572 60 f.o.b. Urbana
One lot laboratory equipment for Animal Science, Food Technology, and General Chemical Stores	Animal Science Food Technology General Chemical Stores	A. S. LaPine & Co., Chicago	19 640 94 f.o.b. Urbana
18 microscopes—laboratory, student type, vertical monocular tube, coarse and fine adjustments, three parfocaled achromatic objectives —16 mm., 4 mm., 1.8 mm. oil im- mersion in revolving nosepiece; 10X Huygenian eyepiece; Abbe condenser, iris diaphragm, plano- concave mirror; mechanical stage; without case, engraved	Veterinary Medicine	W. H. Kessel & Co., Chicago	4 294 46 f.o.b. Urbana
18 microscopes—stereoscopic, wide field, vertical eyepieces, sliding ob- jective rack, removable glass stage, paired W. F. objectives 1.0X - 3.0X - 6.0X, paired W. F. 10X ob- jectives, without case cabinets en- graved	Veterinary Medicine	E. H. Sargent & Co., Chicago Chicago Apparatus Co., Chicago A. S. LaPine & Co., Chicago	2 062 80 2 062 80 2 062 80 (6 188 40) f.o.b. Urbana
One lot sterilizer equipment for the new Veterinary Medicine Building	Veterinary Medicine	Wilmot-Castle Co., Rochester, N.Y.	6 736 52 f.o.b. Urbana
One electroencephalograph, eight channel recording with nine-speed gear box, 18 point electrode input, 115 volt a.c. 60 cycle operation	Psychology	Grass Instrument Co., Quincy, Mass.	3 735 00 f.o.b. Quincy, Mass.

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
250 dozen ribbed bath towels, name woven, 20" x 40", hemmed edges and ends	Physical Education	General Products Co., Chicago	2 562 75 f.o.b. Kannapolis, N.C.
Four lots assorted laboratory porcelain ware (220 items)	General Chemical Stores	Central Scientific Co., Chicago Chicago Apparatus Co., Chicago E. H. Sargent & Co., Chicago Wilkins-Anderson Co., Chicago Total	2 166 54 2 159 95 2 121 07 2 118 88 (8 566 44) f.o.b. Urbana
400 cases (approximately) Pyrex laboratory glassware to be used in new chemical laboratories; to be ordered and delivered as required between February 1, 1951, and June 30, 1951	General Chemical Stores	Central Scientific Co., Chicago Chicago Apparatus Co., Chicago E. H. Sargent & Co., Chicago Wilkins-Anderson Co., Chicago Total	2 500 00 2 500 00 2 500 00 2 500 00 (10 000 00) (approximate) f.o.b. Urbana
37 items miscellaneous laboratory glassware for Physical Sciences laboratory at the Chicago Undergraduate Division	Physical Sciences, Chicago Undergraduate Division	A. S. LaPine, Co., Chicago	3 265 96 f.o.b. delivered
250 reams 22 x 34—40 lb. 25% rag bond paper	Office Supply Store	Reliable Paper Co., Chicago	14 967 55 f.o.b. Urbana
300 reams 22 x 34—32 lb. 25% rag bond paper			
250 reams 22 x 34—26 lb. 25% rag bond paper			
50 reams 24 x 38—39 lb. 25% rag bond paper			
25 reams 24 x 38—49 lb. 25% rag bond paper			
200 reams 22 x 34—40 lb. 100% rag bond paper			
75 reams 22 x 34—32 lb. 100% rag bond paper			
30 reams 22 x 34—26 lb. 100% rag bond paper			
One tool makers high-speed V bed precision lathe mounted on a cabinet with maximum spindle speed of at least 2000 r.p.m., swing not less than 8 3/4" and extra equipment, 220 volt, 60 cycle, 3 phase	Orthopaedic Surgery, Chicago Professional Colleges	Do-All Midwest Co., Chicago	3 637 32 f.o.b. Waltham, Mass.
One complete lot of field bolts, galvanized for Blaw-Knox 550' H-40 television tower	Radio Station	Graybar Electric Co., Chicago	3 921 90 f.o.b. Pittsburgh, Pa., with freight allowed
100 safety switches, 3 pole, 30 amperes, 230 volt, type A	Physical Plant Storeroom	General Electric Supply Corp., Chicago	1 207 68 f.o.b. delivered
Three 100 kva transformers, single phase, 60 cycle, askarel-immersed, self-cooled, 4160 volt primary, 240/120 volt secondary	Physical Plant	R. E. Uptegraff Manufacturing Co., Scottsdale, Pa.	4 200 00 f.o.b. Scottsdale, Pa., with freight allowed
Two 50 kva transformers, single phase, 60 cycle, askarel-immersed, self-cooled, 4160 volt primary, 240/120 volt secondary	School of Music	Clifford V. Loyde Piano Co., Champaign	2 800 00 f.o.b. Urbana
Two model 57 Sohmer grand pianos 5' 7" ebony finish			
86 fluorescent fixtures 3-40 watt, 24" double stem hangers with albalite glass panels; 59 fluorescent fixtures 4-40 watt, 24" double stem hangers with albalite glass panels; improvement in lighting, University High School	Physical Plant	Efengue Electrical Supply Co., Chicago	4 312 45 f.o.b. Urbana

Item	Department	Vendor	Cost
1,000 copies book entitled <i>Iscoretex of Mar.</i> by Percival Bailey and Gerhardt von Bonin, to be printed and bound	University Press	Waverly Press, Inc., Baltimore, Md.	3 970 42 f.o.b. Baltimore, Md.
100 (approximately) uniforms for ground forces R.O.T.C. advanced students; 75 (approximately) uniforms for Air Force R.O.T.C. advanced students	Military	Associated Military Stores, Chicago	13 750 00

Purchase of Feeding Cattle for Wright Farms

On September 29, 1950 (Minutes, page 346), the Board of Trustees approved a program for the purchase of beef cattle for feeding on the Wright Farms in 1950-1951. Purchases have been carried out in accordance with this program.

An estimate of the feed on hand and the requirements for the cattle still unsold indicates that there will be grass silage and hay available for more cattle. In view of the feed supply available, approval is requested for the purchase of the following additional cattle:

Month	Number	Average Weight	Price per Hundred-weight	Total Cost	University's Share
January.....	25	700	@ \$29 00	\$5 075 00	\$ 2 537 50
May or June.....	25	750	@ 27 50	5 157 25	2 578 62
<i>Total, University's share</i>					\$ 5 116 12

The Director of Purchases, the Comptroller, and the Dean of the College of Agriculture request authority to purchase additional feeding cattle accordingly on the basis of current market prices when suitable stock is available, the cost to be paid from Wright Farms operation income.

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

AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT

(17) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Accountancy Act of 1943, to the following candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law:

JULIAN LINCOLN ABRAHAMS (Colo.)	RAPHAEL J. MUSICUS (N.Y.)
HORACE GEORGE BARDEN (Ind.)	MORRIS EVERETT PARKINSON (N.Y.)
ROBERT FREDERICK BUSCHEK (Mo.)	TAYLOR HAYHURST SEEGER (Mich.)
FRASER CRAWLEY HUBERT (Mo.)	ROBERT MCGREW SIMPSON (Mich.)
RAY BRYANT LAMBRIGHT (Mo.)	WILLIAM THOMAS STERLING (N.Y.)
JOSEPH JOHN MILLER (Ind.)	WILLIAM EDWARD TREMPER (Wash.)
RALPH ALBERT MILLIMAN (D.C.)	STUART EARLE WHITE (Mo.)
GORDON PAVEY MITCHELL (N.C.)	

I concur.

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

CONTRACTS FOR INSTALLATION OF FUME HOODS AND SAFETY SHOWERS IN NOYES LABORATORY

(18) Bids have been secured on the installation of the second and final group of fume hoods and safety shower improvements in Noyes Laboratory. All bids are on the basis of a fixed fee to the contractor plus actual cost, plus a percentage to be added to labor payrolls or for any additional work requested.

The Director of the Physical Plant and the Comptroller recommend award of contracts to the lowest bidders as follows:

	<i>Fixed Fee</i>
General work — E. N. DeAtley, Champaign.....	\$1 975
Plumbing and heating work — Reliable Plumbing and Heating Company, Champaign.....	3 495
Ventilating work — F. R. Inskip, Champaign.....	2 500
Electrical work — Anderson Electric, Inc., Danville.....	1 000

The total estimated cost of these installations is \$49,970. Funds are available. I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mr. McLaughlin, authority was given, as recommended.

CHANGE IN CONTRACTS FOR REMODELING QUARTERS FOR DEPARTMENT OF BACTERIOLOGY

(19) With the removal of the Biochemistry Division of the Department of Chemistry from Noyes Laboratory to the East Chemistry Building, space was released to provide more adequate quarters for the Department of Bacteriology which has been housed for many years in Noyes Laboratory. On September 29, 1950, the Board of Trustees authorized contracts for remodeling in Noyes Laboratory for the Department of Bacteriology. Funds had previously been made available for these improvements.

The Department has recently requested additional changes and the Board on December 28, 1950, appropriated the necessary funds. The Director of the Physical Plant and the Comptroller recommend additions to the contracts for this remodeling work as follows:

<i>Contractor</i>	<i>Original Estimate Submitted to Board</i>	<i>Previous Increase Approved by Comptroller</i>	<i>Proposed Additional Increase (Estimated cost)</i>
E. N. DeAtley, Champaign, general work.....	\$10 425		\$4 701
Potter Electric Service, Urbana, electrical work.....	1 700		1 654
Reliable Plumbing and Heating Com- pany, Champaign, plumbing and heating work.....	5 000	\$2 000	4 795

I concur and recommend that the Comptroller be authorized to execute these contract changes.

On motion of Mr. Livingston, authority was given, as recommended.

CONTRACT FOR STORM DRAINAGE SYSTEM IN ILLINI HALL AREA

(20) The Director of the Physical Plant and the Comptroller recommend the award of a contract for \$5,100 to the General Paving Company, Champaign, the lowest bidder, for construction of a new storm drainage system in the driveways and other areas between Illini Hall and adjacent buildings at the northwest corner of John and Wright Streets. This improvement is needed to protect the basement of the Arcade Building which is used for storage by the Illini Union Bookstore. The installation of the sewer will require replacement of the present drive between the buildings which is in poor condition and would need replacement in any case.

Funds are available in the state appropriation for "Construction of extensions to the Utility Distribution Systems."

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

On motion of Mr. Livingston, authority was given, as recommended.

CONTRACT FOR ENGINEERING SERVICES ON PLANT FOR PRODUCTION OF DISTILLED WATER

(21) Approximately sixty laboratories at Urbana use distilled or demineralized water which is produced by twenty-five water stills and two demineralizing units. Thirteen of the twenty-seven departments operating this equipment report inadequacy of or dissatisfaction with the present equipment. It is desirable to determine the feasibility of a central production plant and other possibilities of producing distilled water at the lowest cost.

Wilson and Anderson, Consulting Engineers, Champaign, have offered to make this study on the basis of: (a) \$4.50 per hour for the time of the principal

engineer; (b) wages of other employees, plus 60 per cent to cover overhead and commission. There would be a limitation of \$2,500 on the contract.

The Director of the Physical Plant and the Comptroller recommend the approval of this contract and an appropriation of \$3,200 to cover the cost of the contract and other expenses incurred by the Physical Plant Department in this study.

I concur and recommend that an appropriation of \$3,200 be made from the General Reserve Fund and that the Comptroller and the Secretary of the Board be authorized to execute this contract.

On motion of Mr. McLaughlin, this appropriation was made and authority was given, as recommended, by the following vote: Aye, Mr. Livingston, Mr. McLaughlin, Mr. Williamson; no, none.

ENGINEERING SERVICES ON WATER RECLAMATION IMPROVEMENTS

(22) The Director of the Physical Plant and the Comptroller recommend the award of a contract to E. C. Manthei, Consulting Engineer, Champaign, for engineering services on water reclamation improvements on the basis of actual salaries paid engineers, draftsmen, and others employed, plus 80 per cent for overhead and commission. The overhead includes cost of blueprints and writing of specifications.

Funds are available in a special appropriation made by the Board on December 28, 1950, for this purpose.

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

On motion of Mr. Livingston, authority was given, as recommended.

CHANGE IN CONTRACT FOR LABORATORY EQUIPMENT FOR VETERINARY MEDICINE BUILDING

(23) On December 28, 1950, the Board authorized contracts for the construction of an annex to the Veterinary Medicine Building to house the autopsy room and related activities. This annex will require additional laboratory equipment.

A contract for \$110,514.67 was awarded to the Laboratory Furniture Company, Inc., Long Island City, New York, for the furnishing and installation of the fixed laboratory equipment in the main building. The Company has offered to furnish and install the fixed laboratory equipment in the annex at an estimated cost of \$11,281.77. This figure has been checked by the architects and found reasonable.

The Director of the Physical Plant and the Comptroller recommend an increase of this amount in the original contract.

Funds are available in the state appropriation for the construction of the building.

I concur and recommend that the Comptroller be authorized to execute this contract change.

On motion of Mr. McLaughlin, authority was given, as recommended.

GIFT OF MR. AND MRS. MERLE J. TREES

(24) Mr. and Mrs. Merle J. Trees offer the University of Illinois the following paintings as their 1951 contribution to the "Emily Nichols Trees (Class of 1905) and Merle Jay Trees (Class of 1907) Collection": "Wooded Landscape with Water" by Ruisdael, appraised value \$11,000; "Courtyard Scene" by Hendrik van der Burch, appraised value \$8,500.

The appraisals have been made by the Art Institute of Chicago.

I recommend that these paintings be accepted as a part of the Trees collection.

On motion of Mr. Livingston, these paintings were accepted with an expression of appreciation to Mr. and Mrs. Trees for their continued generosity.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: (1) appointments made by the President; (2) graduate fellows; (3) declinations and resignations; (4) leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

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

- ALLEN, HARRY R., Assistant Professor, Architecture (Undergraduate Division in Chicago), six months beginning March 1, 1951, to render service during the second semester of the academic year, \$416.67 a month (1-6-51).
- AUTEN, DONALD S., Instructor, Surgery (Medicine), eleven months beginning October 1, 1950, without salary, supersedes (1-3-51).
- BARNETT, ZOLO G., Instructor, Education ($\frac{3}{4}$), six months beginning March 1, 1951, to render service during the second semester of the academic year, \$2200 a year, supersedes (12-21-50).
- BLACK, CHESTER J., Clinical Assistant, Ophthalmology (Rush) (Medicine), one year beginning September 1, 1950, without salary (1-9-51).
- BRINKWORTH, BILLY D., Instructor, Architecture, eight months beginning January 1, 1951, to render service during the second semester of the academic year, \$3200 a year (12-29-50).
- CANNON, WALTON W., Research Associate, Electrical Engineering (C), seven months beginning February 1, 1951, \$3900 a year, supersedes (1-11-51).
- DEROSA, FRANCIS P., Clinical Assistant, Surgery (Medicine), eight months beginning January 1, 1951, without salary (1-4-51).
- DOYLE, MRS. VIRNELLE, Acting Supervisor, Social Case Work, beginning February 1, 1951, and continuing until further notice, and Instructor, Social Welfare Administration, seven months beginning February 1, 1951 (Chicago Professional Colleges), \$4800 a year, supersedes (1-17-51).
- ECKMANN, BENO, Visiting Professor, Mathematics, September 1, 1951-January 15, 1952, \$3000 (1-6-51).
- ERNST, EDWARD W., Research Associate, Electrical Engineering (C) ($\frac{3}{4}$), seven months beginning February 1, 1951, \$3600 a year, supersedes (1-11-51).
- ERNST, MARIE K., Assistant, Ophthalmology (Medicine), November 8, 1950-June 30, 1951, without salary (1-4-51).
- FENTON, FRANCES H., Registered Pharmacist in charge of the Illinois Eye and Ear Infirmary Pharmacy (Pharmacy), eight months beginning January 1, 1951, \$4000 a year, supersedes (1-3-51).
- GOLDWASSER, EDWIN L., Research Associate, Physics (C), March 15-August 31, 1951, \$500 a month (1-9-51).
- HARRISON, JOHN V., Visiting Professor, Geology, ten months beginning September 1, 1951, to render service during the academic year, \$6000 (12-27-50).
- HAYDEN, EDGAR C., Research Associate, Electrical Engineering (C), seven months beginning February 1, 1951, \$5200 a year, supersedes (1-11-51).
- HENDERSON, WALTER J., Research Assistant, Radiology (Medicine), January 2-August 31, 1951, \$3000 a year, supersedes (1-16-51).
- JANKE, MRS. LEOTA L., Assistant Professor, Psychology, six months beginning February 1, 1951, to render service during the second semester of the academic year, \$2250 (1-12-51).
- KAPUSTIAK, WENDELL A., Clinical Assistant, Ophthalmology (Medicine), one year beginning September 1, 1950, without salary (1-4-51).
- LARROWE, BOYD T., Research Assistant, Electronic Digital Computer (Graduate College), February 1-June 15, 1951, to render service during the second semester of the academic year, \$300 a month, supersedes (1-8-51).
- LEWIS, HARVEY A., Clinical Instructor, Psychiatry (Medicine), ten months beginning November 1, 1950, without salary (12-13-50).
- MACFATE, ROBERT P., Assistant Professor, Pathology (Medicine) (15/100), and Assistant Director, Hospital Laboratory, and Assistant Professor, Pathology (Research and Educational Hospitals) (35/100), eight months beginning January 1, 1951, \$3250 a year, supersedes (1-12-51).
- MADISON, MARCIA M., Research Assistant, Pediatrics (Medicine), eight months beginning January 1, 1951, \$3200 a year, supersedes (1-4-51).
- MAKSIC, DRAGUTIN, Assistant, Veterinary Pathology and Hygiene (Veterinary Medicine), eight months beginning January 1, 1951, \$3600 a year (1-3-51).

- OLIVER, JAMES V., Research Assistant, Surgery (Medicine), eight months beginning January 1, 1951, without salary (1-4-51).
- PETRAVICE, PETER P., Clinical Assistant, Ophthalmology (Medicine), one year beginning September 1, 1950, without salary (1-9-51).
- REECE, ERNEST J., Visiting Professor, Library Science, six months beginning March 1, 1951, to render service during the second semester of the academic year, \$3000 (12-27-50).
- RIX, DOLORES M., Research Assistant, Medicine (Medicine), one year beginning December 1, 1950, \$2930, supersedes (1-4-51).
- RODRIGUEZ, ARTHUR A., Assistant Professor, Physical Medicine (Medicine), and Assistant Chief of Physical Medicine and Rehabilitation (Research and Educational Hospitals) (4), eight months beginning January 1, 1951, \$5900 a year, supersedes (1-17-51).
- RUST, RICHARD H., First Assistant, Soil Physics (Agronomy) (S), eight months beginning January 1, 1951, \$4200 a year, supersedes (1-16-51).
- SIEVERS, DOROTHY J., Research Assistant, College of Education, nine months beginning January 1, 1951, \$2800 a year (1-5-51).
- SIMPSON, ELIZABETH J., Instructor, Student Teaching (University Council on Teacher Education) (7/10), six months beginning March 1, 1951, to render service during the second semester of the academic year, \$2800 a year, supersedes (1-15-51).
- SPIRO, BARBARA, Clinical Assistant, Ophthalmology (Rush) (Medicine), eleven months beginning October 1, 1950, without salary (1-3-51).
- STALLMEYER, JAMES E., Research Associate, Civil Engineering (S), seven months beginning December 1, 1950, \$3900 a year (1-9-51).
- STEINER, GILBERT Y., Research Associate, Institute of Government and Public Affairs, seven months beginning February 1, 1951, \$4100, supersedes (1-16-51).
- WALTER, LOWELL M., Instructor, Education (University High School) ($\frac{1}{2}$), six months beginning March 1, 1951, to render service during the second semester of the academic year, \$2000 a year, supersedes (1-4-51).
- WILLIAMS, LEWIS W., II, Instructor, Art, six months beginning February 1, 1951, to render service during the second semester of the academic year, \$291.66 a month (1-9-51).

GRADUATE FELLOWS

(The following appointments were made by the Dean of the Graduate College on the dates indicated in parenthesis.)

- BERESNIEWICZ, ALEXANDER, Fellow, Chemistry, February 1-June 15, 1951, \$350 (1-8-51).
- DI PASQUALE, EDITH L., Public Health Service Research Fellow, Physiology (Medicine), December 9, 1950-September 15, 1951, \$2600 a year (1-4-51).
- GORDON, ARCHER S., American National Red Cross Research Fellow, Clinical Science (Medicine), eight months beginning January 1, 1951, \$2400 a year (1-3-51).
- LEBEAU, LEON J., F. S. Hornstein Allergy Research Fellow, Bacteriology (Medicine), nine months beginning December 1, 1950, \$1963.56 a year (12-8-50).
- MONAHAN, IRENE P., Fellow, Mathematics, February 1-June 15, 1951, \$350 (1-8-51).
- SCOTT, JOHN T., JR., Fellow, Agronomy, February 1-June 15, 1951, \$350 (1-8-51).
- WAH, THEIN, Fellow, Civil Engineering, February 1-June 15, 1951, \$425 (1-8-51).

DECLINATIONS AND RESIGNATIONS

- ARMESY, THOMAS W., Assistant, Management (Business Organization and Operation) — declination effective 2-1-51.
- BUCHELE, ROBERT B., Assistant Professor, Management (Business Organization and Operation) — declination effective 9-1-51.
- DOWELL, DOROTHY, Instructor, Labor and Industrial Relations (University Extension) and (Institute of Labor and Industrial Relation) — resignation effective 2-23-51.

- HIRSCH, HERBERT M., Fellow, Bacteriology — resignation effective 1-31-51.
 HOSCH, MRS. FLORENCE I., Associate Professor, Social Welfare Administration — resignation effective 3-1-51.
 RUSSELL, MARIAN E., Supervisor, Social Case Work, with the rank of Associate Professor (Division of Social Welfare Administration) — resignation effective 2-15-51.
 RUWE, ALFRED C., First Assistant, Farm Management (Agricultural Economics) (S) — resignation effective 2-1-51.

LEAVES OF ABSENCE

- BEAM, GEORGE R., Director, Statistical Service Unit (Provost's Office) — leave of absence, without salary, January 2-February 28, 1951, for service to the State Department of Finance.
 COCHRAN, JOHN A., Assistant Professor, Economics — leave of absence, without salary, March 1, 1951, until the end of the current academic year, for military service.
 LOKEN, ROBERT D., Professor, Management (Business Management Service) — leave of absence without salary, January 15-March 15, 1951.
 MCGHEE, JAMES R., Instructor, Architecture — leave of absence, without salary, January 1, 1951, until the end of the current academic year, for military service.
 POMEROY, DONALD S., Assistant Professor, Psychology — leave of absence, without salary, March 1, 1951, until the end of the current academic year, for military service.
 ROLL, HARVEY C., Clinical Associate, Dermatology (Medicine) — leave of absence, without salary, September 25, 1950-August 31, 1951.
 SALLACH, HENRY J., Research Assistant, Chemistry (Graduate College) — leave of absence, without salary, during the month of December, 1950, because of a death in his family.
 THORNBERRY, HALBERT H., Associate Professor, Plant Pathology (Horticulture) (C & S) — leave of absence, with full salary, two weeks beginning December 9, 1950, for special service to the Department of the Army.
 URSIC, STANLEY J., Assistant, Forest Research (Forestry) (S) — leave of absence, without salary, one month beginning December 15, 1950, to supplement his vacation.

FEBRUARY MEETING OF THE BOARD

The Chairman of the Executive Committee asked for an expression of the desires of the Trustees present as to the date of the next Board meeting. It was decided to hold it on February 15, 1951, the hour and place to be determined later by the President of the Board.

On motion of Mr. Livingston, the Executive Committee adjourned.

A. J. JANATA
Clerk

KENNEY E. WILLIAMSON
Chairman