

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

September 18, 1974



The September meeting of The Board of Trustees of the University of Illinois was held in the Library, Allerton House, Allerton Park, Monticello, Illinois, on Wednesday, September 18, 1974, 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. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mr. Russell W. Steger, Mr. Timothy W. Swain. Dr. Michael J. Bakalis and Governor Daniel Walker were absent. Mr. Park Livingston was not present when the Board convened but joined the meeting later. The following nonvoting student trustees were present: Mr. Michael Lee Conlon, Medical Center campus; Mr. Terry P. Cosgrove, Urbana-Champaign campus; Mr. Kim R. Gilbertsen, Chicago Circle campus.

Also present were President John E. Corbally Jr.; Dr. Eldon Johnson, Vice President for Governmental Relations and Public Service; Dr. Barry Munitz, Vice President for Academic Development and Coordination; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Joseph S. Begando, Medical Center campus; Chancellor Warren B. Cheston, Chicago Circle campus; Mr. J. Frederick Green, University Director for Capital Programs; Mr. George H. Bargh, Executive Assistant to the President; Mr. C. E. Flynn, Assistant to the President and University Director of Public Information; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Planning and Allocation for the University); Mr. R. R. Manchester, Treasurer; Dr. Earl W. Porter, Secretary; and Mr. James J. Costello, University Counsel.

RESOLUTION IN HONOR OF MRS. ELLNORA KRANNERT

Mr. Hughes presented the following resolution in tribute to the late Mrs. Ellnora Krannert.

This Board has on several occasions expressed its deep appreciation of the outstanding contribution of Mrs. Ellnora Decker Krannert and her late husband, Herman C. Krannert, to the University of Illinois. Mrs. Krannert was deeply involved in the development of the concept of the Center for the Performing Arts. She was personally involved in the plan and design of the Krannert Art Museum and later established an acquisition fund which has made it possible to make important additions to the permanent collection.

Thus, we note with profound regret the death of Mrs. Krannert on July 6, 1974. The University of Illinois and many other institutions across the nation will miss her knowledgeable leadership and unstinting involvement in worthy philanthropy which have set such high standards.

The Board of Trustees wishes again to record its tribute to a benefactress and friend of the University and now to express its deep sympathy to her family.

The resolution was adopted by a standing vote.

REGULAR MEETING RECESSED FOR MEETING OF BUILDINGS AND GROUNDS COMMITTEE

Mr. Hughes announced that the Board would recess briefly for a meeting of the Committee on Buildings and Grounds in order that the Committee might act upon an item which would require consideration later by the Board of Trustees. (The Committee considered and approved a recommendation relating to the selection of architects and engineers for a 500-bed replacement hospital at the Medical Center campus. The Committee's action was presented to the Board of Trustees and the Board's consideration of it appears in a later section of these minutes.)

When the Board reconvened, the same members of the Board, officers of the Board, and officers of the University as recorded at the beginning of these minutes were present. (Mr. Livingston joined the meeting at this point.)

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

Office of Coal Research and Utilization, Urbana

Last winter's embargo of oil from the Persian Gulf and the consequent increase in price paid by the University for fuel oil has caused much concern on the Urbana-Champaign campus. Many members of the academic community, including both academic and nonacademic employees, have begun to search for new ways to make more efficient use of the large reserves of coal that exist in the State of Illinois. Projects are developing on campus that cover basic research, economic studies, and engineering technology. Coal, which fell into disfavor during the Sixties because it was environmentally troublesome, now appears to be the best hope for meeting the energy needs of the Nation — certainly for the next decade, and perhaps much longer.

In order to provide a focus for the numerous projects that are developing and

to communicate more effectively with state, federal, and private organizations, as well as other campuses and educational institutions with an interest in the use of coal to solve some of our energy problems, the Urbana-Champaign campus is establishing an Office of Coal Research and Utilization. The Director of the Office will be responsible to the Vice Chancellor for Research. An Advisory Council on Coal Research and Utilization, consisting of representatives from the three University campuses, representatives from the State Water and Geological Surveys, and representatives from selected educational institutions, both public and private, is being established to give advice to the Director and to the Vice Chancellor for Research on matters concerned with coal research and use.

President Corbally also 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.

Consideration of a Report From the Harza Engineering Company with Regard to the Impact of the Springer Lake Project on Allerton Park

The Trustees had been sent in advance copies of a report entitled "Potential Impact of the Springer Lake Project on the Robert Allerton Park."¹

In the course of discussion of the Report, Mr. Hughes recognized Mr. John Marlin of the Committee on Allerton Park who spoke at some length, reviewing that Committee's objections to the project, identifying what he alleged to be violations of the Memorandum of Agreement of May 1970, to which the University of Illinois is a party.

Following a general discussion of the recommendations of the Harza Report, on motion of Mr. Howard, the Trustees voted to receive the report for record and to authorize the administrative officers to make every effort to implement the specific recommendations of the report (as presented on page 18 of the report) and, at the same time, to engage in a re-study of the Memorandum of Agreement, to determine the degree to which the agreement has not been complied with and to determine the intentions of the other parties to it.

REGULAR AGENDA

The Board considered the following reports and recommendations from the President of the University.

Annual Operating Budget for 1974-75

(1) The budget for operations for the fiscal year beginning July 1, 1974, is submitted herewith, including recommendations for: (a) academic and administrative appointments beginning August 21, 1974, at Urbana-Champaign and September 1, 1974, at Chicago; and (b) appointments to the nonacademic personnel staff on a continuous basis. All salary increases shown in the budget are effective with the pay period beginning nearest to September 1, 1974. Authorization to pay salaries and wages for the period July 1 to the new contract dates was granted by the Board of Trustees on July 17, 1974.

¹ On February 20, 1974, the Board of Trustees had authorized this study.

For purposes of determining payments for a fractional year of academic service, the academic year at the Chicago Circle and Medical Center campuses is defined as September 16 through June 15, and the academic year at the Urbana-Champaign campus is defined as August 21 through May 20.

The budget has been prepared by the Vice President for Planning and Allocation, based upon recommendations of: (a) the University Planning Council; (b) the chancellors at the three campuses (after consultation with their respective deans, directors, and other campus officers); and (c) the President of the University. The allocation of funds follows general policies and priorities developed by these reviews and was recommended by the University Budget Committee.¹

Submitted herewith are two budget documents,² the first of which contains: (a) a condensed analysis, which outlines the income anticipated for Fiscal Year 1975 and describes the major changes in the budget; (b) schedules A through D, which contain summaries of income and appropriations for the entire University and budget totals by major categories for each campus, with comparative figures for the prior fiscal year; and (c) summaries for each college or other major administrative unit. Also submitted is a separate volume³ presenting budget details for departments, divisions, and other operating units.

I recommend that this budget, covering the allocation of the estimated operating income from all sources for the year beginning July 1, 1974, be approved by the Board of Trustees, and that the President of the University be authorized in accordance with the needs of the University and the equitable interests involved and within total income as it accrues: (a) to accept resignations; (b) to make such additional appointments as are necessary subject to the provisions of the *University of Illinois Statutes* and the *Policy and Rules—Nonacademic*; and (c) to make such changes and adjustments in items included in the budget as are needed, such changes to be covered in periodic reports to the Board of Trustees.

On motion of Mr. Forsyth, the budget was approved and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker. (Mr. Forsyth voted "Aye," with the stipulation that he believed the University should not seek an additional \$204,000 for utilities — an estimate presented in a summary document.)

FY 1975 Capital Appropriations for New Projects

(2) The 78th General Assembly authorized \$18,394,300 and the Governor approved \$10,301,700 for new capital projects. Most of the funds were appropriated to the Capital Development Board for the use of the University, and the remainder was appropriated directly to the University. The unexpended balances for all uncompleted projects from prior years, plus the sum of \$9,335,645 for rentals to the Illinois Building Authority, were also appropriated. The FY 1975 capital appropriations for new projects for each campus are as follows:

¹ The members of the University Budget Committee are listed as follows (those who are also members of the University Planning Council are marked by an asterisk): *Ronald W. Brady, Vice President for Planning and Allocation, *Chairman*; Allen W. Anderson, Associate Professor of Pedodontics and Head of the Department, Medical Center; Werner H. Baur, Professor of Geological Sciences and Head of the Department, Chicago Circle; *Joseph S. Begando, Chancellor, Medical Center; *Eugene Eidenberg, Vice Chancellor, Chicago Circle; *Barry Munitz, Vice President for Academic Development and Coordination; Robert G. F. Spitz, Professor of Agricultural Economics, Urbana-Champaign; *Morton W. Weir, Vice Chancellor for Academic Affairs, Urbana-Champaign; Morris S. Kessler, Assistant Vice President for Planning and Allocation, *Staff Associate*; *Martin L. Zeigler, Associate Vice President for Planning and Allocation, *Staff Associate*.

² Copies of these documents have been filed with the Secretary of the Board.

<i>Projects</i>	<i>Category</i>	<i>To CDB (SB 1424)</i>	<i>To University (HB 2274)</i>
<i>Chicago Circle Campus</i>			
Library Bldg.	Planning	\$ 110 500	-0-
Science and Engineering Bldg.	Equipment	480 200	-0-
Roosevelt Road Bldg.	Equipment	181 400	-0-
Roosevelt Road Bldg.	Remodeling	748 000	-0-
Campus Lighting	Site Improvements	60 000	-0-
Roosevelt Road Bldg.	Remodeling	-0-	\$ 47 000
<i>Subtotal, Chicago Circle Campus</i>		(1 580 100)	(47 000)
<i>Medical Center Campus</i>			
Hospital Replacement	Planning	1 750 000	-0-
Medical Research Bldg.	Equipment	118 400	-0-
Dentistry Bldg., Phase I	Equipment	1 150 200	99 800
Space vacated by College of Dentistry	Equipment	291 500	-0-
Rockford School of Medicine	Equipment	368 200	65 800
Rockford School of Medicine	Site Improvements	31 000	-0-
Rockford School of Medicine	Remodeling	774 800	-0-
College of Medicine	Remodeling	1 032 000	-0-
Peoria School of Medicine	Funds to Complete	-0-	1 500
Rockford School of Medicine	Funds to Complete	-0-	1 000
Rockford School of Medicine	Remodeling	-0-	19 800
Third Floor, Second Unit, Dentistry-Medicine-Pharmacy Building	Remodeling	-0-	12 000
<i>Subtotal, Medical Center Campus</i>		(5 516 100)	(199 900)
<i>Urbana-Champaign Campus</i>			
Veterinary Medicine Feed and Storage Bldg.	Building	110 000	-0-
Veterinary Medicine Hospital	Equipment	282 000	49 600
Medical Sciences Bldg.	Equipment	1 200 000	96 000
Speech and Hearing Clinic	Utilities	137 000	-0-
Electrical Load Center	Utilities	125 000	-0-
Room 100 Noyes Laboratory	Remodeling	149 900	-0-
Vacated Music Space	Remodeling	80 300	-0-
Smith Music Hall	Remodeling	53 500	-0-
Street Improvements to Peabody Drive and Pennsylvania Ave.	Site Improvements	195 000	-0-
Supervisory Control Center	Utilities	84 000	-0-
Residence Hall Conversion	Plan Remodeling	20 000	-0-
Veterinary Medicine Bldg.	Plan Remodeling	20 000	-0-
Electrical Engineering Annex	Plan Remodeling	5 000	-0-
College of Engineering	Plan Remodeling	30 000	-0-
Mechanical Engineering Lab	Plan Remodeling	5 000	-0-
Medical Sciences Bldg.	Funds to Complete	-0-	64 900
Veterinary Medicine Hospital	Funds to Complete	-0-	70 500
Veterinary Medicine Feed and Storage Bldg.	Funds to Complete	-0-	5 400
Speech and Hearing Clinic	Funds to Complete	-0-	27 000
Architecture Bldg.	Remodeling	-0-	37 500
Commerce West Bldg.	Remodeling	-0-	36 000
Turner Hall Addition	Planning	75 000	-0-
<i>Subtotal, Urbana-Champaign Campus</i>		(2 571 700)	(386 900)
<i>Grand Total — University of Illinois</i>		\$9 667 900	\$633 800

All the above funds are subject to release by the Governor. I recommend that the Comptroller be authorized to submit requests for release of funds to the Capital Development Board and to the Governor.

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. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

Budget of the Athletic Association for 1974-75

(3) The Director of Intercollegiate Athletics has submitted, on behalf of the Board of Directors of the Athletic Association, the budget for the Association for 1974-75 which is summarized as follows with comparative figures for the preceding year:

	1973-74	1974-75
Income	\$ 2 366 000	\$ 2 468 296
Appropriations	2 366 000	2 468 296
<i>Excess of Income</i>	-0-	-0-

The budget has been reviewed and approved by the Chancellor at the Urbana-Champaign campus and the Vice President for Planning and Allocation.

I recommend that this budget be approved and that the Board of Directors of the Athletic Association be authorized to make such changes and adjustments, including approval of new appointments and acceptance of resignations, as are necessary within the total income and surplus of the Association, provided that: appointments of head coaches and administrative officers and assignments of funds for new projects or nonrecurring capital expenditures in excess of \$12,500 shall be presented to the Board of Trustees for approval.

A copy of the budget is being filed with the Secretary of the Board of Trustees for record.

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

Requests for Operating and Capital Appropriations for Fiscal Year 1976

(4) As President of the University, I submit herewith the following requests for new funds for the University of Illinois operations and for capital budgets¹ for Fiscal Year 1976.

These requests for new funds vary only in a minor way for operating funds from the July 17 submission,² primarily as a result of final action on House Bill 2274 by Governor Walker, final revisions in utility cost projections, and additional Student Loan Matching Funds based on federal formulas. The net effect of these changes increases the total request by \$662,500.

In submitting this request for your approval, I wish to call special attention to the personal services item. This request still calls for salary increases averaging 9.5 per cent. I do not believe that this amount is sufficient. We must institute a step-range plan for our nonacademic employees and it is clear that all of our personnel have lost ground to inflation this year. It is impossible to estimate today the salary conditions which should prevail for 1975-76 or the setting within which salary decisions will be made for 1975-76. Some faculty groups have estimated that increases for 1975-76 of over 20 per cent are necessary to overcome the ravages of inflation and those estimates are not without merit. Other systems of higher education within Illinois are seeking salary increase funds ranging from 10 per cent to

¹ A copy of the complete operating and capital budget request document has been filed with the Secretary of the Board.

² On July 17, 1974, the Board approved the materials submitted as "documents for discussion" with the Board of Higher Education or its staff, but with the Board reserving final action on the recommendations and accompanying documents until a subsequent meeting.

13.5 per cent and increases within the community colleges averaged more this year than was true for senior universities.

It would be tempting to insert some new number at this time, but such a number would have little sense of reality. Rather, I have asked Vice President Brady and his staff, in concert with various internal and external groups and individuals, to place a high priority upon continuing studies of our salary needs and am asking that this current request be accepted with the full understanding that it must be subject to change when and if the facts warrant such change.

The funds requested for the capital budget have been increased by \$9,202,300 as a result of the action which removed Turner Hall at the Urbana-Champaign campus and the Library Addition at the Chicago Circle campus from the Fiscal Year 1975 capital appropriations, except for planning funds, in anticipation of construction funds not being needed until FY 1976.

These requests have become the basis for the preparation of detailed budget requests for Fiscal Year 1976 submitted on a preliminary basis to the Illinois Board of Higher Education on September 9, 1974.

I recommend approval of these requests.

In presenting this recommendation, the President reported that he had undertaken discussions with the staff of the Board of Higher Education and that there is general agreement that it will not be possible at this time to be precise as to a percentage of increase for salaries; rather, that some general assumptions will be developed by that Board and others and appraised later in the course of budget review.

On motion of Mr. Swain, the request was approved as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker. (Mr. Forsyth voted to approve, with a request that he be recorded as dissenting from the tentative recommendation for salary increases averaging 9.5 per cent, indicating he preferred that the request be reduced from that level.)

Table 1
FY 1976 Operating Budget Request
(Thousands of Dollars)

		<i>Per Cent of Request</i>
Personal Services — 9.5 per cent.....	\$15 537 5 ¹	57.78 ¹
Price Increases:		
General — 11 per cent.....	\$2 632 6	
Utilities	2 275 2	
Subtotal	4 907 8	18.25
Opening New Buildings.....	184 0	0.68
Health Professions:		
Medical Center	3 940 6	
College of Veterinary Medicine.....	200 0	
Subtotal	4 140 6	15.40
Student Loan Matching Funds.....	121 5	0.45
Programmed Elimination of Deficiencies.....	2 000 0	7.44
<i>FY 1976 Request.....</i>	<i>\$26 891 4</i>	<i>100.00</i>
<i>Increase over FY 1975 Base.....</i>	<i>12.6%</i>	

¹ Subject to review and change as data become available.

Separate Items:

Veterinary Diagnostic Laboratory.....	\$ 33 9
Division of Services for Crippled Children.....	1 059 7
Remodeling — Projects under \$100,000.....	462 5
Cooperative Extension Service.....	174 8
<i>Total — All Items</i>	<u>\$28 622 3</u>

Table 2
Capital Request for Fiscal Year 1976

<i>Project Category</i>	<i>Chicago Circle</i>	<i>Medical Center</i>	<i>Urbana-Champaign</i>	<i>Total</i>
1. Building Projects.....	(\$5 828 700)	(\$20 475 000)	(\$16 916 400)	(\$43 220 100)
Turner Hall Addition.....	...	...	7 933 200	7 933 200
Hospital Replacement.....	...	20 425 000	...	20 425 000
Library Addition.....	5 828 700	...	...	5 828 700
Liquid Gas Storage Facility.....	...	50 000	...	50 000
Law Building Addition.....	...	...	5 783 200	5 783 200
Library North Court Addition.....	...	...	1 471 400	1 471 400
Nuclear Reactor Lab Addition, Phase I.....	...	...	1 659 600	1 659 600
Airport Crash Rescue Facility.....	...	...	69 000	69 000
2. Funds to Complete Bond-Eligible Buildings	-0-	235 300	57 600	292 900
3. Land.....	-0-	-0-	200 000	200 000
4. Equipment.....	571 600	1 567 000	455 000	2 593 600
5. Utilities.....	799 000	37 800	1 770 000	2 606 800
6. Remodeling and Rehabilitation.....	979 800	5 021 300	2 339 700	8 340 800
7. Site Improvements.....	103 000	1 075 900	393 000	1 571 900
8. Planning.....	195 000	159 000	163 800	517 800
9. Cooperative Improvements.....	-0-	-0-	187 900	187 900
<i>Total</i>	<u>\$8 477 100</u>	<u>\$28 571 300</u>	<u>\$22 483 400</u>	<u>\$59 531 800¹</u>

Award of Certified Public Accountant Certificates

(5) The Committee on Accountancy, pursuant to Rule 16 (d) of the Regulations, recommends that the certificate of Certified Public Accountant be awarded to eight candidates who wish to transfer the examination credit earned by passing the standard written examination in some other state and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943 as amended. The names of the candidates are filed with the Secretary.

The Committee on Accountancy also recommends that the certificate of Certified Public Accountant be awarded to 586 candidates who passed the standard written examination given in May, 1974, in Illinois and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943 as amended. The names of the candidates are filed with the Secretary.

The Committee also recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended to twelve 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. Livingston, these certificates were awarded.

Advisory Committee for the College of Pharmacy, Medical Center

(6) The Chancellor at the Medical Center campus has recommended the following appointments to the Advisory Committee for the College of Pharmacy for three-year terms ending June 30, 1977:

¹ In addition to the above State Appropriations, it is estimated that \$29,531,800 in additional funds from other sources will be obtained — \$29,325,000 from Hospital Income and Federal Grants, \$206,800 from Federal Grants for Airport Crash Rescue Facility.

ROBERT SCHNAAR, community pharmacist, Morton Village Pharmacy, Morton
NEIL WEBSTER, community pharmacist, Rockford Clinic Pharmacy, Rockford
MELVIN ZAHN, wholesaler, Louis Zahn Drug Co., Melrose Park

Ex officio members for 1974-75 are:

LOUIS GDALMAN (Chairman, Illinois State Board of Pharmacy)

DONALD VAUGHT (President, Illinois Pharmaceutical Association — to be installed
November 5, 1974)

RONALD TURNBULL (President, Illinois Council of Hospital Pharmacists)

I recommend approval.

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

Administrative Reorganization at the Medical Center Campus

(7) The revision of the general administrative structure of the University approved in principle by the Board of Trustees on April 19, 1972, and the substantial expansion, both achieved and anticipated, of the programs and services offered by the Medical Center campus are the primary reasons for recommending an administrative reorganization at the Medical Center campus at this time.

The focus of the proposed reorganization is upon a decentralization of the current responsibilities undertaken by the Office of the Chancellor. Central to the plan is the inclusion of three Vice Chancellors in the administrative structure:

1. The Vice Chancellor for Academic Affairs
2. The Vice Chancellor for Administrative Services
3. The Vice Chancellor for Health Services

The Office of the Vice Chancellor for Academic Affairs will be established in accordance with the University of Illinois *Statutes* which contain the following:

"Article III, Section 1(e): There shall be a vice chancellor for academic affairs or equivalent officer at each campus. He shall be the chief academic officer, under the Chancellor, for the campus and will serve as chief executive officer in the absence of the Chancellor. He shall be appointed biennially by the Board of Trustees on recommendation of the Chancellor and the President, who shall have the advice of the Senate on the occasion of each appointment."

Upon approval of the plan for the reorganization, a search for candidates will be conducted. In due course a recommendation for appointment of a person to fill the position of Vice Chancellor for Academic Affairs will be brought to the Board of Trustees.

Establishment of the Office of the Vice Chancellor for Administrative Services will permit the Office of the Chancellor to delegate the responsibility for several units providing important supporting services. A recommendation for appointment of the Vice Chancellor for Administrative Services is included among the agenda items to come before the Board at this meeting.

The Office of the Vice Chancellor for Health Services now exists. Thus, only a further definition and clarification of the role of the Vice Chancellor for Health Services is involved in the current proposal.

The Chancellor at the Medical Center recommends approval in principle by the Board of Trustees. The Vice President for Planning and Allocation and the Vice President for Academic Development and Coordination concur.

I recommend approval.

On motion of Mr. Swain, these recommendations were approved in principle.

Vice Chancellor for Administrative Services, Medical Center

(8) The Chancellor at the Medical Center has recommended the appointment of David W. Bonham, presently Director of Business Affairs at the Medical Center, as Vice Chancellor for Administrative Services, beginning October 1, 1974, at an annual salary of \$34,000.

Initially the Vice Chancellor for Administrative Services will have administrative jurisdiction over the Physical Plant Department, the Office of Business Affairs (this office reports to the Vice President for Planning and Allocation but functions in the service of the Medical Center campus), the Personnel Services Office, the Campus Services Division, the Office of Administrative Data Processing, the Safety Office and such other administrative service units as the Chancellor from time to time may assign.

The Vice Chancellor for Administrative Services will report directly to the Chancellor on policy matters related to the units under his administrative jurisdiction. He will provide the budget allocations and policy guidelines for those administrative units reporting to him.

This recommendation is consistent with a report, "A Statement on Administrative Reorganization at the Medical Center Campus," previously submitted to the Trustees. As stated in that report, a revised administrative structure has been proposed in the light of increased burdens, responsibilities, and opportunities inherent in the major expansion of the programs and services now underway at the Medical Center campus.

The Vice President for Planning and Allocation and the Vice President for Academic Development and Coordination concur in the recommendation.

I recommend approval.

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

Establishment of a School of Clinical Medicine at Urbana within the College of Medicine, and the Appointment of a Dean

(9) The plan for the reorganization of the College of Medicine, approved by the Board of Trustees on July 23, 1969, and endorsed by the Board of Higher Education on November 4, 1969, authorizes the establishment of semi-autonomous schools within the College of Medicine. Under the plan, schools of basic medical sciences have been established at the Medical Center campus and at the Urbana campus; clinical schools of medicine have been established at the Medical Center campus, at Peoria, and at Rockford.

As a further step in the implementation of the plan of reorganization, the Executive Dean of the College of Medicine has recommended to the Chancellor at the Medical Center and to the Chancellor at Urbana that a semi-autonomous School of Clinical Medicine be established as a component school of the College of Medicine at the Urbana campus. It is planned that twenty second-year medical students will begin at Urbana in August of 1975 and that in August of 1979 the second-year class will reach its maximum size of 50 medical students. Thus, by August of 1981 the School would reach the planned total of 150 medical students, 50 in each of the second, third and fourth years.

Development of a School of Clinical Medicine at Urbana will be achieved by redistribution of the currently-approved enrollment levels projected for the College of Medicine. Thus, no increases in the enrollment of medical students are proposed beyond those now authorized. Further, it is planned that the development of the School will be accomplished essentially within the operating budget estimates for the currently-projected number of undergraduate medical students. Additional space required will be leased, using operating funds or will be self-supporting.

One of the unique features of the reorganization of the College of Medicine

and of the expansion of the enrollment of undergraduate medical students is the concept of regionalization. The establishment of a School of Clinical Medicine at Urbana builds upon the concept of regionalization, and will bring to the Urbana-Champaign region a continuum of medical education—undergraduate medical education, graduate medical education, and continuing medical education.

The Executive Dean has further recommended to the two Chancellors the appointment of Dr. Daniel Kermit Bloomfield, presently Dean of the School of Basic Medical Sciences at Urbana, as Dean of the School of Clinical Medicine as well. The effective date of the appointment as well as the salary and the percentage of time allocated to each administrative appointment will be determined as soon as all approvals for establishment of the School have been received.

The Chancellors at the Medical Center and at Urbana approve these recommendations. The Vice President for Planning and Allocation and the Vice President for Academic Development and Coordination concur.

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

On motion of Mr. Swain, these recommendations were approved, the position was authorized, and the appointment was approved.

Director of Business Affairs, Chicago Campuses¹

(10) Recent efforts to improve the efficiency of operation of the Office of University Planning and Resource Allocation have resulted in the installation of a single payroll system for all campuses. The implementation of a single budget/accounting system is now in progress.

It is now proposed to further this administrative consolidation by the naming of a single Director of Business Affairs to serve both Chicago campuses. This officer would report directly to the Vice President for Planning and Allocation.

The Vice President for Planning and Allocation has recommended the appointment of James E. Osborn, Director of Business Affairs at Chicago Circle, to the new post, effective October 1, 1974.

An earlier item in the present agenda recommended that the current Director of Business Affairs at the Medical Center (David Bonham) be named Vice Chancellor for Administrative Services at that campus. Subject to Board approval of that appointment, I recommend approval as proposed of the designation of Mr. Osborn as Director of Business Affairs for the Chicago Campuses.

On motion of Mr. Livingston, this position was authorized and the appointment was approved.

Headship of the Department of Physical Education, Chicago Circle

(11) On June 19, 1974, the Trustees approved the reorganization of the School of Physical Education at Chicago Circle, establishing a College of Health, Physical Education, and Recreation. This reorganization also combined the Divisions of Physical Education for Men and for Women into a single department.

The Director of the School of Physical Education has recommended the appointment of Helen Heitmann, presently Professor of Physical Education for Women and Acting Head of Physical Education for Women, as Professor of Physical Education for Women on indefinite tenure and Head of the Department of Physical Education, beginning September 1, 1974, on an academic year service basis, at an annual salary of \$21,000.

¹ New title as of January 1, 1975 — Assistant Vice President for Financial Affairs, Office of University Planning and Resource Allocation.

The nomination of Professor Heitmann is supported by the faculty of the School of Physical Education. The Chancellor has approved the recommendation, and the Vice President for Academic Development and Coordination concurs.

I recommend approval, subject to approval of the proposed reorganization by the Illinois Board of Higher Education.

On motion of Mrs. Rader, this appointment was approved.

Headship of the Department of Orthodontics, Medical Center

(12) The Dean of the College of Dentistry has recommended to the Chancellor at the Medical Center the appointment of Dr. John Fredrick Cleall, presently Professor and Head of the Department of Orthodontics, Faculty of Dentistry, University of Manitoba, as Professor of Orthodontics on indefinite tenure and Head of the Department of Orthodontics beginning November 1, 1974, on a twelve-months' service basis, at an annual salary of \$39,000.

Dr. Cleall will replace Dr. Earl W. Renfro, who retired from University service effective August 31, 1973. Dr. Hideo Mitani has been serving as Acting Head of the Department of Orthodontics in the interim period.

The recommendation is made with the advice of a search committee¹ and after consultation with members of the Department of Orthodontics of the rank of assistant professor and above.

The Chancellor at the Medical Center and the Vice President for Academic Development and Coordination concur.

I recommend approval.

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

Appointments to the Faculty

(13) The following new appointments to the faculty of the rank of Assistant Professor and above, and to certain administrative positions, 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 tenure, part-time service only

N — One year

F — One-year appointment ending other than August 20 or 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 basis

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., N75 means one year on three-fourths time).

¹ John P. Waterhouse, Professor of Oral Pathology and Head of the Department, *Chairman*; Allen W. Anderson, Professor of Pedodontics and Head of the Department; Milton B. Engel, Professor of Orthodontics in Histology; Harry Monsen, Professor of Anatomy; and Bernard J. Schneider, Professor of Orthodontics.

Chicago Circle

1. SAID ATAMNA, Assistant Professor of Accounting, beginning September 1, 1974 (1), at an annual salary of \$16,000.
2. AMERIGO BUGLIANI, Assistant Professor of Italian and Spanish, beginning September 1, 1974 (1), at an annual salary of \$13,000.
3. SHARAD S. CHITGOPEKAR, Assistant Professor of Quantitative Methods, beginning September 1, 1974 (1), at an annual salary of \$15,500.
4. HARRIET B. HARRAL, Assistant Professor of Speech and Theatre, beginning September 1, 1974 (1), at an annual salary of \$12,000.
5. ABDOSAMAD HEDAYAT, Professor of Mathematics, beginning September 1, 1974 (A), at an annual salary of \$25,000.
6. ROBERT MUNMAN, Assistant Professor of History of Architecture and Art, beginning September 1, 1974 (1), at an annual salary of \$13,500.
7. MARIS RODGON, Assistant Professor of Psychology, beginning September 1, 1974 (3), at an annual salary of \$13,200.
8. FREDERICK L. SMITH, Assistant Professor of Mathematics, beginning September 1, 1974 (1), at an annual salary of \$13,500.

Medical Center

9. MAGNUS H. AGUSTSSON, Clinical Assistant Professor of Medicine, Rockford School of Medicine, on 25 per cent time, beginning July 1, 1974 (NY25), at an annual salary of \$7,000.
10. DANIEL F. ALBERTSON, Assistant Professor of Medical Radiology in Abraham Lincoln School of Medicine, on 50 per cent time, beginning July 1, 1974 (NY50), at an annual salary of \$10,000.
11. HANS O. ANDERSEN, Assistant Professor of Surgery in Abraham Lincoln School of Medicine, beginning July 1, 1974 (1Y), at an annual salary of \$32,800.
12. NORA SANCHEZ AQUINO, Assistant Professor of General Nursing, College of Nursing, beginning September 1, 1974 (1), at an annual salary of \$13,300.
13. JOSE A. L. ARRUDA, Assistant Professor of Medicine in Abraham Lincoln School of Medicine, beginning July 1, 1974 (1Y), at an annual salary of \$28,000.
14. LORENZO C. ASCHINBERG, Assistant Professor of Pediatrics in Abraham Lincoln School of Medicine, beginning July 1, 1974 (1Y), at an annual salary of \$30,000.
15. ESTHER BANKOFF, Assistant Professor, Curriculum in Medical Dietetics, School of Associated Medical Sciences, beginning July 8, 1974 (1Y), at an annual salary of \$14,500.
16. KATE FOTI BARANY, Associate Professor of Physiology, beginning July 1, 1974 (AY), at an annual salary of \$18,000.
17. GARY R. BRENNIMAN, Assistant Professor of Environmental Health Sciences, School of Public Health, beginning September 1, 1974 (1Y), at an annual salary of \$16,500.
18. ELEANOR V. BREWER, Assistant Professor, Curriculum in Medical Records Administration, School of Associated Medical Sciences, beginning July 1, 1974 (1Y), at an annual salary of \$13,000.
19. EDWARD J. CALABRESE, Assistant Director of Environmental Health Resource Center and Assistant Professor of Occupational and Environmental Medicine, School of Public Health, beginning August 1, 1974 (NY), at an annual salary of \$17,000.
20. JOHN G. CRAWFORD, Assistant Professor of Pedodontics, College of Dentistry, beginning September 1, 1974 (1Y), at an annual salary of \$20,500.
21. CHARLES H. EMERSON, II, Assistant Professor of Medicine in Abraham Lin-

- coln School of Medicine, beginning July 1, 1974 (1Y), at an annual salary of \$28,000.
22. **GERALD ALLEN FISHMAN**, Assistant Professor of Ophthalmology in Abraham Lincoln School of Medicine, beginning July 1, 1974 (1Y), at an annual salary of \$16,000.
 23. **ERIC GAETJENS**, Research Assistant Professor of Biological Chemistry, School of Basic Medical Sciences, beginning July 1, 1974 (NY), at an annual salary of \$21,000.
 24. **ROBERT OLIVER GUERIN**, Assistant Professor of Medical Education, Center for Educational Development, College of Medicine, beginning August 1, 1974 (WY), at an annual salary of \$16,500.
 25. **SISTER BARBARA ANN HURLEY**, Assistant Professor of Medical-Surgical Nursing, College of Nursing, beginning September 1, 1974 (1), at an annual salary of \$16,000.
 26. **ALBERT T. INDRESANO**, Assistant Professor of Oral Surgery, College of Dentistry, and Clinical Assistant Professor of Surgery, Abraham Lincoln School of Medicine, beginning August 1, 1974 (1,N), at an annual salary of \$23,500.
 27. **CHARLES KANAKIS, JR.**, Assistant Professor of Medicine in Abraham Lincoln School of Medicine, beginning July 1, 1974 (1Y), at an annual salary of \$28,000.
 28. **SEYMOUR S. LANGER**, Clinical Assistant Professor of Radiology in Abraham Lincoln School of Medicine, on 33 per cent time, beginning August 1, 1974 (NY33), at an annual salary of \$13,000.
 29. **BETTE B. LOVE**, Assistant Professor of Occupational Therapy, School of Associated Medical Sciences, beginning July 1, 1974 (NY), at an annual salary of \$15,000.
 30. **WILLIAM H. LOWELL**, Assistant Professor of Medicine, Rockford School of Medicine, beginning July 1, 1974 (WY), at an annual salary of \$36,300.
 31. **RICHARD E. MARCUS**, Clinical Professor of Otolaryngology in Abraham Lincoln School of Medicine, on 30 per cent time, beginning September 1, 1974 (NY30), at an annual salary of \$10,000.
 32. **WILLIAM THOMPSON MESZAROS**, Clinical Professor of Medical Radiology in Abraham Lincoln School of Medicine, on 33 per cent time, beginning September 1, 1974 (NY33), at an annual salary of \$15,000.
 33. **LUCIA T. PAP**, Clinical Assistant Professor of Medicine in the Rockford School of Medicine, on 25 per cent time, beginning July 1, 1974 (NY25), at an annual salary of \$7,000.
 34. **MARY E. RISLEY**, Assistant Professor of Medical Education in the Center for Educational Development, beginning September 1, 1974 (WY), at an annual salary of \$16,500.
 35. **CHARLES H. RODGERS**, Associate Professor of Psychology in Psychiatry in Abraham Lincoln School of Medicine, beginning September 1, 1974 (QY), at an annual salary of \$22,000.
 36. **MICHAEL A. ROSENBERG**, Assistant Professor of Ophthalmology in the Eye and Ear Infirmary in Abraham Lincoln School of Medicine, beginning July 1, 1974 (1Y), at an annual salary of \$35,000.
 37. **ANTOINETTE M. SAUNDERS**, Assistant Professor of Psychology in Pediatrics in Abraham Lincoln School of Medicine, beginning July 1, 1974 (1Y), at an annual salary of \$15,000.
 38. **VICTORIA SCHAUF**, Assistant Professor of Pediatrics in Abraham Lincoln School of Medicine, beginning July 1, 1974 (1Y), at an annual salary of \$24,000.
 39. **LOUIS H. SCHLISSELD**, Research Assistant Professor of Biochemistry, School of Basic Medical Sciences, beginning July 1, 1974 (NY), at an annual salary of \$16,000.

40. NARASIMHAN SHANTHA, Assistant Professor of Medicine in Abraham Lincoln School of Medicine, beginning July 1, 1974 (1Y), at an annual salary of \$28,000.
41. ALAN J. SHAPIRO, Assistant Professor of Prosthodontics, College of Dentistry, on 50 per cent time, beginning September 1, 1974 (NY50), at an annual salary of \$8,000.
42. KARL H. SIEDENTOP, Clinical Associate Professor of Otolaryngology in Abraham Lincoln School of Medicine, on 35 per cent time, beginning September 1, 1974 (NY35), at an annual salary of \$10,000.
43. WILLIAM G. SMITH, Professor of Psychiatry, Rockford School of Medicine, on 90 per cent time, beginning July 15, 1974 (PY90), at an annual salary of \$37,800.
44. BARBARA J. STEVENS, Assistant Professor of General Nursing, College of Nursing, beginning September 1, 1974 (1Y), at an annual salary of \$20,000.
45. WILLIAM G. TROYER, JR., Associate Professor of Medicine in Abraham Lincoln School of Medicine, beginning May 27, 1974 (QY), at an annual salary of \$38,000.
46. JOSEPH H. VAUGHN, Assistant Professor of Psychology in Psychiatry, Rockford School of Medicine, on 25 per cent time, beginning August 1, 1974 (NY25), at an annual salary of \$7,000.
47. STEPHEN L. WINTER, Assistant Professor of Medicine in Abraham Lincoln School of Medicine, beginning July 1, 1974 (1Y), at an annual salary of \$28,000.
48. DONALD K. WOOD, Assistant Professor of Surgery in Abraham Lincoln School of Medicine, on 68 per cent time, beginning July 1, 1974 (1Y68), at an annual salary of \$21,800.
49. THOMAS JOSEPH ZIMMERMAN, Clinical Assistant Professor of Internal Medicine, Peoria School of Medicine, on 10 per cent time, beginning July 1, 1974 (NY10), at an annual salary of \$3,000.

Urbana-Champaign

50. WERNER BAER, Professor of Economics, beginning August 21, 1974 (A), at an annual salary of \$28,000.
51. KENNETH V. K. BEARD, Assistant Professor of Meteorology, Laboratory for Atmospheric Research, on one-half time, and Associate Professional Scientist, State Water Survey, on one-half time, beginning August 21, 1974 (N), at an annual salary of \$14,000.
52. RUSSELL W. BELK, Assistant Professor of Business Administration, beginning August 21, 1974 (1), at an annual salary of \$17,000.
53. MICHAEL H. BIRNBAUM, Assistant Professor of Psychology, beginning August 21, 1974 (1), at an annual salary of \$14,000.
54. GERALD M. BROWNE, Assistant Professor of Classics, beginning August 21, 1974 (3), at an annual salary of \$14,500.
55. GEORGE F. CANNEY, Assistant Professor of Elementary and Early Childhood Education, beginning August 21, 1974 (1), at an annual salary of \$13,500.
56. TOM R. CARR, Assistant Professor of Animal Science, beginning August 21, 1974 (1Y), at an annual salary of \$16,000.
57. RODERICK P. CRANDALL, Assistant Professor of Recreation and Park Administration, beginning August 21, 1974 (1Y), at an annual salary of \$15,500.
58. RICHARD M. CRUTCHER, Assistant Professor of Astronomy, beginning August 21, 1974 (1), at an annual salary of \$13,000.
59. JOHN F. DWYER, JR., Assistant Professor of Forestry, beginning August 21, 1974 (1Y), at an annual salary of \$16,000.
60. JAMES L. ERSKINE, Research Assistant Professor of Physics, beginning July 1, 1974 (1Y), at an annual salary of \$13,600.

61. RICHARD A. FLOWER, Assistant Professor of Electrical Engineering and Research Assistant Professor in Coordinated Science Laboratory, beginning August 21, 1974 (1), at an annual salary of \$14,300.
62. LARRY J. FORNEY, Assistant Professor of Civil Engineering, beginning August 21, 1974 (1), at an annual salary of \$13,500.
63. ROBERT M. GOODMAN, Assistant Professor of Plant Pathology, beginning August 1, 1974 (1Y), at an annual salary of \$15,500.
64. PETER H. HARTLINE, Assistant Professor of Physiology, beginning August 21, 1974 (4), at an annual salary of \$16,000.
65. SANDEE M. HARTSFIELD, Assistant Professor of Veterinary Clinical Medicine, beginning September 15, 1974 (1Y), at an annual salary of \$19,000.
66. CHARLES L. HEDRICK, Assistant Professor of Business Administration, beginning August 21, 1974 (1), at an annual salary of \$15,500.
67. DAVID R. HICKMAN, Assistant Professor of Music, on 90 per cent time, and Assistant Professor of Bands, on 10 per cent time, beginning August 21, 1974 (1), at an annual salary of \$13,000.
68. ORACE E. JOHNSON, Professor of Accountancy, beginning August 21, 1974 (A), at an annual salary of \$27,000.
69. ERNEST KICHLITER, JR., Assistant Professor of Neuroanatomy in the School of Basic Medical Sciences and Assistant Professor of Physiology and Biophysics, College of Liberal Arts and Sciences, beginning September 21, 1974 (1Y,NY), at an annual salary of \$17,500.
70. JOHN D. LECKENBY, Assistant Professor of Advertising, beginning August 21, 1974 (1), at an annual salary of \$15,000.
71. MANUEL LONDON, Assistant Professor of Business Administration, beginning August 21, 1974 (1), at an annual salary of \$15,500.
72. VOJTECH MASTNY, Associate Professor of History, beginning August 21, 1974 (A) (on leave of absence without pay for the first semester in order to accept a Lehman Institute Fellowship), at an annual salary of \$17,000.
73. LEONARD J. MIRMAN, Professor of Economics, beginning August 21, 1974 (A), at an annual salary of \$26,000.
74. JOHN NELSON, Assistant Professor of Landscape Architecture, beginning August 21, 1974 (1), at an annual salary of \$13,500.
75. KARL M. NEWELL, Assistant Professor of Recreation and Park Administration, 60 per cent time, and Assistant Professor in the Children's Research Center, 40 per cent time, beginning August 21, 1974 (1Y), at an annual salary of \$14,000.
76. MASAHIRO OKUNO, Assistant Professor of Economics, beginning August 21, 1974 (1), at an annual salary of \$14,000.
77. DAVID A. PAYNE, Assistant Professor of Ceramic Engineering, beginning August 21, 1974 (1), at an annual salary of \$14,500.
78. DAVID A. PLAISTED, Assistant Professor of Computer Science, beginning August 21, 1974 (1), at an annual salary of \$14,000.
79. ANDREW POSTLEWATE, Assistant Professor of Economics, beginning August 21, 1974 (1), at an annual salary of \$16,000.
80. JOHN H. PRUETT, Assistant Professor of History, beginning August 21, 1974 (1), at an annual salary of \$12,500.
81. MICHAEL B. PURSLEY, Research Assistant Professor in Coordinated Science Laboratory, for the period June 17, 1974, through August 20, 1974, at a salary of \$3,555; Assistant Professor of Electrical Engineering on one-half time and Research Assistant Professor in Coordinated Science Laboratory on one-half time, beginning August 21, 1974 (1), at an annual salary of \$15,000.
82. WILLIAM B. RHOTEN, Assistant Professor of Anatomy in the School of Basic Medical Sciences and Assistant Professor of Physiology and Biophysics, College of Liberal Arts and Sciences, beginning August 21, 1974 (1Y,NY), at an annual salary of \$17,500.

83. JEFFREY C. SALLOWAY, Assistant Professor of Sociology on 60 per cent time (2X60) and in the School of Basic Medical Sciences on 40 per cent time (2X40,S), beginning August 21, 1974, at an annual salary of \$19,520.
84. DAVID SANSONE, Assistant Professor of Classics, beginning August 21, 1974 (1), at an annual salary of \$13,000.
85. NARENDRA K. SAXENA, Assistant Professor of Civil Engineering, beginning August 21, 1974 (1), at an annual salary of \$14,500.
86. ROBERT SCHOEN, Assistant Professor of Sociology, beginning August 21, 1974 (3), at an annual salary of \$19,000.
87. ROBERT D. SKEEL, Assistant Professor of Computer Science, beginning August 21, 1974 (1), at an annual salary of \$13,000.
88. DONALD L. UCHTMANN, Assistant Professor of Agricultural Economics, beginning August 21, 1974 (1Y), at an annual salary of \$17,500.
89. MAC E. VAN VALKENBURG, Professor of Electrical Engineering, for two months from June 1, 1974 (G), at a salary of \$7,333, and Professor of Electrical Engineering and Research Professor in Coordinated Science Laboratory, beginning August 21, 1974 (A), at an annual salary of \$33,000.
90. PAUL VERMEL, Associate Professor of Music, on 60 per cent time, beginning August 21, 1974 (Q60), at an annual salary of \$12,000.
91. PAUL N. WALKER, Assistant Professor of Agricultural Engineering, beginning June 10, 1974 (1Y), at an annual salary of \$18,500.
92. WILLIAM C. WARFIELD, Professor of Music, beginning August 21, 1974 (Q), at an annual salary of \$22,000.
93. JOHN G. WARGO, JR., Adjunct Associate Professor of Educational Administration and Supervision, beginning July 1, 1974 (NY), at an annual salary of \$32,700.
94. DONALD G. WHITE, Assistant Professor of Plant Pathology, beginning July 21, 1974 (1Y), at an annual salary of \$15,500.
95. DAVID J. WILLIAMS, Assistant Professor of Horticulture, beginning July 15, 1974 (1Y), at an annual salary of \$15,000.
96. PAUL KA-YIU WONG, Assistant Professor of Microbiology in the School of Basic Medical Sciences and Assistant Professor of Microbiology in the School of Life Sciences, beginning August 1, 1974 (1Y), at an annual salary of \$17,500.
97. EVELYNE A. ZERBE, Assistant Professor of French, beginning August 21, 1974 (1), at an annual salary of \$12,000.

Administrative Staff

Chicago Circle

98. THOM P. BROWN, Director of Financial Aid, beginning August 15, 1974 (NY), at an annual salary of \$20,000.
99. PETER R. BERRAFATO, Director of Division of University-Community Recreation¹ and Professor of Physical Education, beginning September 1, 1974 (N;A), at an annual salary of \$21,540.
100. WILLIAM E. ROETZHEIM, Director of the Division of Intercollegiate Athletics¹ and Associate Professor of Physical Education, beginning September 1, 1974 (N;A), at an annual salary of \$20,000.

Medical Center

101. NATHANIEL PUGH, JR., Associate Dean for Hospital and Community Affairs, and Assistant Professor of Health Resources Management, Peoria School of Medicine, beginning July 22, 1974 (NY), at an annual salary of \$30,000.

¹ Subject to approval of the proposed reorganization of the School of Physical Education by the Illinois Board of Higher Education.

Urbana-Champaign

102. **GEORGE F. BADGER, JR.**, Associate Director of Office of Computing Services, beginning July 15, 1974 (NY), at an annual salary of \$28,500.
103. **ROBERT M. COPELAND**, Assistant Dean, College of Liberal Arts and Sciences, for the period July 11 through August 10, 1974 (G), at a salary of \$1,682, and beginning August 21, 1974 (NY), at an annual salary of \$18,500.

General University

104. **MICHAEL L. CROWELL**, Chief Accountant, beginning August 21, 1974 (DY), at an annual salary of \$21,500.
105. **VERN L. FOLLEY**, Director, Police Training Institute, and Associate Professor in the Police Training Institute, beginning September 16, 1974 (NY,AY), at an annual salary of \$27,500.
106. **JOHN W. GOMPERTS**, Director of Purchases, Urbana-Champaign, beginning August 21, 1974 (DY), at an annual salary of \$23,900.
107. **JOSEPH P. RAMSAY**, Director of Purchases, Chicago Circle, beginning September 1, 1974 (NY), at an annual salary of \$21,500.

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

Appointment to the Center for Advanced Study, Urbana

(14) The Dean of the Graduate College at Urbana, in consultation with the Director of the Center for Advanced Study and an advisory selection committee of Center Professors, has recommended that Ladislav Zgusta, Professor of Linguistics, be appointed as a Professor in the Center for Advanced Study,¹ effective September 21, 1974.

The Chancellor at Urbana-Champaign and the Vice President for Academic Development and Coordination concur in this recommendation.

I recommend approval.

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

Sabbatical Leave of Absence, 1974-75

(15) The Chancellor at Chicago Circle 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.

The program of research, study, and travel for which leave is requested has been examined by the Research Board at the Chicago Circle campus, and the Vice President for Academic Development and Coordination has reviewed the application for the leave and recommends approval.

I concur.

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

Chicago Circle

College of Business Administration

Department of Economics and Office of Student Affairs

OSCAR MILLER, Professor of Economics and Dean of Student Affairs, six months beginning March 1, 1975, full pay.

¹ Professors in the Center are chosen from among the most distinguished, productive and widely recognized scholars at the University. Appointment to a professorship in the Center is the highest recognition that the University can bestow upon members of its faculty. A professor in the Center retains his status in his own department and maintains a full schedule of teaching and research. Currently, the professors in the Center are: John Bardeen, Joseph L. Doob, Harry G. Drickamer, Nelson J. Leonard, James W. Marchand, Nathan M. Newmark, Charles E. Osgood, Charles P. Slichter, Jack Stillinger, Michio Suzuki, Ledyard R. Tucker, Gregorio Weber.

Reorganization and Renaming of the Department of Educational Administration and Supervision, Urbana

(16) The Urbana-Champaign Senate has recommended that the Department of Educational Administration and Supervision be reorganized and renamed the Department of Administration, Higher, and Continuing Education effective immediately.

The faculty and staff in the Division of Higher Education and in Continuing Education within the Department of Secondary Education will be transferred to the Department of Educational Administration and Supervision and that department renamed to reflect the reorganization. The proposed realignment will bring together three units which have developed increasingly related programs in recent years.

The consolidation will provide professional and graduate education for persons who wish to pursue careers as practicing administrators at the elementary, secondary, or post-secondary levels; as staff in educational coordinating and planning agencies at the state and federal levels; as staff members in the legislative or executive branches of local, state, and national governments; and as researchers and scholars in these areas. The programs in higher education and continuing education will develop the competencies to assist other departments and units within the University in the improvement of college administration and a wide range of continuing education service activities.

The Chancellor and the Vice President for Academic Development and Coordination concur in this 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.

Doctor of Philosophy in Public Policy Analysis, Chicago Circle

(17) The Chicago Circle Senate has recommended the establishment of a program leading to the Doctor of Philosophy in Public Policy Analysis. On May 17, 1972, the Board of Trustees approved, subject to further action by the Illinois Board of Higher Education, a curriculum leading to the degree of Doctor of Philosophy in Political Science at Chicago Circle. Since that time, the College of Urban Sciences has begun operations and is in the second year of its program leading to the Master's degree in Urban Planning and Policy. The Department of Economics of the College of Business Administration has also implemented its curriculum leading to the Master's degree in Urban and Quantitative Economics.

Following discussions with the staff of the Board of Higher Education, the Graduate College has recommended the substitution of the multidisciplinary doctoral curriculum now proposed as an appropriate adaptation of the original political science proposal within the Board of Higher Education guidelines for new doctoral programs.

The new program requires satisfactory completion of 144 quarter hours, including thesis research, beyond the baccalaureate, or 96 quarter hours beyond the Master's degree. Within the components of the program design, plans of study will be adapted to academic and professional backgrounds and to career goals. The program will give advanced training for students seeking professional careers as policy analysts in various types of public agencies and for those who wish to pursue academic careers.

The program components include a generic core curriculum, focusing on theory and methodology for the study of public policy, and applied policy studies. Initially, six major areas of specialization will be available related to policy in human resources, physical resources, economics, the law, the citizen, and urban affairs. Each candidate will receive intensive career training through internships

and field work in public or private agencies, participation in team and individual research projects, and teaching. Each must also satisfactorily complete and defend a dissertation for 48 hours of credit.

Admission requirements include a 4.0 (A = 5.0) grade point average for the final 90 quarter hours of undergraduate study and satisfactory scores on the Graduate Record Examination, including an advanced test in a policy-relevant field. It is proposed that eighteen students be admitted in Fall, 1975, and that enrollment be increased to a total of 45 students by the fourth year of the program, a total to be held constant during the fifth and sixth years.

The principal cooperating faculties are the Department of Economics in the College of Business Administration, the Department of Political Science in the College of Liberal Arts and Sciences, and the Urban Policy and Planning Program and the Center for Urban Studies in the College of Urban Sciences. It is envisioned that the program will be flexible enough to provide for the future participation of the departments of Architecture, Criminal Justice, Educational Policy Studies, Energy Engineering, Finance, Geography, Geology, Information Engineering, Management, Psychology, Quantitative Methods, Sociology, and Systems Engineering, the Jane Addams School of Social Work at Chicago Circle and the School of Public Health at the Medical Center. There will be a committee of faculty from this program and from Urbana-Champaign departments exploring future joint campus involvement in policy analysis.

The resource requirements for program implementation will be satisfied entirely through reallocation. Those requirements are:

	FY76	FY77	FY78	FY79
Total	\$51 500	\$81 800	\$131 100	\$175 500
Incremental.....	51 500	30 300	49 300	44 400

The Chicago Circle Graduate College will be responsible for the general supervision of its implementation.

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

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

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

Doctor of Philosophy in Biology and Experimental Pathology, Chicago Circle and Medical Center

(18) The Chicago Circle and the Medical Center Senates have recommended the establishment of a Ph.D. degree in Biology and Experimental Pathology at the Chicago Circle and Medical Center campuses. This is a joint proposal of the Chicago Circle Department of Biological Sciences and the Medical Center Department of Pathology.¹

The cooperative program has been designed to give students an opportunity to compare normal and abnormal life processes at biochemical, functional, and morphological levels of organization. Each student will receive a broad understanding of the life sciences as a whole and intensive training in one of the sub-areas of specialization which include evolutionary and environmental biology, regulatory biology, and pathology. Students in all sub-areas will acquire facility in quantitative biological methods and in the areas of mathematics, chemistry, and physics, while developing skills to analyze one particular biological unit (cells, organisms, or populations) or system (plant, animal, or microbe).

¹ The Board of Trustees previously approved a proposal for a Ph.D. in Biology at Chicago Circle on July 24, 1968. The proposed cooperative program supersedes this earlier proposal.

The program involves the coordination of faculty, course work, library facilities, and physical resources of the Chicago Circle and Medical Center campuses. This interaction will provide students with opportunities to broaden and deepen their training which would not otherwise be possible. The program will be administered by a governing committee, composed of Chicago Circle and Medical Center graduate faculty.

The student must complete 144 quarter hours of graduate-level course work including a minimum of 48 hours in thesis research. A preliminary examination and an original dissertation, which must be successfully defended in an oral examination, constitute the other degree requirements. It is also strongly recommended that students acquire facility in calculus, biostatistics, biochemistry, and computer science and a reading knowledge of one or two foreign languages.

It is anticipated that a class of 30 students in the Fall of 1975 will increase by five degree candidates per year through the sixth year of the program. The following is a summary of the financial requirements, to be satisfied totally through reallocation:

	FY75	FY76	FY77	FY78
Total	\$138 800	\$194 400	\$223 700	\$260 200
Incremental.....	138 800	55 600	29 300	36 500

The program provides advanced professional training for qualified candidates who aspire to careers as teacher-scholars in collegiate institutions or who seek to become research scientists in a wide range of public and private agencies. It has been designed to strengthen the University's capacity to provide instructional programs of the highest quality in urban-related and basic biological sciences. The Departments of Biological Sciences and Pathology are able to make unique contributions to the interaction among the various scientific disciplines in the area of urban problems through studies at graduate levels in areas of environmental deterioration, environmental planning, control of population growth, and behavior. Thus, a strong graduate program will effectively bridge the social and behavioral sciences on the one hand and the physical and engineering sciences on the other.

The Graduate Colleges at Chicago Circle and the Medical Center have approved the cooperative program. The Chancellors and the Vice President for Academic Development and Coordination concur in the recommendation. The University Senates Conference has indicated that no other Senate jurisdiction is involved.

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

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

Establishment of Degree of Doctor of Public Health, Medical Center

(19) The Senate at the Medical Center campus has recommended the establishment of a program leading to the degree of Doctor of Public Health.

On May 20, 1970, the Board of Trustees approved the establishment of the School of Public Health, and the Illinois Board of Higher Education approved the establishment of the school on February 2, 1971. On April 19, 1972, the Trustees approved the establishment of the Master of Public Health degree which was approved by the Board of Higher Education on July 6, 1972. The Trustees approved the establishment of Master of Science and Doctor of Philosophy degree programs in public health on April 18, 1973. These proposals are now under review by the Illinois Board of Higher Education. In the course of this review, it has been indicated by the staff of the Board of Higher Education that they prefer to review both doctoral degree programs (i.e., Ph.D. and Dr.P.H.) together.

The original planning for the School of Public Health envisioned two graduate-level degree program tracks; one, the professional degrees (M.P.H. and Dr.P.H.)

to be awarded by the School of Public Health; the other, academic degrees (M.S. and Ph.D.) to be awarded by the Graduate College. These four degrees will meet the career requirements for professional and scientific education in preventive medicine, public health, and environmental protection. Information gathered regarding health manpower indicates four broad categories of need:

1. the public health generalist, a middle-management health administrator, met by the M.P.H. degree;
2. the public health practitioner specialist, top level administrator, met by the Dr.P.H. degree;
3. the categorical program specialist, met by the M.S. degree; and
4. the public health research specialist, met by the Ph.D. degree.

The development of the School of Public Health has followed the plans reported to and approved by the Board of Trustees: The first class of 37 M.P.H. candidates was admitted in September, 1972, the second class of 76 was enrolled in September, 1973, and the third class of 100 is being registered this month.

Enrollment projections for the Dr.P.H. program estimate the admission of 5 students in the Fall of 1975 and a class of 30 Dr.P.H. candidates in the sixth year, 1980-81. These projections reduce the number of students admitted to the M.P.H. program to accommodate the Dr.P.H. students.

To date 79 students have completed the requirements for the M.P.H. degree. The number of applicants has increased each year; presently, there are approximately three applications for each opening. There has been a growing number of inquiries regarding the doctoral degree program with more persons indicating an intent to apply than can be admitted in a given year.

The Doctor of Public Health degree will require 144 credit hours. Of these, the 50 credit hours earned in the course of the M.P.H. will apply. An additional 50 credit hours will be credited for the research leading to the doctoral dissertation, and an additional 44 credit hours of course work will be required. The distinct differences in educational objectives of the Dr.P.H. degree from the Ph.D. degree are most clearly identified by the fact that the Ph.D. degree requires a minimum of 82 credit hours of research leading to the doctoral dissertation.

Academic criteria for admission will be the same as those required by the Graduate College at the Medical Center. In addition, the admissions committee of the School of Public Health will assess the applicant's personal attributes and career goals to make a judgment as to the candidate's potential contribution to the field of public health.

As with the other degree programs of the School of Public Health, arrangements for collaboration with other colleges within the University have been made. Existing procedures for inter-campus programs and cooperative activities will be used.

A document entitled "A Proposal for the Degree Doctor of Public Health" containing background information on the resources of the School of Public Health, a description of the admission and graduation requirements, detailed outlines of the program sequences, individual course descriptions, and a listing of faculty is filed with the Secretary of the Board.

The University's operating budget request for Fiscal Year 1976 includes the sum of \$180,300 in additional funds for program development of the School of Public Health.

The Dean and the Faculty of the School of Public Health have developed and approved this program. The University Senates Conference has indicated that no further Senate jurisdiction is involved. The Chancellor at the Medical Center, the Vice President for Academic Development and Coordination, and the Vice President for Planning and Allocation concur.

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

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

Definition of the Academic Term for Purposes of Staff Exemption from Tuition and Fees

(20) On February 21, 1962, the Board of Trustees approved regulations governing the assessment and exemption from fees of staff members. The current policy, which appears in both undergraduate and graduate catalogs, reads as follows: "For fee assessment purposes, a staff appointment must require service for not less than three-fourths of the term. (This is interpreted as a minimum of three and one-half months in a semester, nine weeks in a quarter, and six weeks in an eight-week summer session.)"

Some confusion has been created by this wording as a result of recent calendar changes. In addition, specification of the period of time covered by a "term" is needed to clarify the application of the "three-fourths" rule.

On advice of appropriate admissions and business offices on the campuses, the Vice President for Planning and Allocation has recommended the following changes in the wording of the current policy (deletions are in brackets, and additions are in italics):

For fee assessment purposes, a staff appointment must require service for not less than three-fourths of the *academic term*[], *defined as the period between the first day of registration and the last day of final examinations. Specific dates marking the end of three-fourths of the term shall be established by the chancellor or his designee on each campus.* [(This is interpreted as a minimum of three and one-half months in a semester, nine weeks in a quarter, and six weeks in an eight-week summer session.)]

I concur.

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

Contracts for Educational Services, College of Medicine

(21) In several prior actions the Board of Trustees has approved contracts for educational services to assist in the expansion of the medical education programs of the College of Medicine.

The Chancellor at the Medical Center has recommended that the University continue to contract for educational services on behalf of the College of Medicine in fiscal year 1974-75. It is proposed that contractual arrangements be developed between the University and educational institutions, hospitals, physician group practice organizations, health agencies, and health-related organizations as listed below to support the further development, implementation and conduct of medical education programs:

I. Peoria School of Medicine

<i>Institutions and Organizations</i>	<i>Estimated Annual Cost</i>
Allied Agencies Center.....	\$ 3 565
G. J. Best, M.D., S.C.....	15 000
Dirkse, Anderson, Zwicky & Associates.....	8 000
Eureka College	7 500
Hansen-Seedorf Radiological Group.....	8 250
Institute of Physical Medicine & Rehabilitation.....	15 592
Medical Radiological Group.....	8 250
Medical & Surgical Clinic, S.C.....	25 697

Mental Health Clinic of Peoria, Tazewell, and Woodford Counties.....	\$ 3 935
Methodist Hospital	35 236
Peoria County Health Board.....	2 800
Peoria Surgical Group.....	15 092
Peoria Tazewell Pathology Group, S.C.....	68 050
Proctor Community Hospital.....	2 731
R.O.L. Clinic, Ltd.....	6 337
St. Francis Hospital.....	67 338
<i>Total</i>	<u>\$ 293 373</u>

II. Rockford School of Medicine

<i>Institutions and Organizations</i>	<i>Estimated Annual Cost</i>
Camelot Radiology Associates, Ltd.....	\$ 7 000
Canfield Clinic Partnership.....	32 500
Langewisch & Warner, P.C.....	16 623
Northern Illinois Pathology Assn., Ltd.....	7 000
Orthopedic and Arthritis Clinic of Rockford, Ltd.....	7 000
Rockford Anesthesiologists Assn.....	7 000
Rockford Clinic, Ltd.....	64 300
Rockford Medical Education Foundation.....	22 800
Rockford Surgical Service, S.C.....	24 000
Rockton Ave. Eye Clinic.....	7 000
Klimock Medical Corp.....	2 000
<i>Total</i>	<u>\$ 197 223</u>

III. Metropolitan Chicago Group of Affiliated Hospitals

<i>Institutions and Organizations</i>	<i>Estimated Annual Cost</i>
Illinois Masonic Medical Center.....	\$ 535 000
L. A. Weiss Memorial Hospital.....	435 000
Lutheran General Hospital.....	515 000
MacNeal Memorial Hospital.....	485 000
Mercy Hospital	545 000
Ravenswood Hospital	475 000
<i>Total</i>	<u>\$2 990 000</u>

It is further recommended that the Chancellor at the Medical Center campus, with the concurrence of the Comptroller, be granted authority to approve changes in the amounts of any of the above individual contractual arrangements within the totals above, and to approve agreements with other organizations as needed within the funds allocated to the separate medical education programs as specified above.

The Vice President for Academic Development and Coordination and the Vice President for Planning and Allocation recommend approval.

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. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

United Nations Contract for Soybean Development, Urbana

(22) The College of Agriculture has been negotiating with the Food and Agricultural Organization of the United Nations for a soybean technical assistance program in Sri Lanka (formerly Ceylon). The contract, at a funding level of approximately \$682,000, would cover a period of two and one-half years beginning November 1, 1974. The project would be carried out under the auspices of the Office of International Programs and Studies and the Office of International Agricultural Programs of the College of Agriculture.

Illinois is a recognized world leader in the production of soybeans, and the University, through the College of Agriculture and the Agricultural Experiment Station, is a leader in research on the production, protection, and utilization of soybeans. The University is developing a prototype of a new family of commodity-orientated international resource bases that may play a central role in the improvement of world human and animal nutrition in the last quarter of this century.

The agreement under consideration results from an invitation to the University by the United Nations Development Program to assist in the development of a national soybean program for Sri Lanka. Acceptance of this agreement would substantially strengthen the University by providing a major outreach project to complement on-campus research and instructional activities.

The University would benefit in the following ways:

1. In the expansion, through external funding sources, of a major research and development program emphasizing soybeans.
2. By gaining experience and knowledge in basic and applied research into the production, protection, and utilization of soybeans that can be used in domestic as well as international programs.
3. In a demonstration of leadership in an innovative program combining the best features of a commodity-orientated overseas-based international center and the resource base provided by an established land-grant institution.

The Chancellor at the Urbana-Champaign campus has recommended that the Board approve the University's participation in this project. I concur and further recommend that the Comptroller and the Secretary be authorized to complete negotiations and execute a contract, along the lines described, subject to such further action by the Illinois Board of Higher Education as may be required.

On motion of Mr. Swain, this recommendation was approved and authority was given as recommended.

Contract for Administrative Computing Services to Be Provided to the Illinois Community College Board

(23) The Illinois Community College Board (ICCB) has requested teleprocessing services for the purpose of establishing and operating a management information system through the central computer facilities operated by the Consolidated Administrative Computer Center (CACC) of the University. Computer time-sharing will be accomplished initially by means of two terminals in Springfield with access to the CACC IBM 370/158 system at the Urbana-Champaign campus.

The agreement will provide for time-sharing for ten hours per day, Monday through Friday, although no specific operational guarantee is made. (The support to ICCB will be on a "best-effort" basis.) Charges to ICCB for services during the period September 20, 1974, through June 30, 1975, are estimated at \$20,000 and will be based on the University-wide Administrative Data Processing rate for system usage. The agreement will be subject to re-negotiation six months after the starting date and may be renewed for an additional one-year period by agreement of both parties and may be terminated by either party upon thirty-days written notice.

ICCB will provide terminals, modems, data access arrangements and switched network service at the terminal end, with the CACC communications staff assisting in specifying the characteristics of such equipment.

The Vice President for Planning and Allocation has recommended that a contract be entered into with ICCB as outlined above.

I concur.

On motion of Mr. Howard, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr.

Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

Authorization of Special Patent Provision in Research Agreement with American Institute of Chemical Engineers, Urbana

(24) The Design Institute for Multiphase Processing (DIMP) of the American Institute of Chemical Engineers (AIChE) has offered the University a grant in the amount of \$27,230 for the first year, for the support of research being conducted by the Department of Chemical Engineering in the School of Chemical Sciences (Urbana) on "Drop Generation, Size, and Interchange Processes." It is expected that the grant will be renewed on an annual basis for an additional two to four years at a level of approximately \$30,000 per year. The funds will be used mainly for student stipends, and also for supplies and equipment.

The research seeks mathematical methods for predicting the generation of droplets when liquids and gases flow jointly along a solid surface, and for describing the transfer of mass, momentum and heat among the gaseous, liquid, and solid phases present in such a system. Although the results of this research will ultimately help improve the design and operation of equipment employing such multiphase flow, the work itself does not involve the development of patentable new processes or products. The most likely benefits of the research will come via incorporation of the results in future engineering textbooks.

In fact, the research is an important ongoing part of the graduate research and educational programs of a senior faculty member in the Department, Professor T. J. Hanratty, who was elected last spring to the National Academy of Engineering in recognition of the importance to engineering of his basic research into the nature of the physical phenomena occurring in chemical processes. The proposed DIMP sponsorship of his research will enable him and his students to more readily accomplish work of the sort they would be doing in any event; also, it would provide otherwise unavailable associations and technical inputs to the research and constitute a significant contribution to the education of the graduate students involved.

While no patents are expected to result from this grant, the grant terms and conditions provide that any patents arising out of and issued with respect to research supported by DIMP shall be assigned to AIChE, which in turn grants royalty-free licenses in respect to the patents to the contributing for-profit sponsors. These terms and DIMP grants have been accepted by other universities, but in the case of the University of Illinois, AIChE has agreed to provide licenses on a fee basis to non-sponsors and to share equally with the University the royalties or other consideration resulting from such licensing. The 50 per cent retained by AIChE will be returned to DIMP to support further research.

The AIChE is a non-profit organization and the proposed agreement ordinarily would qualify for approval under existing University policy, Section 17 (e) of the *General Rules Concerning University Organization and Procedure*. However, the research activities under DIMP are supported by for-profit organizations, a circumstance not anticipated by Section 17 (e). In spite of this complication, after reviewing the proposed arrangement in detail, the recommending officers believe that it is in the public interest for the University to accept the proposal. The research is significant, extensive, of high quality, and because of its basic character would be supported from very scarce tax funds if the DIMP grant were not accepted. Furthermore, the theoretical nature of the research makes it unlikely that any of the research results will be patentable.

In accordance with Section 17 (e), the committee established by Section 14 (f) of the *General Rules* has reviewed the proposed agreement. Special attention was given to the relative benefits to the University, the public and the AIChE-sponsors, which would result from the proposed agreement, as compared with the

contributions of the University and the AICChE-sponsors to the support of the research in question. Two key elements in this comparison are: (a) the grant would support a significant, ongoing, regular graduate research and education program of the University and (b) the theoretical nature of the research makes it extremely unlikely that any of its results will be patentable.

Because of these two aspects, it is the opinion of the 14 (f) committee that the University and public will benefit more from the proposed agreement than will the AICChE-sponsors, in relation to their relative support of the research. Therefore, the committee considers the request for approval of the agreement to be reasonable and in the best interest of the University and the public. The committee, the Chancellor of the Urbana-Champaign campus and the Vice President for Planning and Allocation recommend its acceptance.

I concur.

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

Litigation Initiated by Student Trustee Cosgrove and Former Student Trustee Crowley

(25) On July 17, 1974, Student Trustee Terry P. Cosgrove and former Student Trustee Michael J. Crowley filed a Petition for Writ of Mandamus in the Circuit Court of the Sixth Judicial Circuit, Champaign County (Case No. 74 C 576). The named defendants include the other thirteen elected, ex officio, and selected members of the Board of Trustees, President Corbally, Chancellor Peltason, University Counsel Costello, and eleven members and former members of the Committee on Program Evaluation (COPE) at the Urbana campus.

The petition alleges that one or more of the defendants have the care and custody of and control over certain task force reports prepared by or for COPE. The petition further alleges that the petitioners made a written demand on President Corbally for the reports and were refused access to the same. It is also alleged that University Counsel Costello supported President Corbally in his denial of access by Petitioner Crowley to the task force reports.

The petition prays a writ of mandamus be directed to "the said public corporation" (the Board of Trustees of the University of Illinois) and the other defendants commanding them "to permit your petitioner, Terry P. Cosgrove, to examine the task force reports submitted to the Committee on Program Evaluation of the University of Illinois, Urbana campus, by the task force committees and to permit said petitioner, his agents or attorneys, to make copies thereof, for his personal information and evaluation."

On August 21, 1974, the petitioners filed a "Motion for Leave to Dismiss Unnecessary Parties and for Leave to Amend." The motion seeks to dismiss certain parties to the case "who are not necessary to the completion of this action," including Michael J. Crowley as a petitioner and all previously named respondents with the exception of President Corbally, Chancellor Peltason, and University Counsel Costello. The motion also seeks leave to amend "in order to conform the petition to the new status of this matter caused by the dismissal of these parties."

The individual defendants who have been served with summons have requested the University to provide representation for them in the defense of the suit, indicating that all actions alleged to have been taken by them in the matter were taken in their respective capacities as trustees or employees of the University, or as members of the COPE committee. Pursuant to previous delegations by the Board of Trustees, the University Counsel has been given interim authorization to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University and to provide representation of the individual defendants as requested. The Counsel now recommends that such authorization be ratified, approved, and confirmed in all respects.

I concur.

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

In addition, the Trustees, on motion of Mr. Swain, approved the following statement: That the Board of Trustees supports the processes outlined for program evaluation at the Urbana-Champaign campus (COPE), including specifically the announced administrative plan for confidentiality of Task Force Reports and Summaries. This statement was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

Contract for Resurfacing the Roof of the Engineering Research Laboratory, Urbana

(26) The President of the University, with the concurrence of appropriate administrative officers, recommends award of a contract in the amount of \$52,846 to Hitchins Roofing Company, Inc., Urbana, the low bidder, for resurfacing the roof and miscellaneous roofing repairs for the Engineering Research Laboratory at the Urbana campus.

Funds are available in the budget of the Operation and Maintenance Division.

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

Contract for Installation of Gas Service and Gas Piping for the Medical Center Steam Company, Medical Center

(27) The President of the University, with the concurrence of appropriate administrative officers, recommends award of a contract in the amount of \$32,022 to G. F. Connelly Co., Inc., Chicago, for the installation of gas service and gas piping for the Medical Center Steam Company, the award being to the low bidder on its base bid, plus acceptance of Deductive Alternate No. 1.

Funds for this work are available from the Medical Center Steam Company Revolving Account.

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

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

Site Contract Modification and License to Central Illinois Light Company, Peoria School of Medicine

(28) On February 20, 1974, the Board of Trustees authorized the execution of a contract with the City of Peoria and the Capital Development Board for the acquisition of an urban renewal area as the site for the Peoria School of Medicine. On July 17, 1974, the Board approved a modification to that contract to permit a gas line easement within the site to Central Illinois Light Company. The City has

acquired the portion of the site required for the original construction of the Peoria School of Medicine facility.

Schedule A of the contract document identifies Tracts 1-A and 1-B, Tract 1-A being in the initial conveyance for the original construction of the facility; and Tract 1-B being that part of the total site to be conveyed to the University and not needed for the original construction. The City now wishes to modify Schedule A by deleting from Tract 1-A the following lots: 100-21, 100-27, 101-1, 101-13 and 101-14 and transferring these to Tract 1-B. This modification will not interfere with the University's construction schedule.

Two of the lots being transferred, 101-13 and 101-14, will continue to be occupied by the present owner until acquired by the City and transferred to the University with the balance of Tract 1-B. To avoid disruption of the gas service to this property, Central Illinois Light Company is requesting a license to transmit gas northwesterly along Monson Street to lot 101-6 and then northeasterly across that lot to lots 101-13 and 101-14. Such a license will remain in effect only until January 1, 1976, and will not interfere with the University's construction schedule.

The President of the University, with the concurrence of appropriate administrative officers, recommends approval of the foregoing revision to the contract with the City of Peoria and the Capital Development Board to modify Schedule A and to grant a temporary license to Central Illinois Light Company.

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

Employment of Architects and Engineers for a 500-Bed Replacement Hospital, Medical Center

(29) The President of the University, with the concurrence of appropriate administrative officers, recommends that the Capital Development Board be requested to employ the firms of Schmidt, Garden & Erikson, Chicago; Bertrand Goldberg Associates, Chicago; and A. Epstein & Sons, Inc., Chicago, in "joint association" for complete architectural and engineering professional services for the design and construction of a new 500-bed replacement hospital at the Medical Center campus, upon funds being made available through the Capital Development Board for this purpose.

Further, it is proposed that the total fees for this work not exceed six per cent (6%) of the actual construction cost.

Funds totaling \$1,750,000 were appropriated to the Capital Development Board from the Capital Development Bond Fund for this University project in FY1975 and are available, subject to release by the Governor. The balance of the funds for these professional services has been included in the University's Capital Budget Request for FY1976.

Earlier in the meeting, the Committee on Buildings and Grounds approved this recommendation, with the understanding that adequate steps would be taken to protect the interest of the University and that the contract ultimately developed would fix responsibility for architectural and engineering services in one firm.

Accordingly, in the course of consideration of this item by the Trustees, Mr. Howard moved that the Vice President for Planning and Allocation be directed to report monthly to the Board of Trustees on the hospital project, to assure that direct responsibility for the project be fixed, to the

satisfaction of the Board, prior to the next step of formal approval in the process.

Mr. Hahn moved an amendment to the motion as follows: That the Capital Development Board be requested to provide the University with written, documented assurance that the engineering firm has adequate, experienced, qualified staff to design satisfactorily the engineering systems for this building within the allotted time.

Mr. Hahn's motion failed and thereupon the Board voted on the recommendation and the motion presented by Mr. Howard which were approved together by the following vote: Aye, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, Mr. Forsyth; absent, Dr. Bakalis, Governor Walker. (Mr. Hahn asked to be recorded as not voting.)

Lease of Space, 505 East Green Street, Champaign

(30) The President of the University, with the concurrence of appropriate administrative officers, recommends that the University of Illinois Foundation be requested to lease 2,466 net assignable square feet on the west side of the first floor of the property at 505 East Green Street, Champaign, from October 1, 1974, through June 30, 1977, at a total annual cost of \$12,960 for rental and operating and maintenance costs.

It is further recommended that the Foundation sublease the space to the University, subject to the availability of funds, at the same cost on an annual basis. Funds for FY1975 are available in the budget of the Area Health Education System contract of the Medical Center campus. Funds for annual renewals are subject to continued funding of that contract.

On motion of Mr. Swain, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

Lease of Broadcasting Equipment, Urbana

(31) For many years WILL-TV has used videotape machines which are now unable to meet the technical standards of the industry. Because of the obsolescence of this equipment, WILL-TV is handicapped in its efforts to produce programs which serve the needs of its coverage area and which bring the resources of the University to the people of the State of Illinois. Since these facilities are also used for the production of instructional videotapes, there is a direct impact upon the instructional program. The Director of Broadcasting has reported that improvement of the facilities requires access to new broadcasting equipment, consisting of: two broadcast television videotape recorders, one television color film chain, one time-base corrector, one AM broadcast modulation monitor, and one group of audio equipment.

The Urbana campus' Purchasing Division, at the request of the Broadcasting Service, has received bids for the purchase or lease of the required equipment. The bid proposal requested a net price, after deduction of trade-in allowance, for two used videotape machines presently owned by the University. Bidding was advertised in accordance with the requirements of the Illinois Purchasing Act, and bids were opened on July 18, 1974. The lowest combined bid was that of the RCA Corporation, with a bid of \$197,221 after trade-in allowance.

It is recommended that this equipment be obtained through a lease agreement with the University of Illinois Foundation providing as follows:

- a. That the University transfer title to two used videotape machines to the RCA Corporation.
- b. That the University assign the bid of RCA Corporation to the University of Illinois Foundation, with the understanding that the Foundation will purchase the equipment desired by the Broadcasting Service, as described in the bid documents, at the total price of \$197,221 and lease the equipment package to the University.
- c. That to finance this transaction the Foundation borrow \$127,500 from the First National Bank of Chicago, at an annual interest rate of seven per cent, with the loan to be repaid over a five-year period.
- d. That the Foundation lease the equipment to the University on a fiscal year basis, with annual options for renewal for a five-year period upon payment by the University to the Foundation of an initial sum of \$69,721 on or before October 1, 1974, and annual lease payments thereafter sufficient to amortize the Foundation's borrowing in connection with this transaction.
- e. Lease payments to be made by the University will be subject to the availability of funds received from the Corporation For Public Broadcasting and from funds credited to the television services account from users of the service.

Funds for the initial payment of \$69,721 are available in the grant from the Corporation For Public Broadcasting and in the television services account.

The President of the University, with the concurrence of appropriate administrative officers, recommends that the Comptroller and the Secretary of the Board of Trustees be authorized to execute on behalf of the University an agreement with the University of Illinois Foundation for the leasing of the equipment in accordance with the provisions stated above and to execute such other legal documents as may be necessary to implement this plan.

On motion of Mr. Swain, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

State Universities' Cooperative Purchases

(32) On June 19, 1974, the Board approved the initial purchases for three basic commodities jointly bid by the public senior universities in Illinois.

The combined bidding procedures in the current phase of cooperative purchasing are now in final recommendation form for the basic commodities, air filters/media and metal office furnitures. The low bids received for each of the two groups are acceptable and monetarily advantageous to all universities.

Each participating university purchasing officer has been asked to obtain approval of his administration and/or governing board for its portion of the combined bids. It is understood that all purchases resulting from these pilot procedures will be placed and administered directly with the low bidders by each participating university.

The University Director of Purchases and the Vice President for Planning and Allocation recommend approval of the specific purchases of the combined bids relating to the University of Illinois.

I concur.

The estimated total of these purchases is \$209,752.29. A complete list of the purchases, with supporting information, including the quota-

tions 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. Swain, the recommendation was approved, with the understanding that these purchases are subject to confirmation by the bidder as to price, by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

Policy Governing Fertilizer Purchases

(33) The operations of the College of Agriculture and the Operation and Maintenance Division at Urbana have been impeded because fertilizers have been available only on an allotment basis, at prevailing market prices, based upon an immediate acceptance of offers. The formal bidding processes and the turn-around time for approval procedures have resulted either in no bids being submitted or lack of response to advertisements for fertilizers. Thus, fertilizers have not been available on a timely, seasonal basis within available budgets.

It is anticipated that the market conditions relating to availability and price structures for fertilizers will be unstable for several years. In order to satisfy the operational requirements for fertilizers in the College of Agriculture and Operation and Maintenance Division, current purchasing and approval procedures can be accelerated. *The General Rules Concerning University Organization and Procedure* provide:

Purchases amounting to \$10,000 or more shall be submitted to the Board of Trustees or to its Executive Committee, unless, in the opinion of the President of the University, necessity requires immediate action, in which case the President shall act and report promptly to the Board. *This provision shall not apply to the purchase of food products, grain, livestock, or to any other commodities which the Board from time to time may exempt.*

In order to deal with the problem identified, it is now recommended that a special exemption be authorized to permit consummation of fertilizer purchases without prior approval of the Board of Trustees, in short, to treat fertilizer as a commodity in the purchasing process. Acquisition procedures will in every other particular be consistent with the University's Regulations Governing Procurement and Bidding. Any exceptions to the basic procedures necessary to make acquisitions in current unstable market conditions will be handled consistent with the published procedures. Appropriate records will be maintained in the Purchasing Division for adequate operational and audit controls.

The Vice President for Planning and Allocation, based on recommendations of appropriate administrative officers, has recommended that fertilizers be specifically exempted from prior approval of the Board of Trustees.

I concur.

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

Purchases

(34) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Planning and Allocation; also a purchase 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:

From Appropriated Funds

Recommended \$ 241 498 45

From Institutional Funds

Authorized \$ 12 000 00

Recommended 2 011 796 14

Total 2 023 796 14

Grand Total \$2 265 294 59

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 by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

Report of Purchases Approved by the Vice President for Planning and Allocation

(35) The Vice President for Planning and Allocation also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$7,500 to \$10,000, and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the Secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

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

Chicago Circle

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
Computer Psychometric Affiliates, Inc.	Evaluate pre-school diagnostic tests	\$ 21 222
Northeastern Illinois Planning Commission	Development of a geographic information system for the Chicago area	6 000
G. D. Searle & Co.	Clinical studies of computer controlled drug infusion	405 669
United States Air Force F33615-74-C-4014	Analytic investigation of head-spine dynamics	55 073
United States Atomic Energy Commission AT(11-1) 2433	Determination of the liquefaction potential and stress- strain properties of soils	12 940
United States Department of Transportation IL-11-0007	Evaluation of rail transit noise problem in Chicago	61 092
Urban Gateways	Evaluate Urban Gateways' workshop	5 000
<i>Total</i>		<u>\$ 566 996</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
Tal Rauhoff, Inc.	Cost-plus contract — general work: Installation of a tension structure in the Art and Architecture Laboratory	\$ 12 556
Total		\$ 12 556

Medical Center**Leases**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
American Red Cross, Mid-America Chapter	Extension of lease of 4800 square feet on the 11th Floor of 43 East Ohio Street, Chicago, Illinois, for the period July 1, 1974, through June 30, 1975	\$ 25 920
The Illinois National Bank of Springfield	Extension of lease of Suites 540 and 542 of Iles Park Place, Springfield, Illinois, for the period July 1, 1974, through June 30, 1975	37 674
Sisters of Charity of the Blessed Virgin Mary	Extension of lease of The Saint Mary's Convent at 2035 West Taylor Street, Chicago, Illinois, for the period July 1, 1974, through June 30, 1975	26 004
Total		\$ 89 598

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
Crone Associates, Inc.	Cost-plus contract — heating, process piping and temperature control work: Remodel Anatomy Museum, Room 618, Dentistry-Medicine-Pharmacy Building	\$ 8 261
G & M Electrical Contractors Co.	Cost-plus contract — electrical work: Remodel Library, Rockford School of Medicine	11 560
Skidmore, Owings & Merrill	Cost-plus contract — architectural services: Medical Research Laboratory Addition	22 000
Tal Rauhoff, Inc.	Cost-plus contract — general work: Remodel Library, Rockford School of Medicine Paint and decorate Staff Apartment 922, Staff Apartment Building	8 903 13 163
Total		\$ 63 887

Urbana-Champaign**New Contracts**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
The Aerospace Corporation	Theory of Josephson junctions for use as radiation detectors	\$ 20 000
Association of American Railroads	Ballast and foundation materials research	199 960
Bell Canada	Analysis of long distance telephone usage and behavior	10 000
Church of Jesus Christ of Latter Day Saints	Evaluate instructional methods and materials used in secondary religious education	12 000
Corrugated Plastic Tubing Association	Field evaluation of corrugated plastic drain tubing	8 000
The Dikewood Corporation: DC-SC-74-05	EMP penetration through larger apertures in shielded enclosures	15 012
DC-SC-74-10	Modes for parallel plate waveguides	16 513
Illinois Association of Redevelopment Authorities	Evaluate the trend towards professionalization of housing administration	6 924
Massachusetts Department of Correction	Provide facility and manpower resources assessment	11 000
Milton Olive III Memorial Corporation	Analyze demography and public health conditions of a black rural southern community	36 072
National Aeronautics and Space Administration NSG 3008	Structure of blast waves from accidental explosions	49 845
Ohio State University Research Foundation	Evaluate the processes and materials developed for education of the handicapped	14 963
Regional Health Resource Center	Computer programs for implementation of problem-oriented medical information systems	17 300

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
State of Illinois — Board of Vocational Education and Rehabilitation PDT-A5-030	Occupational teacher education development	\$ 12 350
Department of Local Government Affairs	Evaluate current techniques and parameters of housing market analysis	32 691
	Analysis of Illinois Home Rule	20 000
Department of Transportation	Survey of licensed drivers	20 298
State Librarian	Computer readable tapes of 1970 Census of Population	14 200
United States Air Force F33615-74-C-1112	Simulate and evaluate different processing systems for use in future aerospace applications	1 946 688
United States Army: DAAA21-75-C-0006	Assessment of dynagun feasibility for lot acceptance of propellant	40 000
DACA88-74-C-0048	Conduct a survey of manufacturers of industrialized buildings	13 488
DAMD17-75-C-5006	Post treatment of RO Permeates from Army waste- waters	49 535
Construction Engineering Research Laboratory	Alternative procurement techniques for industrialized building systems	14 357
	Energy systems for military facilities	14 750
	Measurement techniques to evaluate architectural sat- isfaction of human needs	23 541
United States Department of Agriculture: 12-14-3001-281	Immunogenic properties of transmissible gastroenteri- tis virus in swine	10 000
AG17 scs 00091	Surface water quality assessment	36 178
Forest Service	Computer-aided engineering of digital terrain models	10 350
United States Department of Health, Education and Welfare — Food and Drug Administration: FDA 74-84	Toxicity, metabolism and tissue residue transmission of hexachlorobenzene in animals	251 524
FDA 74-178	Detection of drug residues in tissues of food-producing animals	733 486
National Institute of Education NIE-C-74-0124	Methodological problems in educational research	68 239
Office of Economic Opportunity	General community programs	10 000
United States Department of the Interior — Office of Water Resources Research: 14-31-0001-4174	Energy-related water demands in developing regional water resources	47 960
14-31-0001-4271	Coal gasification and related energy production	16 185
14-31-0001-4273	Review and collect literature on hydrology	69 938
United States Department of Justice: 74-TA-99-015	Police programs and facilities	300 000
74-TA-99-0018	Conduct national student competition on design of en- vironments for corrections	10 000
United States Department of Transportation — Federal Aeronautics Agency DOT-FA74AC-4293	Furnish and install a PLATO IV computer-assisted instruction system	69 865
United States Environmental Protection Agency: 68-02-1472	Analyze trace elements in various coals	89 121
68-03-2052	Compilation of methodology used for measuring pollu- tion parameters of sanitary landfill leachate	17 162
R-803216-01-0	Hazardous industrial materials migration from land disposal sites in humid regions	170 000
R-803249-01-0	Develop a terrestrial model ecosystem for evaluation of substitute pesticide chemicals	74 632
R-803346-01-0	Virus sensitivity to chlorine disinfection of water supplies	44 936
T-900203-05-0	Air resources	53 717
<i>Total</i>		<u>\$4 702 780</u>

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
James M. Carr, State's Attorney, DeKalb County, Illinois	Payment for services rendered University property during calendar year 1973	\$ 11 371
Lawrence E. Eaton, State's Attorney, Piatt County, Illinois	Payment for services rendered University property during calendar year 1973	33 481
David R. Lierman	Publicity services for the Assembly Hall for period September 1, 1974, through August 31, 1975	17 650
E. Stuart Perkins (Subcontract under U.S. Air Force F44620-70-C-0105)	Provide use of aircraft	9 940
Robert E. Richardson, State's Attorney, LaSalle County, Illinois	Payment for services rendered University property during calendar year 1973	9 641
Triton College (Subcontract under Office of Education Grant OEG-0-73-6147)	Development of a two-year college curriculum in therapeutic recreation	16 154
<i>Total</i>		\$ 98 237

Leases

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
LaSalle Hotel	Rooms 222-227 and 250-253 at 10 North LaSalle Street, Chicago, for the period July 1, 1974, through June 30, 1975	\$ 12 060
<i>Total</i>		\$ 12 060

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
Griffin Wheel Company	Improvement of cast steel railway car wheels	\$ 45 000
National Aeronautics and Space Administration NGR-14-005-149	Local pressure field in turbulent shear flow and its relation to aerodynamic noise generation	41 009
Research Council on Riveted and Bolted Structural Joints	Riveted and bolted joints in high strength steels	11 000
United States Air Force AFOSR-72-2286	High pressure nuclear magnetic resonance	26 605
United States Atomic Energy Commission AT(11-1)-2324	Study of simpler reactions using high energy protons from ANL-ZGS	14 000
United States Defense Supply Service DAHC15-73-C-0077	Demonstration and evaluation of PLATO IV computer-based education system	504 136
United States Department of Health, Education and Welfare: HSM110-72-236	The diary as an instrument for collecting health data in household surveys	27 000
N01-CB-23856	Cellular control in mammary involution and dedifferentiation	65 000
United States Environmental Protection Agency: 68-03-0211	Investigation of leachate pollutant attenuation in soils	50 000
T900203-05-0	Air resources	50 500
United States Navy: N00014-67-A-0305-0002	Radio direction finding techniques over broad bands of frequencies	99 995
N00014-67-A-0305-0025	Improved human engineering principles for the design of aircraft displays and controls	89 853
<i>Total</i>		\$1 024 098

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
Gladney Brothers	Cost-plus contract — general work: Roofing and sheet metal work on Krannert Art Museum	\$ 20 400

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
	Installation of gasoline tank and pump at the South Garage	\$ 7 500
	Masonry work on Freer Gymnasium	15 350
University of Kentucky Research Foundation (Subcontract under Food and Drug Administration FDA 71-69)	Determine absorption, distribution and excretion behavior of drugs administered to animals	8 605
<i>Total</i>		<u>\$ 51 855</u>

Summary

Amount to be paid to the University:	
Chicago Circle.....	\$ 566 996
Urbana-Champaign.....	5 726 878
<i>Total</i>	<u>\$6 293 874</u>
Amount to be paid by the University:	
Chicago Circle.....	\$ 12 556
Medical Center.....	153 485
Urbana-Champaign.....	162 132
<i>Total</i>	<u>\$ 328 193</u>

This report was received for record.

Investment Report

Transactions during the Months of May and June, 1974

Report of the Finance Committee

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

<i>Date</i>	<i>Security</i>	<i>Yield (Per Cent)</i>	<i>Amount</i>
<i>Pool</i>			
Purchases:			
6/5 \$ 1 000	Associates demand notes.....	9.42	\$ 1 000 00
6/5 3 000	Ford Motor Credit demand notes.....	9.47	3 000 00
6/5 17 000	City Products demand notes.....	9.42	17 000 00
6/11 21 000	Commercial Credit demand notes.....	9.42	21 000 00
6/25 20 000	Associates demand notes.....	9.42	20 000 00
6/25 28 000	City Products demand notes.....	9.42	28 000 00
6/25 160 000	Hertz demand notes.....	9.42	160 000 00
6/25 24 000	Household Finance demand notes.....	9.42	24 000 00

Report of the Comptroller

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

<i>Date</i>	<i>Security</i>	<i>Yield (Per Cent)</i>	<i>Amount</i>
	Restricted Funds		
<i>Group</i>			
Purchases:			
5/9 \$1 000 000	Continental Bank 11 $\frac{3}{8}$ per cent certificate of deposit due 7/23/74.....	11.38	\$1 000 000 00
5/22 1 000 000	Harris Trust 11.30 per cent certificate of deposit due 9/20/74.....	11.30	1 000 000 00
5/24 1 000 000	Harris Trust 10 $\frac{3}{4}$ per cent certificate of deposit due 7/2/74.....	10.75	1 000 000 00
5/24 1 000 000	New England Power note due 7/5/74....	10.25	988 187 50
5/31 500 000	Connecticut Light & Power note due 7/24/74.....	11.06	491 843 75
5/31 1 000 000	Harris Trust 11 per cent certificate of deposit due 9/23/74.....	11.00	1 000 000 00

<i>Date</i>		<i>Security</i>	<i>Yield (Per Cent)</i>	<i>Amount</i>
5/21	\$1 000 000	First National Bank of Chicago bankers acceptance due 11/18/74.....	10.97	\$ 947 711 11
5/31	1 000 000	First National Bank of Chicago bankers acceptance due 11/18/74.....	10.91	950 718 75
6/14	1 000 000	Continental Bank 11.30 per cent certificate of deposit due 9/24/74.....	11.30	1 000 000 00
6/20	2 000 000	First Chicago note due 6/25/74.....	10.89	1 996 979 17
6/24	1 000 000	First National Bank of Chicago 11½ per cent certificate of deposit due 10/21/74....	11.63	1 000 000 00
6/24	1 000 000	Continental Bank 11½ per cent certificate of deposit due 10/22/74.....	11.85	1 000 000 00
6/24	1 000 000	U.S. Treasury bills due 12/12/74.....	8.07	963 072 22
6/28	1 000 000	First National Bank of Chicago 12.10 per cent certificate of deposit due 8/19/74....	12.10	1 000 000 00
6/28	1 000 000	Continental Bank 12 per cent certificate of deposit due 10/21/74.....	12.00	1 000 000 00

*Current (Chicago Circle)**Sales:*

5/6	50 000	CIT Financial demand notes.....	9.15	50 000 00
5/6	684 000	Household Finance demand notes.....	9.15	684 000 00
5/6	66 000	International Harvester Credit demand notes	8.88	66 000 00

Purchases:

6/17	193 000	CIT Financial demand notes.....	9.15	193 000 00
6/17	27 000	Household Finance demand notes.....	9.42	27 000 00
6/17	26 000	International Harvester Credit demand notes	9.42	26 000 00
6/17	54 000	Ford Motor Credit demand notes.....	9.47	54 000 00
6/20	155 000	Associates demand notes.....	9.42	155 000 00
6/20	245 000	Household Finance demand notes.....	9.42	245 000 00

*Current (Medical Center)**Purchases:*

5/2	500 000	International Harvester 10½ per cent note due 6/25/74.....	10.63	500 000 00
5/7	1 000 000	Sears Roebuck Acceptance 10½ per cent note due 7/23/74.....	10.13	1 000 000 00
5/9	500 000	Sears Roebuck Acceptance 10½ per cent note due 7/23/74.....	10.13	500 000 00
5/21	500 000	Commercial Credit 10.25 per cent note due 8/6/74.....	10.25	500 000 00
5/28	500 000	General Motors Acceptance 9½ per cent note due 6/4/74.....	9.50	500 000 00
5/28	1 000 000	Montgomery Ward Credit 9½ per cent note due 6/5/74.....	9.50	1 000 000 00
5/28	500 000	Montgomery Ward Credit 9½ per cent note due 6/6/74.....	9.50	500 000 00
5/28	600 000	Montgomery Ward Credit 9½ per cent note due 6/7/74.....	9.50	600 000 00
6/4	500 000	General Electric 10¾ per cent note due 8/2/74.....	10.75	500 000 00
6/7	1 500 000	Montgomery Ward 10¾ per cent note due 8/20/74.....	10.25	1 500 000 00
6/28	1 000 000	Sears Roebuck 10½ per cent note due 7/3/74.....	10.50	1 000 000 00

*Duke Russian Studies**Purchase:*

5/14	15 000	U.S. Treasury bills due 5/6/75.....	8.56	13 825 79
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*Medical Service Plan (Medical Center)**Purchases:*

5/8	50 000	Montgomery Ward Credit 10½ per cent note due 7/24/74.....	10.13	50 000 00
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<i>Date</i>		<i>Security</i>	<i>Yield (Per Cent)</i>	<i>Amount</i>
5/23	\$925 000	General Motors Acceptance 9 per cent note due 9/24/74.....	9.00	\$ 925 000 00
6/26	350 000	Sears Roebuck 9½ per cent note due 10/24/74.....	9.50	350 000 00
<i>Trust Benefit Fund</i>				
<i>Purchase:</i>				
5/3	75 000	Federal National Mortgage notes due 1/28/75	9.94	69 796 87
Plant Funds				
<i>Krannert Art Objects</i>				
5/2	138 000	Continental Bank 10¾ per cent certificate of deposit due 7/30/74.....	10.75	138 000 00
<i>Krannert Contributions</i>				
<i>Sales:</i>				
6/20	73 000	Associates demand notes.....	9.42	73 000 00
6/20	63 000	CIT Financial demand notes.....	9.42	63 000 00
6/20	60 000	Commercial Credit demand notes.....	9.42	60 000 00
6/20	4 000	Household Finance demand notes.....	9.42	4 000 00
<i>Purchases:</i>				
6/5	10 000	Associates demand notes.....	9.42	10 000 00
6/19	500 000	First National Bank of Chicago 11 per cent certificate of deposit due 9/27/74.....	11.00	500 000 00
6/20	200 000	First National Bank of Chicago 11 per cent certificate of deposit due 9/27/74.....	11.00	200 000 00
Sinking Funds				
<i>Bond and Interest (Chicago Circle)</i>				
<i>Purchase:</i>				
5/13	30 000	U.S. Treasury bills due 3/11/75.....	8.82	27 938 75
<i>DMP Bonds of 1951 (Medical Center)</i>				
<i>Purchase:</i>				
5/9	160 000	U.S. Treasury bills due 6/27/74.....	7.91	158 296 33
<i>Housing Revenue Bonds</i>				
<i>Purchases:</i>				
5/14	1 090 000	U.S. Treasury bills due 9/19/74.....	8.17	1 059 237 77
5/14	69 000	U.S. Treasury 5½ per cent notes due 2/15/75.....	10.72	65 981 25
<i>1964 Bonds (Medical Center)</i>				
<i>Purchases:</i>				
5/14	123 000	U.S. Treasury 5½ per cent notes due 5/15/75	8.73	119 771 25
5/23	32 000	U.S. Treasury 5½ per cent notes due 8/15/75	9.10	31 055 00
<i>Revenue Bonds of 1956</i>				
<i>Purchase:</i>				
5/14	15 000	U.S. Treasury bills due 9/19/74.....	7.55	14 607 63
<i>Women's Residence Halls Revenue Bonds of 1956</i>				
<i>Sale:</i>				
6/10	1 000	U.S. Treasury 5½ per cent notes due 2/15/76	10.73	937 19
<i>Purchases:</i>				
5/14	55 000	U.S. Treasury bills due 9/19/74.....	7.91	53 494 63
5/14	10 000	U.S. Treasury 5½ per cent notes due 8/15/75	9.04	9 709 38
5/20	2 000	U.S. Treasury 5½ per cent notes due 2/15/76	7.42	1 946 25

This report was received for record.

SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President; resignations; a declination of a summer session contract; a termination; leaves of absence; and retirements. A copy of the report is filed with the Secretary.

DEGREES CONFERRED

The Secretary presented for record the following summary of degrees conferred on candidates at the Urbana-Champaign campus on August 5, 1974.

Summary

Graduate College	
Master of Arts.....	171
Master of Science.....	347
Master of Music.....	10
Master of Education.....	224
Master of Social Work.....	6
Master of Accounting Science.....	10
Master of Architecture.....	9
Master of Business Administration.....	16
Master of Comparative Law.....	1
Master of Extension Education.....	1
Master of Fine Arts.....	8
Master of Landscape Architecture.....	6
Master of Urban Planning.....	6
Advanced Certificate.....	24
Certificate of Advanced Study in Librarianship.....	4
<i>Total, Graduate College.....</i>	<i>(843)</i>
College of Agriculture	
Bachelor of Science.....	29
College of Commerce and Business Administration	
Bachelor of Science.....	62
College of Communications	
Bachelor of Science.....	25
College of Education	
Bachelor of Science.....	21
College of Engineering	
Bachelor of Science.....	36
College of Fine and Applied Arts	
Bachelor of Architecture.....	3
Bachelor of Fine Arts.....	13
Bachelor of Landscape Architecture.....	1
Bachelor of Music.....	5
Bachelor of Science.....	14
<i>Total, College of Fine and Applied Arts.....</i>	<i>(36)</i>
College of Liberal Arts and Sciences	
Bachelor of Arts.....	145
Bachelor of Science.....	96
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(241)</i>
College of Physical Education	
Bachelor of Science.....	19
College of Law	
Juris Doctor.....	2
<i>Total, Degrees Conferred at Urbana-Champaign Campus.....</i>	<i>1314</i>

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

Future Meetings

President Hughes called attention to the schedule of regular meetings for the remainder of the year: October 16, 1974, Rockford; November 13, 1974, Chicago Circle; December 18, 1974, Urbana-Champaign.

President Hughes also announced that an executive session had been requested and was being ordered for consideration of acquisition of property and pending litigation.

EXECUTIVE SESSION

Purchase of 1204 and 1206 West California Avenue, Urbana

(38) The President of the University, with the concurrence of appropriate administrative officers, recommends purchase of the properties at 1204 and 1206 West California Avenue, Urbana, at a price of \$60,000, contingent upon funds being made available through the Capital Development Board. Title will be vested in the Board of Trustees.

The properties are improved with two, two-story brick structures used for student housing. The total size of the properties is approximately 4,000 square feet. The properties will be used on an interim basis for student housing and will later be used to provide parking facilities to replace those lost by the construction of the Basic Medical Sciences Building. Ultimately, this land will provide a site for additional facilities for biological and medical sciences.

Funds were appropriated to the Capital Development Board from the Capital Development Bond Fund for the University in FY1975 and have been released by the Governor.

On motion of Mr. Swain, the purchase of this property at the price indicated was authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

Litigation Concerning Trustee Action on Operation and Governance of the Illini Union, Urbana

(39) The University has been named as a defendant in a suit filed in the Circuit Court of the Sixth Judicial Circuit, Champaign County (Case No. 74 C 668), by Norman H. Beamer, Robert W. Fioretti, and David Pollack. The plaintiffs allege that they are students of the University and two of them represent that they are members of the Urbana-Champaign Senate.

The complaint alleges that the Illini Union Board is a joint student-faculty committee of the University established by actions of the Board of Trustees on June 18, 1969, which charged the Illini Union Board with policymaking and administrative decision-making responsibilities. It is alleged that actions by the Board of Trustees on July 17, 1974, purported to amend the system of Illini Union governance and to give full administrative control of the Illini Union to its Director. It is also alleged that on July 17, 1974, the Board of Trustees took action concerning the composition of the Illini Union Board for the academic year 1974-75. The actions of the Board of Trustees on July 17, 1974, are alleged to be illegal and invalid in that they were never submitted to the Urbana-Champaign Senate for advice and recommendation, as alleged to be required by the University *Statutes*.

The complaint seeks a declaratory judgment declaring: (a) that the actions of the Board of Trustees on July 17, 1974, are void and ineffective and (b) that the action of the Board of Trustees on June 18, 1969, remains in full effect and validity regarding the operations and governance of the Illini Union and the composition of the Illini Union Board. The complaint further requests that the Board of Trustees be enjoined from enforcing the July 17, 1974, actions or, in the alternative, that the Board be ordered to obtain the advice and recommendation of the Urbana-Champaign Senate.

The University Counsel has stated that in his opinion the complaint is not well founded and has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in the proceeding.

I concur.

On motion of Mr. Swain, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

Litigation Instituted by J. E. Davis

(40) The University and certain of its employees have been named as defendants in a proceeding filed in United States District Court for the Northern District of Illinois, Eastern Division (Case No. 74 C 2038), by J. E. Davis, a former employee in the learner program at the Urbana-Champaign campus. University employees named as defendants include President Corbally, Chancellor Peltason, Toby Kahr, Jack T. Harroun, J. H. Trail, and Robert Thompson. The University Civil Service System of Illinois, Walter G. Ingerski, Director, is also named as a defendant.

The documents attached to the summons are in the nature of a petition for leave to file a civil action charging racial discrimination and for the appointment of counsel. An "Affidavit in Form Pauperis" is attached to the summons.

It is anticipated that some or all of the individual defendants who are University employees will request the University to provide representation for them in their defense of the suit, on the ground that all actions taken by them in the matter were taken in their respective capacities as University employees.

The University Counsel has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University and to provide representation of the individual defendants who request him to do so.

I concur.

On motion of Mr. Swain, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

Litigation Initiated by Martin Braudo

(41) The University, the ex officio and elected members of the Board of Trustees, and six members of the staff at the Medical Center campus, have been named as defendants in a suit filed in the U.S. District Court for the Northern District of Illinois, Eastern Division (Civil Action No. 74 C 2595), by a Martin Braudo, an applicant for admission to the College of Medicine. Also named as defendants, under the designations "John Doe and Richard Roe," are past and current members of the Committee on Admissions at the College of Medicine. All individuals are sued individually and in their official capacities.

The complaint alleges that the plaintiff was notified in March of 1973 of his admission to the College of Medicine for academic year 1973-74 and that in August 1973 he was further advised that his admission had been rescinded due to his health status. It is alleged that plaintiff has been denied admission to the College of Medicine for the academic year 1974-75. The complaint also contains allegations to the effect that the defendants improperly released plaintiff's medical records without his prior consent or knowledge in violation of Illinois statutes.

The complaint asks that the defendants be enjoined and ordered to cancel the prior revocation of the plaintiff's acceptance to the College of Medicine and from barring or denying him admission on the basis of past mental treatment. The court is further asked to enjoin the defendants from continuing to fail and refuse to re-evaluate his credentials for admission. The complaint seeks a declaratory judgment that the plaintiff's statutory and constitutional rights have been denied, and that the defendants' reliance on past mental treatment as a material criterion for admission violates the Illinois statutes and the Federal Constitution. Further, the complaint seeks \$15,000 in damages for alleged improper release and use of hospital records, and \$15,000 damages for the revocation of the plaintiff's admission to the College of Medicine and the subsequent refusal to readmit or admit him to that College.

Some of the individual defendants have requested the University to provide representation for them in their defense of the suit on the ground that all of the actions taken by them in the matter were taken in their respective capacities as members of the Board of Trustees or as employees of the University. It is anticipated that similar requests will be received from other individual defendants.

The University Counsel recommends that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University and to provide representation of the individual defendants who request him to do so.

I concur.

On motion of Mr. Hahn, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Walker.

On motion of Mr. Swain, the Board adjourned.

EARL W. PORTER
Secretary

EARL M. HUGHES
President

LUNCHEON GUESTS

Guests of the Board at luncheon included Trustees' wives and Professor Thomas Gamble's class in higher education administration.