MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

July 19, 1972

The July meeting of The Board of Trustees of the University of Illinois was held in the Faculty Lounge, Illini Union, Urbana, Illinois, on Wednesday, July 19, 1972, 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. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Earl M. Hughes, Mr. William G. Karnes, Mr. Roger B. Pogue, Mr. Timothy W. Swain, Dr. Michael J. Bakalis, Mr. Earl Langdon Neal, Governor Richard B. Ogilvie, and Mr. Russell W. Steger were absent.

Also present were President John E. Corbally Jr.; Executive Vice President and Provost Lyle H. Lanier; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Joseph S. Begando, Medical Center campus; Chancellor Warren B. Cheston, Chicago Circle campus; Vice Presidents Norman A. Parker, Ronald W. Brady, and Barry Munitz; Mr. V. L. Kretschmer, Acting University Director of Physical Plant Planning and Construction; Mr. C. E. Flynn, Assistant to the President and University Director of Public Information; Mr. George H. Bargh, Executive Assistant to the President; and the officers of the Board, Mr. H. O. Farber, Comptroller, Mr. R. R. Manchester, Treasurer, Dr. Earl W. Porter, Secretary, and Mr. James J. Costello, University Counsel.
DEATH OF SENATOR EVERETT R. PETERS

Mr. Hughes took note of the death on June 25 of Senator Everett R. Peters, "a great and true friend of the University throughout his entire fifty years of public service in Champaign County and in both houses of the State Legislature." Mr. Hughes stated that he was appointing a committee, composed of Trustees Swain and Steger, to draft an appropriate tribute to Senator Peters to be presented to the Trustees at the September meeting. On motion of Mr. Swain, the Trustees concurred in the sentiments expressed and in the action to be taken.

RESOLUTIONS IN RECOGNITION OF THE RETIREMENT OF MISS KATHRYN HANSEN, LYLE H. LANIER, AND NORMAN A. PARKER

The following resolutions were presented and unanimously approved by the Trustees. In each case a printed copy of the resolution will be prepared by the Secretary and presented to each recipient.

To Kathryn G. Hansen

In 1952 Kathryn G. Hansen left the staff of the University of Illinois, where she had worked several years, to become the first Executive Secretary of the University Civil Service System of Illinois. She was later made Administrative Officer of the System and Secretary of the Merit Board and, in October 1968, was appointed Director of the System. She retired from the latter position July 1, 1972.

In the course of her career, she has been active in numerous business and professional organizations, including the College and University Personnel Association, which she served as President in 1967-68; the American Society for Public Administration; the American Management Association; the American Society for Personnel Administration; and many others.

It is, however, for her career of service to the University Civil Service System of Illinois for which the Trustees now convey their appreciation and best wishes for the future.

To Lyle H. Lanier

Over more than twenty years, Lyle H. Lanier has served the University of Illinois in important administrative positions. For the last twelve of those years, he was the Executive Vice President and Provost. In that position he was the senior officer under the President and the University’s chief academic officer.

The years of his service have seen great growth and lately a slowed pace, each phase containing its own problems. The University’s capacity to face the challenges presented has been heavily dependent upon the talents of Lyle Lanier. His skills in analysis, planning, and innovation, when combined with a seemingly limitless capacity for hard work, have kept the University a center of scholarship and service. Of special note has been his leadership in developing the imaginative and far-reaching plan for medical education for the University, and indeed for the State.

Although his role has not always been obvious to those outside the University, his colleagues and the Trustees know and value his counsel as an educator, a craftsman, and a statesman.

The Trustees convey to Lyle H. Lanier their deep gratitude for his dedication, leadership, and service to the tradition of excellence at the University of Illinois.

To Norman A. Parker

Early in his career in education Norman A. Parker assumed administrative duties as the Head of the Mechanical Engineering Department at the University of Colorado. For more than thirty years at Colorado and at the University of Illinois he has combined his abilities as educator and administrator in addition to serving as engineer and consultant to many companies. His professional colleagues have honored him with selection as a fellow of the American Society of Mechanical Engineers and his alma mater, the University of Colorado, has bestowed upon him an honorary degree of Doctor of Science.

To the University of Illinois, however, Norman Parker’s outstanding contribution to the development of the Chicago Circle campus is of first importance.
Not limiting his efforts only to administration, he assumed leadership in developing a community-University rapport which has shown the neighbors of the University that it has concern for them.

For his educational and community leadership and his commitment to the objectives of the University of Illinois, the Trustees convey to Norman A. Parker their deep appreciation.

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 Corbally 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.

INTERIM INTERNAL BUDGET FOR FISCAL YEAR (FY) 1973

1. The Governor has signed without change the University's appropriation bill for FY 1973 (House Bill 4215) as enacted by the Seventy-seventh General Assembly. Since final legislative action on the bill did not occur until June 30, however, and since important changes in the bill were made on that day, it has not been possible to complete the FY 1973 budget for operations for presentation to the Board at this meeting. In fact, in view of the extensive revisions that will be required, it is now anticipated that the budget cannot be completed in time for action by the Board before September.

It becomes necessary, therefore, to request that the Board authorize the continuation of the FY 1972 budget as it existed on June 30, 1972 — with further authorization to the President, in accordance with the needs of the University and the equitable interests involved, and within the total income available: (a) to accept resignations; (b) to make such additional appointments as are necessary subject to the provisions of the University Statutes and the Policy and Rules — Non-academic; and (c) to make such changes and adjustments in items included in the interim budget as are needed. All such changes are to be covered in the Vice President and Comptroller's quarterly financial reports, or in reports to the Board by its Secretary. Furthermore, they will be reflected in the detailed budget for 1972-73 to be submitted to the Board on September 20, 1972.

The Trustees are also asked to affirm that the authorization described above is not intended to authorize and direct the reappointment of individuals whose appointments were due to terminate prior to September 1, 1972 (whether by retirement, resignation, notice of terminal appointment, expiration of temporary appointment, or other applicable condition).

On motion of Mr. Howard, authority was given as requested by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Pogue, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

In presenting this recommendation, the President reviewed the final action of the legislature and its significance for the University in the new fiscal year. (A summary of his remarks is presented below.)

There has been some confusion in the reports of the final actions of the Illinois General Assembly with regard to House Bill 4215 (the appropriation bill for the University of Illinois for 1972-73). The General Assembly approved increases in House Bill 4215 totaling $7,163,788. The original total for operations was increased from $189,411,681 to $196,575,469. The following is an analysis of the increase:

1. Retirement contributions ........................................... $3,000,000
2. Personal services (nonacademic salary increases and funds for physical plant operations and maintenance personnel) ................................ 3,541,136
3. Division of Services for Crippled Children ........................... 587,000
4. Natural History Survey Research Ponds (operations and maintenance costs) ........................................ 6,376
5. Exercise Therapy Clinic (College of Physical Education, Urbana-Champaign) ................................................. 29,286

$7,163,788

The addition for retirement contributions represents, in effect, a technical assignment of funds to the University of Illinois to provide sufficient funds to meet the expected obligations of the State Universities Retirement System to staff members of the University who will be retiring during the present fiscal year.

The increase in the personal services item of House Bill 4215 totaling $3,541,126 would be used for the following purposes, in accordance with agreements reached among members of the General Assembly concerning this increase:

1. The level of employment of physical plant operations and maintenance personnel existing on June 30, 1972, would be maintained throughout the fiscal year 1972-73, except in areas subject to seasonal layoffs or in situations where such retention of employees would be contrary to state law or otherwise in conflict with sound public policy.

2. All employees presently paid under prevailing-wage agreements would receive increases in accordance with the terms specified in the renewal of such agreements. This procedure would conform to past practice, and the rates would be in accordance with state statutes and regulations.

3. Additional funds would be allocated sufficient to provide increases averaging 5.5 per cent to employees who are paid under negotiated-rate contracts— the increases to become effective upon the date specified in the renewal of such contracts.

4. Additional funds would be allocated sufficient to provide increases averaging 5.5 per cent for all other nonacademic employees, effective September 1, 1972.

The University regrets that no funds were appropriated by the General Assembly for additional increases in the salaries of academic staff members. After consultation with the general-University officers concerned and with the chancellors, I am prepared to recommend to the Board of Trustees that sufficient funds be accumulated through further internal savings to permit increases in academic salaries averaging 5.5 per cent for eligible staff members, effective November 1, 1972. This increase would create a condition of substantial parity in the increases for nonacademic and for academic staff members—in the sense that the effective dates for their respective rate increases would be delayed in each case two months beyond the dates on which salary increases traditionally have become effective.

Obviously, the implementation of the foregoing plans is subject to the approval of House Bill 4215 by the Governor, without reduction in the amounts appropriated by the General Assembly.

Many members of the General Assembly and representatives of the Governor's office and of the Bureau of the Budget were of great assistance in reviewing the needs of the University of Illinois and in responding to those needs. Representative Clabaugh and Senator Weaver provided the floor leadership for House Bill 4215. In his last few months of active service, Dr. Lyle Lanier was particularly effective in providing the General Assembly with information and in providing the University of Illinois with his fine representation.

BUDGET REQUEST FOR CAPITAL FUNDS. FISCAL YEAR 1974

(2) The recommendations of the University Building Program Committee1 for capital improvements in FY 1974 at all three campuses are submitted in the attached document. (This document is filed with the Secretary of the Board of Trustees.) Detailed supporting information will be compiled during the remainder of this month and submitted to the Office of the Board of Higher Education by August 14, 1972, in accordance with the schedule established by that office.

1 University Building Program Committee: Lyle H. Lanier, Executive Vice President and Provost, Chairman; Harlan D. Bareither, Director of University Office of Space Programming (staff consultant); Joseph S. Begando, Chancellor at the Medical Center; Donald J. Casper, Vice Chancellor at the Medical Center; H. O. Farber, Vice President and Comptroller; V. L. Kretschmer, Acting University Director of Physical Plant Planning and Construction (staff consultant); Warren B. Cheston, Chancellor at Chicago Circle; Jack W. Peltason, Chancellor at Urbana-Champaign; William F. Sager, Professor of Chemistry and Head of the Department, Chicago Circle; Lucien W. White, Professor of Library Administration and University Librarian.
The University's FY 1974 request for capital appropriations reflects three main types of needs: (a) funds to meet the supplemental costs of equipping and occupying new buildings already authorized (including buildings completed but not fully equipped); (b) funds for the improvement of existing facilities (rehabilitation and remodeling, utilities, site improvements, etc.); (c) new building projects needed to meet the enrollment and program expansion scheduled to occur by the fall of 1976.

More than half of the total request of $49,201,400 is for buildings and other capital improvements in the health fields ($26,162,700), including building projects at the Medical Center, Peoria, and Rockford. The new building projects at the other two campuses have all been approved previously by the Board of Higher Education.

I recommend approval of the enclosed budget request for capital funds for FY 1974 (see tables printed below) and request authorization to transmit the request to appropriate offices of State government and to the Board of Higher Education—in the format and with the supporting information prescribed by the Office of the Board of Higher Education.

On motion of Mr. Swain, this recommendation was approved and authority was given as requested by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Pogue, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

Chicago Circle Campus: Classified List of Projects Included in the Capital Request for FY 1974

<table>
<thead>
<tr>
<th>Project</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Buildings, Additions, and/or Structures</td>
<td></td>
</tr>
<tr>
<td>*Architecture and Art Laboratories Addition</td>
<td>$4,176,100</td>
</tr>
<tr>
<td>Subtotal, Buildings, Additions, and/or Structures</td>
<td>($4,176,100)</td>
</tr>
<tr>
<td>2. Funds to Complete Bond Eligible Buildings FY 1970 Projects</td>
<td></td>
</tr>
<tr>
<td>*Plant Research Lab Addition</td>
<td>$16,100</td>
</tr>
<tr>
<td>Subtotal, Funds to Complete Bond Eligible Buildings</td>
<td>($16,100)</td>
</tr>
<tr>
<td>3. Land</td>
<td></td>
</tr>
<tr>
<td>*Site for Performing Arts Center</td>
<td>[$4,110,000]</td>
</tr>
<tr>
<td>Subtotal, Land</td>
<td>($4,110,000)</td>
</tr>
<tr>
<td>4. Equipment</td>
<td></td>
</tr>
<tr>
<td>*Classroom Office — Student Services Building</td>
<td>$632,800</td>
</tr>
<tr>
<td>*Library Addition, Phase IV</td>
<td>$30,000</td>
</tr>
<tr>
<td>*Science and Engineering (Engineering and Classrooms)</td>
<td>$578,000</td>
</tr>
<tr>
<td>*Plant Research Laboratory Addition</td>
<td>$74,100</td>
</tr>
<tr>
<td>*Architecture and Art Laboratories Addition</td>
<td>$125,300</td>
</tr>
<tr>
<td>*Science and Engineering South</td>
<td>$2,278,200</td>
</tr>
<tr>
<td>Subtotal, Equipment</td>
<td>($3,718,400)</td>
</tr>
<tr>
<td>5. Utilities</td>
<td></td>
</tr>
<tr>
<td>*Extend Present System to Classroom Office — Student Services Building</td>
<td>$1,000,000</td>
</tr>
<tr>
<td>Relocate 12-inch Water Main for Architecture and Art Laboratories Addition</td>
<td>$20,000</td>
</tr>
</tbody>
</table>

1 Projects preceded by an asterisk have been previously approved by the Board of Higher Education but were deferred. The amounts requested for FY 1974 are often different from earlier estimates for various reasons: cost increases, changing requirements, and changes in the scheduling of cash-flow needs for projects requiring funding over two or more fiscal years.

2 As already indicated in a footnote to Table III, this project is dependent upon a gift that would finance a performing arts center (exclusive of land). Since the non-state funds required cannot be anticipated for FY 1974 at this time, this project is not included formally in the University's capital request (i.e., it is shown as a "non-add" item). A supplemental request will be submitted for the land if funds for construction of the facilities were to materialize.
6 BOARD OF TRUSTEES

4. Estimated Project Costs

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Permanent Power to Parking Structure No. 1</td>
<td>$ 80,000</td>
</tr>
<tr>
<td>Subtotal, Utilities</td>
<td>($ 110,000)</td>
</tr>
</tbody>
</table>

5. Remodeling and Rehabilitation

- Remodel Office of Instructional Resources in Library and Burnham Hall: $ 46,000
- Miscellaneous Remodeling in Science and Engineering Lab and Science and Engineering South: $ 47,200
- Improvement of Lighting Levels in Lecture Center: $ 45,000
- Modifications Required by Occupational Safety and Health Act, Phase I: $ 500,000
- *Safety Valves for Heating System: $ 70,000

Subtotal, Remodeling and Rehabilitation: ($ 708,200)

6. Site Improvements

- Lighting Drives and Walks (Classroom Office—Student Services Building): $ 68,000
- Demolition of Racine Avenue Building: $ 160,000
- Demolition of Roosevelt Road Building: $ 90,000

Subtotal, Site Improvements: ($ 318,000)

7. Planning

- Long-Range Institutional Development: $ 20,000

Subtotal, Planning: ($ 20,000)

Total, Summary of Capital Requests: $10,056,800

Medical Center Campus: Classified List of Projects Included in the Capital Request for FY 1974

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Buildings, Additions, and/or Structures</td>
<td></td>
</tr>
<tr>
<td>Bond Eligible Projects</td>
<td></td>
</tr>
<tr>
<td>Peoria School of Medicine</td>
<td>$ 6,641,100</td>
</tr>
<tr>
<td>School of Public Health</td>
<td>$ 6,201,500</td>
</tr>
<tr>
<td>Addition to Rockford School of Medicine</td>
<td>$ 3,515,700</td>
</tr>
<tr>
<td>General Revenue Projects</td>
<td></td>
</tr>
<tr>
<td>Facilities at Affiliated Hospitals in Peoria Area</td>
<td>$ 1,500,000</td>
</tr>
<tr>
<td>Facilities at Affiliated Hospitals in Rockford Area</td>
<td>$ 1,500,000</td>
</tr>
<tr>
<td>Facilities at Affiliated Hospitals in Metropolitan Area</td>
<td>$ 3,000,000</td>
</tr>
</tbody>
</table>

Subtotal, Buildings, Additions, and/or Structures: ($16,358,700)

2. Funds to Complete Bond Eligible Buildings

FY 1971 Projects
- College of Dentistry Building, Phase II: $ 35,000

FY 1972 Projects
- Library of the Health Sciences: $ 40,000

FY 1973 Projects
- Peoria School of Medicine: $ 1,500
- School of Public Health: $ 18,500
- Addition to Rockford School of Medicine: $ 1,000

Subtotal, Funds to Complete Bond Eligible Buildings: ($ 116,000)

1 Projects preceded by an asterisk were previously approved by the Board of Higher Education but deferred. The amounts for FY 1974 are often different from the earlier figures for several reasons: cost increases, changing requirements, and changes in the scheduling of cash-flow needs for projects requiring funding over two or more fiscal years.

2 These funds would be appropriated to the Board of Higher Education to support medical education programs in the affiliated hospitals of the University of Illinois. This request is made in accordance with the stated policy and recommendations of the Board of Higher Education—Education in the Health Fields for State of Illinois, June 1968 (see p. 32).
<table>
<thead>
<tr>
<th>Project</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>3. Land</td>
<td></td>
</tr>
<tr>
<td>*Peoria School of Medicine</td>
<td>$280,000</td>
</tr>
<tr>
<td><strong>Subtotal, Land</strong></td>
<td>($280,000)</td>
</tr>
<tr>
<td>4. Equipment</td>
<td></td>
</tr>
<tr>
<td>College of Dentistry Building, Phase II</td>
<td>$1,250,000</td>
</tr>
<tr>
<td>Library of the Health Sciences</td>
<td>$708,500</td>
</tr>
<tr>
<td>Peoria School of Medicine</td>
<td>$435,000</td>
</tr>
<tr>
<td>*School of Public Health</td>
<td>$25,000</td>
</tr>
<tr>
<td>Rockford School of Medicine</td>
<td>$434,000</td>
</tr>
<tr>
<td>Remodeled Space Vacated by Dentistry</td>
<td>$291,500</td>
</tr>
<tr>
<td>Service Building</td>
<td>$25,000</td>
</tr>
<tr>
<td><strong>Subtotal, Equipment</strong></td>
<td>($3,169,000)</td>
</tr>
<tr>
<td>5. Utilities</td>
<td></td>
</tr>
<tr>
<td>Steam line to Ashland Avenue for School of Public Health Building</td>
<td>$150,000</td>
</tr>
<tr>
<td>Peoria School of Medicine</td>
<td>$55,000</td>
</tr>
<tr>
<td>Rockford School of Medicine</td>
<td>$31,000</td>
</tr>
<tr>
<td>*Correction of Electrical Deficiency at Eye and Ear Infirmary</td>
<td>$175,000</td>
</tr>
<tr>
<td>Building Equipment Automation</td>
<td>$200,000</td>
</tr>
<tr>
<td><strong>Subtotal, Utilities</strong></td>
<td>($611,000)</td>
</tr>
<tr>
<td>6. Remodeling and Rehabilitation</td>
<td></td>
</tr>
<tr>
<td>a. Remodeling and Rehabilitation of Facilities for Increase of Enrollment in College of Medicine</td>
<td></td>
</tr>
<tr>
<td>Rockford School of Medicine, Phase II</td>
<td>$794,000</td>
</tr>
<tr>
<td>Ninth Floor SUDMP</td>
<td>$253,000</td>
</tr>
<tr>
<td>*Ninth Floor SUDMP</td>
<td>$191,200</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
<td>($1,338,800)</td>
</tr>
<tr>
<td>b. Remodeling and Rehabilitation of Facilities for Abraham Lincoln School of Medicine</td>
<td></td>
</tr>
<tr>
<td>Center for Craniofacial Anomalies</td>
<td>$323,000</td>
</tr>
<tr>
<td>*Basement NPI Laboratories for Psychiatry</td>
<td>$127,400</td>
</tr>
<tr>
<td>Basement NPI Cold Rooms</td>
<td>$45,000</td>
</tr>
<tr>
<td>Eighth Floor NPI — Neurology</td>
<td>$76,000</td>
</tr>
<tr>
<td>Ninth Floor Hospital Addition — Cardiology</td>
<td>$35,000</td>
</tr>
<tr>
<td>Eighth Floor Hospital Addition — Pulmonary</td>
<td>$35,000</td>
</tr>
<tr>
<td>Fifth Floor NPI — Neurology — Neurosurgery</td>
<td>$65,000</td>
</tr>
<tr>
<td>Third Floor General Hospital — Dermatology</td>
<td>$10,000</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
<td>($729,700)</td>
</tr>
<tr>
<td>c. Remodeling and Rehabilitation of Facilities for School of Basic Medical Science</td>
<td></td>
</tr>
<tr>
<td>Fourth Floor FUDMP* — Clinical Pharmacology</td>
<td>$46,500</td>
</tr>
<tr>
<td>Sixth Floor FUDMP — Anatomy</td>
<td>$80,000</td>
</tr>
<tr>
<td>Fifth Floor FUDMP — Anatomy</td>
<td>$85,200</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
<td>($211,700)</td>
</tr>
<tr>
<td>d. Remodeling and Rehabilitation of Facilities for College of Pharmacy</td>
<td></td>
</tr>
<tr>
<td>Department of Pharmacognosy and Pharmacology</td>
<td>$178,900</td>
</tr>
</tbody>
</table>

* SUDMP refers to the second unit of the Dentistry, Medicine and Pharmacy Building.
* NPI refers to the Neuropsychiatric Institute Building.
* FUDMP refers to the First Unit Dentistry, Medicine and Pharmacy Building.
### Urbana-Champaign Campus: Classified List of Projects Included in the Capital Request for FY 1974

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Buildings, Additions, and/or Structures</td>
<td></td>
</tr>
<tr>
<td><em>Turner Hall Addition</em></td>
<td>$6,511,960</td>
</tr>
<tr>
<td><em>Research Animal Facility</em></td>
<td>542,400</td>
</tr>
<tr>
<td><em>Pathological Waste Incinerator</em></td>
<td>232,000</td>
</tr>
<tr>
<td>Subtotal, Buildings, Additions, and/or Structures</td>
<td>($7,212,700)</td>
</tr>
<tr>
<td>2. Funds to Complete Bond Eligible Buildings FY 1971 Projects</td>
<td></td>
</tr>
<tr>
<td><em>Veterinary Medicine Hospital</em></td>
<td>3,000</td>
</tr>
</tbody>
</table>

*Projects preceded by an asterisk were previously approved by the Board of Higher Education but were deferred. The amounts for FY 1974 are often different from the earlier figures for various reasons: cost increases, changing requirements, and changes in the scheduling of cash-flow needs for projects requiring funding over two or more fiscal years.*
<table>
<thead>
<tr>
<th>Project</th>
<th>Estimated cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY 1972 Projects</td>
<td></td>
</tr>
<tr>
<td>*Medical Sciences Building</td>
<td>$ 3,000</td>
</tr>
<tr>
<td>FY 1974 Projects</td>
<td></td>
</tr>
<tr>
<td>*Turner Hall Addition</td>
<td>$17,400</td>
</tr>
<tr>
<td>Research Animal Facility</td>
<td>$10,300</td>
</tr>
<tr>
<td>Pathological Waste Incinerator</td>
<td>$6,400</td>
</tr>
<tr>
<td>Subtotal, Funds to Complete Bond Eligible Buildings</td>
<td>($ 40,100)</td>
</tr>
<tr>
<td>3. Land</td>
<td></td>
</tr>
<tr>
<td>Speech and Hearing Clinic</td>
<td>$140,000</td>
</tr>
<tr>
<td>Agriculture Replacement Land</td>
<td>$300,000</td>
</tr>
<tr>
<td>Colonel Wolfe School</td>
<td>$140,400</td>
</tr>
<tr>
<td>1201 W. Oregon Street</td>
<td>$80,000</td>
</tr>
<tr>
<td>Subtotal, Land</td>
<td>($ 220,400)</td>
</tr>
<tr>
<td>4. Equipment</td>
<td></td>
</tr>
<tr>
<td>*Veterinary Medicine Hospital</td>
<td>$500,000</td>
</tr>
<tr>
<td>Medical Sciences Building</td>
<td>$1,000,000</td>
</tr>
<tr>
<td>*Speech and Hearing Clinic</td>
<td>$100,000</td>
</tr>
<tr>
<td>Law Building</td>
<td>$100,000</td>
</tr>
<tr>
<td>Miscellaneous Remodeling Projects</td>
<td>$500,000</td>
</tr>
<tr>
<td>Pathological Waste Incinerator</td>
<td>$12,000</td>
</tr>
<tr>
<td>Subtotal, Equipment</td>
<td>($ 2,272,000)</td>
</tr>
<tr>
<td>5. Utilities</td>
<td></td>
</tr>
<tr>
<td>Electrical Load Center Expansion</td>
<td>$125,000</td>
</tr>
<tr>
<td>*Speech and Hearing Clinic</td>
<td>$135,000</td>
</tr>
<tr>
<td>Law Building</td>
<td>$102,000</td>
</tr>
<tr>
<td>*Turner Hall Addition</td>
<td>$63,500</td>
</tr>
<tr>
<td>Research Animal Facility</td>
<td>$38,000</td>
</tr>
<tr>
<td>Electrical Distribution Center</td>
<td>$30,000</td>
</tr>
<tr>
<td>Pathological Waste Incinerator</td>
<td>$61,000</td>
</tr>
<tr>
<td>Subtotal, Utilities</td>
<td>($ 554,500)</td>
</tr>
<tr>
<td>6. Remodeling and Rehabilitation</td>
<td></td>
</tr>
<tr>
<td>*Smith Music Hall</td>
<td>$50,000</td>
</tr>
<tr>
<td>Architecture Building Safety</td>
<td>$225,000</td>
</tr>
<tr>
<td>Noyes Laboratory — Room 100</td>
<td>$250,000</td>
</tr>
<tr>
<td>Afro-American Studies Facility</td>
<td>$171,000</td>
</tr>
<tr>
<td>Electrical Modernization</td>
<td>$79,500</td>
</tr>
<tr>
<td>PLATO Station and Support Space</td>
<td>$50,200</td>
</tr>
<tr>
<td>Building Safety Relief Valves</td>
<td>$300,000</td>
</tr>
<tr>
<td>Fine Arts Photographic Laboratory</td>
<td>$136,300</td>
</tr>
<tr>
<td>Astronomy Observatory</td>
<td>$35,000</td>
</tr>
<tr>
<td>Coordinated Science Laboratory</td>
<td>$116,000</td>
</tr>
<tr>
<td>Electron Microscope Laboratory</td>
<td>$33,300</td>
</tr>
<tr>
<td>Miscellaneous Remodeling Planning</td>
<td>$32,000</td>
</tr>
<tr>
<td>Deferred Roof Repairs</td>
<td>$92,700</td>
</tr>
<tr>
<td>Elevator Safety Controls</td>
<td>$36,000</td>
</tr>
<tr>
<td>Lincoln Hall Elevator Replacement</td>
<td>$70,000</td>
</tr>
<tr>
<td>Morrill Hall Steam System</td>
<td>$50,000</td>
</tr>
<tr>
<td>Natural History Building Sprinkler System</td>
<td>$128,400</td>
</tr>
<tr>
<td>Chicago Hall — Journalism</td>
<td>$45,000</td>
</tr>
<tr>
<td>Natural History Building—Life Sciences</td>
<td>$35,700</td>
</tr>
<tr>
<td>Subtotal, Remodeling and Rehabilitation</td>
<td>($ 2,536,100)</td>
</tr>
<tr>
<td>7. Site Improvements</td>
<td></td>
</tr>
<tr>
<td>Recreation Area Improvements</td>
<td>$52,500</td>
</tr>
<tr>
<td>Peabody and Pennsylvania Avenue Improvements</td>
<td>$168,000</td>
</tr>
<tr>
<td>Subtotal, Site Improvements</td>
<td>($ 221,100)</td>
</tr>
</tbody>
</table>
### 8. Planning

<table>
<thead>
<tr>
<th>Project</th>
<th>Estimated cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Long-Range Institutional Planning</td>
<td>$20,000</td>
</tr>
<tr>
<td>Life Sciences Teaching Laboratory (Definitive design)</td>
<td>$68,000</td>
</tr>
<tr>
<td>North Court Library Addition (Definitive design)</td>
<td>$18,000</td>
</tr>
<tr>
<td><strong>Subtotal, Planning</strong></td>
<td><strong>$106,000</strong></td>
</tr>
<tr>
<td><strong>Cooperative Improvements</strong></td>
<td></td>
</tr>
<tr>
<td>Boneyard Creek Channel (plan)</td>
<td>$60,000</td>
</tr>
<tr>
<td>Green Street Safety Improvement</td>
<td>$32,000</td>
</tr>
<tr>
<td><strong>Subtotal, Cooperative Improvements</strong></td>
<td><strong>$92,000</strong></td>
</tr>
<tr>
<td><strong>Total, Summary of Capital Requests</strong></td>
<td><strong>$138,200</strong></td>
</tr>
</tbody>
</table>

### AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(3) The Committee recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to two 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. The names of the candidates are filed with the Secretary.

I concur.

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

### ADVISORY COMMITTEE FOR THE DIVISION OF UNIVERSITY EXTENSION

(4) The Dean of the Division of University Extension has recommended the following appointments and reappointments to the Advisory Committee for the Division for two years beginning September 1, 1972.

**University Representatives**

- **George W. Magner**, Professor of Social Work and Associate Director of Jane Addams Graduate School of Social Work, Chicago Circle — replacing Donald D. Hanson, whose term is expiring.
- **Kenneth M. Rowland**, Associate Professor of Business Administration, College of Commerce and Business Administration, Urbana-Champaign — replacing Paul M. Van Arsdel, whose term is expiring.
- **Rollin G. Wright**, Professor of Physical Education and Head of the Department, College of Physical Education, Urbana-Champaign — replacing Allan G. Friederich, whose term is expiring.

**Non-University Representatives**

- **Mervin G. O'Melia**, Executive Director, Illinois Local Governmental Law Enforcement Officers Training Board, Springfield — replacing Chief Donald Derning, Winnetka Police Department, whose term is expiring.
- **Alvin E. Kern**, President, Black Hawk College, Moline — replacing Dr. Edward J. Sabol, President, Sauk Valley College, Dixon, whose term is expiring.

I concur.

On motion of Mr. Pogue, these appointments were approved.

### COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION ADVISORY COMMITTEE, URBANA

(5) The Dean of the College of Commerce and Business Administration at Urbana-Champaign has recommended to the Chancellor the following reappointments and new appointments to the Advisory Committee for the College, the terms to expire at the times indicated.

**Reappointments to expire August 31, 1975**

- **Robert E. Barneche**, Director of Personnel Planning and Research, Sears Roebuck and Co., 925 South Homan Avenue, Chicago 60607
WALLACE B. BEHNKE, Vice President, Commonwealth Edison Company, P.O. Box 767, Chicago 60609
ROBERT W. BOOTH, General Attorney, International Harvester Company, 401 North Michigan Avenue, Chicago 60611
Rexford E. Bruno, Senior Vice President — Finance, United Air Lines, Inc., P.O. Box 66100, Chicago 60666
GEORGE V. CARRACIO, General Partner, Arthur Young & Company, One IBM Plaza, Chicago 60611
GEORGE R. CATLETT, Partner, Arthur Andersen & Co., 69 West Washington Street, Chicago 60602
WESTON R. CHRISTOPHERSON, President, Jewel Companies, Inc., O'Hare Plaza, 5725 East River Road, Chicago 60631
WILLIAM N. CLARK, Assistant to the Publisher, Chicago Tribune, Tribune Tower, Chicago 60611
RAY C. DICKERSON, Director, Department of Business and Economic Development, State of Illinois, 222 South College Street, Springfield 62706
R. Neal Folk, Partner, Ernst & Ernst, Hartford Plaza, 150 South Wacker Drive, Chicago 60606
LLOYD A. GIESSEL, President, Burgess Cellulose Company, P.O. Box 600, Freeport 61032
LAWRENCE W. GOULDER, Senior Vice President and Secretary, The Northern Trust Company, 50 South La Salle Street, Chicago 60602
Raymond F. Lyman, Special Assistant to the Dean, College of Commerce and Business Administration, University of Illinois at Urbana-Champaign, Room 250, La Salle Hotel, Chicago 60002
L. Chester May, Vice President — Finance, Standard Oil Company (Indiana), 910 South Michigan Avenue, Chicago 60602
DONALD C. MILLER, Executive Vice President, Continental Illinois National Bank and Trust Company of Chicago, 231 South La Salle Street, Chicago 60602
Lester T. Moeller, Vice President, Amsted Industries, Inc., 3700 Prudential Plaza, Chicago 60601
WILLIAM F. MURRAY, Chairman of the Board, Harris Trust and Savings Bank, 111 West Monroe Street, Chicago 60602
Robert G. Nichols, Partner, Price Waterhouse & Co., 321 Liberty Street, Peoria 61602
CLIFFORD L. PETERSON, Senior Vice President, Deere & Company, Moline 61265
Karl V. Rohlen, President, Crane Packing Co., 6400 Oakton Street, Morton Grove 60053
Harvey E. Rowe, Chairman of the Board, PEMCOR, Inc., 2121 Mannheim Road, Westchester 60155
ARTHUR E. SCHWARTZ, Partner, Haskins & Sells, Board of Trade Building, Chicago 60604
Robert M. Sherman, Partner, Touche Ross & Company, 111 East Wacker Drive, Chicago 60601
B. P. Spann, Vice President, Gardner-Denver Company, Gardner Expressway, Quincy 62301
Richard L. Thomas, Executive Vice President, The First National Bank of Chicago, One First National Plaza, Chicago 60602
WILLIAM G. WHYTE, Vice President, United States Steel Corporation, 1625 K Street, N.W., Washington, D.C. 20006

Appointments to expire August 31, 1976

PAUL J. KELSEY, Vice President and Comptroller, The Pillsbury Company, 608 Second Avenue South, Minneapolis, Minnesota 55402
THOMAS C. CRAYS, President, Palmer American National Bank, 2 East Main Street, Danville 61832
Stanley E. G. Hillman, Executive Vice President, Illinois Central Industries, 135 East Eleventh Place, Chicago 60605
I concur.

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

Acting Deanship of the Graduate College, Urbana
(6) The Chancellor at the Urbana-Champaign campus has recommended the appointment of Dr. George A. Russell, presently Professor of Physics and Associate Dean of the Graduate College, as Acting Dean of the Graduate College and Associate Vice Chancellor for Research and Development effective September 1, 1972, on a twelve-month service basis, at an annual salary of $35,000.

Dr. Russell will continue to hold the rank of Professor of Physics on indefinite tenure. He will succeed Dr. Daniel Alpert who has resigned the deanship.

This recommendation is made with the advice of the Executive Committee of the Graduate College and is supported by the Executive Vice President and Provost.

I recommend approval.

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

Headship of the Department of Finance, Chicago Circle
(7) The Dean of the College of Business Administration at Chicago Circle has recommended to the Chancellor the appointment of William W. Tongue, presently Professor of Economics and Finance at Chicago Circle, as Professor of Economics, on indefinite tenure, and Head of the Department of Finance, beginning September 1, 1972, on an academic year service basis, at an annual salary of $25,650.

Dr. Tongue will fill a headship that has been vacant since February 17, 1971, when this Board approved the reorganization of the College of Business Administration by the establishment of departments. During the interim period while a search for candidates was underway, Professor Richard F. Kosobud, Head of the Department of Economics, has been acting as head of the Department of Finance.

The nomination of Professor Tongue is supported by the College Executive Committee and the faculty of the Department of Finance. The Chancellor at Chicago Circle and the Dean of the Graduate College approve the recommendation.

The Executive Vice President and Provost concur.

I recommend approval.

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

Headship of the Department of Finance, Urbana
(8) The Dean of the College of Commerce and Business Administration has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. James W. Leonard, presently Associate Professor of Finance and Acting Head of the Department, as Associate Professor on indefinite tenure and Head of the Department, effective September 1, 1972, on an academic year service basis, at an annual salary of $20,500.

Professor Leonard has been Acting Head since September 1, 1971, succeeding Professor Paul M. Van Arsdell who retired from the University.

The nomination of Dr. Leonard was made with the advice of a search committee and after consultation with members of the faculty of the Department.

The nomination is supported by the Executive Committee of the College of Commerce and Business Administration and the Dean of the Graduate College. The Chancellor at Urbana-Champaign approves the recommendation. The Executive Vice President and Provost concur.

I recommend approval.

On motion of Mr. Howard, this appointment was approved.
CHAIRMANSHP OF THE DEPARTMENT OF PSYCHOLOGY, CHICAGO CIRCLE

(9) The Dean of the College of Liberal Arts and Sciences at Chicago Circle has recommended to the Chancellor the appointment of Leonard D. Eron, presently Professor of Psychology on indefinite tenure, as Chairman of the Department, for a two-year term beginning September 1, 1972, on an academic year service basis, at an annual salary of $29,900.

The change in organization of the Department of Psychology to that of a department with a chairman was approved by the Board of Trustees on January 19, 1972.

The nomination of Professor Eron is supported by the faculty of the Department. The Chancellor and the Executive Vice President and Provost concur.

I recommend approval.

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

CHAIRMANSHP OF THE DEPARTMENT OF ELEMENTARY EDUCATION, URBANA

(10) The Dean of the College of Education has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. James D. Raths, presently Professor and Director of Bureau of Educational Research and Field Services, College of Education, University of Maryland, as Professor of Elementary Education on indefinite tenure and Chairman of the Department beginning September 1, 1972, on a twelve-month service basis, at an annual salary of $26,000.

Dr. Raths will succeed Dr. Harold F. Lerch who has been Acting Chairman since Dr. Theodore Manolakes asked to be relieved of this administrative assignment beginning September 1, 1971.

The nomination is made with the advice of a search committee and endorsed by the Executive Committee of the College. The nomination is supported by the Dean of the Graduate College. The Chancellor at Urbana-Champaign has approved the appointment. The Executive Vice President and Provost concur.

I recommend approval.

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

APPOINTMENTS TO THE FACULTY

(11) 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; F — one-year appointment ending other than August 31; G — special tenure; Q — initial term appointment for a Professor or Associate Professor; T — terminal appointment, accompanied with or preceded by notice of nonreappointment; W — one year appointment subject to special written agreement; Y — twelve months' service required instead of two semesters; X — percentages opposite X are for the academic year. Full-time summer service is indicated by "S"; 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. SUZANNE RUTH COHAN, Assistant Professor of Art, beginning September 1, 1972 (1), at an annual salary of $11,500.

Terry Denny, Professor of Elementary Education and in the Center for Instructional Research and Curriculum Evaluation; Chairman; F. Donald Carver, Associate Professor of Educational Administration and Supervision; Lilian G. Katz, Associate Professor of Early Childhood Education in the Department of Elementary Education and Director of Educational Resources Information Center; Frederick A. Volden, Associate Professor of Elementary Education; J. Harlan Shores, Professor of Elementary Education.
2. THOMAS J. COOK, Associate Professor of Political Science, beginning September 1, 1972 (A), at an annual salary of $17,000.
3. WILLIAM V. DAVIS, Assistant Professor of English, beginning September 1, 1972 (2), at an annual salary of $12,000.
4. JOHN E. ETTLE, Assistant Professor of Management, beginning September 1, 1972 (1), at an annual salary of $14,000.
5. JUNIEN E. FORB, Assistant Professor of English, beginning September 1, 1972 (1), at an annual salary of $11,000.
6. DANIEL A. LINLEY, Jr., Associate Professor of English, beginning September 1, 1972 (A), at an annual salary of $18,000.
7. DELOREIS H. LIPSCOMBE, Assistant Professor of English, beginning September 1, 1972 (1), at an annual salary of $13,000.
8. DONALD G. SCHREIBER, Assistant Professor of Physical Education for Men, beginning September 1, 1972 (1), at an annual salary of $12,000.
9. STANLEY L. SELCONE, Associate Professor of Mathematics, beginning September 1, 1972 (A), at an annual salary of $10,500.
10. WADDY SHARKAS, Assistant Professor of Accounting, beginning September 1, 1972 (2), at an annual salary of $15,500.
11. VICTOR B. WEBER, Assistant Professor of Music, beginning September 1, 1972 (1), at an annual salary of $11,500.

Medical Center
12. GERARD M. CERCHIO, Assistant Professor of Medicine and Assistant Dean, The Abraham Lincoln School of Medicine, beginning June 19, 1972 (1Y, BY), at an annual salary of $32,500.
13. JAMES DONALD CLEMSON, Assistant Professor of Medical Education, Peoria School of Medicine, beginning July 1, 1972 (1Y), at an annual salary of $18,500.
14. FAZLEALI Y. DALAL, Assistant Professor of Anesthesiology in Surgery, The Abraham Lincoln School of Medicine, beginning July 1, 1972, on one-fourth time (DY25), at an annual salary of $10,711.
15. DIAMOND DONALD DETTORE, Assistant Professor of Family Practice, The Abraham Lincoln School of Medicine, beginning May 1, 1972, on one-half time (DY30), at an annual salary of $12,750.
16. GENE JOHN FRANCHI, Assistant Professor of Oral Diagnosis, College of Dentistry, beginning September 1, 1972, on 20 per cent time (DY20), at an annual salary of $3,500.
17. CHARLES MAXWELL HICK, Associate Professor of Prosthodontics, College of Dentistry, beginning July 1, 1972 (QY), at an annual salary of $21,000.
18. SUSAN HERRING, Assistant Professor of Oral Anatomy, College of Dentistry, beginning September 6, 1972 (1Y), at an annual salary of $15,000.
19. JAMES RUSSELL HOFFMAN, Assistant Professor of Medical Radiology, The Abraham Lincoln School of Medicine, beginning June 1, 1972, on 55 per cent time (DY35), at an annual salary of $18,370.
20. WILLIAM H. LANGENFELD, Clinical Professor of Pediatrics, Rockford School of Medicine, beginning July 1, 1972, on one-fourth time (DY20), at an annual salary of $3,500.
21. PAUL LEVIN, Associate Professor of Environmental Health Sciences, School of Public Health, beginning August 1, 1972 (QY), at an annual salary of $10,000.
22. DONALD MACLEAN, Assistant Professor of Psychiatry, Rockford School of Medicine, beginning July 1, 1972 (1Y), at an annual salary of $33,000.
23. JAMES RICHARD McCALL, Assistant Professor of Fixed Partial Prosthodontics, College of Dentistry, beginning September 1, 1972 (1Y), at an annual salary of $13,000.
24. RICHARD FRANCIS NOVAK, Professor of Pathology, Rockford School of Medicine, beginning July 1, 1972, on one-half time (FY50), at an annual salary of $10,000.
25. ELIZABETH WESSELING, Director of Nursing Services, University of Illinois Hospital, and Assistant Professor of Nursing Service Administration, College of Nursing, beginning July 1, 1972 (DY, 1Y), at an annual salary of $22,000.
26. NOEL E. ASHAUGH, Assistant Professor of Theoretical and Applied Mechanics, beginning September 1, 1972 (1), at an annual salary of $13,000.
27. ROGER E. BULSTEIN, Assistant Professor of Aviation and History, beginning September 1, 1972 (1Y), at an annual salary of $17,500.
28. FRED DELCOMYN, Assistant Professor of Entomology, beginning September 1, 1972 (2), at an annual salary of $14,000.
29. CARYN S. DWICK, Assistant Professor of Psychology, beginning September 1, 1972 (1), at an annual salary of $11,500.
30. E. GRAHAM EVANS, Jr., Assistant Professor of Mathematics, beginning September 1, 1972 (1), at an annual salary of $13,000.
31. HARVEY J. HIRNING, Assistant Professor of Agricultural Engineering, beginning July 1, 1972 (1Y), at an annual salary of $15,000.
32. EDWARD J. KANNEL, Research Assistant Professor of Civil Engineering, beginning September 1, 1972 (1), at an annual salary of $13,000.
33. WILLIAM L. MCSTILL, Assistant Professor of Physics, beginning September 1, 1972 (A), at an annual salary of $25,000.
34. ELEMER PAPP, Research Assistant Professor of Physics, beginning September 1, 1972 (1Y), at an annual salary of $11,500.
35. JOHN R. SHAPIRO, Assistant Professor of Chemistry, beginning September 1, 1972 (1), at an annual salary of $12,000.
36. BARRY M. STAW, Assistant Professor of Business Administration, beginning September 1, 1972 (1), at an annual salary of $14,500.
37. JOHN R. SHAPIRO, Assistant Professor of Chemistry, beginning September 1, 1972 (1), at an annual salary of $12,000.
38. JOHN R. SHAPIRO, Assistant Professor of Chemistry, beginning September 1, 1972 (1), at an annual salary of $12,000.
39. BO ARPI, Visiting Associate Professor of Business Administration, Urbana, for the academic year 1972-73 (E), at an annual salary of $16,500.
40. RANGANAYAKI AYYANGAR, Visiting Assistant Professor of Music, Urbana, for the academic year 1972-73 en 60 per cent time (E60), at an annual salary of $7,500.
41. GEORGE M. BODNER, Visiting Assistant Professor of Chemistry, Urbana, beginning September 1, 1972 (D), at an annual salary of $9,500.
42. JAMES D. DOUGLAS, Visiting Assistant Professor of Chemistry, Urbana, beginning September 1, 1972 (1), at an annual salary of $9,500.
43. ARTHUR D. HILLMAN, Visiting Assistant Professor of Law, Urbana, for the academic year 1972-73 (E), at an annual salary of $18,500.
44. DELLAS W. LEE, Visiting Professor of Law, Urbana, for the academic year 1972-73 (E), at a salary of $25,000.
45. WILLIAM H. PAYNE, Visiting Research Associate Professor of Computer Science, Urbana, beginning September 16, 1972, on one-half time (E50), at an annual salary of $7,500.
46. GLENN T. SIEBERT, Visiting Professor of Slavic Languages and Literatures, Chicago Circle, beginning September 1, 1972 (D), at an annual salary of $17,000.
47. RICHARD VOELKING, Visiting Professor of Educational Psychology and in the Computer-based Education Research Laboratory, Urbana, for two months from June 16, 1972 (G), at a salary of $5,000; for the academic year 1972-73 (E2), at a salary of $22,500, and for two months from June 16, 1973 (G), at a salary of $5,000.

Administrative Staff

48. IRVING E. MILLER, Professor of Chemical Engineering in the Department of Energy Engineering; Professor of Bioengineering and Head of the Bioengineering Program, Chicago Circle, beginning January 1, 1973 (A;D), at an annual salary of $24,500.

On motion of Mr. Howard, these appointments were confirmed.
PROMOTIONS IN ACADEMIC RANK, 1972-73

(12) The chancellors at the respective campuses and the Dean of the Division of University Extension have submitted recommendations for promotions in academic rank in accordance with the attached lists — effective September 1, 1972.

The numbers recommended for promotion to the various ranks are as follows:

<table>
<thead>
<tr>
<th>To the Rank of</th>
<th>Chicago Circle</th>
<th>Medical Center</th>
<th>Urbana-Champaign</th>
<th>University Extension</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professor</td>
<td>13</td>
<td>12</td>
<td>63</td>
<td>1</td>
<td>89</td>
</tr>
<tr>
<td>Associate Professor</td>
<td>34</td>
<td>26</td>
<td>68</td>
<td>1</td>
<td>129</td>
</tr>
<tr>
<td>Assistant Professor</td>
<td>10</td>
<td>26</td>
<td>22</td>
<td>1</td>
<td>59</td>
</tr>
<tr>
<td>Instructor</td>
<td>0</td>
<td>1</td>
<td>3</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>Total</td>
<td>57</td>
<td>65</td>
<td>156</td>
<td>3</td>
<td>281</td>
</tr>
</tbody>
</table>

Each campus has established formal procedures for the initiation, review, and approval of recommendations for academic promotion. Careful consideration is given to the criteria that seem to be most appropriate to the evaluation of the varied combinations of contributions of individual faculty members — including teaching; research or other scholarly activities; artistic creation; professional and public service; student and administrative services. The Chicago Circle and the Urbana-Champaign campuses have campuswide committees that review departmental and college recommendations, while at the Medical Center campus each college has a special committee that reviews the recommendations of its departments. The Executive Vice President and Provost recommends approval of these recommendations.

I concur.

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

SABBATICAL LEAVE OF ABSENCE, 1972-73, URBANA

(13) The Chancellor at Urbana-Champaign has recommended that the following faculty member be given a sabbatical leave of absence in accordance with the provisions of the University of Illinois Statutes and on the terms and for the period indicated.

College of Liberal Arts and Sciences

Department of Microbiology

Joseph T. Wachsmann, Associate Professor of Microbiology, academic year, 1972-73, one-half pay.

This recommendation is supplementary to the applications recommended to the Board of Trustees on March 15, 1972.

I concur.

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

PROPOSAL FOR NEW DEGREE REQUIREMENTS IN THE ART DEPARTMENT, CHICAGO CIRCLE

(14) The College of Architecture and Art has proposed to the Chicago Circle Senate new degree requirements in three areas in the Department of Art.

1. Proposed new degree requirements for a specialized major in Art-Design

The following comparison between old and proposed degree requirements relates to the degrees listed below:

A. Bachelor of Arts in Design with a major in either Communication Design, Industrial Design, or Photo-Film.
B. Bachelor of Arts in Plastic and Graphic Arts with a major in either Painting, Sculpture, or Printmaking.

Existing Requirements for Art-Design

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>First and second year Foundation</td>
<td>45</td>
</tr>
<tr>
<td>Third and fourth year Art-Design courses</td>
<td>60</td>
</tr>
<tr>
<td>College electives outside major</td>
<td>18</td>
</tr>
<tr>
<td>General Education Requirement</td>
<td>66</td>
</tr>
<tr>
<td>Physical Education</td>
<td>6</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>198</strong></td>
</tr>
</tbody>
</table>

These lists are filed with the Secretary of the Board.
Proposed Requirements for Specialized Major in Art-Design

First year Foundation 28 hours
Second, Third, and Fourth year major courses 48
Major elective courses 28
College electives outside major 20
General Education Requirement 64
Physical Education 6
Total 194

Rationale: The shift between the existing programs and the proposed programs involves a change in emphasis toward a more flexible pattern of course options which not only permits the student to begin a major earlier, but also allows him to individualize his total learning experience in Art-Design.

2. Proposed new degree requirements for a comprehensive major in Art-Design

The following comparison between old and proposed degree requirements relates to the degrees listed below:

A. Bachelor of Arts in Design with a major in Design Curriculum
B. Bachelor of Arts in Plastic and Graphic Arts with a major in Plastic and Graphic Arts Curriculum

Existing Requirements for Art-Design (old "Balanced Program")

First and Second year Foundation 45 hours
Third and Fourth year Art-Design courses 60
College electives outside major 18
General Education Requirement 66
Physical Education 6
Total 195

Proposed Requirements for Comprehensive Major in Art-Design

First year Foundation 28 hours
Second, Third, and Fourth year major courses 76
College electives outside major 20
General Education Requirement 64
Physical Education 6
Total 194

Rationale: The shift between the existing “Balanced Program” and the proposed major program permits the student not only a broad experience within the design or plastic and graphic arts curriculum, but also insures that he experiences the challenges of senior level critiques and projects.

3. Proposed new Art Education degree requirements

The following comparison between old and proposed degree requirements relates to the degree of Bachelor of Arts in Art Education.

Existing Requirements for Art Education

Art-Design courses (including Art Ed. courses) 50 hours
Arch, AD, Art, or HAA 15
Foundation 45
Professional Education 32
General Education (includes 12 hours of HAA for Hum.) 45
Physical Education 6
Total 193

New Requirements for Art Education

Art-Design courses (including Art Ed. courses) 63 hours
Arch, AD, Art, or HAA (12 hours of HAA) 20
Foundation 28
Professional Education 32
General Education (includes 12 hours of HAA for Hum.) 45
Physical Education 6
Total 194

1 Minimum of 12 hours in 300-level courses.
Rationale: The shift between the existing and proposed program for Art Educa­tion does not alter the existing teaching certification requirements but makes avail­able to the student more hours in all Art-Design areas.

The proposed changes have the approval of the Chicago Circle Council on Teacher Education and are supported by the Chancellor at Chicago Circle and the Executive Vice President and Provost. The University Senates Conference has indicated that no other Senate jurisdiction is involved.

I recommend approval.

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

ESTABLISHMENT OF DEGREE PROGRAMS IN ITALIAN AND IN THE TEACHING OF ITALIAN, CHICAGO CIRCLE

(15) The Chicago Circle Senate has recommended the establishment of under­graduate programs in Italian in the College of Liberal Arts and Sciences.

The degree programs in Italian will provide courses leading to a degree in the language and culture of a country whose role in the development of Western civilization is of major importance and which is represented by a very large ethnic and cultural group in the United States, particularly the Chicago area. The pro­grams will contain a firm core of sound humanistic courses in language, literature, and culture which could serve as the basis for further social science courses directly related to the role of ethnic communities in the contemporary city.

Since the course offerings in these programs are in large part already available to students at Chicago Circle on an elective basis, these new programs will require only a minor reallocation of existing resources within the budget of the Department of Spanish, Italian, and Portuguese.

The degree of Bachelor of Arts in Liberal Arts and Sciences will be awarded to students who fulfill the general University and College of Liberal Arts and Sciences graduation requirements and successfully complete the field of specialization (major) in Italian.

Major Requirements

49 quarter hours in Italian, exclusive of courses given in translation, including: Italian 211, 212, 213, 215, 220, 221, 223, 306, 307, 308; 12 hours of additional courses in Italian at the 200-level and above.

Required collateral courses — 24 quarter hours, to be chosen in consultation with a departmental adviser.

The degree of Bachelor of Arts in the Teaching of Italian will be awarded to students who fulfill the general University and College of Liberal Arts and Sciences graduation requirements for teaching in secondary schools and successfully complete a field of specialization (major) in Italian.

Teacher Education in Italian: Requirements for Teaching in Secondary Schools

Major — 57 hours, exclusive of courses given in translation, including: Italian 211, 213, 215, 220, 221, 223, 280, 281, 306, 307, 308; 12 hours of additional courses in Italian at the 200-level and above.

The Chancellor concurs in the recommendation of the Senate. The Executive Vice President and Provost recommends approval. The University Senates Confer­ence has indicated that no other Senate jurisdiction is involved.

I concur, subject to approval of the Illinois State Board of Higher Education.

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

ESTABLISHMENT OF A DEGREE PROGRAM IN THE TEACHING OF LATIN, CHICAGO CIRCLE

(16) The Chicago Circle Senate has recommended the establishment of an under­graduate program in the Teaching of Latin in the College of Liberal Arts and Sciences.

The degree program in the Teaching of Latin will prepare students for teach­ing at the secondary level. The program is intended to retain the best features of what is traditional and to incorporate recent advances in pedagogy and teaching technology. A wide acquaintance with the original literature in the language is also intended. The program will be small, but of the highest quality. Its major objec­tives are to meet the need for well-prepared, competent, professionally oriented
teachers of Latin at the secondary level in the Chicago metropolitan area, to improve teacher training in the discipline, and to exploit advantageously new developments in teacher education and teaching technology. Other than the similar curriculum at Urbana, there are no programs for a major in teacher preparation in Latin at the bachelor's level in the State of Illinois.

Since the course offerings in this program are already available to students, no additional funds beyond the enrollment formula are requested. The minor special cost of the program will be met by internal allocation of resources within the Department of Classics.

The degree of Bachelor of Arts in the Teaching of Latin will be awarded to students who fulfill the general University and College of Liberal Arts and Sciences graduation requirements and successfully complete the teacher education curriculum in Latin.

Teacher Education in Latin: Requirements for Teaching in Secondary Schools

Major — 48 hours, including the following: Latin 109, 110, 111 or three 200-level courses; 16 additional hours of 200-level courses; Latin 301, 302, 303, 304, 390.

Prerequisite and collateral courses: Latin 101-106, or the equivalent; Greek 106 or the equivalent and/or 12 hours of ancient history, for a total of 48 hours.

This proposal is recommended by the Chancellor and the Executive Vice President and Provost.

I concur, subject to approval of the State Board of Higher Education.

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

Masters of Science in the Teaching of Computer Science, Urbana

(17) The Urbana-Champaign Senate has recommended approval of a new degree program leading to a Masters of Science in the Teaching of Computer Science in the Department of Computer Science.

The requirements for the degree will be 4 units of computer science courses, 2 units from an elective course sequence, and 2 units of education courses. Also, each student under the supervision of a faculty advisor will be required to complete a teaching project in computer science which will normally be fulfilled in connection with specified course work, electives, or individual study courses, or by virtue of current or past employment.

The program is designed to prepare competent and well-qualified teachers of computer science for junior colleges, trade schools, vocational schools, and high schools. Increasing numbers of pre-university level schools are offering courses and curricula in data processing or computer science, yet there are very few established university curricula to train teachers in this area. The proposed curriculum to train teachers has an important role to play in preparing our society to cope with the social and technological changes brought about by the widespread use of computers.

The estimated number of majors in the first year of this program is expected to be ten with this number doubling by the third year. Existing resources of the Department of Computer Science are adequate to initiate the proposed program.

The Dean of the Graduate College, the Urbana Council on Teacher Education, and the Chancellor at Urbana, and the Executive Vice President and Provost concur in the Senate's recommendation. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

I recommend approval, subject to further action by the Illinois Board of Higher Education.

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

Curricula Revisions in the College of Engineering, Urbana

(18) The Urbana-Champaign Senate has recommended the approval of various curricula revisions in the College of Engineering. The College of Engineering proposes to reduce the rhetoric requirement for the College to 4 hours, as approved by the Board of Trustees on February 16, 1972, in all curricula from the previously required 6 hours and thereby reduce the number of hours required for graduation by 2 hours in the College curricula.
It is further proposed to reduce the number of hours required for graduation in the undergraduate curricula in Mechanical Engineering and in Industrial Engineering by 5 hours to 132. With the above rhetoric requirement reduction, the curricula will be reduced to 130 hours. The 5-hour reduction will be accomplished by deletion of certain required and elective courses from the curricula. The material in these formerly required courses may be obtained in other courses or through elective options.

The Senate further recommended a revision of the curriculum in General Engineering to reduce the number of hours required for graduation from 136 to 129 (this would be reduced further by 2 hours due to the rhetoric reduction). The reduction will be accomplished by deletion of certain required courses and by course substitutions.

The Chancellor at Urbana-Champaign and the Executive Vice President and Provost concur in the Senate’s recommendation. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

I recommend approval.

On motion of Mr. Swain, this recommendation was approved. Mr. Hahn asked to be recorded as not voting.

ADVANCED CERTIFICATE IN JUNIOR COLLEGE MATHEMATICS TEACHING, URBANA

(19) The Urbana-Champaign Senate has recommended the establishment of a program leading to an advanced certificate in junior college mathematics teaching in the Department of Mathematics.

The rapid expansion of the junior college system in the state and in the nation and the mission of the junior college within higher education suggest the need for special graduate programs to train junior college teachers. The purpose of this certificate program is to provide the prospective junior college teacher with appropriate training in mathematics, practical experience in teaching at the junior college level, a knowledge of the special role of the junior college in higher education, and a sensitivity to the special needs and academic goals of junior college students.

The proposed program is designed to meet the need for junior college teachers by requiring candidates for this certificate to complete the following requirements: 1) a broadly based Master of Science in Mathematics degree; 2) an additional approved sequence of at least three courses in a field of applications of mathematics that relates well to junior college teaching; 3) one semester of supervised practice teaching at the junior college level; 4) an orientation course in junior college education and a seminar in course design and teaching problems in junior college mathematics. The above requirements may be met with two years of full-time graduate study. A candidate who has already earned a recognized master’s degree in mathematics may earn an advanced certificate by completing requirements 2), 3), and 4) above.

The Department of Mathematics in 1970-71 had 941 majors and granted 162 degrees in its undergraduate programs. It is expected that the number of majors seeking an advanced certificate in junior college mathematics teaching will be fifteen in the first year of the program.

The Chancellor at the Urbana campus and the Executive Vice President and Provost concur in this recommendation. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

I recommend approval subject to further action by the Illinois State Board of Higher Education.

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

ESTABLISHMENT OF THE SCHOOL OF PHYSICAL EDUCATION AS AN INDEPENDENT ADMINISTRATIVE UNIT, CHICAGO CIRCLE

(20) On December 8, 1966, the Board of Trustees authorized the establishment of a College of Education at Chicago Circle. The action of the Board at that time incorporated the School of Physical Education as a part of the administrative structure of this new College. Prior to that time, the School had operated as an autonomous unit at Navy Pier from 1951 and had continued in that status at the Chicago Circle campus. This arrangement has not proved to be satisfactory, and
the Dean of the College of Education and the Director of the School of Physical Education, with the support of their respective faculties and approval of the Chicago Circle Senate, have recommended that the School of Physical Education be established as an independent administrative unit.

The principal reasons for the proposed change are as follows:

1. The role and mission of the two educational units (College of Education and School of Physical Education) are too diverse for efficient administration.
2. A separate unit affords freedom of administrative operation in matters pertaining to educational philosophy, curricula, budget, faculty, and facilities.
3. The breadth of offerings in the School — professional education, intercollegiate athletics, intramural sports, recreation, and general education — is too great for effective operation within the College of Education.
4. The ability of the School to recruit a highly qualified faculty will be enhanced if a separate unit exists.
5. A separate and independent unit enhances effective relationships with the other colleges and schools.

The Chancellor at Chicago Circle and the Executive Vice President and Provost concur in this recommendation. The University Senates Conference has indicated that no other Senate jurisdiction is involved.

I recommend approval.

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

REVISION OF STATUTES RELATING TO ADMINISTRATIVE FUNCTIONS AND ORGANIZATIONS

(21) At the May 17, 1972, meeting, the Board of Trustees provisionally approved the deletion or revision of several sections of the University Statutes dealing with the functions and designations of certain administrative officers and the deletion of sections dealing with three organizations, the Institute of Aviation, the Institute of Labor and Industrial Relations, and the Institute of Government and Public Affairs. The proposed revisions were referred to the Senates and to the University Senates Conference for their information and advice.

The University Senates Conference and the three Senates have now approved the revisions as proposed.

I recommend that final approval be given to the revisions as provisionally adopted on May 17, 1972.

On motion of Mr. Swain, this recommendation and the proposed revisions of the University Statutes were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Pogue, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

UNIVERSITY MEMBERSHIP IN THE ILLINOIS EDUCATIONAL CONSORTIUM FOR COMPUTER SERVICES

(22) On January 19, 1972, the Trustees received and approved a report from the President of the University concerning the status of discussions among the several presidents and chancellors of the public senior institutions of higher education in Illinois concerning proposals related to a "Public Corporation for Computers in Education."

The report provided a general outline of steps to be taken leading to organizational arrangements for a consortium of the public senior systems to provide for interinstitutional sharing of computer resources and services. An organizational plan has now been developed jointly by various task forces working in association with the university presidents and chancellors, and it is proposed that a not-for-profit corporation be formed, to be known as the "Illinois Educational Consortium for Computer Services." The initial members would be the public corporations constituting the four systems of public senior higher education in the State of Illinois, viz, the Board of Governors of State Colleges and Universities, the Board of Regents of Regency Universities, the Board of Trustees of Southern Illinois University, and The Board of Trustees of the University of Illi-
Additional members would be elected from time to time by the members, provided that membership would be limited to institutions or systems or associations of institutions of higher education which are qualified for exemption from income taxation by reason of their educational activities or of their governmental status.

The purposes of the corporation would be:

To encourage, promote, plan, develop, and provide increasing cooperation, coordination and sharing between and among member institutions, and all institutions of higher education in the State of Illinois, in the utilization of computer equipment, facilities, systems, services, and personnel in order to achieve improved cost efficiency and strengthen and enrich computational capabilities for the performance and support of the respective educational missions, functions, and operations of the members.

To acquire by purchase, lease, exchange, grant, gift, or otherwise, computers and related supplies, peripherals, communications systems, facilities, equipment, programs, software, and services used in or useful for the provision of computer and computing services of all kinds, and any other property, real or personal, necessary or desirable to accomplish the objects of the corporation.

To furnish and charge for computer usage, computing services, and developmental, productive, consultative, and coordinative services to member institutions, institutions of higher education, public corporations or political subdivisions or agencies of state government of the State of Illinois or the United States Government.

To receive, hold, administer, and expend in furtherance of the objectives of the corporation, all assets received through payments, contracts, grants, gifts, appropriations by the State of Illinois or any political subdivision or agency, or otherwise.

The corporation shall also have such powers as are now or may hereafter be granted by the General Not For Profit Corporation Act of the State of Illinois.

The President of the University now recommends that the Board of Trustees:
(1) approve the participation and membership of the University of Illinois in the Consortium; (2) authorize payment of the University's membership contribution for operations (limited to $15,000 per year); and (3) that the Board of Trustees designate the President of the Board to act for the Board in Consortium matters.

On motion of Mr. Swain, these recommendations were approved and authorization was given by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Pogue, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

CONTRACTS FOR EDUCATIONAL SERVICES.

ROCKFORD SCHOOL OF MEDICINE

(23) On March 17, 1971, the Board of Trustees established as of July 1, 1971, the Rockford School of Medicine of the University of Illinois College of Medicine. On September 15, 1971, a document of affiliation between the Rockford School of Medicine of the University of Illinois College of Medicine, the Rockford Medical Education Foundation, Inc., and four established health care institutions in the Rockford community was approved. The affiliation agreement anticipated the intertwining of the resources of the University with the resources in the Rockford community to achieve the common goals of conducting programs of medical education, improving the quality and delivery of health care, conducting research in health and health-related fields, and responding to the health-related needs of the community. The affiliation agreement provides that costs related to patient care are the responsibility of the institutions (hospitals); costs related to undergraduate medical education are a responsibility of the University of Illinois; and the division of financial responsibility is to be agreed upon in advance.

In accordance with the affiliation agreement, arrangements have proceeded for the development of medical education programs in Rockford based in the clinical
facilities and making use of the clinical and educational resources already in existence there.

The Dean of the Rockford School of Medicine has recommended that the University enter into contractual agreements with medical group practice organizations in Rockford to reimburse them for their participation in the development and conduct of undergraduate medical education programs. Funds are available in the fiscal year 1972-73 operational budget of the Rockford School of Medicine. The terms of the agreements are as follows:

<table>
<thead>
<tr>
<th>Group Practice Organizations</th>
<th>Estimated Annual Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boswell and Webb, S.C</td>
<td>$14,000</td>
</tr>
<tr>
<td>Camelot Radiology Associates, Ltd</td>
<td>7,000</td>
</tr>
<tr>
<td>Canfield Clinic Partnership</td>
<td>14,000</td>
</tr>
<tr>
<td>Rockford Anesthesiologists Assn</td>
<td>7,000</td>
</tr>
<tr>
<td>Rockford Clinic, Ltd</td>
<td>44,500</td>
</tr>
<tr>
<td>Rockford Surgical Service, S.C</td>
<td>16,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$102,500</strong></td>
</tr>
</tbody>
</table>

On December 17, 1971, the Board of Trustees approved similar contractual arrangements with medical practice group organizations in Peoria for the Peoria School of Medicine.

The Executive Dean of the College of Medicine, the Chancellor at the Medical Center campus and the Executive Vice President and Provost recommend approval of the above contractual agreements for fiscal year 1972-73. I concur.

On motion of Mr. Swain, these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Pogue, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

---

**OPERATION OF LEVIS FACULTY CENTER, URBANA**

(24) Construction of the Margaret H. and William E. Levis Faculty Center on the Urbana-Champaign campus is now nearing completion. An Illinois not-for-profit corporation has been formed to provide a responsible apparatus for operation of the facilities and program of the Center. The Board of Directors of this corporation (Levis Faculty Center Sponsors, Inc.) is representative of the faculty and staff of the Urbana-Champaign campus, being composed of the Steering Committee and task force chairmen of the Committee of One Hundred for a Faculty Center.

The President, upon recommendation of the Chancellor of the Urbana-Champaign campus, recommends that the Board of Trustees authorize the President of the University, through the Chancellor of the Urbana-Champaign campus, to negotiate contractual arrangements with Levis Faculty Center Sponsors, Inc., for the operation of the Center. It is understood that:

1. The Faculty Center will be operated in a manner consistent with University policies and with the Statement of Purpose transmitted on behalf of this Board to the Illinois Board of Higher Education on April 13, 1969. It is contemplated that Levis Faculty Center Sponsors, Inc., will be entitled to charge and to collect graduated users' fees to cover the costs of operation and programs of the Center.

2. The detailed terms of the contractual agreement with Levis Faculty Center Sponsors, Inc., will be negotiated by the Chancellor, with appropriate consultation with the President, and will be presented to the Board of Trustees for action.

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

---

**REAUTHORIZATION OF STUDENT-INITIATED SCHOLARSHIP FUND SUBJECT TO APPROVAL OF SENATE BILL 591, URBANA**

(25) In February, 1970, students at Urbana-Champaign agreed by referendum to assess themselves two dollars per student each semester for the purpose of providing financial aid funds for needy classmates. Proposed by Students for Equal Access to Learning (SEAL), a student group, and sponsored by the Under-
graduate and Graduate Student Associations, the proposal was prompted by large and growing shortages of student financial aid funds.

Subsequently, the Board of Trustees approved the creation of a separate fund to be developed from the collection of the student assessment and providing for the refunding of the assessment to those students who desired it. The program was authorized for a four-year period, with the understanding that if the matching State funds were not provided by September, 1971, the program would terminate with the collection for the 1971 summer session. No matching State funds were received by September, 1971; accordingly, the program was terminated.

In 1970-71, the net student contribution after refunds amounted to $122,626. The funds were used to supplement existing financial aid resources administered by the Student Financial Aid Office and the Graduate College Fellowship Office. These offices report that funds to assist students are less adequate now than in 1970.

Senate Bill 691, providing for a matching grant from the State Scholarship Commission to each State-supported college or university at which a student-initiated scholarship fund has been established and supported by voluntary student contributions has been approved by the Illinois General Assembly and is awaiting action by the Governor. The Bill appropriates $150,000 for that purpose in FY 1972-73 and provides that if this sum is insufficient to match fully the amount contributed by students, the amount payable to each university will be proportionately reduced. The Bill further provides that the matching funds provided by the State and the voluntary contributions shall be used only for undergraduate scholarships in a program administered by each university and that scholarships under such programs shall be awarded to undergraduates on a need basis as prescribed by the State Scholarship Commission. No scholarship grant to any student from funds raised through voluntary contributions, and matched from the State appropriation, may exceed $1,000 per year.

The Chancellor reports that the Undergraduate and Graduate Student Associations support reinstatement of the SEAL collection program. Plans for its implementation and refund procedures have been prepared. Each student registered on campus will be required to pay $2.00 each semester and summer session at the time of registration. Two weeks later a refund will be made to students who do not wish to participate.

The funds collected will be used to supplement existing financial aid funds for needy students under current programs administered by the Financial Aid Office consistent with the legislation described.

The Chancellor at Urbana has recommended approval of the proposed plan effective September, 1972—subject to approval of the Bill by the Governor—to continue so long as matching funds are provided and valid quadrennial student referenda are supportive of the plan. Approval is also requested to authorize the President to approve such changes in the plan of implementation as seem desirable and necessary.

I concur.

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

EXEMPTION FROM TUITION WAIVER POLICY, URBANA

For some years the University of Illinois at Urbana-Champaign has conducted exchange programs with the University of Los Andes in Bogota, Colombia; the Technical University of Munich, Germany; and the Unité Pedagogique d'Architecture, No. 3, Versailles, France. One of the primary components of these exchanges has been the provision of tuition waivers for a fixed number of students coming to the University of Illinois in direct exchange for similar services or facilities awarded to the University of Illinois students and staff at the other institutions involved.

In order to continue these exchange programs, the Chancellor at Urbana-Champaign campus has requested that an exemption for these programs for the year 1972-73 be made in the Board policy (approved by the Trustees on October 26, 1971) which requires that tuition waivers be given only on the basis of financial need.

Procedures are presently being developed for establishing contractual arrangements for the future with the institutions concerned. However, since the

---

1 Two each for the University of Los Andes and the Technical University of Munich and six for the Unité Pedagogique d'Architecture.
agreements will not be concluded prior to the beginning of the academic year 1972-73, the exemptions have been requested for that year.

I recommend approval.

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

SPECIAL FEE FOR THE USE OF RECREATIONAL FACILITIES AT THE CHICAGO CIRCLE CENTER, CHICAGO

(27) The Board of Trustees on December 16, 1964, authorized a student service charge for use of the "Congress Circle Union Building"—the name having subsequently been changed to Chicago Circle Center. The Chancellor at the Chicago Circle campus now proposes the establishment of a special new fee for the use of the recreational facilities in the Chicago Circle Center by other groups of University-related users. The fee would be paid by individuals in the following categories who used these facilities: faculty and other staff members at the Chicago Circle campus; faculty, other staff members, and students at the Medical Center campus; University of Illinois Alumni. The schedule of rates would be as follows:

- Annual rate: $30.00
- Academic quarter rate: $10.00
- Individual use rate: $1.00

The purpose of the special fee would be to recover the direct costs due to the use of the Center's recreational facilities by such users and to bring about equitable sharing of costs among these users.

The University Committee on Fees concurs in the fee structure proposed by the Chancellor at the Chicago Circle campus, the effective date to be the beginning of the fall quarter of the academic year 1972-73.

I recommend approval.

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

CONTRACT FOR SURFACE MAINTENANCE OF VARIOUS PARKING LOTS, CHICAGO CIRCLE

(28) The President of the University, with the concurrence of appropriate administrative officers, recommends award of a contract in the amount of $16,567 to Arrow Road Construction Company, Mt. Prospect, the low bidder, for surface maintenance to five parking lots at the Chicago Circle campus.

Funds are available in the University Parking Fund at the Chicago Circle campus.

A schedule of the bids received has been filed with the Secretary of the Board for record.

On motion of Mr. Howard, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Pogue, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

CONTRACTS FOR REMODELING MARRIED STUDENT HOUSING (MS-4), URBANA

(29) The President of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts for enclosing twenty-one stairway entrances in the Orchard Downs Housing Project at the Urbana campus, the award in each case being to the low base bidder:

- General Work — Barber & DeAtley, Inc., Urbana: $62,611
- Electrical Work — Witte Electric, Champaign: $5,585

It is further recommended that the contract for electrical work be assigned to the contractor for general work, making the total of his contract $68,196 and that an agreement be entered into with Barber & DeAtley, Inc., for the supervision of the electrical contract assigned to the general contractor. The fee for this assignment is included in the base bid for the general work.

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

A schedule of the bids received has been filed with the Secretary of the Board for record.
On motion of Mr. Swain, these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Fogue, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

**ADDITION TO PHASE I OF CONSTRUCTION ENGINEERING RESEARCH LABORATORY FOR U.S. CORPS OF ENGINEERS, CHAMPAIGN**

On January 17, 1968, the Board of Trustees requested the University of Illinois Foundation to provide facilities for the first phase of the Construction Engineering Research Laboratory for the U.S. Corps of Engineers at Interstate Research Park, Champaign. Phase I is now occupied and leased to the Corps of Engineers for the period of the Foundation financing obligation (thirty years), subject to a ninety-day termination right in the Corps. The original cost of Phase I, as incorporated in the lease, is $3,500,000. Title to Phase I is with the University of Illinois subject to the lien of the mortgage and the rights of the Corps under the lease.

At its meeting of February 16, 1972, the Board of Trustees requested the University of Illinois Foundation to construct for the U.S. Corps of Engineers at Interstate Research Park, Champaign, an addition to Phase I, an adjacent freestanding building for housing a Shock Test Machine. The project has now progressed in accordance with revised plans. The approximate cost of the building, which will require long-term financing, is approximately $425,000. The cost is exclusive of the Shock Test Machine, the preparation of plans and specifications, and the associated equipment for the building including the equipment foundation, all of which will be provided by the Corps at an estimated cost of $1,750,000.

It is proposed that the present lease between the Foundation and the Corps be modified to include the additional building. The rental will be the amount necessary to amortize the total cost including the additional $425,000 over the remaining term of the modified lease until January 1, 1999.

In order to arrange for financing for the addition to Phase I, it is necessary to convey to the Foundation approximately 1.915 acres of land for the addition to Phase I. Upon completion of the financing, the Foundation will again transfer title to the University.

Additionally, the Corps of Engineers has requested that the University of Illinois acquire title to the north 15.175 acres contiguous to the present site of Phase I, in the Interstate Research Park for planned expansion of the project, as provided in the lease between the Foundation and the Corps. The Foundation has an option which expires August 1, 1972, with Interstate Research Park—the present owner of the land—to purchase the land at an approximate total cost of $105,000. It is proposed that the present lease with the Corps be further modified to include the additional 15.175 acres of land. The rental will be the amount necessary to amortize the total cost of Phase I, the addition to Phase I, and the additional land over the remaining term of the modified lease.

The President of the University, with the concurrence of appropriate administrative officers, recommends that:

1. The University of Illinois Foundation be requested to construct and finance for the Corps of Engineers the addition to Phase I of the Construction Engineering Research Laboratory.
2. The University convey to the University of Illinois Foundation approximately 1.915 acres of land necessary for the financing of the addition to Phase I, and in connection therewith recommends the adoption of the attached resolution.
3. The University of Illinois Foundation be requested to acquire for the Corps of Engineers the north 15.175 acres contiguous to the present site of Phase I.

On July 6, 1972, the Board of Directors of the University of Illinois Foundation agreed to provide the permanent financing for the addition to Phase I and the acquisition of the 15.175 acres for the Corps of Engineers upon receipt of such request from The Board of Trustees of the University of Illinois.

**Resolution Authorizing Conveyance of Property for an Addition to the Construction Engineering Research Laboratory in Champaign County, Illinois, to University of Illinois Foundation**

_*Be It, and It is Hereby Is, Resolved by The Board of Trustees of the University of Illinois, a public corporation of the State of Illinois, that the Comptroller and*
Secretary of this corporation be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this corporation, and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to the UNIVERSITY OF ILLINOIS FOUNDATION, a not-for-profit corporation of the State of Illinois with its principal office in the City of Urbana, in the County of Champaign and State of Illinois, title to the following-described property, viz:

A tract of land situated in the W 1/4 of Section 35, Township 20 North, Range 8 East of the Third Principal Meridian, Champaign County, Illinois, more particularly described as follows:

Commencing at the Southwest corner of the N 1/2 N 1/2 SW 1/4 of said Section 35; thence North 0°38' West along the West line of said Section 35, 432.01 feet to the extended centerline of Interstate Drive; thence North 89°22' East along said centerline, 1145.60 feet to the extended Eastern line of Newmark Drive; thence North 0°38' West along said extended Eastern line of Newmark Drive, 30.00 feet to the Northerly line of Interstate Drive; thence North 89°22' East, along said Northerly line of Interstate Drive, 1011.73 feet; thence North 0°38' West, 292.00 feet, and the point of beginning of said tract to be described; thence South 89°22' West, 470.00 feet; thence North 0°38' West, 157.00 feet; thence North 89°22' East, 40.00 feet; thence North 0°38' West, 10.00 feet; thence North 89°22' East, 20.00 feet; thence North 0°38' West, 13.00 feet; thence South 89°22' East, 410.00 feet; thence South 0°38' East, 180.00 feet to the point of beginning, containing 1.915 acres, more or less.

On motion of Mr. Swain, the recommendations were approved and the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Pogue, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

NONRECURRING APPROPRIATION TO RELOCATE THE OFFICE OF ADMISSIONS AND RECORDS, CHICAGO CIRCLE

(31) The Chancellor at Chicago Circle, with the concurrence of the appropriate administrative officers, recommends an appropriation of $53,300 from the campus reserve to relocate the Office of Admissions and Records from the Racine Avenue Building to the Library. The relocation is necessary due to the planned demolition of the Racine Avenue Building.

I recommend approval.

On motion of Mr. Hahn, this appropriation was made by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Pogue, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

PUBLICITY SERVICES FOR ASSEMBLY HALL, URBANA

(32) The President of the University, with the concurrence of appropriate administrative officers, recommends awarding a contract to David Licrman for professional services for preparation of promotional material and for professional counseling for programs in the Assembly Hall for the period from September 1, 1972, through August 31, 1973, for a total fee of $16,380.

Funds are available in the operating budget of the Assembly Hall.

On motion of Mr. Swain, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Pogue, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

LEASE OF OFFICE SPACE FOR THE SCHOOL OF PUBLIC HEALTH, MEDICAL CENTER

(33) The President of the University, with the concurrence of appropriate administrative officers, recommends the authorization of a lease with the Sisters of Charity of the Blessed Virgin Mary, Dubuque, Iowa, for 3,500 square feet of office space.
space comprising the entire third floor of the St. Mary's Convent, 2035 West Taylor Street, Chicago. The rental is $9,167 for an eleven-month period beginning August 1, 1972, through June 30, 1973, with an option to renew on an annual basis. This lease will be payable in monthly installments of $833 beginning August 1, 1972, through May 31, 1973, and $837 payable on June 1, 1973. All utilities are provided except electricity which will be paid by the University. Funds for the rental are available in the operating budget of the School of Public Health.

On motion of Mr. Howard, authority was given as requested, by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Pogue, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

LEASE OF LAND FOR SELF-SERVICE POSTAL UNIT, URBANA

(34) The President of the University, with the concurrence of appropriate administrative officers, recommends entering into an agreement with the United States Postal Service for leasing approximately 400 square feet of land on the east side of Matthew Avenue between Gregory Drive and Nevada Street for a self-service postal unit to serve the Urbana campus. The lease would be for a term of five years at an annual rental of one dollar and would provide for renewal on an annual basis thereafter at the same rental rate subject to the right of cancellation by the University.

It is further recommended that authorization be given to the Comptroller and the Secretary of the Board to execute the lease agreement and any renewals thereof on behalf of the Board of Trustees.

On motion of Mr. Karnes, this recommendation was approved and authority was given as requested.

SELECTION OF AMERICAN NATIONAL BANK & TRUST CO.
OF ROCKFORD, ILLINOIS, AS A DEPOSITORY

(35) The Vice President and Comptroller recommends the selection of the American National Bank & Trust Co. of Rockford, Illinois, as an additional depository for the Medical Service Plan funds for the Rockford School of Medicine. I concur and recommend the adoption of the following resolution.

Be It Resolved, That the American National Bank and Trust Co., Rockford, Ill., be and is hereby designated a depository of the funds of this corporation and that any officer of this corporation be and is hereby authorized for and on behalf of this corporation, to open and maintain an account or accounts with said Bank and make such arrangements for the conduct thereof as to him shall seem proper; and that any officer, employee or agent of this corporation be and is hereby authorized to deposit the funds of this corporation therein and endorse for deposit negotiable instruments and orders for the payment of money, which endorsements may be made in writing or by a stamp with or without designation of the person so endorsing; in the absence of any such endorsement, said Bank be and is hereby authorized to make such endorsement itself for deposit in the name of this corporation, and that all such items deposited, all prior endorsements are guaranteed by this corporation whether or not an express guaranty is incorporated in such endorsements.

And Be It Further Resolved that any 1 of the following, Robert L. Evans, M.D., Richard C. Peters, or L. P. Johnson, M.D. are hereby authorized to sign any and all checks, drafts, and orders, including orders or directions in informal or letter form withdrawing funds from any account of this corporation, and said Bank is hereby authorized and directed to honor and pay any and all checks, drafts, or orders so signed and drawn and charge them to the account or accounts of this corporation, without inquiry as to the circumstances of their issue or the disposition of their proceeds, whether such checks be payable to the order of or endorsed or negotiated in their individual capacities, or deposited to the individual credit of any other person or officer, and without inquiry in regard to the use of said checks, drafts, or orders, or the proceeds thereof by such officers or persons; and to endorse for negotiation, negotiate, and receive the proceeds of any negotiable instrument, check, draft, or order for the payment of money payable to or belonging to this corporation.
And Be It Further Resolved, That the secretary or any other officer of this corporation is authorized and directed to deliver to said Bank specimen signatures of the officers or employees of this corporation heretofore and herein authorized to sign in behalf of this corporation.

And Be It Further Resolved, That said Bank shall rely upon the genuineness of said signatures so certified.

And Be It Further Resolved, That all prior resolutions heretofore adopted by this corporation authorizing the maintenance of its accounts and the transaction of its business with said Bank, be and the same hereby are revoked and cancelled.

And Be It Further Resolved that the Secretary or any other officer of this corporation, is hereby authorized and directed to certify a copy of these resolutions and the names of its officers and such other employees as may be authorized to act in its behalf, to said Bank and said Bank is hereby authorized to rely and act upon such resolutions and certificate until formally advised by a like certificate of any changes therein.

On motion of Mr. Swain, the foregoing resolution was adopted.

PURCHASE OF LIABILITY INSURANCE

(36) Bids have been received for renewal of public liability insurance policies covering all University operations including automobile, general, and professional liability. The insurance company currently providing this coverage, the Hartford Insurance Group, has declined to continue the policy, at present rates, beyond August 1, 1972.

The quotations on automobile liability insurance are rejected and have not been considered in the award. The implied intent of Public Act 77-472, Seventy-seventh General Assembly, is to centralize the purchase of automobile liability insurance under contracts purchased by the State of Illinois through the Department of General Services.

Bids were requested on the same limits of liability as the current contract.

**Personal Injury:**

<table>
<thead>
<tr>
<th></th>
<th>$500,000 per person</th>
<th>$1,000,000 per occurrence</th>
</tr>
</thead>
</table>

**Property Damage:**

<table>
<thead>
<tr>
<th></th>
<th>$500,000 per occurrence</th>
</tr>
</thead>
</table>

(subject to franchise deductible of $200)

Quotations were requested on two rating methods for the determination of premiums:

1. **Guaranteed Cost Plan** — the annual premium is determined on a specific rate per student. The loss experience during the policy year does not debit or credit the Premium for the current year.

2. **Retrospective Rating Plan** — the policy provides for payment of an annual premium (Standard Premium) with a provision for a credit (Minimum Premium) or a debit (Maximum Premium) based upon the incurred losses. The exact premium determination is deferred until a final disposition of incurred claims has been made.

Two bids were received:

<table>
<thead>
<tr>
<th><strong>GUARANTEED COST PLAN</strong></th>
<th><strong>RETROSPECTIVE RATING PLAN</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Rate Estimated per Annual Student Premium</td>
<td>Minimum Standard Maximum Premium</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The selection of the best rating method, Guaranteed Cost or Retrospective Rating Plan, is dependent upon a judgment of the anticipated losses during the policy term. An independent consulting firm, Ebasco Services, Inc., Chicago, Illinois, evaluated the bids and concluded the Guaranteed Cost Plan to be the best program.

The Vice President and Comptroller recommends the award of the contract to the firm of McManus and Pellouchoud, Inc., Chicago, Illinois, for the quotation on the Guaranteed Cost Plan through the Insurance Company of North America. I concur.

On motion of Mr. Forsyth, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Pogue, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

PURCHASES

(37) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President and Comptroller; also purchases authorized by the President.

The list of purchases was 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:

\[
\begin{array}{lcr}
\text{From Appropriated Funds} & \text{Recommended} & \$ 208,318.13 \\
\text{From Institutional Funds} & \text{Recommended} & \$1,048,123.54 \\
 & \text{Authorized} & 559,056.00 \\
 & \text{Total} & 1,607,179.54 \\
 & \text{Grand Total} & 1,815,497.67 \\
\end{array}
\]

A complete list of the purchases, 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. Forsyth, the purchases authorized by the President were confirmed, and the purchases recommended were authorized.

COMPTROLLER’S REPORT OF PURCHASES APPROVED

(38) 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.

This report was received for record.

COMPTROLLER’S MONTHLY REPORT OF CONTRACTS EXECUTED

(39) The Comptroller’s monthly report of contracts executed was presented.

Medical Center

New Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>Illinois Regional Medical Program, Inc.</td>
<td>Educational support resource program</td>
<td>$187,163</td>
</tr>
<tr>
<td>ESRA, CO-04-80</td>
<td>Illinois kidney disease program</td>
<td>85,085</td>
</tr>
<tr>
<td>GC-11</td>
<td>Valley clinic program</td>
<td>29,652</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>$256,800</td>
</tr>
</tbody>
</table>


### Change Orders

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Nu-Way Contracting Corp.</td>
<td>Cost plus—heating, process piping, and temperature control work: Air conditioning blood bank, General Hospital</td>
<td>$21,921</td>
</tr>
<tr>
<td>Tal Rauhoff, Inc.</td>
<td>Cost plus—general work: Remodel interns' quarters, General Hospital</td>
<td>$16,335</td>
</tr>
<tr>
<td>Fries Walters Company</td>
<td>Cost plus—electrical work: Remodel Room 419, Hospital Addition</td>
<td>$14,917</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td>$43,173</td>
</tr>
</tbody>
</table>

### Urbana-Champaign New Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>Environmental Protection Agency R-800720</td>
<td>The fate of select pesticides in the aquatic environment</td>
<td>$47,783</td>
</tr>
<tr>
<td>National Aeronautics and Space Administration NGR14-005-176</td>
<td>Investigation of the atmosphere of Jupiter by studying the ammonia feature at a wavelength of 1.26 cm</td>
<td>$18,969</td>
</tr>
<tr>
<td>NGR14-005-193</td>
<td>High intensity combustion and NOx formation in a turbine engine combustor</td>
<td>$19,060</td>
</tr>
<tr>
<td>State of Illinois—Comprehensive State Health Planning Agency</td>
<td>Inventory and study of health planning in Illinois state agencies</td>
<td>$15,000</td>
</tr>
<tr>
<td>United States Army DAPA 86-72-A-0082</td>
<td>Civil engineering systems research</td>
<td>$24,920</td>
</tr>
<tr>
<td>United States Atomic Energy Commission ATC(11-1)-2218</td>
<td>Advanced energy conversion for fusion reactors</td>
<td>$9,569</td>
</tr>
<tr>
<td>United States Department of Agriculture 12-14-100-41,250(45)</td>
<td>Investigation on transmissible gastroenteritis of swine</td>
<td>$41,060</td>
</tr>
<tr>
<td>19-190</td>
<td>Analysis of southern hardwoods as furnish for a wood-fiber-composite structural material</td>
<td>$16,222</td>
</tr>
<tr>
<td>United States Department of Health, Education and Welfare FDERA-72-116</td>
<td>Toxicology, pharmacology, and metabolism of polychlorinated biphenyls in animals, birds, and fish</td>
<td>$99,200</td>
</tr>
<tr>
<td>HSM21-72-540</td>
<td>Elementary school health curriculum project</td>
<td>$20,113</td>
</tr>
<tr>
<td>OECO-0-72-1554</td>
<td>Summer intensive language program in East Asian studies</td>
<td>$22,000</td>
</tr>
<tr>
<td>OEG-0-72-0233-(824)</td>
<td>Doctoral dissertation research, abroad, October, 1971</td>
<td>$13,185</td>
</tr>
<tr>
<td>United States Department of Interior DG2/30809</td>
<td>Investigation of pore water pressure on the engineering properties of rock</td>
<td>$34,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td>$305,651</td>
</tr>
</tbody>
</table>

### Change Orders

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>State of Illinois—Department of Mental Health</td>
<td>Analysis of children's activity and motor performance</td>
<td>$13,242</td>
</tr>
<tr>
<td>United States Air Force AF30(602)-4144</td>
<td>Experimentation in parallel computation</td>
<td>$400,000</td>
</tr>
<tr>
<td>United States Army DAAH-07-78-C-0592</td>
<td>Development of analytic channel models for error correlation evaluation techniques</td>
<td>$47,094</td>
</tr>
<tr>
<td>DAARO-D31-72-G78</td>
<td>Film breakdown and sifting</td>
<td>$22,080</td>
</tr>
<tr>
<td>United States Atomic Energy Commission AT-(45-1)-4562</td>
<td>Traineeship program for graduate students in nuclear engineering</td>
<td>$32,400</td>
</tr>
<tr>
<td>United States Department of Labor RS-1019-47</td>
<td>Neighborhood youth corps work training program</td>
<td>$16,880</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td>$533,196</td>
</tr>
</tbody>
</table>
Change Orders

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gladney Brothers</td>
<td>Cost plus—general work: Stucco restoration of the west arch on the Armory building</td>
<td>$ 8,600</td>
</tr>
<tr>
<td>Reliable Plumbing &amp; Heating Co.</td>
<td>Cost plus—refrigeration work; Remodeling of room 458 Physics Building</td>
<td>$12,000</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>$20,600</td>
</tr>
</tbody>
</table>

Summary

Amount to be paid to the University:
Medical Center: $254,040
Urbana-Champaign: $92,847
Total: $346,887

Amount to be paid by the University:
Medical Center: $47,173
Urbana-Champaign: $67,773
Total: $114,946

This report was received for record.

REVISION IN ARCHITECTURAL AGREEMENT FOR THE LIBRARY OF THE HEALTH SCIENCES, MEDICAL CENTER

(40) On September 17, 1969, the Board of Trustees authorized the employment of Holabird & Root for complete architectural and engineering services in connection with the Library of Medical Sciences Building (since renamed the Library of the Health Sciences) at the Medical Center campus at a fee of 5.8 percent of actual construction cost. The original construction budget was $6,900,000.

In May 1972, the Board of Trustees requested the Illinois Building Authority to construct this project using phased construction procedures and concurred in the Authority's employment of a construction manager. The services to be provided by the construction manager eliminate the requirement of Holabird & Root to provide full-time construction field representation and construction cost estimates. However, the use of phased construction will increase the architectural services required as a result of multiple bid packages and value engineering studies resulting in design changes. Therefore, it is now proposed to revise the architectural agreement from a percentage of construction cost to a fixed fee. The architect has agreed to provide the required professional services for a fee of $315,000.

The President of the University, with the concurrence of appropriate administrative officers, recommends the architectural and engineering services agreement with Holabird & Root be revised to eliminate the services to be provided by the construction manager and to provide for payment of a fixed fee in the amount of $315,000 for professional services plus reimbursables.

Funds are available in State capital appropriations and have been released by the Governor.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Pogue, Mr. Swain; no, none; absent, Dr. Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

TRANSFER OF CAPITAL PROJECTS PURSUANT TO CAPITAL DEVELOPMENT BOARD ACT

(41) The Seventy-seventh General Assembly adopted an Act (H.B. 4617) creating a Capital Development Board. The powers of the Board include the acquisition, planning, construction, reconstruction, improvement and installation of capital facilities as authorized by the General Assembly by appropriations from the Capital Development Bond Fund. The Act also provides for the Capital Development Board to establish a schedule for the transfer of certain projects (including construction and related contracts) previously authorized for construction by the Illinois Building Authority, but not yet bonded. Procedures for such transfers are now being formulated.

The following nine University projects were previously declared in the public
interest for construction by the Illinois Building Authority for the use of the
University, but have not been bonded:

<table>
<thead>
<tr>
<th>IBA Project No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>76-001</td>
<td>Classroom-Office and Student Services Buildings, Chicago Circle</td>
</tr>
<tr>
<td>76-002</td>
<td>Library Building Addition, Chicago Circle</td>
</tr>
<tr>
<td>76-003</td>
<td>Science and Engineering Building, South Addition, Chicago Circle</td>
</tr>
<tr>
<td>76-004</td>
<td>Plant Research Laboratory Buildings, Chicago Circle</td>
</tr>
<tr>
<td>76-005</td>
<td>Power Plant Addition, Chicago Circle</td>
</tr>
<tr>
<td>77-001</td>
<td>Library of (the) Health Sciences, Medical Center</td>
</tr>
<tr>
<td>77-002</td>
<td>Dentistry Building, Phase II, Medical Center</td>
</tr>
<tr>
<td>77-003</td>
<td>Medical Sciences Building, Urbana-Champaign</td>
</tr>
<tr>
<td>77-005</td>
<td>Veterinary Medicine Hospital Buildings, Urbana-Champaign</td>
</tr>
</tbody>
</table>

The Seventy-seventh General Assembly has also appropriated to The Board of
Trustees of the University of Illinois from the Capital Development Bond Fund
the necessary funds for these nine projects.

The University has previously entered into certain contractual arrangements
with the Illinois Building Authority with respect to the projects, including assign­
ments of architects and engineers contracts, and has now been requested to par­
ticipate in whatever contractual arrangements are necessary to transfer respon­
sibility for the projects out of the Illinois Building Authority in accordance with
a schedule to be established by the Capital Development Board.

Accordingly, the President of the University, with the concurrence of ap­pro­priate administrative officers, recommends that the Comptroller and Secretary be
authorized to execute such consents to, or acceptances of, assignments of con­tracts and to execute such other contractual documents with the Illinois Building
Authority as may be necessary in connection with the transfer by the Illinois
Building Authority of its responsibilities for the foregoing projects, and to exe­cute such agreements with the Capital Development Board and contractors as may
be required for the continuation of planning and construction of said projects
for the University in accordance with the Capital Development Board Act.

On motion of Mr. Swain, authority was given as requested by the
following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr.
Hughes, Mr. Karnes, Mr. Pogue, Mr. Swain; no, none; absent, Dr.
Bakalis, Mr. Neal, Governor Ogilvie, Mr. Steger.

DIRECTOR OF INTERCOLLEGIATE ATHLETICS, URBANA

(42) The Board of Directors of the University of Illinois Athletic Association at
Urbana-Champaign, has recommended the appointment of Cecil N. Coleman, pres­
ently Director of Athletics and Professor of Education at Wichita State Univer­
sity, as Director of Intercollegiate Athletics effective August 1, 1972, on a twelve
months service basis at an annual salary of $31,500.

The nomination of Mr. Coleman was made with the advice of a search com­mittee and after interviews conducted by the complete membership of the Board
of Directors of the Athletic Association. The Chancellor at Urbana-Champaign
approves the recommendation.

I recommend approval.

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

PRESENTATION BY STUDENT LEADERS OF A PROPOSAL FOR A
STUDENT ADVISORY COUNCIL TO THE BOARD OF TRUSTEES

(43) Students from each campus, who had met informally with Trustees and
administrators on Tuesday, July 18, to discuss the student-Board relationships,
presented the following proposal for the consideration of the Trustees:

1 Vernon L. Zimmerman, Dean of the College of Commerce and Business Administration,
Chairman; Glenn H. Collier, Danville, student; Vernon M. Robert, Belleville, President, "I
Men’s Association; William A. Ferguson, Professor of Mathematics; Harold H. Bundley, Chi­
cago, President, University of Illinois Alumni Association; H. S. Stillwell, Head of the De­
partment of Aeronautical and Astronautical Engineering; Arthur R. Wyatt, President, Board
of Directors, University of Illinois Athletic Association, ex officio.
Proposal for Student Advisory Council to the Board of Trustees
University of Illinois
July 1972

Students from the three campuses of the University of Illinois propose and recommend that the Board of Trustees establish a Student Advisory Council to the Board. The proposal is outlined below.

Purpose: To provide a formal student liaison to the Board of Trustees

This Council would act as a continuing liaison among the students at each campus and the Board members, while not excluding individual students from meeting with the Board members on an informal or formal basis.

Rationale: To facilitate communication between the Board members and students on the three campuses by:

1. Providing for a continuous and consistent relationship between the Board members and students so that each group gets to know the other.
2. Working with the President, the Secretary of the Board, the Chancellors, and the Student Welfare Committee of the Board in setting up the Chancellor's Conferences held prior to Board meetings.
3. Providing complete information so that students can more carefully analyze current issues.
4. Providing opportunities for University-wide discussions among students.

Composition:

Members shall be appointed by the respective campus student governing bodies. Chicago Circle and the Urbana-Champaign campuses shall each appoint four students, and the Medical Center campus shall appoint two students.

The following students were present to speak to the proposal and to receive the Trustees' comments: from the Medical Center campus, Miss Kathy Gillis and Mr. John Lammert; from the Chicago Circle campus, Mr. Gary Marschke and Mr. Robert Goodman; from the Urbana-Champaign campus, Mr. John Hackmann, Mr. Mark Jackson, Mrs. Edith Terwilliger, Mr. Robert Winter, Mr. Jeff Taylor, and Mr. Mark Jones.

Following general discussion, Mr. Hahn moved adoption of the proposal as presented. Mr. Swain moved an amendment to the motion, to refer the proposal to the President of the University and to the Student Welfare Committee of the Board of Trustees. Mr. Swain's amendment was approved. President Corbally indicated the need to discuss procedural arrangements for student-trustee relationships before any proposal was ultimately approved. He stated that he and other administrative officers would be working with the student group and would develop a specific plan for the Board's consideration in September. In the general discussion it was the apparent consensus of the Trustees that the President would proceed on the assumption that there would be a student advisory council with some type of relationship, yet to be determined, to the Board of Trustees. On that assumption, the President indicated that the student group would be free to select ten to twelve students who might serve on such a body. Mr. Hughes stated that in his judgment it was yet to be determined whether or not the relationship would be directly with the administration or with the Board of Trustees.

The President of the Board then called for a vote on the main motion, as amended, which was approved.

PRESENTATION, MR. ROGER W. CAIN, EXECUTIVE DIRECTOR OF THE ILLINOIS PHARMACEUTICAL ASSOCIATION

Mr. Cain had submitted to the Trustees in advance a proposal presented as an alternative to the plans of the Urbana campus to establish pharmaceutical services within the McKinley Health Service for students beginning in September 1972. He asked that the previous action of the Board, which provided for an increase in the hospital-medical-surgical fee to students effective September 1 (and which included at Urbana the expectation that pharmacy service would be provided) be set aside, and that the administration be asked to work out an arrangement to retain the services of local pharmacies.

The Trustees received comment and a review of prior discussions between the Urbana administration and local pharmacists, including Mr. Cain. Comment em-
phasized: the need to establish effective service in September when classes begin; the question of the quality of care and whether it could be best provided by the University plan or through continuing service from local pharmacists; the possibility of rapid implementation of Mr. Cain's proposal and the general question of convenience and advantages to students receiving pharmaceutical services.

Chancellor Peltason indicated that, inasmuch as the problem of time was central to the question, the administration would prefer to proceed as planned for the 1972-73 academic year, to review the success of the program and consider alternatives to it, and to report to the Trustees at the end of the next academic year.

Mr. Hughes stated that in the light of the discussion the Trustees would regard the earlier action as remaining in force and would anticipate a report from the administration at the end of the next year.

SECRETARY'S REPORT

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

FUTURE BOARD MEETINGS

President Hughes announced that there would be an Executive Committee meeting of the Board on August 10 at the Urbana-Champaign campus.

He announced that for the remainder of the calendar year regular meetings would be held as follows: September 20, Medical Center; October 18, place to be determined; November 15 (this date was subsequently changed to November 17), Urbana-Champaign; December 20, Allerton Park.

On motion of Mr. Swain, the Board adjourned.

EARL M. HUGHES
President

EARL W. PORTER
Secretary

LUNCHEON GUESTS

Board members, officers, and staff of the Universities Retirement System of Illinois and students from all campuses who had met with Trustees and administrators on Tuesday, July 18, to discuss student-board relationships were guests of the Board at lunch.