

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

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**May 21, 1969**



The May meeting of The Board of Trustees of the University of Illinois was held in the Faculty Lounge of the Illini Union, Urbana, Illinois, on Wednesday, May 21, 1969, beginning at 9:30 a.m.

President Earl M. Hughes called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. Howard W. Clement, Mr. Donald R. Grimes, Mr. Ralph C. Hahn, Mr. Earl M. Hughes, Mr. Harold Pogue, Mr. Russell W. Steger, Mr. Timothy W. Swain. Mr. Theodore A. Jones, Governor Richard B. Ogilvie, Mr. Ray Page, and Dr. James A. Weatherly were absent.

Also present were President David D. Henry; Executive Vice President and Provost Lyle H. Lanier; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Norman A. Parker, Chicago Circle campus; Chancellor Joseph S. Begando, Medical Center campus; Dr. Eldon Johnson, Vice President of the University; Mr. C. S. Havens, University Director of Physical Plant Planning and Construction; Mr. C. E. Flynn, Assistant to the President and University Director of Public Information; Mr. James J. Costello, University Counsel; and the officers of the Board, Mr. H. O. Farber, Comptroller; Mr. R. R. Manchester, Treasurer; and Dr. Earl W. Porter, Secretary.

### MINUTES APPROVED

The Secretary presented the minutes of the meeting of the Board of Trustees on July 24, 1968, press proof copies of which had previously been sent to the Board.

On motion of Mr. Swain, these minutes were approved as printed on pages 1 to 30 inclusive.

### THE OAKLEY DAM PROJECT AND ALLERTON PARK

The opportunity to present petitions and to appear before the Board had been requested by Dr. Jack Paxton of the "Committee on Allerton Park" and Mrs. Ross Martin for the "Republican Women's Petition to Save Allerton Park." By consensus, the Board agreed to hear and receive the two petitions and Dr. Paxton and Mrs. Martin spoke briefly. The petitions were received and are filed with the Secretary of the Board.

### VISITATION PROGRAM

President Hughes then made the following announcement:

It is timely for me to report to the Board, and to the members of the Committee on General Policy as well, that I have received a large number of communications from parents, students, and others concerning the visitation program. I have made no attempt to analyze these in detail, but it is clear that the parents from whom I have heard are not in agreement about the desirability of continuing the program. A number favor it strongly; a number do not favor it at all. I understand that these communications are being studied by the staff and will be taken into account in the evaluation now before the Committee on General Policy.

**BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY**  
The Board considered the following reports and recommendations from the President of the University.

### PRESIDENT'S REPORT

President Henry presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

### REVISED CAPITAL BUDGET REQUEST FOR 1970-71

(1) The Governor has directed that the budgets of all state agencies be prepared on an annual basis — beginning with the fiscal year 1969-70 (FY 1970). Accordingly, it has been necessary to divide into two parts the University's budget for capital funds previously approved by the Board of Higher Education for the biennium 1969-71.

The Director of the Illinois Department of Finance requested on February 3, 1969, that the University submit a revised capital request for FY 1970 (1969-70), including the following categories of funds: (a) reappropriations of general-revenue funds provided for capital purposes in earlier biennia but not to be expended by July 1, 1969; (b) funds to be provided by the Illinois Building Authority for all new buildings approved by the Board of Higher Education for the *biennium 1969-71*; (c) general-revenue funds for part of the total amount included in the earlier capital request for the biennium 1969-71.

The figures supplied by the University in response to this request were included in the Governor's budget recommendations to the General Assembly for FY 1970. They are shown in detail in a document being filed with the Secretary of the Board. Pertinent summaries of the revised capital request for Fiscal Year 1971 are printed at the end of this memorandum. The latter consists principally of the residue of the 1969-71 general-revenue (non-building) projects not included in the

revised request for FY 1970—with certain reductions in funds, deletions, and additions. Only one new building has been added: a parking structure for the Chicago Circle campus.

The University's total capital request for FY 1971 is \$22,162,080—including \$20,012,080 from general-revenue funds, and \$2,150,000 in funds to be supplied by the Illinois Building Authority.

I recommend approval of the revised budget request for capital funds for FY 1971, as proposed by the University Building Program Committee.<sup>1</sup>

On motion of Mr. Grimes, the revised budget request for capital funds for fiscal year 1971 was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

### Introduction

When the Governor directed that the budgets of all state agencies be prepared on an annual basis—beginning with the fiscal year 1969-70 (FY 1970)—the University submitted a revised capital request for that year to the Illinois Department of Finance. The following categories of funds were included:

1. Reappropriations of general-revenue funds that had been provided for capital purposes in earlier biennia but could not be expended by July 1, 1969 (\$21,962,400).
2. Funds to be provided by the Illinois Building Authority for the construction of the new buildings approved by the Board of Higher Education for the biennium 1969-71.
3. General-revenue funds for approximately half of the total amount included in the earlier budget request for the biennium 1969-71—as approved by the Board of Higher Education (\$20,357,700 of the original total of \$40,162,300).

The Governor's budget for FY 1970 includes all of the general-revenue funds requested for capital purposes by the University in its revised FY 1970 budget proposals. In addition, general-revenue funds are provided for rental payments to the Illinois Building Authority—covering all University buildings previously funded by IBA and all new buildings approved by the Board of Higher Education for IBA funding during the biennium 1969-71 (total, \$16,202,470). The University as yet has no information as to what authorizations for new building projects will be sought by the Illinois Building Authority during the current session of the General Assembly.

In the present document, the University submits its revised capital request for FY 1971. Except for a parking structure at the Chicago Circle campus, no new buildings have been added to the list previously approved by the Board of Higher Education for 1969-71. The revised FY 1971 request, therefore, consists principally of the residue of the 1969-71 general-revenue (non-building) projects not included in the revised request for FY 1970—with certain reductions in funds, deletions, and additions. Changes in the original lists are proposed only for the Medical Center and the Urbana-Champaign campuses; but the total of general-revenue appropriations requested for capital purposes in FY 1971 does not greatly exceed the corresponding amount in the 1969-71 request as approved by the Board of Higher Education. (The residual total of general-revenue funds was \$19,804,600; the revised FY 1971 request totals \$20,012,080.)

### Summary of Capital Requests—Fiscal Year 1971

In preparing the University's FY 1971 capital request, it has been assumed that the General Assembly will approve: (a) general-revenue appropriations recommended

<sup>1</sup> University Building Program Committee: Lyle H. Lanier, Executive Vice President and Provost, *Chairman*; Joseph S. Begando, Chancellor at the Medical Center; Donald J. Caseley, Vice Chancellor at the Medical Center and Chairman of the Medical Center Campus Planning Committee; H. O. Farber, Vice President and Comptroller; H. A. Laitinen, Professor of Chemistry and Chairman of the Urbana-Champaign Campus Planning Committee; Norman A. Parker, Chancellor at Chicago Circle; Jack W. Peltason, Chancellor at Urbana-Champaign; William F. Sager, Professor and Head of the Department of Chemistry and Chairman of the Chicago Circle Campus Planning Committee; H. D. Bareither, Director of University Office of Space Programming (Staff Consultant); C. S. Havens, University Director of Physical Plant Planning and Construction (Staff Consultant).

by the Governor; (b) the building projects recommended by the Board of Higher Education for funding by the Illinois Building Authority.

**General-Revenue Funds.** The following figures summarize the amounts requested in general-revenue funds for all three campuses for FY 1970 and FY 1971, and show the relationships of the general-revenue items to corresponding capital amounts in (a) the biennial request for 1969-1971 and (b) the revised request for FY 1970:

<i>Campus</i>	<i>1969-1971 Request</i>	<i>FY 1970 Request</i>	<i>FY 1971 Request</i>
Chicago Circle.....	\$17 993 800	\$ 9 136 500	\$ 8 672 980
Medical Center .....	7 969 800	4 801 100	3 846 300
Urbana-Champaign.....	14 198 700	6 420 100	7 492 800
<i>Total</i> .....	<i>\$40 162 300</i>	<i>\$20 357 700</i>	<i>\$20 012 080</i>

**IBA Funding (Parking Structure, Chicago Circle).** In addition to the general-revenue funds requested for FY 1971, authorization is sought for the Illinois Building Authority (IBA) to construct a parking structure at the Chicago Circle campus — at an estimated cost of \$2,150,000.

**University-wide Summary.** The University's total capital request for FY 1971 is \$22,162,080 — including \$20,012,080 from general revenue and \$2,150,000 in IBA funds.

A breakdown by campuses and by the several categories of costs is shown in Table I. The general-revenue categories are: owner's costs related to new buildings (ineligible for IBA funding); land acquisition; movable equipment; utilities distribution; planning; remodeling (including rehabilitation and minor buildings); protection of life and property; site improvements.

In succeeding sections of this report, the detailed requests for the separate campuses are presented — including the following tables: Table II, Chicago Circle; Table III, Medical Center; Table IV, Urbana-Champaign.

**Table I. FY 1971 Capital Request — Summary for All Campuses**

*Project Categories and Campus Totals*

1. Buildings	
Owner's Cost — Projects	
Original 1969-71 Request	
Chicago Circle .....	\$ 171 180
Medical Center .....	118 700
Urbana-Champaign.....	147 000
Added Project — FY 1971	
Chicago Circle — Parking Structure <sup>1</sup> .....	2 150 000 <sup>1</sup>
<i>Subtotal, Buildings</i> .....	<i>(2 586 880)</i>
2. Land Acquisition	
Chicago Circle .....	—0—
Medical Center .....	—0—
Urbana-Champaign.....	650 000
<i>Subtotal, Land Acquisition</i> .....	<i>(650 000)</i>
3. Movable Equipment	
Chicago Circle .....	4 051 000
Medical Center .....	406 000
Urbana-Champaign.....	1 981 500
<i>Subtotal, Movable Equipment</i> .....	<i>(6 438 500)</i>
4. Utilities Distribution	
Chicago Circle .....	1 014 400
Medical Center .....	386 000
Urbana-Champaign.....	2 374 300
<i>Subtotal, Utilities Distribution</i> .....	<i>(3 774 700)</i>

<sup>1</sup> Of the total cost of \$2,150,000, the sum of \$268,000 would be provided from parking rentals.

*Project Categories and Campus Totals*

5. Planning Funds	
Chicago Circle .....	870 100
Medical Center .....	350 300
Urbana-Champaign .....	348 700
<i>Subtotal, Planning Funds</i> .....	(1 569 100)
6. Remodeling	
Chicago Circle .....	922 700
Medical Center .....	1 929 300
Urbana-Champaign .....	631 100
<i>Subtotal, Remodeling</i> .....	(3 483 100)
7. Protection of Life and Property	
Chicago Circle .....	519 700
Medical Center .....	623 800
Urbana-Champaign .....	1 360 200
<i>Subtotal, Protection of Life and Property</i> .....	(2 503 700)
8. Site Improvements	
Chicago Circle .....	1 123 900
Medical Center .....	32 200
Urbana-Champaign .....	-0-
<i>Subtotal, Site Improvements</i> .....	(1 156 100)
9. Totals by Campuses	
Chicago Circle .....	10 822 980
Medical Center .....	3 846 300
Urbana-Champaign .....	7 492 800
10. <i>Total, All Campuses</i> .....	\$22 162 080

**Table II. Chicago Circle Campus — FY 1971 Capital Request***Project Categories and Campus Totals*

1. Buildings	
Owner's Cost — Projects in	
Original 1969-71 Request	
Architecture and Art Addition .....	\$ 23 500
Classroom-Office Building .....	15 840
Library Addition .....	33 840
Plant Research Laboratory .....	3 200
Power Plant Addition .....	7 000
Science and Engineering — Classroom .....	17 400
Science and Engineering — Engineering .....	47 040
Student Services Building .....	23 360
Added Project — FY 1971	
Parking Structure <sup>1</sup> .....	2 150 000 <sup>1</sup>
<i>Subtotal, Buildings</i> .....	(2 321 180)
2. Land Acquisition .....	-0-
3. Movable Equipment	
1967-69 Buildings	
Behavioral Sciences .....	-0-
Education-Communication .....	-0-
Science and Engineering, South .....	-0-
<i>Subtotal, 1967-69 Buildings</i> .....	( -0- )
1969-71 Buildings	
Architecture and Art Addition .....	738 100
Library Addition .....	18 000

<sup>1</sup> Of the total cost of \$2,150,000, the sum of \$268,000 would be provided from parking rentals.

*Project Categories and Campus Totals*

Science Engineering and Classrooms.....	2 695 700
Student Services and Classrooms.....	599 200
<i>Subtotal, 1969-71 Buildings.....</i>	<i>(4 051 000)</i>
<i>Subtotal, Movable Equipment.....</i>	<i>(4 051 000)</i>
4. Utilities Distribution	
To Classroom-Office Building.....	1 014 400
5. Planning .....	870 100
6. Remodeling	
Building Equipment Automation.....	586 200
Campus Security.....	158 500
Racine Avenue Building.....	-0-
Roosevelt Road Building.....	178 000
<i>Subtotal, Remodeling .....</i>	<i>(922 700)</i>
7. Protection of Life and Property	
Correction to Steam Distribution.....	519 700
8. Site Improvements	
1967-69 Buildings	
Physical Education Building (Ancillary Facilities).....	-0-
Drainage (Roosevelt Road).....	-0-
Playing Fields (Roosevelt Road).....	495 800
<i>Subtotal, 1967-69 Buildings.....</i>	<i>(495 800)</i>
General Campus	
Architecture and Art Plaza.....	301 600
Expand Basement (University Hall).....	169 900
Landscaping, Parking Lot No. 5.....	-0-
Landscaping, Library .....	25 100
Sprinkler System .....	41 800
Landscaping, Phase IV Buildings.....	77 200
Miscellaneous Site Work.....	12 500
<i>Subtotal, General Campus.....</i>	<i>(628 100)</i>
<i>Subtotal, Site Improvements.....</i>	<i>(1 123 900)</i>
<i>Total.....</i>	<i>\$10 822 980</i>

**Table III. Medical Center Campus — FY 1971 Capital Request***Project Categories and Campus Totals*

1. Buildings — Owner's Costs	
Dentistry, Phase II.....	\$ 48 600
Library Addition .....	70 100
<i>Subtotal, Owner's Costs.....</i>	<i>(118 700)</i>
2. Land Acquisition.....	-0-
3. Movable Equipment	
1967-69 Buildings	
Dentistry, Phase I.....	-0-
Medical Research Laboratory.....	-0-
Nursing Building.....	-0-
Office Building .....	-0-
<i>Subtotal, 1967-69 Buildings.....</i>	<i>( -0- )</i>
1969-71 Buildings	
Dentistry, Phase II.....	400 000
Library .....	6 000
<i>Subtotal, 1969-71 Buildings.....</i>	<i>(406 000)</i>
<i>Subtotal, Movable Equipment.....</i>	<i>(406 000)</i>

*Project Categories and Campus Totals*

4. Utilities Distribution	
To Dentistry, Phase II.....	386 000
5. Planning	
Campus Projects .....	237 800
Clinical Centers — Peoria and Rockford.....	112 500
Subtotal, Planning .....	(350 300)
6. Remodeling	
Air Conditioning .....	-0-
Dentistry-Medicine-Pharmacy Building — Space Vacated by Ad-	
ministrative Offices .....	71 100
Dentistry-Medicine-Pharmacy Building — Space Vacated by	
Nursing .....	84 700
Pharmacy Building — Space Vacated by Relocated Unit.....	66 400
Pharmacy Building — Space For Business Office.....	48 000
Hospital — Organ Transplant Center.....	261 000
Neuropsychiatric Institute.....	53 000
TV System for Illustration Studios.....	-0-
Hospital Addition — Floor Kitchens.....	60 600
Hospital — Interns' Quarters.....	-0-
Hospital — Elevator Rehabilitation .....	141 900
Hospital — Newborn Nursery Expansion.....	-0-
Campus Security System Improvements.....	-0-
Hospital — Third Floor West.....	83 600
Hospital — Orthopedics Second Floor.....	100 000
Hospital — Orthopedics First Floor.....	85 000
Hospital — Sixth Floor South.....	63 000
Hospital — Clinics.....	200 000
Hospital — Thirteenth Floor .....	41 000
Hospital — Fourteenth Floor .....	24 700
Hospital — Tenth Floor.....	76 300
Hospital — Seventh Floor South.....	74 000
Hospital — X-Ray Waiting Rooms.....	42 000
Hospital — Radioisotope Laboratory .....	53 000
Hospital — Vacated Space .....	200 000
Hospital — Clinical Laboratories .....	100 000
Subtotal, Remodeling .....	(1 929 300)
7. Protection of Life and Property	
Building — Safety Relief Valves.....	530 800
Code Violations — Hospital .....	93 000
Code Violations — Pharmacy Building.....	-0-
Enclose Stairs in Dentistry-Medicine-Pharmacy Building.....	-0-
Subtotal, Protection of Life and Property.....	(623 800)
8. Site Improvements	
Refuse Station .....	32 200
Total.....	\$ 3 846 300

**Table IV. Urbana-Champaign Campus — FY 1971 Capital Request***Project Categories and Campus Totals*

1. Buildings — Owner's Costs	
Animal Holding Facility.....	\$ 13 500
East Chemistry Addition.....	22 800
Law Building Addition.....	40 500
Power Plant Addition.....	-0-
Turner Hall Addition.....	32 400

*Project Categories and Campus Totals*

Veterinary Medicine Hospital.....	37 800
<i>Subtotal, Owner's Costs</i> .....	(147 000)
2. Land Acquisition.....	650 000
3. Movable Equipment	
1967-69 Buildings	
Civil Engineering, Phase II.....	-0-
Foreign Languages Building.....	937 000
Intramural—Physical Education.....	200 000
Library, Fifth Stack.....	-0-
Music Building.....	655 000
Small Animal Clinic.....	-0-
Women's Gym Addition.....	15 000
Unassigned Space.....	-0-
<i>Subtotal, 1967-69 Buildings</i> .....	(1 807 000)
1969-71 Buildings	
Animal Holding Facility.....	-0-
Fire and Police Station.....	31 500
Turner Hall Addition.....	-0-
Veterinary Medicine Hospital.....	143 000
<i>Subtotal, 1969-71 Buildings</i> .....	(174 500)
<i>Subtotal, Movable Equipment</i> .....	(1 981 500)
4. Utilities Distribution	
Animal Holding Facility.....	31 500
Distribution Center Addition.....	1 015 000
East Chemistry Second Addition.....	166 000
Faculty Center and Adjacent Areas.....	300 000
Fire and Police Station.....	67 800
Fire and Police Station Alarm.....	56 000
Law Building Addition.....	78 000
Library, Air Conditioning.....	660 000
Turner Hall, Phase II.....	-0-
<i>Subtotal, Utilities Distribution</i> .....	(2 374 300)
5. Planning Funds.....	348 700
6. Remodeling	
Digital Computer Laboratory.....	-0-
Davenport Hall.....	-0-
Civil Engineering Building.....	-0-
Sanitary Engineering Laboratory.....	-0-
Miscellaneous Projects.....	51 000
Coordinated Science Laboratory.....	-0-
Noyes Laboratory.....	161 000
YWCA Elevator and Stairs.....	75 000
Lincoln Hall.....	110 000
Engineering Hall.....	100 000
University High School.....	24 100
Library Rare-Book Stack.....	40 000
1204 West Springfield Avenue.....	25 000
911 West High Street.....	25 000
English Building (Planning).....	20 000
<i>Subtotal, Remodeling</i> .....	(631 100)
7. Protection of Life and Property	
Building Safety Relief Valves.....	500 000
Automatic Sprinkler System (Allerton).....	-0-
Fire and Police Station.....	657 200
Drinking Water System Revision.....	-0-
Automatic Sprinkler System (Hott).....	-0-
Admissions and Records (Security).....	7 200
Exterior Doors (Security).....	15 900
Administrative Data Processing (Security).....	15 000



*Project Categories and Campus Totals*

Contracts Office (Security).....	8 300
Classical Museum (Security).....	15 000
Natural History Museum (Security).....	2 600
Bursar Division (Security).....	28 000
Library Stack (Security).....	95 000
Mathematics Library (Security and Fire Protection).....	16 000
<i>Subtotal, Protection of Life and Property</i> .....	(1 360 200)
8. Site Improvements	
Sanitary Sewer Line.....	-0-
Storm Drainage System.....	-0-
Lighting, Peabody Drive.....	-0-
Campus Perimeter Lighting.....	-0-
Campus Lighting Improvements.....	-0-
Intramural Athletic Fields.....	-0-
<i>Subtotal, Site Improvements</i> .....	(-0-)
<i>Total</i> .....	\$ 7 492 800
Reappropriations.....	\$ -0-

**DEANSHIP OF THE COLLEGE OF ENGINEERING,  
CHICAGO CIRCLE**

(2) The Chancellor at Chicago Circle has recommended to me the appointment of Dr. George Bugliarello, presently Professor of Engineering at Carnegie-Mellon University, as Professor of Biotechnology and Civil Engineering on indefinite tenure and Dean of the College of Engineering at Chicago Circle, beginning September 1, 1969, on a twelve-month service basis, at an annual salary of \$32,000.

The recommendation is based upon a report from a Consultative Committee<sup>1</sup> and following consultation with the Executive Committee of the College.

The appointment of Dr. Bugliarello will fill the vacancy which was created by the resignation of Dean Robert B. Banks in 1966. Professor David Levinson has been Acting Dean of the College.

The Executive Vice President and Provost, and the Vice Chancellor and Dean of Faculties at Chicago Circle endorse this recommendation.

I recommend approval.

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

**DIRECTORSHIP OF THE AGRICULTURAL EXPERIMENT  
STATION, URBANA**

(3) The Dean of the College of Agriculture has recommended to the Chancellor the appointment of Dr. Glenn W. Salisbury, presently Professor of Dairy Science and Head of the Department, as Professor of Dairy Science on indefinite tenure, Associate Dean of the College of Agriculture and Director of the Agricultural Experiment Station, Urbana, beginning June 1, 1969, on a twelve-month service basis, at a salary of \$31,000.

This appointment is to succeed Professor Morell B. Russell who has asked to be relieved of this administrative assignment as of May 31, 1969.

Professor Salisbury's appointment is recommended after consultation with the members of the College Administrative and Faculty Executive Committees. The Executive Vice President and Provost, the Chancellor, and the Dean of the Graduate College concur.

I recommend approval.

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

<sup>1</sup> James P. Hartnett, Professor of Heat Transfer and Head of Department of Energy Engineering, *Chairman*; Thomas Brown, Associate Professor of Chemistry and Director of Computer Center; James Dow, Professor of Bioengineering and Information Engineering, Chicago Circle, and Professor of Medicine at the Medical Center; Richard C. Kohler, Associate Professor of General Engineering in Systems Engineering; Ernest F. Masur, Professor of Engineering Mechanics and Head of Department of Materials Engineering; William Rostoker, Acting Dean of the Graduate College and Professor of Metallurgy in Materials Engineering; Herbert J. Stein, Associate Professor of Electrical Engineering and Acting Head of Department of Information Engineering; Swaminatha Sundaran, Professor and Head of the Department of Physics.

**HEADSHIP OF THE DEPARTMENT OF DANCE, URBANA**

(4) The Dean of the College of Fine and Applied Arts, Urbana, has recommended to the Chancellor the appointment of Miss Janis L. Stockman, presently Associate Professor and Acting Head of the Department of Dance, and Counselor in the Council on Teacher Education, as Associate Professor of Dance and of Secondary and Continuing Education on indefinite tenure, Counselor in the Council on Teacher Education and Head of the Department of Dance, Urbana, beginning September 1, 1969, on an academic-year service basis, at an annual salary of \$12,300.

The nomination of Professor Stockman is supported by the Executive Committee of the College and the faculty of the Department of Dance. The Executive Vice President and Provost, the Chancellor, and the Dean of the Graduate College concur.

I recommend approval.

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

**CHAIRMANSHIP OF THE DEPARTMENT OF PHILOSOPHY,  
URBANA**

(5) The Dean of the College of Liberal Arts and Sciences, Urbana, has recommended to the Chancellor the appointment of Dr. David S. Shwayder, presently Professor of Philosophy, as Professor of Philosophy on indefinite tenure and Chairman of the Department of Philosophy for two years beginning September 1, 1969, on an academic-year service basis, at an annual salary of \$22,500.

This appointment is to succeed Professor B. J. Diggs who has asked to be relieved of this administrative assignment.

This recommendation is submitted upon nomination of the Executive Committee of the Department, and is supported by the Executive Committee of the College of Liberal Arts and Sciences. The Executive Vice President and Provost, the Chancellor, and the Dean of the Graduate College concur.

I recommend approval.

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

**CHANGE IN ORGANIZATION AND APPOINTMENT OF HEAD OF  
DEPARTMENT OF ARCHITECTURE, URBANA**

(6) The members of the Department of Architecture of professorial rank at Urbana have voted to request a change in departmental organization from that of a department with a chairman to that of a department with a head.

The Dean of the College of Fine and Applied Arts recommends that the form of organization requested be approved and that Professor Jack H. Swing, currently Chairman of the Department, be appointed Head of the Department. The Chancellor and the Executive Vice President and Provost concur.

I recommend approval of these changes to become effective September 1, 1969.

On motion of Mr. Hahn, this recommendation and appointment were approved.

**HEADSHIP OF THE DEPARTMENT OF CLASSICS,  
CHICAGO CIRCLE**

(7) The Dean of the College of Liberal Arts and Sciences has recommended to the Chancellor the appointment of Dr. Edwin Burton Levine, presently Professor of Classics, on indefinite tenure, as Head of the Department of Classics beginning June 1, 1969, at an annual salary of \$17,000 divided as follows: \$16,000 as Professor of Classics and \$1,000 as Head of the Department, on an academic-year service basis.

This recommendation is submitted after consultation with all members of the Department and with the approval of the Executive Vice President and Provost and the Chancellor.

I recommend approval.

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

**APPOINTMENTS TO THE FACULTY**

(8) 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.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated: A— indefinite tenure; P— indefinite term appointment for part-time service only; B— two years; D— one year; E— nine months from the beginning of the academic year; G— special tenure; Q— initial term appointment for Professor or Associate Professor; T— Terminal appointment, accompanied with or preceded by notice of non-reappointment; W— one-year appointment subject to special written agreement; Y— twelve months' service required instead of two semesters; 1-7 indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure.

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., D75 means one year on three-fourths time).

### Chicago Circle

1. THOMAS HAROLD ANDERSON, Assistant Professor and Assistant Project Director, Major Cities Project, in the Administration of Criminal Justice Curriculum, College of Liberal Arts and Sciences, beginning February 16, 1969 (1), at an annual salary of \$14,000.
2. ROBERT N. GRANNICK, Assistant Professor of Mathematics, beginning September 1, 1969 (1), at an annual salary of \$10,000.
3. GEORGE MEGAREFS, Professor of Architecture, beginning September 1, 1969 (A), at an annual salary of \$19,000.
4. RONALD L. MILLER, Assistant Professor of Management, College of Business Administration, beginning September 1, 1969 (1), at an annual salary of \$13,000.
5. NANCY L. NIHAN, Assistant Professor of Systems Engineering and in the Center for Urban Studies, beginning March 16, 1969 (1), at an annual salary of \$11,000.
6. ROBERT E. WEIGAND, Professor of Marketing and Coordinator of Marketing Area, College of Business Administration, beginning September 1, 1969 (A,D), at an annual salary of \$21,000.

### Medical Center

7. JAMES T. BOLAN, Assistant Professor of Pathology, College of Medicine, beginning August 1, 1969 (2Y), at an annual salary of \$18,500.
8. GISLA MENDEL BOOTH, Assistant Professor of Psychology, Department of Psychiatry, College of Medicine, on 20 per cent time, beginning March 10, 1969 (DY20), at an annual salary of \$3,000.
9. JOSEPH DANON, Research Assistant Professor of Medicine, College of Medicine, beginning April 1, 1969 (WY), at an annual salary of \$13,000.
10. M. SUE KERN, Associate Professor of Nursing, College of Nursing, on 10 per cent time, beginning March 1, 1969 (P10), at an annual salary of \$2,000.
11. CATHERINE MARIE MCCARTHY, Associate Professor of Nursing, College of Nursing, beginning March 3, 1969 (AY), at an annual salary of \$14,000.
12. TARAKAD V. RAJKUMAR, Assistant Professor of Biochemistry, Department of Dermatology, College of Medicine, beginning May 1, 1969 (1Y), at an annual salary of \$13,000.

### Urbana-Champaign

13. MURIEL S. BRINK, Assistant Professor of Foods and Nutrition in Home Economics Extension, beginning June 1, 1969 (3Y), at an annual salary of \$11,500.
14. A. G. R. BULLEN, Assistant Professor of Civil Engineering and Research Assistant Professor in the Coordinated Research Laboratory, beginning March 17, 1969 (1), at an annual salary of \$13,500.
15. PETER J. FEIBELMAN, Research Assistant Professor of Physics, for one year from September 1, 1969 (TY), at a salary of \$10,000.
16. BRYANT PAUL FILLION, Assistant Professor of English Education, Department of Secondary and Continuing Education, College of Education, beginning September 1, 1969 (1), at an annual salary of \$10,000.
17. CLARENCE J. KARIER, Professor of History of Education, Department of History and Philosophy of Education, College of Education, beginning September 1, 1969 (Q), at an annual salary of \$18,000.

18. DALE KIMPTON, Head, Extension in Music in the Division of University Extension, and Associate Professor of Music, beginning September 1, 1969 (QY), at an annual salary of \$14,250.
19. HERMAN KRIER, Assistant Professor of Aeronautical and Astronautical Engineering, beginning September 1, 1969 (1), at an annual salary of \$11,000.
20. ALBERT BARRY KUNZ, Research Assistant Professor of Physics and in Materials Research Laboratory, beginning September 1, 1969 (TY), at a salary of \$10,500.
21. BENJAMIN H. MASSEY, Professor of Physical Education for Men, beginning September 1, 1969 (A), at an annual salary of \$20,500.
22. RICHARD B. MORGAN, Assistant Professor of Veterinary Public Health and Assistant to the Dean, College of Veterinary Medicine, beginning May 1, 1969 (1Y,DY), at an annual salary of \$17,500.
23. JAMES W. PHILLIPS, Assistant Professor of Theoretical and Applied Mechanics, beginning September 1, 1969 (1), at an annual salary of \$11,000.
24. EDWARD W. SCHULTZ, Assistant Professor of Special Education, College of Education, beginning September 1, 1969 (1), at an annual salary of \$13,000.
25. BRUCE ARNE SHERWOOD, Assistant Professor of Physics and in the Computer-based Education Research Laboratory, for the period from July 1, 1969, through August 31, 1969 (G), at a salary of \$3,500.
26. JAGDISH N. SHETH, Associate Professor of Business Administration, for the period from July 1, 1969, through August 31, 1969 (G), at a salary of \$3,778, and beginning September 1, 1969 (Q), at an annual salary of \$17,000.
27. WILLIAM F. VAN TASSELL, Assistant Professor of Aeronautical and Astronautical Engineering, beginning September 1, 1969 (1), at an annual salary of \$12,000.

#### Visiting Staff

28. JOEL DAVIS, Visiting Assistant Professor of Computer Science, Graduate College, Urbana, for the academic year 1969-70 (E), at a salary of \$13,000.
29. HANS J. MUNKHOLM, Visiting Assistant Professor of Mathematics, Chicago Circle, for the period from September 16, 1969, through June 15, 1970 (E), at a salary of \$10,000.
30. BILLY DAVE SCOTT, Visiting Assistant Professor of Agronomy, Urbana, for the period from June 1, 1969, through August 31, 1969 (G), at a salary of \$3,000.
31. LORENZO D. TURNER, Visiting Professor of English, on 50 per cent time, Chicago Circle, for the period from December 16, 1968, through June 15, 1969 (E50), at a salary of \$5,634.

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

#### AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

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

<i>Name</i>	<i>Address</i>	<i>State from Which They Obtained Certificates</i>
JOE JEWEL CRAMER, JR.	Evanston, Illinois	Texas
BRUCE WILLIAM HEATH	Mount Prospect, Illinois	Michigan
GERALD LEE ZAIDMAN	Highland Park, Illinois	Missouri

I concur.

On motion of Mr. Grimes, these certificates were awarded.

#### SABBATICAL LEAVES OF ABSENCE, 1969-70

(10) I recommend that the following members of the staff be given sabbatical leaves of absence during the academic year 1969-70 in accordance with the provisions of the University of Illinois *Statutes* and on the terms and for the periods indicated. This recommendation is supplementary to the applications recommended to the Board of Trustees on March 19, 1969.

**Chicago Circle****College of Liberal Arts and Sciences***Department of Spanish*

VIOLET BERGQUIST, Associate Professor of Spanish, winter quarter 1969-70, full pay.

*Department of Speech and Theatre*

DONALD H. DICKINSON, Professor of Speech, winter quarter 1969-70, full pay.

**Urbana-Champaign****College of Commerce and Business Administration***Department of Business Administration*

DONALD MERLE ROBERTS, Associate Professor of Business Administration, academic year 1969-70, one-half pay; or first semester, full pay; full-year leave contingent upon receipt of supplementary financial aid.

**College of Liberal Arts and Sciences***Department of Political Science*

GEORGE MANNER, Associate Professor of Political Science, second semester 1969-70, full pay.

*Department of Sociology*

ALEXANDER VUCINICH, Professor of Sociology, first semester 1969-70, one-half pay.

**College of Education***Department of Special Education*

ROBERT A. HENDERSON, Professor of Special Education and Chairman of the Department, and Professor in the Institute for Research on Exceptional Children, academic year 1969-70, half pay, or first semester 1969-70, full pay; full-year leave contingent upon receipt of supplementary financial aid.

On motion of Mr. Clement, these leaves were granted as requested.

**HONORARY DEGREES, CHICAGO CIRCLE AND MEDICAL CENTER**

(11) The University Senates at Chicago Circle and at the Medical Center have recommended that honorary degrees be conferred on the following:

*At the Commencement Exercises at Chicago Circle on June 15, 1969*

HELEN HAYES, actress, the Degree of Doctor of Humane Letters

*At the Commencement Exercises at the Medical Center on June 12, 1969*

MAYNARD K. HINE, Chancellor, Indiana University — Purdue University at Indianapolis, the Degree of Doctor of Science

I concur in the recommendations of the Senates.

On motion of Mr. Swain, these degrees were authorized as recommended.

**LOAN FUND(S) FOR NEW STAFF FROM ABROAD, URBANA**

(12) The Chancellor at Urbana has proposed that a Foreign Staff Loan Fund be established from contributions obtained by participating departments from private sources. State funds or student loan funds would not be utilized.

New staff members arriving from foreign countries may be limited by their governments in the amount of money they may bring into the United States. Consequently, some do not have sufficient funds for basic living expenses until the end of the first pay period under their appointment. At present funds are being provided by personal loans from fellow staff members or loans from local banks, procedures that operate unevenly and may be imperfectly understood by new staff from overseas.

The proposed fund will be administered by the loan section of the business office at Urbana. Loans will be restricted to staff at the rank of research associate, instructor, or higher whose native country imposes restrictions with the con-

sequences described above and will require the approval of the head of the participating department. The loans will be interest-free but a service charge will be made to cover University costs.

Initially, this program will apply to the Urbana campus. However, if other campuses of the University wish to establish such funds, the President would expect to approve them.

I recommend that a general authorization be granted to establish this fund and similar funds for the other campuses should it be desirable to establish them.

On motion of Mr. Clement, this recommendation was approved.

#### **MODIFICATION OF ADMISSION REQUIREMENTS TO THE COLLEGE OF MEDICINE, MEDICAL CENTER**

(13) The Dean of the College of Medicine and the Chancellor at the Medical Center campus recommend discontinuance of the current rule limiting applicants for admission to the College of Medicine to those having at least a 3.5 collegiate grade-point average. The change would become effective for the class to be selected for admission in September, 1970.

On April 8, 1931, the Board of Trustees, on recommendation of the faculty of the College of Medicine, adopted the rule that each applicant to the College of Medicine, whether from the University of Illinois or another institution, must have a grade-point average of at least 3.5, or its equivalent, to be considered for admission.

It is now believed that the rule acts to reduce unduly the freedom of action of the Committee on Admissions as it seeks to accept applicants considered most likely to succeed in the program of medical education. A review of admission requirements for other medical schools indicates that none has established a firm minimum grade-point average, below which consideration can not be given in any circumstance.

Because the meaning of grades varies widely from one undergraduate institution to another, an arbitrary minimum grade-point average may result in unfair treatment to some applicants. (Some potentially-successful applicants are unable even to complete an application for review by the Committee on Admissions.) The Office of Admissions and Records has indicated that the additional work involved in processing applications for students with grade-point averages below 3.5 would not be a substantial problem.

Discontinuance of the rule will not reduce the quality of the applicants accepted, but will make it possible for the Committee on Admissions to accept an applicant with excellent potential who had, for justifiable reasons, a grade-point average below the current minimum.

The Medical Center Senate has endorsed the proposal. The Senate Coordinating Council has advised that no further Senate jurisdiction is involved.

The Executive Vice President and Provost concurs in the recommendation.

I recommend approval.

On motion of Mr. Pogue, this recommendation was approved.

#### **AMENDMENTS OF THE BY-LAWS OF THE ATHLETIC ASSOCIATION**

(14) The Board of Directors of the Athletic Association has approved changes in the By-Laws of the Athletic Association. The changes provide for an increase in the membership of the Board from seven to nine members, and for revisions relating to: selection of officers and committees of the Board, replacement of Board members, and times of Board meetings. A copy of the revisions is being filed with the Secretary of the Board.

I recommend approval of these amendments in accordance with Article VIII of the By-Laws of the Athletic Association which states that "any such amendment shall, after adoption by the Board, be submitted to the Trustees for its consideration before the same shall take effect."

On motion of Mr. Pogue, this recommendation was approved.

#### **FOREIGN LANGUAGES BUILDING, URBANA**

(15) The Dean of the College of Liberal Arts and Sciences, Urbana, has recommended that the new building under construction which will house the foreign

languages departments be officially named "Foreign Languages Building." The Chancellor has approved this recommendation.

I concur.

On motion of Mr. Clement, this recommendation was approved.

#### **APPROPRIATIONS FOR NONRECURRING EXPENDITURES**

##### **Urbana-Champaign**

(16) The Chancellor recommends the following appropriations from the Urbana-Champaign General Reserve:

Renovation and remodeling for which funds are assigned to the Department of Plant and Services:

Air conditioning and relighting in Altgeld Hall for the Department of Mathematics .....	\$23 724
Remodeling in Harker Hall for the Department of Physiology.....	33 901
<i>Total, Urbana-Champaign General Reserve.....</i>	<i>\$57 625</i>

##### **Medical Center**

After review by the Medical Center Committee on Nonrecurring Appropriations, the Chancellor recommends the following appropriations from the Medical Center General Reserve:

Admissions and Records, equipment.....	\$22 500
Physical Plant Department, supplemental funds required to air condition Patient Care Areas of the Research and Educational Hospitals.....	22 000
<i>Total, Medical Center General Reserve.....</i>	<i>\$44 500</i>

The Executive Vice President and Provost and the Vice President and Comptroller concur.

I recommend approval.

On motion of Mr. Swain, these appropriations were made by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

#### **CONTRACT FOR ELECTRICAL DISTRIBUTION SYSTEM TO PHYSICAL EDUCATION BUILDING, CHICAGO CIRCLE**

(17) The President of the University, with the concurrence of the appropriate administrative officers, recommends the award, subject to the availability of reappropriated funds, of a contract in the amount of \$48,960 to Tri-City Electric Company, Chicago, the low bidder, for the furnishing and installation of the electrical distribution system to the Physical Education Building at the Chicago Circle campus.

Funds for this project are available in state capital appropriations to the University for 1967-69 and have been released by the Governor. The contract will provide for termination in the event funds for this project are not reappropriated.

On motion of Mr. Clement, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

#### **CONTRACTS FOR INSTALLATION OF AIR-CONDITIONING SYSTEM FOR HOSPITAL BUILDINGS, MEDICAL CENTER**

(18) The President of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts for the installation of an air-conditioning system in the patient care areas of the hospital buildings at the Medical Center campus, the award for heating, refrigeration, and temperature control work being based on the low base bid, plus the assignment to this contractor of a contract previously awarded by the Board of Trustees on April 9, 1969, to

Illinois Heating & Ventilating Company, Chicago, for the purchase of fan coil units in the amount of \$34,356; and the award for plumbing work and electrical work being based in each case on the low base bid received:

Heating, Refrigeration, and Temperature Control — Delta Piping Company, Chicago	
Base bid.....	\$258 000
Assignment of contract with Illinois Heating & Ventilating Company, Chicago.....	34 356
<i>Total Firm Price for this Division.....</i>	<i>\$292 356</i>
Plumbing — Peter H. Smith Co., Chicago.....	4 860
Electrical — Divane Bros. Electric Co., Chicago.....	22 400
<i>Total.....</i>	<i>\$319 616</i>

Funds are available for this project from funds previously assigned by the Board of Trustees on February 19, 1969, and April 9, 1969, from the Medical Center General Reserve, and are being requested at this meeting of the Board.

Submitted herewith is a report of the Physical Plant Department, including a tabulation of the bids received, a copy of which is being filed with the Secretary of the Board for record.

Mr. Hughes indicated that representatives and spokesmen of the Illinois Heating & Ventilating Company were present and wished to be heard in objection to the recommendation and the procedures related to it. (Communications from the Company and its attorneys had been received earlier and were provided the Trustees in advance of the meeting. Copies are filed with the Secretary for record.)

On motion of Mr. Clement, the Trustees granted approval to speak to Mr. Herbert B. Nechin of the firm of Brown, Fox & Blumberg, attorneys for the Illinois Heating & Ventilating Company. Mr. Nechin reviewed and summarized the comments in his communication sent earlier to the Trustees. Also present was Mr. Gerald A. Kelly, president of the company. Following these comments, the Board heard a report on the matter from Mr. C. S. Havens, University Director of Physical Plant Planning and Construction, and comment from the University Counsel.

On motion of Mr. Grimes, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

#### CONTRACTS FOR REMODELING IN SECOND UNIT DENTISTRY-MEDICINE-PHARMACY BUILDING, MEDICAL CENTER

(19) The President of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts for remodeling in the Second Unit Dentistry-Medicine-Pharmacy Building at the Medical Center campus for the College of Dentistry; the award in each case being to the low base bidder:

General — Simpson Construction Co., Chicago.....	\$10 323
Plumbing — Ashland Plumbing & Heating Company, Chicago.....	4 975
Ventilation — Narowetz Heating and Ventilating Company, Melrose Park	4 768
Heating, Process Piping, and Temperature Control — F. E. Moran, Inc., Chicago.....	4 440
Electrical — Hyre Electric Company, Chicago.....	5 959
Laboratory Equipment — Kewaunee Scientific Equipment Corporation, Evanston .....	11 371
<i>Total.....</i>	<i>\$41 836</i>



It is further recommended that all contracts other than the contract for general work be assigned to the general contractor, making the total contract price \$41,836 and that an agreement be entered into with the Simpson Construction Co. for assignment of the other contracts. The amount bid by Simpson Construction Co. for the supervision of the other contracts assigned to the General Contractor is included in the base bid for general work.

Funds for this work are available in state capital appropriations to the University for 1967-69 and have been released by the Governor, and from funds previously assigned to the project by the Board of Trustees on June 19, 1968.

Submitted herewith is the schedule of bids received, a copy of which is being filed with the Secretary of the Board for record.

On motion of Mr. Clement, these recommendations were approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

**CONTRACT FOR CONSTRUCTION OF UNDERGROUND PIPING  
FOR CHILLED WATER TO ILLINOIS STREET  
RESIDENCE HALLS, URBANA**

(20) The President of the University, with the concurrence of appropriate administrative officers, recommends award of a contract in the amount of \$14,830 to The Nu-Way Contracting Corp., Chicago, the low bidder, for construction of underground piping for chilled water to Illinois Street Residence Halls at the Urbana-Champaign campus.

Funds for this work are available from the proceeds of the sale of revenue bonds.

On motion of Mr. Grimes, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

**CONTRACTS FOR CONSTRUCTION OF ORCHARD DOWNS  
COMMUNITY BUILDING, URBANA**

(21) The President of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts for construction of the Orchard Downs Community Building at the Urbana-Champaign campus, subject to approval of this project "as a non-instructional facility" by the State Board of Higher Education. The award recommended for the general work—on the base bid and additive alternate G-1—and the awards recommended for the other divisions of work are to the low bidders.

General—Barber & DeAtley, Inc., Urbana

Base Bid.....	\$69 572	
Additive Alternate G-1.....	737	
<i>Subtotal</i> .....		\$70 309
Plumbing—David W. Reichard Plumbing & Heating Co., Inc., Urbana	12 245	
Heating and Air Conditioning—Grimstad's Heating and Air Conditioning, Decatur.....	5 500	
Electrical—Neal Morton Electric, Champaign.....	8 078	
<i>Total</i> .....		\$96 132

Funds for this work are available from the proceeds of a previous sale of revenue bonds.

The plans and specifications comply with the requirements of the Facilities for the Handicapped Act.

Submitted herewith is a report from the Department of Plant and Services, including a schedule of the bids received, a copy of which is being filed with the Secretary of the Board for record.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr.

Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

**EMPLOYMENT OF ENGINEERS FOR IMPROVEMENTS  
AT ABBOTT POWER PLANT, URBANA**

(22) The Seventy-sixth General Assembly is being requested to declare in the public interest the construction of improvements at Abbott Power Plant, Urbana-Champaign campus, to provide additional boiler capacity to serve new buildings and to increase smoke stack efficiency. This work must be scheduled during the low steam consumption periods during 1970 and 1971. In order that construction contracts may be executed and the needed materials delivered prior to the date for start of construction, it is necessary to proceed with advance engineering at this time.

Accordingly, the President of the University, with the concurrence of appropriate administrative officers, recommends the employment of Sargent & Lundy, Chicago, for engineering work as now required for this project at a fee based on engineering and drafting time at actual hourly rates plus 50 per cent, plus agreed-upon reimbursable expenses, but at a total cost not to exceed \$10,000, unless additional expenditures are authorized by the University. The contract will provide that, in addition, and upon authorization being given for performance of the remaining engineering work, the fee will include field supervision at actual salary plus 35 per cent, plus a fixed fee charge of 2 per cent of the actual construction cost of the project.

The Advisory Committee on Architectural and Engineering Services has approved this recommendation.

Funds in the amount of \$10,000 are available in state capital appropriations to the University for 1967-69 and have been released by the Governor.

On motion of Mr. Hahn, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Mr. Page, Governor Ogilvie, Dr. Weatherly.

**EMPLOYMENT OF ENGINEERS FOR IMPROVEMENTS AND  
EXTENSION OF UTILITIES FOR THE 1969-71  
CAPITAL PROGRAM, URBANA**

(23) The 1969-71 Capital Program contemplates improvements and extensions of the steam and electrical distribution systems at the Urbana-Champaign campus.

The engineering design requirements for the building safety relief valves portion of these improvements is complex and time-consuming; engineering design work should be started now in order for construction to proceed during the non-heating season of 1970.

Accordingly, the President of the University, with the concurrence of appropriate administrative officers, recommends the employment of Sargent & Lundy, Chicago, for engineering services required at this time at a fee based upon engineering and drafting time at actual hourly rates plus 50 per cent, plus agreed upon reimbursable expenses, but at a cost not to exceed \$10,000. It is further recommended that, subject to an appropriation being made by the Seventy-sixth General Assembly for the detailed engineering work and the release of such capital funds by the Governor, Sargent & Lundy be authorized to proceed upon the same payment basis for the detailed engineering work required to complete the engineering services on this project. The contract will provide that in addition to payment upon this basis and upon such appropriation and release by the Governor, the engineers shall be paid for field supervision at actual salary plus 35 per cent, plus a fixed fee charge of 2 per cent of the actual construction cost of the project.

The Advisory Committee on Architectural and Engineering Services has approved this recommendation.

Funds for the \$10,000 authorization are available in the current operating budget of the Department of Plant and Services, Urbana. An appropriation for detailed engineering work is being requested from the Seventy-sixth General Assembly as part of the 1969-71 Capital Program.

On motion of Mr. Swain, these recommendations were approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr.

Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

#### HOUSING SURVEY, URBANA

(24) At the meeting of April 9, 1969, the Board of Trustees referred to the Committee on General Policy the subject: the impact of University policies on housing beyond the campus at Urbana-Champaign.

At the same time, the President of the University indicated that appropriate study of the question and its implications would be undertaken.

Accordingly, the President, with the concurrence of appropriate administrative officers, recommends the employment of Real Estate Research Corporation, Chicago, to make a study and report of the effect of the growth of the Urbana-Champaign campus on the rental housing market for family dwelling units in Urbana and Champaign, and on the current availability of rental housing for married students and families in the two communities. The fee for this survey and report is estimated at approximately \$17,000, plus reimbursable expenses authorized by the University.

Funds are available in the Housing Division Reserves.

On motion of Mr. Steger, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

#### AGREEMENT FOR LIGHTING IMPROVEMENTS AND CONVEYANCE OF LAND TO CITY OF CHAMPAIGN

(25) The city of Champaign is planning improvements for Gregory Drive from Fourth Street to Oak Street and plans to finance this work by creating a local improvement district through which all the costs are to be assessed to abutting owners based on property frontage. This project will be of benefit to University property and will better insure the safety and security of students living in University residence halls.

The University owns four strips of land on the north side and running parallel to the right-of-way of Gregory Drive; these vary in width from approximately .02 feet to 3.61 feet. The city of Champaign has agreed to accept title to these strips for street right-of-way purposes as part of the University's contribution to the proposed improvement. It is estimated that the University's remaining share of the cost will be approximately \$25,000, based on the estimated total cost of \$32,500.

Accordingly, the President of the University, with the concurrence of appropriate administrative officers, recommends that the Board authorize the Comptroller and Secretary to execute an agreement with the city of Champaign to share in the costs of the lighting improvements as outlined above at an estimated cost to the University of \$25,000 and that the Board adopt the following resolution authorizing the conveyance of the strips of land as outlined above.

Funds are available in state capital appropriations to the University for 1967-69 and have been released by the Governor.

#### Resolution Authorizing Conveyance of Land Abutting Gregory Drive To City of Champaign

*Be It, and It Hereby Is, Resolved* by The Board of Trustees of the University of Illinois, a public corporation of the State of Illinois, hereinafter referred to as "University" that the Comptroller and Secretary of this University be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of University, and under its corporate seal, a Quit Claim Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to the City of Champaign, a municipal corporation, hereinafter referred to as "Grantee" to be used for street purposes all right, title and interest that University now has in or to the following-described property, viz:

Situated in the State of Illinois, the County of Champaign, the City of Champaign, in the SW  $\frac{1}{4}$  of Section 18, Township 19 North, Range 9 East of the Third Principal Meridian and being a part of Lot 135 of College Place Addition and being more fully bounded and described as follows:

The north 0.09 feet of the south 8.88 feet of said Lot 135; said parcel containing 10.44 square feet, more or less; and

Situated in the State of Illinois, the County of Champaign, the City of Champaign, in the SW  $\frac{1}{4}$  of Section 18, Township 19 North, Range 9 East of the Third Principal Meridian and being a part of Lot 121 of College Place Addition and being more fully bounded and described as follows:

The north 3.61 feet of the south 41.40 feet of said Lot 121; said parcel containing 411.54 square feet, more or less; and

Situated in the State of Illinois, the County of Champaign, the City of Champaign, in the SW  $\frac{1}{4}$  of Section 18, Township 19 North, Range 9 East of the Third Principal Meridian and being a part of Lot 80 of College Place Addition and being more fully bounded and described as follows:

The south 0.02 feet of the north 16.22 feet of said Lot 80; said parcel containing 2.28 square feet, more or less; and

Situated in the State of Illinois, the County of Champaign, the City of Champaign, in the SW  $\frac{1}{4}$  of Section 18, Township 19 North, Range 9 East of the Third Principal Meridian and being a part of Lot 93 of College Place Addition and being more fully bounded and described as follows:

The south 0.12 feet of the north 16.22 feet of said Lot 93; said parcel containing 13.68 square feet, more or less.

Said conveyance shall be made subject to the express condition that in case the Grantee, its successor, or assigns shall, at any time, abandon or cease to use said land for street or highway purposes, said land shall thereupon revert to University, its successor or assigns.

On motion of Mr. Swain, the foregoing resolution was adopted by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

#### **AGREEMENT WITH COMMONWEALTH EDISON COMPANY FOR ELECTRICAL SERVICE TO THE RACINE AVENUE BUILDING, CHICAGO CIRCLE**

(26) The President of the University, with the concurrence of appropriate administrative officers, recommends that the Board authorize its Comptroller and Secretary to execute an agreement with Commonwealth Edison Company, Chicago, for the installation of a new transformer and related equipment to serve the Racine Avenue Building, Chicago Circle campus, at a total cost of \$7,547.

Funds are available in state capital appropriations to the University for 1967-69 and have been released by the Governor.

On motion of Mr. Clement, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

#### **POLICY CONCERNING DIVISION OF ROYALTIES FROM SALE OF VIDEO TAPES, OTHER INSTRUCTIONAL MATERIALS**

(27) For several months, the University Committee on Copyrights and Recordings has been considering the formulation of a general policy concerning the division of royalties earned from the sale of video tapes and other instructional materials developed under University auspices and with University support. The outcome of these discussions has been the following recommendation from the Committee as a policy to be used in apportioning income from royalties or sales between author(s) and the University:

"An initial amount up to \$5,000 may be earned by the author(s) from net income. Any amount earned in excess of \$5,000 shall be divided 50 per cent to the University and 50 per cent to the author(s); provided that the University's direct costs, above those incurred in the development of the commissioned work for the University's own use as determined by the administrator responsible, are deducted before any earnings are passed on to the author(s)."

The Committee recommends that these principles be applied both to income resulting from "commissioned" work (i.e., projects undertaken by University staff members as official assignments of duty) and also to income resulting from substantial use of University facilities (even though the project might not have been undertaken as an official assignment or "commission").

The Executive Vice President and Provost recommends approval of this proposal.

I concur.

On motion of Mr. Clement, this recommendation was approved.

#### PURCHASES

(28) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President and Comptroller. The list included a report of purchases authorized by the President since the last meeting of the Board.

The lists of purchases authorized and purchases recommended were presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, contracts with private corporations and other organizations, funds from foundation grants, and grants from corporations and other donors, and University revolving funds authorized by law:

The total amounts of these purchases were:

##### *From Appropriated Funds*

Purchases Authorized.....	\$ 148 861 69
Purchases Recommended.....	1 889 938 56
<i>Total</i> .....	<u>\$2 038 800 25</u>

##### *From Institutional Funds*

Purchases Authorized.....	\$ 8 375 00
Purchases Recommended.....	860 261 66
<i>Total</i> .....	<u>\$ 868 636 66</u>
<i>Grand Total</i> .....	<u>\$2 907 436 91</u>

A complete list of the purchases authorized and recommended, with supporting information, including the quotations received, was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

On motion of Mr. Clement, the purchases authorized by the President were approved, and the purchases recommended were authorized.

#### COMPTROLLER'S REPORT OF PURCHASES

(29) The Vice President and Comptroller also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$5,000 to \$7,500. A copy of this report is filed with the Secretary of the Board.

This report was received for record.

#### COMPTROLLER'S MONTHLY REPORT OF CONTRACTS EXECUTED

(30) The Comptroller's monthly report of contracts was presented.

##### Medical Center

##### *Change Orders*

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
Fries Walters Company	Cost-plus contract — electrical work: General hospital	\$ 5 059
	Hospital addition	9 000
Simpson Construction Company	Cost-plus contract — minor remodeling and new construction: Betatron remodeling	6 700
<i>Total, Medical Center</i>		<u>\$ 20 759</u>

**Urbana-Champaign***New Contracts*

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
United States Air Force: F29601-69-C-0071	Silicate treatment to inhibit corrosion of hot, potable water systems	\$ 39 976
F 33615-69-C-1334	Investigation of thin platelet semiconductor lasers and electron-hole-lattice interactions in semiconductor lasers	29 911
United States Department of Health, Education, and Welfare OEC-0-9-000003-2495(013)	CIC cooperative summer institute in slavic languages and area studies	25 397
United States Department of Labor:		
Bureau of Labor Statistics BLS-69-1	Effectiveness of various forms and procedures for collecting expenditure data from consumers	61 330
Manpower Administration 81-15-69-07	Development of a model university human resources program	14 990
United States Department of Transportation, Federal Railroad Administration DOT-FR-9-0033	Highway-railroad grade crossing safety	6 000
United States Navy N-00019-69-C-0289	Factors controlling strength of composite structures	39 940
<i>Total</i>		<u>\$ 217 544</u>

*Change Orders*

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
National Aeronautics and Space Administration NGL-14-005-074	Studies on auditory and vestibular end organs and brain stem nuclei	\$ 155 000
Union Carbide Corporation, Nuclear Division	Prestressed concrete pressure vessels for nuclear reactors	31 325
United States Air Force AF 30(602)-4144	Experimentation in parallel computation	2 000 000
United States Army:		
DA-49-193-MD-2909	Determination of free bromine in water	13 123
DADA-17-67-C-7062	Disinfection of small quantities of drinking water	8 250
United States Atomic Energy Commission:		
AT(11-1)-890	Investigate the mechanism of radiation induced addition of tritium to carbon-carbon double bonds	18 029
AT(11-1)-1199	Studies of rainout of radioactivity in Illinois	76 000
United States Navy: N-00014-67-A-0305-0011	Solid state and surface state electronics of semiconductors as related to devices such as transistors and photo-detectors	5 000
Nonr-1834(36)	Factors in group interaction	220 130
<i>Total</i>		<u>\$2 526 857</u>

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
Barber and DeAtley, Inc.	Cost-plus contract — general work: Agronomy Seed House Electrical Engineering Research Laboratory Engineering Hall Foreign Languages Building 1107 W. Green Street, Urbana	\$ 12 000 9 300 6 000 5 000 12 000
Cool-Rite Mechanical Contractors, Inc.	Cost-plus contract — minor remodeling and new construction: Engineering Research Laboratory	6 325
<i>Total</i>		<u>\$ 50 625</u>
<i>Total, Urbana-Champaign</i>		<u>\$2 795 026</u>

**Summary**

Amount to be paid to the University:	
Urbana-Champaign .....	\$2 744 401

Amount to be paid by the University:

Medical Center.....	20 759
Urbana-Champaign.....	50 625
<i>Total</i> .....	<u>\$ 71 384</u>

This report was received for record.

### INVESTMENT REPORT For the Month of March, 1969

#### Report of the Finance Committee

(31) The Finance Committee reported the following changes in investments of endowment funds:

##### *Pool*

##### *Sales:*

\$14 000 U.S. Treasury 4 per cent bonds due 8/15/73.....	\$ 12 788 13
13 shares Kansas City Power and Light 4 per cent Cm. preferred stock.....	778 55
80/100 shares Shulton common stock.....	35 20
25 shares United Fruit Company common stock.....	1 296 88

##### *Purchases:*

\$74 000 Associates Investment Company demand notes.....	74 000 00
8 000 Commercial Credit Company demand notes.....	8 000 00

##### *Yarros*

##### *Sales:*

100 shares Borg Warner common stock.....	3 251 99
54 shares Kimberly Clark common stock.....	4 117 50
66 shares Phillips Petroleum common stock.....	4 509 45
40 shares Union Carbide common stock.....	1 786 86

#### Report of the Comptroller

The Comptroller reported the following changes in investments of current and unexpended plant funds, which he has been authorized to make:

##### *Current Funds*

##### *Current Funds (Chicago Circle)*

##### *Purchases:*

\$312 000 Ford Motor Company notes due 4/10/69.....	\$312 000 00
460 000 International Harvester notes due 4/10/69.....	460 000 00
58 000 Ford Motor Company notes due 9/30/69.....	58 000 00

##### *Medical Service Plan (Medical Center)*

##### *Purchase:*

\$40 000 Federal National Mortgage Association notes due 6/10/69...	40 010 00
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##### *Restricted Group*

##### *Purchases:*

\$ 872 000 Continental Illinois National Bank bk.acc. due 5/29/69....	858 266 00
500 000 Central Trust of Cincinnati bk.acc. due 6/27/69, endorsed by Continental Illinois National Bank.....	489 694 45
500 000 Marine National Bank of Milwaukee bk.acc. due 6/27/69, endorsed by Continental Illinois National Bank.....	489 694 44
500 000 Genesco notes due 7/17/69.....	488 236 11
1 000 000 B-W Acceptance Corp. notes due 8/4/69.....	972 812 50
500 000 Export-Import Banks notes due 8/4/69.....	486 562 50
1 000 000 Clark Equipment Credit notes due 8/18/69.....	970 187 50
500 000 Bell and Howell notes due 9/4/69.....	484 152 78
500 000 Motorola notes due 9/4/69.....	484 152 78
500 000 Atlantic Richfield notes due 9/5/69.....	484 913 19
500 000 Atlantic Richfield notes due 10/17/69.....	480 902 78

*Trust Benefit Fund*

Purchase:

\$114 000 U.S. Treasury bills due 2/28/70..... 107 091 79

*Zerbee Scholarship*

Purchase:

\$15 000 U.S. Treasury bills due 2/28/70..... 14 145 83

*Art Objects**Construction Funds*

Purchase:

\$12 000 U.S. Treasury bills due 6/26/69..... 11 818 60

*Krannert Contributions*

Purchase:

\$285 500 Cargill 5½ per cent notes due 6/30/76..... 285 500 00

*Orchard Apartments*

Sale:

\$25 000 U.S. Treasury bills due 7/24/69..... 24 376 91

*Assembly Hall**Sinking Funds*

Sale:

\$15 000 U.S. Treasury bills due 7/31/69..... 14 677 35

*Men's Residence Halls of 1957*

Sale:

\$ 1 000 U.S. Treasury bills due 3/24/69..... 995 26

Purchase:

\$30 000 U.S. Treasury bills due 3/24/69..... 29 916 67

*Revenue Bonds of 1952*

Sales:

\$281 500 U.S. Treasury 2½ per cent bonds due 3/15/70..... 272 131 33

14 000 U.S. Treasury 3¾ per cent bonds due 11/15/74..... 12 467 50

*Union (Chicago Circle)*

Purchase:

\$312 000 U.S. Treasury bills due 6/19/69..... 307 252 23

This report was received for record.

**REPORT OF FINANCE COMMITTEE ON TREASURER'S BOND**

(32) The Finance Committee reports that it has received from Robert R. Manchester, Treasurer of the University, a bond in the amount of \$6,000,000 with the Continental Casualty Company as Surety.

The bond has been approved by the University Counsel of the University and by the Vice President and Comptroller. The Finance Committee has accepted the bond and reports its receipt for record.

This report was received for record.

**REPORT ON REVISED ESTIMATES OF FINANCIAL AID FUNDS, ANTICIPATED AND NEEDED, FOR 1969-70 (ALL CAMPUSES)**

(33) The Trustees received some weeks ago a report of estimates of the University's need for financial aid funds for undergraduate students for next year, prepared by the directors of financial aid at each of the campuses and coordinated by the Director of University School and College Relations, Dr. E. E. Oliver. At the request of the Executive Vice President and Provost, the estimates have been reviewed to reflect refinements of categories and to take into account notifications, recently received, of federal allocations for 1969-70.

Director Oliver reports that discrepancies between funds anticipated and funds needed are greater than in the earlier estimates, primarily because of reductions in federal funds—as well as because of a shortage of state-guaranteed loan funds greater than previously estimated.



As indicated in the revised report, the anticipated deficits in funds available compared with need are as follows:

Chicago Circle.....	\$1 087 198
Medical Center.....	710 260
Urbana.....	2 353 787
<i>Total</i> .....	<i>\$4 151 245</i>

I present this revised report to provide a current appraisal of a serious financial problem for the coming year.

This report was received for record.

#### **CRITERIA FOR AWARD OF TUITION WAIVERS IN THE COLLEGE OF LAW**

(34) Since 1906, by authorization of the Board of Trustees, the College of Law has awarded a number of tuition waivers to students on the basis of scholarship. At present six such awards are made annually.

In line with a national trend in university policy toward relating aid more closely to financial need, the Chancellor at the Urbana campus, at the request of the Dean of the College of Law, proposes that the College be authorized to grant the existing six tuition waivers on the basis of financial need as well as scholarship.

The Executive Vice President and Provost supports this proposal.

I recommend approval.

On motion of Mr. Swain, this recommendation was approved.

#### **ASSIGNMENT OF CONSTRUCTION CONTRACT FOR REMODELING IN THE COLLEGE OF PHARMACY BUILDING, MEDICAL CENTER**

(35) On March 19, 1969, the Board of Trustees awarded a contract for ventilation work in connection with remodeling in the College of Pharmacy Building (East Dentistry-Medicine-Pharmacy Building) at the Medical Center campus to the low base bidder, H. S. Kaiser Company, Elk Grove, in the amount of \$11,500 and authorized the assignment of this contract to the general contractor, Mutual Contracting Company, Chicago.

Subsequently, the H. S. Kaiser Company made an assignment for the benefit of creditors and ceased operations before commencing the work and before it had secured and furnished to the University the required performance and payment bond.

The Assignee for the benefit of creditors has requested that the University consent to the assignment of the contract with the H. S. Kaiser Company to the E. B. Rovin Co., Chicago. The E. B. Rovin Co. is willing to accept the assignment of this contract at the same amount and upon the same terms and conditions as the original contract awarded to H. S. Kaiser Company. The E. B. Rovin Co. has not previously done work for the University, but an investigation of this firm indicates that they should be able to satisfactorily perform this work. Mutual Contracting Company, the general contractor, has agreed to the assignment of the contract for ventilation work from the H. S. Kaiser Company to E. B. Rovin Co.

Accordingly, the President of the University, with the concurrence of appropriate administrative officers, recommends that the request of the Assignee for the benefit of creditors be granted and this assignment be consented to.

On motion of Mr. Clement, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

#### **CHANGES IN DIGITAL COMPUTER EQUIPMENT DEPARTMENT OF COMPUTER SCIENCE, URBANA**

(36) The service computer systems, operated by the Department of Computer Science for scientific research and instruction, are currently leased from International Business Machines Corporation. Operational programs are oriented to the IBM 360 systems.

A number of equipment changes are proposed for existing computer systems within the Department of Computer Science due to the continued technological improvements in both hardware and software.

This program of additions and deletions of leased equipment will result in a net increase in the lease rate of \$7,056.85 per month, or a net annual increase of \$84,682.20.

An interim, approximately six months, lease of additional core capacity of the IBM System 360 Model 50 is required to meet the immediate need of the Department of Computer Science until the reconfiguration of the Model 75 is completed. The interim lease cost is \$4,845.75 per month.

Institutional funds are available for the modifications and the interim lease in the Department of Computer Science.

The Chancellor and the Vice President and Comptroller recommend approval of these changes.

I concur.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

**REPORT AND RECOMMENDATIONS OF THE UNIVERSITY COMMITTEE  
ON ALLERTON PARK CONCERNING THE POSITION OF THE  
UNIVERSITY OF ILLINOIS ON OAKLEY RESERVOIR  
AND ALLERTON PARK**

(37) The following report was presented for the action of the Trustees.

This is in response to the report, *Study of Alternatives for the Oakley Reservoir and Channel Improvement*, dated March 15, 1969, prepared by the Chicago District, Corps of Engineers, Department of the Army.

The University is grateful for the opportunity to review the alternative proposals presented to the State of Illinois and to the University of Illinois.

*Recommendations:*

The University recommends that a policy of *staged development* be adopted for water resource development in the upper Sangamon River Valley.

The University finds that alternatives 7, 9, and 13 from the report result in a conservation pool of 621 feet MSL.

Alternative No. 7: Oakley Reservoir interim use of sedimentation storage for water supply plus Oakley Reservoir at 621 feet joint-use pool.

Alternative No. 9: Advanced Waste Treatment—97 per cent BOD reduction plus ground water supply plus Oakley Reservoir at 621 feet joint-use pool.

Alternative No. 13: Partial Advanced Waste Treatment—94 per cent BOD reduction plus Friend's Creek subimpoundment plus Oakley Reservoir at 620 feet joint-use pool.

In view of the fact that there are these alternatives, and there may be others, the University could only support an alternative, or combination of alternatives, which keeps the conservation pool at approximately 621 feet MSL.

It is essential that management and operational plans include provisions for regulating release rates and channel clearance below Oakley Dam so that the natural and seasonal flooding conditions will be maintained. (Flood stages in Oakley Reservoir with a joint-use pool of 621 feet MSL should not be allowed to persist above the 627 foot elevation for longer than fourteen days in the winter—October through March—nor longer than seven days during the summer—April through September.)

In the course of general discussion, the President of the University summarized the role of the Trustees on this question. He noted that the University had been concerned throughout a long period of time to obtain the most favorable position on what has been a question of broad public policy as well as a matter of direct University interest. The Trustees and administration had sought to work effectively, if quietly, to secure scientific and engineering data and to make use of the University study committee and professional consultants. He expressed his pleasure in the professional resolution of the question.

On motion of Mr. Hahn, the Board approved the report and recommendations of the Committee on Allerton Park by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

#### SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty made by the President; declinations and resignations; leaves of absence; and retirements. A copy of the report is filed with the Secretary.

#### ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

##### **APPOINTMENT TO THE STATE UNIVERSITIES RETIREMENT SYSTEM**

President Hughes announced that he had appointed Mr. Timothy W. Swain as a University of Illinois representative on the Board of Trustees of the State Universities Retirement System, succeeding Mr. Kenney E. Williamson.

#### FUTURE BOARD MEETINGS

The President called attention to the schedule of the next three meetings of the Board: June 18, 1969, at the Medical Center; July 16, 1969, or possibly July 23, 1969, in Urbana; and September 17, 1969 in Urbana.

#### EXECUTIVE SESSION

President Hughes announced that an executive session had been requested and was being ordered for consideration of reports and recommendations relating to property acquisitions and pending litigation.

On motion of Mr. Clement the Board recessed for five minutes.

When the Board reconvened, the following reports and recommendations from the President of the University were presented and considered.

#### **ACQUISITION OF FEDERAL SURPLUS PROPERTY**

(38) The federal government has declared surplus a five-acre tract of ground about three and one-half miles southwest of Chanute Air Force Base, Rantoul, Illinois, which is improved with a one-story brick building. Under the provisions of the Federal Property and Administrative Services Act of 1949, as amended, the property may be transferred to educational or public health institutions at discounts ranging from 40 per cent to 100 per cent. This transfer will be made at 100 per cent discount to the University.

The Department of Electrical Engineering has examined the property and has indicated a need for this additional land for their present research facilities in the fields of radio direction findings and ionospheric research using signals from earth satellites.

In 1965 the University acquired from the federal government a thirty-five-acre tract of land adjacent to this five-acre parcel. The entire forty acres will allow for the expansion of the electrical engineering research projects at that site.

It is recommended that the Board of Trustees adopt the following resolution which is required for the filing of an application for transfer of the property to the University.

#### **Resolution**

##### *On-Site*

WHEREAS, certain real property owned by the United States; located in the County of Champaign, State of Illinois, Rantoul Township (D-Ill-576), has been declared surplus and is subject to assignment for disposal for educational or

public health purposes by the Secretary of Health, Education, and Welfare, under the provisions of Section 203 (k)(1) of the Federal Property and Administrative Services Act of 1949 (63 Stat. 377), as amended, and rules and regulations promulgated pursuant thereto, more particularly described as follows:

The South (S) Four Hundred Thirty-five and Six-tenths (435.6) feet of the East (E) Five Hundred (500) feet of the Southeast Quarter (SE  $\frac{1}{4}$ ) of the Southeast Quarter (SE  $\frac{1}{4}$ ), of Section Twenty (20), Township Twenty-one North, (T-21-N), Range Nine East (R-9-E) of the Third Principal Meridian (3rd P.M.) situated in the County of Champaign, and State of Illinois, including all improvements thereon and subject to existing easements; and

WHEREAS, The Board of Trustees of the University of Illinois, needs and can utilize said property for educational research purposes in accordance with the requirements of said Act and the rules and regulations promulgated thereunder;

*Now, Therefore, Be It Resolved*, that The Board of Trustees of the University of Illinois shall make application to the Secretary of Health, Education, and Welfare for and secure the transfer to it of the above-mentioned property for said use upon and subject to such exceptions, reservations, terms, covenants, agreements, conditions, and restrictions as the Secretary of Health, Education, and Welfare, or his authorized representative, may require in connection with the disposal of said property under said Act and the rules and regulations issued pursuant thereto; and

*Be It Further Resolved* that The Board of Trustees of the University of Illinois, has legal authority, is willing and is in a position to assume immediate care and maintenance of the property, and that H. O. Farber, Comptroller, be and he hereby is authorized, for and on behalf of The Board of Trustees of the University of Illinois, to do and perform any and all acts and things which may be necessary to carry out the foregoing resolution, including the preparing, making, and filing of plans, applications, reports, and other documents, the execution, acceptance, delivery, and recordation of agreements, deeds, and other instruments pertaining to the transfer of said property, and the payment of any and all sums necessary on account of the purchase price thereof or on account of fees or costs incurred in connection with the transfer of said property for surveys, title searches, appraisals, recordation of instruments, or escrow costs.

On motion of Mr. Swain, the foregoing resolution was adopted by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

#### **PURCHASE OF MONTICELLO ROAD FIELD STATION SITE**

(39) The University has been leasing two tracts of land, known as the Monticello Road Field Station, for use by the Department of Electrical Engineering at Urbana in carrying on radio direction-finding research. A lease was entered into under date of May 6, 1957, with the Twin City Development Company providing for the leasing of the following-described property:

The Northwest quarter (NW  $\frac{1}{4}$ ) of the Southwest quarter (SW  $\frac{1}{4}$ ) of Section seventeen (17), except the North one-half acre of said tract, located in Township eighteen (18) North, Range eight (8) East of the Third Principal Meridian, containing thirty-nine and one-half (39 $\frac{1}{2}$ ) acres more or less in the County of Champaign, and State of Illinois.

Under the terms of the lease, the University has the option to buy this tract at any time before the expiration of the lease period in 1972 at a cost not to exceed \$17,577.50.

Another lease was entered into under date of June 29, 1956, with the Twin City Development Company providing for the leasing of the following-described property:

The Northeast quarter (NE  $\frac{1}{4}$ ) of the Southwest quarter (SW  $\frac{1}{4}$ ) of Section seventeen (17) and the North one-half (N  $\frac{1}{2}$ ) acre of the Northwest quarter (NW  $\frac{1}{4}$ ) of the Southwest quarter (SW  $\frac{1}{4}$ ) of said section seventeen (17), all in Township eighteen (18) North, Range eight (8) East of the Third Principal Meridian, in Champaign County, Illinois, consisting of 40 $\frac{1}{2}$  acres more or less.

Under the terms of the lease, the University has the option to buy this tract at any time before the expiration of the lease period in 1971 at a cost not to exceed \$18,000.

The United States Army Propagation Laboratory and the Office of Naval Research have indicated that the research program in radio direction-finding will be continued during the foreseeable future; the current contracts now total \$360,000 per year and programs are proposed for a number of years to come.

Therefore, the President of the University, with the concurrence of appropriate administrative officers, recommends that these options be exercised at a total cost of \$35,577.50 and that the Comptroller and the Secretary of the Board be authorized to execute any notices or other documents they deem necessary or desirable in connection with securing title to the above-described properties.

Funds are available from Contract Research Reserve.

On motion of Mr. Grimes, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Mr. Jones, Governor Ogilvie, Mr. Page, Dr. Weatherly.

#### **STATUS REPORT — MARGARET H. AND WILLIAM E. LEVIS FACULTY CENTER, URBANA**

(40) It was reported to the Board of Trustees on March 19, 1969, that preliminary planning had been initiated on the Margaret H. and William E. Levis Faculty Center which is to be located east of the Krannert Center for the Performing Arts. At that time the submission of the required data to the State Board of Higher Education was authorized, requesting approval of the project as a "non-instructional facility."

The project, approximating 20,000 gross square feet, is estimated to cost \$2,000,000, exclusive of extension of utilities to the site. Mrs. Levis has offered to give the University of Illinois the sum of \$1,000,000 for this project, which will require other contributions of approximately \$1,000,000. Since the construction must proceed before all contributions are received in cash, the University of Illinois Foundation will be requested to secure a construction loan to be repaid by contributions.

On March 20, 1968, the Board of Trustees approved in principle the exchange of certain Foundation-owned land, which is a part of the site of the proposed Faculty Center project, for land owned by the University, in anticipation that this project would materialize before capital funds for land acquisition were made available. Due to the need for the development of the program statement by faculty committees, the project was delayed. Assuming the Legislature will appropriate funds for land acquisition, it will no longer be necessary to exchange land as earlier proposed. When the appropriation is approved by the Seventy-sixth General Assembly, and the Governor, the Board will be requested to approve the purchase from the Foundation of the parcels needed for the site.

Mrs. Levis has expressed the hope that construction can be started as soon as possible. Accordingly, the Foundation intends to employ Harry Weese & Associates, Chicago, for architectural services at a fee of 7 per cent plus reimbursements when approved by the University. This fee is based on the fee schedule for such projects and size established by the Central Illinois Chapter of the A.I.A.

This report was received for record.

#### **RESOLUTION CONCERNING STUDENT CONDUCT<sup>1</sup>**

President Hughes called the Board's attention to a resolution presented by Mr. Page on December 20, 1967, subsequently referred to the Committee on General Policy and tabled until April of 1969 with the expectation that by that time a general revision of the University's code of conduct for students might have been developed. He recommended, following consultation with the President of the University, that the matter be deferred until various studies now underway at each campus,

<sup>1</sup> See Transactions of the Board of Trustees, Vol. 38, page 848.

involving discipline as well as regulations, are complete. By consensus, the Board agreed to defer the question.

**CAMPUS SECURITY**

At the request of the President of the University, the Chancellors and other officers reviewed procedures relating to campus security.

On motion of Mr. Grimes, the Board adjourned.

EARL W. PORTER  
*Secretary*

EARL M. HUGHES  
*President*