

**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**June 21, 1972**



The June meeting of The Board of Trustees of the University of Illinois was held in the Faculty Lounge, Illini Union, Urbana, Illinois, on Wednesday, June 21, 1972, beginning at 9:30 a.m.

President Earl M. Hughes called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Earl M. Hughes, Mr. William G. Karnes, Mr. Earl Langdon Neal, Mr. Roger B. Pogue, Mr. Russell W. Steger, Mr. Timothy W. Swain. Dr. Michael J. Bakalis and Governor Richard B. Ogilvie were absent.

Also present were President John E. Corbally Jr.; Chancellor J. W. Peltason, Urbana-Champaign campus; Dr. Eldon Johnson, Vice President; Mr. V. L. Kretschmer, Acting University Director of Physical Plant Planning and Construction; Mr. C. E. Flynn, Assistant to the President and University Director of Public Information; Mr. James J. Costello, University Counsel; and the officers of the Board, Mr. H. O. Farber, Comptroller, and Dr. Earl W. Porter, Secretary.

**MINUTES APPROVED**

The Secretary presented the minutes of the meeting of the Board of Trustees on July 21, 1971, and September 15, 1971, press proof copies of which had previously been sent to the Board.

On motion of Mr. Swain, these minutes were approved as printed on pages 339 to 411 inclusive.

**BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY**  
The Board considered the following reports and recommendations from the President of the University.

**PRESIDENT'S REPORT**

Copies of the President's report on selected topics of current interest were distributed at the meeting, and a copy was filed with the Secretary of the Board.

**Report on Collection and Disbursement  
of Voluntary Student Contribution**

At the request of the President, Chancellor Peltason distributed and spoke to a status report on the collection and disbursement of voluntary student contributions for the 1971-72 academic year at Urbana. (The Trustees had earlier indicated that they would like to receive information on this subject at the close of the current year.) A copy is filed with the Secretary for record.

**PROPOSAL FOR THE EXPANSION OF THE PROGRAM OF  
DEMONSTRATION AND EVALUATION OF THE PLATO IV  
COMPUTER-BASED EDUCATION SYSTEM**

(1) At its meeting on November 19, 1971, the Board of Trustees approved a proposal for a four-year program supported by the National Science Foundation for a major field test, demonstration, and evaluation of PLATO IV, a large computer-based education system. The contract negotiated under this program provides for the procurement, installation, operation, and maintenance of the PLATO system with at least 400 student consoles at various types of educational institutions (elementary schools, community colleges, university level). A total of \$10,160,000 is the estimated cost of that program over the four-year period.

The Computer-based Education Research Laboratory (CERL) at the Urbana-Champaign campus has recommended that this program be expanded and has submitted a proposal to the Advanced Research Projects Agency (Department of Defense) for a project entitled "Computer-based Education for a Volunteer Armed Services Personnel Program." The project would extend over a three-year period beginning on or before September 1, 1972, and would require a total of \$1,359,000 for the three-year period (\$544,000 for FY 1972-73; \$454,000 for FY 1973-74; and \$361,000 for FY 1974-75).

The objectives of the ARPA project would be the conduct of research, development, testing, and evaluation designed ultimately to permit the large-scale utilization of computer-based instructional systems in the education and training of volunteer armed services personnel. The overall program would include three major types of activities:

1. Demonstration and evaluation of the PLATO IV system for use in training and instruction oriented to the needs of men and women in an all-volunteer armed services program. It is proposed that PLATO computer-based education "centers" be installed at certain designated training centers, the site selection and program definitions being determined by the sponsor in consultation with the military services and with representatives of CERL. CERL will provide access to a total of approximately sixty student consoles, distributed at no more than three training centers.
2. Educational liaison, teacher/author training, and coordination to enhance the development of sound teaching and evaluation strategies and the development

and interchange of curricular materials. The courses to be developed by the training centers will be unclassified and will emphasize basic technical subjects and the development of certain occupational skills. While such courseware will meet the specific educational needs of the armed services, it will also have general applications in the civil sector.

3. Research and development in systems hardware and software aimed at improving systems cost-effectiveness, developing new, low-cost communications techniques, and expanding the applications of PLATO to new areas of instruction and research. Exploratory research activities carried out at CERL have indicated several areas where further research and development could make possible significant improvements in the cost and effectiveness of PLATO both as an instructional tool and as a facility of great value in on-line research.

It is proposed that CERL expand the capacity of the PLATO computer system by the addition of a parallel processor for the Control Data Corporation (CDC) 6400 computer system and 250,000 words of extended core storage, in order to assure adequate service to the ARPA-supported consoles without degrading service to the student consoles in use at the University of Illinois and at other cooperating educational institutions.

The Dean of the Graduate College and the Chancellor at the Urbana-Champaign campus, and the Executive Vice President and Provost recommend that the Board of Trustees authorize the negotiation of a contract with the Advanced Research Projects Agency in accordance with the foregoing conditions.

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

On motion of Mr. Swain, authorization was given as recommended.

#### STATUS REPORT, PREPARATION OF 1972-73 OPERATING BUDGET

The President reported some uncertainty on this subject, inasmuch as final legislative action has not yet taken place, nor is there an indication of the nature of the Governor's action following passage of the University's appropriation bill in whatever form that may occur. He indicated he hoped to be in a position to report more specifically to the Trustees in July, but that it was apparent now that the Administration would not be able to present a final budget document to the Trustees in July, but that a special meeting in August would be required.

#### REVISION, BY-LAWS OF THE BOARD OF TRUSTEES; AND ELECTION OF THE UNIVERSITY COUNSEL AS AN OFFICER OF THE BOARD

(2) The administrative officers have been asked by the Board of Trustees to review the *By-Laws* of the Board and to suggest such improvements as may be in order; and to provide in the *By-Laws* for an officer of the Board to be known as University Counsel.

I. Printed below is a revised version of the *By-Laws* for the consideration of the Trustees. (Deletions are lined through; additions are shown as italicized material.)

- II. Article V (Sec. 1) and Article VI (Sec. 6) of the revised version provide for an officer of the Board to be known as University Counsel. The President of the University has advised that the Office be assumed by James J. Costello, and his name is therefore presented for election. The University Counsel would serve from the date of his election until the date of the next annual meeting.

#### By-Laws of the Board of Trustees of the University of Illinois

##### ARTICLE I. MEETINGS

Sec. 1. The Board of Trustees shall hold an annual meeting on the ~~second Tuesday~~ ~~third Wednesday~~ of March, unless the date of such meeting be changed by the Board. The Board shall hold ~~other~~ regular meetings on the third Wednesday of each month; ~~except March;~~ the date of any meeting may be changed by vote of the Board or by order of the President thereof; any monthly meeting may be omitted by vote of the Board or by order of the President thereof, in case it ap-

pears that the amount and nature of the business to be presented is not sufficient to justify a meeting.

Sec. 2. Special meetings may be called, whenever deemed necessary, by the President or any three members of the Board, by giving at least twenty-four hours' notice thereof by mail, telegraph, or telephone to each member of the Board. In such notice, the object and general character of the special business to be transacted at such meeting shall be stated.

Sec. 3. All regular meetings of the Board shall be held at *one of the campuses of the University at Urbana* unless otherwise ordered by vote of the Board or by the President thereof. The members of the Board shall be notified by mail not later than five days previous to any regular meeting.

Sec. 4. A majority of all the members constituting the Board shall be a quorum to transact business; provided, that a smaller number may meet and adjourn to some other time or until a quorum is obtained.

## ARTICLE II. ORDER OF BUSINESS

Sec. 1. At all regular meetings and at special meetings, so far as it may be applicable, the following order of business shall be observed, unless suspended or modified by a majority of ~~the Board~~ *those present*.

1. Roll call.
2. Reading and approval of the minutes of previous meetings. Provided that if a printed copy thereof has been furnished each member before the beginning of the session, the reading may, on motion, be dispensed with.
3. Election of officers.
4. Unfinished business.
5. Reports and recommendations of the President of the University.
6. Reports and recommendations of the President of the Board.
7. Reports of committees.
8. Reports of officers.
9. Communications and petitions.
10. New business.

## ARTICLE III. RULES OF ORDER

Sec. 1. ~~Cushing's Manual of parliamentary practice~~ *Robert's Rules of Order* shall govern the consideration of all business and debate, so far as it may be applicable to this body.

Sec. 2. ~~All motions, resolutions, or other propositions shall be reduced to writing before being voted on (except usual short parliamentary motions). Any member of the Board may request that motions, resolutions, or other propositions be reduced to writing before being voted on (except usual, short parliamentary motions).~~

Sec. 3. No second shall be required to any motion.

Sec. 4. A record vote of the Board shall be had on all propositions for the appropriation of the funds of the University or to create any liability, or on the sale, purchase, or leasing of real estate except where such authority is specifically delegated to University administrative officers in the Statutes of the University, or any amendment or revision of the Statutes of the University or By-Laws of the Board, and on the demand of any member of the Board made before the announcement of a vote otherwise taken.

Sec. 5. ~~If any member of the Board shall feel that the presence of non-members in some manner impedes or obstructs the duties to be performed by the Board, he may ask for an executive session and the President of the Board shall thereupon order the room cleared of all such non-members. The Board shall remain in executive session until the member who has asked it has had full opportunity to express himself on the question at issue and until the Board by majority vote decides to resume open meeting. (See note on page 16.) Subject to applicable law, the Board may hold executive sessions at the request of any member.~~

## ARTICLE IV. COMMITTEES OF THE BOARD

Sec. 1. At the annual meeting in March of each year, the Board shall elect two members of an "Executive Committee," consisting of three members, the

President of the Board to be Chairman ex-officio, which members shall hold office for one year, or until their successors have been elected.

Sec. 2. Said Committee shall meet whenever the chairman, or two members thereof, shall find it necessary for the transaction of any business which is urgent and cannot be postponed to a regular meeting of the Board.

Sec. 3. Said Committee shall possess all the powers of the Board when in session, provided that it shall not overrule, revise, or change the previous acts of the Board, or take from regular or special committees any business referred to them by the Board.

~~It shall not have power to lease, sell, or purchase real estate unless previously authorized by the Board in session or a majority of the members individually in writing.~~

Sec. 4. The Executive Committee shall make a record in writing of all its transactions and submit it to the Board at its next regular meeting, signed by all the members agreeing thereto. Such record shall thereupon be incorporated in the minutes of the Board as an integral part thereof.

Sec. 5. The regular committees of the Board shall be appointed by the President of the Board, and a list thereof inserted in the minutes of the annual meeting.

Sec. 6. The following shall constitute the regular or standing committees of the Board and the members thereof shall hold office for one year or until their successors are appointed:

Five or more Board members — *General Policy*, Buildings and Grounds;

Three or more Board members each — *Agriculture*, Alumni, Athletic Activities, ~~Chicago Departments~~, Finance, ~~General Policy~~, Nonacademic Personnel, Patents, Student Welfare and Activities.

Sec. 7. Committees shall consider all matters referred to them as soon as may be and carry out the orders of the Board insofar as they are empowered by the Board specifically to do so, and shall report their recommendations or action ~~in writing~~ as soon thereafter as may be.

Sec. 8. The first named member of each committee shall act as chairman, call meetings thereof and direct its proceedings, but shall not otherwise have greater power or authority than any other member.

~~The chairman shall submit all reports of his committee in writing, signed by all members agreeing thereto. A minority may submit their dissenting report in like manner.~~

Sec. 9. Special committees may be created to take charge of subjects specifically referred to them. Such committees shall be appointed in the manner, and shall consist of members, as may be ordered by the Board at the time of their appointment, and shall cease to exist when discharged by the Board from the consideration thereof. Their conduct of business shall be in accordance with the provisions of Section 8 of this Article.

## ARTICLE V. TERMS OF OFFICERS AND APPOINTEES OF THE BOARD

Sec. 1. The officers of the Board shall consist of a President, ~~Recording Secretary~~,<sup>1</sup> and Comptroller, and *University Counsel*, who shall be elected for a term of one year, and a Treasurer who shall be elected for a term of two years.

They shall be elected at the annual meeting of the Board and shall hold office until their successors are elected and qualified. *Prior to the election of the Secretary, Comptroller, and University Counsel, the Board shall have the advice of the President of the University.* All vacancies for any cause shall be filled by vote of the Board of Trustees in organized meeting, provided that for the period between the occurrence of any vacancy and the next regular meeting of the Board of Trustees, the Chairman of the General Policy Committee of the Board shall be and become President, if the vacancy exists in that office, otherwise such person as may be designated by the President shall be and become the Secretary, Comptroller, *University Counsel* or Treasurer, as the case may be.

~~Sec. 2. The President of the University shall be elected to hold his office on indefinite tenure, at the pleasure of the Board.~~

<sup>1</sup> The Secretary shall perform the duties of the "Recording Secretary" and "Corresponding Secretary" as provided for by Illinois Statute.

~~Sec. 3. The Board may at any time appoint such Deans, Professors, Assistants, or instructors, and such other subordinate officers or employees as it may deem necessary for the proper management of the University.~~

~~Such appointments and positions shall be held during the pleasure of the Board, unless the term thereof shall be specifically fixed at the time of their appointment.~~

#### ARTICLE VI. DUTIES OF OFFICERS AND APPOINTEES OF THE BOARD

Sec. 1. President of Board. It shall be the duty of the President of the Board to preside at all its meetings, to sign warrants for all accounts when properly audited and allowed, and to submit such recommendations and information as he may consider proper, concerning the business and interest of the University. He shall be ex officio a member of all committees, with vote.

Sec. 2. Recording Secretary. The Recording Secretary shall keep the records and minutes of the proceedings of the Board and the books and papers pertaining to his office. They shall be open for inspection by any member of the Board or officer of the University. He shall be ex officio Clerk of the Executive Committee of the Board and keep its record. He shall countersign all warrants on the Treasurer and shall insert in each warrant the particular appropriation or fund as authorized by the Board or the Executive Committee thereof. He shall notify the President of the University of all votes, orders, or resolutions of the Board relating to the management and control of the University.

Sec. 3. The Secretary shall keep a Journal (Minutes) of the proceedings of the Board, which shall contain summary statements of all matters presented by the President of the Board, the President of the University, the Recording Secretary, Comptroller, or other officer, or communications of any character to the Board on which action is taken, with identification reference by title or number to all papers or other exhibits in connection therewith. Such communications shall not be spread on the Journal at large unless ordered by a vote of the Board. Provided that all regular financial or business statements, recommendations, or reports, or lists of appointments submitted, shall be entered in complete form therein.

Sec. 4. Treasurer. The Treasurer shall be the custodian of all the funds and securities belonging to the University. He shall give bond for the faithful performance of his duties and the proper accounting and delivery thereof, whenever required and with such security as may be approved by the Board.

Such bond shall be in such amount as the Board may require from time to time, but not for less than five hundred thousand dollars.

He shall not have authority to invest any permanent funds or convert any securities in his hands, except as directed by the Board.

He shall pay out of any funds such sums only as shall be represented by warrants signed by the President of the Board and countersigned by the Recording Secretary of the Board.

He shall make a detailed report to the Board of all securities held by him and of all receipts and disbursements annually, or oftener when required, beginning with the balances shown in last report.

~~Sec. 5. President of the University. The President of the University shall be the official adviser and executive agent of the Board. He shall be ex officio a member of all committees. He shall attend all meetings of the Board of Trustees. He shall make such recommendations to the Board of Trustees from time to time as may seem to him wise, touching any phase of University policy or administration. He shall make all nominations for appointments to positions under the Board of Trustees, and in case nominations are not approved, he shall make others.~~

~~All communications from any instructor, officer, or other employee of the University, addressed to the Board of Trustees of the University or to any committee thereof, shall be transmitted through the President of the University.~~

~~All rules, regulations, directions, orders, or instructions of the Board of Trustees, or of any committee or member thereof, addressed to any instructor, officer, or other employee of the Board shall be transmitted through the President of the University.~~

~~He shall perform such other duties as may be provided by the Statutes of the University.~~

~~Sec. 6. 5. Comptroller, Director of Purchases, Bursar. The duties of the~~

~~Comptroller, Director of Purchases, and Bursar shall be such as may be defined in the Statutes of the University. The Comptroller shall be the general fiscal officer of the Board of Trustees and of the University and shall approve for the Board all expenditures for which an appropriation has been made. The Comptroller shall assist the Finance Committee of the Board in matters pertaining to the handling of funds and investments. The Comptroller shall report to the Board quarterly the financial condition and operations of the University, and at such times and on such other matters as it may direct. Unless otherwise ordered by the Board in specific cases, contracts to which the University is a party shall be signed by the Comptroller and attested by the Secretary of the Board.~~

~~Sec. 6. Deans, Professors, Instructors. The duties of the Deans, Professors, and Instructors shall be such as may be defined in the Statutes of the University. University Counsel. The University Counsel shall be the general legal officer of the Board of Trustees and the University. He shall serve as legal advisor to the Board of Trustees, to the President, and to other administrative officers of the University. He shall represent the University and the Board of Trustees in all legal proceedings, unless otherwise provided.~~

~~Sec. 7. Assistant Recording Secretary and Assistant Comptroller. The President of the Board, in consultation with the President of the University, may appoint members of the staff as Assistant Recording Secretary and Assistant Comptroller, who shall perform the duties of the Recording Secretary and Comptroller, respectively, during absences of those officers, and who shall perform such other duties as from time to time may be assigned to them.~~

~~Sec. 8. Duties of all officers and appointees of the Board shall include those as may be defined in the Statutes and General Rules of the University, or as may be otherwise ordered or authorized by the Board.~~

#### ARTICLE VII. SALARIES OF OFFICERS, PROFESSORS, OR EMPLOYEES PRESIDENT OF THE UNIVERSITY<sup>1</sup>

~~Sec. 1. The salary of every Officer, Professor, Instructor, or other employee of the University, shall be fixed at or before the time of their appointment and warrants drawn in payment thereof, monthly, on the Treasurer, as provided by law.~~

~~Provided that alterations may be made by the Board with regard to such salaries, as the conditions and performance of services may require, and the appropriated funds justify.~~

~~Sec. 1. President of the University. The President of the University shall be the official adviser and executive agent of the Board. He shall be ex-officio a member of all committees without vote. He shall attend all meetings of the Board of Trustees. He shall make such recommendations to the Board of Trustees and its committees from time to time as may seem to him wise, touching any phase of University policy or administration. He shall make all nominations for appointments to positions under the Board of Trustees.~~

~~All communications from any instructor, officer, or other employee of the University, addressed to the Board of Trustees of the University or to any committee thereof, shall be transmitted through the President of the University.~~

~~All rules, regulations, directions, orders, or instructions of the Board of Trustees, or of any committee or member thereof, addressed to any instructor, officer, or other employee of the Board shall be transmitted through the President of the University.~~

~~He shall perform such other duties as may be provided by the Statutes of the University.~~

~~The President of the University shall be elected to hold his office on indefinite tenure, at the pleasure of the Board.~~

#### ARTICLE VIII. AMENDMENTS; REPEAL

~~Sec. 1. All By-Laws of the Board of Trustees and all resolutions or orders heretofore passed, inconsistent with the provisions of these By-Laws, are hereby repealed.~~

<sup>1</sup>Section 25, Chapter 144, Illinois Revised Statutes provides: The board of trustees shall elect a regent who shall be charged with the general supervision of the education facilities and interests of the university. Said regent shall be known as President of the University and his term of office shall be at the pleasure of the board of trustees.

Sec. 2. These By-Laws may be amended or repealed at any regular meeting of the Board by a majority vote of record of all the members of the Board constituting it by law, provided that copies of such amendments shall be submitted in writing and furnished each member at the beginning of such meeting.

Mr. Hahn moved that the text of the *By-Laws* of the Board of Trustees as revised and amended be approved to become effective immediately. This motion was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Karnes, Mr. Neal, Mr. Pogue, Mr. Steger, Mr. Swain; no, none; absent, Dr. Bakalis, Governor Ogilvie.

On motion of Mr. Neal, Mr. Costello was declared elected University Counsel of the Board, to serve until the next annual meeting of the Board in March, 1973, or until his successor shall have been elected.

#### AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(3) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to ten candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States, and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the Secretary.

I concur.

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

#### HEADSHIP OF THE DEPARTMENT OF PHYSICAL EDUCATION. URBANA

(4) The Dean of the College of Physical Education has recommended to the Chancellor at Urbana-Champaign the appointment of Professor Rollin G. Wright, presently Professor of Physical Education for Men and Head of the Department and Acting Head of the Department of Physical Education for Women, as Professor of Physical Education on indefinite tenure and Head of the Department of Physical Education, effective September 1, 1972, on an academic year service basis, at an annual salary of \$23,550.

This appointment is a result of the recent consolidation of the Departments of Physical Education for Men and for Women into a single Department of Physical Education effective September 1, 1972.

The nomination of Dr. Wright was made with the advice of a search committee<sup>1</sup> and after consultation with members of the Department of Physical Education for Men and Physical Education for Women of professorial rank. The nomination is supported by the Dean of the Graduate College. The Chancellor at Urbana-Champaign approves the recommendation. The Executive Vice President and Provost concurs.

I recommend approval.

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

#### DIRECTORSHIP OF THE INSTITUTE FOR RESEARCH ON EXCEPTIONAL CHILDREN. URBANA

(5) The Dean of the College of Education has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Keith G. Scott, Associate Professor of Psychology and in the Institute for Research on Exceptional Children and Re-

<sup>1</sup> William Creswell, Professor of Health Education and Head of the Department of Health and Safety Education, *Chairman*; Donald E. Arnold, Assistant Professor of Physical Education for Men; William J. Considine, Assistant Professor of Physical Education for Men and Counselor in Teacher Education; Helga Deutsch, Assistant Professor of Physical Education for Women; Thomas E. Flanigan, Instructor in Physical Education for Men; Laura J. Huelster, Professor of Physical Education for Women; Nell C. Jackson, Associate Professor of Physical Education for Women and Counselor in Teacher Education; Benjamin H. Massey, Professor of Physical Education for Men; Nancy Pike, Instructor in Physical Education for Women; Jack E. Razor, Associate Professor of Physical Education for Men and Assistant Head of the Department; Dora Vandine, Assistant in Physical Education for Women.



search Associate Professor in the Children's Research Center, as Director of the Institute for Research on Exceptional Children effective July 1, 1972, on a twelve-month service basis, at an annual salary of \$24,500.

Professor Scott will succeed Professor Stephen P. Quigley who has been Acting Director.

The nomination is made with the advice of a search committee<sup>1</sup> and endorsed by the Executive Committee of the College. The nomination is supported by the Dean of the Graduate College. The Chancellor at Urbana-Champaign has approved the appointment. The Executive Vice President and Provost concurs.

I recommend approval.

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

#### APPOINTMENTS TO THE FACULTY

(6) The following new appointments to the faculty of the rank of Assistant Professor and above, and involving tenure, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated: A— indefinite tenure; P— indefinite term appointment for part-time service only; B— two years; D— one year; E— nine months from the beginning of the academic year; F— one-year appointment ending other than August 31; G— special tenure; Q— initial term appointment for a Professor or Associate Professor; T— terminal appointment, accompanied with or preceded by notice of non-reappointment; W— one-year appointment subject to special written agreement; Y— twelve months' service required instead of two semesters; X— percentages opposite X are for the academic year; full-time summer service is indicated by "S"; 1-7— indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure.

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., D75 means one year on three-fourths time).

#### Chicago Circle

1. R. MICHAEL BUREN, Assistant Professor of Criminal Justice and Sociology, beginning September 1, 1972 (1), at an annual salary of \$12,500.
2. JOHN EDWARD HARDY, Professor of English, beginning September 1, 1972 (A), at an annual salary of \$23,000.
3. WILLENE S. HARDY, Assistant Professor of English, beginning September 1, 1972 (1), at an annual salary of \$10,000.
4. BRIAN HIGGINS, Assistant Professor of English, beginning September 1, 1972 (1), at an annual salary of \$10,000.
5. DALLICE I. MILLS, Assistant Professor of Biological Sciences, beginning September 1, 1972 (1), at an annual salary of \$12,500.
6. O. SIMON OJO, Assistant Professor of Geography, beginning September 1, 1972 (3), at an annual salary of \$12,300.
7. JANINE K. REKLAITIS, Assistant Professor of Lithuanian, Slavic Languages and Literatures, beginning September 1, 1972 (1), at an annual salary of \$11,000.
8. ANNE HOPEWELL SELBY ROSCH, Assistant Professor of English, beginning September 1, 1972 (1), at an annual salary of \$10,000.
9. LEAH SINANOGLU, Assistant Professor of English, beginning September 1, 1972 (1), at an annual salary of \$10,000.
10. WILLIAM H. SULLIVAN, Assistant Professor of English, beginning September 1, 1972 (1), at an annual salary of \$10,000.
11. FREDERICK A. WEBSTER, Assistant Professor of Materials Engineering, beginning September 1, 1972 (1), at an annual salary of \$12,500.
12. CHARLES WILSON, Associate Professor of Art, beginning September 1, 1972 (Q), at an annual salary of \$14,000.

<sup>1</sup> Stephen P. Quigley, Professor of Special Education and Acting Director of the Institute for Research on Exceptional Children, *Chairman*; Merle B. Karnes, Professor of Special Education and in the Institute for Research on Exceptional Children; Lilian G. Katz, Associate Professor of Early Childhood Education in the Department of Elementary Education and Director of Educational Resources Information Center; Martin L. Maehr, Professor of Educational Psychology and Chairman of the Department.

**Medical Center**

13. BADI M. BOULOS, Associate Professor, Illinois Environmental Health Resource Center, and Associate Professor, Occupational and Environmental Medicine, School of Public Health, beginning June 1, 1972 (QY), at an annual salary of \$23,000.
14. PETER JOHN COURI, Clinical Assistant Professor of Obstetrics and Gynecology, Peoria School of Medicine, beginning April 1, 1972, on 10 per cent time (DY10), at an annual salary of \$3,000.
15. PABLO DENES, Assistant Professor of Medicine, The Abraham Lincoln School of Medicine, beginning August 15, 1972 (1Y), at an annual salary of \$25,000.
16. RALPH L. GIBSON, Clinical Assistant Professor of Obstetrics and Gynecology, Peoria School of Medicine, beginning April 1, 1972, on 10 per cent time (DY10), at an annual salary of \$3,000.
17. WILLIAM J. HEINZE, Assistant Professor, Center for Genetics, School of Basic Medical Sciences, College of Medicine, beginning August 1, 1972 (1Y), at an annual salary of \$15,000.
18. DORIS M. HOIGARD, Assistant Professor of Medical Social Work, The Abraham Lincoln School of Medicine, beginning July 10, 1972 (1Y), at an annual salary of \$12,350.
19. DONALD HERMAN HOLDER, Clinical Assistant Professor of Orthopedics, Rockford School of Medicine, beginning March 1, 1972, on one-fourth time (DY25), at an annual salary of \$7,000.
20. MARILYN A. HRUBY, Assistant Professor of Pediatrics, The Abraham Lincoln School of Medicine, beginning July 1, 1972 (1Y), at an annual salary of \$19,000.
21. SANFORD BRUCE MER, Clinical Assistant Professor of Otolaryngology, The Abraham Lincoln School of Medicine and Rockford School of Medicine, beginning March 1, 1972, on one-fourth time (DY25), at an annual salary of \$7,000.
22. WILLIAM SHEPHERD MILLER, Clinical Assistant Professor of Obstetrics and Gynecology, Peoria School of Medicine, beginning April 1, 1972, on 10 per cent time (DY10), at an annual salary of \$3,000.
23. ROBERT LYNN MYERS, Coordinator of Technical Systems, Office of Educational Resources, and Assistant Professor of Medical Education, Center for Educational Development, College of Medicine, beginning May 1, 1972 (1Y), at an annual salary of \$18,000.
24. THOMAS H. QUINLAN, Assistant Professor of Medical Education, Rockford School of Medicine, on 90 per cent time, and Assistant Professor of Medical Education, Center for Educational Development, College of Medicine, on 10 per cent time, beginning May 1, 1972 (1Y), at an annual salary of \$19,000.

**Urbana-Champaign**

25. MICHAEL A. DIRR, Assistant Professor of Horticulture, beginning July 1, 1972 (1Y), at an annual salary of \$13,500.
26. ROBERT E. ENYEART, Assistant Professor, Police Training Institute, Division of University Extension, beginning June 1, 1972 (1Y), at an annual salary of \$16,000.
27. LEWIS D. HOPKINS, Assistant Professor of Landscape Architecture, beginning September 1, 1972 (1), at an annual salary of \$14,400.
28. JUDITH S. LIEBMAN, Assistant Professor of Operations Research in Civil Engineering, on 60 per cent time, and in Mechanical and Industrial Engineering, on 40 per cent time, beginning September 1, 1972 (1), at an annual salary of \$13,500.
29. WILLIAM F. LOWRY, Professor of Geography, beginning February 1, 1973 (A), at an annual salary of \$18,000.
30. SHARON MAHOOD, Assistant Professor of Speech, beginning September 1, 1972 (1), at an annual salary of \$12,500.
31. FERNAND MARTY, Professor of French and Professor, Computer-based Education Research Laboratory, beginning September 1, 1972 (A), at an annual salary of \$24,000.
32. JOHN E. NOWAK, Assistant Professor of Law, beginning September 1, 1972 (1), at an annual salary of \$16,000.
33. WILLIAM H. PAINTER, Professor of Law, beginning September 1, 1972 (A), at an annual salary of \$28,500.

34. DAVID L. SMETZER, Associate Professor of Veterinary Physiology and Pharmacology, beginning May 16, 1972 (QY), at an annual salary of \$18,050.
35. DAVID L. SWANSON, Assistant Professor of Speech, beginning September 1, 1972 (1), at an annual salary of \$12,500.
36. CHARLES E. TRAVELSTEAD, Assistant Professor, Police Training Institute, Division of University Extension, beginning June 15, 1972 (1Y), at an annual salary of \$16,000.

#### Visiting Staff

37. CHAK-KUEN WONG, Visiting Associate Professor of Computer Science, Urbana, for the academic year 1972-73 (E), at a salary of \$15,000.

#### Administrative Staff

38. DANIEL ALPERT, Professor of Physics on indefinite tenure, Associate Director of Computer-based Education Research Laboratory, on 50 per cent time, and Director of the Center for Advanced Study, on 50 per cent time, Urbana, beginning September 1, 1972 (A;DY), at an annual salary of \$36,700.
39. MIRIAM A. SHELDEN, Dean of Student Personnel and Associate Chancellor for Affirmative Action, Urbana, beginning September 1, 1972 (BY), at an annual salary of \$26,020.

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

#### SABBATICAL LEAVE OF ABSENCE, 1972-73, URBANA

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

#### College of Commerce and Business Administration

##### *Department of Economics*

A. JAMES HEINS, Professor of Economics, second semester, 1972-73, full pay.

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

I concur.

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

#### DEPARTMENT OF SPEECH AND HEARING SCIENCE, URBANA

(8) The Urbana-Champaign Senate has approved a recommendation from the College of Liberal Arts and Sciences that the Department of Speech be divided and that a separate Department of Speech and Hearing Science be established.

Under the proposal, the existing Department of Speech would retain those staff members and instructional courses which relate to the principles of speech and rhetoric, to the history, theory, practice, and criticism of oral communication.

The proposed Department of Speech and Hearing Science would include those faculty members and instructional units related to speech pathology, audiology, and speech and hearing science. As this field has grown and matured, it has become evident that its emphasis on the physiology of speaking and the behavioral accompaniments of speech production and reception are based more on the physical and biological sciences than the humanities and social sciences, the latter being of basic interest to the traditional discipline of Speech. Because of these fundamental differences, there has been a trend toward autonomy, with six of the Big Ten schools having already granted departmental status to the discipline.

The size and development of the program appear to justify recognition as a separate department.<sup>1</sup>

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

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

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

<sup>1</sup> Since 1965, 135 undergraduate degrees, 160 master's degrees and 18 doctoral degrees have been awarded in speech correction, speech pathology and audiology, and speech and hearing science.

### **SPECIAL FEE FOR NEW COURSE IN AVIATION, URBANA**

(9) A new noncredit course for the Institute of Aviation entitled "Aviation 102: Orientation Refresher" has been approved by the appropriate officers on the Urbana-Champaign campus—with the recommendation that a special fee of \$275 per semester be charged for enrollment in the course.

This new, intermediate course is designed to allow a student to gain additional aeronautical proficiency in the primary trainer and to serve as an introduction to different types of aircraft—with emphasis on airplane utility and safety.

The University Committee on Fees recommends approval of the flat fee of \$275 for this course, as proposed by the Institute of Aviation and endorsed by the Chancellor. This rate would make the fee consistent with other fees for flight courses in the Institute, in terms of the hours of flight time and time spent in the flight simulator.

The effective date would be the beginning of the first semester of the academic year 1972-73.

I concur.

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

### **ACCEPTANCE OF AIRPORT MASTER PLANNING GRANT FOR THE UNIVERSITY OF ILLINOIS—WILLARD AIRPORT**

(10) The President of the University, with the concurrence of appropriate administrative officers, recommends the adoption of the following resolution authorizing the acceptance of a grant of \$30,000 from the Federal Aviation Administration for an Airport Master Planning Study for the University of Illinois—Willard Airport. The Board of Trustees at its meeting on December 17, 1971, authorized the application for the grant and the execution of an Agency and Participation Agreement with the State of Illinois, Department of Aeronautics. The State of Illinois, Department of Aeronautics has allocated an additional \$15,000 for this study under the terms of the Agency and Participation Agreement.

### **Resolution Accepting, Adopting, and Authorizing Execution of Acceptance of Grant Offer of the Administrator of the Federal Aviation Administration Constituting Grant Agreement Between the United States and The Board of Trustees of the University of Illinois, Champaign-Urbana, Illinois**

WHEREAS, the Administrator of the Federal Aviation Administration, for and in behalf of the United States, has extended to The Board of Trustees of the University of Illinois, a formal Grant Offer dated June 2, 1972, pursuant to the Master Planning Grant Application of The Board of Trustees of the University of Illinois, submitted to the Federal Aviation Administration dated December 27, 1971, all as hereinbelow set forth, and all relating to the development of the University of Illinois—Willard Airport, the same bearing PGP No. A-17-0016-01; and

WHEREAS, pursuant to and for the purpose of carrying out the provisions of the Airport and Airways Development Act of 1970 (Public Law 91-258, 91st Congress, 84 Stat. 219), it is necessary that said Grant Offer be duly and formally accepted by The Board of Trustees of the University of Illinois; and

WHEREAS, such Grant Offer and such Acceptance thereof, duly executed, together shall constitute the Grant Agreement between The Board of Trustees of the University of Illinois, and the United States relating to said airport development projects; and

WHEREAS, the said Grant Offer is in the words, figures, and form following: (The Planning Grant Agreement—Part I—Offer and Part II—Acceptance—is being filed with the Secretary.)

*Now, Therefore*, upon consideration of said Grant Offer and all of the terms, provisions, conditions, and exhibits therein and thereto, *Be It, and It Is Hereby Resolved* by THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, CHAMPAIGN-URBANA, ILLINOIS, as follows:

1. That The Board of Trustees of the University of Illinois accepts, and it does hereby accept, the Grant Offer extended to it by the Administrator of the Federal Aviation Administration, for and in behalf of the United States, in the words, figures and form as hereinabove set forth, and that it shall enter into a Grant Agreement with the United States by causing the Acceptance thereof, in the words, figures, and form as hereinabove set forth, to be duly executed in its name and for and in its behalf.

2. That to accomplish the foregoing, H. O. Farber, Comptroller, be and he is hereby authorized and directed to execute, for and in behalf of The Board of Trustees of the University of Illinois, the said Acceptance of the said Grant Offer, and that Earl W. Porter, Secretary, be and he is hereby authorized and directed to attest said execution and to impress thereon the Official Seal of The Board of Trustees of the University of Illinois.
3. That the Master Planning Grant Application dated December 27, 1971, executed and submitted to the Federal Aviation Administration by The Board of Trustees of the University of Illinois, relating to PGP No. A-17-0016-01, including all the statements, representations, warranties, covenants, and agreements contained therein, be and the same is hereby ratified and adopted.
4. That the Agency and Participation Agreement attached thereto and by reference made a part thereof, entered into on the 3rd day of March, 1972, by The Board of Trustees of the University of Illinois, and on the 3rd day of March, 1972, by the State of Illinois, Department of Aeronautics, be and the same is hereby confirmed and ratified.

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

#### **ADDITIONAL MEMBERSHIP, ILLINI UNION BOARD, URBANA**

(11) The Acting Vice Chancellor for Campus Affairs and the Director of Auxiliary Services have recommended to the Chancellor at Urbana-Champaign that a representative of the nonacademic employees of the Urbana-Champaign campus be added to the membership of the Illini Union Board.<sup>1</sup> The proposal was formulated by the Illini Union Board and the Director of the Illini Union and endorsed unanimously by the Non-Academic Employees Advisory Council.

Under the proposal the President of the Non-Academic Employees Advisory Council or his designee would serve as the representative to the Illini Union Board. The term of the representative would be for three years, renewable once.

The Chancellor at Urbana-Champaign has approved the recommendation.

I concur.

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

#### **PREPAID HEALTH MAINTENANCE PROGRAM FOR RESIDENTS OF VALLEY COMMUNITY, MEDICAL CENTER**

(12) The Department of Preventive Medicine and Community Health of the College of Medicine has been discussing with the Illinois Department of Public Aid an experimental program of prepaid health maintenance for participants living in the Valley Community, through its Valley Outpost Clinic.<sup>2</sup> Tentative agreement has been reached upon the program described in the following paragraphs and in the accompanying statement.

The program contemplates an initial term of six months, renewable for subsequent six-month periods. The plan would provide for the payment by the Illinois Department of Public Aid of \$33 per month per eligible person for health-care services in accordance with the statement printed below. Eligibility would be established through residence in the Valley Community (the area bounded by Ashland Avenue, 16th Street, Western Avenue, and Roosevelt Road), eligibility for Public Aid assistance, and voluntary enrollment in the program. No fees will be collected from the participants.

The Vice Chancellor for Health Services and the Chancellor at the Medical Center campus, the Vice President and Comptroller, and the Executive Vice President and Provost recommend that the Board of Trustees authorize the negotiation

<sup>1</sup> The present composition of the Illini Union Board is as follows: a) five to thirteen graduate or undergraduate students (selected by Illini Union Board—applicants not limited to persons with previous Illini Union experience); b) one undergraduate student (appointed by Undergraduate Student Association); c) one graduate student (appointed by Graduate Student Association); d) three faculty members (appointed by Chancellor); e) director of Illini Union (ex officio without vote); f) program Director of Illini Union (ex officio without vote); g) executive Director of Alumni Association (or his designee).

<sup>2</sup> The Clinic is a community health center established in the "Valley," which is immediately adjacent to the Medical Center campus, in September 1969 for the purpose of upgrading health care in this disadvantaged area. It has also served as an educational and research resource, especially in the area of health care delivery systems.

of a contract with the Illinois Department of Public Aid for the implementation of this program.

I concur.

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

**Summarization of Proposed Contract for a Prepaid Health Care Program  
Between the University of Illinois and the Illinois Department  
of Public Aid**

Within the past decade, prepaid health care programs have become increasingly popular, and within more recent years the Nixon and Ogilvie administrations have strongly encouraged the use of these techniques as mechanisms that would provide better health care at lower cost. This proposal would represent our first venture into this important area and would hopefully provide valuable experience, would enhance our image in the Valley Community in demonstrating concern for the health care needs of the populace, and would facilitate better understanding with the State Department of Public Aid.

Programs of prepaid health care are expected to demonstrate the following:

1. Improvement of specific health services resulting from anticipation of health needs and provisions for early diagnosis and treatment.
2. Development of effective programs of prevention and health promotion, designed to improve the level of health of individuals being served.
3. Reduced administrative requirements and costs to the patients and thereby the State through a single payment for health services provided enrollees.
4. Controlled surveillance of quality of available health services covered under the State Plan for Medical Assistance.
5. A method of evaluating and controlling rising health care costs.

A proposed contract would provide that residents of the Valley Community eligible for Public Aid may voluntarily enroll in the program. Each enrollee would agree in writing to accept all health services for himself and his dependent family members through the Hospital's Valley Outpost Clinic for the duration of subscription time in six-month increments. The services provided would include:

1. Screening and preventive services,
2. Diagnostic, rehabilitative and other health services,
3. Inpatient hospital care,
4. Outpatient services,
5. Physician's services,
6. Nursing services,
7. Pharmaceutical services,
8. Home health care services,
9. Eye care including eyeglasses,
10. Dental care,
11. Medical supplies and equipment,
12. Prosthetic devices,
13. Transportation to and from source of care,
14. Extended care,
15. Outreach services, such as home visits by community health aides, Board of Health referrals, and special programs of health education.

Most services would be made available directly from University of Illinois facilities, including the Valley Outpost Clinic; however, the University, as the principal contractor, might subcontract some services to other institutions such as Oak Forest Hospital for nursing home care.

In return for providing health services to enrollees, the Department of Public Aid would make a monthly per capita payment of \$33 to the University, regardless of whether or not the enrollee actually received any services. (The initial premium is based on a Cook County Department of Public Aid per capita cost study made in 1969 as adjusted for inflation. This total essentially agrees with per capita costs for 1972 as estimated by the Michigan District of the Cook County Department of Public Aid.)

Payments would be deposited in a special fund, and all charges related to services rendered would be charged against this fund. The University may annually propose adjustment of the capitation rate.

If the program cost to the University for any fiscal year is more or less than the aggregate amount paid to the University, the excess or deficiency would be shared by both parties in accordance with terms to be negotiated. Sharing provisions are normally included in contracts of this nature.

In the case of catastrophic illnesses (defined as hospitalization exceeding forty-one consecutive days or costing in excess of \$5,000), the Department of Public Aid would discontinue capitation payments for that period of illness, and pay on a regular fee-for-service basis.

Should such a contract be terminated, the University's responsibilities would revert to those types of care provided under the current State Plan. Reimbursement to the University for these services would then be made on a fee-for-service basis. Persons in the Valley Community who do not choose to enroll under the plan would continue to be served under the current plan.

#### **FINANCING OF THE INTRAMURAL-PHYSICAL EDUCATION BUILDING. URBANA**

(13) The Board of Trustees, at its meeting on July 24, 1968, and the Executive Committee on August 20, 1968, requested the University of Illinois Foundation to finance and construct the Intramural-Physical Education Building and lease it to the University at a rental sufficient to liquidate the debt service payments. The Foundation obtained a four per cent construction loan in the amount of \$9,100,000 from the First National Bank of Chicago. The loan was due on July 1, 1971, but the bank agreed to extend the loan for one year to July 1, 1972. The University was to explore the feasibility of financing the project on a permanent basis through revenue bonds or otherwise.

The First National Bank of Chicago has offered a term loan to the University of Illinois Foundation in the amount of \$8,500,000, which together with \$600,000 available from operations during the current year and which will be payable to the Foundation as rental under the lease, will be used to liquidate the construction loan. The term loan will be due in ten years, will bear interest at a rate of 4.85 per cent per annum on a tax-exempt basis, and provide for semiannual repayments of approximately \$350,000 each, to be applied first to interest and then to principal. Additionally, the net income, after providing for all operating expenses and applicable provisions for reserves, will be used to make additional payments on the principal of the loan. This is a lower interest rate than could be obtained through the sale of bonds. On June 1, 1972, the Foundation's Board of Directors authorized the above term loan, subject to approval of The Board of Trustees of the University of Illinois.

While the loan is due in ten years, it will require approximately nineteen years to repay the entire principal at the proposed rate of repayment. At the end of the ten-year period, a new loan for the balance will need to be renegotiated or revenue bonds issued by the University. If the bond market should change so that revenue bonds could be issued at a more favorable rate prior to the end of the ten-year period, the University would have the right to pay off the Foundation loan and issue its own bonds.

The President of the University, with the concurrence of the appropriate administrative officers, recommends that the University of Illinois Foundation be requested to borrow funds as indicated, and that the lease with the Foundation be amended accordingly.

Adoption of the following resolution is requested.

#### **First Supplemental Resolution Re Financing and Construction of Intramural-Physical Education Building, Urbana-Champaign**

WHEREAS, THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, a public corporation of the State of Illinois, hereinafter referred to as "UNIVERSITY," at a meeting of its Executive Committee on August 20, 1968, authorized the Comptroller and the Secretary of this University, in the name of, and on behalf of, this University:

A. To sign, execute, and deliver a "Term Lease" with and to UNIVERSITY OF ILLINOIS FOUNDATION, a not-for-profit corporation of the State of Illinois, hereinafter referred to as "Foundation," which Term Lease would provide for the leasing by University of certain therein described property to Foundation

for a term of forty-five years; that Foundation would borrow money for the purpose of constructing and would construct or otherwise provide on said property buildings and facilities for use as an Intramural-Physical Education building; that Foundation would expend not to exceed Ten Million One Hundred and Eighty-two Thousand Six Hundred and Fifteen Dollars (\$10,182,615) for the completion of said buildings and facilities; that the buildings and facilities to be erected thereunder shall be for all purposes considered as personalty and title to the same shall remain in the Foundation until termination of said Term Lease; that throughout the period of the Term Lease, the University shall have an option to purchase the buildings and facilities and terminate said Term Lease; that said option may be exercised by the University at any time by paying to the Foundation a sum adequate to permit the Foundation to retire its then existing obligations incurred for this project; and

B. To sign, execute, and deliver a "Building Lease" with and to the Foundation, which Building Lease would provide that University would sublease the therein-described property together with the buildings and facilities to be erected thereon from the Foundation for a period of two years beginning July 1, 1969, and ending June 30, 1971, for a rental sufficient to amortize the Foundation's obligations incurred for this project over a period of thirty-five years; that no rental shall be due from the University to the Foundation under the terms of said Building Lease until the buildings and facilities to be constructed thereon have been completed and ready for occupancy; that said rental shall be payable in quarter annual installments on the first day of January, April, July, and October in each year, beginning on the first such day after said buildings and facilities to be erected pursuant thereto have been completed and ready for occupancy; that said Building Lease shall contain options giving to the University the right to renew said sublease for successive yearly periods to and including June 30, 2006; and

C. To enter into an agreement with Foundation whereby Foundation would agree to borrow from THE FIRST NATIONAL BANK OF CHICAGO, a national banking association, organized and existing under and by virtue of the laws of The United States of America and doing business and having its principal office in the City of Chicago, County of Cook, and State of Illinois, a sum sufficient, approximately Nine Million One Hundred Thousand Dollars (\$9,100,000.00), to provide for the construction, equipment, interest costs during construction, and related costs of an Intramural-Physical Education Building and to secure such funds during the construction period at such times and in such amounts as may be agreed upon by the Treasurer of the Foundation and said Bank, and at an effective net interest rate of 4 per cent per annum to said Bank and which permanent loan to be repayable on or before July 1, 1971, with interest from date to maturity at the rate of 4 per cent per annum (on a 365, or where appropriate, 366 day year basis) payable quarterly and at maturity; and

WHEREAS, pursuant to said authorization, a Term Lease and Building Sublease was entered into with Foundation; and a Loan Agreement dated September 20, 1968, was entered into by Foundation with THE FIRST NATIONAL BANK OF CHICAGO, a national banking association, providing for a loan in the principal amount of Nine Million One Hundred Thousand Dollars (\$9,100,000.00) for the purpose of financing the construction of the Intramural-Physical Education Building and with a due date of July 1, 1971; and

WHEREAS, The Board of Directors of Foundation at its meeting on July 1, 1971, authorized the execution of an Allonge to be attached to the Note and extending its maturity to July 1, 1972, and which Allonge was executed; and

WHEREAS, it has been determined that payment of an amount in the sum of Six Hundred Thousand Dollars (\$600,000.00) should be made on the principal on July 1, 1972, and the balance of Eight Million Five Hundred Thousand Dollars (\$8,500,000.00) should be refinanced; and

WHEREAS Foundation is willing to agree, upon appropriate amendments being made to the Term Lease and the Building Sublease, to borrow from THE FIRST NATIONAL BANK OF CHICAGO the sum of Eight Million Five Hundred Thousand Dollars (\$8,500,000.00) and to use the proceeds thereof, and in addition thereto the sum of Six Hundred Thousand Dollars (\$600,000.00), to repay the indebtedness incurred pursuant to that certain Note between the Bank and the Foundation dated September 20, 1968, as extended by that certain Allonge made by the Foundation dated July 1, 1971; and to enter into a Loan Agreement with the Bank providing for said Loan to be repayable in twenty (20) principal install-



ments due on the dates and in the amounts set forth in Exhibit "B" hereto and bearing interest on the unpaid balance from time to time outstanding at a rate of four and eighty-five hundredths per cent (4.85%) per annum payable semiannually on October 1, and April 1 in each year hereafter and at maturity.

*Now Therefore Be It, and It Hereby Is*, resolved by The Board of Trustees of the University of Illinois, that the Comptroller and Secretary of this public corporation be and they hereby are, authorized for and in the name of, and on behalf of, this public corporation:

1. To enter into an amendment of the Term Lease, and the Building Sublease, or to enter into a supplemental agreement with Foundation to provide for an adjustment in the rental under the presently existing sublease between University and Foundation to correspond with the semiannual payments of principal and interest in the approximate amount of Three Hundred Fifty Thousand Dollars (\$350,000.00) each, and to service the indebtedness of the Foundation to the Bank; and to provide for possible additional rental payments to be made on October 1 of each year upon the following basis:

a. The University will establish a reserve for repairs, replacements, and improvements, and will add to this reserve on each June 30, the sum of One Hundred Thousand Dollars (\$100,000.00) or the net income from the previous fiscal year, whichever is less. If less than One Hundred Thousand Dollars (\$100,000.00) is added to the reserve in any fiscal year, an additional amount shall be added in the next fiscal year to bring the payments up to a total of One Hundred Thousand Dollars (\$100,000.00) per year. On October 1 of each year the University will pay to the Foundation (as additional rent) the net income for the immediate preceding fiscal year, after deducting debt service and the payment into the reserve for repairs, replacements, and improvements. However, the additional rent may be reduced by prior years' deficits not made up or by any amount needed to bring the cumulative additions to the reserve for repairs, replacements, and improvements up to One Hundred Thousand Dollars (\$100,000.00) per year.

b. The University shall retain its option to purchase the buildings and facilities and terminate said Term Lease at any time by paying to the Foundation a sum adequate to permit the Foundation to retire its then existing obligations incurred for this project.

2. To sign, execute, acknowledge, and deliver any and all other documents and instruments deemed necessary or desirable by said Comptroller and said Secretary to accomplish the purposes herein set forth.

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

#### Exhibit "B"

<i>Date</i>	<i>Principal Amount Due</i>
October 1, 1972	\$ 245 000
April 1, 1973	150 000
October 1, 1973	153 000
April 1, 1974	157 000
October 1, 1974	161 000
April 1, 1975	165 000
October 1, 1975	169 000
April 1, 1976	173 000
October 1, 1976	177 000
April 1, 1977	181 000
October 1, 1977	186 000
April 1, 1978	190 000
October 1, 1978	195 000
April 1, 1979	200 000
October 1, 1979	205 000
April 1, 1980	209 000
October 1, 1980	215 000
April 1, 1981	220 000
October 1, 1981	225 000
April 1, 1982	4 924 000

**CONTRACT FOR MINOR REPAIRS, RELAMPING, AND CLEANING  
SERVICES FOR LIGHTING FIXTURES FOR SELECTED  
BUILDINGS, CHICAGO CIRCLE**

(14) The President of the University, with the concurrence of appropriate administrative officers, recommends, subject to the availability of funds, award of a contract in the amount of \$58,640 to Planned Lighting, Inc., and Midwest Interstate Electrical Construction Co., A Joint Venture, Chicago, the low bidder, for minor repairs, relamping, and cleaning services of lighting fixtures in selected buildings during FY 1973 at the Chicago Circle campus.

Funds for this work have been requested in the operating budget of the Physical Plant Department at the Chicago Circle campus for FY 1973.

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

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

**CONTRACT FOR MINOR REPAIRS, RELAMPING, AND CLEANING  
SERVICES FOR LIGHTING FIXTURES FOR SELECTED  
BUILDINGS, MEDICAL CENTER**

(15) The President of the University, with the concurrence of appropriate administrative officers, recommends, subject to the availability of funds, award of a contract in the amount of \$50,398.75 to Sun Ray Lighting Services Corp., Chicago, the low bidder, for minor repairs, relamping, and cleaning services of lighting fixtures in selected buildings during FY 1973 at the Medical Center campus.

Funds for this work have been requested in the operating budget of the Physical Plant Department at the Medical Center campus for FY 1973.

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

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

**CONTRACTS FOR REMODELING IN GENERAL HOSPITAL BUILDING.  
MEDICAL CENTER**

(16) The President of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts for remodeling the Eye, Ear, Nose, and Throat Clinics for the Departments of Ophthalmology and Otolaryngology on the first floor of the General Hospital Building, Medical Center campus, the award in each case being to the low base bidder:

*General*

James Drew, an Individual Doing Business as J. S. Drew

Construction Co., Palatine.....\$ 57 770

*Plumbing*

Peter H. Smith Company, Chicago..... 11 330

*Heating and Air Conditioning*

Ideal Heating Company, Chicago..... 11 888

*Ventilating*

Eiselt Ventilating Co., Inc., Chicago..... 17 900

*Electrical*

G & M Electrical Contractors Co., Chicago..... 17 820

*Total* .....\$116 708

It is further recommended that all contracts other than the contract for general work be assigned to the contractor for general work, making the total of his contract \$116,708 and that an agreement be entered into with James Drew, an Individual Doing Business as J. S. Drew Construction Co. for the supervision of the other contracts assigned to the general contractor. The fee for this assignment is included in the base bid for the general work.

Funds for this work are available in University Hospital Income account.

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

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

**CONTRACTS FOR CONTRACTORS' FEES FOR MINOR REMODELING  
AND NEW CONSTRUCTION FOR FY 1973. CHICAGO CIRCLE  
AND MEDICAL CENTER**

(17) The President of the University, with the concurrence of appropriate administrative officers, recommends award of the following cost-plus contracts for minor remodeling and new construction at the Chicago Circle and Medical Center campuses for the period July 1, 1972, through June 30, 1973, with an option by the University to extend these contracts for an additional period of one year upon the same terms and conditions, the award in each case being to the lowest bidder:

	<i>Per Cent for Materials</i>	<i>Per Cent for Labor</i>	<i>Per Cent for Subcontracts</i>
<i>General</i>			
Tal Rauhoff, Inc., Chicago.....	4	30	5
<i>Plumbing</i>			
G. F. Connolly Co., Inc., Chicago.....	9.5	28	8
<i>Heating, Refrigeration and Temperature Control</i>			
Crone Associates, Inc., Chicago.....	5	27	5
<i>Ventilation and Distribution Systems for Conditioned Air</i>			
Crone Associates, Inc., Chicago.....	5	27	5
<i>Electrical</i>			
G & M Electrical Contractors Co., Chicago.....	7	30	..

These contracts will be for work on projects estimated to cost less than \$25,000. The several contractors bid on percentages to be added to an estimated volume of material, labor, and subcontractors, and the awards recommended are to the low bidders.

The work will be done as ordered by the Physical Plant Department and will be paid for on the basis of the actual cost of each job plus the contractors' fees. No assignment of funds is requested, as each job will be covered by a contract change order charged against funds allocated for each project.

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

It is further recommended that the Vice President and Comptroller be authorized to approve change orders under these contracts up to \$25,000 in each project.

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

**CONTRACT FOR RENTAL OF EQUIPMENT WITH OPERATORS FOR  
SNOW REMOVAL, LANDSCAPING, AND SITE DEVELOPMENT  
WORK AND MATERIALS, CHICAGO CIRCLE  
AND MEDICAL CENTER**

(18) The President of the University, with the concurrence of appropriate administrative officers, recommends, subject to availability of funds, award of two contracts to Ryan Bros. Inc., Chicago, the only bidder, for furnishing equipment with operators for snow removal, landscaping, and site development work and materials during FY 1973 for the Chicago Circle campus in the estimated amount of \$35,005 and for the Medical Center campus in the estimated amount of \$35,005. Under each contract the contractor will be compensated for furnishing each item of equipment with operator at the rate specified and material will be supplied at the unit rate specified in the bid documents.

Funds have been requested in the operating budget of the Physical Plant Department for the Chicago campuses for FY 1973 and are also available in the Chicago Circle and Medical Center Parking accounts.

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

**REQUEST TO ILLINOIS BUILDING AUTHORITY TO CONTRACT FOR  
LANDSCAPING AND SITE WORK FOR MUSIC BUILDING, URBANA**

(19) The President of the University, with the concurrence of appropriate administrative officers, recommends that the Illinois Building Authority be requested to award a contract in the amount of \$34,628.93 to Wandell's Nursery and Landscape Service, Inc., Urbana, the low bidder, for landscaping and site work for the Music Building at the Urbana campus.

Funds are available in the project budget for this work.

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

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

**PATENTING OF NEW APPLE CULTIVARS, URBANA**

(20) For twenty-five years, the agricultural experiment stations at Purdue University, Rutgers University, and the University of Illinois have cooperated in efforts to develop new apple "cultivars" (a variety which has originated and persisted under cultivation) which are resistant to destructive diseases. Under the agreement, each station contributed equally and shared equally in the research.

Inasmuch as United States Department of Agriculture funds were used in the research and the Department was opposed to the obtaining of plant patents resulting from work financed by its funds, no effort was made to obtain patents on newly developed cultivars. In August, 1971, the USDA revised its policy to allow the seeking of patents on varieties developed with the aid of its funds. Since it now appears advisable to seek such patents, the Purdue Alumni Research Foundation has offered to finance and to take the other steps necessary to obtain them. The Purdue Foundation would distribute to the participating institutions any sums received under license fees or royalties remaining after recovery of costs of administration.

The Vice President and Comptroller recommends that authorization be granted for the University to enter into such an agreement with the other participating institutions for the purposes outlined above.

I concur.

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

**PURCHASES**

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

The list of purchases was presented in two categories: purchases from appro-

priated funds (i.e., from State appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, contracts with private corporations and other organizations, funds from foundation grants, and grants from corporations and other donors, and University revolving funds authorized by law.

The total amounts of these purchases were:

*From Appropriated Funds*

Recommended .....\$ 153 653 79

*From Institutional Funds*

Recommended ..... 1 306 597 29

*Grand Total* .....\$ 1 460 251 08

A complete list of the purchases, with supporting information, including the quotations received, was sent to each member of the Board in advance of the meeting, and a copy is being filed with the Secretary of the Board for record.

On motion of Mr. Swain, the purchases recommended were authorized.

**COMPTROLLER'S REPORT OF PURCHASES APPROVED**

(22) The Vice President and Comptroller also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of \$5,000 to \$7,500. A copy of this report is filed with the Secretary.

This report was received for record.

**THE COMPTROLLER'S MONTHLY REPORT OF CONTRACTS EXECUTED**

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

**Medical Center**

*New Contracts*

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
City of Chicago	Head Start child development program	\$ 29 161
United States Department of Health, Education and Welfare NIH-NCI-C-72-2078	Development of active antitumor agents from natural sources	86 000
<i>Total</i>		<hr/> \$ 115 161

*Change Orders*

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
United States Army DA49-193-MD-2410	Transmission of the common cold to volunteers under controlled conditions	\$ 13 750
<i>Total</i>		<hr/> \$ 13 750

*Change Orders*

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
Eiselt Ventilating Company	Cost plus—ventilation work: Install fume hood, Room 209, College of Nursing Remodeling Research and Library Unit DMP	\$ 7 500 6 000
The Nu-Way Contracting Corporation	Cost plus—plumbing work: Remodeling Research and Library Unit DMP	9 970
Tal Rauhoff, Inc.	Cost plus—general work: Farm facility addition, Drug and Horticultural Experimental Station Alteration to front entrance, Hospital Addition Install fume hood, Room 209, College of Nursing	12 152 13 500 5 950
Fries Walters Company	Cost plus—electrical work: Install audio system, Rooms 55 and 56, College of Pharmacy General lighting, Illinois Neuropsychiatric Institute	5 357 12 800
<i>Total</i>		<hr/> \$ 73 229

## Urbana-Champaign

## New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
United States Air Force F33600-72-C-0373	Educational services for designated government personnel	\$ 68 000
United States Army DAAH01-72-C-0781	An analysis of two stream mixing flows in missile application	19 728
United States Department of Health, Education and Welfare OEG-0-72-7505	Title II-B Fellowships	21 640
United States Department of State 1722-220023	The relationship of income distribution and fertility rates in LDC's	5 000
<i>Total</i>		<hr/> \$ 114 368

## Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
National Aeronautics and Space Administration NGR-14-005-144	Determination of multiple element airfoil geometries for maximizing lift coefficient	\$ 27 341
Research Council on Riveted and Bolted Structural Joints	Investigation of riveted and bolted structural joints	6 000
United States Air Force F44620-70-C-0105	Enhancement of human effectiveness in system design, training, and operations	349 675
United States Army: DAAD-05-70-C-0219	Structure and stability of detonation waves	39 947
DADA-17-70-C-0044	Development of serodiagnostic procedures for tropical canine pancytopenia	11 956
DAHC-04-71-C-0016	A numerical study of cloud groups	209 510
United States Atomic Energy Commission: AT(11-1)1195	Elementary particle interactions in the high energy region	1 090 000
AT(11-1)1198	Understanding the nature of materials, predominantly solids	1 130 000
AT(11-1)-1199	Studies of rainout of radioactivity in Illinois	100 000
United States Department of Agriculture 12-14-100-5665(81)	Plant pest control	6 000
United States Department of Health, Education and Welfare: FDA 71-69	Metabolism kinetics of drugs in food-producing animals	59 797
FDA 71-269	Study of ecological effects of antimicrobial agents on enteric flora of animals and man	100 000
OEG-0-70-1826(725)	Fellowship program for teacher trainers in early childhood education	153 207
OEC-0-70-2623(519)	ERIC clearinghouse on early childhood education	150 933
United States Navy N00014-67-A-0305-0020	Hydrogen embrittlement	35 495
<i>Total</i>		<hr/> \$3 469 861

## Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
Dean Evans Company	Cost plus—general work: Expansion of the East Student parking compound	\$ 6 365
Gladney Brothers	Cost plus—general work: Masonry tuck-pointing of Colonel Wolfe School Construction of a concrete oxidation ditch, Beef Research Farm Tuck-pointing of six stacks and various walls, Library	5 000 20 000 17 800
<i>Total</i>		<hr/> \$ 49 165

**Summary**

Amount to be paid to the University:	
Medical Center.....	\$ 128 911
Urbana-Champaign.....	3 584 229
<i>Total</i> .....	<u>\$3 713 140</u>
Amount to be paid by the University:	
Medical Center.....	\$ 73 229
Urbana-Champaign.....	49 165
<i>Total</i> .....	<u>\$ 122 394</u>

This report was received for record.

**INVESTMENT REPORT**

**For the Months of March, April, and May, 1972**

**Report of the Finance Committee**

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

*Beck*

Sale:

26/100 share Binks Manufacturing common stock..... \$ 5 62

*Goldberg*

Sale:

20/100 share Binks Manufacturing common stock..... 4 33

*Merritt Foundation Student Loan*

Sale:

400 rights Commonwealth Edison Company void 2/18/72.. 87 50

*Miller Endowment*

Sales:

	<i>Per Cent</i>	
\$16 000 Ford Motor demand notes.....	4.37	16 000 00
40 000 General Motors 3¼ per cent bonds due 1/1/79...	7.43	32 300 00
40 000 Northern Illinois Gas 3½ per cent bonds due 1/1/79	8.09	31 800 00
1 000 shares First National City Bank common stock....		49 145 90
1 000 shares Goodyear common stock.....		30 625 00
700 shares Magnavox common stock.....		29 064 01
1 600 shares Marcor \$2 Cv. Cm. preferred stock.....		91 280 16
1 500 shares Tampa Electric common stock.....		35 398 28

Purchases:

800 shares Atlantic Richfield \$2.80 Cv. preferred stock...	42 569 24
1 000 shares Baker Oil Tools common stock.....	50 580 10
1 000 shares Bendix common stock.....	45 430 00
700 shares Columbia Broadcasting System common stock	37 600 31
700 shares Lincoln National common stock. . . . .	60 360 53
1 000 shares Mattel common stock.....	28 721 90
400 shares Pepsico common stock.....	29 850 64
1 000 shares Pfizer common stock.....	41 661 30

*Pool*

Sales:

\$4 000 Walter E. Heller demand notes.....	4.47	4 000 00
1 000 International Harvester Credit demand notes.....	4.47	1 000 00
2 232 rights Commonwealth Edison Company void 2/18/72		488 25

Purchases:

\$83 000 CIT Financial demand notes.....	4.34	83 000 00
83 000 Montgomery Ward 4 per cent note due 5/5/72....	4.00	83 000 00

*Rust*

Sale:

247 rights Commonwealth Edison Company void 2/18/72... 54 03

*Stubbins Student Loan*

Purchase:	Per Cent	
\$8 000 First National Bank of Chicago 5½ per cent Certificate of Deposit due 3/19/73.....	5.50	\$ 8 000 00

*Duke Russian Area Studies*

\$10 000 U.S. Treasury bills due 12/31/72.....	4.23	9 685 67
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**Report of the Comptroller**

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

*Current Funds**Financial Aids Deposit Agency Special (Chicago Circle)*

Sale:		
18 shares Eastman Kodak common stock.....		\$ 2 088 00

*Ford Foundation General Engineering*

Purchase:	Per Cent	
\$25 000 U.S. Treasury bills due 6/29/72.....	3.04	24 749 31

*Medical Service Plan (Medical Center)*

Purchase:		
\$250 000 Borg Warner Acceptance note due 10/17/72.....	5.00	243 906 25

*Restricted Group*

Purchases:		
\$1 000 000 Broadway Hale Credit note due 4/5/72.....	4.01	997 777 78
1 000 000 Household Finance note due 7/3/72.....	3.80	987 083 33
100 000 First National Bank of Chicago bankers acceptance due 7/11/72.....	4.31	98 618 75
1 000 000 Continental Bank bankers acceptance due 7/25/72.....	4.69	986 381 94
1 000 000 Continental Bank 4 per cent Certificate of Deposit due 7/31/72.....	4.59	998 049 25
1 000 000 Clark Equipment Credit note due 8/1/72.....	4.07	983 222 22
1 000 000 Bell and Howell note due 8/3/72.....	4.07	983 000 00
1 000 000 Motorola note due 8/3/72.....	3.94	983 531 25
82 164.72 First National Bank of Chicago bankers acceptance due 8/9/72.....	4.70	80 929 68
59 754.23 First National Bank of Chicago bankers acceptance due 8/10/72.....	4.70	58 848 37
500 000 Toledo Edison note due 8/16/72.....	4.32	492 677 08
548 008.02 First National Bank of Chicago bankers acceptance due 8/21/72.....	3.82	538 532 04
1 000 000 Broadway Hale note due 9/1/72.....	4.83	984 298 61
1 000 000 Jim Walter note due 9/5/72.....	4.80	981 923 61
1 000 000 Borg Warner acceptance note due 9/6/72.....	4.70	983 940 97
1 000 000 Beneficial note due 10/2/72.....	4.44	984 809 03
1 000 000 Commonwealth Edison note due 10/3/72.....	4.63	982 179 17
1 000 000 North American Rockwell credit note due 10/6/72.....	4.57	983 875 00
500 000 Avco Financial Services note due 10/10/72.....	4.58	491 250 00

*Current Restricted (Chicago Circle)*

Sales:		
\$900 000 CIT Financial demand notes.....	4.60	900 000 00
645 000 Sears Roebuck acceptance demand notes.....	4.60	645 000 00
Purchases:		
\$900 000 CIT Financial demand notes.....	3.95	900 000 00
645 000 Sears Roebuck acceptance demand notes.....	4.08	645 000 00
500 000 Standard Oil of Indiana demand notes.....	4.60	500 000 00



*Current Restricted (Medical Center)*

Sales:	<i>Per Cent</i>	
\$1 000 000 CIT Financial demand notes.....	3.95	\$1 000 000 00
50 000 Hertz demand notes.....	4.73	50 000 00
250 000 Sears Roebuck demand notes.....	4.47	250 000 00

Purchases:		
\$500 000 Hertz demand notes.....	4.73	500 000 00
250 000 Sears Roebuck demand notes.....	4.60	250 000 00
850 000 Household Finance 4 per cent notes due 5/5/72..	4.00	850 000 00
462 000 Household Finance notes due 6/13/72.....	4.09	457 380 00

*Trust Benefit Fund*

Purchase:		
\$65 000 Federal National Mortgage Association note due due 10/2/72.....	4.76	63 488 75

*Workmen's Compensation Reserve*

Purchase:		
\$55 000 U.S. Treasury bills due 8/31/72.....	4.13	54 160 64

*Construction Funds**DMP Bonds Auxiliary (Medical Center)*

Purchases:		
\$120 000 U.S. Treasury bills due 5/25/72.....	2.97	\$ 119 733 00
110 000 U.S. Treasury bills due 6/22/72.....	3.22	109 462 22

*Krannert Contributions*

Purchases:		
\$ 84 000 Associates demand notes.....	4.60	84 000 00
340 000 Greenwich Collieries 7 per cent note due 6/30/76	7.00	340 000 00

*Sinking Funds**Assembly Hall*

Purchases:		
\$310 000 U.S. Treasury bills due 9/30/71.....	3.26	\$ 308 295 00
150 000 U.S. Treasury bills due 3/31/72.....	4.82	145 614 79

*DMP Reserve (Medical Center)*

Purchase:		
\$30 000 U.S. Treasury bills due 9/21/72.....	3.58	29 570 40

*Men's Residence Halls of 1957*

Purchases:		
\$25 000 U.S. Treasury bills due 9/28/72.....	3.63	24 671 67
8 000 U.S. Treasury 7¼ per cent notes due 2/15/74.....	5.93	8 370 00

*Revenue Bonds of 1956*

Purchase:		
\$15 000 U.S. Treasury bills due 3/31/73.....	4.79	14 317 32

*Student Services Building*

Purchases:		
\$15 000 U.S. Treasury bills due 9/28/72.....	3.64	14 809 69
20 000 U.S. Treasury 8½ per cent notes due 8/15/73.....	5.19	20 817 50

*Union Bond and Interest (Chicago Circle)*

Purchases:		
\$280 000 U.S. Treasury bills due 3/23/72.....	3.06	279 501 84
255 000 U.S. Treasury 6½ per cent notes due 2/15/73...	4.32	260 339 06

*DMP Reserve (Medical Center)*

Report dated April 19, 1972, stated in error:

Purchases:	<i>Per Cent</i>	
\$160 000 U.S. Treasury bills due 3/23/72.....	3.71	\$ 158 609 78
20 000 U.S. Treasury bills due 3/31/72.....	2.52	19 903 78

and should have been reported as follows:

Purchases:		
\$20 000 U.S. Treasury bills due 3/23/72.....	2.52	19 903 83
60 000 U.S. Treasury bills due 3/31/72.....	2.90	59 711 33

This report was received for record.

**CONTRACT FOR INSTALLATION OF BUILDING EQUIPMENT  
AUTOMATION SYSTEM, PHASE IA, CHICAGO CIRCLE**

(25) The President of the University, with the concurrence of appropriate administrative officers, recommends award of a contract in the amount of \$29,200 to Powers Regulator Company, Skokie, the only bidder, the award being on its base bid, for the installation of the necessary equipment to complete the Central Building Equipment Automation System at the Lecture Center Complex at the Chicago Circle campus.

Funds are available in the operating budget of the Physical Plant Department at the Chicago Circle campus.

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

**REQUEST TO ILLINOIS BUILDING AUTHORITY TO AWARD  
CONSTRUCTION CONTRACTS FOR THE LIBRARY OF THE  
HEALTH SCIENCES, MEDICAL CENTER**

(26) The President of the University, with the concurrence of appropriate administrative officers, recommends that the Board of Trustees concur in the Illinois Building Authority awarding construction contracts for the Library of the Health Sciences at the Medical Center campus, provided that the total of the bids received for each bid package does not exceed the estimated cost of that bid package as indicated on the following construction budget for this project.

<i>Work Included</i>	<i>Maximum Estimated Cost</i>
General Sitework, Excavation, Grading, Backfill, Porous Fill, Caissons, Caisson Spoil Disposal.....	\$ 325 000
Underground Plumbing, Steam Supply Lines, G. C. General Conditions, Construction Work, and Waterproofing.....	580 000
Structural Steel, Steel Stairs, Metal Deck, Fireproofing, and Elevators..	810 000
Plumbing, Fire Protection, Electrical Work, Heating, Ventilating, and Air Conditioning .....	1 470 000
Hollow Metal, Misc. Metal, Ornamental Metal, Hardware, Masonry, Windows, Entrances, Glazing, Caulking, Roofing, and Sheetmetal.....	480 000
Interior Finishes including Partitions, Drywall, Ceilings, Millwork, Ceramic Tile, Floor Covering, Decorating and Specialties.....	551 000
Stacks and Furniture.....	By Owner
Small Miscellaneous Contracts and P.O.'s, i.e., Progress Photos, Curbs, Sidewalks, Paving, etc.....	58 000
Fees and Reimbursables.....	220 000
	<u>\$4 494 000</u>

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

### COMMUNICATIONS

The following communication from the Urbana-Champaign Senate (approved by the Senate, June 5, 1972) was presented by the Secretary.

#### **A Resolution Concerning the Board of Trustees Action with Respect to Academic Credit for Religious Foundation Courses**

The Senate wishes to express its concern over the recent action of the Board of Trustees which reversed the recommendation of the College of Liberal Arts and Sciences, the Senate Committee on Educational Policy, the Senate, and the University Administration with respect to discontinuing credit for courses offered by religious foundations. The Trustees action introduces a large inconsistency in handling credit for those courses which are not under the direct control of regular academic units. A comparison between the rules governing credit for ROTC courses and for religious foundation courses is appropriate as a demonstration of the inconsistency we are concerned about. In order for Military Education courses to qualify for academic credit the instructor must be an accredited member of the faculty (selected and approved through regular University channels) and the course must be cross-listed with the course offering in a regular academic department. By contrast, neither of these criteria currently apply to religious foundation courses.

*Be It Therefore Resolved* that the Senate urges the Board of Trustees to reconsider their action concerning academic credit for religious foundation courses and to follow a consistent policy for giving academic credit. The Senate requests permission to have representatives from the Senate Committee on Educational Policy to appear before the Board to discuss issues relevant to this program.

The President indicated that the Summer hiatus would not enable the Senate conveniently to send representatives to appear before the Board to discuss this subject and recommended that the Trustees arrange for such an appearance and presentation at the September or October meeting.

On motion of Mr. Swain, the Secretary was directed to make the arrangements.

#### **Communication from the Graduate Student Association**

A communication from the Graduate Student Association at Urbana, in cooperation with the Undergraduate Student Association at Urbana, and the student governments at the Chicago Circle and Medical Center was presented. It requested an opportunity to present a proposal for a student advisory council to the Board of Trustees at the July meeting. The President indicated that he planned to arrange for a President's Conference with the students on Tuesday, July 18, and recommended that the Trustees arrange for a formal presentation at the Board meeting on July 19 as well.

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

### DEGREES CONFERRED

The Secretary presented for record the following summary of degrees conferred on candidates at the Chicago Circle, Medical Center, and Urbana-Champaign campuses on the dates indicated.

#### **Summary**

##### **Chicago Circle**

##### *Degrees Conferred September 6, 1971*

College of Business Administration	
Bachelor of Science.....	74
College of Engineering	
Bachelor of Science.....	48
College of Liberal Arts and Sciences	
Bachelor of Science.....	70
Bachelor of Arts.....	263
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(333)</i>

College of Education	
Bachelor of Science (Physical Education).....	5
Bachelor of Arts.....	24
<i>Total, College of Education.....</i>	<i>(29)</i>
College of Architecture and Art	
Bachelor of Arts.....	35
Bachelor of Architecture.....	8
<i>Total, College of Architecture and Art.....</i>	<i>(43)</i>
Graduate College	
Master of Arts.....	40
Master of Science.....	17
Master of Social Work.....	4
Doctor of Philosophy.....	7
<i>Total, Graduate College.....</i>	<i>(68)</i>
<i>Total, Degrees Conferred at Chicago Circle, September 6, 1971.....</i>	<i>(595)</i>
<i>Degrees Conferred December 13, 1971</i>	
College of Business Administration	
Bachelor of Science.....	90
College of Engineering	
Bachelor of Science.....	55
College of Liberal Arts and Sciences	
Bachelor of Science.....	57
Bachelor of Arts.....	242
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(299)</i>
College of Education	
Bachelor of Science (Physical Education).....	10
Bachelor of Arts.....	54
<i>Total, College of Education.....</i>	<i>(64)</i>
College of Architecture and Art	
Bachelor of Arts.....	42
Bachelor of Architecture.....	13
<i>Total, College of Architecture and Art.....</i>	<i>(55)</i>
Graduate College	
Master of Arts.....	31
Master of Science.....	27
Doctor of Philosophy.....	2
<i>Total, Graduate College.....</i>	<i>(60)</i>
<i>Total, Degrees Conferred at Chicago Circle, December 13, 1971.....</i>	<i>(623)</i>
<i>Degrees Conferred March 20, 1972</i>	
College of Business Administration	
Bachelor of Science.....	86
College of Engineering	
Bachelor of Science.....	71
College of Liberal Arts and Sciences	
Bachelor of Science.....	78
Bachelor of Arts.....	249
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(327)</i>
College of Education	
Bachelor of Science (Physical Education).....	16
Bachelor of Arts.....	64
<i>Total, College of Education.....</i>	<i>(80)</i>
College of Architecture and Art	
Bachelor of Arts.....	34
Bachelor of Architecture.....	8
<i>Total, College of Architecture and Art.....</i>	<i>(42)</i>
Graduate College	
Master of Arts.....	28
Master of Science.....	22

Master of Social Work.....	11
Doctor of Philosophy.....	2
<i>Total, Graduate College.....</i>	<i>(63)</i>
<i>Total, Degrees Conferred at Chicago Circle, March 20, 1972.....</i>	<i>(669)</i>
<i>Degrees Conferred June 18, 1972</i>	
College of Business Administration	
Bachelor of Science.....	148
College of Engineering	
Bachelor of Science.....	149
College of Liberal Arts and Sciences	
Bachelor of Science.....	178
Bachelor of Arts.....	689
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(867)</i>
College of Education	
Bachelor of Science (Physical Education).....	30
Bachelor of Arts.....	143
<i>Total, College of Education.....</i>	<i>(173)</i>
College of Architecture and Art	
Bachelor of Arts.....	68
Bachelor of Architecture.....	22
<i>Total, College of Architecture and Art.....</i>	<i>(90)</i>
Graduate College	
Master of Arts.....	35
Master of Science.....	30
Master of Social Work.....	93
Doctor of Philosophy.....	4
<i>Total, Graduate College.....</i>	<i>(162)</i>
<i>Total, Degrees Conferred at Chicago Circle, June 18, 1972.....</i>	<i>(1 589)</i>
<b>Medical Center</b>	
<i>Degrees Conferred September 4, 1971</i>	
College of Dentistry	
Bachelor of Science.....	52
Doctor of Dental Surgery.....	2
<i>Total, College of Dentistry.....</i>	<i>(54)</i>
College of Medicine	
Doctor of Medicine.....	4
College of Nursing	
Bachelor of Science.....	35
Graduate College	
Master of Science.....	20
Doctor of Philosophy.....	9
<i>Total, Graduate College.....</i>	<i>(29)</i>
College of Pharmacy	
Bachelor of Science.....	10
<i>Total, Degrees Conferred at the Medical Center, September 4, 1971..</i>	<i>132</i>
<i>Degrees Conferred December 11, 1971</i>	
College of Dentistry	
Bachelor of Science.....	3
Doctor of Dental Surgery.....	1
<i>Total, College of Dentistry.....</i>	<i>(4)</i>
Graduate College	
Master of Science.....	6
Doctor of Philosophy.....	4
<i>Total, Graduate College.....</i>	<i>(10)</i>
College of Nursing	
Bachelor of Science.....	19

College of Pharmacy	
Bachelor of Science.....	1
School of Associated Medical Sciences	
Bachelor of Science in Medical Record Administration.....	
<i>Total, Degrees Conferred at the Medical Center, December 11, 1971..</i>	34
<i>Degrees Conferred March 18, 1972</i>	
College of Dentistry	
Doctor of Dental Surgery.....	1
Graduate College	
Master of Science.....	2
Doctor of Philosophy.....	6
<i>Total, Graduate College.....</i>	(8)
College of Nursing	
Bachelor of Science.....	5
College of Pharmacy	
Bachelor of Science.....	
<i>Total, Degrees Conferred at the Medical Center, March 18, 1972....</i>	14
<i>Degrees Conferred June 2, 1972</i>	
Graduate College	
Doctor of Philosophy.....	16
Master of Science.....	35
<i>Total, Graduate College.....</i>	(51)
College of Dentistry	
Doctor of Dental Surgery.....	90
College of Medicine	
Doctor of Medicine.....	198
College of Nursing	
Bachelor of Science.....	80
College of Pharmacy	
Bachelor of Science.....	138
School of Associated Medical Sciences	
Bachelor of Science in Medical Art.....	7
Bachelor of Science in Medical Record Administration.....	15
Bachelor of Science in Medical Technology.....	20
Bachelor of Science in Occupational Therapy.....	20
<i>Total, School of Associated Medical Sciences.....</i>	(62)
<i>Total, Degrees Conferred at the Medical Center, June 2, 1972.....</i>	619

### Urbana-Champaign

#### *Degrees Conferred June 10, 1972*

Graduate College	
Doctor of Philosophy.....	223
Doctor of Education.....	14
Doctor of Musical Arts.....	1
Doctor of the Science of Law.....	1
Master of Arts.....	230
Master of Science.....	439
Master of Music.....	30
Master of Education.....	156
Master of Social Work.....	31
Master of Accounting Science.....	19
Master of Architecture.....	2
Master of Business Administration.....	50
Master of Commerce.....	3
Master of Extension Education.....	3
Master of Fine Arts.....	3
Master of Landscape Architecture.....	1
Master of Laws.....	1

Master of Urban Planning.....	17
Advanced Certificate.....	15
Certificate of Advanced Study in Librarianship.....	2
<i>Total, Graduate College.....</i>	<i>(1 241)</i>
College of Agriculture	
Bachelor of Science.....	292
College of Commerce and Business Administration	
Bachelor of Science.....	426
College of Communications	
Bachelor of Science.....	172
College of Education	
Bachelor of Science.....	277
College of Engineering	
Bachelor of Science.....	368
College of Fine and Applied Arts	
Bachelor of Architecture.....	98
Bachelor of Fine Arts.....	102
Bachelor of Landscape Architecture.....	11
Bachelor of Music.....	14
Bachelor of Science.....	54
Bachelor of Urban Planning.....	10
<i>Total, College of Fine and Applied Arts.....</i>	<i>(289)</i>
College of Liberal Arts and Sciences	
Bachelor of Arts.....	934
Bachelor of Science.....	747
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(1 681)</i>
College of Physical Education	
Bachelor of Science.....	76
College of Law	
Juris Doctor .....	187
College of Veterinary Medicine	
Bachelor of Science.....	77
Doctor of Veterinary Medicine.....	66
<i>Total, College of Veterinary Medicine.....</i>	<i>(143)</i>
<i>Total, Degrees Conferred at Urbana-Champaign, June 10, 1972.....</i>	<i>5 152</i>

#### SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty made by the President; resignations; declinations and resignations of summer appointments; leaves of absence; and retirements.

#### RECESS AND EXECUTIVE SESSION

The meeting was recessed and the President of the Board stated that an executive session had been requested for the consideration of pending litigation.

When the Board reconvened in executive session, the same members of the Board, officers of the Board, and officers of the University were present as recorded at the beginning of these minutes.

The President of the University presented the following recommendations.

#### LITIGATION CONCERNING POWER LINE NEAR AIRPORT

(27) The University of Illinois, Illinois Power Company, the Illinois Commerce Commission, the Illinois Department of Aeronautics, and the Federal Aviation Administration have been named as defendants in an action filed in the U.S. District Court for the Southern District of Illinois (Case No. S-CIV-72-99) by Anthony R. Martin-Trigona.

The Complaint alleges that the construction of an electrical line by Illinois Power Company in the vicinity of the University of Illinois-Willard Airport will pose an unnecessary safety hazard to Plaintiff's use of the airport facilities as an airline passenger. The prayer for relief seeks an order from the Commerce Commission to require Illinois Power to construct a different system, an order that the Department of Aeronautics and Federal Aviation Administration be required to comply with all laws, and that temporary and permanent injunctions issue.

The University Counsel recommends that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to represent the University and to protect the University's interests in the proceedings.

I concur.

On motion of Mr. Howard, authority was given as recommended.

#### LITIGATION RELATED TO ALLEGED BREACH OF CONTRACT

(28) The Board of Trustees of the University of Illinois has been named as a defendant in an action filed in the Circuit Court of the Sixth Judicial Circuit, Champaign County, Illinois (Case No. 72 L 265) by Carl Vance.

The Complaint alleges that on March 29, 1969, the Plaintiff entered into a written contract with The Board of Trustees of the University of Illinois, by and through its agent, the Director of the Illini Union Student Activities, whereby the Plaintiff was to receive \$2,250 for the performance of certain duties in regard to theatrical productions. The Plaintiff alleges that he performed the duties specified in the contract until October 1969 when he was informed by the Director of the Illini Union Student Activities that the contract would not be honored by the Defendant. In a separate count, the Complaint further alleges that prior to March 1969 the Plaintiff entered into a similar written agreement to perform services for a theatrical production, which contract was honored and was paid the sum therein specified. Plaintiff contends that by reason of the University's conduct in allowing the Director of IUSA to enter into other contracts which were honored, the University is estopped from denying the authority of its "agent" to enter into the agreement. The prayer for relief seeks a judgment in the amount of \$2,250 actual damages, \$4,500 punitive damages, reasonable attorney fees and expenses of litigation and cost of suit.

The University Counsel recommends that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to represent the University and to protect the University's interests in the proceedings.

I concur.

On motion of Mr. Howard, authority was given as recommended.

On motion of Mr. Swain, the Board adjourned.

EARL W. PORTER  
*Secretary*

EARL M. HUGHES  
*President*