The May meeting of the Board of Trustees of the University of Illinois was held in the Illinois Room, Chicago Circle Center, Chicago campus, Chicago, Illinois, on Wednesday and Thursday, May 9 and 10, 1990, beginning at 1:15 p.m. on May 9.

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, Ms. Judith R. Reese, Mrs. Nina T. Shepherd, Mr. Charles P. Wolff. The following members of the board were absent: Mr. Ralph C. Hahn, Governor James R. Thompson. The following nonvoting student trustees were present: Mr. Mathew R. Byer, Urbana-Champaign campus; Mr. Randy Crumpton, Chicago campus.

Also present were President Stanley O. Ikenberry; Dr. Robert W. Resek, vice president for academic affairs; Dr. Donald N. Langenberg, chancellor, University of Illinois at Chicago; Dr. Morton W. Weir, chancellor, University of Illinois at Urbana-Champaign; and the officers of the board, Dr. Craig S. Bazzani, comptroller (and vice president for business and finance); Mr. Byron H. Higgins, university counsel; and Mr. R. C. Wicklund, secretary (interim).
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, to discuss campus security, and to receive legal advice from counsel."

The motion was made by Ms. Reese and approved unanimously.

Attendance at this meeting included trustees, officers of the board, other general University officers, and Executive Vice Chancellor James J. Stukel, Chicago campus.

NCAA Developments

Chancellor Morton W. Weir reported that a draft report has now been received from Attorney Michael Slive and is now being studied. He expects to confer with the Athletic Board, the director of Intercollegiate Athletics, and other campus officials in the next few weeks to determine a future course of action.

Evaluation of Dean

Executive Vice Chancellor Stukel reported on the progress of the five-year evaluation of the dean of the College of Business Administration in Chicago, referring to documents previously given to the trustees. He indicated that the process was not yet complete.

EXECUTIVE SESSION ADJOURNED

There being no further business, the executive session adjourned at 2:45 p.m. for a meeting of the Committee on Buildings and Grounds. (Dr. Bacon left at the close of this meeting.)

MEETING OF THE BOARD AS A COMMITTEE OF THE WHOLE

Chancellor Langenberg introduced representatives of Johnson, Johnson & Roy, Inc., of Ann Arbor, Michigan, who presented the master plan for the University's Chicago campus. A summary document of the presentation has been filed with the secretary of the board for record. President Wolff invited several members of community and business groups to express their concerns about implications of the master plan. Following these presentations, President Wolff indicated that he would entertain a motion relating to the agenda item recommending approval of the master plan.

The board then reconvened in regular session to discuss the following agenda item:

1 Members of the board and University officers moved to an adjoining room during the recess where they were joined by Mayor Richard M. Daley and other officials of the City of Chicago in observing the 25th anniversary of the establishment of the Chicago Circle campus and in studying models to be used in presenting the Chicago campus master plan. Mayor Daley departed following this recess.
Chicago Campus Master Plan

(1) On February 4, 1988, the board authorized the employment of Johnson, Johnson and Roy, Inc., Ann Arbor, Michigan, to undertake a master plan of study of the Chicago campus. The completed master plan will provide a physical framework for the growth of the campus within which both near- and long-term capital improvement projects can be accommodated. The plan will also serve as a guide for the location of future buildings as well as landscaping, parking, and circulation patterns.

The president of the University, with the concurrence of the appropriate administrative officers, recommends approval of the master plan as a general guideline for the long-term growth and development of the Chicago campus.

A copy of the Chicago campus master plan has been filed with the secretary of the board for record.

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

(The student advisory vote was: Aye, Mr. Byer; no, Mr. Crumpton.)

The board recessed at 4:50 p.m. to reconvene at 8:30 o'clock Thursday morning, May 10, 1990.

BOARD MEETING, THURSDAY, MAY 10, 1990

When the board reconvened at 8:30 a.m. in Room C, Chicago Illini Union, Chicago campus, Chicago, Illinois, the following members of the board were present: Dr. Gloria Jackson Bacon, Mr. Kenneth R. Boyle, Mrs. Judith Ann Calder, Mr. Donald W. Grabowski, Mrs. Susan L. Gravenhorst, Mr. Ralph C. Hahn, Ms. Judith R. Reese, Mrs. Nina T. Shepherd, Mr. Charles P. Wolff. Governor James R. Thompson was absent. The following nonvoting student trustees were present: Mr. Matthew R. Byer, Urbana-Champaign campus; Mr. Randy Crumpton, Chicago campus.

Also present were President Stanley O. Ikenberry; Dr. Robert W. Resek, vice president for academic affairs; Dr. Donald N. Langenberg, chancellor, University of Illinois at Chicago; Dr. Morton W. Weir, chancellor, University of Illinois at Urbana-Champaign; and the officers of the board, Dr. Craig S. Bazzani, comptroller (and vice president for business and finance); and Mr. R. C. Wicklund, secretary (interim).

(Mr. Timothy Madigan, deputy university counsel, attended the meeting for University Counsel Byron H. Higgins.)

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, to discuss campus security, and to receive legal advice from counsel.”
The motion was made by Mrs. Gravenhorst and approved unanimously.

**Personnel Matters**

President Ikenberry called the trustees' attention to the appointment of an associate chancellor for development at the Chicago campus and deputy director of the University Office for Development.

Chancellor Weir indicated that the renewed search for a dean of the College of Law was uncovering new candidates and that the search for a dean of the College of Fine and Applied Arts was also going well. He informed the trustees that the search for a dean of the School of Social Work was very nearly complete.

**Proposal for Combined Pediatric Programs**

President Ikenberry reported on a proposal from Rush-Presbyterian-St. Luke's Medical Center for a new women's and children's hospital which would combine the pediatrics and pediatric surgery services of Rush, the University Hospital, and Cook County Hospital. All three would decertify their individual services and recertify them in the aggregate as the Cook County Women's and Children's Hospital in a new building. The president indicated that he would keep the trustees informed of further developments in this proposal.

**EXECUTIVE SESSION ADJOURNED**

There being no further business, the executive session adjourned at 9:30 a.m. for meetings of the board as a Committee of the Whole and of the Committee on Finance and Audit.

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**Meeting, Committee of the Whole**

Hospital Director Donovan W. Riley gave the board a brief summary of revenue and population data for the hospital including projections through the end of the fiscal year. Documents distributed have been filed with the secretary of the board for record. Dean Gerald S. Moss, College of Medicine, advised the board that strategies must be developed to increase the number of patient-days of privately insured patients to avoid further decline in revenue. He asked for board support in developing these marketing strategies with the aid of a consultant to insure the long-term recovery of the hospital.

The board reconvened in regular session at 10:50 a.m.

**BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY**

President Ikenberry recognized and introduced observers from the campus senates and from the University Senates Conference.*

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*University Senates Conference: David Bardack, professor of biological sciences, Chicago campus; Urbana-Champaign Senate Council: Kenneth E. Andersen, deputy vice chancellor for academic affairs and professor of speech communication; Chicago campus Senate: Stanley K. Shapiro, professor of biological sciences.
OLD AND NEW BUSINESS

Trustee Reese asked for comments and suggestions concerning a possible conference of Big Ten trustees to be held under the auspices of the University in Chicago. She indicated that a planning meeting involving representatives of participating institutions would have to be scheduled soon if the meeting is to be scheduled in the next academic year.

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. 2 through 16 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

(2) 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 thirteen 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.

I concur in this recommendation.

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

Acting Dean, College of Law, Urbana

(3) The chancellor at Urbana has recommended the confirmation of the appointment of Peter B. Maggs, presently professor and Corman Professor of Law, as acting dean of the College of Law beginning August 21, 1990, serving on a twelve-month service basis until a permanent dean is appointed. He is to receive an administrative stipend of $1,000 per month as acting dean.

Professor Maggs will continue to hold the rank of professor on indefinite tenure. He will succeed Professor Roger W. Findley who has been serving as acting dean.

The nomination is made after consultation with members of the Executive Committee of the college. The vice president for academic affairs concurs.

I recommend that the appointment be confirmed.

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

Director, Division of Rehabilitation Education Services, Urbana

(4) The chancellor at Urbana, after consultation with the dean of the College of Applied Life Studies, has recommended the appointment of Paul Leung, presently professor and director, Division of Rehabilitation Counseling, Department of Medical Allied Health Professions, School of Medicine, University of North Carolina at Chapel Hill, as professor on indefinite tenure and director of the Division of Rehabilitation Education Services, beginning July 21, 1990, on an academic year service basis at an annual salary of $72,000.
Dr. Leung will succeed Dr. R. Warwick Armstrong who has been serving as acting director since the death of Joseph Larsen.

The nomination is made on the recommendation of a search committee and after consultation with the members of the faculty of the Division of Rehabilitation Education Services. The vice president for academic affairs concurs.

I recommend approval.

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

University Librarian, Chicago

(5) The chancellor at Chicago has recommended the appointment of Sharon A. Hogan, presently director of libraries, Louisiana State University, Baton Rouge, as university librarian, beginning August 20, 1990, on a twelve-month service basis, at an annual salary of $101,000.

Ms. Hogan will also hold the rank of a tenured professor in the Library. She will succeed William Jones, who has served as acting university librarian since Beverly Lynch's resignation on August 31, 1989.

The nomination is made with the advice of a search committee and after consultation with the Executive Committee of the Library. The vice president for academic affairs concurs.

I recommend approval.

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

Head, Department of Medical Education, College of Medicine at Chicago

(6) The chancellor at Chicago has recommended the appointment of Abdul W. Sajid, presently director, Office of Educational Development, professor of preventive medicine and community health, and division chief, International Health, at the University of Texas Medical Branch, Galveston, as professor of medical education on indefinite tenure and head of the department, beginning June 1, 1990, on a twelve-month service basis at an annual salary of $115,000.

Dr. Sajid succeeds Dr. Ronald W. Richards who resigned January 31, 1988. Dr. Lionel M. Bernstein has served as acting head.

This recommendation is made with the advice of a search committee and after consultation with the faculty of the department.

The vice president for academic affairs concurs.

I recommend approval.

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1 Robert L. Sprague, professor of kinesiology, chair; Marlene J. Adrian, professor of kinesiology; Bradley N. Hedrick, assistant professor and supervisor of recreation and athletics in the Division of Rehabilitation Education Services; Thomas L. Jones, assistant director of rehabilitation education services; Ralph A. Nelson, professor and head of the Department of Internal Medicine; Robert L. Pace, staff physician and director of the McKinley Health Center; Mark G. Straus, professor of general engineering and in the Division of Rehabilitation Education Services.

2 Henri R. Manasse, Jr., dean of the College of Pharmacy and professor of pharmacy, chair; Nancy R. John, assistant university librarian and associate professor; Dee Kilpatrick, professor of social work; Trudy K. Landwirth, health sciences librarian (Poeia) and assistant professor; H. Robert Malinowski, bibliographer for science and engineering library and professor; Darel J. Robb, acquisitions and serials librarian and assistant professor; Jan Roczek, professor of chemistry and head of the department; A. LaVonne Ruoff, professor of English; Ann C. Weller, deputy librarian of the health sciences and assistant professor; E. Paige Weston, assistant reference librarian and assistant professor; Stephen E. Wiberley, Jr., bibliographer for the social sciences and associate professor.

3 Joseph A. Flaherty, professor of psychiatry, chair; Frances C. Barge, assistant professor of maternal-child nursing, of administrative studies in nursing, and of psychiatric nursing, College of Nursing; Bernard H. Baum, professor of health resources management, School of Public Health; Gerard M. Cerchio, associate professor of medicine and associate dean, College of Medicine; Janet Perloff Fossett, associate professor of medical education (ended August 31, 1989) and visiting associate professor, School of Public Health; Robert G. Mrtek, professor of pharmacology, administration, College of Pharmacy; Mary E. Riley, associate professor of medical education; and Kenneth L. Vaux, professor of ethics in medical education.
On motion of Mr. Boyle, this appointment was approved.

**Head, Department of Pharmacy Administration, Chicago**

(7) The chancellor at Chicago, after consultation with the dean of the College of Pharmacy, has recommended the appointment of J. Warren Salmon, presently professor of urban planning and policy, as professor of pharmacy administration on indefinite tenure and head of the department beginning July 1, 1990, on a twelve-month service basis at an annual salary of $90,000.

Dr. Salmon will continue to hold the rank of professor of urban planning and policy on indefinite tenure. He will succeed Dr. T. Donald Rucker who has been head of the department since October 1983, and will retire effective June 30, 1990.

The nomination is made with the advice of a search committee and after consultation with faculty members of the department and the Executive Committee of the college. The vice president for academic affairs concurs.

I recommend approval.

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

**Head, Department of Chemistry, Urbana**

(8) The chancellor at Urbana, after consultation with the dean of the College of Liberal Arts and Sciences, has recommended the appointment of Gary B. Schuster, presently professor of chemistry, as head of the Department of Chemistry beginning July 1, 1990, on an academic year service basis at an annual salary of $100,000.

Dr. Schuster will continue to hold the rank of professor on indefinite tenure. He will succeed Dr. John P. Hummel who has been serving as acting head since Dr. Larry R. Faulkner assumed the deanship of the College of Liberal Arts and Sciences.

The nomination is made on the recommendation of a search committee and after consultation with faculty members of the department. The director of the School of Chemical Sciences and the Executive Committees of the School of Chemical Sciences and the College of Liberal Arts and Sciences support the recommendation. The vice president for academic affairs concurs.

I recommend approval.

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

**Head, Department of Special Education, Urbana**

(9) The chancellor at Urbana, after consultation with the dean of the College of Education, has recommended the appointment of Susan A. Fowler, presently associate scientist, Bureau of Child Research and Department of Human Development and Family Life, andCourtesy Associate Professor, University of Kansas, Lawrence, as associate professor of special education on indefinite tenure on an academic year service basis and head of the department beginning August 21, 1990, on a twelve-month service basis at an annual salary of $58,300.

Dr. Fowler will succeed Professor Adelle M. Renzaglia who has been serving as acting head.

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1 Robert G. Mrtek, professor of pharmacy administration, chair; Jerry L. Bauman, associate professor of pharmacy practice; Donna E. Dolinsky, associate professor of pharmacy administration; Paul G. Crusing, associate professor of medical education in pharmacy administration; Thomas J. Reutzel, assistant professor of pharmacy administration; Kenneth Vaux, professor of ethics in medical education.

2 Edward W. Voss, Jr., professor of microbiology, chair; Paul W. Bohn, associate professor of chemistry; Scott E. Denmark, professor of chemistry; Richard I. Gumport, professor of biochemistry in the College of Medicine at Urbana-Champaign; Walter G. Klempner, professor of chemistry; Anthony J. McHugh, professor of chemical engineering; Peter G. Wolynes, professor of chemistry and in the Center for Advanced Study.
The nomination is made on the recommendation of a search committee and after consultation with members of the faculty. The vice president for academic affairs concurs.

I recommend approval.

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

### Appointments to the Faculty

(10) 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

- **Eve E. Harwood**, assistant professor of music, beginning August 21, 1990 (1), at an annual salary of $28,000.
- **Theodore A. Mann**, assistant law librarian (foreign law) and assistant professor of library administration, beginning March 28, 1990 (2Y), at an annual salary of $32,000.
- **Diane C. Schmidt**, assistant biology librarian and assistant professor of library administration, beginning April 21, 1990 (NY), at an annual salary of $26,200.

#### Chicago

- **Charles T. Burt**, assistant professor of radiology, College of Medicine at Chicago, beginning March 1, 1990 (1Y), at an annual salary of $50,000.
- **Donald W. Trepashko**, assistant professor of radiology, College of Medicine at Chicago, on 52 percent time, and physician surgeon, on 48 percent time, beginning March 1, 1990 (1Y52;NY48), at an annual salary of $85,000.
- **William W. Waddington, Jr.**, associate professor of clinical psychiatry, on 67 percent time, and physician surgeon, on 33 percent time, College of Medicine at Chicago, beginning April 1, 1990 (AY67;NY33), at an annual salary of $90,000.

#### Administrative Staff

- **Paul H. Curnutte**, director of annual giving programs in campus development, Office of the Chancellor, Urbana, beginning May 1, 1990 (NY), at an annual salary of $56,000.

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

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1. Adelle M. Renzaglia, associate professor of special education and acting head of the department, chair; Helen S. Farmer, professor of educational psychology and in the Bureau of Educational Research; James W. Halle, associate professor of special education; Frank R. Rusch, professor of special education.
Appointments to the Faculty
(Supplemental)

Administrative Staff

(11) DAVID B. MADEIRA, associate chancellor for development, Chicago, and deputy director, University Office for Development, beginning June 1, 1990 (NY), at an annual salary of $85,000.

On motion of Mr. Boyle, this appointment was confirmed.

Sabbatical Leaves of Absence, 1990-91

(12) On motion of Mr. Boyle, six sabbatical leaves of absence recommended by the chancellors at the two campuses were granted. These leaves will be included in an annual compilation of 1990-91 sabbatical leaves of absence to be made a part of the board Proceedings.

Revision of the College Preparatory Subject Patterns for Undergraduate Admission, Chicago

(13) The Chicago Senate has recommended a revision of the college preparatory subject patterns required for undergraduate admission at the Chicago campus effective fall semester 1993. The following table presents the revised Chicago campus admission pattern requirements and provides a description of acceptable high school courses corresponding to the proposed entrance requirements.

The two revised patterns replace the present two entrance patterns; maintain the current required total college preparatory units at 16; and provide students with a choice in the selection of either three or one and one-half "flexible academic units." Pattern 1 is designed for those areas of study related to the arts and humanities. Pattern 2 is designed for areas such as architecture, business administration, engineering, math, and science. The proposed patterns will also allow more straightforward communication with high school students and their parents and counselors.

This revision meets or exceeds the minimum entrance requirements by subject area specified by Public Act 86-0954 governing the admission of students to Illinois public colleges and universities.

The proposed new patterns have been developed in consultation with the faculty of the undergraduate colleges and approved by the Deans' Council, the Senate Committee on Student Recruitment and Admissions, and the vice chancellor for academic affairs, and reflect the high school course preparation expected for pursuit of university-level courses.

The chancellor at Chicago and the vice president for academic affairs concur. I recommend approval.

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

Proposed 1993 UIC Course Patterns

<table>
<thead>
<tr>
<th>Subject</th>
<th>Pattern 1</th>
<th>Pattern 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Algebra</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Geometry</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Trigonometry</td>
<td>–</td>
<td>½</td>
</tr>
<tr>
<td>Laboratory Sciences (a)</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Social Studies (b)</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Electives (c)</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Flexible Academic Units (d)</td>
<td>3</td>
<td>1½</td>
</tr>
<tr>
<td>Other</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>16</strong></td>
<td><strong>16</strong></td>
</tr>
</tbody>
</table>
(a) Not including general science.
(b) One unit must be American history plus one unit of history, government, psychology, economics, or geography.
(c) Foreign language, music, vocational education, and/or art.
(d) Additional English, math, laboratory science, social studies, foreign language, music, and/or art.

Summary of Proposed Changes
1. English................ Increase of 1 unit for both patterns 1 and 2.
2. Math..................... No change in either pattern 1 or 2.
3. Sciences................. No change in either pattern 1 or 2.
4. Social Studies........... No change in pattern 1. Increase of 1 unit in pattern 2.
5. Additional............... This category has been broken down into 2 categories — electives and flexible academic units — in order to better define for the students the areas from which they can choose courses to fulfill the requirements. By law, vocational education is included as a choice for an elective.
6. Other..................... The number of units has been decreased for both patterns 1 and 2 because some of these units have been picked up and defined in the elective and the flexible academic unit categories.

Establishment of Doctor of Philosophy in Neuroscience, Urbana
(14) The Urbana-Champaign Senate has recommended approval of the Ph.D. degree in Neuroscience in the College of Liberal Arts and Sciences.

Since its inception in 1971 as a degree option for the Ph.D in Biology, the program in neural and behavioral biology has provided training in research and scholarship pertaining to the study of nervous system structure and function that underlies complex behaviors. During this time, the interdisciplinary field of neuroscience has undergone a rapid expansion and, as the topics covered have expanded beyond those that are presented in traditional biology programs, it has attracted students from diverse disciplines ranging from life sciences to engineering.

The term neuroscience more accurately describes the training now provided in this program than does the term biology. Furthermore, it is important to establish an independent degree program in the increasingly important field of neuroscience in common with other research universities.

Because the neural and behavioral biology program is already in existence, there are no budgetary implications.

The chancellor at Urbana has recommended approval and the vice president for academic affairs concurs.

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

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

Change in Departmental Organization, Department of Statistics, Urbana
(15) The dean of the College of Liberal Arts and Sciences has recommended that the Department of Statistics at the Urbana campus be changed from the present headship to a chairperson form of departmental organization, effective July 1, 1990.

As provided in Article IV, Section 4, of the University of Illinois Statutes, the dean received a petition from at least one-fourth of the faculty of the department requesting that the form of organization be changed. He conducted a poll of the departmental faculty by secret written ballot. A majority favored the change to the chairperson form of organization.
The vice chancellor for academic affairs and the chancellor at Urbana, as well as the vice president for academic affairs, concur in this recommendation.

I recommend approval.

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

Establishment of Bank Account, Research Grant, Malaysia

(16) The University has received a three-year grant from the U.S. Department of Health and Human Services, National Cancer Institute, for a research project entitled, "Nasopharyngeal Carcinoma and Dust and Smoke in Malaysia." The project will require the ability to secure and pay for goods and services in Malaysia. The project is under the direction of the Department of Health and Safety Studies at the Urbana campus.

In order to facilitate the handling of financial transactions in Malaysia, it is recommended that the comptroller be authorized to establish an account in the Bank of America, Ltd., in Kuala Lumpur in the name of the Board of Trustees of the University of Illinois and to designate the University's project director to receive and disburse funds from the account subject to the terms of the National Cancer Institute grant and in accordance with University policies and procedures.

I concur.

On motion of Mr. Boyle, 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. 17 through 31 inclusive. The recommendations were individually discussed but acted upon at one time.

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

Illinois Public Higher Education Cooperative

(17) The Illinois Educational Consortium (IEC) was formed several years ago to achieve economies of scale through high volume discounts by bidding certain commodities, equipment, and services jointly for the several State institutions of higher education. IEC also fostered other cooperative endeavors between these institutions, including a system which provides access to a computerized catalog of instructional software products.

While the Legislative Audit Commission (LAC) generally was supportive of the activities conducted by IEC and of the savings achieved through the joint bidding process, LAC was critical of certain aspects of IEC, most notably that the institutions could translate State funds into corporate funds through the annual assessment of dues for IEC operations. However, it should be noted that IEC followed State regulations in its use of funds and submitted to a State audit annually.

Given the concerns of the LAC, the Board of Directors of IEC voted to dissolve IEC at the end of this fiscal year. Nonetheless, the original purpose of IEC is still valid. The IEC Board has proposed that a new entity be formed, the Illinois Public Higher Education Cooperative (IPHEC) as of June 1, 1990. IPHEC will continue the same programs as IEC, but will not be a corporate body, and will receive and use funds in a manner that has been deemed acceptable by the LAC.

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1 This project is an epidemiological case-control study of nasopharyngeal carcinoma (NPC) in Malaysian Chinese. The objective is to investigate suspected occupational risk factors (airborne particulates, formaldehyde, and aromatic hydrocarbons), cigarette smoking, and alcohol use, and their interactions with established risk factors of dietary salted foods. Validation of occupational exposures, dietary salted foods, and alcohol and tobacco use as risk factors for NPC will indicate particular health education and policy interventions in Malaysia, and elsewhere in Southeast Asia, where NPC is a major cancer.
The vice president for business and finance recommends that the board approve the following resolutions:

1. Resolution A which calls for the board to join IPHEC; and
2. Resolution B which authorizes IPHEC to conduct the purchasing-related activities as an agent of the board, in the same manner as conducted by IEC.

I concur.

Resolution A

Whereas, the University of Illinois has been for many years a member of the Illinois Educational Consortium, an Illinois not-for-profit corporation which has supported and advanced the collective activities of public higher education in the State of Illinois; and

Whereas, the Illinois Educational Consortium has continued to perform numerous collective activities, including acting as agent for the public universities in the solicitation of bids for group purchasing and risk management; and

Whereas, the Illinois Educational Consortium will be dissolved on July 1, 1990; and

Whereas, it is desirable to continue such collective activities in higher education to promote cooperation and increase cost efficiency;

Now, Therefore, Be It Resolved that:

The Board of Trustees of the University of Illinois hereby agrees to join a new association to be known as the Illinois Public Higher Education Cooperative effective immediately, and authorizes the President to appoint two trustees to the Board of said Cooperative; and

The Illinois Public Higher Education Cooperative is hereby authorized to act for the University of Illinois in the pursuit of collective higher education activities, except that neither the Cooperative nor any of its members is authorized to obligate the University of Illinois for any purpose or to obligate the University of Illinois for any expenditure over and above the amount of any dues which have been previously authorized or paid to the Cooperative by the University of Illinois.

Resolution B

Whereas, the several Illinois public universities intend to establish an association under the laws of the State of Illinois to be known as the Illinois Public Higher Education Cooperative (hereinafter referred to as "IPHEC") and the Board of Trustees of the University of Illinois (hereinafter referred to as the "Board") has by resolution adopted on even date herewith agreed to join IPHEC as a participating member; and

Whereas, IPHEC intends to establish a Purchasing Division for the purpose of providing assistance in the cooperative and joint purchasing of commodities, equipment, and services by the several Illinois public universities; and

Whereas, it is the desire of the Board to participate in the benefits and economies of joint and cooperative purchasing of commodities, equipment, and services through the utilization of the services of IPHEC;

Now, Therefore, Be It Resolved, by the Board of Trustees of the University of Illinois that:

(1) IPHEC is authorized, as agent and on behalf of the Board, to prepare specifications and advertise, receive, open, tabulate, and evaluate competitive bids for such commodities, equipment, and services as may from time to time be designated by the Vice President for Business and Finance. In all such activities IPHEC shall identify the Board as its principal.

(2) Bids shall be accepted or rejected and contracts shall be awarded by and in the name of the Board in accordance with procedures heretofore or hereafter established by the Board. Generic commodities purchased or
contracted for in the IEC collective bid process shall be exempt from the requirement of specific Board approval and the Vice President for Business and Finance is authorized to accept or reject bids and award contracts on behalf of and in the name of the Board. Changes (additions or deletions) in the list of generic commodities may be made from time to time based on specific recommendation to and approval of the Board.

(3) All advertising, receiving, opening, recording, and tabulating of bids by IPHEC and the award of any contract shall be in accordance with the Joint Purchasing Rules Governing Procurement and Bidding at State Systems Universities in Illinois heretofore adopted by the Board, and in accordance with the provisions of the laws of the State of Illinois, including the "Illinois Purchasing Act," as either of the same may be amended from time to time.

(4) This resolution shall remain in effect until modified or rescinded by the Board.

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

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

Housekeeping Management,
University of Illinois Hospital and Clinics, Chicago

(18) The chancellor at Chicago recommends the renewal of a contract with ServiceMaster, Inc., to provide professional services for management, consultation, employee training, supplies, use of equipment, systems, and technology for the University of Illinois at Chicago Hospital and Clinics housekeeping department.

The level of cleanliness maintained at the hospital has improved significantly under the original three-year agreement with ServiceMaster, Inc., the largest corporation of its kind in the nation. The contractor has added additional staff at its expense in an effort to maintain an appropriate standard of cleanliness. Under the new contract, ServiceMaster, Inc., will continue to provide housekeeping management services, systems enterprise, employee training, and technology.

Specifically, the contract provides: (1) professional on-site management; (2) research and education support personnel; (3) Housekeeping Management Information System; (4) staff development and education programs in housekeeping operations and supervisor development; and (5) performance accountability, with the exception of six on-site managers and occasional extra-help staff, all housekeeping staff are employees of the University.

The former contract began on January 1, 1987, with annual renewals subject to comptroller authorization. This renewal is for the period January 1, 1990, through September 30, 1990. The contract may be terminated on sixty-days' notice if hospital management is dissatisfied with the quality of service based on a subjective assessment.

The contract is for approximately $4.093 million annually, less amounts deducted and retained by the hospital to pay housekeepers, foremen, and others who will remain on the hospital payroll (currently $3.0 million annually). The remainder of the funds covers all supplies, use of all equipment, training, and management services.

Reimbursement for further renewals will be subject to escalation based on future rate increases for the housekeeping staff. As wage rates change, the contract amount changes accordingly, with the resulting wage costs calculated every quarter. If the
scope of work is changed from that stated in the initial contract, corresponding changes will be made in the amounts paid at the same ratio as in the initial contract.

Funds for this contract are available from the Hospital Income Fund for Fiscal Year 1991 and will be included in the operating budget of the University hospital in the future. The contract is subject to the availability of funds each fiscal period.

The vice president for business and finance recommends approval.

I concur.

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

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

Pediatrician and Neonatologist Services,
University of Illinois Hospital, Chicago

(19) The chancellor at Chicago recommends renewal of a contract for the period July 1, 1990, through June 30, 1991, with Neonatal and Pediatric Services, S.C. (Oak Brook), to provide supplemental neonatologist and pediatric coverage during night and weekend shifts in the Neonatal Intensive Care and Intermediate Care Nurseries and the Normal Newborn Nursery. This coverage will augment the current faculty and house staff coverage for these areas. The contract physicians will have responsibility for providing patient care in the nurseries during their assigned shifts to include physical assessment, diagnosis, initiation of treatment, admission, and discharge.

In part, the new Residency Review Committee Guidelines for Residency Programs restricting the number of hours that a house officer can spend in the hospital on-call necessitate hiring additional staff. In addition, these physicians are senior staff and will ensure the provision of experienced and highly qualified professionals 24 hours a day including weekends. The number of present staff and residents is inadequate for around-the-clock coverage.

The contract physicians based on their professional qualifications have applied for and received both faculty appointments and clinical privileges in accordance with the Hospital Medical Staff Bylaws. The hospital will continue to bill and collect for services rendered in the nurseries as it now does. The total amount of this contract is estimated at $216,000. Liability for these contract physicians will be covered under the University's self-insurance plan.

Funds for this contract are available from the Hospital Income Fund for Fiscal Year 1991 and will be included in the operating budget of the University hospital in the future. The contract is subject to the availability of funds each fiscal period.

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

(The student advisory vote was: Aye, Mr. Byer, Mr. Crumpton; no, none.)
Agreement with Champaign-Urbana Mass Transit District for Student Service

(20) On April 12, 1990, the Board of Trustees approved a mandatory student service fee to help finance the continuation of a busing plan initiated for students at the Urbana campus in August 1989. Under the plan, students will have unlimited access to city-wide service provided by the Champaign-Urbana Mass Transit District (MTD) as well as service over three campus routes.

A new three-year, three-month agreement has been negotiated with MTD to provide enrolled students access to the described services and to give faculty, staff, and visitors access to the three campus-area service routes for an annual sum of $1,169,800 for the period May 12, 1990, through August 19, 1991; $1,195,600 for the period August 20, 1991, through August 19, 1992; and $1,230,100 for the period August 20, 1992, through August 19, 1993, each payable in monthly installments. MTD would indemnify and protect the University with appropriate insurance coverage. The initial term of this agreement is from May 12, 1990, through August 19, 1993, and the agreement may be renewed annually thereafter on terms mutually agreeable to both parties.

Funds will be provided from the student fee and from the restricted funds operating budget of the Urbana parking division.

The chancellor at Urbana has recommended approval.

I concur.

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

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

Contracts, Minor Building Alterations, Repairs, and New Construction, Chicago

(21) On May 11, 1989, the Board of Trustees approved the award of the following cost-plus contracts for minor building alterations, repairs, and new construction at the Chicago campus for the fiscal year ending June 30, 1990, with an option to extend the contracts from July 1, 1990, through June 30, 1991, under the same terms and conditions:

<table>
<thead>
<tr>
<th>General</th>
<th>Percent for Material</th>
<th>Percent for Labor</th>
<th>Percent for Subcontractors</th>
<th>Total Estimated Fee Payment</th>
</tr>
</thead>
<tbody>
<tr>
<td>J. L. Burke Contracting, Inc., Chicago</td>
<td>1.0</td>
<td>37.0</td>
<td>5.25</td>
<td>$ 78 125</td>
</tr>
<tr>
<td>Plumbing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>G. F. Connelly Co., Inc., Chicago</td>
<td>4.9</td>
<td>64.8</td>
<td>5.25</td>
<td>51 900</td>
</tr>
<tr>
<td>Mechanical</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Southern Mechanical Contractors, Chicago</td>
<td>4.5</td>
<td>55.0</td>
<td>4.50</td>
<td>89 250</td>
</tr>
<tr>
<td>Ventilation</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hanley Mechanical, Inc., Chicago</td>
<td>11.0</td>
<td>80.0</td>
<td>11.00</td>
<td>91 000</td>
</tr>
</tbody>
</table>
Electrical
Hoffman Electric Company,
Rosemont ................. 7.0 55.0 2.00 $118 000

Roofing
Clark Roofing Company,
Broadview ................. 10.0 110.0 5.00 116 000

Mechanical Insulation
Nelson Insulation Co.,
Wauconda ................. 3.0 53.0 3.00 25 050

The president of the University, with the concurrence of the appropriate administrative officers, recommends that the option described now be exercised.

It is also recommended that the comptroller be authorized to approve work orders under these contracts for projects which cost will not exceed the limits established by the Illinois Purchasing Act.

Funds as required will be authorized by a contract work order which will be charged against funds allocated for each project.

(The Physical Plant Department and the Office for Capital Programs at the Chicago campus have recommended the exercise of the option since the work performed by the contractors, where applicable, has been of high quality and a review indicates that the option price would be more favorable than the probable bid price.)

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

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

Contracts, Minor Building Alterations, Repairs, New Construction, and Asbestos Removal, Urbana

(22) On May 11, 1989, the Board of Trustees approved the award of the following cost-plus contracts for minor building alternations, repairs, and new construction at the Urbana campus for the fiscal year ending June 30, 1990, with an option to extend the contracts from July 1, 1990, through June 30, 1991, under the same terms and conditions:

<table>
<thead>
<tr>
<th>General</th>
<th>Percent for Material</th>
<th>Percent for Labor</th>
<th>Percent for Subcontractors</th>
<th>Total Estimated Fee Payment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Byrd's Construction Company, Urbana</td>
<td>10.0</td>
<td>30.0</td>
<td>0.0</td>
<td>$ 93 000</td>
</tr>
<tr>
<td>Plumbing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reliable Plumbing &amp; Heating Company, Champaign</td>
<td>5.0</td>
<td>46.5</td>
<td>2.0</td>
<td>14 300</td>
</tr>
<tr>
<td>Heating, Piping, and Refrigeration</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reliable Plumbing &amp; Heating Company, Champaign</td>
<td>5.0</td>
<td>46.5</td>
<td>2.0</td>
<td>32 900</td>
</tr>
</tbody>
</table>
Ventilation and Distribution
Systems for Conditioned Air

Reliable Plumbing & Heating Company,
Champaign ............... 5.0 60.0 2.0 $ 24 600

Electrical
Central Illinois Electric,
Pekotum .................. 9.0 45.0 5.0 35 600

Plastering, Plaster Patching and Repairs
E. T. Drewitch, d/b/a
E. T. Drewitch Plaster Contractor, Urbana ....... 0.0 38.0 0.0 36 100

Insulation
Champaign A & K Insulation Company, Champaign ....... 13.8 71.9 5.0 29 700

Lightning Protection
Samuel J. Ollesh, d/b/a
Midwest Lightning Rods,
Decatur .................. 30.0 70.0 6.0 8 020

On June 8, 1989, the board approved the award of a cost-plus contract to Asbestos Consultants of Illinois, Springfield, for asbestos abatement work for the fiscal year ending June 30, 1990, with an option to extend the contract from July 1, 1990, through June 30, 1991, under the same terms and conditions. (The total estimated fee payment is $72,100.)

The president of the University, with the concurrence of the appropriate administrative officers, recommends that the options described now be exercised.

Funds as required will be authorized by a contract work order which will be charged against funds allocated for each project.

(The Operation and Maintenance Division at the Urbana campus has recommended the exercise of the options since the work performed by each of the contractors for these divisions of work has been satisfactory and a review indicates that the option price would be more favorable than the probable bid price.)

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

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

Contracts, Remodeling Natural History Building, Urbana

(23) 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 Natural History Building at the Urbana campus. The award in each case is to the low base bidder plus acceptance of the indicated alternates.

Division I — General

English Brothers, Champaign.............. Base Bid $149 700
Alt. G-1 8 907

$158 607
**Division II — Plumbing**
Ilmini Plumbing & Heating  
Co., Champaign  
Base Bid  
$ 14,435

**Division III — Heating**
Reliable Plumbing & Heating  
Company, Champaign  
Base Bid  
57,300

**Division IV — Ventilation**
Reliable Plumbing & Heating  
Company, Champaign  
Base Bid  
24,680

**Division V — Electrical**
Bodine Electric, Decatur  
Base Bid  
$206,520
Alt. E-1  
4,190  
210,710

Total  
$465,732

It is also recommended that the contracts for divisions of work other than the contract for general work be assigned to the contractor for general work.

This project will remodel 24 interior rooms, including partitions, framing, casework, finishes, and related mechanical and electrical work for the Department of Geology.

It is further recommended that the firm of Severns, Reid & Associates, Inc., Champaign, be employed for the professional architectural/engineering services required during the construction phase of the project at a fixed fee of $14,220 for contract administration and for on-site observation which will be on an hourly basis and is estimated to be $22,000.

Funds are available from the Fiscal Year 1990 institutional funds operating budget of the Urbana campus.

A schedule of the bids received and the firm’s hourly rate schedule have been filed with the secretary of the board for record.

(Note: Proposals for the plumbing, ventilation, and electrical divisions of work were received from three individual contractors, respectively. All three were the apparent low bidders in their divisions. However, each firm has 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 bidders made a bonafide error in the preparation of their bid, that the error will result in a substantial loss to the bidders, and has recommended that the bidders be allowed to withdraw their bids. The university counsel has advised that, under these circumstances, the University’s regulations allow the University to permit the withdrawals.)

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

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

**Contracts, Third Floor Completion, Microelectronics Center, Urbana**

(24) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts for the com-
pletion of the third floor of the Microelectronics Center at the Urbana campus. The award in each case is to the low base bidder.

Division I — General
Bash & Schrock, Inc., Champaign ............... Base Bid .... $164 251
               Alt. G-1 .... 8 576
               Alt. G-2 .... 6 000
                           $178 827

Division II — Plumbing
A & R Mechanical Contractors, Inc.
               Urbana ................................ Base Bid   38 400

Division III — Heating
A & R Mechanical Contractors, Inc.,
               Urbana ................................ Base Bid .... 54 900
               Alt. H-1 .... 24 850
                           79 750

Division IV — Ventilation
Hart & Schroeder Mechanical
               Contractors, Inc., Champaign ............... Base Bid   68 880

Division V — Electrical
Witte Electric Company, Champaign ............. Base Bid .... 97 850
               Alt. E-1 .... 985
                           98 835

Total .......................................................... $464 692

It is also recommended that the contracts for divisions of work other than the contract for general work be assigned to the contractor for general work.

The project consists of the completion of approximately 7,600 square feet of interior shell space into seven offices and six laboratories for the College of Engineering. The work includes partitions, insulation, framing, finishes, mechanical, and electrical work.

It is further recommended that the firm of Severns, Reid & Associates, Inc., Champaign, be employed for the professional architectural/engineering services required during the construction phase of the project at a fixed fee of $9,893 for contract administration and for on-site observation which will be on an hourly basis and is estimated to be $12,000.

Funds are available from the Fiscal Year 1990 institutional funds operating budget of the College of Engineering at the Urbana campus.

A schedule of the bids received and the hourly rate schedule for the architect/engineer 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, Mrs. Calder, Mr. Grabowski, Mrs. Gravenhorst, Mr. Hahn, Ms. Reese, Mrs. Shepherd, Mr. Wolff; no, none; absent, Governor Thompson.

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

Employment of Construction Manager,
Chemical and Life Sciences Laboratory, Urbana

(25) The president of the University, with the concurrence of the appropriate administrative officers, recommends that the Capital Development Board be requested
to employ Gilbane Building Company, Chicago, to provide the professional services required as construction manager for the preconstruction and construction phases of the Chemical and Life Sciences Laboratory, Urbana.

The firm's compensation for the professional services provided in connection with the preconstruction phase will be a fee and staff cost; the total of each will not exceed $182,696 and $294,512, respectively, plus authorized reimbursable expenses estimated to be $28,242. The firm's compensation for the anticipated 30-month construction phase will be a fee and staff cost; the total of each will not exceed $822,739 and $1,264,261, respectively, plus authorized reimbursable expenses estimated at $558,418.

Funds are available from Build Illinois Bond Funds appropriated to the Capital Development Board.

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

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

Purchases

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

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

The total amounts of these purchases were:

From Appropriated Funds
Recommended .............................................. $ 1,114,022.40

From Institutional Funds
Recommended ........................................... 10,666,885.01

Grand Total ........................................... $11,780,907.41

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

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

Comptroller's Monthly Report of Contracts Executed

(27) The comptroller submitted the May 1990 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.
**Quarterly Report of the Comptroller**

(28) The comptroller presented his quarterly report as of March 31, 1990. A copy has been filed with the secretary of the board.

This report was received for record.

**Comptroller's Report of Investment Transactions through April 15, 1990**

(29) 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.

**Contracts, Replacement of Roof, Roosevelt Road Building Number Two, Chicago**

(30) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts for the removal and replacement of existing roof-mounted equipment and the total removal and replacement of existing roofing material on the Roosevelt Road Building Number Two, Chicago. The award in each case is to the low base bidder plus acceptance of the indicated alternates.

**Division I — General**

Active Roofing Co., Inc., Hickory Hills..... Base Bid $ 95 735

**Division III — Heating, Air Conditioning, Process Piping, and Temperature Control**

RMC Engineers, a division of

<table>
<thead>
<tr>
<th>RMC, Inc., Broadview</th>
<th>Base Bid</th>
<th>Alt. 2</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>$174 354</td>
<td>64 673</td>
<td>239 027</td>
<td></td>
</tr>
</tbody>
</table>

**Division V — Electrical**

Shaw Electric Company, Chicago......... Base Bid $ 19 023

<table>
<thead>
<tr>
<th>Alt. 1</th>
<th>Alt. 2</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>35 176</td>
<td>5 047</td>
<td>59 246</td>
</tr>
</tbody>
</table>

**Total .......................................................... $394 008**

This project will provide for the physical replacement of all existing roof-top mounted equipment (Building Two) with new upgraded equipment located on the adjacent roof (Building Three). In addition, the existing 12,000 square foot roof materials will be removed to the structural deck, and new insulation and single-ply roofing will be installed.

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

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

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

**Lease for Cooperative Extension Service, Chicago**

(31) The Chicago office of the Cooperative Extension Service has outgrown its leased facilities in the building at 36 South Wabash Avenue. A new agreement has been negotiated for the lease of 4,029 square feet in the building at 25 East Washington Street. The lease is for the period of July 1, 1990, through June 30, 1991, at an annual base rental of $57,413.25. The rental rate includes heating and janitorial services. The agreement would grant the University the option to renew the lease for four additional single-year periods, and provides for escalation of approximately 3.2 percent of the base rental rate for each option year. During the option years the University would pay a pro rata share of future increases for taxes, general operating costs for the building, and janitorial services.

The space will be renovated to the specifications of the University. In the event that funds are not available to renew the lease for future years, it has been agreed by the parties that the building owner would be reimbursed for a portion of the cost of new tenant improvements (which are estimated to cost approximately $111,000) under the following schedule:

- Fiscal Year 1992 — $66 194 00
- Fiscal Year 1993 — 51 349 45
- Fiscal Year 1994 — 36 508 19
- Fiscal Year 1995 — 21 670 89

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends ratification of the agreement with 25 East Washington Management, Inc., for the lease of space as indicated above.

Funds for rental and occupancy have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1991 and will be included in the Cooperative Extension operating budget authorization request for FY 1991 to be submitted to the Board of Trustees. Award of the lease agreement is subject to the availability of these funds. Funds will be held in the Cook County Cooperative Extension Service Trust Account for reimbursement of tenant improvement costs, should the lease not be extended through FY 1995, in amounts as indicated above.

(This office is currently occupying 3,422 square feet in the building at 36 South Wabash Avenue. The new lease will provide needed additional space which is more suitable to the needs of Cooperative Extension Service. The unit rent cost is $14.25/square foot — approximately $0.78/square foot less than in the presently leased space.)

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. Wolf; no, none; absent, Governor Thompson. (Mrs. Calder asked to be recorded as not voting on this item.)

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

**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 few months: June 14, Rockford; July 12, Urbana; September 13, Chicago. There is no meeting scheduled for August.

There being no further business, the board adjourned.

R. C. WICKLUND
Secretary (Interim)

CHARLES P. WOLFF
President