The April meeting of the Board of Trustees of the University of Illinois was held in Room C, Chicago Illini Union, Chicago campus, Chicago, Illinois, on Wednesday and Thursday, April 12 and 13, 1989, beginning at 1:00 p.m. on April 12.

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. Mr. James L. Evenson, nonvoting student trustee from the Chicago campus, was present. Mr. Robert Scott Wylie, nonvoting student trustee from the Urbana-Champaign campus, was absent.

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; and Dr. Earl W. Porter, secretary.
HEARING RE UNIVERSITY AGREEMENTS WITH MICHAEL REESE HOSPITAL AND MEDICAL CENTER AND WITH COOK COUNTY

President Wolff and President Ikenberry reviewed the recent history of board consideration of this question, noting that since the meeting of March 9, the Illinois Department of Public Health had been asked to undertake an impact study of the contemplated agreements; and that the study now had been completed and released to the public. Dr. Bernard J. Turnock, director of the department, was present and was asked to report on the study.

Dr. Turnock reviewed the overall judgment of the department: that the proposed affiliations and agreements "could be implemented in a manner that would not compromise the accessibility of health care services for Chicago's poor and medically indigent." In addition to recommending that additional funds ($25 million) be provided to expand primary health care for Chicago's poor and medically indigent, the study established a number of conditions upon which its conclusion was based. They were:

- Implementing the affiliations so services to vulnerable populations are not disrupted.
- Increasing inpatient beds for obstetrics, pediatrics, and neonatal intensive care.
- Michael Reese providing transport, delivery, and follow-up services for high-risk women and infants from the current University of Illinois Hospital network hospitals, regardless of ability to pay.
- Michael Reese standing by its pledge to remain in the Chicago trauma network as a Level I trauma center.
- Outpatient services remaining available and plans for construction of two new ambulatory care centers being reconsidered to accommodate a shift of primary care away from hospital outpatient clinics to community-based primary care systems.
- Making sure University faculty and residents are available to provide services to former University of Illinois Hospital patients at both Michael Reese and Cook County.
- Cook County taking immediate steps to reassure University employees of future employment to retain experienced staff from the University of Illinois Hospital.

President Wolff then called on the following institutional officers directly responsible for the negotiation and establishment of the agreements:

HENRY NADLER, M.D., president, Michael Reese Hospital and Medical Center
TERRENCE M. HANSEN, director, Cook County Hospital
PHILLIP M. FORMAN, M.D., vice chancellor for health services and dean of the College of Medicine, University of Illinois
CRAIG S. BAZZANI, vice president for business and finance, University of Illinois

In their comments, and in response to questions from the members of the board, the officers responded to the conditions established by the impact study as follows: Dr. Nadler indicated that Reese was prepared to meet the conditions as stated; he observed the State must play its full role, however, as there is a major financial gap in reimbursement for the care of indigent and noninsured patients. Similarly, there is a medical manpower problem in providing the full service required in prenatal and neonatal care. He indicated that Reese would provide transplantation services exactly as now carried out by the University of Illinois Hospital and would continue its association with the trauma network.

Dr. Hansen expressed agreement with the recommendations and conditions of the impact study. With regard to the employment of University Hospital staff, he stated, "No employee of the University of Illinois Hospital and Clinics system should be displaced by the merger [i.e., after operational control of the University Hospital is assumed by Cook County]... We intend to offer every employee of the University of Illinois Hospital a comparable position with Cook County Hospital."

Dr. Forman said that the University foresaw no difficulty with the conditions, indeed each of them had been recognized for some time and had been addressed in one degree or another. He echoed Dr. Nadler's comment that there is a manpower problem with regard to the availability of physicians for prenatal and neonatal care.

Each spokesman stated a willingness to further develop relationships with Rush-Presbyterian-St. Luke's Medical Center, each noting that the primary affiliations and arrangements as proposed, if approved, would obtain, but that other opportunities for professional cooperation with Rush and others would be explored. (Dr. Forman commented that there had been a serious distortion in some public comment with regard to a "massive relocation" of University faculty to Reese. On the contrary, the core of the full-time faculty will provide about 50 percent of their patient care activities at Reese and the remaining 50 percent at Cook County, including at the University of Illinois Hospital under Cook County's operational direction.)

During the remainder of the hearing, a dozen speakers from the faculty of the College of Medicine, hospital staff, and from community or other local organizations spoke in favor of or in opposition to the proposed agreements. Those speaking in opposition (or expressing reservations in one way or another) — including those who asked that the board defer action on the matter for further study — were the following: Daniel J. Brauner, M.D., Committee for Humane Health Care; John L. Skosey, M.D., professor of medicine, College of Medicine at Chicago; Matthew
O'Hara, Services Employees Union, Local 73; Burton R. Andersen, M.D., professor of medicine and of microbiology and immunology, College of Medicine at Chicago; Juan Soliz, alderman, City of Chicago; Nancy Jefferson, executive director, Midwest Community Council; and Edward Palmer, executive director, COMPRAND, Inc.

Those speaking in favor (in addition to the institutional officers identified above) were the following: Kenneth E. Andersen, chair, University Senates Conference, University of Illinois; Tapas Das Gupta, M.D., professor of surgery and of anatomy and cell biology and physician surgeon in surgery in the College of Medicine at Chicago; Richard L. Davidson, M.D., Benjamin Goldberg Professor of Genetics and head of the Department of Genetics in the College of Medicine at Chicago; and Allen S. Goldman, M.D., professor of pediatrics and of genetics and physician surgeon in pediatrics in the College of Medicine at Chicago.

The hearing was adjourned at 4:30 p.m. and, after a 20-minute recess, the Board of Trustees reconvened to consider the recommendations before them as follows:

(Student Trustee Evenson left the meeting at this time.)

**Master Affiliation Agreement,**

*University of Illinois and County of Cook*

and

**Subordinate Affiliation Agreement,**

*University of Illinois College of Medicine and Cook County Hospital*

(1) On January 12, 1989, the Board of Trustees directed the University administration to proceed with the negotiation of an affiliation agreement with the County of Cook governing the educational, research, public service, and patient care relationships between the University of Illinois and Cook County on behalf of its Hospital and Clinics (CCH).

Since that time, discussions have continued. Attached is a Master Affiliation Agreement establishing the University as the primary academic affiliate of CCH which has been presented to and substantially approved by the director of CCH.

Under the agreement, the University will retain authority for faculty appointments and for the conduct and control of its educational, research, and public service programs. CCH will retain authority over its affairs, including the appointment of its medical staff, the chiefs/directors of its clinical departments/divisions and for the provision of patient care. CCH will be responsible for all liability and costs that arise out of patient care.

A Subordinate Affiliation Agreement to the master agreement, designating CCH as a teaching hospital for undergraduate and graduate medical education, and for residency programs, has been developed between the University's College of Medicine and CCH. This has been substantially approved by the director of CCH. Other subaffiliation agreements for other colleges are in the process of negotiation or drafting and will be presented to the board for its approval at a later date.

To the extent provided in the agreement, the College of Medicine will use CCH as a teaching hospital for undergraduate and graduate medical education. All of Cook County Hospital's residency and fellowship programs will be accredited through the College of Medicine.
The master agreement and the subordinate agreement have been reviewed and approved by the university counsel who has consulted with specialists from the law firm Wildman, Harold, Allen and Dixon.

The chancellor at Chicago has recommended that the Board of Trustees approve the Master Affiliation Agreement and the Subordinate Affiliation Agreement between the parties. (The texts of the Master Affiliation Agreement and the Subordinate Affiliation Agreement are filed with the secretary of the board for record.)

The vice presidents for academic affairs and business and finance concur. I recommend approval.

Hospital Lease Agreement, University of Illinois and Cook County

(2) The president of the University, with advice from appropriate administrative officers, recommends that the comptroller be authorized to execute a lease with the County of Cook for the use of the University of Illinois Hospital. It is contemplated by the parties that the lease will provide for the use of the facility by Cook County Hospital over a fifty-year period, commencing seventy days following legislative removal of the University's debt obligation on the hospital, but no sooner than December 1, 1989. It is assumed that legislation will also permit the transfer/sale of equipment/consumable supplies to the County at the beginning date of the lease.

The University proposes that the lease be conditioned upon Cook County's acceptance of the following terms: (1) approval of an affiliation agreement between the University and the County regarding the conduct of academic and patient care activities; (2) access by University programs to the inpatient and ambulatory care facilities operated by County at no cost to the University; (3) that County will offer employment to University personnel affected by the hospital transfer, and that such employment be established in appropriate permanent status classifications related to existing wage levels and seniority; (4) that County assume and honor, by transfer, liability of all accumulated sick leave and vacation benefits of affected employees; and (5) that County provide for the following real estate transactions with the University:

(a) the transfer by County of title (cleared of all structures) to the property at 637 South Wood Street;
(b) the lease of Hektoen Institute (located at 627 South Wood Street) at no cost to the University for a period of 50 years; and
(c) a first right of refusal to purchase at fair market value the property, when vacated and clear, at 705 South Wolcott Avenue, if it is sold by County.

The lease also contemplates that County will accept the hospital "as is" with no University obligation for repairs/improvements to it, that County will provide all regular maintenance and upkeep of the hospital, including the funding of major repairs to the structure and mechanical systems of the building, that the University will maintain the authority to approve any major changes to the structure or systems of the hospital, and that County will indemnify and/or insure the University for any damage caused by fire, etc., and against any liability arising out of the operation of the hospital. In addition, the lease specifies other landlord/tenant agreements with respect to taxes, liens, condemnation, default, and the provision of utility and telecommunication services. (A copy of the lease agreement is filed with the secretary of the board for record.)

Should there be any material deviation from the terms as described above, further Board of Trustees' action will be sought.

The vice president for business and finance has recommended approval. I concur.
(3) On January 12, 1989, following several hours of hearings and board discussion, the Board of Trustees approved in principle the affiliation of the University of Illinois and Michael Reese Hospital and Medical Center in patient care, education, and clinical research relationships.

Additional public meetings and hearings were held by the Board of Trustees in February and March. The University has participated in two legislative hearings on this subject and several meetings have been held on campus to discuss and debate various aspects of the agreements. Meanwhile, the University and Michael Reese have continued discussions, culminating in a Master Affiliation Agreement governing the educational research, public service, and patient care services between the two parties. (A copy of the Master Affiliation Agreement is filed with the secretary of the board for record.)

The affiliation agreements establish Michael Reese as the primary teaching hospital for the educational, research, and patient care activities of the University's College of Medicine and for some of the University health care colleges and academic units which desire such an affiliation. Michael Reese establishes the University as its primary academic institution for purposes of education, research, and public service.

The patient census in the University of Illinois Hospital has declined from 423 patients per day earlier in this decade to 271 patients per day at present and no longer provides an adequate clinical base for University education and research programs. Expanded access to Michael Reese Hospital and, in related agreements, to Cook County Hospital, will increase significantly the patient base required by faculty and students.

A second fundamental factor has motivated this decision: despite the best efforts of the University to reduce the operating costs of the University Hospital and Clinics, it is projected that the hospital will experience a growing accumulated deficit, increasing well beyond the present $13.9 million and to levels the University cannot absorb. Moreover, as a result of significant reductions in State support in 1987-88, the University as a whole continues to operate under serious financial strain. Efforts over the last several years to gain increased State support for the hospital and clinics have not been successful.

In order to fulfill its mission of education and research, the University seeks to consummate its affiliation with Michael Reese. This affiliation, together with the new affiliation with Cook County Hospital and other affiliations, will provide the adequate patient base required for University clinical programs and sustain the ability to offer excellent educational and research opportunities to students and faculty members.

Subordinate affiliation agreements to the master agreement, designating and establishing Michael Reese as a primary or major teaching hospital, have been developed for the following colleges: medicine, nursing, pharmacy, associated health professions, and dentistry; and the School of Public Health. (A copy of each Subordinate Affiliation Agreement is filed with the secretary of the board for record.)

To the extent provided in each of the subordinate agreements, the college/school programs, clerkships, and electives which comprise the clinical component
of each unit's curriculum for health sciences education will be conducted at Michael Reese. In addition, the University and Michael Reese have agreed to merge their respective graduate medical education programs and to accredit them through the University's College of Medicine. Michael Reese and the University have also agreed to enter into an agreement with Cook County Hospital and the West Side Veterans Administration Hospital to establish an Integrated Residency Program involving all four institutions.

The master agreement and the subordinate agreements have been reviewed and approved by the university counsel who has consulted with specialists from the law firms of Baker and McKenzie, and Wildman, Harold, Allen & Dixon.

The chancellor at Chicago has recommended that the Board of Trustees approve the Master Affiliation Agreement and the Subordinate Affiliation Agreements between Michael Reese and the University as presented herewith.

The vice presidents for academic affairs and business and finance concur.

I recommend approval.

By agreement, all of the above recommendations were presented together and acted upon by the Board of Trustees as a group. On motion of Mr. Grabowski, the recommendations were approved by the following roll call vote: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, Dr. Bacon; absent, Governor Thompson.

(The student advisory vote was: Aye, none; no, none; absent, Mr. Evenson, Mr. Wylie.)

President Wolff then presented the following supplementary resolution:

Supplementary Resolution

(4) Consistent with its earlier requirement for the continuity of patient care, the Board of Trustees hereby acknowledges the efforts of the Illinois Department of Public Health in the conduct of An Assessment of the Impact on Access to Health Care in Chicago Resulting from the University of Illinois Affiliations with Michael Reese Hospital and Medical Center and Cook County Hospital. The Board of Trustees will be guided by the recommendations and conditions set forth in the analysis.

The Board of Trustees instructs the University administration to plan toward the fulfillment of the conditions set forth in the analysis by the Illinois Department of Public Health as important for implementation of the affiliations.

The Board of Trustees hereby requests the Illinois Department of Public Health, through its Director Dr. Bernard J. Turnock, to continue to monitor the planning and implementation of the affiliations and the fulfillment of the conditions set forth by the department in the Impact analysis.

The Board of Trustees hereby acknowledges receipt of proposals by Rush-Presbyterian–St. Luke's Medical Center. The board instructs the University administration, working within the general framework of the affiliations approved by this board, to enter into discussions with the administration of Rush-Presbyterian–St. Luke's Medical Center and other interested health care providers. The board endorses the Rush proposal for construction of an ambulatory care center on the West Side Medical Center District to be operated by Cook County Hospital as an augmentation to the Fantus Clinic. The Board of Trustees also endorses Rush proposals for expansion of enrollments in nursing and instructs the administration to enter into discussions with Rush officials regarding all other aspects of the Rush proposals, provided that these be accomplished within the general framework of the University, Cook County, and Michael Reese affiliations.
It is the direction of the Board of Trustees that the affiliation agreements with Michael Reese Hospital and Medical Center and Cook County Hospital be implemented as a single consolidated package; that they be implemented in a fashion consistent with the intent of the Board of Trustees; and subsequent action of the Illinois General Assembly. It is the further intent of the board that appropriate planning and implementation of these agreements continue to ensure continuity of patient care.

In taking action to approve the affiliations, the University of Illinois Board of Trustees acknowledges the authority of the Cook County Board of Commissioners, acting on behalf of the residents of the County of Cook, and the authority of the Illinois General Assembly, as the representatives of the people of the State of Illinois.

The Board of Trustees directs the administration of the University to work with the Cook County Board of Commissioners and the General Assembly and the Office of the Governor to ensure an open and complete discussion of the issues.

On motion of Mr. Hahn, the resolution was approved by roll call vote as follows: Aye, Mr. Boyle, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, Dr. Bacon; absent, Governor Thompson.

(The student advisory vote was: Aye, none; no, none; absent, Mr. Evenson, Mr. Wylie.)

The board recessed at 5:45 p.m. to reconvene at 8 o'clock Thursday morning, April 13, 1989.

**BOARD MEETING, THURSDAY, APRIL 13, 1989**

When the board reconvened at 8:00 a.m., the members of the board, officers of the board, and officers of the University as recorded at the beginning of these minutes were present with the exception of Trustee Judith Ann Calder. (Also attending was Mr. Bernard T. Wall, treasurer.)

**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 Dr. Bacon and approved unanimously.

**Julie Palmowski vs. Cook County Hospital**

(5) In the Executive Session of the board of February 2, 1989, the cause of action identified was discussed and a limit for settlement proposed.

(Julie Palmowski suffered a "frozen shoulder" as a result of surgery to excise a shoulder lesion. This surgery should have been performed without these results.)

The parties now have agreed to settle the claim for $125,000; and such a settlement is recommended by the vice president for business and finance and the university counsel.

I concur.

By consensus, this recommendation was approved.
Personnel Matters
At the president's request, Chancellor Langenberg reported a decision to withdraw from the agenda two recommendations, the appointment of new department heads in radiology and anesthesiology in the College of Medicine. The incumbent heads have indicated an unwillingness to resign and, absent a resolution of the matter, it may be necessary to take steps toward their removal from headships. Recommendations will come forward in due course.

Chancellor Weir reported on the final stage in the search for the dean of the College of Liberal Arts and Sciences at Urbana, indicating a recommendation probably will be brought to the Board of Trustees in May. He reported as well on the current status of the "Glasnost" Bowl, i.e., the football game in Moscow in September 1989 between the University of Illinois and the University of Southern California. It appears the game will go forward and that arrangements for an official party or special guests will be completed. The trustees will be receiving information soon.

EXECUTIVE SESSION ADJOURNED
There being no further business, the executive session was adjourned for a meeting of the Building and Grounds Committee. The board reconvened in regular session at 10:45 a.m.

MINUTES APPROVED
The secretary presented for approval the press proof of the minutes of the Board of Trustees meeting of January 12, 1989, copies of which had previously been sent to the board.

On motion of Mrs. Gravenhorst, 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

Comment on the Actions of Wednesday, April 12
President Ikenberry reviewed the difficult questions involved in the actions taken on the prior day regarding the hospital agreements and affiliations. He lamented division among staff and others on the matter, especially internally, and stated his view that now is the time for healing and for making the arrangements proposed as successful as possible. Time itself would render a verdict on the wisdom of the effort being taken but the challenge now is to proceed.

¹ University Senates Conference: David Bardack, professor of biological sciences, Chicago campus; Urbana-Champaign Senate Council: Vernon K. Zimmerman, professor of accountancy; Chicago campus Senate: Stanley K. Shapiro, professor of biological sciences.
State Support for Education

President Ikenberry reported that a “window of opportunity” is evident now in the prospect of State support of education, including higher education. He regarded the next three months as a period in which a pattern will be set for the next several years, in particular with regard to increased revenue for education. He expressed the view that the State of Illinois has without a doubt the capacity and resources and that all polls indicate the people have the desire to provide the support needed. Lacking, thus far, has been the will to take the necessary steps.

OLD AND NEW BUSINESS

Comments on AGB Convention, March 19-21, Boston

Trustees Bacon, Boyle, Gravenhorst, Hahn, and Reese, each of whom attended the meetings, commented upon the nature and value of the conference and its significance in their service as trustees.

Letter to Basketball Team

On motion of Mr. Hahn, the trustees unanimously directed that a letter of congratulations and respect be sent to Coach Lou Henson and the members of the extraordinarily successful basketball team in the 1988-89 season.

REGULAR AGENDA

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

By consensus, the board agreed that one vote would be taken and considered the vote on each agenda item nos. 6 through 23 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

(6) 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 seven 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 25 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.

I concur in these recommendations.

On motion of Mrs. Gravenhorst, these certificates were awarded.
The recommendations that follow: the appointment of new department heads in the College of Medicine at Chicago represent an important step in the implementation of the affiliation with Michael Reese Hospital and Medical Center. The Subordinate Affiliation Agreement Between Reese and the University on Behalf of Its College of Medicine states: “Both parties agree that ordinarily one individual will serve concurrently as University department head (“head”) and as the chief of the corresponding clinical service (“chief”) of Reese. . . . Initially, the parties agree that dual appointments as head and chief may be made without a formal search. These initial appointments must be endorsed by the dean of the College of Medicine and the president of Reese; be an individual already appointed to one of the two roles; and have the approval of the governing board of the party in which the appointment is new.”

In accord with these statements, Dr. Henry Nadler and I have recommended those individuals below to serve as heads/chiefs of our clinical departments. Indicated also is the institution to which the individual is already appointed.

<table>
<thead>
<tr>
<th>Department</th>
<th>Individual</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dermatology</td>
<td>Lawrence Solomon, M.D.</td>
<td>COM</td>
</tr>
<tr>
<td>Neurology</td>
<td>Daniel Hier, M.D.</td>
<td>Reese</td>
</tr>
<tr>
<td>Neurosurgery</td>
<td>Robert Crowell, M.D.</td>
<td>COM</td>
</tr>
<tr>
<td>Obstetrics/Gynecology</td>
<td>Antonio Scommenga, M.D.</td>
<td>Reese</td>
</tr>
<tr>
<td>Orthopaedics</td>
<td>Riad Barmada, M.D.</td>
<td>COM</td>
</tr>
<tr>
<td>Otolaryngology</td>
<td>Edward Applebaum, M.D.</td>
<td>COM</td>
</tr>
<tr>
<td>Pathology</td>
<td>Martin Swerdlow, M.D.</td>
<td>Reese</td>
</tr>
<tr>
<td>Pediatrics</td>
<td>George Honig, M.D.</td>
<td>COM</td>
</tr>
<tr>
<td>Physical Medicine/Rehabilitation</td>
<td>Ernest Griffith, M.D.</td>
<td>COM</td>
</tr>
<tr>
<td>Surgery</td>
<td>Gerald Moss, M.D.</td>
<td>Reese</td>
</tr>
<tr>
<td>(effective July 1, 1989)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

In three instances where Reese chiefs are being recommended as College of Medicine department heads (neurology, obstetrics and gynecology, and pathology), the College of Medicine has had acting heads. In a fourth discipline (surgery), the incumbent is near retirement and will be stepping down as head on June 30, 1989.

In four other clinical departments, we have embarked on searches for new heads/chiefs. These include: family practice, medicine, ophthalmology, and psychiatry. Reese will have appropriate voice in the search in family practice, which is well on its way, and new search committees for heads/chiefs of medicine, ophthalmology, and psychiatry have recently been jointly appointed by Dr. Nadler and myself.

I also want to comment on an issue which has caused some question, namely, the title to be used at Reese for the heads/chiefs. In the past, such individuals have been referred to at Reese as chairman of departments. However, to avoid confusion with our headships, the Subordinate Affiliation Agreement indicates that these people will be referred to as chiefs of clinical services at Reese.

/S/ Phillip M. Forman, M.D.
Vice Chancellor for Health Services and Dean, College of Medicine

Head, Department of Neurology, College of Medicine at Chicago

(7) The chancellor at Chicago has recommended the appointment of Daniel B. Hier, M.D., presently chairman, Department of Neurology at Michael Reese Hospital and Medical Center, as associate professor of neurology, on indefinite tenure, and head of the department. This appointment will be on a twelve-month service basis beginning April 13, 1989, at an annual salary of $100,000.
Dr. Arlene N. Barr has served as acting head since February 16, 1989. This recommendation is made on the basis of the Affiliation Agreement between the Board of Trustees of the University of Illinois and Michael Reese Hospital and Medical Center. I recommend approval.

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

**Head, Department of Obstetrics and Gynecology, College of Medicine at Chicago**

(8) The chancellor at Chicago has recommended the appointment of Antonio Scommegna, M.D., presently chairman, Department of Obstetrics and Gynecology at Michael Reese Hospital and Medical Center, as professor of obstetrics and gynecology, on indefinite tenure, and head of the department. This appointment will be on a twelve-month service basis beginning April 13, 1989, at an annual salary of $110,000.

Dr. Stanley A. Gall has served as acting head since July 1, 1988. This recommendation is made on the basis of the Affiliation Agreement between the Board of Trustees of the University of Illinois and Michael Reese Hospital and Medical Center.

I recommend approval.

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

**Head, Department of Pathology, College of Medicine at Chicago**

(9) The chancellor at Chicago has recommended the appointment of Martin A. Swerdlow, M.D., presently chairman, Department of Pathology at Michael Reese Hospital and Medical Center, as professor of pathology, on indefinite tenure, and head of the department. This appointment will be on a twelve-month service basis beginning April 13, 1989, at an annual salary of $120,000.

Dr. Jose R. Manaligod has served as acting head since January 1, 1989. This recommendation is made on the basis of the Affiliation Agreement between the Board of Trustees of the University of Illinois and Michael Reese Hospital and Medical Center.

I recommend approval.

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

**Head, Department of Surgery, College of Medicine at Chicago**

(10) The chancellor at Chicago has recommended the appointment of Gerald S. Moss, M.D., presently chairman, Department of Surgery, at Michael Reese Hospital and Medical Center, as professor of surgery, on indefinite tenure, and head of the department. This appointment will be on a twelve-month service basis beginning July 1, 1989, at an annual salary of $130,000.

Dr. Lloyd M. Nyhus has served as head since March 1, 1967. This recommendation is made on the basis of the Affiliation Agreement between the Board of Trustees of the University of Illinois and Michael Reese Hospital and Medical Center.

I recommend approval.

On motion of Mrs. Gravenhorst, this appointment was approved.
Head, Department of Oral Surgery,  
College of Dentistry at Chicago

(11) The chancellor at Chicago has recommended the appointment of Louis G. Mercuri, presently chairman, Department of Dentistry and Oral and Maxillofacial Surgery at Michael Reese Hospital and Medical Center, as associate professor of oral surgery, on indefinite tenure, and head of the department, effective April 15, 1989, on a twelve-month service basis, at an annual salary of $105,000.

Dr. David Blaustein served as head of the department from 1984 until his resignation effective January 31, 1989.

This recommendation is made on the basis of the Affiliation Agreement between the Board of Trustees of the University of Illinois and Michael Reese Hospital and Medical Center.

I recommend approval.

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

Appointments to the Faculty

(12) 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.

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

RONALD K. BLACKMAN, assistant professor of cell and structural biology, beginning February 20, 1989 (N), at an annual salary of $33,000.

DEWAYNE E. DILL, assistant professor of dairy science extension, beginning February 21, 1989 (N), at an annual salary of $36,500.

MICHAEL E. SCHLESINGER, professor of meteorology in atmospheric sciences, beginning August 21, 1989 (A), at an annual salary of $52,000.

Chicago

STEPHEN C. LAM, assistant professor of pharmacology, College of Medicine at Chicago, beginning April 1, 1989 (N), at an annual salary of $37,000.

MARLOS A. G. VIANA, assistant professor of biostatistics in ophthalmology, College of Medicine at Chicago, on 88 percent time, and visiting assistant professor of biostatistics, School of Public Health, on 12 percent time, beginning January 1, 1989 (1Y88;NY12), at an annual salary of $40,000.
Administrative Staff

Fred S. Coomes, acting dean of the College of Education, associate dean of the College of Education and associate professor of educational policy studies, Urbana, beginning April 1, 1989 (NY;NY;AY), at an annual salary of $69,280.

On motion of Mrs. Gravenhorst, these appointments were confirmed.

Appointment of Professors to the Center for Advanced Study, Urbana

The dean of the Graduate College and vice chancellor for research at Urbana-Champaign, in consultation with the director of the Center for Advanced Study and the professors in the center, has recommended the following faculty members for appointment as professors in the Center for Advanced Study, effective August 21, 1989:

Carl Woes, professor of microbiology and biology

Peter Wolynes, professor of chemistry and physics

The chancellor concurs in this recommendation.

I recommend approval.

On motion of Mrs. Gravenhorst, these appointments were approved.

Appointment of Fellows to the Center for Advanced Study, Urbana

On recommendation of the director of the Center for Advanced Study, and with the concurrence of the dean of the Graduate College, the chancellor at Urbana-Champaign has recommended the following appointments of fellows in the Center for Advanced Study for one semester of the academic year 1989-90 and for the program of research or study as indicated in each case.

Fellows

Peter Fritzsch, assistant professor of history, to carry out research on "German Aviation and the Popular Imagination."

W. Kent Fuchs, assistant professor of electrical and computer engineering, to develop and apply fundamental concepts in the synthesis and analysis of reliable large-area chip and wafer scale integrated circuits.

Violet Harris, assistant professor of elementary and early childhood education, to carry out research on "Early Ethnic Readers: A Literary and Historical Analysis."

David Hertzog, assistant professor of physics, to work on the "JETSET" experiment, searching for exotic states at the European Laboratory for Nuclear Research (CERN).

Paul Newton, assistant professor of mathematics, to conduct research on the mathematics of unstable physical processes.

Professor in the center are chosen from among the most distinguished, productive, and widely recognized scholars at the Urbana-Champaign campus. Appointment to a professorship in the center is the highest recognition that the campus can bestow upon members of its faculty. Currently the professors in the center are: Donald Burkholder (mathematics; statistics), Harry Drickamer (chemical engineering), Hans Frauenfelder (physics), Herbert Gutowsky (chemistry), Nick Holonyak, Jr. (electrical and computer engineering), Wayne LaFave (law), Paul Lauterbur (medical information science; medicine), Anthony Leggett (physics), James Marchand (Germanic languages and literatures), Geoffrey Parker (history), David Pines (physics; electrical and computer engineering), Charles Seichter (physics), Jack Stillinger (English), Michio Suzuki (mathematics), Ralph Wolfe (microbiology), and Ladislav Zgusta (linguistics).

Fellows in the center are nominated by their department heads and selected on the recommendation of an advisory selection committee for one-semester appointments. Fellowships are awarded for independent work in all fields of the social and natural sciences, the humanities, and the creative arts. Those eligible for nomination are untenured, tenure-track faculty members at the Urbana-Champaign campus.
MIREILLE ROSELLO, assistant professor of French, to complete a book entitled, *Paris, Real or Imagined: Caribbean Writing as Mandatory Poetry*.

CHARLES WRIGHT, assistant professor of English, to complete a book entitled, *Irish Christian Traditions in Old English Literature*.

**Beckman Fellows**

MARIE BANICH, assistant professor of psychology, to carry out research concerning the development of interaction between the cerebral hemispheres in children.

ANDREW GELLMAN, assistant professor of chemistry, to conduct research on mechanical properties of ideal interfaces.

MARY SCHULER, assistant professor of plant biology, to study the molecular mechanisms used in the excision of introns from mammalian pre-mRNAs.

The vice president for academic affairs concurs.

I recommend approval.

On motion of Mrs. Gravenhorst, these appointments were approved.

**Appointments to the Institute for the Humanities, Chicago**

(15) The chancellor at the Chicago campus, on recommendation of the director of the Institute for the Humanities and with the concurrence of the dean of the College of Liberal Arts and Sciences, has recommended the following appointments of fellows in the Institute for the Humanities for the academic year 1989-90 and for the program of research or study as indicated in each case.

**Fellows**

RENAITO BARAHOMA, associate professor of Latin American Studies — "Sexual Criminality, Honor, Marriage, and the Law in Early Modern Vizcaya (Spanish Basque Provinces)"

GLORIA G. FROMM, professor of English — "Selected Letters of Dorothy Richardson"

DOROTHY GROVER, associate professor of philosophy — "Truth"

JOHN E. HARDY, professor of English — "Animals and Animal Imagery in Modern Literature"

DARNELL F. HAWKINS, professor of Black Studies and sociology — "State Prison Development in North Carolina, 1870-1957"

PAUL HOCKINGS, professor of anthropology — "A Badaga-English Dictionary"

JOHN J. KULCZYCKI, associate professor of history — "Nationalism versus Class Solidarity: A Comparative Study of Migrant Workers"

BRUCE A. MURRAY, assistant professor of German — "Guilt, Justice, Identity: National Socialism in Postwar German Cinema"

ANTHONY G. ROEBER, associate professor of history — "Palatines, Liberty, and Property: The Transfer and Transformation of Public to Private Culture in German North America, 1727-1789"

The vice president for academic affairs concurs.

I recommend approval.

On motion of Mrs. Gravenhorst, these appointments were approved.

1 Fellows in the Institute are selected from nominees of the Executive Committee of the Institute for the Humanities. Fellowships are awarded for independent work in all fields of the social and natural sciences, the humanities, and the creative arts, so long as the work is related to the humanities. Those eligible for nomination are full-time faculty members at the Chicago campus.
Special Awards for Undergraduate Instruction, Urbana

(16) The Undergraduate Instructional Awards Program of the Urbana campus provides salaries and other forms of support to a limited number of faculty members who spend the summer developing new undergraduate courses or improving existing ones. The results are then introduced into the classroom during the following fall semester; those receiving the awards submit reports on their summer's work and the results.

A campus review committee determines which of the projects made the greatest contribution to the improvement of undergraduate education on the campus. Those members of the faculty judged to have done the best work receive a personal stipend, the Special Award for Undergraduate Instruction.

The committee's selections for this year are as follows:

PAUL J. ARMSTRONG, visiting assistant professor of architecture and 
DALE B. POYNTER, adjunct assistant professor of architecture — "Architecture 171: Introductory Architectural Design Studio"

JAMES E. MISNER, associate professor of kinesiology — "Interactive Computer Assisted Laboratory Lessons for Kinesiology 252"

BILL LEE-VANPATTEN, assistant professor of Spanish — "A Content Based Curriculum in Second Year Spanish"

The chancellor and the vice president for academic affairs have recommended that awards of $1,000 be made to Professors Van Patten and Misner and that Professors Armstrong and Poynter each receive awards of $500.

I concur.

On motion of Mrs. Gravenhorst, these recommendations were approved.

Administrative Leaves, 1989-90 and 1990-91

(17) In accord with the plan for administrative leaves approved by the Board of Trustees on June 20, 1973," the president of the University and the chancellors at Chicago and Urbana-Champaign have recommended leaves for those listed below.

The proposals have been reviewed by the members of the committee on administrative leaves which recommends approval.

Urbana-Champaign

ORLO B. AUSTIN, director of Student Financial Aid since March 1, 1981, has requested leave for the period August 22 through December 21, 1989. He will assess the extent to which the financial aid and admissions application forms and processes meet the needs of or create a barrier for low-income, first-generation college students.

JOAN M. HOOD, director of development and public affairs in the Library since August 21, 1981, has requested leave for the period November 15, 1990, through March 14, 1991. She will study the organizational structure of development, including programmatic elements of annual and major gift programs, at selected large public and private Australian universities with specific emphasis on development at major academic research libraries to determine applicability to the Urbana campus.

GARY B. NORTH, director of Housing and assistant vice chancellor for student affairs since February 18, 1980, has requested leave for the period January 15

---

1 The plan provides for paid leaves of two to four months for certain administrative officers "to keep abreast of developments in their professions and to find time to design new approaches to their tasks."
through May 14, 1990. He will undertake a program of study through classes, workshops, and professional meetings to obtain more expertise with food service accounting, catering, and equipment.

**Judith K. Rowan**, associate chancellor for public affairs since January 1, 1986, and associate director of public affairs for more than four years prior to that, has requested leave for the period August 21 through December 20, 1989. She will undertake an investigation of the blurring of the boundaries between public and private institutions of higher education, particularly in the areas of funding and ties to corporations.

**Chicago**

**William G. Jones**, assistant university librarian since January 1980, has requested leave for the period September 1 through October 31, 1989. He will complete research on the range of scholarly activities of humanists. Dr. Jones will complete analysis of data collected during the project which involved the conduct of in-depth interviews with two groups of Chicago campus Humanities Institute Fellows for the 1988 and 1989 academic years, and will finish the manuscript reporting the findings.

On motion of Mrs. Gravenhorst, these leaves were granted as recommended.

**Honorary Degrees, Chicago**

(18) The senate at the Chicago campus has recommended that honorary degrees be conferred on the following persons at the Commencement Exercises on June 11, 1989, in Chicago:

- **John Q. Hejduk**, professor and dean, Chanin School of Architecture, Cooper Union — the degree of Doctor of Humane Letters
- **A. Leon Higginbotham, Jr.**, circuit judge, United States Court of Appeals for the Third Circuit — the degree of Doctor of Laws
- **Leon M. Lederman**, director, Fermi National Accelerator Laboratory — the degree of Doctor of Science
- **George D. Mostow**, Henry Ford II Professor of Mathematics, Yale University — the degree of Doctor of Science
- **Harriet H. Werley**, Distinguished Professor, School of Nursing, University of Wisconsin—Milwaukee — the degree of Doctor of Science

The chancellor concurs in the recommendations.

I recommend approval.

On motion of Mrs. Gravenhorst, these degrees were authorized as recommended.

**Redesignation of Undergraduate Degrees in Art and Design, Chicago**

(19) The current Bachelor of Fine Arts in Design offered by the School of Art and Design at the Chicago campus does not include major designations. The National Association of Schools of Art and Design (NASAD), the accrediting body for programs in art and design, requires that degree titles identify the professional undergraduate in art and design.

In order to comply with the NASAD requirement, the senate at Chicago has recommended approval of a proposal from the School of Art and Design to change the designation of the B.F.A. in Design in the following ways:

1. The B.F.A. in Design with major in industrial design would become the B.F.A. in Industrial Design.
2. The B.F.A. in Design with major in communication design would become the B.F.A. in Graphic Design. The term “graphic design” more appropriately identifies the field and is preferred by the profession and NASAD as well.

3. The B.F.A. in Design with major in photography/film/video would become the B.F.A. in Photography/Film/Electronic Media. The term “electronic media” encompasses electronic art forms (e.g., computers) as expressive tools using computer graphics.

The chancellor at Chicago and the vice president for academic affairs have recommended approval. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I concur, pending further action by the Illinois Board of Higher Education.

On motion of Mrs. Gravenhorst, this recommendation was approved.

President's Report on Actions of the Senates

Establishment of Honors Designations and Criteria for the Biochemistry Curriculum, Bachelor of Science in Biochemistry, Chicago

The senate at Chicago has approved a proposal by the Departments of Biological Sciences and Chemistry to establish honors categories (distinction, high distinction, and highest distinction) for graduates of the curriculum in biochemistry. The criteria for honors consist of the completion of designated courses, the attainment of minimum grade point averages, and a demonstrated ability to do research. Students in this relatively new curriculum have not been allowed to graduate with honors. This proposal affords them the opportunity to do so.

Revision of the Requirements for Departmental Distinction, Major in Biological Sciences, B.S. in Liberal Arts and Sciences, Chicago

The senate at Chicago has approved revisions to the requirements for departmental distinction for the major in biological sciences. The current criteria are not publicized in the undergraduate catalogue. With this proposal, the department has established minimum grade point averages and successful completion of independent research for the categories of departmental distinction and highest departmental distinction. These published revisions will inform students as early as possible of the requirements for recognition. The department hopes thereby to encourage their participation in research and the attainment of honors.

Revision of the Requirements for Departmental Distinction, Major in Sociology, B.A. in Liberal Arts and Sciences, Chicago

The senate at Chicago has approved revisions to the requirements for departmental distinction for the major in sociology, Bachelor of Arts in Liberal Arts and Sciences. Sociology program majors are currently eligible for just one category of honors — departmental distinction. The proposed revision establishes two categories of distinction: departmental distinction and departmental high distinction. The new criteria consist of a minimum cumulative grade point average, a minimum grade point average in sociology courses, completion of all requirements for the major in sociology, the completion of an honors thesis (for those seeking high distinction). The honors categories will enable the department to recognize exceptional performance in sociology course work as well as distinguished accomplishment in sociological research.
Revision of the Degree Requirements,
Doctor of Philosophy in Philosophy, Chicago

The senate at Chicago has approved the following revisions to the degree requirements for the Ph.D. in Philosophy.

1. Elimination of the comprehensive written examination.
2. Addition of a topical examination in the student's general area of concentration.
3. Addition of a three-course distribution requirement in the history of philosophy.
4. Addition of a five-course area requirement from the following three areas: (a) metaphysics and epistemology; (b) logic, philosophy of science, philosophy of language; and (c) ethics and value theory.
5. Addition of a course level requirement of at least twelve 400-level or advanced logic courses with at least nine in philosophy.

The department has found that the comprehensive examinations do not prepare students adequately in the writing of research papers. Such writing experience is not only necessary for completing the dissertation, but will also be required in professional careers. The department proposes, therefore, that the comprehensive examinations requirement be eliminated and replaced by a course distribution requirement which would serve to prevent overly narrow specialization, and a topical examination requirement which would better prepare students in the writing of research papers and the completion of the dissertation.

This report was received for record.

Change in Departmental Organization,
Department of Astronomy, Urbana

(21) The members of the faculty of the Department of Astronomy, College of Liberal Arts and Sciences, at the Urbana campus have requested a change from the present departmental organization with a head to an organization with a chair, effective upon approval by the Board of Trustees.

Upon written request of ten members of the faculty of the department of the rank of assistant professor and above, and in accord with the University of Illinois Statutes, the acting dean of the College of Liberal Arts and Sciences polled the faculty members of the department by secret written ballot. The vote was eleven to four in favor of a change to a department organized with a chair.

The chancellor and the acting dean of the College of Liberal Arts and Sciences concur in this request.

I recommend approval.

On motion of Mrs. Gravenhorst, this recommendation was approved.

Student Fees, Chicago and Urbana
(Student Service, Computer Access, Health Service, Health Insurance)

(22) The chancellors at each campus have recommended student fee levels for Fiscal Year 1990 to support auxiliary operations, student programs and activities, student health services, and the student health insurance program. The fees recommended are required to meet continuing components (salaries and wages, utilities, and general price increases, including food), student programs, operating costs including debt service and repair and replacement programs of facilities which comprise the Auxiliary Facilities System.
Chicago

At Chicago, $20 was reassigned from service to general fees to continue implementation of the FY 1988 policy for all students to share in the fixed costs of maintaining fee-supported activities. In addition, the service fee was increased $4 and the health service fee increased by $2 to assist in off-setting inflation as well as support some new programs. There is a $5 fee increase planned for the student HMO program to reflect claims experience.

The overall FY 1990 increase in student fees proposed for the Chicago campus is $11 per quarter or 4.3 percent.

Urbana-Champaign

The $6 increase in the service fee and $1 increase in the general fee proposed for the Urbana-Champaign campus are associated with inflation and the opening of the Satellite Recreation Center on east campus. The $2 increase in the health service fee is also due to inflation. As a result of increased claims and the addition of a new Psychiatric Care Benefit, a $12 increase in the health insurance rate is proposed.

In February 1989 the board approved conversion of the $20 per semester computer fee at Urbana to a tuition charge, beginning in the 1989-90 academic year. The Computer Fee Advisory Committee has continued to monitor the need for student access to computer facilities for both general and departmental use and has identified two high priority projects to help meet these needs. One would create a 40-station “public” (i.e., general use) microcomputer laboratory in the basement of Illini Hall. The second would develop a microcomputer laboratory, adjacent to the new public laboratory, which will serve the instructional needs of the Department of Mathematics and as a general-use facility when not required for instruction.

Together, these two projects are estimated to cost approximately $580,000; only $100,000 is available. To obtain the remaining funds will require an increase of $8 per semester in current charges to students. Since the present computer fee will be converted to tuition effective next fall, this increase in student charges will be implemented as a tuition increase.

Based upon the recommendation of the Computer Fee Advisory Committee, the chancellor has recommended an increase of $8 per semester in student charges to be implemented as an addition to tuition for FY 1990.

The accompanying tables present current and proposed fee levels for the programs described above.

The vice president for business and finance concurs in the fee levels proposed. I recommend approval.

Chicago

<table>
<thead>
<tr>
<th>1988-89</th>
<th>Proposed, 1989-90</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Service Fee</td>
<td>$112</td>
</tr>
<tr>
<td>Health Service Fee</td>
<td>40</td>
</tr>
<tr>
<td>General Fee</td>
<td>61</td>
</tr>
<tr>
<td>Health Insurance</td>
<td>41</td>
</tr>
<tr>
<td>Total fees per quarter</td>
<td>$254</td>
</tr>
</tbody>
</table>

Proposed dollar increase... $11
Proposed percentage increase.. 4.3
Urbana-Champaign

<table>
<thead>
<tr>
<th>Fee Type</th>
<th>1988-89</th>
<th>Proposed, 1989-90</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Service Fee</td>
<td>$115</td>
<td>$121</td>
</tr>
<tr>
<td>Computer Fee</td>
<td>20</td>
<td>28</td>
</tr>
<tr>
<td>Health Service Fee</td>
<td>91</td>
<td>93</td>
</tr>
<tr>
<td>General Fee</td>
<td>44</td>
<td>49</td>
</tr>
<tr>
<td>Health Insurance</td>
<td>44</td>
<td>56</td>
</tr>
<tr>
<td>Subtotal</td>
<td>$314</td>
<td>$347</td>
</tr>
<tr>
<td>Student Bus Service Fee</td>
<td>-0-</td>
<td>10</td>
</tr>
<tr>
<td><strong>Total fees per semester</strong></td>
<td>$314</td>
<td>$357</td>
</tr>
</tbody>
</table>

Proposed dollar increase... $43
Proposed percentage increase. 13.7

Note: The fee levels displayed above apply to full-time students.
The rates shown for health insurance represent the student's portion only.

On motion of Mrs. Gravenhorst, this recommendation was approved.

Reaffirmation, Student Government Fee, Urbana

(23) In 1981-82, the Board of Trustees established a $1.00 mandatory fee to be collected in the fall semester from registered students at the Urbana campus for the support of student government. In 1985, the fee was reaffirmed in the first required quadrennial referendum of support.

On April 4 and 5, students were asked to indicate their agreement with the following statement:

Do you reaffirm the one dollar ($1.00) per semester nonrefundable Student Government Association fee?

The vote was as follows:

In favor ............... 3 102
Opposed ............... 1 510

In light of the referendum, the chancellor at Urbana has recommended the continuation of the student government fee, subject to the terms and conditions for its use as previously established by the Board of Trustees.

I concur.

On motion of Mrs. Gravenhorst, 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. 24 and 25 inclusive. The recommendations were individually discussed but acted upon at one time.

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

Temporary General Fee for Student Activities Complex and Renovation Project, Illini Union, Urbana

(24) In the general student election of April 4-5 at the Urbana campus, students were asked to vote upon the following question:

I support the renovations in the Illini Union to include a Student Organizations Center containing more student office space, a McKinley Health Center satellite location, and additional meeting rooms, to be

---

1 Beginning in fall 1989, the computer fee will be converted to tuition.
2 Includes a temporary increase of $4 for student activities complex and renovation project.
funded partially by a four dollar increase in the student general fee, for three years beginning with the 1989-90 academic year and ending with the 1991-92 academic year.

The proposal was approved by the Illini Union Board and the Student Government Assembly voted to put the matter on the ballot. The result of the referendum was as follows:

In favor .................. 2 712
Opposed ................... 1 915

The scope of the project involves the renovation and remodeling of approximately 19,000 square feet. The projected cost over a three-year period is approximately $1,900,000. The sources of funding are the projected fee revenue (one-half); and the Repair and Replacement Fund and the operating budget of the Illini Union (one-half).\(^1\)

The chancellor at Urbana has recommended approval of the described increase in the general fee.

I concur.

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

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

**Student Service Fee for Bus Services, Urbana**

(25) There have been extensive discussions at the Urbana-Champaign campus of providing students a campus-wide bus service. Last fall, a proposal, making use of the Champaign-Urbana Mass Transit District (MTD), was defeated in a student referendum. Since then, students, staff, and representatives of the MTD have sought to develop a different plan, also the subject of extensive campus review.

A one-year demonstration busing plan now is proposed. Coupled with improvements in campus parking, it should satisfy ultimately many of the transportation and parking concerns of students. The cost is $1,045,000 for the period August 12, 1989, through August 20, 1990 — supported by a one-year mandatory student service fee of $10 per semester ($5 for the summer session) and would apply to all undergraduate, graduate, and professional students. The fee will generate approximately $745,000 and will be supplemented by $300,000 in campus parking funds.

On April 4 and 5, students were asked to vote upon the following resolution:

I support the establishment of a two semester trial of the Campus Parking & Transportation Plan. This plan will provide for unlimited use of special campus bus routes and all existing community-wide Champaign-Urbana Mass Transit District bus routes, as well as create service for additional student/commuter and long term parking.

This plan will be funded during the trial period by a nonrefundable student fee of $10 during the fall and spring semesters.

\(^1\) Summary of funding sources:

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Fees</td>
<td>$ 921,600</td>
</tr>
<tr>
<td>R&amp;R Fund</td>
<td>$ 470,000</td>
</tr>
<tr>
<td>Illini Union Funds</td>
<td>462,695</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$1,854,295</strong></td>
</tr>
</tbody>
</table>
This plan will be monitored by a committee composed of a majority of students, as well as faculty/staff and representatives of the Champaign-Urbana Mass Transit District.

The continued existence of this transportation plan will be contingent upon majority support of a student referendum on the spring 1990 ballot. The vote was as follows:

In favor ............... 3 466
Opposed ............... 1 334

Accordingly, the chancellor has recommended that the student service fee be increased for one year in order to fund the experimental program described. During the next academic year, the program and services will be evaluated by students and staff and resubmitted, if appropriate, to the student community for reaffirmation in the spring of 1990.

I concur in the recommendation.

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

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

By consensus, the board agreed that one vote would be taken and considered the vote on each agenda item nos. 26 through 29 inclusive. The recommendations were individually discussed but acted upon at one time. (The record of board action appears at the end of each item.)

Special Tuition and Fee Increases, Urbana

(26) The Urbana-Champaign campus provides several academic programs on a "full cost recovery" basis, i.e., costs are met through a combination of tuition and fee charges. These include: the Executive MBA Program and the Program in Policy Economics, both offered in the College of Commerce and Business Administration; courses offered by the Institute of Aviation; and extramural courses in engineering. Tuition and fee requirements for each of these programs are reviewed annually.

For Fiscal Year 1990, the following increases are proposed for the Executive MBA Program:

<table>
<thead>
<tr>
<th></th>
<th>FY 1988</th>
<th>FY 1989</th>
<th>Proposed, FY 1990</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$6 500</td>
<td>$6 500</td>
<td>$7 100</td>
<td>$600</td>
</tr>
<tr>
<td>Fees</td>
<td>1 700</td>
<td>2 400</td>
<td>2 500</td>
<td>100</td>
</tr>
<tr>
<td>Total</td>
<td>$8 200</td>
<td>$8 900</td>
<td>$9 600</td>
<td>$700 (7.8 percent)</td>
</tr>
</tbody>
</table>

Each class pays the same tuition and fee charges for each of the two program years. Thus, the tuition increase approved last year affected only the students in the first year. The additional income which will result from students in both years paying the same tuition in FY 1990 will be sufficient to cover academic program costs, and no further increase is recommended for FY 1990. Likewise, the income derived from the fee increases were not made in either 1986 or 1987, since sufficient balances were available to cover fee-related costs. Increases now are
required to maintain the current level of service for fee-supported activities. These include: housing and meal costs, books and materials, special orientation programs for beginning students, a variety of special travel and speaker series, and computer-related services.

II

The Program in Policy Economics was established in FY 1986. The tuition and fees proposed for FY 1990 are as follows:

<table>
<thead>
<tr>
<th>Course</th>
<th>FY 1989</th>
<th>Proposed, FY 1990</th>
<th>Percent Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$9,600</td>
<td>$10,250</td>
<td>$750</td>
</tr>
<tr>
<td>Fees</td>
<td>2,200</td>
<td>2,350</td>
<td>150</td>
</tr>
<tr>
<td>Total</td>
<td>$11,800</td>
<td>$12,600</td>
<td>$900 (7.1 percent)</td>
</tr>
</tbody>
</table>

The Program in Policy Economics has grown more rapidly and successfully than envisioned when it began. (Sixty-five students from seventeen countries were enrolled in the fall of 1988.) Additional funds are required in FY 1990 to provide for normal salary and cost increases, and to add new sections in economics courses, the core of the program, as well as in the elective courses. Additional fee increases are required to upgrade the number of field trips to financial institutions, businesses, and professional associations, an important addition to classroom instruction, and to expand the number of speakers brought to the campus.

III

A review of operation and maintenance costs for aircraft and training equipment in the Institute of Aviation has been completed, and corresponding adjustments in aviation courses taught by the institute have been proposed. Fee increases are based upon a projected increase in the cost of materials, parts, and labor which are in part offset by a decrease in insurance and fuel costs and in accord with the degree to which various aircraft and/or ground trainers are used in each course.

One new course is proposed to be offered, Aviation 292. This course will provide a multi-engine indoctrination program for the professional pilot student. The charges per course proposed for FY 1990 are as follows:

<table>
<thead>
<tr>
<th>Course</th>
<th>FY 1989</th>
<th>Proposed, FY 1990</th>
<th>Percent Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aviation 101</td>
<td>$1,660</td>
<td>$1,685</td>
<td>1.5</td>
</tr>
<tr>
<td>Aviation 120</td>
<td>2,124</td>
<td>2,157</td>
<td>1.6</td>
</tr>
<tr>
<td>Aviation 121</td>
<td>1,136</td>
<td>1,153</td>
<td>1.5</td>
</tr>
<tr>
<td>Aviation 130</td>
<td>1,874</td>
<td>1,902</td>
<td>1.5</td>
</tr>
<tr>
<td>Aviation 140</td>
<td>1,998</td>
<td>1,942</td>
<td>-2.8</td>
</tr>
<tr>
<td>Aviation 200</td>
<td>2,130</td>
<td>2,159</td>
<td>1.4</td>
</tr>
<tr>
<td>Aviation 210</td>
<td>2,071</td>
<td>2,100</td>
<td>1.4</td>
</tr>
<tr>
<td>Aviation 211</td>
<td>3,457</td>
<td>3,615</td>
<td>4.6</td>
</tr>
<tr>
<td>Aviation 220</td>
<td>1,630</td>
<td>1,650</td>
<td>0.0</td>
</tr>
<tr>
<td>Aviation 222</td>
<td>1,004</td>
<td>1,015</td>
<td>1.1</td>
</tr>
<tr>
<td>Aviation 224</td>
<td>910</td>
<td>920</td>
<td>1.1</td>
</tr>
<tr>
<td>Aviation 280</td>
<td>1,222</td>
<td>1,344</td>
<td>10.0</td>
</tr>
<tr>
<td>Aviation 291</td>
<td>1,485</td>
<td>1,485</td>
<td>0.0</td>
</tr>
<tr>
<td>Aviation 292</td>
<td>...</td>
<td>756</td>
<td>...</td>
</tr>
</tbody>
</table>

IV

The Urbana Office for Continuing Education and Public Service operates several extramural courses throughout the State. These courses are funded through
credit hour tuition charges which are intended to cover the full cost of the program.

In 1982, the board approved a special tuition charge for courses offered through the College of Engineering associated with the masters degree programs. Courses in these programs utilize state-of-the-art media/communication systems to provide instruction. For example, several courses are offered on video-tape, while others use audio-graphic teleconferences or electronic blackboards.

In 1985, the board last approved an increase in this tuition charge, setting the fee at $100 per semester credit hour. At that time, the total revenue from the fee was sufficient to cover the full cost. However, the fee has not been increased and no longer provides adequate resources. Currently, it generates approximately $70,000. It is now recommended that the tuition charge be increased to $150 per semester credit hour, providing an additional $35,000 and returning the program to full cost recovery status.

These increases have been reviewed and recommended by the University Planning Council, the chancellor at Urbana, and the vice president for academic affairs.

I recommend approval of the several tuition and fee charges as presented above.

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

**Rate Changes for University-Operated Housing Facilities, Chicago and Urbana**

(27) The chancellors at each campus have recommended rate changes for University-operated housing for the 1989-90 academic year. The increases are required to meet operational costs (salaries and wages, utilities, general price increases, including food) and to provide for debt service and repair and replacement reserve requirements.

### Chicago

**Residence Halls** (academic year)

<table>
<thead>
<tr>
<th>Unit</th>
<th>1988-89</th>
<th>Proposed, 1989-90</th>
<th>Dollar Increase</th>
<th>Percent Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Student Residence Hall (room and board)</td>
<td>$3,923</td>
<td>$4,048</td>
<td>$125</td>
<td>3.2</td>
</tr>
<tr>
<td>Women's Residence Hall (room and board)</td>
<td>3,923</td>
<td>4,048</td>
<td>125</td>
<td>3.2</td>
</tr>
<tr>
<td>Single Student Residence</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(room only)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Two-person apt. (per person)</td>
<td>$3,696</td>
<td>$3,821</td>
<td>$125</td>
<td>3.4</td>
</tr>
<tr>
<td>Three-person apt. (per person)</td>
<td>3,614</td>
<td>3,739</td>
<td>125</td>
<td>3.5</td>
</tr>
<tr>
<td>Four-person apt. (per person)</td>
<td>3,696</td>
<td>3,821</td>
<td>125</td>
<td>3.4</td>
</tr>
<tr>
<td>Two-person suite (per person)</td>
<td>3,172</td>
<td>3,297</td>
<td>125</td>
<td>3.9</td>
</tr>
<tr>
<td>Three-person suite (per person)</td>
<td>3,172</td>
<td>3,297</td>
<td>125</td>
<td>3.9</td>
</tr>
<tr>
<td>Student Residence and Commons (room and board)</td>
<td>3,923</td>
<td>4,048</td>
<td>125</td>
<td>3.2</td>
</tr>
</tbody>
</table>

**Note:**
1. Apartments feature larger spaces than suites and include living rooms (which can convert to bedroom space).
2. Rates for the Student Residence and Commons will range from $3,952 to $4,535 depending on room configuration.
Undergraduate Housing (room and board, academic year)

<table>
<thead>
<tr>
<th>Unit</th>
<th>1988-89</th>
<th>Proposed, 1989-90</th>
<th>Dollar Increase</th>
<th>Percent Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single</td>
<td>$3,732</td>
<td>$3,860</td>
<td>$128</td>
<td>3.4</td>
</tr>
<tr>
<td>Double</td>
<td>3,312</td>
<td>3,426</td>
<td>114</td>
<td>3.4</td>
</tr>
<tr>
<td>Triple</td>
<td>3,134</td>
<td>3,240</td>
<td>106</td>
<td>3.4</td>
</tr>
<tr>
<td>Quad</td>
<td>2,994</td>
<td>3,096</td>
<td>102</td>
<td>3.4</td>
</tr>
</tbody>
</table>

Note: 1. Rates in newer halls with air-conditioning will be $100 more than in halls without it.
2. Room-only rates will be $1,850 less than the above rates in 1989-90.
3. The special assessment for Unit One at Allen Hall will be $130 higher than the above rates.
4. The rates quoted do not include the $16 Residence Hall Association dues.

Graduate Housing (room only, academic year)

<table>
<thead>
<tr>
<th>Unit</th>
<th>1988-89</th>
<th>Proposed, 1989-90</th>
<th>Dollar Increase</th>
<th>Percent Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sherman Hall (air-conditioned)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Single</td>
<td>$1,846</td>
<td>$1,866</td>
<td>20</td>
<td>1.1</td>
</tr>
<tr>
<td>Double</td>
<td>1,762</td>
<td>1,780</td>
<td>18</td>
<td>1.0</td>
</tr>
<tr>
<td>Daniels Hall</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Single</td>
<td>$1,652</td>
<td>$1,670</td>
<td>18</td>
<td>1.1</td>
</tr>
<tr>
<td>Double</td>
<td>1,474</td>
<td>1,490</td>
<td>16</td>
<td>1.1</td>
</tr>
<tr>
<td>Optional Board Contract</td>
<td>1,982</td>
<td>2,050</td>
<td>68</td>
<td>3.4</td>
</tr>
</tbody>
</table>

Goodwin-Green (monthly rates — includes heat)

<table>
<thead>
<tr>
<th>Unit</th>
<th>1988-89</th>
<th>Proposed, 1989-90</th>
<th>Dollar Increase</th>
<th>Percent Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sleeping rooms</td>
<td>$234</td>
<td>$241</td>
<td>$7</td>
<td>3.0</td>
</tr>
<tr>
<td>Zero bedroom</td>
<td>274</td>
<td>282</td>
<td>8</td>
<td>2.9</td>
</tr>
<tr>
<td>Zero, with dining</td>
<td>281</td>
<td>289</td>
<td>8</td>
<td>2.9</td>
</tr>
<tr>
<td>One bedroom</td>
<td>327</td>
<td>337</td>
<td>10</td>
<td>3.1</td>
</tr>
<tr>
<td>One bedroom, with dining</td>
<td>336</td>
<td>346</td>
<td>10</td>
<td>3.0</td>
</tr>
</tbody>
</table>

Orchard Downs (monthly rates)

<table>
<thead>
<tr>
<th>Unit</th>
<th>1988-89</th>
<th>Proposed, 1989-90</th>
<th>Dollar Increase</th>
<th>Percent Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>One bedroom</td>
<td>$262</td>
<td>$270</td>
<td>$8</td>
<td>3.1</td>
</tr>
<tr>
<td>Two bedroom</td>
<td>291</td>
<td>300</td>
<td>9</td>
<td>3.1</td>
</tr>
<tr>
<td>Two bedroom, unfurnished</td>
<td>229</td>
<td>236</td>
<td>7</td>
<td>3.1</td>
</tr>
</tbody>
</table>

Note: The rates quoted for Sherman Hall do not include the $8 Graduate Hall Association dues or the $14 computer fee requested by student vote.

Other Properties (monthly rates)

<table>
<thead>
<tr>
<th>Unit</th>
<th>1988-89</th>
<th>Proposed, 1989-90</th>
<th>Dollar Increase</th>
<th>Percent Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Various rates and sizes</td>
<td>$382-520</td>
<td>$393-536</td>
<td>$11-16</td>
<td>2.9-3.1</td>
</tr>
</tbody>
</table>
Backwith Living Center
(academic year)

<table>
<thead>
<tr>
<th>Unit</th>
<th>1988-89</th>
<th>1989-90</th>
<th>Dollar Increase</th>
<th>Percent Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single room</td>
<td>$8 146</td>
<td>$8 550</td>
<td>$404</td>
<td>5.0</td>
</tr>
<tr>
<td>Efficiency apt. (per person-room only)</td>
<td>3 123</td>
<td>3 204</td>
<td>81</td>
<td>2.6</td>
</tr>
<tr>
<td>One bedroom apt. (per person-room only)</td>
<td>3 600</td>
<td>3 690</td>
<td>90</td>
<td>2.5</td>
</tr>
<tr>
<td>Two bedroom apt. (per person-room only)</td>
<td>4 322</td>
<td>4 428</td>
<td>106</td>
<td>2.5</td>
</tr>
</tbody>
</table>

Note: Rates may vary from the above due to amount of care needed.

The vice president for business and finance concurs in these recommendations. I recommend approval.

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

Depository Bank Accounts, Student Loan Billing Services

The University has contracted with AFSA Data Corporation of Lombard, Illinois, to perform student loan billing, remittance processing, and loan accounting functions. One of the provisions of the agreement is that a deposit account for each campus be established at the bank utilized by AFSA. At the September 10, 1987, meeting of the Board of Trustees, the comptroller was authorized to establish these accounts at the American National Bank and Trust Company of Chicago.

In an effort to reduce the costs associated with remittance processing, AFSA desires to change banks. In order to facilitate the deposit of payment transactions for student loans, it is proposed that the comptroller be authorized to establish accounts for both the Chicago and Urbana campuses with the First Wisconsin National Bank of Milwaukee and that the following resolution be adopted. Upon the conclusion of all business in process with the current processor, the American National Bank and Trust Company in Chicago, those accounts will be closed.

I recommend approval.

Resolution for First Wisconsin National Bank of Milwaukee Depository

Be It Resolved,

1. That the First Wisconsin National Bank of Milwaukee, Wisconsin, be, and is hereby, designated a depository of the University of Illinois in connection with an agreement to provide depository account services related to the collection of student loan receivables for both the Urbana and Chicago campuses 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 of this institution:

   President of the Board of Trustees
   Secretary of the Board of Trustees

3. That the President and the Secretary of the Board of Trustees, jointly are authorized from time to time to designate in writing to the Bank those officers, employees, and other agents of the University authorized to issue written, telephonic, electronic, or oral instructions with respect to the transfer of funds of the University on deposit with the Bank (or otherwise transferable by the Bank), by wire or otherwise without any written order for the payment of money being issued with respect to such transfer, and, for and on behalf of the University, to enter
into such agreements with the Bank with respect to any such transfer(s) as such officer(s) in (his) (their) sole discretion deem(s) advisable.

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

Banking Services, The Northern Trust Company, Chicago, Illinois
(Chicago Campus Payroll Account)

(29) The University has solicited proposals relating to banking services for the Chicago payroll checking account—used to disburse payroll checks to employees based in Chicago. Responses were received from six banks, and two of the six offered significant cost savings to the University.

The Northern Trust Company of Chicago submitted the proposal offering the greatest economic advantage. It offers several services not provided by the current processor and is renewable for three additional fiscal years, subject to a five percent maximum annual price increase. The annual cost is estimated to be $20,112. This compares with a current annual cost of approximately $26,500.

Accordingly, the vice president for business and finance and comptroller has recommended that authority be given to establish a bank account for the purpose described with the Northern Trust Company, and that the following resolution be adopted. The account would be opened on July 1, 1989, or as soon as all necessary documentation can be completed and filed. Upon the conclusion of all business in process with the current processor, the First National Bank of Chicago, that account will be closed.

I recommend approval.

Resolution

Be It Resolved, that The Northern Trust Company, Chicago, Illinois (the “Bank”) be, and it hereby is, designated a depositary in which the funds of the University of Illinois (the “University”) may be deposited by its officers, agents, and employees, and that such officers, agents, and employees shall be, and each of them hereby is, authorized to indorse for deposit or negotiation any and all checks, drafts, notes, bills of exchange, and orders for the payment of money, either belonging to or coming into possession of the University. Indorsements for deposit may be by the written or stamped indorsement without designation of the person making the indorsement.

Be It Further Resolved, that the President and Secretary of the Board of Trustees, jointly, are authorized from time to time upon such terms and conditions as they may deem advisable, to designate in writing to the Bank those officers, employees, and other agents of the University authorized to sign any and all checks, drafts, and orders, including orders or directions in informal or letter form, against any funds or accounts at any time standing to the credit of the University with the Bank, and that the Bank is authorized to honor any and all individual order of any such person or persons signing the same, without further inquiry or regard to the authority of said person or persons or the use of the checks, drafts, or orders or the proceeds thereof;

Be It Further Resolved, that the Bank as a designated depositary of the University be and it (including its correspondent banks) is hereby requested, authorized, and directed to honor checks, drafts, and other orders for the payment of money drawn in the University’s name, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing or purporting to bear the facsimile signatures, whether reproduced manually, mechanically, or otherwise, of the President and the Secretary of the Board of Trustees, jointly, and the Bank shall be entitled to honor, and to charge the account of the University for such checks, drafts, or
other orders for the payment of money, regardless of by whom or by what means the actual or purported facsimile signature or signatures thereon may have been affixed thereto, if such signature or signatures resemble the facsimile specimens of such signature(s) certified to or filed with the Bank by or on behalf of the University.

Be It Further Resolved, that the President and the Secretary of the Board of Trustees, jointly, are authorized from time to time to designate in writing to the Bank those officers, employees, and other agents of the University authorized to issue written, telephonic, electronic, or oral instructions with respect to the transfer of funds of the University on deposit with the Bank (or otherwise transferable by the Bank), by wire or otherwise, without any written order for the payment of money being issued with respect to such transfer, and, for and on behalf of the University, to enter into such agreements with the Bank with respect to any such transfer(s) as such officer(s) in (his) (their) sole discretion deem(s) advisable.

Be It Further Resolved, that each of the foregoing resolutions shall also be understood to apply in full to any account, transaction, or property at or with any facility or facilities or branch or branches of the Bank;

Be It Further Resolved, that each of the foregoing resolutions shall continue in force until express written notice of its rescission or modification has been received by the Bank.

On motion of Mr. Grabowski, the recommendation was approved and the foregoing resolution was adopted.

By consensus, the board agreed that one roll call vote would be taken and considered the vote on each agenda item nos. 30 through 46 inclusive. The recommendations were individually discussed but acted upon at one time.

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

**Staff Retention Compensation Program,**

**University of Illinois Hospital, Chicago**

(30) The chancellor at Chicago has recommended the approval of a Staff Retention Compensation Program for certain University of Illinois Hospital employees. The intent is to encourage present hospital staff to remain throughout the transition period until the University ceases to operate the hospital. Such continuity of staff will insure quality patient care and reduce the University's exposure to risk by eliminating or reducing the need to employ temporary service employees. The retention plan will recognize and reward, if in a modest way, those employees who choose to remain with the hospital through the uncertainty of the transition period.

The program has been developed in consultation with Mercer Meidinger Hansen of Chicago. It provides that: *All status employees paid from the hospital budget who cease University employment on the date of and because of the transfer of hospital operations will receive the equivalent of two weeks base salary as a lump sum payment.*

The program will become effective upon board approval and concludes on the last day of the last official pay period of hospital operations under the University, a date yet to be determined. Its cost will be in an amount not exceeding $2.0 million dollars. The source of funds is hospital income.

The vice president for business and finance concurs.

I recommend approval.

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

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

Contracts for Parking Lot Improvements, Chicago

The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts for improvements to Parking Lot D-2 at the Chicago campus. The award in each case is to the low base bidder.

**Division I — General**

M.C.C. Contractors, Inc., Cicero. ........................................ $122,590

**Division II — Plumbing**

M.C.C. Contractors, Inc., Cicero. ........................................ 19,135

**Division V — Electrical**

Arlington Electrical Construction Company, Inc.,

Hoffman Estates .................................................. 45,838

**Total** ................................................................. $187,563

The project will provide additional parking space for staff working in the Eye and Ear Infirmary, Clinics, and College of Medicine. The new lot will create approximately 254 additional parking spaces.

Funds are available in the Fiscal Year 1989 Restricted Funds operating budget of the campus Parking Division.

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

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

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

**Contract, Campus Fire Alarm Upgrade, Chicago**

The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of a contract for $667,000 to Grinnell Fire Protection Systems Company, a division of Grinnell Corporation, Chicago, the low bidder on its base bid for the following project: the first part of a multi-phased program to consolidate and upgrade the campus fire-reporting system at the Chicago campus to make it compatible with current city fire codes.

The existing fire alarm system at the east campus is now 25 years old. Fire reports from each building are transmitted to a campus central station. The calls are then forwarded to the Chicago Fire Department by the University Police.

For quick location of fires, city regulations require building fire alarm systems to have a supervised zone annunciator at the main entrance of each building; and the city's code requires fire command panel installation in high-rise buildings. Many campus buildings lack annunciators and none of the high-rise buildings is equipped with fire command panels.

Funds are available from a U.S. Department of Education grant and 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 Mr. Grabowski, this contract was awarded by the following vote: Aye, Dr. Bacon, Mr. Boyle, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Mrs. Calder, Governor Thompson.

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

**Contracts, Astronomy Department Building, Urbana**

(33) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts for the Astronomy Department Building, Urbana, subject to the receipt of satisfactory bids for Bid Package B. The award in each case is to the low base bidder on its base bid.

**Bid Package A — Demolition, Site Preparation, Structural Steel**

<table>
<thead>
<tr>
<th>Division</th>
<th>General</th>
<th>Base Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>McDowell Builders, Inc., Sidell.</td>
<td></td>
<td>$315,270</td>
</tr>
</tbody>
</table>

**Division II — Plumbing**

Illini Plumbing & Heating, Inc., Champaign .................................. 33,915

**Division V — Electrical**

Roessler Construction Co., Rantoul ............................................. 46,980

Total ................................................................. $396,165

It is further recommended that all contracts, other than the contract for general work, be assigned to the contractor for general work.

The project consists of demolition, site excavation, foundations, structural steel, and underground site utilities for a two-story building of approximately 19,000 gross square feet.

Bids for Bid Package B are to be received on April 13 and 18, 1989. If the total of the bids received for Bid Packages A and B is within the funds available for construction, the award of the contracts for Bid Package A will be made at that time. At its May 11, 1989, meeting, the board will be requested to award construction contracts for Bid Package B.

Subject to the award of construction contracts, it is also recommended that the firm of Bradley, Likins, Dillow, Drayton of Decatur be employed for the professional services required through the construction phase for administration at a fixed fee of $32,450 and for on-site observation at an hourly basis not to exceed $35,000 plus reimbursables authorized by the University, in an amount estimated at $1,500.

Funds are available in the State Appropriated Funds Operating Budget for Permanent Improvements for the Urbana campus.

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

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

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)
Contract, Window Replacement, Orchard Place Apartments, Urbana

(34) The president of the University, with the concurrence of the appropriate administrative officers, recommends award of a contract for $283,260 to E. S. Edwards & Son, Alton, to replace windows at the Orchard Place Apartments at the Urbana campus. The award is to the low bidder on its base bid plus acceptance of alternates #1 and #2.

The project consists of removing 790 wooden windows on seventeen buildings and replacing them with new thermally-insulated aluminum windows.

Funds are available from the Auxiliary Facilities System Repair and Replacement Reserve Fund.

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

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

Contracts, Shower Remodeling, Peabody Drive Residence Halls, Urbana

(35) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts for the remodeling of the showers at the Peabody Drive Residence Halls, Urbana. The award in each case is to the low base bidder on its base bid plus acceptance of the indicated alternates.

Division I — General

W. Commercial Builders, Champaign......... Base Bid... $223,453
Alt. G-1... 105,035
$328,488

Division II — Plumbing

Paul H. McWilliams & Sons, Champaign...... Base Bid... $136,500
Alt. P-1... 68,900
205,400

Division V — Electrical

Witte Electric Co., Champaign............... Base Bid... $13,180
Alt. E-1... 6,590
19,770

Total .......................................................... $553,658

It is further recommended that all contracts, other than the contract for general work, be assigned to the contractor for general work.

The project consists of removing existing ceramic tile floors, shower heads, controls, and light fixtures, and replacing with new ceramic tile floor partitions, drywall ceilings, shower accessories, water piping, shower heads, controls, and recessed light fixtures.

It is also recommended that the firm of Bradley, Likins, Dillow, Drayton of Decatur be employed through the construction phase at a fixed fee of $11,060 for administration and on-site observation on an hourly basis, the total not to exceed $3,200 plus reimbursables authorized by the University, an amount estimated at $500.
A schedule of the bids received and a schedule of the alternates have been filed with the secretary of the board for record.

Funds are available in the Auxiliary Facilities System Repair and Replacement Reserve Fund.

(Note: A proposal for electrical work was received from Twin City Electric, Inc., Charleston, on its base bid of $7,996. The firm notified the University of an error in its bid and requested permission to withdraw it since, due to the error, it could not fulfill its contractual obligation without suffering economic hardship. The project architect and the Office for Capital Programs have determined that there is demonstrable evidence that the bidder made a bona fide error in the preparation of the bid, that the error will result in a substantial loss to the bidder, and has recommended that the bidder be allowed to withdraw its bid. The university counsel has advised that, under these circumstances, the University's regulations allow the University to permit the withdrawal.)

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

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

Contracts, Dining Rooms Remodeling, Peabody Drive Residence Halls, Urbana

(36) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts for remodeling of the dining rooms at the Peabody Drive Residence Halls, Urbana. The award in each case is to the low base bidder on its base bid plus acceptance of the indicated alternates.

**Division I — General**

Felmley-Dickerson Company, Champaign .. Base Bid ... $684 200
Alt. G-1... 8 637
Alt. G-6... no bid

$692 837

**Division II — Plumbing**

Reliable Plumbing & Heating Company, Champaign .. Base Bid ... 30 175

**Division III — Heating, Refrigeration, and Temperature Control**

A & R Mechanical Contractors, Inc., Urbana .. Base Bid ... $ 24 200
Alt. H-6... 5 100

29 300

**Division IV — Ventilation and Air Distribution**

Viking Plumbing & Heating, Inc., Danville .. Base Bid ... $ 59 700
Alt. V-6... 1 340

61 040

**Division V — Electrical**

Twin City Electric, Inc., Charleston .. Base Bid ... $ 93 900
Alt. E-6... 1 500

95 400

**Total** .. $878 577
It is further recommended that all contracts, other than the contract for general work, be assigned to the contractor for general work.

The project consists of remodeling three existing dining rooms and support spaces. The work includes demolition, carpentry, new ceilings, painting and wall-coverings, carpeting, ceramic tile, plastic laminate casework, furnishings, modifications to existing lighting systems and new lighting and power, new sound systems, modifications to an existing HVAC system and a new HVAC system for the private dining room, and extension of existing plumbing system.

It is also recommended that the firm of Architectural Spectrum, Champaign, be employed through the construction phase at a fixed fee of $16,000 for administration and on-site observation on an hourly basis, the total not to exceed $6,000 plus reimbursables authorized by the University, an amount estimated at $1,500.

Funds are available in the Restricted Funds operating budget of the Urbana-Champaign campus Housing 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 Mr. Grabowski, these contracts were awarded by the following vote: Aye, Dr. Bacon, Mr. Boyle, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Mrs. Calder, Governor Thompson.

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

Contracts, Outdoor Test Structure, Construction Engineering Research Laboratory, Urbana

(37) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts for an outdoor test structure for an electronic magnetic pulse simulator for the Construction Engineering Research Laboratory at the Urbana campus. The award in each case is to the low base bidder on its base bid plus acceptance of the indicated alternates.

Division I — General

Johnson-Stirewalt Construction Co., Urbana... Base Bid... $182,921
Alt. G-1... 1,018
Alt. G-2... 5,098
Alt. G-3... 3,400

Total................................................... $192,437

Division V — Electrical

Witte Electric Co., Champaign................. Base Bid............. 16,970

Total................................................... $209,407

It is further recommended that all contracts, other than the contract for general work, be assigned to the contractor for general work.

The project consists of construction of an open, wood-framed structure with wire mesh lining, suspended wire mesh plane on cables, a concrete block building on each end, fencing, access road, and electrical service from the existing building.

Funds are available from a U.S. Army Research Office instrumentation grant and from the Army Corps of Engineers Construction Engineering Research Laboratory.

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

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

Employment of Architect/Engineer,
Remodeling, Science and Engineering Laboratories, Chicago

(38) The president of the University, with the concurrence of the appropriate administrative officers, recommends the employment of Larsen-Wulff & Associates, Chicago, for the architectural and engineering services required for the remodeling of 3,500 square feet for research laboratories and 2,200 square feet for office space on the fourth floor in the Science and Engineering Laboratories building at the Chicago campus.

The professional services required through the construction phase will be at a fixed fee of $57,000.

Funds are available from the Fiscal Year 1989 institutional funds operating budget of the Chicago Physical Plant.

(The remodeling project will consist of some demolition work and installation of new walls, new flooring, lighting, electrical power, air conditioning, plumbing and laboratory services, and the purchase and installation of fume hoods, lab benches, counters, and wall cabinets.)

On motion of Mr. Grabowski, this recommendation was approved by the following vote: Aye, Dr. Bacon, Mr. Boyle, Mr. Grabowski, Mrs. Gravenhorst, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Mrs. Calder, Governor Thompson. (Mr. Hahn asked to be recorded as not voting on this item.)

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

Employment of Architect/Engineer,
Renovation of Survey Building, Urbana

(39) The president of the University, with the concurrence of the appropriate administrative officers, recommends the employment of Holabird & Root, Chicago, for the professional services required for the renovation of the Survey Building at the Urbana campus.

The firm’s fee through the design development phase will be a fixed fee of $70,310 plus authorized reimbursable expenses estimated to be $3,900.

The project consists of the renovation of 7,500 square feet of space for administrative activities, educational facilities in four amphitheater classrooms, and a conference/seminar room to serve as the M.B.A. Center, headquarters for the M.B.A. and Executive M.B.A. programs of the College of Commerce and Business Administration.

State appropriated funds are available in the Fiscal Year 1989 Urbana campus operating budget for this project.

On motion of Mr. Grabowski, this recommendation was approved by the following vote: Aye, Dr. Bacon, Mr. Boyle, Mr. Grabowski, Mrs.
Employment of Architect/Engineers, Computer and Systems Research Laboratory, Urbana

The proposed Computer and Systems Research Laboratory will house programs of the Coordinated Science Laboratory, the Center for Supercomputing Research and Development, and the College of Engineering. The programs include the study of large-scale integration of microelectronic devices into systems that store and transport data that can be translated into information; and the design and construction of large mainframe and supercomputers. If these programs are to be available to support the programs in the Beckman Institute, it is important that the planning for the project begin immediately.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends: (1) that a site for the building, south and east of the Beckman Institute and west of the North Campus Utility Building, be approved; and (2) that the firm of Smith, Hinchman & Grylls, Associates, Inc., Detroit, Michigan, be employed as the design architect; and the firm of Vickrey, Owresat, Awsumb & Associates, Chicago, be employed as the architect of record.

The project reported to the board in January consisted of a three-story structure with a basement containing 86,900 gross square feet with a project cost of $12.37 million. In order to provide space for additional staff of the Coordinated Science Laboratory and the College of Engineering, the project now recommended for approval consists of a four-story structure with a basement containing 116,630 gross square feet with an estimated project cost of $15.42 million.

The professional services required for Smith, Hinchman & Grylls during the program analysis/definition phase will be on an hourly basis with the total estimated to be $20,000 and for schematic design and design development phases on an hourly basis with the total not to exceed $102,400 plus authorized reimbursements estimated to be $15,000. The professional services required during the program analysis/definition phase for Vickrey, Owresat, Awsumb & Associates will be on an hourly basis with the total estimated to be $14,000 and at a fixed fee of $196,300 for the schematic design and design development plus authorized reimbursements estimated to be $7,400.

Schedules of the firms' hourly rates have been filed with the secretary of the board for record.

Funds for this phase of the project are being provided from the Fiscal Year 1989 institutional funds operating budget of the Urbana campus.

On motion of Mr. Grabowski, these recommendations were approved by the following vote: Aye, Dr. Bacon, Mr. Boyle, Mr. Grabowski, Mrs. Gravenhorst, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Mrs. Calder, Governor Thompson. (Mr. Hahn asked to be recorded as not voting on this item.)

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)
Employment of Engineer by the Capital Development Board, Utilities Project, Urbana

(41) The 85th General Assembly appropriated $2,470,000 to the Capital Development Board for utility infrastructure projects at the Urbana campus for Fiscal Year 1989.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends that the Capital Development Board be requested to employ the following firm for the project described below and authorized for FY 1989 at the Urbana campus:

<table>
<thead>
<tr>
<th>Project</th>
<th>Professional Firm Recommended</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning for Library Air Conditioning Center</td>
<td>Kimmel-Jensen-Wegerer-Wray Engineering Consultants, Rock Island</td>
</tr>
</tbody>
</table>

The professional fee for the firm employed will be negotiated by the Capital Development Board in accordance with its procedures.

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

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

Rescission of Recommendation; and Employment of Architect/Engineer by Capital Development Board: Remodeling, Clinical Sciences Building, Chicago

(42) On November 10, 1988, the Board of Trustees authorized a request that the Capital Development Board employ architects/engineers for the remodeling of the Clinical Sciences Building, Chicago, as follows:

<table>
<thead>
<tr>
<th>Portion of Remodeling Project</th>
<th>Professional Firm Recommended</th>
</tr>
</thead>
<tbody>
<tr>
<td>Utilities work</td>
<td>Graham, Anderson, Probst and White, Chicago</td>
</tr>
<tr>
<td>Floors 4, 5, and 6 (Department of Surgery)</td>
<td>John Victor Frega Associates, Ltd., Chicago</td>
</tr>
<tr>
<td>Floors 7, 8, and 9 (Department of Medicine)</td>
<td>Larsen-Wulff &amp; Associates, Inc., Chicago</td>
</tr>
<tr>
<td>Floors 10 and 11 (Department of Medicine)</td>
<td>EME, Inc., Lombard</td>
</tr>
<tr>
<td>Floors 12, 13, and 14 (Department of Pediatrics)</td>
<td>Ross Barney-Jankowski, Inc., Chicago</td>
</tr>
</tbody>
</table>

Although the project may be phased, the Capital Development Board preferred that one professional firm be responsible for the entire project. Since this project has changed considerably since originally requested in 1982, the firm of John Victor Frega Associates, Ltd., now will be employed to undertake program analysis and schematic design in order that the program can be confirmed and the cost more accurately determined in accord with a phased schedule of planning and construction.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends that the Board of Trustees' action of November 10, 1988, be rescinded.
It is further recommended that the Capital Development Board now be requested to employ John Victor Frega Associates, Ltd., Chicago, for the required services for the project. The fee will be negotiated by the Capital Development Board in accordance with its procedures.

Funds for this purpose have been appropriated to the Capital Development Board for Fiscal Year 1989.

On motion of Mr. Grabowski, these recommendations were approved by the following vote: Aye, Dr. Bacon, Mr. Boyle, Mr. Grabowski, Mrs. Gravenhorst, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Mrs. Calder, Governor Thompson. (Mr. Hahn asked to be recorded as not voting on this item.)

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

Agreement with the City of Champaign to Construct Detention Basin, Cruse Farm

(43) On July 14, 1988, the Board of Trustees approved certain easements on the Cruse Farm land for construction of a Windsor Road/Route 45 project in Champaign. The project has begun and it is necessary now to provide a detention basin to control drainage immediately south of the new section of Windsor Road.

The City of Champaign has requested the University to provide a temporary use permit for the Cruse Farm land required to construct the basin. All costs will be the responsibility of other agencies.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends authorization to enter into an agreement granting a temporary use permit and authority to construct the detention basin as referred to above.

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

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

Acquisition of Land, 1101 West Stoughton Street, Urbana

(44) An owner-occupied property, at 1101 West Stoughton Street, Urbana, is located within the boundary approved for acquisition by the Board of Trustees on May 8, 1986. It is located one block north of the Astronomy Building and two blocks east of the Digital Computer Laboratory addition presently under construction. The property is needed for parking in this sector of the campus. The land will provide a site for future recreational facilities in keeping with the master plan for the north campus.

University officers recently learned of the owner's intent to sell and offered to purchase the property at a price based upon its appraised value. The owner, however, is unwilling to accept this price and has placed the property on the market for sale.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends adoption of the following resolution authorizing acquisition of the property at a price within appraisals received by the University or at an amount determined in eminent domain proceedings.
Funds are available from the proceeds of the Series 1986 Auxiliary Facilities Revenue Bond issue allocated to the Division of Campus Recreation of the Urbana-Champaign campus.

Resolution Authorizing the Acquisition and Condemnation of Property Located at 1101 West Stoughton Street, Urbana, Illinois

Be It, and It Hereby Is, Resolved, Found, and Declared by the Board of Trustees of the University of Illinois, a body corporate and politic and a public corporation of the State of Illinois, that the real estate described in Exhibit A, attached and incorporated herein by reference, is needed by the University of Illinois, a higher educational institution established and supported by the State of Illinois, for academic facilities and related projects on the North Campus for faculty, students, and staff members of the University of Illinois for the conduct of the education functions of the University of Illinois; for the further expansion of the educational facilities of said University of Illinois for purposes incidental to and necessary for educational functions conducted by said University of Illinois; and to enable said University of Illinois to discharge its duty to the people of said State for public use, and that funds are available to the University for the purchase of said land for said educational purposes.

Be It, and It Hereby Is, Further Resolved, Found, and Declared that the Vice President and Comptroller or his designee of the University of Illinois is authorized to acquire the described real estate and continue negotiations and acquisition for and on behalf of the University of Illinois with the owner(s) of the real estate described in Exhibit A for the purchase thereof by the University.

Be It, and It Hereby Is, Further Resolved, Found, and Declared that in the event the Vice President and Comptroller or his designee is unable to agree with the owner(s) of said real estate as to the compensation to be paid therefor, then the University Counsel is authorized to institute condemnation proceedings for the benefit of the University of Illinois for the acquisition of said real property for the educational and other purposes hereinabove described; the University Counsel is authorized to institute said proceedings at the cost and expense of the University of Illinois; to engage special legal counsel(s) to institute condemnation proceedings in the name of the Board of Trustees of the University of Illinois for the purpose of acquiring title to and possession of said real estate in accordance with the eminent domain laws of the State of Illinois.

Be It, and It Hereby Is, Further Resolved, Found, and Declared that this Resolution shall take effect and be in full force from and after its passage.

Exhibit A

Lot One (1) in Block Fifty-Six (56) of Seminary Addition to the City of Urbana, situated in the City of Urbana, in the County of Champaign, and State of Illinois.

Having a street address commonly known as: 1101 West Stoughton Street, Urbana, Champaign County, Illinois.

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

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)
Authorization of Plan for Financing and Purchase of Equipment: Cogeneration Power Plant, Chicago

(45) On September 8, 1988, the Board of Trustees approved the employment of Consoer, Townsend & Associates, Inc., (CTA) as the architect/engineer required for the procurement of cogeneration equipment and the design of a facility to house it at the Chicago campus. The facility will provide sizable generating capacity and provide a lower cost alternative to purchased electricity, as well as a backup source for more than 60 percent of the electrical needs at the east side of the campus at peak operating times.

CTA has developed detailed equipment specifications and a preliminary design for the cogeneration facility. It will be located at the rear of the Physical Plant Services Building at 1140 South Morgan. Based on the work of CTA, a $13,000,000 construction budget has been developed for this project.

Due to the long delivery time of the equipment required for the project, and to avoid an extended construction period, the University has requested bids based on the equipment specifications. Of eleven manufacturers invited to bid, seven did not respond and two responded with "no bid." Two bids were received and the low bid was from Cooper-Bessemer Reciprocating, Grove City, Pennsylvania, at a sum of $6,623,500.

Funds for this project will be acquired through a private placement of Certificates of Participation. The First National Bank of Chicago will provide the professional services of vendor and trustee; and First Chicago Capital Markets, Inc., will provide the services of placement agent. The certificates will be repaid from savings accruing from the operation of the cogeneration facility over a period of six years. The total amount of certificates to be placed will not exceed $13,500,000.

The certificates will be issued in two parts and will provide funds to: (1) construct the building in which the equipment will be placed; (2) acquire and install the equipment; (3) pay interest costs through the construction period; and (4) pay fees of the trustee and placement agent. The certificates will be issued within a final maturity of no later than January 1, 1997. In the first issue, up to $6,750,000 of certificates will be sold within a maximum average interest rate not exceeding 8.5 percent per annum. The remaining certificates will then be issued when the remaining construction contracts are bid and approved by the board.

The vice president for business and finance has recommended that the Board of Trustees take the following actions:

1. Approve First Chicago Capital Markets, Inc., as placement agent for the Board of Trustees.
2. Approve the Private Placement Memorandum and authorization of the placement agent to sell the certificates, contingent upon approval of those environmental agencies having jurisdiction over this project.
5. Approve the purchase of the major cogeneration equipment from Cooper-Bessemer Reciprocating, contingent upon the availability of funds derived from the sale of the certificates.
6. Grant the following authority: that the comptroller and other authorized officers of the board be and they are hereby authorized and empowered to do and perform such other acts and things and to make, execute, and deliver all such other instruments and documents on behalf of this board as may be by them deemed necessary or appro-

---

2 A copy is filed with the secretary of the board for record.
appropriate to comply with or to evidence compliance with the terms, conditions, or provisions of the Private Placement Memorandum, the Trust Agreement, the Installment Purchase Contract, and the exercise of such option and all acts and things whether heretofore or hereafter done or performed by any of the officers of this board which are in conformity with the intents and purposes of these resolutions shall be and the same are hereby in all respects ratified, confirmed, and approved.

I concur.

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

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

Purchases

(46) 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:

<table>
<thead>
<tr>
<th>From Appropriated Funds</th>
<th>From Institutional Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recommended</td>
<td>Recommended</td>
</tr>
<tr>
<td>$160,000.00</td>
<td>7246,203.92</td>
</tr>
</tbody>
</table>

Grand Total $7,406,203.92

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

(The student advisory vote was: Aye, Mr. Evenson; absent, Mr. Wylie.)

Comptroller's Monthly Report of Contracts Executed

(47) The comptroller submitted the April 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 March 15, 1989

(48) 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 Mr. Grabowski, this report was approved as presented.

Report of Finance and Audit Committee on Treasurer's Bond

(49) The Finance and Audit Committee reports that the University has obtained a Treasurer's Bond in the amount of $6,000,000 with the Lumbermans Mutual Casualty Company as surety and Bernard T. Wall as principal.

The Finance and Audit Committee has accepted the bond and reports its receipt for record.

This report was received for record.

SECRETARY'S REPORT

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

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Wolff called attention to the schedule of meetings for the next three months: May 11, Springfield; June 8, Chicago; July 13, Urbana-Champaign.

There being no further business, the board adjourned.

EARL W. PORTER Charles P. Wolff
Secretary President