

MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

September 13-14, 1989



The September meeting of the Board of Trustees of the University of Illinois was held in Room 1135, University of Illinois Hospital, Chicago, Illinois, on Wednesday and Thursday, September 13 and 14, 1989, beginning at 10:30 a.m. on September 13.

President Charles P. Wolff called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Dr. Gloria Jackson Bacon, Mr. Kenneth R. Boyle, Mrs. Judith Ann Calder, Mr. Donald W. Grabowski, Mrs. Susan L. Gravenhorst, Mr. Ralph C. Hahn, Ms. Judith R. Reese, Mrs. Nina T. Shepherd, Mr. Charles P. Wolff. Governor James R. Thompson was absent. The following nonvoting student trustees were present: Mr. Matthew R. Byer, Urbana-Champaign campus; Mr. Randy Crumpton, Chicago campus.

Also present were President Stanley O. Ikenberry; Dr. Robert W. Resek, vice president for academic affairs; Dr. Donald N. Langenberg, chancellor, University of Illinois at Chicago; Dr. Morton W. Weir, chancellor, University of Illinois at Urbana-Champaign; and the officers of the board, Dr. Craig S. Bazzani, comptroller (and vice president for business and finance); Mr. Byron H. Higgins, university counsel; Mr. Bernard T. Wall, treasurer; and Dr. Earl W. Porter, secretary.

EXECUTIVE SESSION

President Wolff, referring to Section Two of the Open Meetings Act, stated: "A motion is now in order to hold an executive session to consider information regarding the appointment, employment, or dismissal of employees or officers, to discuss pending, probable, or imminent litigation, the acquisition of real property, and to discuss campus security."

The motion was made by Mrs. Gravenhorst and approved unanimously.

Report of Consultants Regarding the Health Sciences Center and University Hospital

President Ikenberry introduced the three consultants present and expressed appreciation for their service in undertaking on short notice the difficult assignment of reviewing and appraising the state of the University Hospital and Health Sciences Center and recommending steps toward the resolution of current problems. The team is comprised of the following individuals: Dr. Robert G. Petersdorf, president, American Association of Medical Colleges (chairman); Dr. Steven C. Beering, president, Purdue University; Dr. Edward J. Stemmler, former executive vice president, University of Pennsylvania Medical Center, now with the American Association of Medical Colleges; and Dr. Sheldon King, president, Cedars-Sinai Medical Center, Los Angeles, who was unable to attend.

Dr. Petersdorf reviewed the consultative team's work and its recommendations. (The written report is reproduced below.) He noted that the team had been required to work quickly in a limited period of time in order to be able to make a presentation at the present meeting. The group had reviewed the major documentary history of recent events and had received a quantity of written and oral testimony. In general terms, he stated, although there may have been flaws in the process in the University's effort to solve its fiscal and professional problems in medical education and hospital operations, many elements of the original plan of affiliations and altered operations had considerable merit. He emphasized, however, that since July 1 the institution (i.e., the hospital and the Health Sciences Center) has suffered a period of serious instability. There has been an abrogation of conventional governance: normal channels have been bypassed; extra-University efforts have been undertaken with politicians, with members of the Board of Trustees, and others — in short, a period he characterized as one of "academic anarchy." The consultants' report seeks to provide advice that will be helpful to the president and the Board of Trustees.

The text of the report is as follows:

September 13, 1989

Stanley O. Ikenberry, Ph.D.
President
University of Illinois
1737 West Polk Street
P.O. Box 6998
Chicago, Illinois 60680

Dear Stan:

I enclose herewith the recommendations that our committee of consultants will make to the Board of Trustees on Wednesday, September 13. I will be there to present these recommendations personally and Drs. Beering and Stemmler will amplify them and answer questions.

The committee recommends that several decisions (see below) be made by you immediately in order to stabilize the medical center, and restore a normal process of governance to proceed with the rebuilding of the University of Illinois Hospital. At the same time, or shortly thereafter, the College of Medicine and the University of Illinois Hospital (with the assistance of affiliated hospitals where these seem appropriate) proceed on a process of strategic planning which will determine the path the University of Illinois Medical Center wishes to follow during the next 20 years.

The committee has the following recommendations:

- A. A new dean should be appointed promptly from within the existing group of chairmen. The dean should be appointed for a minimum of three years or perhaps for the full five-year term. The decisions made by the dean who should also be appointed as vice chancellor for health affairs should govern the operation of the academic health center, and his authority and responsibility must be made quite unambiguous by you. As a corollary to this recommendation, we regretfully recommend that since Dr. Forman has resigned, he should be asked to step aside as soon as the new dean is appointed.
- B. We recommend that the chairmen be permitted to govern as an executive faculty in the normal fashion. This means that information and decision making should flow between departments and their divisions to the executive faculty and the dean. It seems reasonable to have a subcommittee consisting primarily of clinical chairs to deal with the clinical problems which seem to be predominant at the University of Illinois at the present time.
- C. We recommend further that those chairmen who are chiefs of service at Michael Reese be retained as permanent chairs by the University. This it seems to us is essential to assure stability and to calm the turbulence of the past nine months.
- D. We recommend that the rebuilding committee in its present form be abolished, and that a committee that deals explicitly with rebuilding issues in the hospital be constituted.
- E. We recommend that the medical staff be used extensively in the hospital rebuilding effort, but that its functions as a medical staff be clearly separated from matters of faculty governance including faculty recruitment, evaluation, and retention, which should remain within academic departments and should be administered by the chairs and the dean.
- F. We recommend that various rump groups who, however well-intentioned, have attempted to effect change in the University of Illinois be asked to disband and to make their concerns known through the normal processes that are extant in academic governance.

- G. We recommend that the affiliation between the University of Illinois and Michael Reese be consummated as rapidly as possible and that the details of this affiliation be worked out on a department-by-department basis under the aegis of an overall affiliation agreement. These negotiations should be carried in an atmosphere of collegiality and professionalism. There are many examples of such successful affiliations throughout the country.
- H. We recommend that the University of Illinois Hospital embark on a well-planned path for financial recovery. There should be frequent progress reports along the way. The construction and operation of a first-class ambulatory care facility will be of considerable help in hastening the hospital's progress.

While we are delighted to see that the number and quality of the medical student body that is entering is as good as ever, recent events affecting the faculty and the housestaff (who are, after all, in medical education, the graduate assistants of our teaching programs) will lead to rapid deterioration in undergraduate medical education and certainly in graduate medical education as well as patient care. While your initial charge to us was to comment on a plan of recovery, the events are moving so rapidly, and the urgency for solutions is so great, that the committee took it upon itself to suggest remedies which must be made by executive decisions. These decisions should be made now (before this month is out); you must stand behind them, and the trustees should be expected to back you. The faculty must be persuaded that the "scorched-earth policy" which some of them seem bent on pursuing could very well lead to disappearance of the University of Illinois College of Medicine as you (and they) have known it. What is needed are decisions firmly made and doggedly adhered to for a period of no less than three years. This is the minimum time required to stabilize the situation, to repair the losses, and to progress with rebuilding. We are quite convinced that the pursuit of the course that has been ongoing since July 1 will lead to further attrition in academic quality and a correspondingly more difficult process of repair. Above all, we would like for the faculty, the staff, and others to put aside their petitions, their lawyers, and their lobbyists to behave like the professionals they are supposed to be. Absent a feeling of goodwill and collegiality, we sincerely doubt that the effort at restoring the University of Illinois academic health center to academic and financial health will be fruitful. We hope that such a spirit of goodwill and collegiality can be achieved.

Very sincerely yours,
/S/Robert G. Petersdorf, M.D.
For the Consultant Committee

Steven Beering, M.D.
Sheldon King
Edward Stemmler, M.D.

The trustees discussed the recommendations with the team at some length and the consultants departed at noon. In further discussion, it was made clear that, although there will not be a continuing relationship with the consultants as such, they have agreed to serve in an oversight capacity and they will suggest the names of consulting firms that might be available to advise the president and the board in future planning.

EXECUTIVE SESSION ADJOURNED

There being no further business, the executive session was adjourned and the board recessed for lunch.

BOARD MEETING RECONVENED

The board convened in open session to receive status reports and other information from the president of the University; from James J. Stukel, executive vice chancellor, Chicago campus; from Donovan W. Riley, interim director, University Hospital and associate vice chancellor for health services; and from Judith A. Cooksey, associate vice chancellor for health services. (Documents are filed with the secretary of the board for record.)

President Ikenberry then distributed copies of the report of the consultants, making clear his intent to follow the recommendations as faithfully as possible, allowing for his obligation to assume responsibility for his own actions; and recognizing that the consultants should not be looked upon as an exclusive source of advice, i.e., it will be important to hear other voices within the health sciences and hospital community as well. Such consultation will begin immediately. He emphasized that it was a critical time, as underscored in the report; no longer a time for "finger-pointing" but for "arm-locking." With regard to the pending "summit" — a plan just announced for the convening of the major institutions and political entities to appraise the long-range health care needs in Chicago — he stated that he was appointing a small committee to establish and coordinate an internal advisory network, to assemble materials for the summit, and to keep the president and the Board of Trustees well informed.

The board recessed at 3:30 p.m. to reconvene at 9 o'clock Thursday morning, September 14, 1989.¹

BOARD MEETING, THURSDAY, SEPTEMBER 14, 1989

When the board reconvened at 9:00 a.m. in Room C, Chicago Illini Union, Chicago campus, Chicago, Illinois, the following members of the board were present: Mr. Kenneth R. Boyle, Mrs. Judith Ann Calder, Mr. Donald W. Grabowski, Mrs. Susan L. Gravenhorst, Mr. Ralph C. Hahn, Ms. Judith R. Reese, Mrs. Nina T. Shepherd, Mr. Charles P. Wolff. The following members of the board were absent: Dr. Gloria Jackson Bacon, Governor James R. Thompson. The following nonvoting student trustees were present: Mr. Matthew R. Byer, Urbana-Champaign campus; Mr. Randy Crumpton, Chicago campus.

Also present were President Stanley O. Ikenberry; Dr. Robert W. Resek, vice president for academic affairs; Dr. Donald N. Langenberg, chancellor, University of Illinois at Chicago; Dr. Morton W. Weir, chancellor, University of Illinois at Urbana-Champaign; and the officers of the board, Dr. Craig S. Bazzani, comptroller (and vice president for business and finance); Mr. Byron H. Higgins, university counsel; Mr. Bernard T. Wall, treasurer; and Dr. Earl W. Porter, secretary.

¹ Following the Wednesday board meeting, some of the trustees met informally with State Senator Richard H. Newhouse who came to the meeting to raise a number of questions regarding the nature of the potential relationship with Michael Reese Hospital and Medical Center, the work of the hospital Rebuilding Committee, and related matters. Following responses and discussion, President Wolff made clear that the board would continue to keep Mr. Newhouse informed.

EXECUTIVE SESSION

President Wolff, referring to Section Two of the Open Meetings Act, stated: "A motion is now in order to hold an executive session to consider information regarding the appointment, employment, or dismissal of employees or officers, to discuss pending, probable, or imminent litigation, the acquisition of real property, and to discuss campus security."

The motion was made by Mr. Grabowski and approved unanimously.

Reports of Searches for Deans

The chancellors reported on the current status of searches for deans in the Colleges of Liberal Arts and Sciences, Law, and Veterinary Medicine at Urbana; and in the Colleges of Education, Dentistry, Medicine, Nursing, and the University Librarian at Chicago.

Two of the Chicago searches, for deans of dentistry and nursing, have been completed and recommendations will be presented to the trustees at this meeting.

Spears vs. Silverman, et al.; Spears vs. Board of Trustees

(1) The plaintiff (decendent) was admitted to the University of Illinois Hospital with a history of atrial fibrillation. A mitral valve replacement surgery was performed which was complicated by the tearing of the inferior vena cava. The patient died shortly thereafter. The complaint alleges negligence in the performance of surgery. The university counsel recommends that the board approve a settlement of \$240,000 in the Court of Claims, with the Cook County Circuit Court action to be dismissed with prejudice.

The vice president for business and finance has recommended approval of the recommendation.

I concur.

On motion of Mrs. Calder, this recommendation was approved by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Settlement Negotiations

Mr. Higgins reported on the status of negotiations in three instances, the Pellegrino case, the Crout case, and the Flores case, all instances of alleged malpractice.

EXECUTIVE SESSION RECESSED FOR COMMITTEE MEETINGS

The executive session was recessed at 9:45 a.m. for meetings of the Finance and Audit Committee, the Buildings and Grounds Committee, and the board as a Committee of the Whole. At the latter meeting, the trustees received reports from staff regarding campus security at Chicago.

EXECUTIVE SESSION CONTINUED

On motion of Ms. Reese, the board reconvened in executive session at 11:20 a.m.

Discussion Regarding Affiliation Agreements

President Ikenberry and staff members reported on overtures from a faculty group that has opposed aspects of the pending relationship with Michael Reese Hospital and related matters. The group is prepared to support and cooperate in the development and administration of such a relationship if certain points still under discussion can be agreed upon. They asked that board action on the Reese agreements be deferred until October to allow for such discussion. With some reluctance among the board and general officers, it was agreed that such a delay would be granted.

EXECUTIVE SESSION ADJOURNED (BOARD MEETING RESUMED)

There being no further business, the executive session adjourned at 11:50 a.m. The board reconvened in regular session at 11:55 a.m.

Generic Master Affiliation Agreement, Chicago

(2) Between January and June 1989 the Board of Trustees took a series of actions related to the plan involving affiliations with Michael Reese Hospital and Medical Center and Cook County Hospital; and the lease of the University Hospital to the County of Cook. The plan was contingent upon the approval of the General Assembly which did not occur.

In July 1989, the board concurred in the president's decision to establish a Rebuilding Committee, chaired by Executive Vice Chancellor Stukel, which, among other tasks, has reevaluated the relationship with Michael Reese Hospital and Medical Center. The committee first developed a set of principles, which then were incorporated in a generic Master Affiliation Agreement, i.e., a format that could guide all affiliations between University health science programs and external health care providers.¹

The committee also reviewed the need for additional affiliations generally, given: (a) the affirmation of University of Illinois Hospital as the primary teaching hospital of the health science programs; (b) the likelihood that some of the current hospital affiliates may lapse or be diminished in scope; and (c) the need to provide an academic and financial environment that fosters the programs of both the hospital and the health science colleges. It concluded that external affiliations are needed.

To this end, a model generic Master Affiliation Agreement has been developed by the committee. It provides the basic framework for the development of major affiliations with selected hospitals such as Illinois Masonic Medical Center, Michael Reese, and others.

Based upon the advice of the executive vice chancellor and vice chancellor for academic affairs and the deliberations of the committee, the chancellor has recommended that the Board of Trustees approve the attached generic Master Affiliation Agreement and authorize the president to present to the board specific agreements with selected hospitals premised thereon.

I concur.

¹ The text of the generic agreement is filed with the secretary of the board for record.

In the discussion of this recommendation, it was made clear by President Ikenberry that recommendations in October will be brought forward: (1) to rescind the earlier Reese agreement and replace it with a new Master Affiliation Agreement with Reese, consistent with the generic document above; and (2) that subordinate agreements covering the College of Medicine and the other colleges, also will be presented to the board for action.

On motion of Mrs. Gravenhorst, the recommendation, in the context noted above, was approved by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Reaffirmation of the University's Commitment to Rebuild the University of Illinois Hospital

In the discussion of the prior recommendation, the president emphasized that there should be no uncertainty that the University of Illinois Hospital is the primary teaching hospital of the University and that all share a firm commitment to support it as fully as possible.

In this spirit, the following resolution was moved by Trustee Hahn and approved without dissent.

Resolution

Whereas the Board of Trustees reemphasizes the importance of the health sciences in the academic mission and programs of the University of Illinois;

Whereas the Board of Trustees reaffirms the University of Illinois Hospital as the primary teaching hospital and clinical research laboratory of the University of Illinois in the health sciences;

Whereas the strengthening of the University's College of Medicine and the University of Illinois Hospital are high on the agenda of the Board of Trustees;

Therefore, Be It Resolved that the Board of Trustees does hereby reaffirm its commitment to strengthening the operations of the University of Illinois Hospital; to secure funds necessary for the continued operation of the Hospital, including the continuation of the additional \$25 million in State support appropriated by the Illinois General Assembly in the spring session; to seek additional State support for the construction of a needed ambulatory care center sufficient to meet the educational and clinical research requirements in the health sciences and to provide an appropriate setting for the treatment of patients on an outpatient basis; to retain professional consultation services as needed to assist in the development of long-range strategic plans to guide the further development of the University of Illinois Hospital and clinics; and otherwise to advance the long-range interests of the University of Illinois' academic programs in the health sciences.

The Board of Trustees of the University of Illinois, in passing this resolution, hereby reaffirms its commitment toward these aims.

Trustee Hahn observed that the generic agreement just approved will apply to all other hospitals with whom the University might affiliate

and, accordingly, asked that the president and the staff seek to negotiate such an agreement with Illinois Masonic Medical Center in particular and to proceed with negotiations with any other willing and acceptable partners. The president agreed that such efforts should go forward.

MINUTES APPROVED

The secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of April 12-13, May 11, and June 7-8, 1989, copies of which had previously been sent to the board.

On motion of Mrs. Shepherd, these minutes were approved.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President Ikenberry recognized and introduced observers from the campus senates and from the University Senates Conference.¹ He also recognized Senator Richard H. Newhouse who was in the audience.

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Continuation of Interim Operating Budget for Fiscal Year 1990 (Academic Personnel Budget, 1989-1990)

(3) In June 1989, the Board of Trustees approved the continuation of the FY 1989 budget into FY 1990 until such time as the University appropriation process was completed and could be translated into detailed budget recommendations. Due to the delay in final action on the appropriation, such recommendations could not be completed for presentation at this meeting of the board.

However, recommendations for academic and administrative appointments (beginning on August 21, 1989, at Urbana-Champaign and on September 1, 1989, at Chicago) have been completed within the funds available to the University. (For the purpose of determining payments for a fractional year of academic service, the academic year at the Chicago campus is defined as September 16 through June 15, and at the Urbana-Champaign campus as August 21 through May 20.)

Accordingly, I recommend approval of the budget document entitled "Academic Personnel, 1989-90" and request authorization, in accord 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 and to approve the issuance of notices of nonreappointment, subject to the provisions of the University of Illinois *Statutes, General Rules Concerning University Organization and Procedure, and Policy and Rules—Nonacademic*; and (c) to make such adjustments in items included in the budget as are needed, such adjustments to be covered in periodic reports to the Board of Trustees.

On motion of Mrs. Shepherd, this recommendation was approved and authority was given as requested by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms.

¹ University Senates Conference and Chicago campus Senate: Irving F. Miller, professor and head of the Department of Chemical Engineering, Chicago campus; Urbana-Champaign Senate Council: Richard E. Ziegler, associate professor of accountancy.

Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Requests for Operating and Capital Appropriations, Fiscal Year 1991

(4) Recommended requests for incremental operating funds and for new capital appropriations for the University of Illinois for the fiscal year commencing July 1, 1990, are presented herewith for action by the Board of Trustees. Following board action, these requests will be submitted to the Illinois Board of Higher Education for review.

The accompanying tables summarize the major elements of each request, and the document, "Budget Request for Operating and Capital Funds, Fiscal Year 1990," contains detailed supporting information about each item and individual project in the requests. (Copies of the complete budget documents are filed with the secretary of the board for record.) The FY 1991 operating budget request, outlined in Tables 1 and 2, is nearly identical in form and substance to the preliminary request presented to the trustees in July.

In total, the request seeks \$66.1 million in new operating funds for FY 1991, an increase of 9.9 percent above the current year's operating budget. This is the smallest rate increase sought in more than a decade and reflects the strong fiscal support received from the State in the current year. The final operating request includes very minor technical adjustments in computation of the amounts included in various categories in the preliminary request. It also includes the addition of \$500,000 to the amount sought for academic programs in the minority student recruitment and retention category. In all other respects, the final request is identical to the preliminary request.

Tables 3 through 6 outline the various components of the FY 1991 capital budget request. Table 3 includes construction funds for the two projects for which planning funds were received in FY 1990 in the science and technology capital program. Along with construction funds, each project includes associated utilities, land, or site development costs necessary to complete the project.

Table 4 displays the 22 projects which comprise the "regular" capital request for FY 1991 and which total \$60.1 million in new funds. These projects are predominately remodeling of existing facilities and requests for planning new facilities necessary to support academic programs at both campuses. Key equipment and utilities projects are also included. Most of the projects in Table 4 are identical to those shown in the preliminary request presented in July. One new project, revitalization of the campus core at Chicago, has been added.

Tables 5 and 6 outline the FY 1991 projects included in the repair and renovation and energy conservation categories. Since separate sources of funds have been utilized for these categories, separate requests are made each year. Finally, the formal FY 1991 capital budget request included \$2.5 million to plan a new ambulatory care facility for the University. Such a facility has been needed for more than a decade, and represents a critical need for several health professions education programs. Since it will also serve the health care needs of many Illinois citizens, the project is sought in a separate request.

The University's operating and capital requests for FY 1991 have been prepared by the vice president for academic affairs based upon advice and recommendations from the University Planning Council and review by the University Policy Council.

I recommend approval.

On motion of Mr. Boyle, these requests were approved as recommended by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Table 1
Fiscal Year 1991 Operating Budget Request

		<i>Dollars in Thousands</i>
I. Continuing Components		
A. Compensation Improvement	\$39 383.3	
1. FY 1991 Salary Increase (6%)	\$29 537.5	
2. Fringe Benefits Improvement (2%)	9 845.8	
B. Price Increases	11 293.8	
1. General Price Increase (6%)	5 516.1	
2. Utilities Price Increase (5.25%)	1 951.0	
3. Library Price Increase (12%)	1 066.4	
4. Sick Leave Payout Costs	2 247.6	
5. Medicare Contributions	88.9	
6. Worker's Compensation	423.8	
C. O & M Requirements	7 330.0	
1. FY 1990 New Areas	4 080.0	
2. R & R Program	3 250.0	
Subtotal, Continuing Components	\$58 007.1	
Percent of FY 1990 Base	8.72%	
II. Programmatic Components		
A. Chicago	\$ 3 250.0	
B. Urbana-Champaign	3 750.0	
C. Central Administration	500.0	
Subtotal, Programmatic Components	\$ 7 500.0	
Percent of FY 1990 Base	1.13%	
III. Special Services Funding		
A. County Board Matching	300.0	
B. Fire Services Institute	50.0	
C. Division of Services to Crippled Children	250.0	
Subtotal, Special Services Funding	\$ 600.0	
IV. Grand Total, Sections I-III	\$66 107.1	
Percent of FY 1990 Base	9.94%	

Table 2
Fiscal Year 1991 Program Budget Request
(Dollars in Thousands)

	Chicago	Urban- Champaign	Central Administration	Total University
I. Promoting Instructional Excellence	\$1 110.0	\$1 715.0		\$2 825.0
II. Scientific and Technological Advances	615.0	435.0	\$500.0	1 550.0
III. Minority Access	685.0	700.0		1 385.0
IV. Engineering Revitalization	300.0	600.0		900.0
V. Library Improvements	100.0	300.0		400.0
VI. Academic and Institutional Support Services	440.0			440.0
<i>Total</i>	<u>\$3 250.0</u>	<u>\$3 750.0</u>	<u>\$500.0</u>	<u>\$7 500.0</u>

Table 3
Science and Technology Projects
(Dollars in Thousands)

<i>Project</i>	<i>Gross Sq. Ft.</i>	<i>Funded in FY 1990</i>	<i>FY 1991</i>	<i>Cost for FY 1992 and Beyond</i>	<i>Total</i>
<i>Urbana-Champaign</i>					
Chemical and Life Sciences Lab	228 126				
Planning		\$2 425.0			
Construction			\$ 56 943.2		
Utilities			8 200.0		
Land			450.0		
Equipment				\$5 550.0	
<i>Total, Urbana-Champaign</i>		<u>\$2 425.0</u>	<u>\$ 65 593.2</u>	<u>\$5 500.0</u>	<u>\$ 73 518.2</u>
<i>Chicago</i>					
Molecular Biology Research Facility	193 000				
Planning		\$1 966.0			
Construction			\$ 39 350.5		
Site Development			2 579.0		
Utilities			1 829.0		
Equipment				\$2 500.0	
<i>Total, Chicago</i>		<u>\$1 966.0</u>	<u>\$ 43 758.5</u>	<u>\$2 500.0</u>	<u>\$ 48 224.5</u>
<i>Total, University</i>		<u>\$4 391.0</u>	<u>\$109 351.7</u>	<u>\$8 000.0</u>	<u>\$121 742.7</u>

Table 4
University of Illinois
Fiscal Year 1991 Regular Capital Budget Request Priority List
(Dollars in Thousands)

Priority	Campus	Project	Budget Category	FY 1991 Request	University	Cumulative Cost Chicago	Urbana
1	U1	Util. Infrastruct. Upgrade/Water System Improvements	Util.	\$ 4 230.0	\$ 4 230.0		\$ 4 230.0
2	U2	University Critical Equipment	Equip.	3 750.0	7 980.0		7 980.0
3	C1	Revitalization of Campus Core	Remd.	4 300.0	12 280.0	\$ 4 300.0	
4	C2	Instructional Space Addition — AAB	Plan.	832.6	13 112.6	5 132.6	
5	U3	English Building Remodeling — Phase III	Remd.	3 850.0	16 962.6		11 830.0
6	U4	FY 1991 Critical Remodeling	Remd.	4 640.0	21 602.6		16 470.0
7	U5	Electrical Engineering Research Laboratory	Plan.	1 530.0	23 132.6		18 000.0
8	C3	Science and Engineering South Addition	Plan.	1 625.0	24 757.6	6 757.6	
9	U6	Campus Site Improvements	Site	1 250.0	26 007.6		19 250.0
10	U7	Campus Police Station	Bldg.	1 769.0	27 776.6		21 019.0
11	C4	Science and Engineering Library	Plan.	1 500.0	29 276.6	8 257.6	
12	C5	Associated Health Professions Building Remodeling — Phase I	Remd.	8 604.7	37 881.3	16 862.3	
13	C6	College of Business Administration Building	Plan.	1 215.0	39 096.3	18 077.3	
14	U8	Social Work Building	Plan.	185.0	39 281.3		21 204.0
15	U9	English Building Remodeling — Phase IV	Plan.	480.0	39 761.3		21 684.0
16	C7	Pharmacy Building	Remd.	1 856.0	41 617.3	19 933.3	
17	U10	Mechanical Engineering Laboratory Remodeling	Remd.	3 900.0	45 517.3		25 584.0
18	C8	Alumni Hall Remodeling — Phase III	Remd.	4 500.0	50 017.3	24 433.3	
19	U11	Main Library Remodeling	Plan.	190.0	50 207.3		25 774.0
20	U12	Agriculture Replacement Land	Land	700.0	50 907.3		26 474.0
21	C9	College of Medicine West Tower Remodeling — Phase I	Remd.	8 948.0	59 855.3	33 381.3	
22	U13	Engineering Hall Remodeling	Plan.	240.0	60 095.3		26 714.0

Table 5
University of Illinois Fiscal Year 1991 Repair and Renovation Projects

<i>Campus</i>	<i>Project</i>	<i>Budget Category</i>	<i>Amount Requested</i>	<i>Cumulative Total</i>
Chicago	AAUB — Art, Arch. and Urban Planning Studios	Remd.	\$162.0	\$ 162.0
	AHPB — Resource Ctr. — Anatomical Visualization	Remd.	186.8	348.8
	SEL — Molecular Biology Research Laboratory	Remd.	300.0	648.8
	SEL — Organic Chemistry Remodeling	Remd.	325.0	973.8
	Fire Alarm Replacement — 3 Buildings	Remd.	500.0	1 473.8
	Medical Sciences South Room Remodeling	Remd.	275.0	1 748.8
	Biological Resources Lab. Chiller Replacement	Remd.	525.8	2 274.6
	Elevator Renovation — 2 Buildings, Phase I	Remd.	844.7	3 119.3
	Upgrade Campus Security System	Remd.	165.6	3 284.9
Urbana-Champaign	FY 1992 Planning — Program Renewal	Remd.	\$339.1	\$ 339.1
	Complete Graduate Painting Laboratory	Remd.	150.0	489.1
	Education Building — Basement Remodeling	Remd.	300.0	789.1
	Metallurgy and Mining Bldg. — 3rd and 4th Floors	Remd.	200.0	989.1
	Plant Sciences Lab. — Greenhouse Addition	Remd.	700.0	1 689.1
	FY 1992 Planning — Deferred Maintenance	Remd.	200.0	1 889.1
	Psychology Lab. — HVAC Improvements, Phase II	Remd.	310.0	2 199.1
	Morrill and Burrill Halls — Improve Ventilation	Plan.	350.0	2 549.1
	Foreign Languages Bldg. — Roof Replacement	Remd.	265.0	2 814.1
	Noyes Laboratory — Elevator Replacement	Remd.	360.0	3 174.1
	Noyes Laboratory — Waste Pipe Replacement	Remd.	300.0	3 474.1
	FY 1992 Planning — Code Compliance Projects	Remd.	144.5	3 618.6
	FY 1992 Planning — Classroom Improvements	Remd.	50.0	3 668.6
	Architecture Building — Room 120	Remd.	195.0	3 863.6
	Noyes Laboratory — Room 217	Remd.	258.0	4 121.6
	Gregory Hall — Accessibility Improvements	Remd.	222.5	4 344.1
	Core Campus Upgrade — Access Improvements	Remd.	205.0	4 549.1

Table 6
University of Illinois
Fiscal Year 1991 Energy Conservation Request — Cycle XI

<i>Campus</i>	<i>Building</i>	<i>Federal Grant</i>	<i>Requested State Funds</i>	<i>Total Project Cost¹</i>
Chicago	Science and Engineering Laboratories	\$ 79 285	\$281 739	\$ 361 024
	Science and Engineering South	79 285	153 730	233 015
	Architecture and Art Laboratories	23 511	23 511	47 022
	Chemical Engineering Building	6 618	6 618	13 236
	College of Dentistry Building	79 285	187 800	267 085
<i>Total, Chicago</i>		<u>\$267 984</u>	<u>\$653 398</u>	<u>\$ 921 382</u>
Urbana-Champaign	Music Building	\$ 39 000	\$ 39 000	\$ 78 000
	Loomis Laboratory	79 285	84 961	164 246
<i>Total, Urbana-Champaign</i>		<u>\$118 285</u>	<u>\$123 961</u>	<u>\$ 242 246</u>
<i>Total, University of Illinois</i>		<u>\$386 269</u>	<u>\$777 359</u>	<u>\$1 163 628</u>

¹ The amounts indicated in the project descriptions which follow are the requested State funds, not the total project cost.

By consensus, the board agreed that one vote would be taken and considered the vote on each agenda item nos. 5 through 26 inclusive. The recommendations were individually discussed but acted upon at one time.

(The record of board action appears at the end of each item.)

Award of Certified Public Accountant Certificates

(5) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded under Section 5 of the Illinois Public Accounting Act of 1983 to 23 candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing the uniform 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.

The Committee on Accountancy, pursuant to Section 1300.160(d) of the Regulations, also recommends that the certificate of certified public accountant be awarded to 17 candidates who wish to transfer the examination credit earned by passing the uniform written examination in another state and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Public Accounting Act of 1983. The names of the candidates are filed with the secretary.

The Committee on Accountancy recommends that the certificate of certified public accountant be awarded to 1,069 candidates who passed the uniform written examination on May 3, 4, and 5, 1989, in Illinois and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Public Accounting Act of 1983. The names of the candidates are filed with the secretary.

I concur in these recommendations.

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

Advisory Board, Division of Services for Crippled Children, Chicago

(6) In 1957, the Illinois General Assembly created an Advisory Board for Services to Crippled Children to advise the administrators of the University of Illinois Division of Services for Crippled Children. The Board of Trustees appoints the members of the advisory board.

The chancellor at Chicago, upon recommendation of the vice chancellor for health services and the director of the Division of Services for Crippled Children, has endorsed the following reappointments and new appointments for terms ending June 30, 1992, unless otherwise indicated.

Reappointments

DAVID A. BRISTOW, M.D., chair of advisory board, Marshall Clinic, Effingham

MARGARET E. O'FLYNN, M.D., chief of staff, Children's Memorial Hospital; and professor of clinical pediatrics, Northwestern University School of Medicine, Chicago

JAMES P. PAULISSEN, M.D., executive director, DuPage County Health Department

RICHARD PENN, M.D., professor of neurosurgery, Rush Medical College, Chicago

New Appointments

GEORGE HONIG, M.D., Ph.D., professor and head of pediatrics, University of Illinois College of Medicine at Chicago

WILLIAM A. FARRIS, M.D., Carle Clinic, Urbana; and assistant professor, neurology, University of Illinois College of Medicine at Urbana-Champaign (Term of service through June 1991 — replacing Celia Kaye, M.D.)

I recommend approval.

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

Advisory Committee, College of Pharmacy, Chicago

(7) The chancellor at Chicago, upon the recommendation of the vice chancellor for academic affairs and the dean of the College of Pharmacy, has recommended the following appointments to the advisory committee for the college:

For three-year terms ending June 30, 1992

KEVIN J. COLGAN, R.Ph., M.A., director of pharmacy, Elmhurst Memorial Hospital
JOEL HOFFMAN, R.Ph., director of pharmacy relations, G. D. Searle & Co., Skokie
DAVID L. SALOOM, R.Ph., director of personnel, Walgreen Company, Deerfield

To complete the term of Jerome Colletti, who died February 1989, term ending June 30, 1991

JOHN F. ARKINS, R.Ph., pharmacist and pharmacy consultant, Goslyn Drug Store, Mendota

Ex-officio Members for 1989-90

SISTER MARGARET WRIGHT, R.Ph., chairperson, Illinois State Board of Pharmacy
JOHN M. SNYDER, R.Ph., president, Illinois Council of Hospital Pharmacists
KEN ZOLO, R.Ph., president, Illinois Association of Community Pharmacists
JOHN SHAFFER, R.Ph., president, Illinois Pharmacists Association

The vice president for academic affairs concurs.

I recommend approval.

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

Advisory Committees for the College of Agriculture, Urbana

(8) The chancellor at Urbana, on the advice of the dean of the College of Agriculture, has recommended the following new appointments (indicated by an asterisk) and reappointments to the advisory committees for the College of Agriculture for three-year terms beginning August 21, 1989, unless otherwise specified:

Agricultural Economics

*Marjorie Albin, Newman
*Barbara Diamond, Downers Grove
*Ron Warfield, Gibson City

Agricultural Engineering

Douglas L. Bosworth, Moline
*Robert W. Harper, Peoria
*Harmon L. Towne, Milford, Indiana

Agronomy

*Marjorie Albin, Newman
*Ron Olson, Frankfort
*A. Forrest Troyer, DeKalb

Cooperative Extension Service

*Norman Hill, Jr., Brookport
*Kathleen A. Kaiser, Joliet
Jane Keroson, Lake Villa
Kenneth O. Nimrick, Stronghurst
Dorothy Wilson, Hennepin
Donna Lee Kern Zerrusen, Teutopolis

Food Science

*Frances R. Katz, Hammond, Indiana

*John B. Klis, Chicago

Forestry

Tim Huey, Arenzville

Allan S. Mickelson, Springfield

Horticulture

*Warren Ouwenga, Manteno

International Agriculture

*Stuart H. Ellis, Decatur

*Gary Reynolds, Decatur (one-year term)

Nutritional Sciences

*David B. Anderson, Greenfield, Indiana

Burdette Breidenstein, Bryan, Texas (one-year term)

*Myrtle Brown, Blacksburg, Virginia

James R. Kirk, Camden, New Jersey

Helen Satterthwaite, Champaign

Phillip L. White, Wilmette

Plant Pathology

Dale E. Cochran, Champaign

*Dale E. Habenicht, Markham

St. Charles Horticultural Research Center

*William Glasscock, Joliet

•Warren Ouwenga, Manteno

*Jerry Vos, Tinley Park

Southern Illinois/Dixon Springs Agricultural Center

*Roy D. Bigham, Vergennes

Kenneth Etienne, Eldorado

*James Keasler, Harrisburg

*Connie Kleeman, Hoyleton

*Ronald C. Mann, DuQuoin

*Dwight Pfeiffer, Mr. Vernon

Glenn F. Rollings, Flat Rock

*Walter Steiner, Highland

*Debbie Wesselmann, Breese

*Norene Young, Barnhill

College Advisory Committee — Members of this committee, composed of representatives from the departmental committees, act in an advisory capacity to the college administration and are asked to serve one year. The two at-large members, who will begin the first year of three-year terms, are nominated by the dean of the college.

Walter Briggs, Southern Illinois/Dixon Springs Agricultural Center

Denny R. Church, Horticulture

George A. Halaby, Food Science

Thomas Halat, St. Charles Horticultural Research Center

H. David Hurt, Nutritional Sciences

Robert C. Lanphier, Agricultural Engineering

Edward L. McMillan, Agricultural Economics

Allan S. Mickelson, Forestry

Willard Severns, International Agriculture

William D. Tiberend, Plant Pathology
 Samuel H. Weaver, Agronomy
 Donna Lee Kern Zerrusen, Cooperative Extension Service
 John G. Huftalin (at-large)
 Larry A. Werries (at-large)

I concur in this recommendation.

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

Dean, College of Education, Chicago

(9) The chancellor at Chicago has recommended the appointment of Larry A. Braskamp, presently acting dean of the College of Applied Life Sciences at the Urbana-Champaign campus, as dean of the College of Education, beginning September 15, 1989, on a twelve-month service basis at an annual salary of \$93,000.

Dr. Braskamp will also hold the rank of professor of education on indefinite tenure. He succeeds Julius Menacker who has served as acting dean of the college since July 1, 1989, upon Gary Griffin's resignation as dean.

This recommendation is made with the support of the Executive Committee of the College of Education and with the advice of a search committee.¹ The vice president for academic affairs concurs in this recommendation.

I recommend approval.

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

Dean, College of Nursing, Chicago

(10) The chancellor at the Chicago campus has recommended the appointment of Mi Ja Kim, presently acting dean of the College of Nursing, as dean of the College of Nursing, effective September 15, 1989, on a twelve-month service basis at an annual salary of \$103,000.

Dr. Kim will continue to hold the rank of professor of nursing on indefinite tenure.

This recommendation is made with the support of the College of Nursing Executive Committee and with the advice of a search committee.² The vice president for academic affairs concurs in this recommendation.

I recommend approval.

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

Dean, College of Dentistry, Chicago

(11) The chancellor at the Chicago campus has recommended the appointment of Allen W. Anderson, presently interim dean of the College of Dentistry, as dean of

¹ Karen Hitchcock, vice chancellor for research and dean of the Graduate College, *chair*; Robert Crowson, associate professor of education and in urban education research; Mavis Donahue, associate professor of education and in urban education research; Corina Ethington, assistant professor of education; Richard Johnson, professor and chair of political science; Almera Lewis, associate dean and associate professor of social work; Ernest Pascarella, professor of education; William Schubert, professor of education; Mark Smylie, assistant professor of education and in urban education research; Richard Van Acker, assistant professor of education.

² Gloria Henderson, associate professor of administrative studies in nursing and acting head of the department, *chair*; Felissa Cohen, professor of medical-surgical nursing and medical social work; Nicholas Cotsonas, professor of medicine, College of Medicine at Chicago; Marguerite Dixon, assistant professor of psychiatric nursing; Carol Ferrans, assistant professor of medical-surgical nursing; John Johnstone, professor of sociology; Kathleen Norr, research assistant professor of maternal-child nursing and public health nursing; Mary Sheehan, director of nursing, University of Illinois Hospital; Roberta Smith, associate professor of medical-surgical nursing and public health nursing; Judith Sullivan, professor of public health nursing and head of the department; June Werner, chairperson, Department of Nursing, Evanston Hospital Corporation.

the College of Dentistry, beginning September 15, 1989, on a twelve-month service basis at an annual salary of \$110,000.

Dr. Anderson will continue to hold the rank of professor of dentistry on indefinite tenure.

This recommendation is made with the support of the College of Dentistry Executive Committee and with the advice of a search committee.¹ The vice president for academic affairs concurs.

I recommend approval.

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

Dean, College of Applied Life Studies, Urbana

(12) The chancellor at Urbana has recommended the appointment of Michael J. Ellis, presently professor and head of the Department of Physical Education at the University of Oregon, as professor of kinesiology on indefinite tenure and dean of the College of Applied Life Studies beginning November 1, 1989, on a twelve-month service basis at an annual salary of \$95,000.

Dr. Ellis will succeed Dr. Larry A. Braskamp who has been serving as acting dean since Dr. Robert E. Herron resigned from the University in August 1987.

The nomination is made on the recommendation of a search committee¹ and endorsed by the Executive Committee of the college. The vice president for academic affairs concurs.

I recommend approval.

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

Head, Department of Family and Community Medicine, College of Medicine at Rockford

(13) The chancellor at Chicago has recommended the appointment of Joseph H. Levenstein, presently head of the Unit of General Practice, Department of Community Health, University of Cape Town, South Africa, as professor and head of the Department of Family and Community Medicine, College of Medicine at Rockford, effective January 1, 1990, on a twelve-month service basis at an annual salary of \$100,000.

On July 9, 1987, the board approved consolidation of the Departments of Family Medicine and Community Medicine into a single department. Dr. Levenstein will serve as the first permanent head of the department. Dr. LeBaron P. Johnson has served as interim head.

¹ Marten M. Kernis, vice dean, College of Medicine, and associate professor of anatomy and cell biology, *chair*; Donald A. Chambers, professor and head, Department of Biological Chemistry, College of Medicine at Chicago, professor of molecular biology, and director of the Center for Research in Periodontal Diseases; Susan Herring, professor of oral anatomy and of anatomy and cell biology, College of Medicine at Chicago; Philip M. Hoag, professor and head, Department of Periodontics; Richard Hutchinson, professor and head, Department of Pharmacy Practice, and director of hospital pharmacy in patient drugs; Laura M. Neumann, assistant professor of operative dentistry; Indry Punwani, professor and head, Department of Pediatric Dentistry; Sidney B. Simpson, Jr., professor and head, Department of Biological Sciences; Dennis F. Weber, professor of histology; G. E. O. Wiedera, professor and head, Department of Mechanical Engineering.

² Walter H. Franke, professor and director, Institute of Labor and Industrial Relations, *chair*; Susan L. Greendorfer, professor of kinesiology; John R. Kelly, professor of leisure studies and in the Institute for Research on Human Development; Douglas A. Kleiber, associate professor of leisure studies and director of graduate studies program in leisure studies; William R. McKinney, associate professor of leisure studies and chief, Office of Recreation and Park Resources; James E. Misner, Jr., associate professor of kinesiology and director of graduate studies program in kinesiology; Thomas W. O'Rourke, professor of health and safety studies; Larna G. Rubinson, associate professor of health and safety studies; Chrisann Schiro-Geist, associate professor in the Division of Rehabilitation-Education Services; David K. Webb, clinical associate professor and head of the Department of Family Practice, College of Medicine at Urbana-Champaign.

This recommendation is made with the advice of a consultative committee¹ and after consultation with the faculty of the department.

The vice president for academic affairs concurs.

I recommend approval.

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

Head, Department of Food Science, Urbana

(14) The chancellor at Urbana, after consultation with the dean of the College of Agriculture, has recommended the appointment of Bruce M. Chassy, presently research chemist, Laboratory of Microbial Ecology at the National Institute of Dental Research, as professor of food science on indefinite tenure and head of the department beginning September 21, 1989, on a twelve-month service basis at an annual salary of \$85,000.

Dr. Chassy will succeed Dr. Arthur J. Siedler who asked to be relieved of this administrative assignment.

The nomination is made on the recommendation of a search committee² and after consultation with faculty members of the department. The vice president for academic affairs concurs.

I recommend approval.

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

Head, Department of Theoretical and Applied Mechanics, Urbana

(15) The chancellor at Urbana, after consultation with the dean of the College of Engineering, has recommended the appointment of Frank J. Rizzo, presently professor and chairman of engineering science and mechanics at Iowa State University, as professor of theoretical and applied mechanics on indefinite tenure and head of the department beginning November 21, 1989, on an academic year service basis, at an annual salary of \$90,000.

Dr. Rizzo will succeed Professor Donald E. Carlson who has been serving as acting head since the retirement of Dr. Frederick A. Leckie.

The nomination is made on the recommendation of a search committee³ and after consultation with faculty members of the Department of Theoretical and Applied Mechanics. The vice president for academic affairs concurs.

I recommend approval.

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

Chair, Department of Pathology, College of Medicine at Rockford

(16) The chancellor at Chicago has recommended the appointment of Richard F. Novak, presently professor of pathology, College of Medicine at Rockford and

¹ Richard G. Christiansen, associate professor of clinical medicine and chair of the Department of Medicine, *chair*; C. Lowell Edwards, associate professor of family and community medicine; Mark A. Grunwald, clinical assistant professor of family and community medicine; Curtis W. Henderson, resident in family medicine; and Donald H. Wortmann, associate professor of pediatrics and head of the department and physician surgeon.

² James L. Robinson, professor of biochemistry in animal sciences, *chair*; Hans-Peter Blaschek, associate professor of food science; Dennis L. Bryant, graduate student; John W. Erdman, Jr., professor of food science and in the Division of Nutritional Sciences; Toshiro Nishida, professor of food science and in the Division of Nutritional Sciences; Stephen C. Schmidt, professor of agricultural marketing and policy in agricultural economics; W. E. Splitstoesser, professor of plant physiology in horticulture; Ricardo Villota, associate professor of food engineering in food science.

³ Floyd Dunn, professor of electrical and computer engineering and of biophysics, *chair*; Ronald J. Adrian, professor of theoretical and applied mechanics; Phillip H. Geil, professor of materials science engineering; Thomas J. Hanratty, professor of chemical engineering; Kyung-Suk Kim, associate professor of theoretical and applied mechanics; Donald Scott Stewart, associate professor of theoretical and applied mechanics; Su Su Wang, professor of theoretical and applied mechanics.

chair of pathology, Rockford Memorial Hospital, as chair of the Department of Pathology, College of Medicine at Rockford, effective September 15, 1989, on a twelve-month service basis at an annual salary of \$135,000.

Dr. Novak will continue to serve as professor of pathology on indefinite tenure. (He previously served as department chairman from 1980-1987.)

This recommendation is made with the endorsement of the members of the department and of the Executive Committee.

The vice president for academic affairs concurs.

I recommend approval.

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

Chair, Department of Astronomy, Urbana

(17) The chancellor at Urbana, after consultation with the acting dean of the College of Liberal Arts and Sciences, has recommended the appointment of Ronald F. Webbink, presently professor of astronomy, as chair of the Department of Astronomy¹ beginning September 14, 1989, on an academic year service basis at an annual salary of \$53,400.

Dr. Webbink will continue to hold the rank of professor of astronomy on indefinite tenure. He will succeed James W. Truran who has been serving as acting chair.

The nomination is submitted upon the recommendation of the faculty of the department and endorsed by the Executive Committees of the department and the College of Liberal Arts and Sciences. The vice president for academic affairs concurs.

I recommend approval.

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

Chair, Department of Educational Psychology, Urbana

(18) The chancellor of Urbana, after consultation with the dean of the College of Education, has recommended the appointment of Carole A. Ames, presently professor of educational psychology and in the Institute for Research on Human Development,² as chair of the Department of Educational Psychology beginning September 14, 1989, on an academic year service basis at an annual salary of \$59,026.

Professor Ames will continue to hold the rank of professor on indefinite tenure. She will succeed Dr. Muriel Saville-Troike who asked to be relieved of this administrative assignment.

The Executive Committee of the department served as a search committee.³ The vice president for academic affairs concurs.

I recommend approval.

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

Appointments to the Faculty

(19) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

¹ He has been acting chair since August 21, 1989.

² She has been acting chair since August 21, 1989.

³ Muriel Saville-Troike, professor and chair of the Department of Educational Psychology; James A. Levin, associate professor of educational psychology; Robert Eric Roth, graduate student; Ellen S. Russell, specialist in education and associate chairperson of the Department of Educational Psychology; Rand J. Spiro, associate professor of educational psychology and in the Center for the Study of Reading; Terence J. Tracey, associate professor of educational psychology; James L. Wardrop, associate professor of educational psychology; Phillip M. Wolff, graduate student.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- 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-month service basis
- 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).

Urbana-Champaign

- LOUISE C. ABBOTT, assistant professor of veterinary biosciences, beginning August 21, 1989 (1), at an annual salary of \$41,420.
- TERRY A. ACKERMAN, assistant professor of educational psychology, beginning August 21, 1989 (1), at an annual salary of \$34,000.
- GUL A. AGHA, assistant professor of computer science, beginning August 21, 1989 (1), at an annual salary of \$50,000.
- CARLOS L. AGUIRRE, associate professor of journalism, beginning August 21, 1989 (A), at an annual salary of \$43,000.
- AMANDA S. ANDERSON, assistant professor of English, beginning August 21, 1989 (1), at an annual salary of \$30,000.
- DOUGLAS H. BECK, assistant professor of physics, August 1-20, 1989 (N), \$3,111, and beginning August 21, 1989 (1), at an annual salary of \$42,000.
- MAARTEN J. BERGVELT, assistant professor of mathematics, beginning August 21, 1989 (1), at an annual salary of \$38,000 (on leave without pay for academic year 1989-90).
- MICHAEL F. BERUBE, assistant professor of English, beginning August 21, 1989 (1), at an annual salary of \$30,000.
- STEPHEN G. BISHOP, professor of electrical and computer engineering and in the Microelectronics Laboratory, and director of the Microelectronics Laboratory, beginning August 21, 1989 (A;A;N), at an annual salary of \$85,000.
- EUNICE L. BOARDMAN, professor of music, for one year beginning August 21, 1989 (Q), at an annual salary of \$60,000.
- SANDRA BRAMAN, research assistant professor in the Institute of Communications Research, beginning August 21, 1989 (1), at an annual salary of \$33,000.
- LIORA BRESLER, assistant professor of curriculum and instruction, beginning August 21, 1989 (1), at an annual salary of \$30,000.
- WILLIAM S. BROCKMAN, English librarian and assistant professor of library administration, Library, beginning July 1, 1989 (2Y), at an annual salary of \$38,000.
- NICHOLAS C. BURBULES, associate professor of educational policy studies, beginning August 21, 1989 (A), at an annual salary of \$43,000.
- RODNEY L. BURTON, associate professor of aeronautical and astronautical engineering, on 75 percent time, and of mechanical and industrial engineering, on 25 percent time, for four years beginning August 21, 1989 (Q), at an annual salary of \$58,000.
- DIANA M. CHIRITA-VOGEL, assistant professor of Germanic languages and literatures, beginning August 21, 1989 (1), at an annual salary of \$32,000.

- JOHN P. CONLEY, assistant professor of economics, beginning August 21, 1989 (1), at an annual salary of \$38,500.
- JOHN B. CRIHFELD, assistant professor of agricultural economics, beginning August 21, 1989 (1), at an annual salary of \$40,200.
- ELIZABETH M. DELACRUZ, assistant professor of art and design, beginning August 21, 1989 (1), at an annual salary of \$27,000.
- GARY S. DELL, associate professor of psychology, beginning August 21, 1989 (A), at an annual salary of \$60,000.
- VIVIANA DIAZ-BALSERÁ, assistant professor of Spanish, beginning August 21, 1989 (1), at an annual salary of \$31,000.
- PAUL F. DIEHL, associate professor of political science, beginning August 21, 1989 (A), at an annual salary of \$38,000.
- CHRISTOPHER Q. DOE, assistant professor of cell and structural biology, beginning August 21, 1989 (1), at an annual salary of \$35,000.
- KAREN L. FRESCO, assistant professor of French, beginning August 21, 1989 (3), at an annual salary of \$32,500.
- DILIP P. GAONKAR, assistant professor of speech communication, beginning August 21, 1989 (1), at an annual salary of \$36,000.
- GEORGIA E. GARCIA, assistant professor of elementary and early childhood education, beginning August 21, 1989 (1), at an annual salary of \$31,000.
- SUSAN M. GARNSEY, assistant professor of psychology, beginning August 21, 1989 (1), at an annual salary of \$35,000.
- GEORGE D. GOLLIN, associate professor of physics, beginning August 21, 1989 (A), at an annual salary of \$45,800.
- JEFFREY E. HANES, assistant professor of history, beginning August 21, 1989 (1), at an annual salary of \$34,000.
- RICHARD E. ISAACSON, associate professor of microbiology and immunology in veterinary pathobiology, for three years beginning August 21, 1989 (Q), at an annual salary of \$50,730.
- BRIAN K. JOHNSON, assistant professor of journalism, beginning August 21, 1989 (1), at an annual salary of \$29,000.
- JOHN KIEFFER, assistant professor of materials science and engineering, August 3-20, 1989 (N), \$3,000, and beginning August 21, 1989 (1), at an annual salary of \$45,000.
- GERRIT J. KNAAP, assistant professor of urban and regional planning, beginning August 21, 1989 (1), at an annual salary of \$43,500.
- RONALD R. KOVATCH, assistant professor of art and design, beginning August 21, 1989 (1), at an annual salary of \$25,000.
- PAUL S. KRUTY, assistant professor of architecture, beginning August 21, 1989 (1), at an annual salary of \$31,000.
- CHUNG-MING KUAN, assistant professor of economics, July 21-August 20, 1989 (N), \$4,278, and beginning August 21, 1989 (1), at an annual salary of \$38,500.
- SONDRA G. LAZAROWITZ, visiting associate professor of microbiology, July 1-August 20, 1989 (N), \$8,130, and associate professor in the College of Medicine at Urbana-Champaign beginning August 21, 1989 (A), at an annual salary of \$43,900.
- KAZIMIERZ W. MACHALA, associate professor of music, for three years beginning August 21, 1989 (Q), at an annual salary of \$44,000.
- EDWARD MCAULEY, associate professor of kinesiology, beginning August 21, 1989 (A), at an annual salary of \$43,000.
- MARK E. MOORE, associate professor of music, for three years beginning August 21, 1989 (Q), at an annual salary of \$40,000.
- ROBERT D. MURNAME, assistant professor of pathology in veterinary pathobiology, beginning August 21, 1989 (1Y), at an annual salary of \$51,000.
- CAROL T. NEELY, professor of English, beginning August 21, 1989 (A), at an annual salary of \$48,000.

- GEORGE C. PAFEN, assistant professor of electrical and computer engineering, beginning August 21, 1989 (1), at an annual salary of \$44,000.
- KATHY A. PERKINS, assistant professor of theatre, beginning August 21, 1989 (1), at an annual salary of \$34,000.
- MOHAN K. RAMAMURTHY, assistant professor of atmospheric sciences, beginning August 21, 1989 (1), at an annual salary of \$34,410.
- NANCY L. ROBERTS, assistant professor of English, beginning August 21, 1989 (1), at an annual salary of \$30,000.
- GENE E. ROBINSON, assistant professor of entomology, beginning August 21, 1989 (1), at an annual salary of \$35,000.
- INEZ C. ROVEGNO, assistant professor of kinesiology, beginning August 21, 1989 (1), at an annual salary of \$33,000.
- BRUCE J. SHERRICK, assistant professor of agricultural economics, beginning August 21, 1989 (1), at an annual salary of \$38,000.
- PATRICIA A. SIMPSON, assistant professor in the Institute of Labor and Industrial Relations, beginning August 21, 1989 (1Y), at an annual salary of \$38,000.
- JOSEPHINE D. THOMAS, associate professor of journalism, beginning August 21, 1989 (A), at an annual salary of \$57,500.
- PRAVIN M. VAIDYA, assistant professor of computer science, beginning August 21, 1989 (1), at an annual salary of \$54,000.
- MATTHEW B. WHEELER, assistant professor of animal sciences, beginning August 21, 1989 (1), at an annual salary of \$37,000.

Chicago

- FRANCESCA E. CUNNINGHAM, assistant professor of pharmacy practice, clinician pharmacist in the College of Pharmacy, and adjunct assistant professor of pharmacy in anesthesiology in the College of Medicine, beginning July 31, 1989 (1Y;N;N), at an annual salary of \$40,000.
- BHABESH C. DASH, assistant vice chancellor for research, Chicago, beginning August 1, 1989 (NY), at an annual salary of \$58,000.
- DEEPAK P. EDWARD, research assistant professor of ophthalmology, College of Medicine at Chicago, beginning August 1, 1989 (1Y), at an annual salary of \$40,000.
- JULIA A. FISH, assistant professor of art, beginning September 1, 1989 (1), at an annual salary of \$26,000.
- DALE B. HALES, assistant professor of physiology and biophysics, College of Medicine at Chicago, beginning September 1, 1989 (1), at an annual salary of \$38,000.
- IAN D. HENTALL, assistant professor of pharmacology, College of Medicine at Rockford, beginning September 1, 1989 (3Y), at an annual salary of \$38,000.
- EMILY A. KESHNER, assistant professor of physical therapy, beginning August 1, 1989 (1Y), at an annual salary of \$43,000.
- TIM-TAK LAM, research assistant professor of ophthalmology, College of Medicine at Chicago, beginning August 1, 1989 (1Y), at an annual salary of \$33,000.
- HA-LIN C. LEE, assistant professor of obstetrics and gynecology, on 84 percent time, and physician surgeon, on 16 percent time, College of Medicine at Chicago, beginning July 1, 1989 (1Y84;NY16), at an annual salary of \$90,000.
- JOHN F. MARGINAK, assistant professor of pediatrics, on 67 percent time, and physician surgeon, on 33 percent time, College of Medicine at Chicago, beginning July 1, 1989 (1Y67;NY33), at an annual salary of \$60,000.
- NELLEEN G. NOACK, assistant professor of clinical pediatrics, on 60 percent time, and physician surgeon, on 40 percent time, College of Medicine at Peoria, beginning July 17, 1989 (1Y60;NY40), at an annual salary of \$60,000.
- RICHARD M. NOVAK, assistant professor of medicine, on 63 percent time, and physician surgeon, on 37 percent time, College of Medicine at Chicago, beginning July 1, 1989 (1Y63;NY37), at an annual salary of \$63,000.

- JOHN O. OGUNWOLE, assistant professor of nutrition and medical dietetics, College of Medicine at Chicago, beginning September 1, 1989 (1Y), at an annual salary of \$32,500.
- THOMAS G. ORAVETZ, assistant professor of neurological surgery, on 60 percent time, and physician surgeon, on 40 percent time, College of Medicine at Peoria, beginning August 1, 1989 (1Y60;NY40), at an annual salary of \$110,000.
- M. ARIS OUKSEL, assistant professor of information and decision sciences, July 16-September 15, 1989 (N), \$12,000, and beginning September 16, 1989 (1), at an annual salary of \$54,000.
- KENNETH I. RESNICK, assistant professor of ophthalmology, on 55 percent time, and physician surgeon, on 45 percent time, College of Medicine at Chicago, beginning July 17, 1989 (1Y55;NY45), at an annual salary of \$140,000.
- THOMAS J. REUTZEL, assistant professor of pharmacy administration, beginning August 16, 1989 (2Y), at an annual salary of \$44,300.
- TODD P. SEMLA, assistant professor of pharmacy practice and clinician pharmacist, beginning September 1, 1989 (1Y;NY), at an annual salary of \$43,000.
- MICHAEL J. SHAPIRO, assistant professor of ophthalmology, on 60 percent time, and physician surgeon, on 40 percent time, College of Medicine at Chicago, beginning July 15, 1989 (1Y60;NY40), at an annual salary of \$100,000.
- ANTHONY G. TASSET, associate professor of art and design, for three years beginning September 1, 1989 (Q), at an annual salary of \$28,000.
- DEAN M. TORIUMI, assistant professor of otolaryngology, College of Medicine at Chicago, beginning July 1, 1989 (1Y), at an annual salary of \$80,000.
- KAREN E. WARK, assistant health sciences librarian and assistant professor (Rockford), University Library, beginning September 1, 1989 (1Y), at an annual salary of \$25,250.

Administrative Staff

- ELIZABETH V. AASEN, director of Purchases, Office of Business Affairs, Chicago, beginning July 1, 1989 (NY), at an annual salary of \$59,200.
- FREDERIC L. BARBOUR II, director of the Executive Development Center, Urbana, beginning August 15, 1989 (NY), at an annual salary of \$67,500.
- JERRY D. BURNAM, acting dean, College of Applied Life Studies, Urbana, September 15-October 31, 1989. This is in addition to his present appointment as associate dean, College of Applied Life Studies, and assistant professor of leisure studies (NY), at an annual salary of \$67,520.
- LARRY R. FAULKNER, acting dean, College of Liberal Arts and Sciences, Urbana, beginning July 21, 1989 (N), with an administrative increment of \$1,000 per month. This is in addition to his present appointment as professor of chemistry and head of the department (A;N), at an annual salary of \$75,670.
- ROBERT L. SPRAGUE, director of the Institute for Research on Human Development, professor of kinesiology, health and safety studies, special education, and psychology, and professor in the College of Medicine at Urbana-Champaign and in the Division of Rehabilitation-Education Services, Urbana, beginning August 21, 1989 (N;A), at an annual salary of \$74,000.
- STEVEN M. STUART-DOIG, director of Administrative Information Systems and Services (Information Center), Chicago, beginning August 7, 1989 (NY), at an annual salary of \$65,000.
- ROBERT K. TODD, associate athletic director, Division of Intercollegiate Athletics, Urbana, beginning July 1, 1989 (NY), at an annual salary of \$86,066.
- KERRY TRAUBERT, associate director of University public affairs, University Office of Public Affairs, Chicago, beginning July 24, 1989 (NY), at an annual salary of \$48,000.

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

Nonsalaried Faculty in the Health Professions, 1989-90, Chicago

(20) On recommendation of the chancellor at Chicago, I have approved appointments and reappointments to the nonsalaried faculty of the Colleges of Associated Health Professions, Dentistry, Medicine, Nursing, and Pharmacy, and the School of Public Health, Chicago campus, for the academic year 1989-90, beginning September 1, 1989. The appointments are filed with the secretary of the Board of Trustees and his office will issue the usual notices of appointment.

The following is a summary of the appointments in each unit. The total number of persons is 3,459 of whom 144 are *emeritus*.¹

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

College of Associated Health Professions

Biomedical Visualization	15	(1) ²
Health Information Management	21	
Medical Laboratory Sciences	45	
Medical Social Work	11	
Nutrition and Medical Dietetics	10	
Occupational Therapy	59	
Physical Therapy	48	
	<hr/>	
		209 (1)

College of Dentistry

Fixed Partial Prosthodontics	4	
Histology	1	
Operative Dentistry	2	
Oral Anatomy	2	(1)
Oral Medicine and Diagnostic Sciences	7	(4)
Oral Surgery	12	
Orthodontics	10	(1)
Pediatric Dentistry	4	
Periodontics	5	
Prosthodontics	10	(1)
	<hr/>	
		57 (7)

College of Medicine

College of Medicine at Chicago

Program in Emergency Medicine	35	
Anatomy and Cell Biology	10	(4)
Anesthesiology	63	(3)
Biological Chemistry	6	(2)
Dermatology	39	(3)
Family Practice	41	
Genetics	2	
Medical Education	29	(1)
Medicine	442	(28)
Microbiology and Immunology	4	(2)
Neurology	23	(4)
Neurosurgery	16	(2)
Obstetrics and Gynecology	132	(10)
Ophthalmology	98	(6)
Orthopaedics	56	(3)
Otolaryngology-Head and Neck Surgery	42	(5)
Pathology	42	(6)
Pediatrics	138	(18)

¹ In 1988-89, the total number was 3,382, of whom 123 were *emeritus*.

² Numbers in parentheses indicate *emeritus* standing.

Pharmacology	2	
Physical Medicine and Rehabilitation	13	(1)
Physiology and Biophysics	7	(1)
Psychiatry	181	(6)
Radiology	63	(2)
Surgery	<u>194</u>	<u>(11)</u>
		1 678 (118)

College of Medicine at Peoria

Administration	1	(1)
Basic Sciences	4	
Dermatology	1	
Family Practice	122	(2)
Medicine	91	
Neurosciences	11	
Obstetrics and Gynecology	14	
Pathology	21	
Pediatrics	56	
Psychiatry and Behavioral Medicine	13	
Rehabilitation Medicine	8	
Radiology	21	(1)
Surgery	<u>106</u>	<u>(5)</u>
		469 (9)

College of Medicine at Rockford

Biomedical Sciences	9	
Family and Community Medicine	32	(1)
Medicine and Medical Specialties	63	
Obstetrics and Gynecology	21	
Pathology	6	
Pediatrics	21	
Psychiatry	15	
Surgery and Surgical Specialties	<u>96</u>	<u>(1)</u>
		263 (2)

College of Medicine at Urbana-Champaign

Administration	1	(1)
Family Practice	34	
Medicine	112	
Medical Humanities and Social Sciences	1	
Medical Information Science	3	
Obstetrics and Gynecology	14	
Pathology	13	
Pediatrics	29	
Pharmacology	1	
Psychiatry	22	
Surgery	<u>80</u>	
		310 (1)
<i>Total, College of Medicine</i>	<u>2 720</u>	<u>(130)</u>

College of Nursing

Administrative Studies in Nursing	21
Maternal-Child Nursing	74
Medical-Surgical Nursing	52
Psychiatric Nursing	13
Public Health Nursing	<u>51</u>

College of Pharmacy

Program for Collaborative Research in	
Pharmaceutical Sciences	2
Medicinal Chemistry and Pharmacognosy	9
Pharmaceutics	11
Pharmacy Administration	1
Pharmacy Practice	<u>143</u>

	166	
<i>School of Public Health</i>	96	(6)
<i>Grand Total</i>	<u>3 459</u>	<u>(144)</u>

Procedures for Granting Honorary Degrees

(21) Among the present requirements of the Board of Trustees for the awarding of honorary degrees is that the degree not be granted *in absentia* but that the recipient attend the commencement or other special University event to receive the degree in person. The requirement was established by the board in 1902 and reaffirmed in 1949.

In recent years the requirement has come into question on occasions when, after awards were approved by the board, the nominee became ill or died. In one case by special arrangement the award was made with a family member accepting; in another, the award was not made. Generally, nominees have had to decline due to failing health or for other personal reasons.

The senates and the University Senates Conference have concluded that a more considerate policy is desirable for those deemed worthy to receive honorary degrees from the University. These bodies now propose that the procedures for granting honorary degrees be modified as indicated in the following statement (new language is in italics).

The vice president for academic affairs and the chancellors at the two campuses have recommended approval.

I concur.

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

Procedures for Granting Honorary Degrees

1. Honorary degrees may be conferred in recognition of eminent achievement in scholarship or of high distinction in public affairs.
2. There shall be a standing committee of the Senate through which all nominations shall be made, and the Senate shall vote on the names submitted to it.
3. Final action will be taken by the Board of Trustees. The degrees approved will be conferred by the President of the University, on behalf of the Board, at a regular commencement or special University celebration.
4. To receive a degree, the recipient shall attend the ceremony in person *unless other arrangements, as described below, are approved by the President of the University.*
5. *The President may confer an honorary degree posthumously in the event of the death of a nominee after the Board of Trustees has authorized the award.*
6. *The President may postpone conferring an honorary degree, or confer it in absentia, if the Board of Trustees has authorized its award but grave illness or injury, the death of a spouse, or a similar circumstance prevents the nominee from being present to accept the degree in person.*
7. *When an honorary degree is conferred posthumously or in absentia, the recipient will be represented at the award ceremony by an appropriate designee.*

Revision of Undergraduate General Education Requirements, Urbana (Report for Information)

(22) The Urbana-Champaign Senate has approved a major revision of the campus-wide general education requirements for all baccalaureate programs. The intent of the general education component is to help students understand and appreciate diverse areas of scholarship, to develop and enhance a wide range of intellectual abilities, and to strengthen students' abilities to develop and communicate ideas effectively. The requirements are:

Each student will fulfill a two-part English composition requirement identified as Composition I and II. The Composition I requirement is identical to the current campus-wide composition requirement. The Composition II requirement may be met by satisfactory completion of a second writing-intensive course in any component of the undergraduate program. Thus, the course may fulfill a curricular requirement in the major or in another general education category.

Each student will fulfill a two-part quantitative reasoning requirement, designated as Quantitative Reasoning I and II. An approved course in college-level mathematics, computer science, statistics, or formal logic will be required. The Quantitative Reasoning II requirement may be met by the completion of a course approved as requiring sufficient quantitative reasoning which may also fulfill a requirement in the major or another general education category.

To ensure that every Urbana graduate will have a working knowledge of a foreign language, each student will obtain credit at the third college-semester level or satisfactorily complete the third secondary-school year of one foreign language.

Each student will satisfactorily complete nine credit hours of approved coursework in each of three areas: natural science and technology, humanities and arts, and social and behavioral sciences.

Each student will satisfy a cultural studies requirement involving one course concentrating on Western culture and another on either non-Western culture or American subcultures and minority groups.

Finally, all students should become familiar with scholarship on the significance of women and gender. To that end, material drawn from this body of knowledge will become an integral part of a substantial number of general education courses.

Prior to the implementation of these new requirements, a newly-created General Education Board is to define categories of general education requirements; develop criteria for course approval; solicit review and approve course proposals; review new resource needs for implementation of the program; take specific steps to identify and address the needs of students who are at risk of being adversely affected by these new requirements; and report regularly to the senate on progress toward implementation.

The campus expects that implementation will involve a gradual phasing in of these new requirements. Specific changes will be reviewed through all normal routes as they are proposed and approved before implementation in what is expected to be a multi-year process. Periodic reports will be made to the board concerning the progress of implementation.

This report was received for record.

President's Report on Actions of the Senates

Discontinuance of the Institution Management Option within the Human Resources and Family Studies Curriculum, College of Agriculture, Urbana

(23) The Urbana-Champaign Senate has recommended discontinuation of the Institution Management Option, which is one of four undergraduate programs

offered through the Division of Foods and Nutrition within the School of Human Resources and Family Studies.

Students desiring an education that will prepare them for careers in the business sector of the foods industry can still achieve their objectives through the Programs in Restaurant Management and in Foods in Business. These latter programs have been reviewed and revised within recent years, and the division believes that they can better serve students' needs.

Establishment of a Minor in Geology, College of Liberal Arts and Sciences, Urbana

The Urbana-Champaign Senate has recommended the establishment of a Minor in Geology to require eight hours of 100-level and ten hours of 300-level geology. Geology is an appropriate field to complement and support a number of other major areas of study.

Selection of courses at the 300-level will depend upon the major and interests of the student. This proposal establishes a minor in accordance with the applicable guidelines of the College of Liberal Arts and Sciences.

Name Change of Epidemiology-Biometry Program, Chicago

The faculty of the School of Public Health voted to change the name of the Epidemiology-Biometry Program within the School of Public Health. The program would now be designated Epidemiology-Biostatistics Program.

It is felt that the term biostatistics is more easily understood by the general public and also reflects the major activities undertaken by the "Biometry" Section faculty.

This report was received for record.

Intercollegiate Athletics, Urbana¹

(24) At its January and June 1989 meetings, the board authorized the creation of the Division of Intercollegiate Athletics and the merger of the Athletic Association, its programs, employees, assets, and liabilities with the University. The president was authorized to make exceptions to University business and personnel policies and procedures, subject to board approval, to accomplish an orderly transfer. The merger became effective July 1, 1989.

The transition team appointed by the chancellor has been working with athletic division representatives to effect the transfer of the program. During the process, the need for certain authority unique to administering the athletic program was identified, for which board authorization is now sought.

Terms of Employment

To comply with NCAA requirements, an addendum to the standard University employment contract is required for coaches, and recommended for other academic professional staff, to provide for suspension or termination for violation of Big Ten or NCAA rules and regulations. A second provision requires coaches to report all athletic-related income from sources outside the University.

The chancellor has recommended approval of the document "Additional Terms of Employment for Coaches and Other Academic Professionals."³ (Document is filed with the secretary of the board for record.)

Imprest Bank Account

With the merger of the athletic program into the University, the primary responsibility for the banking, investment, and disbursement functions will reside

¹ The chancellor at Chicago has recommended that these terms of employment with appropriate editorial modification be made applicable to coaches and academic staff of the Division of Intercollegiate Athletics at Chicago.

with the University business office. The Athletic Association bank accounts will be closed and all receipts and disbursements of the program will be conducted through regular University channels.

Certain athletic program activities require the availability of a check on an immediate basis. Other activities require the ability to produce a high volume of checks for small dollar amounts. Such needs are not handled efficiently through University channels nor are such services generally available outside of normal working hours.

It is recommended, therefore, that an imprest account be established for the athletic division's use to provide a means to prepare and disburse funds for certain limited activities as approved by the comptroller, for example:

- (1) Per diem payments to prospective athletes upon their official visits to campus.
- (2) Per diem payments to "hosts" of prospective athletes.
- (3) Ticket or merchandise refunds.
- (4) Payments for merchandise received C.O.D.

Checks will require two signatures; and each month the bank reconciliation and a review of the month's transactions will be conducted by University business office personnel to ensure compliance with University regulations. The volume of activity on an annual basis is estimated to be 500 checks and \$50,000.

The chancellor has recommended approval of the Bank Resolution to establish an account at the First National Bank of Champaign for the purposes described.

Game Contracts

Athletic contests with participating schools are established through contractual agreements negotiated by the athletic division. Contest with conference participants are established by the Big Ten in consultation with the athletic directors. Schedules are generally established some years in advance for men's basketball and football, although changes can occur due to unforeseen events (e.g., a scheduled participant drops the sport).

Article II, Section 4(g) of the *General Rules* requires the prior approval of the board for expenditure contracts over \$50,000. The board has provided categorical exceptions to this requirement for a variety of contracts including cultural and entertainment presentations which cover, for example, events at the Assembly Hall and Krannert Center.

The chancellor has recommended that the board authorize the execution of game event contracts without its specific prior approval.

The university counsel and the vice president for business and finance concur in these recommendations.

I recommend approval.

Resolution for Division of Intercollegiate Athletics Imprest Account

Be It Resolved,

1. That the First National Bank, Champaign, Illinois, be and is hereby designated a depository of the University of Illinois and that funds so deposited may be withdrawn upon a check, draft, note, or order of the University of Illinois.

2. That all checks drawn on or payable against said account shall be signed by any two persons from time to time holding the following offices within the Division of Intercollegiate Athletics:

Associate Athletic Director
Assistant Athletic Director
Assistant Director of Fiscal Affairs
Ticket Manager

whose signatures shall be duly certified to said Bank, and that no withdrawals from or orders drawn against said Bank shall be valid unless so signed.

3. That the First National Bank, Champaign, Illinois, is hereby authorized and directed to honor withdrawals or orders so drawn, whether such withdrawals or orders be payable to the order of any such person signing and/or counter-signing said withdrawals or orders, or any such person or persons in their individual capacities or not, and whether such withdrawals or orders are deposited to the individual credit of any of the other officers or not. This resolution shall continue to be in force and said Bank may consider the facts concerning the holders of said offices, respectively, and their signatures to be and continue as set forth in the certificate of the Secretary or Assistant Secretary, accompanying a copy of this resolution when delivered to said Bank or in any similar subsequent certificate, until written notice to the contrary is duly served on said Bank.

On motion of Mr. Hahn, these recommendations were approved and the foregoing resolution was adopted.

Assignment of Telecast Rights; and Revision of Contract with Raycom (Intercollegiate Athletics), Urbana

(25) With the merger of the Athletic Association into the University of Illinois at Urbana, the rights and obligations of the Athletic Association's contracts became those of the University. One contract granted television and radio rights, through June 30, 1991, for varsity football and men's basketball games (along with the right to telecast the head coaches' shows for those sports) to Raycom, Inc., of Charlotte, North Carolina. During the term of the agreement, the rights fees payable to the University are subject to negotiation annually. In 1988-89, the University received \$610,000.

The Big Ten Conference member institutions have decided that it is in the best interest of the conference and each member institution to package and market the television rights for football and basketball games (both men's and women's) of all ten universities. Since the University's rights to football and men's basketball are under contract with Raycom, the renegotiation of that agreement was required. Raycom is willing to amend the University's contract to cover only the coaches' shows and the radio rights to football and basketball games. For 1989-90, Raycom would pay the University \$280,000 in exchange for the reduced package of rights. This amendment will permit the University to assign its television rights to football and basketball games to the Big Ten Conference.

The Conference has asked all member institutions to assign their rights to the Big Ten through the 1996-97 season. In consideration for amending the agreement with Raycom and transferring television rights thereunder, the conference will pay the University \$370,000 for 1989-90 and \$296,000 for 1990-91 in addition to the University's pro rata share of conference television revenues. The University will retain the right to telecast any football or basketball games not broadcast by the Big Ten.

The chancellor at the Urbana campus, in consultation with the director of Intercollegiate Athletics, has recommended that a renegotiated agreement with Raycom, Inc., be executed and that the necessary steps be taken to assign the rights described to the Big Ten Conference.

I concur.

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

"Fighting Back for Champaign County"

(26) Members of the Champaign-Urbana community, including University faculty, have been working cooperatively in recent months to establish a program to reduce

the demand for illegal drugs and alcohol in Champaign County by consolidating resources and creating a community-wide system of prevention, early identification, treatment, and aftercare. Funding will be sought from the Robert Wood Johnson Foundation, which has established "Fighting Back" as a national program to reduce drug and alcohol abuse.

It has been proposed that a not-for-profit corporation be formed locally to conduct the business of "Fighting Back." Under the plan, there would be a governing board of eight persons, one each from the following organizations: Champaign County Mental Health Board, United Way of Champaign County, City of Champaign, City of Urbana, Champaign County Medical Society, Champaign/Urbana Chamber of Commerce, the Regional Superintendent of Schools, and the University of Illinois at Urbana-Champaign. The Board of Directors will be supported in its efforts by a Citizens' Task Force and by a consortium of community agencies and leaders.

A proposal for a planning grant was submitted to the Robert Wood Johnson Foundation on September 1, the deadline for such applications. The application included resolutions of support from participating organizations. On behalf of the University, the chancellor submitted a letter which expressed his support of a program to reduce the demand for illegal drugs and alcohol in the county, and the intention to ask the Board of Trustees formally to support University participation.

The chancellor has recommended that the Board of Trustees approve participation by the Urbana campus in the "Fighting Back for Champaign County" program.

The terms and conditions of the University's Liability Self-Insurance Plan will be applicable to staff members officially designated by the chancellor as representing the University in this program, for actions taken within the scope of their duties under the program.

I recommend approval.

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

By consensus, the board agreed that one roll call vote would be taken and considered the vote on each agenda item nos. 27 through 44 inclusive. The recommendations were individually discussed but acted upon at one time.

(The record of board action appears at the end of each item.)

Amendment to University of Illinois Statutes (Article XIII, Section 4)

(27) For the past few years the senates and the University Senates Conference have been considering amendment to Section 4 (Transmission of Reports and Communications) of Article XIII (General Provisions) of the University of Illinois *Statutes*. The senates conference has now transmitted the following revision of Section 4, which has been approved by both senates, and has requested its adoption.

The conference indicates the amendment is intended to clarify and specify procedures by which communications from academic staff and units are forwarded to the Board of Trustees and transmitted among various administrative levels. It seeks to assure shared knowledge of recommendations made at various levels while providing further opportunity to comment upon them.

Under the proposal, the academic staff member or unit making a report or initiating a communication would be informed of and have an opportunity to respond to or comment upon an administrator's comments or responses.

The vice president for academic affairs has recommended adoption of the following amendment of Section 4 of Article XIII of the *Statutes*.

I concur.

Proposed Amendment to the University of Illinois Statutes

In the text below, words to be deleted are in brackets, and words to be added are in *italics*.

ARTICLE XIII. GENERAL PROVISIONS

Section 4. [TRANSMISSION OF] REPORTS AND COMMUNICATIONS

[a. Any member of the faculty shall report, on request, to his or her superior officers. All communications, whether made pursuant to request or voluntarily offered, shall be transmitted, unless otherwise specifically directed, through and by all intermediary officers, to the end that they may have knowledge thereof and an opportunity to comment thereon.]

a. Members of the academic staff have the obligation to respond to requests for information from the Board of Trustees and from administrators to whom they have responsibilities. Ordinarily, intermediary administrators should be made aware of these requests. Unless the requestor has directed otherwise, a written response shall be transmitted through and by the intermediary administrators, so that they may be properly informed and may comment. If the response contains recommendations, the staff member shall be informed of all comments with respect thereto and may append additional comments to the recommendations.

b. Academic staff may initiate direct communication with any member of the administration. Ordinarily, intermediary administrators shall be kept informed about such communications so that they may be properly informed and may comment. Whenever appropriate, the academic staff member shall be informed of all comments and may respond to them.

c. Proposals which originate from academic units, as enumerated in Article VIII, shall be promptly considered and transmitted to the final authority through and by appropriate intermediaries. Academic units affected by the proposal shall be kept informed of comments, revisions, and recommendations by intermediary authorities so that they may respond to them.

[b]d. All communications from members of the staff to be presented [to] as part of the agenda at a meeting of the Board of Trustees or transmitted to the Board of Trustees or any committee thereof [for action] shall first be presented to the Chancellor, where appropriate, and to the President, [in accordance with paragraph 4a above,] for their examination, *comment*, and recommendation[, and for such suggestions as they may deem proper]. *Whenever appropriate, the staff member shall be informed of all such reactions and may respond to them.*

On motion of Ms. Reese, this amendment was approved by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Renewal of Agreement, University of Illinois Alumni Association

(28) Since 1982, the Board of Trustees has designated the Alumni Association as a University-related organization and has authorized a basic service agreement for certain services from it. In June 1989, the board extended the agreement until action on the University's Fiscal Year 1990 operating budget was concluded. Completion of the agreement for FY 1990 is now sought.

The agreement stipulates that the Association will provide management and supervisory services for data gathering, data entry, and maintenance of alumni

records on the University's Alumni-Foundation Information System (AFIS) and management services of the activities of the Alumni Career Center. The Association will publish four editions of two periodicals, one primarily for the benefit of alumni of the Urbana-Champaign campus and one for alumni of the Chicago campus. In addition, the Association will publish two editions of *Illinois Quarterly*, a new alumni magazine, which will be distributed to alumni. The Association also will provide support to University field activities such as meetings of alumni groups and off-campus communications with alumni.

To partially support the costs of the services described, the agreement provides for payment by the University of an amount not to exceed \$59,600¹ for FY 1990. Payments will be made during the course of the year based upon actual costs incurred. The University will continue to provide support through its Office of Alumni Relations and Alumni Career Center for the maintenance of alumni records and other alumni support functions. The level of support for this purpose for FY 1990 will be approximately \$762,400.² The agreement also provides for the Association's use of AFIS to maintain membership records and for access to and joint ownership of such records. Ownership of the periodicals resides with the Association.

Funds to support the agreement are included in the FY 1990 State appropriated funds operating budget of the Office of Alumni Relations and Records. The vice president for business and finance has recommended execution of the agreement as described.

I concur.

On motion of Ms. Reese, this recommendation was approved by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Renewal of Agreement, University of Illinois Foundation

(29) As a University-related organization, the University of Illinois Foundation, in accord with Board of Trustees' guidelines, provides services under a basic agreement. In June 1989, the board extended the agreement until action on the University's Fiscal Year 1990 operating budget was concluded. Completion of the agreement for FY 1990 is now sought.

Under the agreement, the Foundation will provide fund-raising services and other assistance to attract private gift funds for University programs. The Foundation agrees to accept and administer such gifts according to terms specified by the donor, to inform the University of all gifts received for the benefit of the University, and to apply the same in accord with the terms of the gift or, as in the case of undesignated gifts, as the University may determine. The Foundation also provides management and supervisory services for the maintenance of donor records on the University's Alumni-Foundation Information System (AFIS). The Foundation assesses a management fee against all gifts as a means of supporting a part of its fund-raising operations.

In order to support partially the annual operating costs of the program and services described, the agreement provides for payment by the University of an

¹ The contract amount for FY 1989 also was \$59,600.

² The contract amount for FY 1989 was \$690,000.

amount not to exceed \$1,500,000¹ for FY 1990, contingent upon the availability of funds. Payments will be made during the course of the year based upon actual costs incurred. In addition, the University will continue to provide support through the Office of Development for the maintenance of donor records and other fund-raising support functions. For FY 1990, the level of support will approximate \$1,858,800.² Certain routine business and financial services (e.g., investment, accounting) will be provided to the Foundation as needed. The agreement also affords the Foundation access to the University's AFIS. The University will provide approximately \$100,000 to support such access.

Funds to support the agreement are included in the FY 1990 State appropriated funds budget of the University Office of Development. The vice president for business and finance has recommended execution of the agreement as described.

I concur.

On motion of Ms. Reese, this recommendation was approved by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Renewal of Contract, Regional Organ Bank of Illinois, Chicago

(30) The chancellor at Chicago has recommended approval of a contract with the Regional Organ Bank of Illinois (ROBI), an agency designated in 1987 by the U.S. Health Care Financing Administration as the regional independent organ procurement agency for the Chicago area. ROBI is responsible for all organ procurement, processing, and distribution and for maintaining a coordinated program in compliance with State and Federal statutes and regulations.

The University has had a contract with ROBI for these services for the last two years to supply the hospital with organs, tissues, and histocompatibility testing for the accredited transplant programs. The cost for Fiscal Year 1990 is estimated at \$911,000. This includes procurement and tissue testing for 65 kidney transplants at \$845,000; and procurement and tissue typing for six liver transplants at \$66,000.

It is expected that organ procurement costs will be reimbursed by third-party payers. Medicare, which covers approximately 80 percent of kidney transplant patients, pays the hospital as a direct passthrough for all costs related to kidney procurement. Medicaid payment is limited to the ICARE per diem payment which is marginally higher for transplant days.

Funds will be provided from the Hospital Income Fund and included in the FY 1990 operating budget of the hospital.

The vice president for business and finance concurs.

I recommend approval.

On motion of Ms. Reese, this recommendation was approved by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

¹ The contract amount for FY 1989 also was \$1,500,000.

² The contract amount for FY 1989 was \$1,523,000.

Contract, Telecomputer System, University Hospital, Chicago

(31) The chancellor at Chicago has recommended renewal of the contract with Telecomputer System, Inc., (TCS), of Chicago for a computer-telecollections system for the Hospital Patient Accounts Department. The system — currently utilized by several Chicago area hospitals including Lutheran General, Michael Reese, and Evangelical Health Systems — is designed to improve collection productivity by client contact through automated telephone dialing of delinquent small balance accounts¹ and provide collection performance reports for the hospital. TCS provides the site for the hardware and software, as well as the staff for the system. The hardware is owned by the hospital.

This system has improved collections and decreased operating expenses by greatly increasing the number of telephone contacts per day by collectors, and has improved cash flow by quickly identifying and referring bad debt accounts to collection agencies. The use of the system also provides additional documentation that the hospital has made a good-faith effort to collect unpaid bills. Such documentation is essential for the hospital to receive credit under the provisions of the Illinois State Collection Act and to be reimbursed for the unpaid patient share of costs under the Medicare program.

Under the contract, the hospital will pay TCS \$2.50 per account regardless of collections for maintenance of the system and the staff to operate it. The contract is for the period June 14, 1989, through June 14, 1990.

It is estimated that 120,000 accounts will be referred to TCS during the contract period. Further, it is estimated that the collection expense will approximate \$300,000 for this contract period.

The University reserves the right to determine the number and value of accounts to be placed with TCS. No guarantee of dollar placements is made. The funds will be paid to and from the Hospital Income Fund.

The vice president for business and finance concurs.

I recommend approval.

On motion of Ms. Reese, this recommendation was approved by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

**Contract, Planning Consultation,
University of Illinois Hospital, Chicago**

(32) The chancellor at Chicago has recommended approval of a contract with Cybertec Consulting Group, Inc., New York, for professional consultation services to the University of Illinois Hospital on a month-to-month basis. The firm will provide short-range advice in the development of a plan to reverse the effects of the recent uncertainty concerning the future of the hospital and to ensure its position in a quality academic health center.

The immediate goal of the short-range planning is to develop a series of action plans, integrated into a one-year management plan, to stabilize quickly the hospital and provide financial viability, stabilization and controlled growth of the patient census, adequate physician and staff recruitment, and resolution of key operational problems.

The cost for professional services will not exceed the pro-rata monthly fee. Funds are available in the Fiscal Year 1990 Hospital Income fund.

¹ These are accounts delinquent by 45 days or more and of amounts under \$1,000.

The vice president for business and finance has recommended approval.
I concur.

On motion of Ms. Reese, this recommendation was approved by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Contract for Consultant Services, ISIS Project Office, Chicago

(33) The chancellor at Chicago has recommended that the University contract for consultant services on behalf of the ISIS Project Office in Fiscal Year 1990. These services all relate to the implementation of an Integrated Student Information System for the Chicago campus. Services would include research into implementation considerations, interviews with users, analysis of user requests for programming modifications, assistance in developing a policy and procedures manual, and assistance with system conversion, software installation, and user training.

It is proposed that the contract be executed with Shelgren Associates, Inc., in the amount of \$85,000. Funds are available in the FY 1990 institutional funds budget of the ISIS Project Office.

The vice president for academic affairs and the vice president for business and finance concur.

I recommend approval.

On motion of Ms. Reese, this recommendation was approved by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Contract, Renovation of Cooling Tower, Chicago

(34) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of a contract in the amount of \$583,280 to Custodis-Ecodyne, Inc., St. Charles, on its base bid, for the renovation of a 10,000-ton cooling tower at the Utilities Building, Chicago.

The existing 10,000-ton cooling tower was constructed in three stages from 1963 to 1966. The tower provides condenser water cooling for the east campus central refrigeration plant. The system is 25 years old, and as a result of general deterioration, the efficiency of the cooling system is in such a state that the cooling capacity cannot be maintained.

Funds are available from the institutional funds operating budget of the Chicago Physical Plant.

A schedule of the bids received has been filed with the secretary of the board for record.

(Work will include replacing corroded hardware, water distribution system, exterior sheathing, fan stacks, and fan blades. Work will upgrade performance of system.)

On motion of Ms. Reese, this contract was awarded by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst,

Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

**Contract, Remodeling of Electrical and Fire Alarm System,
Easter Seal Building, Chicago**

(35) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of a contract for \$56,740 to Allen Electric Company, Inc., Des Plaines, on its base bid, for the first phase of a program to remodel the electrical and fire alarm system in the Easter Seal Building at Chicago to comply with regulations and code requirements.

The Easter Seal Building was acquired in December 1988, and the University will utilize the facility as an administrative office center.

Funds are available from the institutional funds operating budget of the Chicago Physical Plant.

A schedule of the bids received has been filed with the secretary of the board for record.

On motion of Ms. Reese, this contract was awarded by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Contracts, Remodeling Science and Engineering Laboratories, Chicago

(36) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts for the remodeling of 3,500 square feet for research laboratories and 2,200 square feet for office space on the fourth floor of the Science and Engineering Laboratories building at the Chicago campus. The award in each case is to the low base bidder.

<i>Division I — General</i>	<i>Base Bid</i>
Industrial Structures, Chicago	\$ 94 000
<i>Division II — Plumbing</i>	
A & H Plumbing & Heating Co., Inc., Chicago	48 690
<i>Division III — Heating, Air Conditioning, Process Piping, and Temperature Control</i>	
International Piping Systems, Inc., Schiller Park	27 300
<i>Division IV — Ventilation</i>	
International Piping Systems, Inc., Schiller Park	66 900
<i>Division V — Electrical</i>	
Berwyn Electric Co., Chicago	44 400
<i>Division VI — Laboratory Equipment</i>	
M. J. Fisher & Co., Chicago	152 040
<i>Total</i>	<u>\$433 330</u>

Funds are available from the Fiscal Year 1990 State appropriated funds and institutional funds operating budget of the Chicago Physical Plant Department. A schedule of the bids received has been filed with the secretary of the board for record.

On motion of Ms. Reese, these contracts were awarded by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Contract, Ceramics Facility, Urbana

(37) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of a contract for \$67,580 to Illini FS Inc., Urbana, the low bidder, on its base bid plus acceptance of alternates, for construction of a ceramics facility at the Urbana campus.

The project consists of furnishing all labor, material, and equipment necessary for the construction of a 48 feet by 104 feet metal-clad building on Griffith Drive, north of the Glass Sculpture Building.

Funds are available from the Fiscal Year 1990 State appropriated funds budget of the Operation and Maintenance Division.

A schedule of the bids received and a schedule of the alternates have been filed with the secretary of the board for record.

On motion of Ms. Reese, this contract was awarded by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Increase in Contract, Terminal Building, Willard Airport

(38) On March 10, 1988, the Board of Trustees requested the Illinois Department of Transportation to award contracts for the construction of the Terminal Building at Willard Airport. The contracts awarded included a contract for the electrical work to Coleman Electrical Service, Inc., Mansfield.

On July 13, 1989, the board authorized a request to the Department of Transportation to increase the contract by \$65,000 to provide electrical service for the restaurant in the terminal. Subsequently, the scope of the work was increased to include safety switches and devices for emergency cutoff of cooking devices, electrical submetering of the restaurant area, and additional light fixtures. The work is being performed, and the cost will be \$76,442.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends that the department be requested to increase the contract by \$76,442.

The project is being financed from Federal, State, and local funds and administered by the Department of Transportation in accord with the Agency and Participation Agreement between the University and the department.

On motion of Ms. Reese, this recommendation was approved by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

**Increase in Contract,
Plant and Animal Biotechnology Laboratory, Urbana**

(39) On January 12, 1989, the Board of Trustees authorized a contract for \$311,000 with The PIPCO Companies, Ltd., Peoria, for the fire protection work for the Plant and Animal Biotechnology Laboratory, Urbana.

During the evaluation process that followed the bidding period, the fire pump was deleted, on the assumption that the hose standpipe system could remain as a "non-required system" for fire department use only. The fire department would connect their pumps to the standpipe system, providing sufficient pressure.

Subsequent calculations by the architect indicate that the system design does not have adequate pressure and flow without a fire pump. Therefore, it is now proposed that the fire pump be reinstated.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends that the contract with The PIPCO Companies, Ltd., be increased by \$47,054 for the reinstated work.

Funds are available from a United States Department of Agriculture grant.

On motion of Ms. Reese, this recommendation was approved by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

**Lease of Space, Project Upward Bound and
Native American Support Program, Chicago**

(40) The chancellor at Chicago has recommended that the University contract with 322 South Green Street Partners, an Illinois Limited Partnership, beneficial owner of the Green Street Building, 322 South Green Street, Chicago, to lease 5,051 square feet of space for the period November 1, 1989, or sooner if premises are made available, through June 30, 1992. The space will provide offices for student support and service units of Project Upward Bound and Native American Support Program.

The lease will be at a base rate of \$68,189 per year, a unit cost of \$13.50 per square foot, subject to an annual increase of \$.50 per square foot per year. The rate includes all operating expenses, janitorial services, utilities services, heating, and air conditioning, except electrical services. The lessor will remodel to the requirements of the University, at the standards and expense of the lessor. The University will have the right to cancel the lease at the end of each annual renewal period under the standard "funding-out" clause.

Project Upward Bound and the Native American Support Program occupy University space which was assigned to the Department of Mathematics, Statistics, and Computer Science for a National Science Foundation grant. A search of campus space failed to identify any other suitable options for the NSF project or Project Upward Bound and the Native American Support Program.

Funding is available from the campus institutional funds budget for this fiscal year and subsequent lease periods.

The vice president for business and finance has recommended approval.
I concur.

On motion of Ms. Reese, this recommendation was approved by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs.

Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Purchases

(41) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for business and finance.

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

The total amounts of these purchases were:

From Appropriated Funds

Recommended \$ 607 186 40

From Institutional Funds

Recommended 4 285 640 71

Grand Total \$4 892 827 11

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. A copy is being filed with the secretary of the board for record.

On motion of Ms. Reese, the purchases recommended were authorized by the following vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Dr. Bacon, Governor Thompson.

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)

Comptroller's Monthly Report of Contracts Executed

(42) The comptroller submitted the September 1989 report of contracts. The report included contractual agreements for payments to the University and contracts in amounts up to \$50,000, to be paid by the University. A copy of this report is filed with the secretary.

This report was received for record.

Comptroller's Report of Investment Transactions Through August 15, 1989

(43) The comptroller presented the above report which includes transactions under Finance and Audit Committee guidelines and transactions under the comptroller's authority. A copy of this report is filed with the secretary of the board.

On motion of Ms. Reese, this report was approved as presented.

Tenant Agreements, Willard Airport

(44) The president of the University, with the concurrence of the appropriate administrative officers, recommends approval of the following agreements with

existing tenants of the Airport Terminal Building, effective October 8, 1989. The amount of space and annual rental rates for each tenant are listed below.

<i>Tenants</i>	<i>Square Feet</i>	<i>Annual Rental</i>
Airlines:		
Trans World Airlines	1,708.00	\$32 178 72
U. S. Air	3,171.95	53 199 12
United Express	2,021.36	36 856 76
American Eagle	2,145.77	37 737 36
Midway	1,154.76	21 793 36
Rental Cars:		
John Nottoli, Inc. (Hertz)	180.77	\$ 3 405 71
Drive-It-Yourself, Inc. (Avis).....	178.13	3 355 97
Arelco, Inc. (National)	178.13	3 355 97
Budget Rent-a-Car (Budget)	178.13	3 355 97

Each of the airline tenants will share the rental of the baggage claim and departure lounge area at an annual prorated rental of \$166,499.63. The airline tenants are also required to pay landing fees at the rate of \$.52 per 1,000 pounds of landing weight.

Each rental car agency will pay ten percent of its gross receipts for sales at the airport, or a minimum of \$20,000 per year, whichever is greater, for a license to operate at the airport.

(All tenants listed above for the new terminal building are currently tenants in the existing terminal building.)

On motion of Ms. Reese, this recommendation was approved.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, resignations, terminations, leaves of absence, and retirements. A copy of the report is filed with the secretary.

DEGREES CONFERRED

The secretary presented for record the following list of degrees conferred on candidates at the Urbana-Champaign campus on August 7, 1989.

Summary

<i>Graduate Degrees</i>	
Master of Arts	47
Master of Science	280
Master of Accounting Science	7
Master of Architecture	10
Master of Business Administration	17
Master of Comparative Law	1
Master of Computer Science	2
Master of Education	60
Master of Fine Arts	7
Master of Landscape Architecture	2
Master of Laws	3
Master of Music	7
Master of Science in Public Health	1
Master of Social Work	38

Master of Urban Planning	3
<i>Total, Masters</i>	(485)
Advanced Certificate in Education	7
Certificate of Advanced Study in Library and Information Science	3
<i>Total, Certificates</i>	(10)
<i>Total, Graduate Degrees</i>	495
Professional Degrees	
College of Law	
Juris Doctor	2
<i>Total, Professional Degrees</i>	2
Undergraduate Degrees	
College of Agriculture	
Bachelor of Science	20
College of Applied Life Studies	
Bachelor of Science	20
College of Commerce and Business Administration	
Bachelor of Science	42
College of Communications	
Bachelor of Science	19
College of Education	
Bachelor of Science	15
College of Engineering	
Bachelor of Science	70
College of Fine and Applied Arts	
Bachelor of Fine Arts	11
Bachelor of Landscape Architecture	3
Bachelor of Music	3
Bachelor of Science	15
<i>Total, College of Fine and Applied Arts</i>	(32)
College of Liberal Arts and Sciences	
Bachelor of Arts	148
Bachelor of Science	75
<i>Total, College of Liberal Arts and Sciences</i>	(223)
School of Social Work	
Bachelor of Social Work	3
<i>Total, Undergraduate Degrees</i>	444
<i>Total, Degrees Conferred August 7, 1989</i>	941

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Wolff called attention to the schedule of meetings for the next two months: October 5, Urbana-Champaign (one-day meeting) ; November 9, Peoria. There is no meeting scheduled for December.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

CHARLES P. WOLFF
President