MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

May 23, 1953

The May meeting of the Board of Trustees of the University of Illinois was held in the Illini Union Building, Urbana, Illinois, on Saturday, May 23, 1953, beginning at 11:00 a.m. (C.D.S.T.).

The following members were present: Mr. Cushman B. Bissell, Mr. Harold E. Grange, Mr. Wirt Herrick, Mr. Robert Z. Hickman, Mr. Wayne A. Johnston, Mr. Park Livingston, Mr. Herbert B. Megran, Mr. Vernon L. Nickell, Mrs. Frances B. Watkins. Governor William G. Stratton was absent. Mrs. Doris S. Holt was not present at the beginning of the meeting but joined it later.

Also present were: President George D. Stoddard, Provost Coleman R. Griffith, Mr. Ralph F. Lesemann, Legal Counsel, Mr. J. F. Wright, Director of Public Relations, Mr. Lloyd Morey, Comptroller, and Mr. A. J. Janata, Secretary of the Board.

MINUTES APPROVED

The Secretary presented the minutes of the annual meeting of the Board of Trustees on March 25, 1953, and of the meeting of the Board on April 20, 1953.

On motion of Mr. Grange, these minutes were approved as printed on pages 579 to 643, inclusive.
BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board took up consideration of the following reports and recommendations from the President of the University.

**BIENNIAL BUDGET FOR 1953-1955**

(1) On April 20, 1953, the special committee (Messrs. Park Livingston, Wayne A. Johnston, and George D. Stoddard) appointed by the Board of Trustees on March 25, 1953, to confer with the Governor and other state officials regarding the University's budget for 1953-1955 made an informal report to the Board of the conference which the Committee, together with Comptroller Lloyd Morey, had with the Governor on March 30.

At a subsequent conference on April 8 between the Comptroller and the State Director of Finance, M. H. Hollingsworth, additional information was presented and ways were suggested of meeting the deficiency between the estimate of University income ($16,500,000, the same as for 1951-1953) in the Governor's budget and the income ($13,250,000) which will be available during the next biennium.

This information and suggestions were given to the Governor by the Director. On April 28 the Director informed Senator Everett R. Peters, Chairman of the Illinois Budgetary Commission, and Comptroller Morey that the Governor had concurred in the following adjustments within the grand total of $79,316,559 recommended by him for the University in his budget message:

- Charge $2,000,000 of the Home Economics Building to the Agricultural Premium Fund and add this amount to the University's operating appropriation from the general revenue (tax) fund. (The full appropriations for both the Home Economics and Law Buildings will be made.) This would give the University a tax fund operating appropriation of $64,816,559. (This is an increase of $3,243,868 from tax funds.)

The Governor will give administrative support to Senate Bill 350, sponsored by Senator Peters, to require veterans to pay tuition while receiving federal benefits. If passed by the General Assembly, this bill will increase the University's income by about $400,000.

The Governor will approve an appropriation of $14,500,000 from the University Income Fund, based on the following estimates:

- (a) The University's original estimate of income ............. $13,250,000
- (b) Increase in tuition approved by the Board ............ 600,000
- (c) Additional tuition from veterans ....................... 400,000
- (d) Allowance for other income, source undetermined and left to the Board of Trustees to provide .................. 250,000

$14,500,000

This would give the University total operating appropriations of $79,316,559, an increase of $1,243,868 over present appropriations. (This is the exact amount of the Hospital Addition operation and Retirement System items.) Of this total $250,000 depends upon finding additional income.

**Increase in Laboratory, Library, and Supply Fee**

To provide the additional $250,000 of University income needed, I recommend that the laboratory, library, and supply fee charged all students at Urbana-Champaign and at the Chicago Undergraduate Division be increased from $8.00 to $11.00 a semester, and that the corresponding building and laboratory service fee charged at the Chicago Professional Colleges be increased $6.00 a year or $2.00 a term, effective September, 1953.

The report on the budget was received for record.

On motion of Mr. Herrick, the increases in the laboratory, library, and supply fee and in the building and laboratory service fee were authorized.

**REORGANIZATION OF DEPARTMENT OF BUSINESS ORGANIZATION AND OPERATION**

(2) The Dean of the College of Commerce and Business Administration recommends that the following new departments be established in the College from the
present constituent divisions of the Department of Business Organization and Operation, the head of the department in each case to be responsible directly to the Dean of the College of Commerce and Business Administration: Department of Accountancy, Department of Business Education, Department of Business Law, Department of Management, and Department of Marketing.

It is further recommended that this reorganization become effective as of September 1, 1953. The Dean reports that the new departments will be set up within the budget allotments of the College of Commerce and Business Administration for the biennium 1953-1955.

I concur.

On motion of Mrs. Watkins, this reorganization was approved.

APPOINTMENTS TO THE FACULTY

(3) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

1. SAM S. BARKULIS, Assistant Professor of Biological Chemistry, College of Medicine, beginning July 1, 1953, at an annual salary of $6,400 (DY).

2. JOSEPH LARNER, Assistant Professor of Biochemistry, beginning September 1, 1953, at an annual salary of $5,500 (B).

3. NORMAN F. OBERK, Assistant Professor of Horticulture (Extension), beginning July 1, 1953, at an annual salary of $5,400 (DY).

On motion of Mr. Grange, these appointments were confirmed.

CHANGES IN SABBATICAL LEAVES OF ABSENCE FOR 1953-1954

(4) The Board of Trustees on March 25, 1953, approved a number of sabbatical leaves of absence for 1953-1954. The following changes subsequently have been requested.

Atwell R. Turquette, Associate Professor of Philosophy, and B. Connor Johnson, Professor of Animal Nutrition, who were granted leaves of absence for the full academic year on one-half pay, have requested postponement of these leaves until 1953-1955.

I recommend that these leaves be cancelled without prejudice.

Helmut Rehder, Professor of German and Head of the Department, was granted leave for the full year on one-half pay, with the option of changing to leave for the first semester on full pay. He now requests that he be granted leave of absence without pay during the first semester of 1953-1954 and sabbatical leave of absence with full pay during the second semester.

I recommend approval.

Milton Derber, Professor of Labor and Industrial Relations, was granted leave for the full year on one-half pay, with the option of changing to leave for six months on full pay. He has exercised this option and is requesting a leave of absence for six months from March 1, 1954, on full pay.

This is reported for record.

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

PATENTABLE DISCOVERIES

(5) The University Patent Committee submits the following recommendations relating to potentially patentable discoveries:

a. Dwight L. Deardorff, Professor of Manufacturing Pharmacy, and Dale W. Doerr, Assistant in Pharmacy, have reported the development of synthetic high polymers as coatings for pharmaceutical tablets.

b. Norman A. Parker, Professor of Mechanical Engineering and Head of the Department, and William L. Hull, Professor of Mechanical Engineering, report the invention of a hydraulic friction device.

The Committee recommends that these discoveries be referred to the University of Illinois Foundation for further study and authority to apply for patents if this appears desirable.

c. Raymond H. DuHamel, Research Assistant Professor of Electrical Engineering, and Robert C. Hansen, Research Assistant in Electrical Engineering, have invented an omnidirectional high gain antenna. Most of the work on this was done by Professor DuHamel before he joined the staff of the University and all of
the work was done by the two inventors off campus and on their own time. It is the judgment of the Committee that the University has no rights in this invention and the Committee recommends that it be released to the discoverers.

I concur in these recommendations.

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

**APPROPRIATION FOR PURCHASE OF PAINTINGS**

(6) It has been the practice of the University to purchase for its art collection each year a selection of paintings and sculptures exhibited at the annual Festival of Contemporary Arts. Accordingly, I recommend that the following items selected from the 1953 exhibit be purchased and that an appropriation be made for these purchases from the General Reserve Fund:

- "The Arrival of Nike at Panmunjom" by Robert Grilley...................... $383
- "Second Allegory" by Ben Shahn............................................... 2,975
- "Steps to the Lighthouse" by Ynez Johnston................................. 375
- "Lake" by Gyorgy Kepes.......................................................... 510
- "Tempest" by Lawrence Kupferman............................................. 850
- "Seraph" by Margarita Worth................................................... 383
- "The Migrant" by Theodore J. Roszak........................................ 2,000

Total........................................................................................................ $7,476

In the past funds have been set up in the budget for the Festival of Contemporary Arts for these purchases which, however, were submitted to the Board for approval. This year it was planned to make the assignment from the General Reserve Fund so that no special provision was made in the budget for the Festival of Contemporary Arts for the purchases.

On motion of Mr. Johnston, these purchases were authorized and the appropriation was made by the following vote: Aye, Mr. Herrick, Mr. Hickman, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, Mr. Bissell, Mr. Grange; absent, Mrs. Holt, Mr. Stratton.

**APPROPRIATIONS BY ATHLETIC ASSOCIATION**

(7) The Board of Directors of the Athletic Association has made assignments of funds, which represent changes in its budget and are therefore subject to approval by the Board of Trustees, for the following purchases:

- Purchase of two trucks for replacement of present equipment........... $1,710.36
- Purchase of a mower for the golf course...................................... 1,000.00
- Repairs on exterior of Ice Skating Rink..................................... 12,000.00
- Tennis courts and sprinkler system.......................................... 7,000.00

On motion of Mr. Nickell, the actions of the Board of Directors were confirmed.

**CONTRACTS FOR CONSTRUCTION OF PARKING AREAS AT CHICAGO PROFESSIONAL COLLEGES**

(8) The Director of the Physical Plant and the Comptroller recommend award of contracts for construction of parking areas at the Chicago Professional Colleges to the following lowest bidders:

- **Swanson Asphalt Company, Chicago......................................................... $3,735.00**
  - For grading and paving with bituminous surface a vacant area at 824-26 South Wolcott Avenue, Chicago, to provide a parking lot for the tenants of the student residence hall and the staff apartment building.

- **Seneca Petroleum Company, Inc., Chicago............................................... 3,028.75**
  - For grading and paving with bituminous surface a vacant area between 806 and 830 South Ashland Avenue, Chicago, to provide a parking lot for tenants of the staff apartment building and the building at 829-33 South Marshfield Avenue which is owned by the University.
This work is part of the rehabilitation of the area surrounding the student residence hall, the staff apartment building, and other buildings owned by the University in this vicinity.

Funds are available in a special appropriation made by the Board on November 28, 1952.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mrs. Watkins, these contracts were awarded as recommended and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACTS FOR CONSTRUCTION OF SIDEWALKS AND CURBS AT CHICAGO PROFESSIONAL COLLEGES**

(9) The Director of the Physical Plant and the Comptroller recommend award of contracts to the Capitol Cement Company, Chicago, the lowest bidder, for construction of sidewalks at 820-34 South Wolcott Avenue, Chicago.

This will consist of replacement of broken sidewalks in front of these properties, construction of a retaining wall and sidewalks south of and adjacent to 824-36 South Wolcott Avenue, and construction of a driveway approach adjacent to and south of the student residence hall.

Construction of sidewalks on Hermitage Avenue, Chicago.

This is to replace the broken sidewalk and curb on the west side of Hermitage Avenue from Polk to Taylor Streets which are hazardous to pedestrians.

Funds are available in an appropriation made by the Board on November 28, 1952.

I concur and recommend that the Comptroller and the Secretary of the Board be authorized to execute these contracts.

On motion of Mr. Grange, these contracts were awarded as recommended and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR INSTALLATION OF LIGHTING OVER MARSHFIELD AVENUE PROPERTIES**

(10) The Director of the Physical Plant and the Comptroller recommend award of a contract for $5,631 to the Monroe Electric Company, Chicago, the lowest bidder, for installation of protective lighting at the Chicago Professional Colleges. This work is part of the rehabilitation of the area surrounding the staff apartment building at 829-33 South Marshfield Avenue and adjacent areas. The contract will provide for the installation of lighting of the staff apartment building area, including a parking lot. The lighting is necessary for the protection of tenants, some of whom are nurses whose duties require them to go back and forth between their apartments and the hospital during all hours of the night, and also for the protection of University property.

Funds for this work are available in an appropriation made by the Board of Trustees on November 28, 1952.

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

On motion of Mrs. Watkins, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR DEMOLITION OF BUILDING AT 822 SOUTH WOLCOTT AVENUE, CHICAGO**

(11) The Director of the Physical Plant and the Comptroller recommend award of a contract for $3,450 to the Speedway Wrecking Company, Chicago, the lowest bidder, for the demolition of the building at 820-22 South Wolcott Avenue, Chicago. The building is in such poor structural condition that the cost of rehabilita-
tion would not be justified. The site of this building can be used for parking facilities.

Funds are available in the Physical Plant Department budget.

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

On motion of Mr. Herrick, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR ALTERATIONS AND EXTENSION OF WATER TREATMENT SYSTEM AT MEDICAL CENTER STEAM PLANT**

(12) The Director of the Physical Plant and the Comptroller recommend award of a contract for $15,362 to S. J. Reynolds Company, Inc., Chicago, the lowest bidder, for alterations and extension of the water treatment system at the Medical Center Steam Plant. The work will consist of removing part of the present water feed system and installation of additional equipment to obtain and control proper conditions of boiler feed water. This will reduce wastage of boiler water, reduce damage to boiler drums resulting from use of improperly conditioned water, and reduce damage to condensate lines throughout the system.

The cost of these improvements will be paid from funds available to the Physical Plant Department for the operation and maintenance of the Steam Plant. The Physical Plant Department operates the Plant for the Medical Center Steam Company.

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

On motion of Mr. Bissell, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CONTRACT FOR FLOORING IN WOMEN'S RESIDENCE HALLS**

(13) The Director of the Physical Plant and the Comptroller recommend award of a contract for $7,402 to the Acoustical and Floor Tile Company, Champaign, the lowest bidder, for installation of asphalt tile (3/8” thick) in the student rooms and the adjoining corridors in Busey and Evans Halls.

Funds are available in the operation account of these residence halls.

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

On motion of Mr. Johnston, this contract was awarded and the Comptroller and the Secretary of the Board were authorized to execute the same.

**CHANGE IN CONTRACT FOR SEWAGE TREATMENT PLANT AT AIRPORT**

(14) The Director of the Institute of Aviation and the Comptroller recommend an increase of $3,180.50 in the contract with Oran L. Shoemaker and Company for the construction of a sewage treatment plant at the University of Illinois Airport. The bid on the total project was $27,790 but the connection of the hangar to the central system was eliminated reducing the contract price to $24,609.50 to assure keeping the cost within the amount of funds available. It is now clear that sufficient funds will be available from income of the Airport during the current fiscal year to permit reinstatement of this work omitted from the contract.

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

On motion of Mr. Herrick, this increase was approved and the Comptroller was authorized to execute the change in the contract.

**PURCHASES**

(15) 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.
<table>
<thead>
<tr>
<th>Item</th>
<th>Department</th>
<th>Vendor</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>One oscillograph galvanometer, Hathaway, 1 ohm; 10,000 CPS</td>
<td>Civil Engineering</td>
<td>Hathaway Instrument Co., Denver, Colo.</td>
<td>$1,515.00</td>
</tr>
<tr>
<td>One power supply unit</td>
<td></td>
<td>Denver, Colo.</td>
<td>f.o.b.</td>
</tr>
<tr>
<td>12 amplifier elements, 2 to 6000 CPS</td>
<td></td>
<td>f.o.b. Denver, Colo.</td>
<td></td>
</tr>
<tr>
<td>One centrifugal molecular still with centrifugal evaporator for distillation of heat sensitive materials with high molecular weights</td>
<td>Food Technology</td>
<td>Distillation Products Industries, Rochester, N.Y.</td>
<td>2,700.00</td>
</tr>
<tr>
<td>One research microscope complete with optical equipment and a complete set of phase contrast equipment and photographic systems</td>
<td>Medicine</td>
<td>W. H. Kessel Co., Chicago</td>
<td>2,820.07</td>
</tr>
<tr>
<td>One multibank, multipoint recording potentiometer</td>
<td>Medicine</td>
<td>Leeds and Northrup Co., Philadelphia, Pa.</td>
<td>3,014.25</td>
</tr>
<tr>
<td>One centrifugal molecular still with centrifugal evaporator for distillation of heat sensitive materials with high molecular weights</td>
<td>Research and Educational Hospitals</td>
<td>Westinghouse X-ray Corp., Chicago</td>
<td>4,965.00</td>
</tr>
<tr>
<td>One multibank, multipoint recording potentiometer</td>
<td>College of Pharmacy</td>
<td>Arthur S. LaPine Co., Chicago</td>
<td>3,652.70</td>
</tr>
<tr>
<td>Accessories for microscopes: 49 achromatic objectives with oil immersion and 49 quadruple nosepieces, less trade-in allowance for 49 triple nosepieces</td>
<td></td>
<td>Ublemann Optical Co., Chicago</td>
<td>40,000.00</td>
</tr>
<tr>
<td>One Zoomar lens for television use with variable focal length of approximately 3&quot; to 22&quot;</td>
<td>Division of Communications</td>
<td>General Precision Laboratories, Pleasantville, N.Y.</td>
<td>5,820.00</td>
</tr>
<tr>
<td>One Houston-Fearless television camera — model TC-1</td>
<td>Division of Communications</td>
<td>Radio Corporation of America, Chicago</td>
<td>4,250.00</td>
</tr>
<tr>
<td>2500 reams 8º x 11º, 20 lb. No. 4 sulphite bond paper</td>
<td>Office Supply</td>
<td>Graham Paper Co., Chicago</td>
<td>5,071.50</td>
</tr>
<tr>
<td>5000 reams 8º x 11º, 20 lb. No. 4 sulphite duplicator</td>
<td>Storeroom</td>
<td>f.o.b.</td>
<td></td>
</tr>
<tr>
<td>15,000 Chicago Undergraduate Division 1953-1954 catalogs, 104 pages, 70 lb. enamel varnished cover, saddle wire stitched</td>
<td>University Press</td>
<td>Drovers Journal Press, Chicago</td>
<td>3,387.00</td>
</tr>
<tr>
<td>35,000 copies of the 1953-1954 Undergraduate Catalog, to be printed and bound</td>
<td>University Press</td>
<td>Pantagraph Printing and Stationery Co., Bloomington</td>
<td>17,552.00</td>
</tr>
<tr>
<td>923 dozen pieces of china for student residence hall dining room, Chicago Professional Colleges</td>
<td>Physical Plant, Chicago</td>
<td>E. A. Hinrichs and Co., Chicago</td>
<td>4,934.76</td>
</tr>
<tr>
<td>412 swivel type brass lamps for study desks in student residence hall, Chicago</td>
<td>Physical Plant, Chicago</td>
<td>Chesterfield Furniture Co., Chicago</td>
<td>3,399.00</td>
</tr>
<tr>
<td>One two- to three-ton truck, gross weight 21,000 lbs., complete with standard cab and two-speed rear axle</td>
<td>Physical Plant, Chicago</td>
<td>International Harvester Co., Chicago</td>
<td>3,177.50</td>
</tr>
<tr>
<td>One complete hydraulically operated and truck mounted unit for handling waste material and garbage, including eleven containers (4-10 yd. capacity each)</td>
<td>Physical Plant</td>
<td>Stahmer Supply Co., Chicago</td>
<td>8,117.86</td>
</tr>
<tr>
<td>One crawler-type Diesel tractor</td>
<td>Physical Plant</td>
<td>Patten Tractor &amp; Equipment Co., Rockford</td>
<td>8,118.00</td>
</tr>
<tr>
<td>Item</td>
<td>Department</td>
<td>Vendor</td>
<td>Cost</td>
</tr>
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</tr>
<tr>
<td>One truck, cab and chassis, 21,000 lb. gross vehicle weight, complete with a Garwood load packer body, 13 cu. yd. capacity, less allowance for a 1948 Chevrolet truck with 9 cu. yd. load packer body</td>
<td>Physical Plant, Chicago</td>
<td>Frank Polston, Clinton, representing the Firemen's Mutual Insurance Co.</td>
<td>$421 90 (five-year premium)</td>
</tr>
<tr>
<td>250 birch side chairs to match present installation in Chicago Undergraduate Division cafeteria</td>
<td>Chicago Undergraduate Division Food Service</td>
<td>Mandel Brothers, Chicago</td>
<td>$3 097 50 delivered</td>
</tr>
<tr>
<td>472 mattresses, 37 3/4&quot; x 74 3/4&quot; for student residence hall, Chicago Professional Colleges</td>
<td>Physical Plant, Chicago</td>
<td>Mandel Brothers, Chicago</td>
<td>$3 097 50 delivered</td>
</tr>
<tr>
<td>120 mattresses, 36&quot; x 75&quot; inner spring type</td>
<td>Housing Division (Men's Residence Halls Addition No. 2)</td>
<td>A. D. Sackett Furniture Co., Champaign</td>
<td>$5 639 30 Urbana</td>
</tr>
<tr>
<td>550 flat bed springs complete with fastening brackets</td>
<td>Graduate College, Digital Computer</td>
<td>W. B. Read &amp; Co., Bloomington</td>
<td>$2 650 40 delivered</td>
</tr>
<tr>
<td>One No. 2 Universal milling machine complete with standard equipment including conventional lead attachment and 3 h.p. motor</td>
<td>Geology</td>
<td>W. B. Read &amp; Co., Bloomington</td>
<td>$2 650 40 delivered</td>
</tr>
<tr>
<td>20 storage cases for geological samples 36&quot; x 25 3/4&quot; x 38 3/4&quot; to accommodate 42 trays 16&quot; x 23&quot; x 2 3/4&quot; in each cabinet</td>
<td>Geology</td>
<td>W. B. Read &amp; Co., Bloomington</td>
<td>$2 650 40 delivered</td>
</tr>
<tr>
<td>Telephone dictating system consisting of control recording machines, dictating stations, dictating machines, and transcribing machine to be installed in various offices in David Kinley Hall</td>
<td>College of Commerce and Business Administration</td>
<td>Dictaphone Corp., Poria</td>
<td>$3 037 70 delivered and installed</td>
</tr>
<tr>
<td>224 auditorium seats with tablet arms to be installed in addition to Smith Music Hall</td>
<td>Physical Plant</td>
<td>Ideal Seating Co., Grand Rapids, Mich.</td>
<td>$5 892 86 delivered and installed</td>
</tr>
<tr>
<td>15,000 lbs. white lead paste, type C, in 100 lb. kegs</td>
<td>Physical Plant</td>
<td>MacGregor Lead Co., Chicago</td>
<td>$2 595 00 delivered</td>
</tr>
<tr>
<td>Seven automobiles (five Ford four-door sedans, one Chevrolet four-door sedan, and one Ford station wagon) less allowance for the following vehicles: Mileage</td>
<td>Physical Plant</td>
<td>Tom Purvis, Inc., Mattoon (Ford)</td>
<td>$3 522 00</td>
</tr>
<tr>
<td>No. 422-1950 Ford four-door sedan</td>
<td>Physical Plant</td>
<td>Sullivan Chevrolet Co., Champaign</td>
<td>$489 93</td>
</tr>
<tr>
<td>No. 447-1951 Ford four-door sedan</td>
<td>Physical Plant</td>
<td>Noble Motor Co., Danville (Ford)</td>
<td>$377 40</td>
</tr>
<tr>
<td>No. 455-1951 Studebaker four-door sedan</td>
<td>Physical Plant</td>
<td>Republic Coal and Coke Co., Chicago (esti.)</td>
<td>$13 772 00</td>
</tr>
</tbody>
</table>

On motion of Mr. Johnston, these purchases were authorized.
(16) The Comptroller's report of contracts executed during the period April 1 to 30, 1953.

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paris, Illinois Community Unit</td>
<td>School survey</td>
<td>$500.00</td>
<td>March 25, 1953</td>
</tr>
<tr>
<td>Reynolds, Illinois Community Unit</td>
<td>School survey</td>
<td>$600.00</td>
<td>March 27, 1953</td>
</tr>
<tr>
<td>United States Navy</td>
<td>Instruction under &quot;Five-Term&quot; program</td>
<td>$696.00</td>
<td>September 1, 1952</td>
</tr>
<tr>
<td>Veterans Administration</td>
<td>On-the-job training</td>
<td>Rates per contract</td>
<td>June 4, 1952</td>
</tr>
<tr>
<td>Fettes, Love, and Sieben, Inc.</td>
<td>Steam service to 824-26 South Wollcott Avenue</td>
<td>$1,133.00</td>
<td>April 10, 1953</td>
</tr>
<tr>
<td>Herman E. Iverson</td>
<td>Tuckpointing first unit Dentistry-Medicine-Pharmacy Building</td>
<td>880.00</td>
<td>March 30, 1953</td>
</tr>
<tr>
<td>Joseph McCarthy Sons</td>
<td>Sidewalks in Research and Educational Hospitals court</td>
<td>942.00</td>
<td>March 24, 1953</td>
</tr>
<tr>
<td>Mutual Contracting Corporation</td>
<td>Addition to building at 816 South Ashland Boulevard</td>
<td>1,274.00</td>
<td>April 7, 1953</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Merle C. Harper</td>
<td>Radar set location</td>
<td>$50.00</td>
<td>April 7, 1953</td>
</tr>
<tr>
<td>International Harvester Company</td>
<td>Farming equipment for use by Soil Conservation Service</td>
<td>359.89</td>
<td>March 13, 1953</td>
</tr>
<tr>
<td>International Harvester Company</td>
<td>Farming equipment for use by Department of Agronomy</td>
<td>248.64</td>
<td>April 23, 1953</td>
</tr>
</tbody>
</table>

<table>
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<tbody>
<tr>
<td>State of Illinois Division of Highways</td>
<td>Prestressed concrete bridges study</td>
<td>$2,000.00</td>
<td>March 25, 1953</td>
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<tr>
<td>Texas Gulf Sulphur Company</td>
<td>Sulphur combustion study</td>
<td>$3,000.00</td>
<td>March 10, 1953</td>
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<tr>
<td>United States Air Force (Aeronautical Engineering)</td>
<td>AF 33 (038) - 21251</td>
<td>$30,000.00</td>
<td>November 18, 1952</td>
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<td>United States Air Force (State Water Survey)</td>
<td>AF 33 (038) - 25913</td>
<td>8,250.00</td>
<td>December 31, 1952</td>
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<tr>
<td>United States Air Force (Electrical Engineering)</td>
<td>W 19 - 122 - 30 - 18</td>
<td>4,796.56$</td>
<td>December 10, 1952</td>
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<tr>
<td>United States Air Force (Electrical Engineering)</td>
<td>W 28-099 - 43 - 53</td>
<td>1,440.11$</td>
<td>January 2, 1953</td>
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<tr>
<td>United States Army (College of Medicine)</td>
<td>DA-49-007-MD-140</td>
<td>12,507.00</td>
<td>March 27, 1953</td>
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<tr>
<td>United States Army (College of Medicine)</td>
<td>DA-49-007-MD-148</td>
<td>11,547.00</td>
<td>March 27, 1953</td>
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<tr>
<td>United States Army (Graduate Administration)</td>
<td>DA-49-018-eng-503</td>
<td>35,000.00</td>
<td>January 13, 1953</td>
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<tr>
<td>United States Army (Geography)</td>
<td>W-11-022-ORD-11362</td>
<td>2,000.00</td>
<td>February 19, 1953</td>
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<tr>
<td>United States Army (College of Medicine)</td>
<td>W-49-007-MD-496</td>
<td>14,125.00</td>
<td>March 27, 1953</td>
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<tr>
<td>United States Navy (Electrical Engineering)</td>
<td>N6 ori-07138</td>
<td>10,593.00</td>
<td>November 30, 1952</td>
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<tr>
<td>United States Navy (Physics)</td>
<td>N6 ori-07 Task 1</td>
<td>400,000.00</td>
<td>February 26, 1953</td>
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<tr>
<td>United States Navy (Civil Engineering)</td>
<td>N6 ori-71 Task 6</td>
<td>22,050.00</td>
<td>February 20, 1953</td>
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1 Deduct.
BOARD OF TRUSTEES

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
<th>Date</th>
</tr>
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<tbody>
<tr>
<td>United States Navy</td>
<td>N6 ori-71 Task 16</td>
<td>$40,000.00</td>
<td>January 12, 1953</td>
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<tr>
<td>(Psychology)</td>
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<tr>
<td>VioBin Corporation</td>
<td>Wheat germ oil on physical fitness test study</td>
<td>$3,600.00</td>
<td>March 23, 1953</td>
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<tr>
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Adjustments Made in 1951-1952 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
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<tbody>
<tr>
<td>Anderson Electric, Inc.</td>
<td>Natural History Building</td>
<td>$240.00</td>
<td>April 7, 1953</td>
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<tr>
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Adjustments Made in 1952-1953 Cost-Plus Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contracting Construction Company</td>
<td>Six items: $100.00 to $3,671.51</td>
<td>$9,729.42</td>
<td>April, 1953</td>
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<tr>
<td>(General work)</td>
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</tr>
<tr>
<td>Ervin G. Lindsey</td>
<td>Nineteen items: $76.77 deduct to $143.00</td>
<td>$112.37</td>
<td>April, 1953</td>
</tr>
<tr>
<td>(Plastering)</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Potter Electric Service</td>
<td>Nine items: $257.60 deduct to $3,600.00</td>
<td>$5,370.36</td>
<td>April, 1953</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reliable Plumbing and</td>
<td>Four items: $114.11 deduct to $3,900.00</td>
<td>$5,426.47</td>
<td>April, 1953</td>
</tr>
<tr>
<td>Heating Company</td>
<td>(Plastering)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Schroeder's</td>
<td>Seven items: $30.51 deduct to $4,900.00</td>
<td>$5,634.33</td>
<td>April, 1953</td>
</tr>
<tr>
<td>(Ventilation)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This report was received for record.

QUARTERLY REPORT OF THE COMPTROLLER

(17) The Comptroller presents his quarterly report to the Board as of March 31, 1953.

This report was received for record and a copy was filed with the Secretary of the Board.

CONSTRUCTION AND OPERATION OF A TELEVISION STATION

(18) Action on a report and recommendations relating to this matter were deferred at the request of the President of the University.

APPOINTMENT OF OSWALD TIPPO AS DEAN OF THE GRADUATE COLLEGE

(19) I recommend the appointment of Dr. Oswald Tippo, now Professor and Chairman of the Department of Botany, as Dean of the Graduate College for two years beginning September 1, 1953, at a total salary of $15,000 on "Y" basis. His combined positions will be Dean of the Graduate College (BY), Professor of Botany (AY), and Chairman of the Department of Botany (BY). In making this nomination I have had the advice and unanimous approval of a committee of the Executive Faculty of the Graduate College which was appointed for this consultative function.

On motion of Mr. Nickell, this appointment was approved.

REASSIGNMENT OF RESEARCH AND EDUCATIONAL HOSPITALS FUNDS

(20) The original plans for the construction of the East Dentistry-Medicine-Pharmacy Building included space for the Manufacturing Pharmacy of the Chicago Professional Colleges. This is not now feasible because of the reduction of the appropriation made for the construction of this building in 1951 and the elimination of any additional funds for its construction from the building program for 1953-1955. It is, therefore, proposed to provide the quarters needed by the Manufacturing Pharmacy in the basement of the new addition to the Research and Educational Hospitals. The estimated cost of the necessary alterations and installations is $10,000. The work can be done by the Physical Plant Department.

The Provost and the Comptroller recommend an assignment of $10,000 for this purpose. I concur and recommend that this assignment be made from funds budgeted for the operation of the Research and Educational Hospitals during 1952-1953, all of which will not be needed since the new addition is not in service.

1 Deduct.
This is consistent with previous reassignments of funds from this source made by the Board of Trustees for various Research and Educational Hospitals projects.

On motion of Mrs. Watkins, this reassignment of funds was approved and the Physical Plant Department was authorized to do the remodeling work recommended. This action was taken by the following vote: Aye, Mr. Bissell, Mr. Grange, Mr. Herrick, Mr. Hickman, Mr. Johnston, Mr. Livingston, Mr. Megran, Mr. Nickell, Mrs. Watkins; no, none; absent, Mrs. Holt, Mr. Stratton.

**PETITION AND PROPOSAL FROM THE FACULTY OF THE CHICAGO UNDERGRADUATE DIVISION**

A delegation of members of the faculty and students from the Chicago Undergraduate Division, and representatives of civic groups, appeared before the Board to present a petition and a proposal for establishing a four-year university in Chicago, the immediate objective being to expand the present curricula offered at Navy Pier from two years to four years of university work.

During this presentation, Mrs. Doris S. Holt took her place with the Board.

The delegation from the faculty was headed by Professors John D. McNee, Jr., Chairman, David K. Maxfield, Secretary, and Lucille Derrick, Treasurer of the Council of the Faculty of the University of Illinois in Chicago. Copies of the petition and of other documents formally presenting the proposal of the delegation were distributed to all members of the Board. Copies of all of these documents were also filed with the Secretary of the Board for record and are a part of the minutes of this meeting.

In addition to these officers, the following members of the Council of the Faculty spoke: Professors Canio Radice, Benjamin Lease, William D. Grampp, and D. W. Riddle. Student representatives who spoke were Messrs. Herbert Fisher, Peter Wolf, William Scott, and Miss Roberta Pinsky. Representatives of civic groups who spoke for the proposal were Mrs. Harriett Roberts and Mr. Lawrence Kowalski of the Parents' Association of the University of Illinois in Chicago, and Mr. John Sanchez of the Back of the Yards Council.

Members of the Board asked questions of the speakers for the delegation and discussed with them specific points relating to the petition. Mr. Bissell suggested that consideration be given to starting the proposed expansion of the curricula with offering three years of college work in certain areas. Mr. Megran stated that it is the desire of the Board and of the administrative officers of the University to avoid any suggestion of a controversy in the consideration of this matter; it is just a question of finding a solution which will serve the best interests of the public.

President Stoddard stated that he regards the proposal submitted by the faculty and the representations made as an indication of a healthy interest on the part of both students and faculty in the educational programs offered at Navy Pier. He added that it would be unfortunate if the faculty and students were here to protest the operations at Navy Pier.
At the conclusion of the discussion, Professor McNee thanked the Board for its courteous consideration of the proposal. He asked when the Council might expect an answer. Mr. Hickman pointed out that the Board would need to have the advice of the President and other University officers, and that in his judgment it would not be feasible to reach a decision by the time of the next meeting (June 22, 1953) of the Board.

On motion of Mr. Grange, the proposal was referred to a special committee of the Board for study. President Livingston appointed the following committee: Mr. Wayne A. Johnston, Chairman, Mr. Robert Z. Hickman, Mr. Herbert B. Megran, Mr. Cushman B. Bissell, Mr. Vernon L. Nickell, and Mr. Park Livingston.

JUNE AND JULY MEETINGS OF THE BOARD

President Livingston announced that the Board had previously voted to hold its June meeting at Urbana-Champaign on Monday, June 22, 1953, beginning at 11:00 a.m. (C.D.S.T.).

On motion of Mr. Johnston, the Board voted to hold the July meeting at Urbana-Champaign on Saturday, July 25, 1953, beginning at 11:00 a.m. (C.D.S.T.).

REVISION OF UNIVERSITY OF ILLINOIS STATUTES

Mrs. Watkins moved that a special committee of the Board be appointed to consider a revision of the University of Illinois Statutes. This motion was adopted. Mr. Livingston suggested the appointment of Mr. R. Z. Hickman, Chairman, Mr. C. B. Bissell, and Mrs. Frances B. Watkins as members of this Special Committee.

On motion of Mrs. Holt, this Committee was appointed.

The Board was informed that a Committee of the Faculty (Provost Coleman R. Griffith, Chairman, Dean Albert J. Harno, Comptroller Lloyd Morey, and Mr. A. J. Janata, Secretary of the Board), appointed by the President of the University, has been working on the preparation of a new edition of the Statutes for presentation to the Board. The function of this Committee is not to revise the Statutes but to bring them up to date. Mr. Hickman suggested that the two committees work together on this assignment.

STUDENT DISCIPLINARY CASES

Mrs. Holt and Mr. Grange requested a discussion of the cases of two students who were recently dismissed from the University of Illinois for participating in certain episodes on the night of May 12, 1953.

Following this discussion, and on motion of Mr. Bissell, the President of the University was requested to have a review made of the cases of all students who were dismissed from the University of Illinois as the result of participating in the episodes on the night of May 12, 1953, to determine if the evidence warrants the disciplinary action taken.

REPORTS OF THE EXECUTIVE COMMITTEE

The Secretary of the Board presented the following reports of actions taken by the Executive Committee:
AWARD OF HONORARY DEGREE FOR DR. ALLAN NEVINS

Upon recommendation of the University Senate, and with the concurrence of the President of the University, the Executive Committee has authorized the conferring of the honorary degree of Doctor of Laws (LL.D.) on Dr. Allan Nevins, of the Class of 1912, Professor of History at Columbia University, at the Commencement Exercises June 21, 1953, at Urbana-Champaign. Dr. Nevins will deliver the commencement address on that occasion.

MEETING OF THE EXECUTIVE COMMITTEE ON MAY 15, 1953

A meeting of the Executive Committee of the Board of Trustees was held in the Illini Union Building, Urbana, on Friday, May 15, 1953, at 4:00 p.m.

President Park Livingston, Chairman, and Mrs. Frances B. Watkins were present. Mr. Herbert B. Megran was absent. Also present were Provost Coleman R. Griffith, Comptroller Lloyd Morey, and Mr. A. J. Janata, Secretary of the Board and Clerk of the Committee.

The Secretary of the Board presented a recommendation from the University Committee on Patents, in which the President of the University has concurred, that a disclosure by Professor L. F. Audrieth of the Department of Chemistry and Chemical Engineering, which has possibilities of commercial development, be released to the University of Illinois Foundation. This is a development of a synthesis of thioureas and thiocarbamide which process may be commercially valuable in the manufacture of agriculture chemicals such as insecticides, herbicides, and fungicides. A great deal of development by some industry is necessary before the commercial possibilities of this process can be determined. It is further recommended that the University of Illinois Foundation negotiate with an industry which would pay the cost of a patent application and undertake the necessary development work in return for a license upon terms and conditions which will also be the subject of negotiations.

Further details regarding these recommendations are contained in a report from the University Patent Committee which has been filed with the Secretary of the Board for record.

On motion of Mrs. Watkins, these recommendations were approved and the University of Illinois Foundation was requested to proceed accordingly. Mr. Megran subsequently concurred in writing in the action of the Committee.

The Committee adjourned.

A. J. JANATA PARK LIVINGSTON
Clerk Chairman

SECRETARY'S REPORTS

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

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was made by the President of the University. C = College; S = Station; E = Extension.)

ABRAHAMS, ELIHU, Research Associate in Physics (C), one year beginning September 1, 1953, $4800 (4-23-53).

BECKER, MILTON J., Research Assistant in the Department of Public Health, in the College of Medicine, four months beginning May 1, 1953, $4200 a year, supersedes (4-17-53).


BROWN, FREDERICK, Research Associate in Physics (C), June 16-August 15, 1953, $400 a month (5-13-53).

CAMPBELL, JAMES A., Professor of Medicine (Rush), in the College of Medicine, July 1, 1953-August 31, 1954, without salary (4-18-53).
CHANG, MRS. LUCY, Microanalyst in Chemistry, five months beginning April 1, 1953, $2700 a year (4-20-53).

CHRISTENSEN, CLIFFORD M., Research Associate in the Institute of Communications Research, June 16-August 31, 1953, $6000 a year (4-23-53).

COLE, ROBERT H., Assistant Professor of Marketing (research services in cooperation with Business Management Service), June 15-August 14, 1953, $528 a month; this is in addition to his present appointment (5-4-53).

COWLEY, MRS. ARAMORELL, Temporary Head Resident, Lincoln Avenue Residence (North), two months beginning July 1, 1953, $200 a month; for the convenience of the University she will also be furnished room and board valued at $31 a month; superseded (5-1-53).

DUNCAN, GEORGE H., Professor of Crop Production (Agronomy), assigned to Allahabad Agricultural Institute, for two months beginning July 1, 1953, $11,000 a year, and on indefinite tenure beginning September 1, 1953, $8800 a year, superseded (4-21-53).

FETT, MRS. ESTHER, Microanalyst in Chemistry, five months beginning April 1, 1953, $3000 a year, superseded (4-17-53).

GEBER, LOUIS, Instructor in Physical Medicine and Rehabilitation, in the College of Medicine, on one-half time, April 16-August 31, 1953, $4000 a year (4-14-53).

HEYM, GLORIA, Research Assistant in Bacteriology, in the Graduate College, six months beginning March 1, 1953, $3400 a year (4-15-53).

KREJCA, FRANK J., Assistant in Ophthalmology, in the College of Medicine, three months beginning April 1, 1953, without salary (4-29-53).

LANDES, JACOB J., Assistant Professor of Education, two months beginning July 1, 1953, $500 (4-17-53).

LAWLESS, HIRAM, Professor of Accountancy and Assistant Dean of the College of Commerce and Business Administration, July 1, 1953-August 31, 1953, $7000 a year; this is in addition to her present appointment (4-23-53).

LEBOLD, WILLIAM K., Instructor in Electrical Engineering, on three-fourths time, and Staff Counselor in the Student Counseling Bureau, on one-fourth time, in the Chicago Undergraduate Division, six months beginning March 1, 1953, to render service during the second semester of the academic year, $4700 a year, superseded (4-27-53).

LEVINE, ROBERT, Research Assistant in Psychiatry, in the College of Medicine, five months beginning April 1, 1953, $3000 a year, superseded (4-17-53).

LITTLER, MRS. DOROTHY, Professor of Accountancy and Assistant Dean of the College of Commerce and Business Administration, July 1, 1953-August 31, 1953, $7000 a year; this is in addition to her present appointment (4-23-53).

MARTIN, DAVID E., Research Assistant in Theoretical and Applied Mechanics (S), June 16-August 31, 1953, $3000 a year (4-23-53).

O’NEIL, JOHN P., Assistant Professor of Hygiene and Medical Adviser for Men in the Health Service, in the Chicago Undergraduate Division, on two-fifths time, May 3-August 31, 1953, $3000 a year, superseded (4-21-53).

PYLE, MARJORIE M., Clinical Instructor in Medicine, in the College of Medicine, May 1-August 31, 1953, without salary (5-4-53).
Radice, Canio, Assistant Professor of Art, on three-fourths time, and Staff Counselor in the Student Counseling Bureau, on one-fourth time, six months beginning March 1, 1953, to render service during the academic year, $4,700 a year, supersedes (4-23-53).

Ranz, James, Library Administrative Assistant, with rank of Instructor, in the Library, one year beginning September 1, 1953, $6,000 (4-20-53).

Rodriguez, Arthur A., Clinical Assistant Professor of Physical Medicine and Rehabilitation, in the College of Medicine, five months beginning April 1, 1953, without salary (4-20-53).

Rowitch, Jerome, Assistant in Psychiatry, in the College of Medicine, April 1-June 30, 1953, without salary (5-13-53).

Sartorius, Lester C., Assistant Professor of Economics (research services in collecting original case material for use in Graduate School of Business Administration), June 15-August 14, 1953, $577.50 a month; this is in addition to his present appointment (5-4-53).

Schaeffe, Ruth L., Acting Education, Philosophy, and Psychology Librarian, with rank of Instructor, in the Library, five months beginning April 1, 1953, $4,500 a year, supersedes (4-20-53).

Suzuki, Michi, Research Associate in Mathematics, in the Graduate College, three months beginning June 1, 1953, $800 for the period (4-27-53).

Tang, Lu-Ho, Research Associate in the Department of Chemistry and Chemical Engineering, in the Graduate College, two months beginning June 1, 1953, $800 for the period (5-13-53).

Van Arsdale, Paul M., Professor of Economics, on indefinite tenure, and Associate Dean of the College of Commerce and Business Administration, July 1, 1953-August 31, 1955, $12,000 a year; in addition to $322.50 a month for July and August, 1953, earned but not paid on present contract, supersedes (4-23-53).

Walker, Mrs. Evelyn S., Acquisition Assistant in the Library, June 15-August 31, 1953, $3,400 a year (5-13-53).

Wasserman, Phyllis, Registered Pharmacist in Charge of the Hospital Pharmacy, in the Illinois Eye and Ear Infirmary, in the College of Pharmacy, April 16-August 31, 1953, $4,500 a year, supersedes (4-23-53).

Watson, George L., Jr., Personnel Technician and Counselor in the Student Counseling Bureau, five months beginning April 1, 1953, $3,400 a year, supersedes (4-16-53).

Weir, Edward C., Instructor in Education, on the University Council on Teacher Education, on one-half time, two months beginning June 16, 1953, $480 for the period; this is in addition to his present appointment (4-21-53).

Wolfe, Charles K., Jr., Clinical Assistant in Medicine, in the College of Medicine, four months beginning March 1, 1953, without salary (4-13-53).


Yang, Chung-Tao, Research Associate in Mathematics, in the Graduate College, for the academic year beginning September 1, 1953, $3,800 (4-20-53).
RESIGNATIONS AND DECLINATIONS

ANDERSON, LOWELL L., Fellow in Physics — declaration effective 9-16-53.
ASHELFORD, LYLE E., Assistant Editor, with rank of Instructor, in the College of Veterinary Medicine — resignation effective 7-1-53.
BARRITT, CHARLES V., Jr., Clinical Instructor in Ophthalmology, in the College of Medicine — resignation effective 1-1-53.
BAUER, EDWARD E., Associate Professor of Civil Engineering in the Summer Session of 1953 — declaration effective 6-19-53.
DUE, JOHN F., Professor of Economics in the Summer Session of 1953 — declination effective 6-19-53.
FENTON, BARBARA L., Fellow in Geography — declaration effective 9-16-53.
FISHER, HUBERT L., Acquisition Assistant in the Library — resignation effective 5-16-53.
FRANCIS, JANE, Katharine L. Sharp Fellow in Library Science — declaration effective 9-16-53.
FRANK, EVELYN, Associate Professor of Mathematics, in the Chicago Undergraduate Division, in the Summer Session of 1953 — declaration effective 6-19-53.
GARBARINI, GEORGE, Fellow in Geology — declination effective 9-16-53.
HADDAD, FARID S., Fellow in the Chicago Professional Colleges — declination effective 7-1-53.
HASEGAWA, ANDREW T., Research Assistant in Pharmacology, in the College of Medicine — resignation effective 5-1-53.
HITCHNER, LEWIS C., Clinical Assistant Professor of Anesthesiology, in the College of Medicine — resignation effective 3-26-53.
HIVON, KATHARINE J., Assistant Professor of Home Economics (S) — resignation effective 9-1-53.
Hudson, Harriet D., Assistant Professor of Economics — resignation effective 9-1-53.
Lee, Samuel S. H., Fellow in Political Science — declaration effective 9-16-53.
Lee, Shu-Chin, Assistant Professor of Hygiene and Medical Adviser in the Health Service — resignation effective 9-1-53.
LEITH, JAMES A., Fellow in History — declination effective 9-16-53.
MEGINNIS, PAUL J., Instructor in Veterinary Clinical Medicine, in the College of Veterinary Medicine — resignation effective 5-5-53.
MENDELSON, PINCHAS, Fellow in Mathematics — declination effective 9-16-53.
MODIGLIANTI, FRANCO, Professor of Economics — resignation effective 9-1-52.
MONTGOMERY, LORENTZ N., Research Associate in Mechanical Engineering (S) — resignation effective 7-1-53.
MUNGER, SHIRLEY, Fellow in Music — declaration effective 9-16-53.
OHLER, EDWIN A., Assistant Professor of Physiology, in the College of Medicine — resignation effective 9-1-53.
Orr, Martha E., Fellow in English — declaration effective 9-16-53.
Potter, James H., Professor of Mechanical Engineering — resignation effective 9-1-53.
RAYMOND, FRANK A., Fellow in Mathematics — declaration effective 9-16-53.
REE, RIMHAK, Fellow in Mathematics — declaration effective 9-16-53.
ROBERTSON, IDA F., Assistant Reference Librarian, with rank of Instructor, in the Library — resignation effective 9-1-53.
ROBINSON, JAMES K., Research Assistant to the Committee on Admissions from Secondary Schools — resignation effective 4-20-53.
ROORDA, ANNA R., Catalog Assistant in the Library — resignation effective 6-18-53.
SCHNEIDER, SEYMOUR, Acquisition Assistant in the Library — resignation effective 9-1-53.
SIPFLE, DAVID, Fellow in Philosophy — declaration effective 9-16-53.
SLACK, MRS. HARRIET H., Research Assistant in Chemistry, in the Graduate College — resignation effective 5-1-53.
SPROW, ALLEN J., Education, Philosophy, and Psychology Librarian, with rank of Assistant Professor — resignation effective upon the termination of his present leave of absence August 31, 1953.
STAICOPULOU, LIA M., Fellow in French — declination effective 9-16-53.
STANGEN, FRITZ H. F., Booth Fellow in Agricultural Economics — declination effective 2-1-54.
TALMADGE, ROBERT L., Library Administrative Assistant, with rank of Assistant Professor — resignation effective 9-1-53.
TANNENBAUM, DANIEL, Wright Fellow in Education — declination effective 9-16-53.
THOMAS, WILLIAM E., JR., Assistant Professor of Accountancy, in the Department of Business Organization and Operation, in the Summer Session of 1953 — declination effective 6-19-53.
TROUBLASOS, STEPHEN, Assistant in Ophthalmology, in the College of Medicine — resignation effective 4-1-53.
VON TERSCH, LAWRENCE W., Assistant Professor of Electrical Engineering and Research Assistant Professor in the Control Systems Laboratory — declination effective 7-1-53.
WALTERS, JESS H., Fellow in Political Science — declination effective 9-16-53.
WEBER, EVELYN J., Research Assistant in Chemistry, in the Graduate College — resignation effective 4-1-53.
WEISHORD, EDITH L., Fellow in English — declination effective 9-16-53.
YARNOLD, JAMES K., Ford Foundation Fellow in Psychology, in the Graduate College — resignation effective 4-10-53.

GRADUATE FELLOWS
(The following appointments were made by the Dean of the Graduate College on the dates indicated in parentheses.)
APTANDILLIAN, VICTOR D., Lindsay Chemical Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1200 (4-15-53).
BENEDICK, THOMAS G., Fellow in the Chicago Professional Colleges, one year beginning July 1, 1953, $1800 (5-11-53).
BERESNIEWICZ, ALEXANDER, Socoty-Vacuum Laboratories Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500 (4-15-53).
COCHRAN, JOHN F., Celanese Corporation of America Fellow in Physics, nine months beginning September 16, 1953, $1800 (4-30-53).
COOLIDGE, RICHARD S., Minnesota Mining and Manufacturing Company Fellow in the Department of Chemistry and Chemical Engineering, June 16-August 15, 1953, $300 (4-15-53).
CROVETTI, ALDO J., Jr., Parke, Davis, and Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500 (5-11-53).

CRUMP, JOHN W., Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1000 (4-15-53).
FANG, FABIAN TIEN-HWA, Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1250 (4-15-53).
FARRAR, RALPH, JR., Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1000 (4-15-53).
FRIEDLANDER, WILLIAM S., Procter and Gamble Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $2100 (4-15-53).

GALUN, ARJEN B., Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1250 (4-15-53).
GILL, STANLEY J., General Electric Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $2100 (4-15-53).
HENDRICKSON, YNGVE G., American Cyanamid Company Fellow in Organic Chemistry, nine months beginning September 16, 1953, $1500 supersedes (5-5-53).

KAUER, JAMES C., Rohm and Haas Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500 (4-15-53).

KAUER, JAMES C., Rohm and Haas Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500 (4-15-53).

MAYER, STEVEN E., Fellow in the Chicago Professional Colleges, one year beginning July 1, 1953, $1500 (5-11-53).

MAYER, ROBERT J., Standard Oil Company of Indiana Fellow in Civil Engineering, ten months beginning September 1, 1953, $1500 (5-1-53).

MILLS, FREDERICK E., General Electric Company Fellow in Physics, nine months beginning September 16, 1953, $2100 (4-30-53).

NICHOLS, JAMES R., Pittsburgh Consolidated Coal Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500, supersedes (4-15-53).

OLDS, DURWARD, Wright Fellow in Dairy Science, nine months beginning September 16, 1953, $600 (4-17-53).

PARSHALL, GEORGE W., Allied Chemical and Dye Corporation Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500 (4-15-53).

PIROUZBAKHT, JAVAD, Booth Fellow in Agricultural Economics, nine months beginning September 16, 1953, $900 (4-17-53).

SHERMAN, WILLIAM R., United States Rubber Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $2100 (4-15-53).

SMITH, WILLIAM C., Victor Chemical Works Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1600 (4-22-53).

STROJNY, EDWIN J., Parke, Davis, and Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1700 (5-11-53).

TERAYAMA, HIROSHI, Fellow in the Department of Chemistry and Chemical Engineering, June 16-August 15, 1953, $2500 (5-13-53).

TERAYAMA, HIROSHI, Fellow in the Department of Chemistry and Chemical Engineering, June 16-August 15, 1953, $2500 (5-13-53).

TERAYAMA, HIROSHI, Postdoctoral Fellow in Chemistry, nine months beginning September 16, 1953, $3000 (4-22-53).

WENDT, ROBERT C., Firestone Tire and Rubber Company Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1500 (4-15-53).

WEST, SHERWOOD F., Olin Industries, Inc., Fellow in the Department of Chemistry and Chemical Engineering, nine months beginning September 16, 1953, $1600 (4-16-53).

WILKINS, DONALD H., Merck Fellow in Analytical Chemistry, one year beginning June 16, 1953, $2300 (5-13-53).

LEAVES OF ABSENCE

BAYARD, WALTER L., Clinical Assistant in Ophthalmology, in the College of Medicine—leave of absence, without salary, October 1, 1952, through August 31, 1953, for military service.

DIGGS, BERNARD J., Associate Professor of Philosophy—leave of absence, without salary, for the academic year beginning September 1, 1953.

DOOLITTLE, WARREN, Professor of Art—additional leave of absence, with pay, through April 30, 1953, on account of illness.
Doolittle, Warren, Professor of Art—leave of absence, without pay, for the academic year beginning September 1, 1953.

Faucett, Max A., Professor of Electrical Engineering—leave of absence, without pay, September 1, 1953, through August 31, 1954, so that he may accept a special assignment with the Illinois Power Company.

Freidel, Frank, Associate Professor of History—leave of absence, without pay, during the academic year 1953-1954, so that he may accept a position as Visiting Associate Professor of History at Stanford University during that period.

Lewis, Philip H., Jr., Instructor in Community Planning—leave of absence, without pay, for one year beginning July 1, 1953.

Madow, William G., Professor of Mathematical Statistics—leave of absence, without pay, for the academic year beginning September 1, 1953.

McCrae, Vivian, Research Associate in Education—leave of absence, without pay, for three weeks beginning January 4, 1953.

Ormsbee, Allen L., Assistant Professor of Aeronautical Engineering—extension of leave of absence, without pay, through the academic year 1953-1954.

Steiner, George A., Professor of Economics—extension of leave of absence, without pay, to September 1, 1953.

On motion of Mr. Johnston, the Board adjourned.