

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

April 15, 1970



The April meeting of The Board of Trustees of the University of Illinois was held in the Chicago Illini Union on the Medical Center campus, Chicago, Illinois, on Wednesday, April 15, 1970, beginning at 9:40 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. Howard W. Clement, Mr. Donald R. Grimes, Mr. Ralph C. Hahn, Mr. Earl M. Hughes, Mr. Theodore A. Jones, Mr. W. Clement Stone, Mr. Timothy W. Swain. Governor Richard B. Ogilvie, Mr. Ray Page, and Mr. Russell W. Steger were absent.

Also present were President David D. Henry; Chancellor Joseph S. Begando, University of Illinois at the Medical Center; Chancellor J. W. Peltason, University of Illinois at Urbana-Champaign; Chancellor Norman A. Parker, University of Illinois at Chicago Circle; Dr. Eldon Johnson, Vice President of the University; Mr. C. S. Havens, 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; Mr. R. R. Manchester, Treasurer; and Dr. Earl W. Porter, Secretary.

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, BUDGET SITUATION

(1) President Henry reported in some detail on the current status of budget requests and presented the following statement:

I join my fellow presidents in the Joint Council on Higher Education in endorsing the recommendations made to the Board of Higher Education by Director James B. Holderman with reference to the Governor's budget proposals for higher education for Fiscal 1971.

The precise effects of the Governor's budget recommendations upon the operations of the University of Illinois will be fully analyzed for later presentation. We shall welcome the opportunity to present our findings to the Board of Higher Education, the Governor, and the General Assembly.

All of us in positions of public responsibility appreciate the difficulties inherent in allocating scarce resources equitably and effectively. The Governor's budget message clearly conveys the fiscal problems with which he must deal. It was in recognition of those problems that the guidelines established in January by the Governor for the budget proposals and implemented by the Board of Higher Education on February 3 were accepted as a short-term necessity, even though growth in enrollment capability in our institutions would be reduced and most new programs would be eliminated. A "hold the line" approach was not a happy prospect but we felt that under the guidelines the Governor thought necessary, our obligations could be carried out without impairment of quality and present commitments. That reduction was in the amount of \$34 million from the University's original request for operations, from approximately \$223½ million to \$189 million plus.

The further reduction, now proposed, includes \$6.6 million in salary increases based on a 2¼ per cent salary increase for all employees instead of the 7.1 per cent approved by the Board of Higher Education for academic staff and the 8.1 per cent approved for nonacademic staff. This reduction plus the elimination of approximately a million and a quarter dollars for price increases is cause for alarm that quality and effectiveness of the University of Illinois will be seriously affected.

The academic salaries at the University are now below the average for those in comparable institutions. Under the new proposal, nonacademic employees would be treated differently from many comparable state employees who will receive higher pay increases because of automatic "built-in" gains in their salary structure. Administration of prevailing rates for comparable work will be virtually impossible. A salary gain in the neighborhood of 2¼ per cent for a year when the cost of living is estimated to increase at least 5½ per cent is a blow, not only at retention and recruitment of staff but at the morale of the entire group. Even the 2¼ per cent will not be generally available if present negotiated rate agreements are honored and the statutory "prevailing rate" requirement is observed. Further, in an already retrenched budget, based upon out-of-date cost data, price increases simply can not be met by further "economies" without damage to programs. I illustrate—the Division of Services for Crippled Children will have hospital charges and cost of appliances estimated to increase 9.9 per cent above 1970 levels. University hospital costs continue to rise at rates above the average for prices generally. I could give many other examples.

On the question of tuition increases, the decision as to what percentage of the cost of instruction should be borne by the student is a policy decision. Whether the level should be 20 per cent as recommended by the Board of Higher Education or 25 per cent as recommended by the Governor, or 50 per cent as recommended by some observers is a decision that must be made by all who have responsibility in the budget process. From the administrative point of view, however, it is fair

to say that an increase of 70 per cent for residents and 50 per cent for nonresidents in a single year, and with short notice, is excessive. Great hardship will be imposed on large numbers of people, particularly for those in the middle and low middle income groups who are not eligible for grants and scholarships.

In considering student economics, one must also keep in mind the increases in fee charges, as well as tuition and the other increases in costs to students such as room and board, travel, and living expenses.

The Governor's budget reduces the tax support of the University by \$17½ million below that recommended by the Board of Higher Education in its "hold the line" review of capital and operating budgets. The resulting budget is \$4.6 million less than the General Assembly appropriated from tax funds for the present year. We are given pause in the situation by the fact that not since 1933 to 1935 have new general revenue appropriations for the University of Illinois been lower than those for the preceding budget period. This fact has an ominous overtone for the future.

I sincerely hope that the Board of Higher Education budget action of February 3, and the subsequent action on a supplemental budget, will be sustained when the full significance of the further retrenchment now proposed is understood.

Mr. Clement, noting that a meeting had been scheduled with representatives of the Universities and the Governor, suggested that the Board take action to define its position officially. (Mr. Clement had been asked to represent the Board at the meeting.)

Mr. Clement moved that the Board reaffirm its position of concurring with the recommendations of the Board of Higher Education in all aspects of the budget requests for FY 1971. The motion was approved.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

(2) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to the following 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:

<i>Name</i>	<i>Address</i>	<i>State from Which They Obtained Certificates</i>
JOHN CHARLES OSTDIK	Streamwood, Illinois	Minnesota
NORMAN STANFORD SIEGEL	Glencoe, Illinois	Virginia
RONALD ALAN WIGNALL	Gary, Indiana	Indiana

I concur.

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

CERTIFIED PUBLIC ACCOUNTANT CERTIFICATE REVOCATION

(3) At its meeting September 16, 1964, the Board of Trustees, upon recommendation of the Committee on Accountancy, awarded an Illinois C.P.A. certificate to Stanley Broskie under the reciprocity provisions of the Illinois Public Accounting Act upon evidence that he was the holder of a valid certificate issued by the state of New Jersey.

The Committee on Accountancy has been advised by authorities of the state of New Jersey that the New Jersey C.P.A. certificate awarded to Stanley Broskie has been revoked, effective January 20, 1970.

The reciprocity section of the Illinois Public Accounting Act provides as follows: "Any certificate issued under the provisions of this section shall be automatically revoked if the original certificate issued by the other state . . . is subsequently revoked."

The Committee on Accountancy, therefore, recommends that the Illinois C.P.A. Certificate No. 9493 awarded to Stanley Broskie be revoked.

I concur.

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

HEADSHIP OF THE DEPARTMENT OF ANTHROPOLOGY, URBANA

(4) The Dean of the College of Liberal Arts and Sciences has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. David W. Plath, presently Professor of Anthropology and in Asian Studies, as Head of the Department of Anthropology beginning September 1, 1970, on an academic year service basis, at an annual salary of \$23,500.

Professor Plath will continue to hold the rank of Professor of Anthropology and in Asian Studies on indefinite tenure.

He will succeed Professor Edward M. Bruner who has asked to be relieved of this administrative appointment effective September 1, 1970.

The nomination of Dr. Plath is made with the advice of a search committee¹ and after consultation with members of the Department with the rank of assistant professor and above. The nomination is supported by the Executive Committee of the College and 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. Grimes, this appointment was approved.

HEADSHIP OF THE DEPARTMENT OF COMPUTER SCIENCE, URBANA

(5) The Dean of the Graduate College has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. James N. Snyder, presently Professor of Computer Science and of Physics and Associate Head of the Department of Computer Science as Head of the Department of Computer Science, beginning April 16, 1970, on an academic year service basis, at an annual salary of \$28,000.

Dr. Snyder will continue to hold the rank of Professor of Computer Science and Physics on indefinite tenure. He will succeed Dr. John R. Pasta who has resigned from the University as of March 31, 1970.

The nomination of Dr. Snyder is made with the advice of a search committee² and after consultation with members of the Department with the rank of assistant professor and above. The Chancellor at Urbana-Champaign approves the recommendation. The Executive Vice President and Provost concurs.

I concur.

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

CHAIRMANSHIP OF THE DEPARTMENT OF PHILOSOPHY, URBANA

(6) The Dean of the College of Liberal Arts and Sciences has recommended to the Chancellor at Urbana-Champaign the appointment of James D. Wallace, presently Associate Professor of Philosophy and Vice Chairman of the Department of Philosophy, as Professor of Philosophy, on indefinite tenure, and Chairman of the Department beginning September 1, 1970, on an academic year service basis, at an annual salary of \$16,500.

Dr. Wallace will succeed Dr. David S. Shwayder who has asked to be relieved of this administrative appointment effective September 1, 1970.

The nomination is submitted after consultation with members of the Department and is supported by the Executive Committee of the College of Liberal Arts and Sciences and 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. Clement, this appointment was approved.

¹ Bernard Karsh, Professor of Sociology and of Labor and Industrial Relations, *Chairman*; Harold A. Gould, Associate Professor of Anthropology; Jerry Hirsch, Professor of Psychology and of Zoology; Donald W. Lathrap, Professor of Anthropology; Oscar Lewis, Professor of Anthropology and in the Center for Advanced Study; H. M. Ross, Assistant Professor of Anthropology; Joseph A. Russell, Professor of Geography.

² Franz E. Hohn, Research Professor in Coordinated Science Laboratory and Professor of Mathematics, *Chairman*; Michael Faiman, Assistant Professor of Computer Science; Donald B. Gillies, Professor of Applied Mathematics and of Computer Science; David J. Kuck, Associate Professor of Computer Science; Bruce H. McCormick, Professor of Physics and of Computer Science; Nathan M. Newmark, Professor of Civil Engineering and Head of the Department; Jurg Nievergelt, Associate Professor of Computer Science and of Mathematics; Robert S. Northcote, Research Assistant Professor of Computer Science; Wolfgang J. Poppelbaum, Professor of Computer Science and of Electrical Engineering; James E. Robertson, Professor of Computer Science and of Electrical Engineering.

HEADSHIP OF THE DEPARTMENT OF RADIO AND TELEVISION, URBANA

(7) The Dean of the College of Communications has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Patrick Welch, presently Professor of Communications and Chairman of the Department of Communications at the University of Houston, as Professor of Radio and Television on indefinite tenure and Head of the Department of Radio and Television, beginning September 1, 1970, on an academic year service basis, at an annual salary of \$19,500.

Dr. Welch will succeed Professor Hubert V. Cordier who resigned August 31, 1968. Professor F. E. Schooley has been Acting Head.

The nomination of Dr. Welch is made with the advice of a search committee¹ and after consultation with members of the Department with the rank of assistant professor and above. The nomination is supported by the Executive Committee of the College and 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.

HEADSHIP OF THE DEPARTMENT OF PHARMACOGNOSY AND PHARMACOLOGY, MEDICAL CENTER

(8) The Dean of the College of Pharmacy has recommended to the Chancellor at the Medical Center campus the appointment of Dr. Norman R. Farnsworth, presently Professor of Pharmacognosy and Chairman of the Department at the School of Pharmacy of the University of Pittsburgh, as Professor of Pharmacognosy on indefinite tenure and head of the Department of Pharmacognosy and Pharmacology, beginning September 1, 1970, on a twelve-month service basis, at an annual salary of \$25,000.

This appointment is to succeed Dr. Ralph F. Voigt, who will retire effective August 31, 1970.

The nomination of Dr. Farnsworth is made with the advice of a search committee² and after consultation with all members of the faculty of the Department of Pharmacognosy and Pharmacology of the rank of assistant professor and above. The Chancellor and the Dean of the Graduate College at the Medical Center approve the recommendation. The Executive Vice President and Provost concurs.

I recommend approval.

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

APPOINTMENTS TO THE FACULTY

(9) 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.

¹ Jay W. Jensen, Professor of Journalism and Head of the Department, *Chairman*; John E. Cramer, Assistant Professor of Radio and Television and News Supervisor of the Radio Station; Henry W. Lippold, Jr., Assistant Professor of Radio and Television and Supervisor of Television News.

² Martin I. Blake, Professor of Pharmacy and Head of the Department, *Chairman*; Conrad A. Blomquist, Assistant Dean, College of Pharmacy; Frank A. Crane, Professor of Pharmacognosy; Ernst R. Kirch, Professor of Chemistry; Arthur E. W. Smith, Professor of Pharmacology.

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. SHEPLEY S. C. CHEN, Assistant Professor of Biological Sciences, for the second semester 1969-70 (1), at an annual salary of \$10,500.
2. MARTIN C. TANGORA, Assistant Professor of Mathematics, beginning September 1, 1970 (2), at an annual salary of \$11,500.

Medical Center

3. JOEL L. CRACRAFT, Assistant Professor of Anatomy, College of Medicine, beginning September 1, 1970 (1Y), at an annual salary of \$12,700.
4. HARVEY D. STRASSMAN, Associate Professor of Psychiatry, College of Medicine, on 30 per cent time, beginning March 1, 1970 (PY30), at an annual salary of \$7,000.

Urbana-Champaign

5. DONALD BRIELAND, Professor of Social Work, Jane Addams Graduate School of Social Work, beginning September 1, 1970 (AY), at an annual salary of \$28,500.
6. DENNIS F. CUDIA, Assistant Professor of Computer Science, Graduate College, beginning September 1, 1970 (1), at an annual salary of \$12,000.
7. STANLEY E. CURTIS, Assistant Professor of Animal Science, beginning July 1, 1970 (1Y), at an annual salary of \$14,500.
8. ELROY E. GOLDEN, Associate Professor and Assistant State Leader of Farm Advisers, Cooperative Extension Service, beginning March 1, 1970 (AY), at an annual salary of \$21,000.
9. RONALD W. HEDLUND, Associate Professor of Music, beginning September 1, 1970 (Q), at an annual salary of \$15,000.
10. WILLIAM JAMES A. MARSHALL, Research Assistant Professor of Special Education and in the Institute for Research on Exceptional Children, for the period from February 1, 1970, through August 31, 1970 (WY), at a salary of \$8,167.
11. FREDERICK A. RODGERS, Associate Professor of Elementary Education, beginning September 1, 1970 (Q), at an annual salary of \$18,000.
12. SPENCER C. SORENSON, Assistant Professor of Mechanical Engineering, beginning February 1, 1970 (1), at an annual salary of \$11,500.
13. JAMES F. YOUNG, Assistant Professor of Civil Engineering, beginning March 1, 1970 (1Y), at an annual salary of \$14,400.

Visiting Staff

14. JACQUES BERQUE, George A. Miller Visiting Professor, Center for Asian Studies, Urbana, for the first semester 1970-71 (E), at a salary of \$15,000.
15. DONALD A. DAVIS, Visiting Professor of Educational Psychology, Urbana, for the second semester 1969-70 (E), at a salary of \$9,000.
16. ROBERT P. HOLMES, Visiting Assistant Professor of Architecture, Urbana, for the second semester 1969-70 (E), at a salary of \$6,000.
17. CHARLES R. KELLEY, George A. Miller Visiting Professor in the Institute of Aviation and in Psychology, Urbana, for three months from March 16, 1970 (G), at a salary of \$7,000.
18. DAVID S. KUYPERS, Visiting Assistant Professor of Psychology, Chicago Circle, for the winter quarter 1969-70 (G), at a salary of \$1,700.
19. JOHN DANIEL LE VAN, JR., Visiting Assistant Professor of Slavic Languages and Literatures, Chicago Circle, for the 1970 summer quarter (S), at a salary of \$2,490.
20. ROGER LEE REYNOLDS, George A. Miller Visiting Professor of Music, Urbana, for the period from March 1, 1971, through May 31, 1971 (G), at a salary of \$9,500.
21. LOTHAR R. SCHMIDT, Visiting Research Assistant Professor of Psychology, Urbana, for the period from March 16, 1970, through August 31, 1970 (DY), at a salary of \$5,752.

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

REGULATIONS GOVERNING THE DETERMINATION OF RESIDENCY STATUS

(10) Certain revisions of the "Regulations Governing Assessment of Resident or Nonresident Student Fees," as approved by the Board of Trustees on December 17, 1957 (minutes, pages 1009-1012) and amended on February 21, 1962 (minutes, pages 1301-1302), are recommended by the Director of the University Office of School and College Relations and the Directors of Admissions and Records on the three campuses, to be effective September 1, 1970.

The changes involve condensation, rewording, and reorganization of the current regulations, in order to simplify and clarify them—in addition to the following substantive changes:

1. Revision of the title to read: "Regulations Governing the Determination of Residency Status for Admission and Assessment of Student Tuition"—thus establishing that the regulations are used to determine residency for purposes of admission as well as for the assessment of student tuition (as currently used).
2. Change of the title "Dean of Admissions and Records" to "Director of Admissions and Records"—in conformance with current University *Statutes*.
3. Establishment of rules for adjustment of tuition assessment in the event of errors in classification.
4. Elimination of reference to self-support and parental control as criteria for establishing residency for an adult student.
5. Addition of active military service as a condition effecting the emancipation of minors.
6. Giving to emancipated minors the same residence privileges as adults.
7. Providing the same residence privileges for husband and wife and eliminating the requirement that spouses be living together to obtain residence privileges.
8. Substitution of "resident immigrant status with the U.S. Immigration and Naturalization Service" as a condition of residency in lieu of filing a Declaration of Intention to become a citizen.
9. Addition of a section concerning residency status of minor children of parents transferred outside the United States, in accordance with recently enacted state law.
10. Classification of the following as residents: staff members of the University and of allied agencies; faculties of state-supported institutions of higher education in Illinois and their spouses and dependent children (currently, these persons receive waiver of the nonresident portion of tuition).

The Executive Vice President and Provost, the Vice President and Comptroller, the University Counsel, and the three Chancellors concur in these recommendations.

I concur.

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

CHANGE IN STUDENT NONREFUNDABLE CHARGES, URBANA

(11) The Committee on Fees¹ recommends an increase in the nonrefundable charge to students who withdraw from the University at Urbana-Champaign from \$38 to \$47 for each semester or twelve-week term and from \$28 to \$33 for each eight-week session. The proposed increase would assure adequate coverage for the building commitments for the Intramural-Physical Education Building and the Women's Gymnasium addition.

The Committee further recommends that the increase become effective September, 1971, to allow time for announcement in the Urbana-Champaign *Undergraduate Study* and *Graduate College* catalogs. (On July 24, 1968, the Board of Trustees approved an \$18 student service charge for use of the Intramural-Physical Education Building and the Women's Gymnasium addition projects. The \$18 increase in the service fee will be assessed beginning February, 1971, subject to substantial completion and occupation of the Intramural-Physical Education Building.)

No change in the nonrefundable charge is presently contemplated at either of

¹ Lyle H. Lanier, Executive Vice President and Provost, *Chairman*; Herbert O. Farber, Vice President and Comptroller; Joseph S. Begando, Chancellor at the Medical Center campus; E. Eugene Oliver, Director of the University Office of School and College Relations; Norman A. Parker, Chancellor at the Chicago Circle campus; Jack W. Peltason, Chancellor at the Urbana-Champaign campus.

the Chicago campuses. (The amount for those campuses would remain \$31 per quarter, as approved by the Board on October 16, 1968.)

I concur.

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

ESTABLISHMENT OF A SYSTEM OF QUARTER HOURS FOR GRADUATE CREDIT, MEDICAL CENTER

(12) The Senate at the Medical Center campus has approved a recommendation from the Executive Committee and the faculty of the Graduate College that credit for Graduate College courses be measured by a quarter hour system effective September 1, 1970. The unit system is now used.

Following is a comparison of the present and the proposed systems:

	<i>Present</i>	<i>Proposed</i>
Full academic program.....	3 units	16 quarter hours
Requirement for M.S. degree.....	9 units	48 quarter hours
Requirement for Ph.D. degree.....	27 units	144 quarter hours

The quarter hour system is used by the Graduate College at the Chicago Circle campus, and the change now recommended at the Medical Center campus would provide a useful uniformity between the Graduate Colleges at the two campuses.

The Dean of the Graduate College, the Chancellor, and the Executive Vice President and Provost concur. The University Senates Conference has indicated that no other Senate jurisdiction is involved.

I recommend approval.

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

REORGANIZATION OF THE DEPARTMENT OF CHEMISTRY AND CHEMICAL ENGINEERING, URBANA

(13) The Urbana-Champaign Senate has recommended the reorganization of the Department of Chemistry and Chemical Engineering into a School of Chemical Sciences with three departments.

The size and complexity of the present department are major reasons for proposing the reorganization. Of the present seventy faculty members, forty-five are in chemistry, nine in chemical engineering, and thirteen in biochemistry. The Department presently enrolls nearly 750 undergraduate and 450 graduate students. Although expenditures for the chemistry program total slightly more than half of the present departmental budget, the programs in biochemistry and in chemical engineering are of a larger magnitude and scope than those in an appreciable number of the departments on the campus. Biochemistry is growing nationally at a faster rate than the traditional branches of chemistry. In order not to impede its growth here, a separate identity would aid the discipline in attracting first-rate staff and students. Although there are many common interests with chemistry, biochemistry and chemical engineering differ substantially in concerns, objectives, and philosophies.

At the same time, there are many advantages to the retention of a close association of the three disciplines. Interdisciplinary activities and combined operations lead to greater flexibility and efficiency in many aspects of the programs.

The proposal contemplates the reorganization of the Department of Chemistry and Chemical Engineering within the College of Liberal Arts and Sciences as the School of Chemical Sciences. The present divisions of Biochemistry, Chemical Engineering, and Chemistry would be made departments in the School, each department initially organized with a head. The School would be administered by a director, appointed as provided in the *Statutes*, and an executive committee.

The proposed organization will parallel the organization of most major American universities in this field.

The Dean of the College of Liberal Arts and Sciences, the Chancellor at the Urbana-Champaign campus, and the Executive Vice President and Provost concur in the recommendation. The University Senates Conference has indicated that no other Senate jurisdiction is involved.

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

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

MERGER OF THE DEPARTMENT OF URBAN PLANNING AND BUREAU OF COMMUNITY PLANNING

(14) In order to strengthen the capability of the University to respond to current urban and regional development problems, the joint faculties of the Department of Urban Planning and the Bureau of Community Planning have proposed that the two units be combined. They share common interests and responsibilities in a distinct professional field and have conducted highly similar or related activities in teaching and research for some time.

It is proposed that the name of the new combined unit shall be the "Department of Urban and Regional Planning." (The Bureau of Community Planning would now be designated the "Bureau of Urban and Regional Planning Research" and would be administered within the new department.)

The resources and personnel of the two units will be pooled, and the functions and assignments of each carried forward in a way designed to maximize the benefits derived from coordinating these functions.

It is proposed that the department arising from this merger be organized with a chairman. The Bureau would be continued as an organized unit under a director within the Department.

The Chancellor of the Urbana-Champaign campus and the Executive Vice President and Provost recommend approval of the reorganization as proposed, effective September 1, 1970.

I concur.

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

TRANSFER AND CHANGE OF NAME, ERGONOMICS LABORATORY, URBANA

(15) The Urbana-Champaign Senate has approved a recommendation from the Executive Committee of the Ergonomics Laboratory that the Laboratory, now a special unit of the Graduate College, be transferred to the Department of Mechanical and Industrial Engineering in the College of Engineering. It is further recommended that the name of the unit be changed to Laboratory for Ergonomics Research coincidental with the transfer.

Increasing involvement of the facilities and the director in teaching functions makes affiliation with a department desirable for orderly growth and operation of the Laboratory. Service functions of the Laboratory to other departments and units will be maintained and encouraged. The transfer has been approved by all units concerned, including the Graduate College.

The Chancellor at the Urbana-Champaign campus and the Executive Vice President and Provost concur in this proposal.

The University Senates Conference has indicated that no further Senate jurisdiction is involved.

I recommend approval.

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

APPROPRIATIONS FOR NONRECURRING EXPENDITURES

Chicago Circle

(16) The Chancellor, on behalf of the Chicago Circle Committee on Nonrecurring Appropriations, recommends the following appropriation from the:

Chicago Circle General Reserve

School of Physical Education and Athletics, equipment..... \$35 000

Urbana-Champaign

The Chancellor, on behalf of the Urbana-Champaign Committee on Nonrecurring Appropriations, recommends the following appropriations from the:

Urbana-Champaign General Reserve

Health Service, fluoroscopic x-ray equipment..... \$43 270
Renovation and remodeling for which funds are assigned to the Department of Plant and Services:

Partial cost for remodeling of the Meats Commissary in Davenport Hall
and the Slaughter House in the Stock Pavilion..... 32 500

Total, Urbana-Champaign General Reserve..... \$75 770

Urbana-Champaign Contract Research Reserve-General

College of Liberal Arts and Sciences:

Department of Physiology, equipment..... \$11 800
 Renovation and remodeling for which funds are assigned to the Department of Plant and Services:

Remodeling in Burrill Hall for the Department of Physiology..... 38 200
 Remodeling in the Computer-Based Education Research Laboratory for the Graduate College..... 15 000

Total, Urbana-Champaign Contract Research Reserve—General.... \$65 000

The Executive Vice President and Provost and the Vice President and Controller concur.

I recommend approval.

On motion of Mr. Swain, these appropriations were made by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Jones, Mr. Stone, Mr. Swain; no, none; absent, Governor Ogilvie, Mr. Page, Mr. Steger.

**REQUEST TO ILLINOIS BUILDING AUTHORITY TO INCREASE
 CONTRACT FOR CONSTRUCTION OF EDUCATION AND
 COMMUNICATIONS BUILDING, CHICAGO CIRCLE**

(17) On January 15, 1969, the Board of Trustees requested the Illinois Building Authority to contract for construction of the Education and Communications Building at the Chicago Circle campus. Subsequently, the Authority awarded a contract to E. H. Marhoefer, Jr. Co., Franklin Park, the low base bidder.

During the excavation for the project, subsurface concrete foundations, slabs, and footings were discovered which necessitated additional work on the part of the contractor. The contract provides that additional work of this nature may be authorized by the Authority on a unit cost basis.

The work has now been completed and the additional cost to the contractor has been firmed up at \$37,228. Accordingly, the President of the University, with the concurrence of appropriate administrative officers, recommends that the Illinois Building Authority be requested to increase the contract with E. H. Marhoefer, Jr. Co., in this amount for this additional work.

Funds are available in the project budget for this work.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Jones, Mr. Stone, Mr. Swain; no, none; absent, Governor Ogilvie, Mr. Page, Mr. Steger.

**INCREASE IN ARCHITECTURAL CONTRACT FOR MEDICAL RESEARCH
 LABORATORY ADDITION, MEDICAL CENTER**

(18) The President of the University, with the concurrence of appropriate administrative officers, recommends increasing the contract with Skidmore, Owings & Merrill, Chicago, in the amount of \$13,854.69, for soil test borings and concrete testing, coring, and caisson inspection on the Medical Research Laboratory Addition at the Medical Center campus.

Funds are available in state capital appropriations to the University and have been released by the Governor.

On motion of Mr. Clement, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Jones, Mr. Stone, Mr. Swain; no, none; absent, Governor Ogilvie, Mr. Page, Mr. Steger.

**CONTRACTS FOR REMODELING IN ILLINOIS NEUROPSYCHIATRIC
 INSTITUTE, MEDICAL CENTER**

(19) The President of the University, with the concurrence of appropriate administrative officers, recommends the award of the following contracts for re-

modeling in the Illinois Neuropsychiatric Institute at the Medical Center campus for the Department of Psychiatry, the award for general and electrical work being on the low base bid plus acceptance of deductive alternates No. 3 and No. 6; and the award for plumbing, heating and process piping, and ventilation work, and for laboratory equipment being on the low base bids plus acceptance of deductive alternate No. 6:

	<i>Base Bid</i>	<i>Deductive Alternate No. 3</i>	<i>Deductive Alternate No. 6</i>	<i>Total</i>
General—Mutual Contracting Company, Chicago.....	\$38 626 00	\$2 407 00	\$ 78 00	\$36 141 00
Plumbing—Peter H. Smith Company, Chicago.....	6 700 00	...	1 340 00	5 360 00
Heating and Process Piping—Peter H. Smith Company, Chicago.....	3 740 00	...	1 320 00	2 420 00
Ventilation—Narowetz Heating and Ventilating Company, Chicago.....	1 267 00	...	773 00	494 00
Electrical—Sam Schaeffer Co. through its Division Schaeffer Electric Co., Chicago	26 902 00	9 567 00	395 00	16 940 00
Laboratory Equipment—Kewaunee Scientific Equipment Corporation, Evanston.....	6 686 50	...	3 897 50	2 789 00
<i>Total</i>				<u>\$64 144 00</u>

It is further recommended that all contracts other than the contract for the general work be assigned to the contractor for the general work, making the total of its contract \$64,144, and that an agreement be entered into with the Mutual Contracting Company for assignment of the other contracts. The amount bid by Mutual Contracting Company for the supervision of the other contracts assigned to it as general contractor is included in the bid for general work.

Funds for this work are available in state capital appropriations to the University and have been released by the Governor.

Submitted herewith is a report from the Physical Plant Planning and Construction Office, including a schedule of bids received, a copy of which is being filed with the Secretary of the Board for record.

On motion of Mr. Swain, these contracts were awarded by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Jones, Mr. Stone, Mr. Swain; no, none; absent, Governor Ogilvie, Mr. Page, Mr. Steger.

CONTRACT FOR ROOF REPAIRS TO MECHANICAL ENGINEERING LABORATORY, URBANA

(20) The President of the University, with the concurrence of appropriate administrative officers, recommends award of a contract in the amount of \$32,762 to Lloyd Hitchins, an individual doing business as Hitchins Roofing Company, Urbana, the low base bidder for roof, gutter, and downspout repairs to a portion of the Mechanical Engineering Laboratory at the Urbana campus.

Funds are available in the current operating budget of the Department of Plant and Services, Urbana.

On motion of Mr. Grimes, this contract was awarded by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Jones, Mr. Stone, Mr. Swain; no, none; absent, Governor Ogilvie, Mr. Page, Mr. Steger.

**CONTRACT FOR EXTENSION OF SANITARY SEWER FOR
CENTRAL RECEIVING WAREHOUSE, URBANA**

(21) The President of the University, with the concurrence of appropriate administrative officers, recommends award of a contract in the amount of \$30,342 to Illini Plumbing & Heating, Inc., Champaign, the low base bidder for construction of a sanitary sewer from Florida Avenue to the new Central Receiving Warehouse, Urbana.

Funds for this work are available in state capital appropriations to the University and have been released by the Governor.

On motion of Mr. Grimes, this contract was awarded by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Jones, Mr. Stone, Mr. Swain; no, none; absent, Governor Ogilvie, Mr. Page, Mr. Steger.

MODIFICATION OF CHANGE ORDER — LEASE/ACQUISITION

(22) On March 18, 1970, the Board authorized the acceptance of the proposal of the IBM Corporation for a change order in our existing lease agreement which would permit the University to acquire the 360/50 CPU system being removed from the Urbana-Champaign campus to the Chicago Circle campus, at a total purchase cost of \$340,798.57.

The original authorization must be modified as it did not include \$16,377.90 required as a deposit at the time the contract was to be executed and such amount should have been included in the schedule of payments which were to be made over a sixty-one-month period. Since payments will now be made over a sixty and one-half-month period, an additional adjustment is required to provide for an interest credit of \$605.90. These modifications will revise the total savings over the period from \$258,436.43 to \$242,664.43.

The revised total cost for the acquisition of this equipment will be \$356,570.57 with payments being made subject to availability of funds in accordance with the following schedule.

Deposit	\$ 16 377 90
Fiscal Year 1970.....	14 226 96
Fiscal Year 1971.....	77 470 07
Fiscal Year 1972.....	74 350 47
Fiscal Year 1973.....	71 230 87
Fiscal Year 1974.....	68 111 27
Fiscal Year 1975.....	34 803 03
	<hr/>
	\$356 570 57

The President of the University, with the concurrence of the appropriate administrative officers, recommends that the Board modify its authorization of March, 1970, and that the Comptroller and the Secretary of the Board of Trustees be authorized to accept the proposal of the IBM Corporation as modified and outlined above and to execute such contracts, change orders, and other appropriate documents as may be necessary to acquire title to the Central Processing Unit in accordance with the plan herein described.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Jones, Mr. Stone, Mr. Swain; no, none; absent, Governor Ogilvie, Mr. Page, Mr. Steger.

**EASEMENT TO COMMONWEALTH EDISON COMPANY,
CHICAGO CIRCLE**

(23) The President of the University, with the concurrence of appropriate administrative officers, recommends granting to the Commonwealth Edison Company a 16 feet by 60 feet easement on University-owned land immediately south of the Racine Avenue Building at the Chicago Circle campus for the right to maintain its overhead power lines, and that the following resolution be adopted.

**Resolution Authorizing Easement to Commonwealth Edison Company
for Transmission Line to Serve Racine Avenue Building,
Chicago Circle Campus, Chicago, Illinois**

Be it, and it is hereby, resolved by The Board of Trustees of the University of Illinois, a public Corporation of the State of Illinois, that the Comptroller and the Secretary of this public Corporation be, and they hereby are, authorized to execute, acknowledge and deliver, in the name and on behalf of this Corporation such instruments of conveyance, contract, or other document or documents as to them may seem necessary or desirable in order to grant to Commonwealth Edison Company, an Illinois Corporation, hereinafter referred to as "Grantee", its successors and assigns, the right and easement to construct, operate, use, maintain, repair, replace, relocate, renew and remove poles, crossarms, wires, cables, conduit and other overhead or underground equipment, or both, for the transmission and distribution of electric energy in, under, over, across and along those premises of this public Corporation in the City of Chicago bounded on the west by Racine Avenue, on the north by the Eisenhower Expressway, on the east by Morgan Street and on the south by Harrison Street, the exact route and location of said easement being identified and described in that certain grant of easement to be executed by this public Corporation and Grantee under date of April 15, 1970, relating to the easement and rights herein granted, a copy of which is on file with the Secretary of the Board; for so long as said right and easement shall be used for the said purposes, said right and easement to cease and determine upon non-use for said purposes for a period of one year, and all rights therein granted then and upon that happening to revert to this public Corporation; with provision for the relocation of said easement upon the conditions stated in the aforementioned grant of easement.

On motion of Mr. Hahn, the foregoing resolution was adopted by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Jones, Mr. Stone, Mr. Swain; no, none; absent, Governor Ogilvie, Mr. Page, Mr. Steger.

RESEARCH CONTRACT, INSTITUTE OF AVIATION

(24) The Office of Scientific Research, United States Air Force, has offered to support a research project to be conducted by the Institute of Aviation at the University of Illinois in the amount of approximately \$326,795 to enhance man-machine effectiveness through scientific investigation of critical human factors in airborne system design, training, and operation.

Specific tasks in such areas as radar signal detection, all-weather landings, flight control dynamics, pilot selection training and performance assessment will be assigned to graduate students who in most instances will use the research in the preparation of theses in support of advanced degrees.

The problems are not new but are substantially unexplored and can lead to important improvements in the field of aviation in addition to lending large support to the University's instructional programs.

The program will be funded in its entirety from federal sources.

The President, with the concurrence of the Executive Vice President and Provost, the Vice President and Comptroller, the Chancellor at Urbana-Champaign, and the Director of the Institute of Aviation, recommends approval of the foregoing contract, subject to further action by the Illinois Board of Higher Education.

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

PLACING SECURITIES IN NAME OF NOMINEE

(25) Because of the high volume of transactions in the securities markets, longer and longer delays have been encountered in transferring securities being sold by the Board of Trustees. As a result of the inability to complete timely delivery on sales approved by the Finance Committee, the University has been at a financial disadvantage.

The First National Bank of Chicago and the Continental Illinois National Bank and Trust Company of Chicago, as custodians of University securities, have

both urged that this problem be solved partially by authorizing them to place University securities held in safekeeping by those institutions in the name of the nominees of those banks or in bearer form. Each of the banks has undertaken to indemnify the University for any loss occasioned by reason of the acts of any nominee in whose name the University's securities are registered by them.

To accomplish the desired flexibility in completing sales, the Vice President and Comptroller recommends that the following resolutions be adopted:

Resolution

The Board of Trustees of the University of Illinois hereby authorizes the First National Bank of Chicago to hold any and all property of The Board of Trustees of the University of Illinois in the name of The Board of Trustees of the University of Illinois or in the name of a nominee or in bearer form.

Resolution

The Board of Trustees of the University of Illinois hereby authorizes the Continental Illinois National Bank and Trust Company of Chicago to hold any and all property of The Board of Trustees of the University of Illinois, G. A. Miller Endowment Fund, in the name of The Board of Trustees of the University of Illinois or in the name of a nominee or in bearer form.

I concur.

On motion of Mr. Grimes, the foregoing resolutions were adopted.

REGULATIONS GOVERNING PROCUREMENT AND BIDDING AT THE UNIVERSITY OF ILLINOIS

(26) The Illinois Purchasing Act, as amended by the Seventy-sixth General Assembly, requires each state agency annually to update and file rules and regulations governing its procurement practices and procedures and requires that such rules and regulations shall be filed and become effective in accordance with an act entitled "An Act Concerning Administrative Rules."

The "Regulations Governing Procurement and Bidding at the University of Illinois," as originally approved by the Board of Trustees on April 17, 1958, pursuant to the Illinois Purchasing Act have, with only minor modifications, been in effect since June 1, 1958.

The Business Office and the University Counsel's Office, in collaboration with other administrative departments of the University, have revised and updated these regulations.

The President of the University, with the concurrence of appropriate administrative officers, recommends that the Board approve and adopt the revised "Regulations Governing Procurement and Bidding at the University of Illinois" and authorize the Vice President and Comptroller to file the revised regulations with the Secretary of State, in accordance with the provisions of the Illinois Purchasing Act.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Jones, Mr. Stone, Mr. Swain; no, none; absent, Governor Ogilvie, Mr. Page, Mr. Steger.

PURCHASES

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

The total amounts of these purchases were:

From Appropriated Funds — Recommended.....	\$307 701 08
From Institutional Funds — Recommended.....	646 100 36
<i>Total</i>	\$953 801 44

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. Hahn, the purchases recommended by the President were authorized.

COMPTROLLER'S REPORT OF PURCHASES APPROVED

(28) 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.

COMPTROLLER'S MONTHLY REPORT OF CONTRACTS EXECUTED

(29) The Comptroller's monthly report of contracts executed was submitted.

Medical Center

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
Fries Walters Company	Contractor's fees for minor remodeling and new construction—general work—First Unit Dentistry-Medicine-Pharmacy, room 3	\$ 5 321
<i>Total</i>		<hr/> \$ 5 321

Chicago Circle

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
City of Chicago	Improvement of job opportunities through public transportation	\$ 26 000
<i>Total</i>		<hr/> \$ 26 000

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
Stewart-Warner Electronics Division	Facsimile printing using electric field forces for ink transfer	\$ 9 917
United States Air Force F 30602-70-C-0145	Data manipulation and sensing-plasma display	49 494
United States Army DAAD 05-70-C-0219	Structure and stability of detonation waves	32 010
United States Department of Health, Education, and Welfare: OEG-0-70-2844(520)	1970 Adult Education Research Conference (AERC) evaluation workshop	5 011
OEG-5-70-0021(509)	Pilot study of student economics: the relationship of expenditures to income	9 964
<i>Total</i>		<hr/> \$ 106 396

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
National Aeronautics and Space Administration NGR-14-005-111	Relations between machine structure and syntactic relations of linguistic elements, and the information bearing parameter displayed in time-domain speech signals	\$ 40 000
United States Air Force: AF 30(602)4144 F 33615-69-C-1251	Experimentation in parallel computation Effect of electron on neutron bombardment on pertinent properties of semiconducting laser materials	1 400 000 38 700
United States Army DACA-39-67-C-0009	Behavior of underground openings subjected to static loads	14 000

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
United States Atomic Energy Commission AT(11-1)1339	Fission product levels and metabolism in food producing animals	9 250
United States Navy: N 00014-67-A-0422-0001	Environmental stresses on the secretion and metabolism of adrenocortical steroids	11 060
N 00014-67-A-0305-0012	Development of objective factor analytic procedures	13 883
N 00014-67-A-0305-0014	Effects of variations of dynamic movement relationships of flight displays upon pilot performance	20 000
United States Office of Economic Opportunity CG 8889	Head start demonstration	103 287
Total		\$1 650 180

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
Cool-Rite Mechanical Contractors, Inc.	Contractor's fees for minor remodeling and new construction — mechanical work — Civil Engineering Building	\$ 6 900
Total		\$ 6 900

Summary

Amount to be paid to the University:	
Chicago Circle.....	\$ 26 000
Urbana-Champaign.....	1 756 576
Total.....	\$1 782 576
Amount to be paid by the University:	
Medical Center.....	\$ 5 321
Urbana-Champaign.....	6 900
Total.....	\$ 12 221

This report was received for record.

INVESTMENT REPORT For the Month of February, 1970

Report of the Finance Committee

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

Pool

Sales:

\$174 000	CIT Financial demand notes.....	\$174 000 00
178 000	Household Finance demand notes.....	178 000 00
118 000	Sears Roebuck Acceptance demand notes.....	118 000 00

Purchases:

500	shares American Telegraph and Telephone common stock..	\$ 24 139 64
500	shares Commonwealth Edison common stock.....	18 310 65
400	shares Dow Chemical common stock.....	27 833 64
300	shares First National City common stock.....	19 486 35
1 000	shares Middle South Utilities common stock.....	21 532 50
1 000	shares Monsanto Company common stock.....	34 460 48
1 000	shares Pacific Gas and Electric common stock.....	30 214 40
1 000	shares RCA Corporation common stock.....	31 596 30
500	shares Standard Oil of New Jersey common stock.....	30 225 00
500	shares Texaco common stock.....	14 039 40
1 000	shares Transamerica common stock.....	21 406 30
1 000	shares United Utilities common stock.....	21 785 00

Report of the Comptroller

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

*Current Funds**Medical Service Plan (Medical Center)*

Purchases:	Per Cent	
\$ 50 000 International Harvester Credit demand notes.....	8.42	\$ 50 000 00
150 000 Jim Walter notes due 7/10/70.....	8.75	145 298 58

Restricted Group

Purchases:		
\$2 000 000 Gamble notes due 2/19/70.....	8.52	1 995 277 78
500 000 Cargill notes due 4/17/70.....	8.60	494 097 22
500 000 Diamond States Telephone notes due 4/17/70..	8.51	492 322 92
1 000 000 Liberty Loan notes due 5/5/70.....	8.95	978 125 00
500 000 Genesco notes due 5/15/70.....	8.83	488 140 62
1 000 000 Gamble notes due 6/3/70.....	8.70	977 097 22
1 000 000 Standard Oil Indiana notes due 6/3/70.....	8.72	975 208 33
1 000 000 Jim Walter notes due 6/3/70.....	8.70	977 097 22
1 000 000 International Harvester Credit due 6/16/70....	8.88	971 250 00
1 000 000 Boise Cascade H & L 8½% notes due 5/21/71..	8.50	1 000 000 00

Trust Benefit Fund

Purchase:		
\$100 000 Jim Walter notes due 6/3/70.....	8.70	97 709 72

*Sinking Funds**Assembly Hall*

Purchases:		
\$ 47 000 U.S. Treasury bills due 3/31/70.....	6.06	46 662 42
139 000 U.S. Treasury 8¼% notes due 8/15/71.....	8.25	139 000 00

Bonds of 1964 (Medical Center)

Purchase:		
\$110 000 U.S. Treasury 8¼% notes due 8/15/71.....	8.25	110 000 00

Housing Revenue Bonds

Purchases:		
\$373 000 U.S. Treasury bills due 3/26/70.....	6.32	370 787 90
124 000 U.S. Treasury 8¼% notes due 8/15/71.....	8.25	124 000 00

Illini Union and Health Center

Sale:		
\$340 000 U.S. Treasury bills due 4/30/70.....		324 622 00
Purchases:		
\$121 000 U.S. Treasury bills due 3/26/70.....	6.36	120 192 81
80 000 U.S. Treasury 8¼% notes due 8/15/71.....	8.25	80 000 00
51 000 U.S. Treasury 8½% notes due 8/15/73.....	8.13	51 000 00

Men's Residence Halls 1957

Purchases:		
\$149 000 U.S. Treasury bills due 3/26/70.....	6.27	148 046 40
5 000 U.S. Treasury 8½% notes due 8/15/73.....	8.13	5 000 00

Revenue Bonds 1956

Purchase:		
\$ 13 000 U.S. Treasury bills due 3/26/70.....	5.96	12 922 90

Student Services

Purchases:		
\$ 18 000 U.S. Treasury bills due 1/31/71.....	7.29	16 811 52
7 000 U.S. Treasury 8½% notes due 8/15/73.....	8.13	7 000 00

Women's Residence Halls 1956

Purchases:		
\$ 20 000 U.S. Treasury 8¼% notes due 8/15/71.....	8.25	20 000 00
6 000 U.S. Treasury 1½% notes due 10/1/74.....	7.83	4 635 00

This report was received for record.

**GRANT APPLICATION AND AWARD OF CONTRACT FOR
MANAGEMENT SURVEY OF LAW ENFORCEMENT
PROGRAM, URBANA**

(31) Security forces at the Urbana campus which heretofore have been involved principally with plant protection and parking and traffic control have recently been forced to assume increasing responsibilities for crime prevention, detection, and apprehension. As part of the overall effort to counteract the increase of crime on the campus, personnel responsible for various aspects of law enforcement which were previously employed in several different divisions of the University have been brought together under the administrative supervision of the Associate Director of the Department of Plant and Services.

In order to determine how to better organize these combined forces and facilitate the redirection of the security forces from a watchman-type orientation toward a crime control orientation, it is proposed that a consultant be employed to conduct a management study of the law enforcement activities on the campus. This study would consist of the evaluation and development of management and operating improvements in the units responsible for law enforcement activities.

The Illinois Law Enforcement Commission has created the "Action Now" program which provides for 100 per cent financing of costs up to a maximum of \$10,000 for police management studies. Discussions with the Commission indicate that an application to the Commission to cover the cost of the proposed study would be acted upon favorably. The Jacobs Company, Inc., Chicago, has made a proposal for the conduct of such a study for a sum not to exceed \$10,000, including travel and related out-of-pocket expenses. This firm has conducted law enforcement studies in several states and its work is well regarded by the Illinois Law Enforcement Commission.

Accordingly, the President of the University, with the concurrence of appropriate administrative officers, recommends that an application be submitted to the Illinois Law Enforcement Commission for 100 per cent financing of the cost of a management survey of the law enforcement program at the Urbana-Champaign campus, the cost of which will not exceed \$10,000, and that upon securing the necessary funding from the Illinois Law Enforcement Commission for such a study, a contract be awarded to the Jacobs Company, Inc., Chicago, at a total fee not to exceed \$10,000.

On motion of Mr. Hahn, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Jones, Mr. Stone, Mr. Swain; no, none; absent, Governor Ogilvie, Mr. Page, Mr. Steger.

REQUIREMENTS FOR ADMISSION OF BEGINNING FRESHMEN

(32) The three Senates and the University Senates Conference have approved a recommendation by the University Committee on Admissions for a change in the requirements for admission of beginning freshmen at the Chicago Circle and Urbana-Champaign campuses, effective for the fall term of 1971-72.

The change would substitute "those best qualified will be approved" for "approval will be on a random basis" in Item 4 of the policy adopted by the Board of Trustees on September 17, 1969. Further rewording of Item 4 is also recommended to achieve greater clarity.

The University Committee on Admissions has reviewed in depth the random selection procedure, following its application for fall, 1970, admission to the College of Liberal Arts and Sciences at the Urbana-Champaign campus. One of the basic objectives of this procedure was to assure, when the number of qualified applicants exceeded available spaces, as broad a socioeconomic range as possible among those admitted. Recent research has demonstrated, however, that among applicants to the College of Liberal Arts and Sciences who meet the minimum requirements for admission to regular programs, selection of those best qualified will yield as broad a socioeconomic range as selection on a random basis. It will also assure the admission of students with the highest combinations of rank in high school class and admissions test scores, from among those submitting complete applications by the date on which action on applications begins.

All other features of the policy for admission of beginning freshmen would remain unchanged, including the provision for reserving spaces for the admission of applicants of different qualifications to experimental and special programs —

up to a limit of 10 per cent of the previous fall-term entering freshman class on each campus.

The following statement presents in full the proposed revision of the regulations approved by the Board of Trustees on September 17, 1969, regarding the requirements for admission of beginning freshmen, with the deleted portion lined through and the new portion in italics:

1. Applicants approved for admission to regular programs must have at least a one-in-two (50 per cent) chance of achieving a 3.0 (C) average for the first term in the college or curriculum to which they apply.
2. To provide the flexibility that may be needed on a temporary basis, applicants whose chances for success range from one-in-four (minimally qualified under present standards) to one-in-two (minimally qualified under recommended standards) may be approved for admission to a curriculum or college under the following circumstances:
 - a. The curriculum or college would not fully utilize available resources of space, staff, and/or facilities unless such applicants were admitted.
 - b. Provision is made by the department or college concerned designed to help such applicants improve their chances for success.
 - c. Special funds are provided where added expenses are involved in making such provision.
3. Selection of beginning freshmen for admission to the regular programs at the Chicago Circle and Urbana-Champaign campuses shall be based on a combination of high school percentile rank and admission test score.
4. ~~Qualified applicants will be admitted to the college or curriculum to which they apply in the order of receipt of their completed applications. Beginning dates for receipt of applications and action on applications will be established for each campus. If, by the beginning date for action on applications, the number of eligible applicants for admission to a particular college or curriculum is greater than the number that can be approved to fill the available spaces, approval will be on a random basis.~~
4. *A beginning date for receipt of applications and a beginning date for action on applications will be established for each campus. The number of students who can be admitted to any college or curriculum is limited, and for each college or curriculum the following procedural rules apply for filling spaces other than those reserved (as in paragraphs 5 and 6 below) for special programs: if by the beginning date for action on applications, the number of qualified applicants does not exceed the number which can be approved, then all of those applicants will be approved and subsequent qualified applicants will be approved in the order of receipt of their completed applications; on the other hand, if by the beginning date for action on applications, the number of qualified applicants exceeds the number that can be approved, those best qualified will be approved.*
5. For experimental and special programs, spaces may be reserved at each campus for applicants of different qualifications, not to exceed ten per cent of the previous fall-term entering freshman class on that campus.
6. A limited number of spaces may be reserved at each campus for applicants entering programs for which admissions decisions must be delayed.

I recommend approval.

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

AUTHORIZATION FOR THE EXECUTIVE COMMITTEE TO ACT WITH RESPECT TO THE OAKLEY DAM PROJECT-ALLERTON PARK

(33) At its meeting on July 23, 1969, the Board of Trustees authorized the execution of an agreement concerning the proposed Oakley Dam Project and Allerton Park. That agreement contemplated the possibility of future modifications of some of the terms by mutual consent of the parties or through arbitration.

Should it become necessary for the University to consider and act upon such modifications prior to the next meeting of the Board of Trustees, I recommend that the Executive Committee of the Board be authorized to act with respect thereto.

On motion of Mr. Clement, the Executive Committee was authorized to act for the Board as recommended, by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Jones, Mr. Stone, Mr. Swain; no, none; absent, Governor Ogilvie, Mr. Page, Mr. Steger.

FIRING RANGE FOR POLICE TRAINING INSTITUTE OF THE DIVISION OF UNIVERSITY EXTENSION, URBANA

(34) The Police Training Institute proposes to construct a firing range on the south campus. The site has been approved by the Buildings and Grounds Committee and is located approximately one-third of a mile east of South First Street Road and south of the A. T. & T. Road.

The project consists of construction of two outdoor firing ranges, including a firing shelter and a steel building for classroom and office use, storage, wash-rooms, and ammunition vaults.

The Board of Higher Education reviews all requests for facilities not already approved by the Board or Legislature which are to be used primarily for purposes other than instruction.

The President of the University, with the concurrence of appropriate administrative officers, requests authority to submit appropriate materials to the State Board of Higher Education requesting approval of the proposed firing range for the Police Training Institute as a non-instructional facility.

On motion of Mr. Stone, authority was granted as requested by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Jones, Mr. Stone, Mr. Swain; no, none; absent, Governor Ogilvie, Mr. Page, Mr. Steger.

SELECTION OF A PRESIDENT OF THE UNIVERSITY

(35) At the direction of the Trustees, the Secretary presented the following matters for action concerning the selection of a President of the University:

1. *Appointment of the Consultative Committee to Assist in the Selection of a President.* In accord with the action of the Board on March 18, 1970, the committee members have been nominated in the manner prescribed by the Board, the University Senates Conference concurring.¹ The list of committee members is printed below.
2. *Adoption of the Charge to the Consultative Committee.* The committee charge, prepared in consultation with the University Senates Conference, is presented for approval. The text of the charge is printed below.
3. *Appropriation for Anticipated Expenses to be Incurred by the Consultative Committee.* It is not possible to estimate what the expenses of the Committee might be. It is recommended that the Board approve an allocation of \$10,000 from the general reserve for this purpose. If this amount proves to be inadequate, a further recommendation will be presented later.

The trustees anticipate that the Chairman of the Consultative Committee will arrange for an organizational meeting as soon as possible, to enable the Board and the Committee to meet in advance of the May 20 meeting of the Board of Trustees. This meeting will be in executive session.

On motion of Mr. Clement, these actions concerning the selection of a President of the University were approved by the following vote: Aye, Mr. Clement, Mr. Grimes, Mr. Hahn, Mr. Hughes, Mr. Jones, Mr. Stone, Mr. Swain; no, none; absent, Governor Ogilvie, Mr. Page, Mr. Steger.

President Hughes expressed the satisfaction of the Trustees in the actions just taken. He announced that the Board did not contemplate that there would be alternates or deputies for the members of the Consultative Committee; rather, that those that could not serve would be replaced through the selection procedures already employed.

He stated that it was the Board's judgment that meetings of the Consultative Committee should be held in executive session. He read a memorandum from the University Counsel in which the Counsel advised that closed sessions of the Committee would be in accord with

¹ Should the University connection of any member terminate during the course of the committee's work, the Board expects such member to be replaced by the same procedure employed in his selection.

legislation relating to open meetings. President Hughes further indicated that it was imperative that the Committee be free to do its work without embarrassment to any individual or to the University, and that it was the Board's judgment that this objective required the Committee to meet in closed session.

Consultative Committee to Assist in the Selection of a President

I. Faculty Members

Medical Center

DR. MELVIN SABSHIN, Professor and Head of the Department of Psychiatry
DR. EDDIE S. MOORE, Assistant Professor of Pediatrics

Chicago Circle

DR. ROBERT R. HALL, Professor and Head of the Department of Sociology
DR. GORDON H. GEIGER, Associate Professor of Metallurgy

Urbana-Champaign

DR. FRANK B. LANHAM, Professor and Head of the Department of Agricultural Engineering
DR. P. E. MAST, Associate Professor of Electrical Engineering

II. Students

Medical Center

MR. MICHAEL JOHN RASNAK, Pharmacy II

Chicago Circle

MR. ROBERT R. BENAMIN, Junior (Political Science)

Urbana-Champaign

MR. JOHN RAYMOND DELONG, Graduate Student (History)

III. Faculty Member-at-Large — Chairman of the Committee

DR. VICTOR J. STONE, Professor of Law, Urbana-Champaign Campus

IV. Members of the Nonacademic Staff

Medical Center

MRS. ANNA V. WARE, Patient Unit Manager, Department of Nursing, General Hospital

Chicago Circle

MR. WILLIAM H. ROSS, Electrician, Physical Plant Department

Urbana-Champaign

MR. JOHN L. HAYES, Accountant II, Housing Division Central Food Stores

V. Administrative Officers

General Administration

ELDON L. JOHNSON, Vice President

Medical Center

MARY K. MULLANE, Dean of the College of Nursing

Chicago Circle

GEORGE BUGLIARELLO, Dean of the College of Engineering

Urbana-Champaign

ROBERT W. ROGERS, Dean of the College of Liberal Arts and Sciences

VI. Three Others, Representing Alumni, the Foundation, and Other Citizens

MR. RALPH S. JOHNS (Chicago), President of the University of Illinois Alumni Association

MR. L. CLIFFORD GOAD (Detroit, Michigan), President of the University of Illinois Foundation

MR. C. EDWARD RAYMOND (DeKalb), of the University of Illinois Citizens Committee

**Charge to the Consultative Committee to Assist
in the Selection of a President**

A general authorization establishing the Consultative Committee is provided by the action of the Board of Trustees on March 18, 1970. It is now necessary for the Trustees to specify the charge of the Committee and the general procedures within which it will operate.¹

Although the several broad constituencies of the University are reflected in the structure of the Committee, in no sense does the Board regard the members as "representatives" or "delegates" of any single interest group. Rather, each member is expected to serve as an individual, exercising his own best judgment in the interest of the University of Illinois as a whole.

The Committee's first task will be to recommend criteria to be used as the basis of judging the qualifications of candidates for the office of President of the University; and second, to assemble a list of names of individuals judged to be suitable for the position. The several constituencies of the University should be invited to suggest suitable possible candidates, and suggestions might be sought from other appropriate sources, including other institutions of higher learning. The Trustees will of course maintain a continuing interest in the identification of outstanding candidates and may wish to suggest names.

Soon after the Committee has been organized, the Trustees will arrange a meeting with it, to discuss and fix criteria to be used in judging candidates and procedures to be followed in later stages of the search.

After a list of possible candidates has been assembled, the Committee should conduct a preliminary screening designed to identify a number of individuals judged to be the most promising in the list. Detailed information should then be secured concerning these individuals, initially from public records such as professional directories and bibliographic sources.

At this point, care should be taken neither to approach prospective candidates nor to solicit formal evaluations of candidates by non-University persons, inasmuch as such inquiries may prove to be embarrassing to the candidates or to the University. Informal inquiries may be made by the Committee, but only with clearance from the President of the Board of Trustees, and it should be made clear that the search is in a preliminary stage and that no approach has yet been made to any candidate.

In this connection, the Trustees emphasize the importance of careful coordination and channeling of all Committee communications concerning candidates through the chairman of the Committee, who is charged with the responsibility of keeping the Board fully informed — and who, in turn, will be kept informed by the Board. It is anticipated that the Board will receive progress reports, at least on a monthly basis, from the chairman of the Committee in person. (The Board will wish to have the benefit of the views of all members of the Committee, including "minority" views, if any. However, all communications should be transmitted to the Board as a whole and through the Committee chairman.)

After a review of the credentials of the reduced list of candidates, the Committee should provide the Trustees with a panel of names of individuals who appear to be most promising. A meeting will then be arranged by the Board of Trustees to discuss candidates and the procedures to be followed in approaching them.

The Trustees assume as a clear objective that the Board and the Committee will seek consensus in the final selection. As indicated in the Board actions of March 18, 1970, the Trustees have the responsibility of making the final decision. Although it will be the responsibility of the Board to approach final candidates and to conduct all negotiations, the Board will seek such assistance from the Committee in these matters as the Board may feel necessary.

It is axiomatic that discretion and confidentiality are required of all Committee members. The Committee's usefulness to the Board is dependent upon this

¹ The Committee is expected to develop its own rules and internal procedures, within the limits of this charge and after consultation with the Board of Trustees.

general requirement, and acceptance of it is a condition of membership on the Committee. The Trustees also require that all communications with the press be channeled through the Secretary of the Board, who will act at the direction of the President of the Board.

SECRETARY'S REPORT

The Secretary presented for the record the following lists: appointments to the faculty made by the President; declinations and resignations; declinations and resignation of Summer Quarter and Summer Session contracts; leaves of absence; retirements. A copy of the report is filed with the Secretary.

COMMUNICATIONS

REQUESTS FOR APPEARANCES BEFORE THE BOARD

The Secretary presented requests to be heard from the Chicago Circle Federation of Teachers and from the Citizens for the Preservation of Life, Urbana-Champaign campus.

On motion of Mr. Swain, the Board approved presentations at the next meeting for both groups — ten minutes for the Chicago Federation of Teachers and five minutes for the Citizens for the Preservation of Life. Mr. Grimes asked to be recorded as voting no on the request from the Chicago Federation of Teachers.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

MEETING OF THE EXECUTIVE COMMITTEE

President Hughes announced that a meeting of the Executive Committee on Wednesday, May 6, in Chicago, had been scheduled if needed to consider modification of the Oakley Dam Project-Allerton Park Agreement which was authorized by the Board of Trustees on July 23, 1969.

FUTURE MEETINGS

President Hughes called attention to the schedule of regular meetings for the remainder of the fiscal year: May 20, Chicago Circle; June 17, Urbana-Champaign; July 22 or July 29, Urbana-Champaign.

STANDING COMMITTEES FOR 1970-71

The President of the Board appointed the following standing committees to serve during the year 1970-71, or until their successors have been appointed following the annual meeting of the Board of Trustees in March, 1971.

The President of the University is a member, ex officio, of all standing committees.

Agriculture

TIMOTHY W. SWAIN, Chairman, DONALD R. GRIMES, W. CLEMENT STONE

Alumni

THEODORE A. JONES, Chairman, RUSSELL W. STEGER, TIMOTHY W. SWAIN, EARL E. WALKER

Athletic Activities

RUSSELL W. STEGER, Chairman, RALPH C. HAHN, THEODORE A. JONES

Buildings and Grounds

HOWARD W. CLEMENT, Chairman, DONALD R. GRIMES, THEODORE A. JONES, W. CLEMENT STONE, TIMOTHY W. SWAIN

Chicago Departments

THEODORE A. JONES, Chairman, HOWARD W. CLEMENT, DONALD R. GRIMES, EARL E. WALKER

Finance

RUSSELL W. STEGER, Chairman, HOWARD W. CLEMENT, W. CLEMENT STONE

General Policy

TIMOTHY W. SWAIN, Chairman, HOWARD W. CLEMENT, DONALD R. GRIMES, RALPH C. HAHN, THEODORE A. JONES, RUSSELL W. STEGER, W. CLEMENT STONE

*Nonacademic Personnel*¹

DONALD R. GRIMES, Chairman, RALPH C. HAHN, THEODORE A. JONES

Patents

HOWARD W. CLEMENT, Chairman, DONALD R. GRIMES, W. CLEMENT STONE

Student Welfare and Activities

RALPH C. HAHN, Chairman, THEODORE A. JONES, RUSSELL W. STEGER, EARL E. WALKER

The following are included here as a matter of reference:

Executive Committee: EARL M. HUGHES, Chairman, HOWARD W. CLEMENT, TIMOTHY W. SWAIN

Members of the Board of Trustees of the State Universities Retirement System: DONALD R. GRIMES, EARL M. HUGHES, TIMOTHY W. SWAIN

State Board of Higher Education Representatives: EARL M. HUGHES, Principal; HOWARD W. CLEMENT, Alternate

On motion of Mr. Clement, the Board adjourned.

EARL W. PORTER
Secretary

EARL M. HUGHES
President

DEDICATION OF COLLEGE OF NURSING BUILDING

Members of the Board of Trustees, officers of the Board, and officers of the University joined faculty members of the College of Nursing and other guests at the dedication of the College of Nursing Building and at the dedication luncheon.

¹Also representatives on the Civil Service Merit Board.