

**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**April 24, 1947**



The April meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, on Thursday, April 24, 1947, according to the following schedule:

10 a.m. — Executive session, as in Committee of the Whole.

12:30 p.m. — Open session.

The following members were present: President Livingston, General Davis, Mr. Fornof, Mrs. Holt, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson.

President Stoddard was present; also Professor C. R. Griffith, Provost, Mr. A. J. Janata, Assistant to the President, Mr. H. E. Cunningham, Secretary, Mr. I. L. Porter, Treasurer, Professor Lloyd Morey, Comptroller, Professor W. E. Britton, Legal Counsel, and, during part of the day, Professor J. C. Spitler, Associate Director of Extension Service in Agriculture and Home Economics, and Mr. J. F. Wright, Director of Public Information.

**MATTERS PRESENTED BY PRESIDENT STODDARD**

The Board discussed in executive session several matters included in the agenda, and took action on the following matters presented by the President of the University.

**PURCHASE OF TEXACO PROPERTY**

(1) Pursuant to action of the Board on February 27 (Minutes, page 257), an offer of \$40,000 was made to the Texaco Company for the property at the northeast corner of Green and Mathews, Urbana, on which there is a filling station. This land is needed as part of the site of the new Mechanical Engineering Building, contracts for which were approved at the March meeting. The Company, after careful consideration and after securing two independent appraisals of the property which exceeded the above offer, declined it. The Company states that it will sell the property to the University for \$45,000, possession to be given within sixty days.

The contractor states that unless this property is secured promptly, additional cost will be incurred because of extra storing and moving of equipment.

After thorough consideration, the Director of the Physical Plant and the Comptroller recommend that the offer of the Texaco Company be accepted, and the purchase of the property at \$45,000 be authorized. I concur.

The amount required for this and other necessary purchases for which a State appropriation of \$127,000 was made in 1945, exceeds this appropriation by \$25,000. An appropriation of \$25,000 from the General Reserve is therefore needed, and I so recommend.

On motion of Mr. Williamson, this purchase was authorized and the appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

**LEAVE OF ABSENCE FOR PROFESSOR E. W. DOLCH**

(2) I recommend that Associate Professor E. W. Dolch of the College of Education be given a sabbatical leave of absence on one-half salary for the second semester of 1947-1948 (March 1 through August 31, 1948).

On motion of Mr. Williamson, this leave was granted as recommended.

**APPOINTMENT OF H. R. BOWEN AS DEAN OF COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION**

(3) I request authority to appoint Howard Rothmann Bowen as Dean of the College of Commerce and Business Administration, for two years beginning September 1, 1947, and Professor of Economics, on indefinite tenure, at an annual salary of \$13,000.

On motion of Dr. Meyer, this appointment was authorized as requested.

**BOARD OF TRUSTEES EXPENSE AND EQUIPMENT**

The Secretary requested an additional appropriation of \$5,000 for Board of Trustees Expense and Equipment for the remainder of the fiscal year.

On motion of Mr. Davis, this appropriation was made as requested by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

**4-CLUB CAMPS**

Mr. McLaughlin presented the following report and recommendations of the Committee on Agriculture with respect to 4-H Club Camps.

The Committee on Agriculture has considered the recommendations of President Stoddard on this matter (Minutes, March 27, 1947, page 315), has conferred with

Professor Spitler and others, and recommends that the Board approve the following:

1. That the University of Illinois Foundation be requested to assume the responsibility of receiving, holding, and disbursing funds for these camp projects.
2. That the acceptance of sites be authorized, under conditions generally comparable to the gift of Robert Allerton.
3. That farm advisers and home advisers, and their successors, in the respective areas be authorized to participate as individuals in nonprofit corporations, to own and operate such camps.

Professor Spitler commented on this matter.

On motion of Dr. Meyer, these recommendations were approved and adopted, and the appropriate officers of the Board and of the University were authorized to execute and to carry out the program, without financial responsibility of the University for development or operation and maintenance beyond the limits of funds received for these purposes from gifts or camp income.

The President of the University was requested to have a study made of the responsibilities of the University arising from this program.

#### OPEN SESSION

When the Board convened in open session on the afternoon of April 24, 1947, the same members and officers were present as during the morning session.

#### MINUTES APPROVED

The Secretary presented the minutes of the meeting of March 27, 1947.

On motion of Mr. Davis, the minutes were approved as printed on pages 301 to 332 above.

#### TRIBUTE TO FRANK A. JENSEN

General Davis presented the following:

It is appropriate that the Board of Trustees pause in its deliberations today to pay tribute to the memory of a former colleague and friend, Frank A. Jensen, Superintendent of the LaSalle-Peru Township High School and LaSalle-Peru-Oglesby Junior College, and a member of the Board of Trustees of the University of Illinois from 1939 to 1945, who died suddenly at his home in Peru, Illinois, on Sunday, March 30, 1947.

Doctor Jensen was one of the great public school men of Illinois. He began teaching at an early age. All of his adult lifetime was given to education, as teacher and as school administrator. The last twenty-four years of his life, covering one-half of his professional career, were spent in Illinois as Superintendent of Schools of Rockford, Illinois, from 1923 to 1935, and as Superintendent of the LaSalle-Peru Township High School and the LaSalle-Peru-Oglesby Junior College from 1935 until his untimely death.

He was an outstanding citizen, a distinguished educator, a public leader, and a loyal friend. His devotion to education was far beyond the call of public or professional duty. Only two weeks before his death he was at the University participating in a conference on teacher education. He was the leader among public school men of Illinois in the movement for an expanded system of junior colleges needed to provide more adequate facilities for higher education in this State.

These same qualities of leadership, of unselfish devotion to public interest, and of doing more than his share of work marked his faithful service as a member of the Board of Trustees of the University of Illinois. During his six-year term he missed only one meeting, and that because of illness. Those members of this Board who served with him are grateful for the opportunity of having worked with an inspiring colleague and a loyal friend whom they will never forget.

*Be it resolved* by the Board of Trustees of the University of Illinois that this memorial be published in its records and a copy be sent by the Secretary to Mrs.

Jensen and her family, with an expression of the Board's sympathy in the great loss they have suffered.

On motion of General Davis, this resolution was adopted.

#### **MATTERS PRESENTED BY PRESIDENT STODDARD**

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

#### **BIENNIAL OPERATING BUDGET FOR 1947-1949**

(1) On April 5, 1947, Senator Everett R. Peters, Chairman of the Illinois Budgetary Commission, held an all-day conference with officials of the University of Illinois to make an analysis and revision of the biennial budgetary requests. The following officials took part: Park Livingston, President of the Board of Trustees, George D. Stoddard, President of the University, Coleman R. Griffith, Provost, and Lloyd Morey, Comptroller.

At the close of the meeting, Senator Peters stated that he was convinced the lowest amount on which the University can operate during 1947-1949 is \$60,083,018. This is a reduction of \$5,000,000 in the original University budget approved by the Board of Trustees on October 22, 1946.

This change in the operating budget of the University would be made in the appropriation from tax funds, reducing it from \$48,083,018 to \$43,083,018. The appropriation of \$17,000,000 of the estimated income of the University for the biennium would not be changed.

The reduction indicated can be made without serious damage because not all of the staff additions anticipated when the budget was presented to the Board in October, 1946, can be secured.

Allocation of the total reduction will be determined after further study of the entire operating budget. Approximately \$4,000,000 will be taken from the salaries and wages section of the budget and the remaining \$1,000,000 from expense and equipment items.

I recommend that the action of the President of the Board and the President of the University, in assenting to this readjustment, be confirmed by the Board of Trustees.

On motion of Mr. Fornof, this action was approved and confirmed.

#### **RELEASES FROM STATE BUILDING APPROPRIATIONS**

(2) At the Board meeting on March 27 (Minutes, page 325) a report was made on the status of releases of building appropriations for 1945-1947. Subsequently the President of the University communicated with the Governor and conferred with the Director of Finance. The Director indicated that the State will follow the policy of releasing funds for construction work only if a sufficient appropriation is available to make possible the completion of a usable unit. He also requested that the University recommend a redistribution of its appropriations for 1945-1947 to provide sufficient funds for the total cost of each high priority project which should be completed within the 1947-1949 biennium.

In accordance with that request, the following schedule was presented, showing the minimum funds required for (1) completion during 1947-1949 of all projects in the AAA priority list approved by the Board of Trustees on January 25, 1947; (2) expenditures and commitments on other projects; (3) essential funds for those projects in Chicago which can be completed during 1947-1949 within available funds, including preparation of plans for the complete hospital addition; (4) use of existing appropriations for land (most of which already have been expended and all of which are encumbered); and (5) an amount for contingencies.

The schedule shows that after reallocation of the entire 1945-1947 appropriation (except for the \$140,000 for purchase of student housing which is being allowed to lapse in view of a special appropriation of \$250,000 for staff housing already passed and approved), there would be a deficiency of \$2,000,000. The Director of Finance agreed to recommend this readjustment of funds, including an addition of \$2,000,000, in the State budget for 1947-1949. It is understood that H. B. 175, a separate bill for an appropriation of \$2,200,000 for student residence

halls, will be considered as a special item and that the remaining items will be included in a new State-wide program of building projects for which appropriations would be requested for 1947-1949.

The Director of Finance stated that this may represent the total amount of capital funds that can be made available to the University through 1947-1949. This statement was not accepted as binding on the University, since the attached schedule was submitted without prejudice to further building needs.

Funds for the Electrical Engineering Building have been released in full, and we are advised that all releases will be granted promptly on request.

On motion of Dr. Meyer, this redistribution of funds was approved.

#### BUILDING PROGRAM ANALYSIS OF FUND REQUIREMENTS

URBANA-CHAMPAIGN: AAA Priority (completion essential during 1947-1949)	1945-1947 Appropriation	Estimated Additional Funds Required	Total Estimates
Chemical Laboratories .....	\$1 576 000	\$1 200 000	\$2 776 000
Electrical Engineering Building .....	875 000	740 000	1 615 000
Mechanical Engineering Building .....	1 102 000	500 000	1 602 000
Fine Arts Building .....	740 000	600 000	1 340 000
Residence Halls:			
Temporary Housing .....	1 150 950	.....	1 150 950
Permanent Housing .....	600 000	2 200 000 <sup>1</sup>	2 800 000 <sup>2</sup>
Apartments .....	.....	500 000	500 000 <sup>3</sup>
Power Plant Addition .....	802 050 <sup>4</sup>	80 000	882 050
Utilities Distribution System .....	791 000	1 058 000	1 849 000
Water Station Improvements .....	120 000	4 000	124 000
Fire Protection Facilities .....	120 000	15 000	135 000
Remodeling Health Service .....	75 000 <sup>5</sup>	.....	75 000
Physics Research Laboratory .....	1 500 000	120 000	1 620 000
	<u>\$9 452 000</u>	<u>\$7 017 000</u>	<u>\$16 469 000</u>

#### EXPENDITURES AND COMMITMENTS ON OTHER PROJECTS

	Architectural Expense Committed	Other Expense Committed	Total Commit- ments
AA Priority			
Agricultural Laboratories .....	\$ 72 000	\$ 7 000	\$ 79 000
Band Building .....	8 500	.....	8 500
Naval Science Building .....	11 600	700	12 300 <sup>6</sup>
Veterinary Building .....	59 500	500	60 000
Library Addition .....	8 500	.....	8 500
Safety Improvements .....	2 400	1 100	3 500
Health and Sanitation Improvements .....	5 000	7 500	12 500
Sewer Extensions .....	1 500	.....	1 500
	(169 000)	(16 800)	(185 800)
A Priority			
Health and Physical Education Building	<u>234 500</u>	<u>2 000</u>	<u>236 500</u>
	<u>\$403 500</u>	<u>\$18 800</u>	<u>\$422 300</u>
Land .....			\$127 000

<sup>1</sup> Covered by H. B. 175.

<sup>2</sup> Includes an estimated refund of advances made on FPMA housing of \$379,200 and a transfer from Contingency of \$250,950; also, to be supplemented by \$700,000 to be obtained through borrowing.

<sup>3</sup> To be supplemented by funds obtained through borrowing.

<sup>4</sup> Includes \$122,050 transferred from Contingency.

<sup>5</sup> Includes \$33,000 transferred from Contingency.

<sup>6</sup> Bids have recently been taken on this for the second time. It is urgent and contractors state that immediate construction will not interfere with AAA program. This can so proceed with an appropriation of \$437,700, of which \$150,000 might be provided by the Navy.

FUNDS AVAILABLE FOR ESSENTIAL PROJECTS IN CHICAGO		Total
Hospital addition (plans only) .....	\$	195 000
Physical environment addition .....		400 000
Drug plant (plans only) .....		15 000
Utilities distribution system .....		490 000
Land .....		300 000
	\$	1 400 000
CONTINGENCY .....		212 700
<i>Grand Total</i> .....		18 631 000 <sup>7</sup>
<i>Total 1945-1947 Appropriation</i> .....		16 631 000 <sup>8</sup>
<i>Additional Funds Required</i> .....	\$	2 000 000

<sup>7</sup> H. B. 175, \$2,200,000. New capital bill, \$16,431,000.

<sup>8</sup> Excluding items not requested for reappropriation: purchase buildings for student housing, \$140,000; appropriation for telephone system to be totally expended, \$38,000.

#### ADDITIONAL STATE BUILDING APPROPRIATION REQUESTS

(3) On October 22, 1946 (Minutes, page 129), the Board approved for filing as a part of the biennial budget for 1947-1949, a schedule of capital appropriations totaling \$29,450,000. This schedule is in addition to the reappropriation of all capital funds of the biennium 1945-1947.

As separately reported at today's meeting, the amount which probably will be included in the State budget for 1947-1949 in excess of reappropriations of \$16,631,000 is \$2,000,000, or a total of \$18,631,000. The reappropriation program does not include a number of projects for which appropriations were made in 1945 but the funds for which have had to be applied toward other projects of higher priority.

In assenting to the redistribution of funds, University officers indicated that a reservation would be made on submitting directly to the General Assembly a request for additional capital appropriations for 1947-1949. This problem has been reviewed in detail with the University officers concerned at Urbana and Chicago. As a result, a revised schedule of urgent capital appropriation needs for 1947-1949 is submitted. This includes:

1. The most urgent projects at Urbana-Champaign of *AAA* or *AA* priority which were omitted or reduced in the schedule recently submitted for the State budget.

2. Urgent projects for the Chicago Professional Colleges, also omitted in the schedule recently submitted.

With respect to the Urbana-Champaign campus, all projects included in the basic budget of \$18,631,000 are scheduled for completion by September, 1948. If no additional appropriations are made for 1947-1949, this will mean that little construction work can be carried on during the entire year of 1948-1949. This would be a mistake in view of the fact that the need for all projects will be increasingly serious as the next biennium progresses.

With respect to Chicago, it was found impossible to utilize the full amount appropriated (for Chicago) in 1945 because of the fact that, other than the atmospheric research unit and the completion of a part of the utilities distribution system, no unit could be carried to completion within existing funds. As already reported, the Department of Finance insists that no funds be released unless a sufficient appropriation is available for the completion of a usable unit. Thus, it became a question of either losing this sum or applying it at points where complete projects are assured. Hence, the sum of \$1,300,000 originally intended for the hospital addition in Chicago was reallocated to Urbana-Champaign projects. The transfer was done after consultation with Doctor Ivy and on assurance to him that the amount of this transfer would be added to appropriation requests for 1947-1949. Unless new appropriations are secured, no material progress will be made during 1947-1949 on the urgently needed program of the Chicago Professional Colleges.

I recommend that the President be authorized to seek the introduction and passage of an appropriation bill totaling \$20,472,000 for capital projects for 1947-1949 as set forth in the schedule submitted. This replaces the original schedule of \$29,450,000 approved and filed in October, 1946.

On motion of Mr. Davis, authority was given the President of the University as recommended.

REVISED CAPITAL APPROPRIATION REQUESTS FOR 1947-1949  
(Supplementing \$18,631,000 Schedule)

*Urbana-Champaign*

Veterinary Science Building and Equipment.....	\$ 1 402 000
Agricultural Laboratories Building and Equipment.....	1 358 000
McKinley Hospital Addition and Equipment.....	485 000
Naval Science Building and Equipment.....	428 000
Band Building and Equipment.....	323 000
Power Plant Addition and Utilities Distribution System.....	2 549 000
Building Reconditioning and Safety and Health Improvements....	702 000
Contingency.....	225 000
<i>Total for Urbana-Champaign.....</i>	<i>(7 472 000)</i>

*Chicago*

Addition to Research and Educational Hospital and Equipment....	\$ 5 800 000
Experimental Research Building.....	500 000
Drug Plant Research Station.....	235 000
Nurses Home.....	1 415 000
Student Residence Halls.....	1 050 000
Power Plant and Utilities Distribution System.....	3 100 000
Acquisition of Land.....	500 000
Contingency.....	400 000
<i>Total for Chicago.....</i>	<i>(13 000 000)</i>
<b>GRAND TOTAL.....</b>	<b>\$20 472 000</b>

**RELEASE OF FUNDS FROM STATE-WIDE PUBLIC WORKS  
PROJECTS APPROPRIATION**

(4) Governor Dwight H. Green has authorized the release of funds from the appropriation made to the University of Illinois by the 64th General Assembly in the "Act making appropriations for a State-wide system of public works projects, including all ordinary and contingent expenses relating thereto," as follows:

*Release No. 298*

"For construction of Electrical Engineering Building and equipment.....\$875 000"  
Amount released (to be used as designated in the title for this item).... 710 625

I recommend that these funds be appropriated by the Board of Trustees for the expenditures specified in the release.

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

**AWARD OF CERTIFICATES OF CERTIFIED PUBLIC ACCOUNTANT**

(5) The Committee on Accountancy reports that the Board of Examiners has reviewed the examination papers of one of the candidates in the May, 1946, C.P.A. examination and has made a correction in the grade assigned to his Auditing paper. This change of grade makes Mr. Theodore John Banka, 2134 West Lyndale Avenue, Chicago, eligible for the Illinois C.P.A. certificate, and the Committee recommends that his name be presented to the Board of Trustees for the C.P.A. certificate, to be issued as of September 24, 1946, the date on which the Board approved other certificates for candidates in the May, 1946, examination.

The Committee also recommends that the following candidates, who have presented evidence that they hold C.P.A. certificates in other states, which certificates were obtained by passing the regular written examination, be granted the Illinois C.P.A. certificate under Section 5 of the Accountancy Act of 1943:

JEROME JOHN HALLISEY (Wis.)	EDWARD WILLIAM MOELLER (Mo.)
ORBIN BRYAN KEPLINGER (Ohio)	JOSEPH WILLIAM ROBERTSON (Ohio)
VICTOR OLIVER LOTHMAN (Ind.)	JOHN JOSEPH RUDOLPH (Ind.)

I concur.

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

**APPOINTMENT OF GEORGE W. WHITE AS PROFESSOR AND  
HEAD OF THE DEPARTMENT OF GEOLOGY**

(6) I recommend the appointment of Dr. George Willard White, Professor of Geology at Ohio State University, as Professor and Head of the Department of Geology on indefinite tenure beginning September 1, 1947, at an annual salary of \$8,500.

On motion of Dr. Meyer, this appointment was made as recommended.

**ADDITIONS TO CONTRACTS FOR ELECTRICAL WORK AND  
PLUMBING, HEATING, AND VENTILATING WORK ON  
PHYSICS RESEARCH LABORATORY**

(7) The Director of the Physical Plant Department reports that an addition, in the amount of \$17,828.94, is necessary to the contract with the Anderson Electric Company for electrical work on the Physics Research Building.

The Director also reports that an addition, in the amount of \$6,505.68, is necessary to the contract with the Carson-Payson Company for plumbing, heating, and ventilating work on the Physics Research Building.

The contract for electrical work was authorized by the Board on December 11, 1945 (Minutes, page 949), and the contract for plumbing, heating, and ventilating work, on December 17, 1945 (Minutes, page 956). The Board had previously authorized the construction of this building on a cost plus fixed fee basis. The additions to these contracts are necessary to provide for increased costs of labor and materials encountered since construction was begun.

The Comptroller recommends approval of these increases, and I concur. Funds are available in the special state appropriation for this building.

On motion of Mr. McKelvey, these increases to contracts were authorized as recommended.

**STEEL WORK FOR NEW CHEMISTRY BUILDING**

(8) Bids for fabricated structural steel for the new Chemistry Building were opened in the office of the architects (Graham, Anderson, Probst, & White) at Chicago on April 15, 1947, as follows:

<i>Contractor</i>	<i>Main bid</i>	<i>Time</i>	<i>Remarks</i>
Bethlehem Steel Co.....	\$127 895	245 days	Escalator clause up to \$10 a ton
Duffin Iron Co.....	144 440	210 days	
Midland Structural Steel.....	144 744	300 days	
American Bridge Co.....	7.45¢ lb. (delivered)	12 months	Escalator clause
	9.15¢ lb. (delivered and erected)		

It is the opinion of the architects that, on the basis of bids submitted, the Bethlehem Steel Company's bid is the most favorable, and they recommend that it be accepted. The Physical Plant Department concurs in this recommendation. Funds are available.

This building is one of highest priority included in the proposed readjustment of funds recently agreed upon with the Director of Finance. The contract should be awarded at once so that the steel will be ready when needed in the construction program.

I recommend approval and authorization to the Comptroller and Secretary of the Board to execute a contract.

On motion of Mr. Williamson, this contract was awarded and its execution authorized as recommended.

### SUPPLEMENTARY STAFF HOUSING PROJECT

(9) On February 27, 1947 (Minutes, page 259), the Board of Trustees authorized a request to the General Assembly for a special emergency appropriation of \$250,000 for staff housing. The General Assembly has passed and the Governor has approved the appropriation.

On March 27, 1947, the Board authorized contracts for the purchase of sites and 25 prefabricated houses. The total cost of these houses is estimated at \$225,000, of which \$70,700 can be borrowed and amortized out of the net income which will be available from the rental of the houses. An appropriation of \$154,300 will be necessary from the State appropriation for staff housing to complete this project.

Since the original request for a supplementary appropriation was submitted to the General Assembly, the U. S. Department of Commerce has offered to advance funds to the University of Illinois for the purpose of studying the site fabrication of small houses. The purpose is to determine methods of reducing the man-hours required for the erection of small houses. It is proposed to build six small houses, three of frame and three of masonry construction. The houses will be built in the same area as the 25 prefabricated houses. The construction of the proposed six houses of a conventional type in this area will improve the appearance of the entire project as well as provide six additional houses for staff housing.

The Department of Commerce offers to advance \$45,000, \$19,200 of which can be used for construction labor in the erection of the houses. The remaining funds will be used for research costs.

The cost of the homes is estimated by Professor W. H. Scheick, Coordinator of the Small Homes Council, at \$10,025 a house, or a total cost of \$60,150, including the necessary land. The sum of \$19,200 to meet labor costs will be provided by the Department of Commerce, and \$40,950 must be provided from other funds. Based on estimates of net income which will be available from the rental of the completed homes, about \$13,000 can be borrowed and amortized within a ten-year period. To complete the project, an appropriation of \$27,950 from the supplementary appropriation for staff housing will be necessary.

The Legal Counsel has given an opinion that, under the contract, the government will not have any title to, lien, or encumbrance on any of the houses thereunder, but that such houses will be the sole property of the University.

It is proposed to use the remaining funds in the supplementary state appropriation, estimated at \$67,750, for expenditures on federal housing units.

Approval of the revised project and appropriation of the funds to become available are requested.

#### SUMMARY OF FINANCING PROGRAM FOR SUPPLEMENTARY STAFF HOUSING PROJECT

	<i>Prefabricated houses (25)</i>	<i>Research homes (6)</i>	<i>Total</i>
Total estimated cost of houses.....	\$225 000	\$60 150	\$285 150
Less amount contributed by Industrial Research and Development Division of U. S. Department of Commerce.....	.....	-19 200	-19 200
<i>Amount to be provided by the University.....</i>	<u>225 000</u>	<u>40 950</u>	<u>265 950</u>
Less amount which can be amortized in 10 years by the estimated net income available for debt service <sup>1</sup> .....	-70 700	-13 000	-83 700
<i>Amount to be financed from special state appropriation.....</i>	<u>\$154 300</u>	<u>\$27 950</u>	<u>\$182 250</u>
Estimated distribution of the \$250,000 special state appropriation for staff housing:			
25 additional prefabricated houses.....	\$154 300		
6 research homes.....		27 950	
FPHA housing units.....		<u>67 750</u>	
<i>Total.....</i>		<u>\$250 000</u>	

The Comptroller presented this matter.

On motion of Mr. Davis, this project was approved as revised, and the appropriation was made by the following vote: Aye, Mr. Davis,

<sup>1</sup> Annual net income available for debt service estimated at \$8,236 for the prefabricated houses and \$1,513 for the 6 houses.

Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

#### APPROPRIATION TO UNIVERSITY RETIREMENT SYSTEM OF ILLINOIS

(10) The costs of operating the University Retirement System of Illinois, including benefits payments and administrative expenses, are distributed among the agencies in the System, and are included in their biennial appropriations. The charges against the University of Illinois were based on the staff and payroll during the biennium of 1943-1945; the annual total used in the computations was \$9,549,451. The actual salary and wage budget for 1946-1947 is approximately \$16,830,000.

The increase in this payroll affects the amount of disability costs, death benefit costs, and possibly retiring annuities. There is a surplus from previous years on death benefit costs, and there is no deficiency in the provision for retirement benefits, but there is an estimated deficiency of \$30,272 in the provision for disability costs. Administrative costs of the System have also increased as a result of the added number of participants and benefits. The University's share of this increased administrative expense is \$7,230.

The University has, therefore, been requested to increase its payment to the System for the current fiscal year from \$239,507 to \$277,009. I recommend that a supplementary appropriation of \$37,502 be made from the General Reserve Fund of the University for this purpose.

On motion of Mr. Fornof, this appropriation was made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

#### APPROPRIATION FOR PUBLIC FUNCTIONS

(11) The General Assembly of Illinois will make its biennial inspection of the University on May 8 and 9. It has been customary for the University to pay the traveling and other expenses of these visits. I request that an assignment of \$2,000 be made from the General Reserve to the Public Functions fund of the President's Office to pay the expenses of this inspection and visit.

On motion of Mr. McLaughlin, this appropriation was made as requested, by the following vote: Aye, Mr. Davis, Mr. Fornof, Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

#### SPECIAL APPROPRIATIONS FOR NONRECURRING EXPENDITURES

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

Equipment for the School of Music.....	\$ 42 000
Remodeling in Agricultural Buildings.....	37 000
Remodeling and equipment for Chicago Professional Colleges.....	35 000
Additional parking facilities.....	30 000
Equipment for College of Liberal Arts and Sciences.....	28 400
Minor remodeling in various buildings and offices.....	23 500
Rare books for the Library.....	15 000
Equipment for Civil Engineering.....	15 000
Ventilation in Electrical Engineering Annex.....	8 000
Repairs and equipment for woodland tracts.....	4 500
Acoustical treatment for practice rooms and studios in Smith Music Hall.....	3 725
Alterations in mailing and shipping rooms of Alumni Association and University Extension in Illini Hall.....	1 100
<i>Total</i> .....	<b>\$243 225</b>

On motion of Mr. McLaughlin, these appropriations were made as recommended, by the following vote: Aye, Mr. Davis, Mr. Fornof,

Mrs. Holt, Mr. Livingston, Mr. McKelvey, Mr. McLaughlin, Dr. Meyer, Mr. Williamson; no, none; absent, Mr. Green, Dr. Luken, Mr. Nickell.

At this point, President Livingston, being called from the room, asked Dr. Meyer to take the chair.

#### INSURANCE ON AIRPORT HANGAR

(13) The Board has previously authorized insurance on the hangar at the University Airport. The present insurance of \$80,000 expires July 1. It should be increased to \$160,000 in view of increased replacement costs. Insurance is on an 80 per cent co-insurance plan to be written for three years, premiums for second and third years deferred. All agencies requesting an opportunity to quote on this insurance were advised. From quotations received, the Purchasing Agent and Comptroller have recommended that the insurance be placed as follows:

<i>Agent</i>	<i>Insurance Company</i>	<i>Amount of Insurance</i>	<i>Annual Premium</i>
Burton & Trelease, Champaign	Insurance Co. of North America	\$30 000	\$582 60
Boggs & Cogdal, Urbana	United States Fire In- surance Co. of New York	30 000	582 60
Ferris, Whit, 401 Volkmann Bldg., Kankakee	American Insurance Co. of Newark, New Jersey	30 000	582 60
Smith, Frank, Champaign	St. Paul Fire and Marine Insurance Co. of St. Paul	30 000	582 60
United Mutual Insurance Company, Chicago		40 000	776 80

The Finance Committee recommends approval of this recommendation. No additional appropriation is required.

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

#### PURCHASE OF COAL FOR GALESBURG UNDERGRADUATE DIVISION

(14) Bids have been requested on 15,000 tons of screenings (1¼" x 0") estimated as required during the period June 1, 1947, through May 1, 1948, for the plant at the Galesburg Undergraduate Division. Bids were requested from 35 concerns, known or thought to be interested in and possibly able to furnish this coal. The only bid received was from the Central Indiana Coal Company, Galesburg office, for coal from its Victoria, Illinois, mine at \$3.00 a ton, f.o.b. mine, subject to price adjustments, freight rate 88¢ a ton, estimated total of contract \$45,000, estimated total cost of coal delivered \$58,200.

A contract is necessary in order to be assured of a continuing supply. The period involved covers parts of two biennial periods. Hence an order will be issued for the estimated 600 tons required before June 30, 1947, and an additional contract for the remainder required after July 1, 1947.

The Business Manager of the Galesburg Undergraduate Division, the Purchasing Agent, the Director of the Physical Plant, and the Comptroller recommend approval of this contract. Under the state constitution the contract also must be submitted to the Governor for approval.

I concur and request authority for the Comptroller and the Secretary of the Board to execute the contract when approved by the Governor.

On motion of Mr. McKelvey, this contract was approved and its execution was authorized as recommended.

#### UNIVERSITY'S SHARE OF SEWAGE DISPOSAL COSTS

(15) Officers of the Urbana-Champaign Sanitary District have requested the University to assume a share of the operating cost of sewage disposal, for the following reasons:

A. The University did not contribute anything toward the cost of constructing the treatment plant and interceptors built in 1923-1924 and has likewise contributed

nothing toward the cost of plant maintenance and operation since that time. It did, in 1945, agree to bear its share of the cost of additional intercepting sewers now under construction.

B. The University as a state-supported institution would not be setting a precedent in making an annual contribution toward the cost of sewage treatment. The Southern Illinois Normal University pays the City of Carbondale a sum approximately equal to one-half the cost of its water bill. The State hospitals at Anna, Jacksonville, Lincoln, Kankakee, and Peoria, contribute toward the cost of sewage treatment provided by their cities.

C. For the past six years the Sanitary District has levied taxes in sufficient amount so that a portion could be set aside as a fund for "construction of additions." In 1945 this fund of some \$43,000 was expended to meet a portion of the cost of constructing additional interceptor sewers whose cost will be greater than anticipated at the time of financing. A normal population increase would have required some additional expansion at the treatment plant in about ten years. Due to the rapid increase in local population and unprecedented registration at the University, some additional plant expansion will probably be required within five years. It is therefore necessary to build up a fund for construction of additions as rapidly as possible. An annual contribution from the University, while based on the cost of sewage treated, would be used to restore the construction fund.

D. It seems reasonable that the University contribute its proportionate share for the cost of the operation of the plant.

E. The University now has arrangements for exchange of services with the local cities on fire protection, police service, and maintenance of the streets.

The Director of the Physical Plant and the Comptroller recommend that the University assume its proportionate share of the cost of operating the sewage disposal plant of the District, subject, however, to a determination of the sewage load from the University in relation to the total load. It is estimated that the cost to the University will be approximately \$6,000 a year.

I recommend that this proposal be approved with the understanding that the cost will be covered in the internal budget of the Physical Plant Department beginning July 1, 1947.

On motion of Mr. Williamson, this proposal was approved as recommended.

#### CONTRACTS EXECUTED BY THE COMPTROLLER MARCH 11 TO APRIL 10, 1947

(16) The Comptroller's report of contracts executed for the period from March 11 to April 10, 1947.

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be paid to the University</i>	<i>Date</i>
Association of American Railroads	Riveted and bolted joints study	\$ 5 000	February 19, 1947
State of Illinois, Division of Highways	Highway drainage study	33 000	March 1, 1947
Navy Department, Office of Naval Research	Radio wave study	93 123	February 26, 1947
<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be paid by the University</i>	<i>Date</i>
E. N. DeAtley	General work on Agronomy Greenhouse addition	\$16 000	March 8, 1947
Washburn Trade School	Use of shop facilities for Navy Pier	55 a week	February 3, 1947
Ohio Crank Shaft Company	Use of Tocco equipment	None	February 14, 1947
Department of Agriculture, Forest Service	Use of land for engineering summer training camp	50 year 1945-1946 90 a year thereafter	May 31, 1946
Central Illinois Public Service	Joint usage of electrical facilities to airport	University to pay for any changes desirable	October 1, 1946

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be paid by the University</i>	<i>Date</i>
Graham, Anderson, Probst, & White	Mechanical engineering services for the design of fire alarm telegraph system	6 100	February 10, 1947
Kewaunee Manufacturing Company	Engineering services of R. C. Lavell for Research and Educational Hospitals addition	85 a week	March 25, 1947

## Leases executed under general regulations of the Board:

<i>With Whom</i>	<i>Property</i>	<i>Amount to be paid to the University</i>	<i>Date</i>
Illinois Central Railroad	Ground on Allerton farm for driveway	\$12 a year	February 27, 1947
Norval D. Hodges	1003 West Nevada, Urbana, Illinois	60 a month	March 21, 1947
Illinois Central Railroad	Location for elevator and office at Allerton Farms, Amenia, Illinois	12 a year	October 14, 1946

This report was received for record.

At this point, President Livingston returned and resumed the chair.

## PURCHASES

(17) There are submitted herewith: A. Purchases recommended for approval by the Board. B. Purchases authorized by the President of the University.

## A. Purchases Recommended

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

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
One 14"x30" centers (6' bed) American Quick Change Gear Pacemaker Lathe with accessories and 5-h.p. motor	Engineering, Chicago Undergraduate Division	American Tool Works Co., Cincinnati	\$5 095 50
One distillation column and accessories made to specifications of the Department of Chemistry	Chemistry	Leader Iron Works, Inc., Decatur	7 127 76
One water softener for installation in Bevier Hall	Physical Plant	The Permutit Co., Chicago	3 257 88
One 12"x30" toolroom lathe with 3-h.p. motor and starter, taper attachment, and 4-jaw 10-inch independent chuck	Engineering, Chicago Undergraduate Division	Dodge & Shipley Co., Cincinnati	4 554 00
One 36" open-side Rockford hydraulic shaper with motor, starter, and control	Engineering, Chicago Undergraduate Division	Rockford Machine Tool Co., Rockford	6 045 00 f.o.b. Rockford
One 12"x30" Model C lathe with motor, starter, 8" 4-jaw independent chuck, and magnetic reversing switch	Engineering, Chicago Undergraduate Division	Monarch Machine Tool Co., Sidney, Ohio	4 453 00 f.o.b. Sidney, Ohio
One No. 0 Baker keyseater	Engineering, Chicago Undergraduate Division	Baker Bros., Inc., Toledo, Ohio	1 855 00 f.o.b. Toledo
One No. 2ML Universal milling machine with automatic backlash eliminator; one swivel vise, 3-jaw universal chuck, 3-h.p. motor with control and switch	Engineering, Chicago Undergraduate Division	Cincinnati Milling Machine Co., Cincinnati	5 320 00 f.o.b. Cincinnati
One new No. 25 Grand Rapids hydraulic feed surface grinder, with motor and starter, magnetic chuck, Neu-T-Roll chuck, switch, and rectifier	Engineering, Chicago Undergraduate Division	Gallmeyer & Livingston Co., Grand Rapids, Michigan	2 298 00 f.o.b. Grand Rapids
Red clover, 40 bushels (seed for grass and legume seed for the Allerton Farms); sweet clover, 13 bushels, timothy, 5 bushels (for carrying out cropping operations on these farms)	Agricultural Economics	Guy W. Stanner, Champaign	1 565 50

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
One polled Hereford bull	Agricultural Administration	Bull to be selected by staff of Dixon Springs Experiment Station and the Animal Husbandry Department	1 250 00 (approximate)
Phosphate fertilizer, 400 tons 6-10-0	Agricultural Economics	W. T. Wright, Champaign	3 560 00
20 microscopes, No. 33MH, without 6X eyepiece or case; with engraving	Veterinary Anatomy and Histology	Chicago Apparatus Co.	4 095 00
15 tons 25x38, 60-pound English-finish book paper; 5 tons 25x38, 60-pound enamel book paper	Office Supply Store	Dwight Brothers Paper Co., Chicago	5 500 00 (approximate)
Accessories and parts for Monarch lathes No. CK 20035 and No. 14192	Electrical Engineering	Monarch Machine Tool Co., Sidney, Ohio	1 429 76
10 Monroe calculating machines	Mathematics	Monroe Calculating Machine Co., Champaign	4 291 65
4 Marchant calculating machines	Mathematics	Marchant Calculating Machine Co., Champaign	1 785 00
2,000 vials, 500,000 units each, penicillin crystalline G	Hospital Pharmacy	Debs Hospital Supply Co., Chicago	2 800 00
10 transits, 10 levels, 12 level rods, 40 range poles, 24 steel tapes, 24 sets pins, 24 plumb bobs, 9 planimeters, 6 metallic tapes, 6 plane tables, 12 stadia boards	Engineering Sciences, Galesburg	Eugene Dietzgen Co., Chicago Keuffel & Esser Co., Chicago	7 612 98 f.o.b. Chicago 2 070 21 f.o.b. Chicago
100 grams dl-serine, 1,000 grams each of dl-valine, dl-isoleucine, dl-phenylalanine, and dl-threonine	Chemistry	Merck and Co., Rahway, N. J.	1 388 25
One DoAll Model 8A tool-maker's precision lathe and accessories	Aeronautical Engineering	The DoAll Co., St. Louis	3 345 00 f.o.b. Urbana
313 cases Pyrex laboratory glassware, 75 lbs. Pyrex capillary tubing	General Chemical Stores	E. H. Sargent & Co., Chicago Chicago Apparatus Co. A. S. Aloe Co., St. Louis	1 945 01 2 080 19 1 935 94
520 pedestal-type, metal-base tablet arm chairs	Chicago Undergraduate Division	Harry Higbee, Chicago (Peabody seating)	5 122 00 f.o.b. Manchester, Ind.
Tables, sinks, refrigerators, etc., to be built and installed in the Temporary Mess Hall	Illini Union	Duparquet, Inc.	8 734 00
15 complete uniforms with accessories for University policemen	Chicago Undergraduate Division	Marcus Rubin, Inc., Chicago	1 579 73
1500 filter stands, catalog 19050	Chicago Undergraduate Division	E. H. Sargent & Co., Chicago	1 345 00
One 300,000-lb. capacity hydraulic universal testing machine	Chicago Undergraduate Division	Tinius Olsen Testing Machine Co., Philadelphia, Pa.	8 625 00
One special exhibit case, 27'1" long, for installation on the fourth floor of Natural History Building	Museum of Natural History	Walrus Manufacturing Co., Decatur	1 241 00
One 1½-ton Ford truck with stake body	Aeronautical Engineering	Dana Hudelson, Inc., Champaign	1 767 41
Two Type B Quonset Huts, with four roof vents and eight sidewall windows	Aeronautical Engineering	Harshbarger Building and Supply Co., Urbana	8 222 42 f.o.b. delivered
One size U 4100-volt, 3-phase, 60-cycle, 250-lb. capacity, electric furnace complete with sub-station and controlling equipment	Chicago Undergraduate Division	Pittsburgh Lectromelt Furnace Corp., Pittsburgh, Pa.	10 926 00 f.o.b. point of shipment
One 14"x6' Springfield heavy duty geared head toolroom lathe complete with 5-h.p. motor and accessories	Chicago Undergraduate Division	Springfield Machine Tool Co., Springfield, Ohio	4 912 00 f.o.b. Springfield

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
One 12"x30" Pratt & Whitney Model "C" geared head lathe complete with 3-h.p. motor and accessories	Chicago Undergraduate Division	Pratt & Whitney, Div. Niles-Bement-Pond Co., West Hartford, Conn.	5 229 90 f.o.b. Hartford, Conn.
5,000 tons 6x1½" egg coal, 2,000 tons 1½" screenings	Physical Plant	Taylor-English Coal Co., Danville	27 670 00 including freight

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

#### B. Purchases Authorized by the President of the University

The following purchases have been authorized by the President of the University on the recommendations of the Purchasing Agent and the Comptroller. Unless otherwise specified the purchases were made on the basis of lowest bids, ceiling prices, or because the items are noncompetitive.

<i>Item</i>	<i>Department</i>	<i>Vendor</i>	<i>Cost</i>
4,000 flasks, Erlenmeyer, 50-cc. capacity, with wide mouth	General Chemical Stores	Scientific Glass Apparatus Co., Inc., Bloomfield, N. J.	\$1 000 00
22 reams (27½x41½) 84-pound, and 28 reams (25x38) 70-pound, white high plate worthy permanent book paper	Office Supply Store	Messinger Paper Co., Chicago	1 479 00
One 1947 Chevrolet sedan, with heater and defroster	Physical Plant	Sullivan Chevrolet Co., Champaign	1 324 83
One Ford DeLuxe three-passenger business coupe	Agronomy	Babbs Motor Co., Altamont, Ill.	1 086 25
Approximately 2,000 tons of limestone, for the Allerton Farms	Agricultural Economics	Piatt County Producers Supply Co., Monticello	6 740 00 (approximate)
26 uniforms for Advanced Course R.O.T.C. students	Military	Associated Military Stores	2 026 44

On motion of Mr. Davis, the action of the President of the University in authorizing these purchases was approved and confirmed.

#### LANDSCAPING FOR TEMPORARY HOUSING UNITS

(18) Bids for the remainder of the landscaping work required in the veterans housing areas were invited, and only one bid was received. An analysis indicates it is an excellent bid, by a capable firm, and it is considerably below the Physical Plant Department's preliminary estimates. Several prospective bidders stated that they have too many previous contracts to undertake additional landscaping work.

This bid includes preparation of ground, planting of lawn, and setting of trees. This firm has previously done landscaping for the Illini Union Building, Gregory Hall, and the McKinley Hospital Addition. It has an excellent reputation.

The Physical Plant Department recommends award of the contract to Swain Nelson and Sons, Glenview, Illinois, on a base bid of \$33,214.88 with costs distributed among the various F.P.H.A. contracts. I concur and request approval and authority for the Comptroller and the Secretary of the Board to complete the contract.

On motion of Dr. Meyer, this contract was approved and authorized as recommended.

#### INCREASE IN PURCHASE PRICE OF GASOLINE TEST ENGINE AND DIESEL TEST ENGINE FOR DEPARTMENT OF MECHANICAL ENGINEERING

(19) An order has been placed with the Waukesha Motor Company for a gasoline test engine and a Diesel test engine for the Department of Mechanical Engineering. The price indicated on the order was \$15,558.80 and the transaction was approved by the Board of Trustees on March 9, 1946 (Minutes, page 1019). The order was placed subject to any increase in price which might be made prior to shipment, and the Purchasing Agent is now advised that the total price will be \$20,635.50. The Department of Mechanical Engineering reports that there is

urgent need for these machines and requests that the order be permitted to stand, the excess cost to be paid from the special building fund.

The Comptroller concurs in this request, and I recommend that the Board approve the purchase in spite of the increased price.

On motion of Mr. Davis, this increase in price was approved.

#### UNIVERSITY CENTER IN CHICAGO

(20) For several years the Alumni Association has been operating in the LaSalle Hotel an Illini Center as a headquarters for alumni activities in Chicago. When the University Placement Bureau was established by the Board it was understood that the Chicago end of this service would be a part of the Illini Center. A temporary arrangement was made within existing space. The fire in the LaSalle Hotel delayed the development of a complete program.

The Hotel is preparing to open in the near future. It has offered the University the complete space of about 3,000 square feet on the 20th (top) floor of the building. This is about four times the amount of previous space and is offered at a rental of \$4,500 a year, or about \$1.50 a square foot, which is reasonable in comparison to other rentals in the Loop. In addition to the interest of the Alumni Association and the Placement Bureau, the Extension Division has need of a Chicago headquarters. The Registrar also requires a center for information activities during several weeks in the spring. A number of general University officers are interested in having such space available.

It is desirable that the University have an attractive and well-located center in Chicago which can serve the needs of these various activities and constitute an informational headquarters for the University as a whole. Dining service is available on the floor below, and the Chicago Illini Club intends to establish its headquarters on that floor.

To make the project fully useful, an additional clerical position, telephone service, and minor incidental expenses are involved, representing a total budget of about \$7,350 a year. It is proposed to finance this budget by an equal distribution of \$1,850 a year among the Alumni Association, the Placement Bureau, the University Extension Division, and general University purposes, the latter including a present allotment of \$350 to the Registrar's Office. Thus, an additional appropriation of \$1,500 a year would be required. A nonrecurring appropriation also would be necessary for furnishings and for such remodeling and decorating as the Hotel might not be able to furnish, the amount of which should not exceed \$10,000. It is proposed to make the lease for a two-year period with an option of renewal.

All officers concerned have indicated their approval of the location and of the financial plan.

I recommend that the Comptroller be authorized, in conference with the officers concerned, to conclude a lease with the LaSalle Hotel under the conditions mentioned, effective July 1, 1947, or as soon thereafter as the space can be made available, with the understanding that provision for the expense will be included in the internal budget beginning with 1947-1948 and that at a later time a specific request for a nonrecurring appropriation for furnishings and other expense will be submitted.

On motion of Mr. Davis, this lease was authorized as recommended.

#### SALE OF STOCK RIGHTS

(21) The University holds 45 shares of American Tobacco Company stock on which rights have been issued to subscribe to one share of Common B stock for each five shares of stock held. The First National Bank of Chicago recommends that these rights be sold rather than to increase the holdings in this company, and the Finance Committee concurs in such recommendation.

In order to complete such sale, the approval of the following resolution is necessary:

#### RESOLUTION REGARDING SALE OF STOCK RIGHTS ON AMERICAN TOBACCO COMPANY STOCK

*Whereas*, the Board of Trustees of the University of Illinois is the owner of 45 shares of American Tobacco Company stock and has the right to subscribe to one share of Common B stock of such corporation for each five shares now held, and

*Whereas*, the Board of Trustees has approved the sale of such stock rights in its meeting of this date,

*Now, therefore, be it resolved* by the Board of Trustees of the University of Illinois that Lloyd Morey, Comptroller, and H. E. Cunningham, Secretary, be authorized to execute any and all such documents necessary to complete such sale.

On motion of Dr. Meyer, this resolution was adopted as recommended.

#### PROGRESSIVE ADMISSIONS PLAN

(22) Studies have been made by faculty committees and the other educational and administrative officers concerned to devise ways for utilizing the University's capacities most effectively in the admission of new students in all divisions.

The aim of the officers concerned was to admit all qualified students if any way could be found to achieve this goal, and if not, to suggest a *progressive plan of admissions* whereby the facilities of the University will be used to best advantage by the students most qualified to use them. The purpose of the plan is not to deny admission to any student. On the contrary, the purpose of the plan is to control admission so that all students will have the best possible chance to enter.

The University has a first obligation to those students now enrolled and in good standing in the colleges at Urbana-Champaign, in the undergraduate divisions in Chicago, and at Galesburg who are ready to transfer to Urbana, and to those enrolled in the University Extension Centers established by thirty-one high schools last year at the request of the University. It also has an obligation to accept former students in good standing who desire to continue their education. All these groups have stronger claims and higher priorities than new students who have not been previously enrolled.

Consequently, the approach to this problem has been to establish the maximum capacities in all divisions, estimating the number of students to whom the University is already committed for 1947-1948, and thus to determine the number of new students who may be admitted. The capacities and the number of new students who may be admitted are estimated as follows:

	Capacities	Number of new students who can be admitted in 1947-1948
Urbana-Champaign.....	18 500	5 400
Undergraduate Divisions:		
Chicago.....	4 000	1 300
Galesburg.....	2 000	1 400
Chicago Professional Colleges.....	1 500 <sup>1</sup>	.....
	<u>26 000</u>	<u>8 100</u>

It has also been determined how the present capacities and facilities for new students can be used most effectively by the several colleges and schools at Urbana-Champaign.

Subject to the capacities established and to changes in these capacities resulting from student choices for programs of study within each division, every effort will be made to accommodate all qualified students who desire to enroll, but it must be recognized that the demand could easily exceed the facilities available. Hence, the following progressive admissions plan has been adopted, and the Registrar has been authorized to admit new students to the University of Illinois for the first semester of 1947-1948 in accordance with the schedule indicated below:

##### A. Period I, up to June 15, 1947

1. Veterans (whether entering as freshmen or as transfer students) who are residents of Illinois and who are eligible for admission under the present entrance requirements.

2. New freshmen—nonveterans who are residents of Illinois and who rank in the upper twenty-five per cent of their high school graduating class.

3. Transfer students—nonveterans who are residents of Illinois with not less than a 3.5 average in their college work in terms of the grading system of the University of Illinois.

<sup>1</sup> The Chicago Professional Colleges (Medicine, Dentistry, and Pharmacy) with a total capacity of 1,500 are not included in this new admissions plan. The present admissions procedures, especially established for those colleges, will continue in effect.

*B. Period II, from June 16 to July 15, 1947*

1. Veterans (whether entering as freshmen or as transfer students) who are residents of Illinois and who are eligible under the present entrance requirements.

2. New freshmen—nonveterans who are residents of Illinois and who rank in the upper fifty per cent of their high school graduating class.

3. New freshmen—nonresidents of Illinois who rank in the upper twenty-five per cent of their high school graduating class, first priority to be given to children of alumni of the University of Illinois.

4. Transfer students—nonveterans who are residents of Illinois with not less than a 3.5 average in their college work in terms of the grading system of the University of Illinois.

5. Transfer students—nonresidents of Illinois with not less than a 4.0 average in their college work in terms of the grading system of the University of Illinois.

*C. Period III, after July 15, 1947*

1. Veterans (whether entering as freshmen or as transfer students) who are residents of Illinois and who are eligible under the present entrance requirements.

2. New freshmen—all residents of Illinois or graduates of accredited Illinois high schools who are eligible for admission.

3. New freshmen—nonresidents of Illinois who rank in the upper twenty-five per cent of their graduating class, first priority to be given to children of alumni of the University of Illinois.

4. Transfer students—nonveterans who are residents of Illinois with not less than a 3.5 average in their college work in terms of the grading system of the University of Illinois.

5. Transfer students—nonresidents of Illinois with not less than a 4.0 average in their college work in terms of the grading system of the University of Illinois.

Priority of admission for any group will not extend beyond the dates indicated for that group. For example, credentials received after June 15 but prior to July 15 for a resident of Illinois who ranks in the upper twenty-five per cent of his graduating class will be passed upon along with, but not prior to, credentials received for a student ranking in the upper fifty per cent of his class. To obtain the indicated priority, credentials must be received before the close of the priority period.

The date upon which an applicant's official credentials are received in complete form at the Registrar's Office is considered to be the date of application.

*Summer Session of 1947*

Permits for new freshmen and transfer students to enter the summer session of 1947 will be restricted to the following groups:

(a) Veterans (whether entering as freshmen or as transfer students) who are residents of Illinois and who are eligible for admission under present entrance requirements.

(b) High school graduates who are in the upper twenty-five per cent of their classes.

(c) Transfer students—nonveterans who are residents of Illinois with not less than a 3.5 average in their college work in terms of the grading system of the University of Illinois.

(d) Transfer students—nonresidents of Illinois with not less than a 4.0 average in their college work in terms of the grading system of the University of Illinois.

(e) Students who will be registered for the summer session only.

The Provost commented on this matter.

On motion of Mr. McLaughlin, this plan was approved and adopted.

On motion of Mr. Williamson, authority was given to assess a nominal fee for the issuance of a permit to register, to be refunded only in case the candidate completed his registration and entered the University.

#### ADMISSION OF STUDENTS FROM HIGH SCHOOL EXTENSION CENTERS

(23) At its meeting on May 29, 1946 (Minutes, page 1122), the Board of Trustees adopted as item 3 of a four-point emergency educational program, the following:

"3. Provide for an expansion of postgraduate work in the high schools."

In accordance with the action of the Board, thirty-one High School Extension Centers have been in operation during the current year, enrolling for the first semester a total of about 3,000 students and for the second semester a total of about 2,000 students.

In the study of facilities in relation to the progressive plan of admissions submitted to the Board, eligible students from the High School Extension Centers have been treated as former students of the University of Illinois, provided they were enrolled in the High School Extension Centers as of September, 1946. Because of first priority granted to former students of the University, and because of limited facilities for taking care of sophomores and especially of juniors and seniors during 1947-1948 and 1948-1949, the University was compelled to announce that new students enrolling in the Extension Centers as of February, 1947, could not be looked upon as former students. In the progressive plan of admissions presented to the Board, such students will be accepted as transfer students.

In making plans for 1947-1948, school boards, superintendents, and principals cooperating with the University of Illinois have been told that the University can no longer look upon new students enrolling in the Extension Centers as former students. The effect of this announcement will be to discontinue the High School Centers in all cases, save those where a surplus of tax funds, the ability to employ additional staff, and the desire to work toward a junior college division make it possible for the high school concerned to operate on its own initiative. Beginning in September, 1947, postgraduate students who elect to go to such high schools will, upon completing their programs in the high schools, have the status of transfer students to the University of Illinois.

Full appreciation has been extended to all the cooperating schools for the splendid work that was done to meet the emergency in 1946. The emergency in 1947 may be even more intense, but the college preparatory character of the programs offered in the High School Extension Centers simply increases the burden on the University of Illinois at the upper-class levels and, since the facilities of these levels will be heavily overtaxed, the University can not afford to create even the moral obligation to provide for more students than already have a claim to admission at the upper-class levels.

The Provost presented this item.

This report was received for record.

#### **APPOINTMENT OF DR. WILBUR SCHRAMM**

(24) I recommend the appointment of Dr. Wilbur Schramm, now Director of the School of Journalism at the State University of Iowa, as Director of the University Press, Director of the Institute of Communications Research, with the rank of Research Professor of Journalism, and Assistant to the President, for one year beginning September 1, 1947, at a salary of \$10,000.

On motion of Dr. Meyer, this appointment was made as recommended.

#### **TAXATION OF UNIVERSITY PROPERTY**

On request of President Stoddard, Professor Britton made a statement on the problems connected with the taxation of property of the University not used for educational purposes, but for income purposes only.

After discussion, and on motion of Mr. McLaughlin, this matter was referred to the Committee on General Policy for consideration and recommendation.

#### **TREASURER'S ACCEPTANCE AND BOND**

The Secretary reported the receipt of the acceptance by Mr. I. L. Porter of the office of Treasurer, and of his bond in the amount of \$3,000,000.

#### **TREASURER'S REPORT**

The Secretary presented for record the Treasurer's report for the year ending February 28, 1947.

STATEMENT OF RECEIPTS AND DISBURSEMENTS  
MARCH 1, 1946, TO FEBRUARY 28, 1947

*Urbana-Champaign*

Balance March 1, 1946.....		\$2 349 823 68
Receipts:		
March, 1946.....	\$ 496 178 18	
April, 1946.....	608 185 00	
May, 1946.....	292 060 69	
June, 1946.....	689 888 46	
July, 1946.....	I 093 263 45	
August, 1946.....	616 158 93	
September, 1946.....	711 537 83	
October, 1946.....	832 608 02	
November, 1946.....	509 575 90	
December, 1946.....	I 469 820 74	
January, 1947.....	I 130 333 10	
February, 1947.....	826 527 68	
<i>Total Receipts</i> .....		<u>\$ 9 276 137 98</u>
		\$11 625 961 66

Disbursements (as per cancelled checks returned to Comptroller):

March, 1946.....	\$ 603 401 94	
April, 1946.....	563 250 73	
May, 1946.....	563 002 15	
June, 1946.....	601 068 71	
July, 1946.....	747 973 22	
August, 1946.....	776 774 97	
September, 1946.....	910 773 17	
October, 1946.....	703 020 74	
November, 1946.....	811 729 63	
December, 1946.....	I 420 152 29	
January, 1947.....	749 845 94	
February, 1947.....	998 158 42	
<i>Total Disbursements</i> .....		<u>\$9 449 151 91</u>

Balance on hand February 28, 1947 (on deposit at First National Bank of Chicago) .....	\$2 176 809 75
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*Chicago*

Balance March 1, 1946.....		\$ 237 268 99
Receipts:		
March, 1946.....	\$119 098 05	
April, 1946.....	108 908 27	
May, 1946.....	197 053 52	
June, 1946.....	76 459 02	
July, 1946.....	145 562 09	
August, 1946.....	217 574 91	
September, 1946.....	142 966 65	
October, 1946.....	245 622 30	
November, 1946.....	151 973 20	
December, 1946.....	372 867 25	
January, 1947.....	98 630 85	
February, 1947.....	300 755 42	
<i>Total Receipts</i> .....		<u>\$2 177 471 53</u>
		\$2 414 740 52

## Disbursements (as per cancelled checks returned to Comptroller):

March, 1946.....	\$116 587 87	
April, 1946.....	105 533 54	
May, 1946.....	141 468 89	
June, 1946.....	135 637 22	
July, 1946.....	96 625 71	
August, 1946.....	185 778 23	
September, 1946.....	133 203 38	
October, 1946.....	202 158 79	
November, 1946.....	325 414 26	
December, 1946.....	369 466 67	
January, 1947.....	232 660 94	
February, 1947.....	<u>270 518 99</u>	
<i>Total Disbursements.....</i>		<u>\$2 315 054 49</u>
Balance on hand February 28, 1947 (on deposit at First National Bank of Chicago).....		<u>\$ 99 686 03</u>
<i>Total Balance, February 28, 1947.....</i>		<u>\$2 276 495 78</u>

LLOYD MOREY, *Comptroller*  
 IRVIN L. PORTER, *Treasurer*

## SECRETARY'S REPORTS

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

1. Appointments made by the President of the University (page 354).
2. Resignations, declinations, and cancellations (page 356).
3. Graduate scholars and fellows (page 357).

The Board adjourned.

H. E. CUNNINGHAM  
*Secretary*

PARK LIVINGSTON  
*President*

## APPENDIX

## APPOINTMENTS MADE BY THE PRESIDENT

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

- BESTOR, A. E., JR., Associate Professor, History, indefinite tenure beginning September 1, 1947, \$4500 a year (4-2-47).
- BOLLE, ELVA J., Instructor, Physical Education for Women (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$240 a month (4-5-47).
- CASTLEBERRY, H. P., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{3}{5}$ ), five months beginning March 1, 1947, \$1200 (4-1-47).
- CHERCASKY, MEYER, Instructor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{3}{4}$ ), five months beginning March 1, 1947, \$180 a month, supersedes (4-5-47).
- COHN, MARION D., Instructor, Humanities (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$1500 (4-1-47).
- CONE, L. W., JR., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{2}{5}$ ), five months beginning March 1, 1947, \$100 a month (4-18-47).
- DAGGETT, R. F., JR., Instructor, Architecture (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$360 a month, supersedes (3-26-47).
- DANKS, A. G., Professor, Clinical Veterinary Medicine, Head of the Department (Veterinary Medicine), indefinite tenure beginning September 1, 1948, \$7500 a year (4-5-47).
- DIETZ, J. C., JR., Assistant Professor, Sanitary Engineering (Civil Engineering) (C), one year beginning September 1, 1947, \$4000 (3-28-47).
- EASTBURG, F. E., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{2}{5}$ ), five months beginning March 1, 1947, \$600 (4-1-47).
- ENGLBRECHT, MARGIE C. T., Instructor, Art (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), five months beginning March 1, 1947, \$100 a month (4-1-47).
- EVANS, G. B., Assistant Professor, English, one year beginning September 1, 1947, \$4200 (4-19-47).
- FLANDERS, THELMA, Research Assistant, Pharmacology (Medicine), three months beginning April 1, 1947, without salary (4-1-47).
- FOOTE, E. J., Assistant Professor, Naval Science, April 21, 1947, until further notice, without salary (4-10-47).
- GARMAN, P. L., Associate Professor, Labor and Industrial Relations, April 10, 1947-August 31, 1950, \$5700 a year (4-15-47).
- GRAFFOULIERE, MRS. ELIZABETH A., Assistant, Physical Education for Women (Undergraduate Division in Galesburg), March 26-June 30, 1947, \$250 a month (4-2-47).
- GRAMS, L. R., Clinical Instructor, Pathology (Medicine), April 4-August 31, 1947, without salary (4-12-47).
- GRANDT, A. F., Special Research First Assistant, Soil Experiment Fields Research and Crop Production Research (Agronomy) (S), June 1, 1947, until further notice, \$250 a month (4-1-47).
- HALL, L. B., Assistant, Physics (Chemistry) (Pharmacy) ( $\frac{1}{2}$ ), three months beginning April 1, 1947, \$100 a month (4-9-47).
- HERZ, NORMAN, Instructor, Physical Sciences (Undergraduate Division in Chicago) ( $\frac{4}{9}$ ), five months beginning March 1, 1947, \$550 (4-1-47).
- HEYER, ALBERT W., JR., Graduate Research Assistant, Psychology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$115 a month, supersedes (4-5-47).
- HOLT, A. S., Instructor, Botany, ten months beginning September 1, 1947, \$3000 (4-12-47).
- IRION, A. L., Instructor, Psychology, ten months beginning September 1, 1947, \$3750 (4-15-47).
- IRISH, K. R., Clinical Assistant, Radiology (Medicine), one year beginning April 1, 1947, without salary (3-25-47).
- KAEMERLE, H. K., Research Assistant, Pharmacology (Medicine) ( $\frac{1}{2}$ ), three months beginning April 1, 1947, \$100 a month (4-2-47).
- KAGAN, B. M., Clinical Assistant Professor, Pediatrics (Medicine), five months beginning April 1, 1947, without salary (4-12-47).

- KESLER, C. E., Special Research Associate, Theoretical and Applied Mechanics (C), April 7, 1947, until further notice, \$275 a month (4-9-47).
- LANE, ARDELLE C., Research Assistant, Physiology (Medicine), March 24-August 31, 1947, \$150 a month (4-12-47).
- LOMBARD, CHARLES, Instructor, Humanities (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), five months beginning March 1, 1947, \$600 (4-5-47).
- MART, MRS. DOROTHY J., Instructor, Physical Education for Women (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), five months beginning March 1, 1947, \$120 a month (4-5-47).
- MCCAUGHEY, W. F., Assistant Professor, Architecture (Undergraduate Division in Chicago) ( $\frac{1}{2}$ ), five months beginning March 1, 1947, \$192 a month (3-26-47).
- MEELAND, TOR, Research Assistant, Physical Education for Men ( $\frac{1}{2}$ ), five months beginning February 1, 1947, \$80 a month (4-18-47).
- MERRIAM, ELSEY E., Catalog-Acquisition Librarian, rank of Instructor (Undergraduate Division in Chicago), four months beginning May 1, 1947, \$233.33 a month (4-5-47).
- MILLER, R. L., Instructor, Physical Sciences (Undergraduate Division in Chicago) (2/9), five months beginning March 1, 1947, \$55 a month (4-18-47).
- MOWBRAY, A. Q., JR., Instructor, Theoretical and Applied Mechanics (C), ten months beginning September 1, 1947, \$3300 (4-12-47).
- NABERS, T. B., Assistant, General Engineering Drawing (C) ( $\frac{1}{3}$ ), Teacher, University High School ( $\frac{1}{4}$ ), three months beginning April 1, 1947, \$150 a month, supersedes (4-2-47).
- NOWELL, C. E., Associate Professor, History, six months beginning March 1, 1947, \$375 a month, supersedes (4-1-47).
- O'HAVEN, MRS. GENEVIEVE A., Instructor, Humanities (Undergraduate Division in Galesburg) ( $\frac{3}{4}$ ), February 24-June 30, 1947, \$975, supersedes (4-1-47).
- PETERS, LILLIAN L., Instructor, Social Sciences (Undergraduate Division in Chicago), five months beginning March 1, 1947, \$1200 (4-1-47).
- PRESLEY, SOPHIE J., Research Assistant, Medicine (Medicine), four months beginning March 1, 1947, \$125 a month (4-1-47).
- REQUARTH, W. H., Clinical Assistant, Surgery (Medicine) ( $\frac{1}{2}$ ), five months beginning April 1, 1947, \$150 a month (4-18-47).
- ROBERTSON, CHARLOTTE R., Research Assistant, Physiology (Medicine), March 17-August 31, 1947, \$150 a month (4-12-47).
- ROGERS, PATTI E., Catalog-Acquisition Librarian, rank of Instructor (Undergraduate Division in Chicago), four months beginning May 1, 1947, \$250 a month (4-5-47).
- ROSCOE, S. N., Graduate Research Assistant, Psychology ( $\frac{1}{2}$ ), ten months beginning September 1, 1946, \$115 a month, supersedes (4-5-47).
- SCHOLAR, A. J., Instructor, Engineering (Undergraduate Division in Chicago), four months beginning March 1, 1947, \$271.87 a month (4-5-47).
- SCHROEDER, R. W., Instructor, Engineering (Undergraduate Division in Chicago) ( $\frac{3}{4}$ ), four months beginning March 1, 1947, \$870 (4-5-47).
- SHAMBAUGH, PHILIP, Clinical Assistant Professor, Surgery (Medicine), five months beginning April 1, 1947, without salary (4-12-47).
- SHIELD, R. W., Instructor, Architecture (Undergraduate Division in Chicago) ( $\frac{2}{3}$ ), five months beginning March 1, 1947, \$240 a month, supersedes (3-26-47).
- SOUTHERN, W. A., Reference-Circulation Librarian, rank of Instructor (Undergraduate Division in Chicago), five months beginning April 1, 1947, \$285 a month, supersedes (4-5-47).
- STOMBAUGH, T. A., Research Assistant, Zoology ( $\frac{1}{4}$ ), five months beginning February 1, 1947, \$40 a month (4-9-47).
- STORM, ROSEMARY, Personnel Technician, Student Personnel Bureau ( $\frac{1}{2}$ ), five months beginning April 1, 1947, \$91.66 a month (4-5-47).
- WADSWORTH, J. R., Assistant, Veterinary Anatomy (Veterinary Medicine), one year beginning September 1, 1947, \$3000 (3-28-47).
- WEIGEND, G. G., Instructor, Social Sciences (Undergraduate Division in Chicago) ( $\frac{1}{3}$ ), five months beginning March 1, 1947, \$425 (4-1-47).
- YARU, NICHOLAS, Special Research Assistant, Electrical Engineering (S) ( $\frac{2}{3}$ ), April 1, 1947, until further notice, \$150 a month, supersedes (4-1-47).

**RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS**

- BARTON, R. L., Clinical Instructor, Dermatology (Medicine) — cancellation effective 9-1-46.
- BAXTER, M. G., Fellow, History — declination effective 6-1-47.
- BEAMAN, R. G., Fellow, Chemistry — declination effective 6-1-47.
- BECKER, J. H., Scholar, Physics — declination effective 10-1-47.
- BOYD-BOWMAN, P. M., Fellow, Spanish — declination effective 10-1-47.
- BRACE, N. O., Fellow, Chemistry — declination effective 10-1-47.
- BUSHWICK, VIOLET, Scholar, Mathematics — declination effective 10-1-47.
- CHIEN, C. K., Scholar, Electrical Engineering — declination effective 10-1-47.
- CURETON, MRS. PORTIA M., Instructor, Physical Education for Women — resignation effective 4-1-47.
- DEBUTTS, E. H., JR., Fellow, Chemistry — declination effective 10-1-47.
- DRISCOLL, G. R., Scholar, History — declination effective 10-1-47.
- EGGELING, DOROTHY J., Scholar, Psychology — declination effective 10-1-47.
- EICHHORN, G. L., Scholar, Chemistry — declination effective 10-1-47.
- FOHRELL, E. H., JR., Fellow, Chemistry — declination effective 10-1-47.
- GENET, J. W., Instructor, Natural Sciences and Mathematics (Undergraduate Division in Galesburg) — cancellation effective 10-1-46.
- GRUBE, FRANCES, Assistant, Physical Education and Counseling (Undergraduate Division in Galesburg) — resignation effective 3-25-47.
- HALEVY, A. A., Clinical Instructor, Surgery (Medicine) — cancellation effective 9-1-46.
- HAMMOND, W. A., Scholar, History — declination effective 10-1-47.
- HARNED, J. W., Clinical Associate, Otolaryngology (Medicine) — cancellation effective 9-1-46.
- HEISIG, DORIS L., Scholar, Chemistry — declination effective 10-1-47.
- HIGGINS, N. A., Fellow, Chemistry — declination effective 10-1-47.
- JAFFRAY, D. S., Clinical Associate, Surgery (Medicine) — cancellation effective 9-1-46.
- JANNEY, I. W., Scholar, Physics — declination effective 10-1-47.
- JASPER, D. E., Assistant Professor, Clinical Veterinary Medicine (Veterinary Medicine) — declination effective 9-1-47.
- JOHNSON, R. S., Fellow, Chemistry — declination effective 6-1-47.
- KARBERG, R. J., Clinical Assistant, Obstetrics and Gynecology (Medicine) — cancellation effective 9-1-46.
- KIMMELMAN, RUTH, Scholar, Chemistry — resignation effective 4-1-47.
- LAST, MRS. MURIEL R., Research Assistant, Pharmacology (Medicine) — resignation effective 3-27-47.
- LEVINE, H. S., Fellow, Chemistry — declination effective 10-1-47.
- LEWIS, C. D., Fellow, Chemistry — declination effective 6-1-47.
- LIEBERMAN, HAROLD, Scholar, History — declination effective 10-1-47.
- LYLE, BETTY, Lecturer, Social Welfare Administration — termination effective 3-31-47.
- MERRICK, JOAN M., Fellow, German — declination effective 10-1-47.
- MEY, VICTORIA, Instructor, Mathematics (Undergraduate Division in Chicago) — resignation effective 2-28-47.
- MOSS, MRS. MARY J., Personnel Technician, Student Personnel Bureau — resignation effective 4-1-47.
- MULLENDORE, MARIAN, Circulation and Reference Librarian, Library of Medical Sciences, rank of Instructor — resignation effective 5-7-47.
- NORTON, IRENE, Scholar, German — declination effective 10-1-47.
- PAPANEK, G. F., Scholar, Agricultural Economics — declination effective 10-1-47.
- PORTNOY, ETHEL, Scholar, English — declination effective 10-1-47.
- REUTHER, T. F., Clinical Instructor, Surgery (Medicine) — cancellation effective 9-1-46.
- RICHARDS, J. C., Fellow, Chemistry — declination effective 10-1-47.
- SCHMIDT, H. J., Clinical Instructor, Orthopaedic Surgery (Medicine) — cancellation effective 9-1-46.
- SCHOOLFIELD, G. C., Fellow, German — declination effective 10-1-47.
- TARWAIN, JOHN, Instructor, Physical Education for Men — resignation effective 5-3-47.

- TOWER, MARJORIE R., Scholar, Sociology — declination effective 10-1-47.  
 WARD, E. J., Special Research Assistant, Theoretical and Applied Mechanics (S) — resignation effective 4-16-47.  
 WELSH, DORIS V., Catalog-Acquisition Librarian, rank of Instructor (Undergraduate Division in Chicago) — resignation effective 4-15-47.  
 WILLIAMS, J. L. R., Fellow, Chemistry — declination effective 10-1-47.  
 YOUNG, A. F., Fellow, History — declination effective 10-1-47.

## GRADUATE SCHOLARS AND FELLOWS

(The following appointments were made by the President of the University on March 24, 1947, except where otherwise indicated. Terms of the year are abbreviated as follows: S. — Summer, four months beginning June 1, 1947. F. — Fall, four months beginning October 1, 1947. W. — Winter, four months beginning February 1, 1948. D. — One year, beginning September 1, 1947.)

URBANA DEPARTMENTS	Terms of 1947-1948	Scholarship Stipend	Fellowship Stipend
<i>Accountancy</i>			
J. M. TARKINGTON .....	F.W.	\$500	...
<i>Agricultural Economics</i>			
GLEN T. NELSON .....	F.W.	...	\$750
GUSTAV F. PAPANEK .....	F.W.	500	...
<i>Animal Husbandry</i>			
BOYD T. WHITTLE .....	S.F.	500	...
<i>Animal Nutrition</i>			
JAMES H. MEYER .....	F.W.	500	...
<i>Bacteriology</i>			
HERBERT HIRSCH .....	F.W.	500	...
<i>Botany</i>			
RICHARD A. CHAPMAN .....	S.F.	...	900
<i>Ceramic Engineering</i>			
ESTHER W. MILLER .....	F.W.	...	900
MILTON A. TUTTLE .....	F.W.	...	900
TUNG S. YEN .....	F.W.	...	900
<i>Chemistry</i>			
ROBERT G. BANNISTER .....	F.W.	500	...
F. N. BAUMGARTNER .....	F.W.	...	900
RALPH G. BEAMAN .....	S.F.	...	900
KARL M. BECK .....	S.F.	...	900
BERNARD R. BLUESTEIN .....	F.W.	...	750
NEAL O. BRACE .....	F.W.	...	900
JAMES H. BREWSTER .....	F.W.	...	900
JANET L. CROSBY .....	F.W.	...	900
EDWARD H. DEBUTTS, JR. ....	F.W.	...	900
GUNTHER L. EICHORN .....	F.W.	500	...
ERNEST L. ELIEL .....	S.F.	...	750
HERBERT S. ELINS .....	F.W.	...	750
ROLAND E. FLORIN .....	F.W.	...	900
ELMER H. FOHRELL, JR. ....	F.W.	...	900
ALAN R. GAERTNER .....	S.F.	...	825
THOMAS T. GORDON .....	F.W.	500	...
HENRY K. HALL .....	F.W.	...	750
MORTON HARFENIST .....	S.F.	...	750
DORIS L. HEISIG .....	F.W.	500	...
NORTON A. HIGGINS .....	F.W.	...	900
MRS. AUGUSTA K. HIRSCH .....	F.W.	...	900
HENRY F. HOLTZCLAW, JR. ....	S.	...	450
RAYNER S. JOHNSON .....	S.F.	...	900
ROY D. JOHNSON .....	S.F.	...	750
CLAIRE S. KRAIMAN .....	F.W.	500	...
HERMAN S. LEVINE .....	F.W.	...	900
CAMERON D. LEWIS .....	S.	...	450
PAUL M. MADER .....	F.W.	...	750

## URBANA DEPARTMENTS

*Chemistry*—(continued)

	<i>Terms of 1947-1948</i>	<i>Scholarship Stipend</i>	<i>Fellowship Stipend</i>
ELLIOT N. MARVELL (Carr Fellowship).....	F.W.	...	1 200
RICHARD E. MAXWELL.....	S.	...	450
ROBERT K. MEYER.....	F.W.	500	...
GEORGE E. MUNN.....	S.F.	...	825
CARL J. NYMAN, JR.....	S.F.	...	900
JAMES A. OLSON.....	F.W.	500	...
HERSCHEL D. PORTER.....	S.F.	...	900
JOHN C. RICHARDS.....	F.W.	...	750
GEORGE K. SCHWEITZER.....	F.W.	...	900
RAYMOND P. SEVEN.....	F.W.	...	750
YODER F. SHEALY.....	S.F.	...	750
ROSALIE D. SIBERT.....	F.W.	500	...
ANGELO J. SPEZIALE.....	F.W.	...	900
TZI-LIEH TAN.....	S.	...	450
DONALD J. TREVOY.....	F.W.	...	750
ELIZABETH J. UNDERHILL.....	F.W.	...	750
THEODORE M. VIAL.....	F.W.	...	900
WILLIAM C. WILDMAN.....	F.W.	...	750
JACK L. R. WILLIAMS.....	F.W.	...	750
JESSE N. WILLIAMS, JR.....	F.W.	...	900

*Classics*

WINIFRED J. HAGER.....	F.W.	500	...
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*Economics*

JOHN M. HUNTER.....	S.	250	...
BETTY J. JONES.....	F.W.	500	...
DONALD C. MILLER.....	F.W.	...	900
YU PU PAN.....	F.W.	...	900

*Electrical Engineering*

CHI KUANG CHIEN.....	F.W.	500	...
ARTHUR W. LO.....	F.W.	...	900
JAMES E. ROBERTSON.....	F.W.	500	...

*English*

DORIS J. GRODEON.....	FW.	500	...
ELVA A. MCALLASTER.....	S.F.	...	900
SYNNEVA C. ONSGARD.....	F.W.	500	...
ETHEL PORTNOY.....	F.W.	500	...
EDWIN W. ROBBINS.....	F.W.	...	900
ELEANOR S. ROCHAT.....	F.W.	500	...
HELEN I. WROTEN.....	F.W.	...	900

*Entomology*

PEH-I CHANG.....	F.W.	...	750
SOL KRAMER.....	F.W.	...	900
RALPH B. MARCH.....	F.W.	...	900
GARLAND T. RIEGEL.....	S.	...	450
JAMES A. SLATER.....	F.W.	...	750

*French*

JAY P. MINN.....	F.W.	500	...
CLAIRE E. MURPHY.....	F.W.	500	...
DOROTHEA E. WOODS (4-3-47).....	F.W.	...	750

*German*

JOAN M. MERRICK.....	F.W.	...	750
IRENE NORTON.....	F.W.	500	...
GEORGE C. SCHOOLFIELD.....	F.W.	...	750

*History*

JOHN P. AGNEW.....	F.W.	...	750
MAURICE G. BAXTER.....	S.F.	...	900
GENE A. BRUCKER.....	F.W.	500	...
GLEN R. DRISCOLL.....	F.W.	500	...
WAYNE A. HAMMOND.....	F.W.	500	...

## URBANA DEPARTMENTS

*History—(continued)*

	<i>Terms of 1947-1948</i>	<i>Scholarship Stipend</i>	<i>Fellowship Stipend</i>
MRS. MURIEL C. KENISTON .....	S.F.	...	750
HAROLD LIEBERMAN .....	F.W.	500	...
FREDERICK A. PALMER .....	F.W.	...	900
BETTY I. RENNELLS .....	F.W.	500	...
F. DUANE ROSE .....	F.W.	500	...
EDWIN W. SIGMUND .....	F.W.	500	...
ALFRED F. YOUNG .....	F.W.	...	750

*Mathematics*

JANE BERKMAN .....	F.W.	500	...
VIOLET BUSHWICK .....	F.W.	500	...
L. AILEEN HOSTINSKY .....	F.W.	...	900
PAUL E. LERRET .....	S.	250	...
L. J. SNELL .....	S.F.	500	...
ROBERT J. WEEKS .....	F.W.	500	...

*Mechanical Engineering*

STANLEY SIEGEL .....	F.W.	500	...
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*Music*

MARILYN J. FOLLIARD .....	F.W.	500	...
LOIS H. ROBBINS .....	F.W.	500	...

*Philosophy*

THOMAS M. HAYNES .....	F.W.	...	750
ROBERT E. RICHARDS .....	F.W.	500	...

*Physical Education*

AVIS R. FRANK .....	F.W.	500	...
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*Physics*

JAMES H. BECKER .....	F.W.	500	...
IRWIN W. JANNEY .....	F.W.	500	...
CHARLES T. KENISTON .....	S.F.	...	750
BURTON H. MULLER .....	F.W.	...	750
PHILIP B. SMITH .....	S.F.	...	750

*Political Science*

JACOB M. EDELMAN .....	S.F.	...	900
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*Psychology*

DOROTHY J. EGGELING .....	F.W.	500	...
SHIRLEY M. FORD .....	F.W.	500	...
ALBERT W. HEYER, JR. ....	F.W.	...	750
VICTORIA PRODAN .....	F.W.	...	500
MRS. HENRIETTA V. WILLIAMS .....	F.W.	...	900

*Sociology*

MARJORIE R. TOWER .....	F.W.	500	...
SYLVIA TRUSTER .....	F.W.	...	750

*Spanish*

PETER M. BOYD-BOWMAN .....	F.W.	...	750
JACK L. TAYLOR .....	F.W.	500	...

*Zoology*

WILBUR L. BULLOCK .....	F.W.	...	750
ROBERT M. CHEW .....	F.W.	...	900
ALICE RICHARDS .....	F.W.	500	...
ROBERT H. WHITTAKER .....	F.W.	...	900

## CHICAGO DEPARTMENTS

*Anatomy*

EMIL BUSHRA .....	D.	...	1 800
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*Medicine*

NEIL F. FLAHERTY .....	D.	...	1 800
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*Surgery*

WILLIAM J. GROVE .....	D.	...	1 800
JOHN R. SCHEIBE .....	D.	...	1 800