The May meeting of The Board of Trustees of the University of Illinois was held at the Rockford School of Medicine, Rockford, Illinois, on Wednesday, May 18, 1977, beginning at 10:00 a.m.

President George W. Howard III 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. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor James R. Thompson was absent. The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. David G. Matthews, Chicago Circle campus; Mr. Keith A. Volgman, Urbana-Champaign campus.

Also present were President John E. Corbally; Dr. Eldon L. Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; Mr. David Landman, University Director of Public Information; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. James J. Costello, University Counsel; Mr. R. R. Manchester, Treasurer; and Dr. Earl W. Porter, Secretary.
MINUTES APPROVED

The Secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of January 19 and February 16, 1977, copies of which had previously been sent to the Board.

On motion of Mr. Livingston, these minutes were approved as printed on pages 179 to 221 inclusive.

ROCKFORD SCHOOL OF MEDICINE

Mr. Howard, on behalf of the Board, expressed the Trustees' pleasure in meeting in Rockford and in the opportunity to meet members of the faculty and staff. On the day before the meeting, the Trustees had a tour of the medical school and the Belvidere Health Center. Mr. Howard then introduced Dr. Clifford G. Grulee, Jr., Dean of the Rockford School of Medicine.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.

General Assembly Action with Regard to the University's 1978 Budget

President Corbally reported briefly on various actions by the Senate Appropriations Committee with regard to the 1978 operating budget, noting that a number of amendments will receive attention on the floor of the Senate and that the House of Representatives has yet to take action. With regard to capital appropriations, in particular those related to the Food for Century Three program, it was reported that that program was deleted by the Senate committee, but that there is some optimism that the funds may be restored by the full Senate.

Report on Actions of the Finance Committee

President Corbally reported on a brief meeting of the Finance Committee in Urbana on May 7, at which time those members of the committee present authorized him to make arrangements for the University to obtain materials published by the Investors' Responsibility Research Center in Washington, D.C. Such materials bear on stockholder proposals of a wide variety, including the subject presently before the Finance Committee dealing with the University investments in corporations doing business in South Africa. He noted that a variety of services is available from the center and that he was proceeding to obtain appropriate materials from this organization.

INTRODUCTIONS

Mr. Howard welcomed and introduced as guests of the Board Mr. and Mrs. LeRoy Lenz. Mr. Lenz is the father of Trustee Robert Lenz.
OLD AND NEW BUSINESS

Mr. Howard presented a letter received by the Secretary of the Board from Mr. Robert Epstein from the Illinois News Broadcasters Association, asking to appear before the Board with regard to the curriculum in radio and television at Urbana. By consensus, the Board agreed that, when this item appears on the agenda, an appearance will be granted this group.

REGULAR AGENDA

The Board considered the following reports and recommendations from the President of the University.

Award of Certified Public Accountant Certificates

(1) 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 seven 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 have been filed with the Secretary.

I concur.

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

Headship of the Department of English, Urbana

(2) The Dean of the College of Liberal Arts and Sciences has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Keneth Kinnamon, presently Professor of English and Associate Head of the Department, as Head of the Department of English, beginning August 21, 1977, on an academic-year service basis, at an annual salary of $27,800.

Professor Kinnamon will continue to hold the rank of Professor of English on indefinite tenure.

Dr. Kinnamon will succeed Professor Joseph B. Trahern who has been Acting Head since Professor George Hendrick asked to be relieved of this administrative assignment.

The nomination is made with the advice of a search committee\(^1\) and after consultation with members of the department of professorial rank. The Executive Committee of the college and the Director of the School of Humanities concur in this appointment. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

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

Headship of the Department of Geography, Urbana

(3) The Dean of the College of Liberal Arts and Sciences has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Arthur Getis, presently Professor of Geography and Director of the Graduate Program in Geography

\(^{1}\) Walter L. Aronstein, Professor of History and Chairman of the Department; Susan G. Abeln, graduate student; Jan Lawson Hinelly, Assistant Professor of English; James R. Hurt, Professor of English; Mark A. Rose, Professor of English; George Scoular, Associate Professor of English; Jack C. Stillinger, Professor of English and in the Center for Advanced Study; Emily S. Watts, Associate Professor of English; Francis W. Weeks, Professor of English; Ian D. Westbury, Associate Professor of Secondary Education and Chairman of the Department.
at Rutgers University, as Professor of Geography on indefinite tenure and Head of the Department, beginning August 21, 1977, on an academic-year service basis, at an annual salary of $36,000.

Dr. Getis will succeed Dr. Jerome Fellmann who has been Acting Head of the Department.

The nomination is made with the advice of a search committee and after consultation with members of the department of professorial rank. The Executive Committee of the college and the Director of the School of Social Sciences concur in this appointment. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

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

Headship of the Department of Veterinary Anatomy, Physiology, and Pharmacology, Urbana

The Dean of the College of Veterinary Medicine has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. William C. Wagner, presently Professor, Veterinary Medical Research Institute, Iowa State University, as Professor of Veterinary Anatomy, Physiology, and Pharmacology on indefinite tenure and Head of the Department, beginning July 1, 1977, on a twelve-month service basis, at an annual salary of $39,500.

Dr. Wagner will succeed Dr. A. Robert Twardock who has been Acting Head of the Department.

The nomination was made with the advice of a search committee and after consultation with faculty members of the department. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

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

Chairmanship of the Department of Preventive Medicine and Community Health, Peoria School of Medicine (PSM), Medical Center

The Chancellor at the Medical Center has recommended the appointment of Dr. George Dellaportas, presently Director, Public Health Region 6, Texas Department of Health Resources, as Professor of Preventive Medicine and Community Health on indefinite tenure and Chairman of the Department, Peoria School of Medicine, beginning August 1, 1977, on a twelve-month service basis, at an annual salary of $45,000.

The Board of Trustees approved the departmentalization of the Peoria School of Medicine at its meeting on April 17, 1974. Dr. Dellaportas will be the first Chairman of the Department.

1Lester G. Seligman, Professor of Political Science, Chairman; Charles S. Alexander, Professor of Geography; Harvey M. Choldin, Associate Professor of Sociology; J. Ronald Byton, Assistant Professor of Geography and of Civil Engineering; John Muir, graduate student; Howard G. Roepke, Professor of Geography; Curtis C. Roseman, Associate Professor of Geography.

2Philip J. Dziuk, Professor of Animal Science, Chairman; Richard F. Bevill, Jr., Associate Professor of Veterinary Anatomy, Physiology, and Pharmacology, and in Veterinary Programs in Agriculture; Gary L. Jackson, Professor of Veterinary Anatomy, Physiology, and Pharmacology, and in Veterinary Programs in Agriculture; Robert L. Metcalf, Professor of Entomology, and of Biology in the School of Life Sciences, of Veterinary Anatomy, Physiology, and Pharmacology, and in Veterinary Programs in Agriculture; Harry A. Reynolds, Jr., Associate Professor of Veterinary Pathology and Hygiene; Alvin H. Safanie, Professor of Veterinary Anatomy and Histology in the Department of Veterinary Anatomy, Physiology, and Pharmacology; John C. Thurman, Professor of Veterinary Anatomy, Physiology, and Pharmacology, and of Veterinary Clinical Medicine, and Head of the Anesthesiology Section in Veterinary Clinical Medicine.
The recommendation is made with the advice of a consultative committee and after consultation with members of the Department of Preventive Medicine and Community Health of the rank of Assistant Professor and above. The Vice President for Academic Affairs concurs.

I recommend approval.

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

**Directorship of Institute of Communications Research, Urbana**

(6) The Dean of the College of Communications has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Howard S. Maclay, presently Research Professor in the Institute of Communications Research, Professor of Linguistics, and Acting Director of the Institute of Communications Research, as Director of the Institute, beginning August 21, 1977, on a twelve-month service basis, at an annual salary of $32,000.

Dr. Maclay will continue to hold the ranks of Research Professor in the Institute of Communications Research and Professor of Linguistics on indefinite tenure.

Professor Maclay has been Acting Director since August 21, 1976, when Dr. James W. Carey resigned from the University.

The nomination was made with the advice of a search committee. The Chancellor at Urbana-Champaign has approved the recommendation, and the Vice President for Academic Affairs concurs.

I recommend approval.

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

**Appointments to the Faculty**

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

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

A — Indefinite tenure
N — Term appointment, not eligible to be appointed for an indefinite term and not credited toward probationary period
Q — Initial term appointment for a professor or associate professor
T — Terminal appointment accompanied with or preceded by notice of nonreappointment
W — One-year appointment subject to special written agreement
Y — Twelve months' service basis
1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

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1 Robert D. Hart, Clinical Associate Professor of Pediatrics, PSM, Chairman; Charles Alcorn, lay member; Dean R. Bordeaux, Associate Professor of Family Practice and Acting Chairman of the Department, PSM; James Crane, student, PSM; Jack Dominitz, Clinical Assistant Professor of Medicine, PSM; G. W. Grewey, Clinical Associate in Preventive Medicine, PSM; Nathaniel Pugh, Jr., Associate Dean, PSM.

2 John H. Schacht, Professor of Journalism, Chairman; Joseph B. Casagrande, Professor of Anthropology and Director of the Center for International Comparative Studies; Gene S. Gilmore, Associate Professor of Journalism; Samuel K. Gove, Professor of Political Science and Director of the Institute of Government and Public Affairs; Thomas H. Gulick, Research Associate Professor of Communications in the Department of Journalism and in the Institute of Communications Research; Kim B. Rotzoll, Associate Professor of Advertising; Rita J. Simon, Professor of Sociology and Law, Research Professor in the Institute of Communications Research, and Director of the Law and Society Program in the Department of Sociology; Linda G. Steiner, graduate student.
Chicago Circle

1. **Linda L. Williams**, Assistant Professor of English, beginning September 1, 1977 (1), at an annual salary of $12,500.
2. **Jean L. Younker**, Assistant Professor of Geological Sciences, beginning September 1, 1977 (1), at an annual salary of $14,200.
3. **Leland W. Younker**, Assistant Professor of Geological Sciences, beginning September 1, 1977 (1), at an annual salary of $14,800.

Medical Center

4. **Kathryn J. Guthbertson**, Assistant Director of Curriculum in Physical Therapy and Assistant Professor of Physical Therapy, School of Associated Medical Sciences, beginning May 1, 1977 (NY;3Y), at an annual salary of $19,900.
5. **Audra A. Deveikis**, Assistant Professor of Pediatrics and Physician/Surgeon, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y;NY), at an annual salary of $32,000.
6. **Kenneth Miller**, Assistant Professor of Pediatrics and Physician/Surgeon, Abraham Lincoln School of Medicine, beginning July 1, 1977 (1Y;NY), at an annual salary of $33,000.
7. **Clifton C. Rhead**, Clinical Associate Professor of Psychiatry, Abraham Lincoln School of Medicine, on 30 percent time, beginning April 1, 1977 (NY30), at an annual salary of $12,000.

Urbana-Champaign

8. **Karel B. Absolon**, Professor of Clinical Sciences (Surgery), School of Clinical Medicine, on 20 percent time, beginning March 1, 1977 (AY20), at an annual salary of $9,000.
9. **Kay J. England**, Assistant Professor of Agricultural Communications (Extension Communications Specialist), beginning April 21, 1977 (NY), at an annual salary of $13,500.
10. **Michael Palencia-Roth**, Assistant Professor of Comparative Literature, beginning August 21, 1977 (1), at an annual salary of $14,000.
11. **Linda C. Smith**, Assistant Professor in the Graduate School of Library Science, beginning August 21, 1977 (1), at an annual salary of $15,000.

Administrative Staff

12. **Donald W. Rice**, Associate Dean for Dental Auxiliary Training and Professor of Prosthodontics, Medical Center, beginning April 1, 1977 (NY;AY), at an annual salary of $34,500.

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

Amoco Foundation Awards for Teaching Excellence, Chicago Circle

(8) The Amoco Foundation has again provided funds to reward “excellence in teaching in the undergraduate programs.” This year the Chicago Circle campus proposes to utilize these funds for two programs, the Special Awards for Curriculum Development and the Junior Faculty Incentive Awards.

Last year the Board of Trustees approved a total of seven projects for support during the summer of 1976 under the program of Curriculum Development Grants. These grants generally provided a full-time salary for two months to the recipients for work on projects designed to improve the quality of undergraduate instruction. Following completion of the projects, the Vice Chancellor for Academic Affairs appointed a committee to select the projects most deserving of recognition and
reward. The committee recommended that the following individuals be so recognized:

JOHN C. MELLON, Associate Professor of English, "Curriculum Development in English Composition: A Project to Identify and Plan Alternative Structures in the Areas of Measurement, Organization, Teaching Materials, and Training Procedures for Staff Development"

WAYNE A. BOYER, Associate Professor of Art, "Development of a Course in the History of Latin American Architecture and Art"

At the beginning of the academic year a committee was appointed to coordinate the selection of those teaching faculty members to be awarded the Silver Circle Award for Excellence in Teaching and was given the additional responsibility to select three junior faculty members for the Junior Faculty Incentive Awards, two of which are to be funded through the Amoco Foundation grant. Using the Silver Circle Award procedure (senior class members nominate and vote for those faculty they feel deserving of the awards), the following individuals were selected for the Amoco-funded awards:

JEROME NEAPOLITAN, Instructor, Department of Criminal Justice
PAUL O'BRIEN, Instructor, Department of Accounting

The Chancellor at the Chicago Circle campus and the Vice President for Academic Affairs have recommended that awards of $500 be made to each of the foregoing individuals.

I concur.

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

Honorary Degrees, Chicago Circle

(9) The Senate at the Chicago Circle campus has recommended that honorary degrees be conferred on the following persons at the Commencement Exercises on June 12, 1977.

CYRUS COLTER, Chester D. Tripp Professor of Humanities, Professor of English, and Chairman of the Department of African-American Studies, Northwestern University, the degree of Doctor of Letters
BENNY GOODMAN, Clarinetist and Orchestra Leader, the degree of Doctor of Fine Arts
ROBERT G. SACHS, Director, Argonne National Laboratory; and Professor in the Department of Physics and the Enrico Fermi Institute, University of Chicago, the degree of Doctor of Science

The Chancellor at Chicago Circle concurs in the recommendations.

I recommend approval.

On motion of Mr. Neal, these degrees were authorized as recommended.

Sabbatical Leaves of Absence, 1977-78, Urbana

(10) The Chancellor at Urbana-Champaign has recommended members of the faculty to be given sabbatical leaves of absence in accordance with the provisions of the University of Illinois Statutes.

The programs of research, study, and travel for which leaves are requested have been examined by the research board at the campus, and the Vice President for Academic Affairs has reviewed the applications for the leaves and recommends approval of three leaves. (A list of those recommended has been filed with the Secretary of the Board for record.)

I concur.

On motion of Mr. Hahn, these leaves were granted as recommended.
Amendments, University of Illinois Statutes

I

(11) Since the last comprehensive revision of the University of Illinois Statutes in May 1972, several changes have been proposed by the Senates of the three campuses, and varying versions have been coordinated by the University Senates Conference.

The conference has now forwarded the attached proposed amendments which represent a consensus of the Senates and the University Senates Conference. Recommended additions are italicized. Recommended deletions are in brackets.

The changes in Article III, Section 2f, deal with the composition and authority of the executive committee of the college. Changes in Article IX, Section 3e, have restated the criteria for appointments, salaries, and promotions; those in Section 5d have modified the definition of work responsibility of the academic staff. In Article X, Section 1, a reference to a two-year term for administrative officers has been deleted and some editorial changes made.

I recommend approval of the proposed amendments.

II

In February 1973 the Board provisionally approved my recommendation that provision for biennial appointments of administrative officers then appearing in the Statutes should be revised to provide for annual appointments. The Senates and the University Senates Conference have now concurred in the proposed amendment.

Therefore, I recommend that the Board of Trustees finally approve the proposed amendment of the Statutes.

NOTE: You will note that the conference has attempted to deal with the question of "gender usage" and, in Section 2f, has employed the usage "chairperson." Such a usage, if approved by the Board, will be applicable to all sections of the Statutes and will apply to those departmental officers we presently call "chairman."

Proposed Amendments

Article III, Section 2f

An Executive Committee of two or more members [composed of or selected from the professors, associate professors, and assistant professors in the college and] elected annually by [and from the faculty[,] of the college by secret written ballot shall be the primary advisory committee to [advise] the dean of the college. It shall advise the dean on the formulation and execution of college policies and, unless otherwise provided by the faculty of the college, on promotions, dismissals, and tenure decisions and shall transact such business as may be delegated to it by the faculty. The faculty may determine the size of its Executive Committee and may choose to elect its members for two- or three-year staggered terms. Not more than one-half of the membership of the Executive Committee shall be from one department or comparable teaching unit of the college. The dean is ex officio a member and chair[man]person of the Committee. [When meeting to give] While the Executive Committee is in session to prepare its advice on appointment of the dean, or to review the dean's performance, [the senior faculty member on the Executive Committee shall be chairman, and] the dean shall not be a member[,] and the Committee shall be chaired by a Committee member elected by the Committee for that purpose.

2 Several other proposed amendments are presently being prepared by the University Senates Conference and are expected to be ready for Board consideration in the near future.

* New material is italicized; deleted material is in brackets.
Article IX, Section 3e
In determining appointments to, and salaries and promotion of the academic staff, special consideration shall be given to [those of] the following [factors which are applicable]: (1) teaching ability and performance [ ]; (2) research ability and achievement [ ]; and (3) [general usefulness or promise thereof to the University,] ability and performance in continuing education, public service, committee work, and special assignments designed to promote the quality and effectiveness of academic programs and services.

Article IX, Section 5d
The responsibilities to the University of full-time members of the academic staff are [held to be] fulfilled [when a teaching load appropriate to the rank and program is carried] by the performance, appropriate to rank and terms of appointment, of teaching, scholarly research, continuing education and public service, and committee work and special assignments, an appropriate amount of productive scholarly research, aid in a program of public service, and a reasonable share of committee assignments is performed. Such staff members may carry on some professional or business activities of an income-producing character, so long as such activities are compatible and not in conflict with University interests. The head of the department of which the employee is a member should know and approve of these activities outside the University.

Article X, Section 1
a. Except under unusual circumstances evidenced by a special written agreement approved by the President of the University and the appointee, the tenure for the academic ranks of professor, associate professor, assistant professor, and instructor shall be as provided in this section. The parts of Article X, Sections 1a and 1b, hereof relating to the probationary period and indefinite tenure do not apply to academic ranks other than those mentioned in the preceding sentence; nor to appointments at any rank which involve no salary or obligation to render services; nor to appointments for fifty percent (50%) or less of full-time service at ranks other than professor or associate professor; nor to appointments for less than seventy-five percent (75%) of full-time service during any period when the appointee is a candidate for a degree at this University.

In the case of academic-staff positions authorized in Article IX, Sections 3c and 4a, other than the ranks of professor, associate professor, assistant professor, and instructor, appointments shall be for not longer than one year and shall be renewable. [If such appointments are to administrative positions, however, they may be for not longer than two years. Appointments subject to the limits stated in the preceding two sentences shall be renewable.]

(1) An appointment as professor or associate professor shall be for an indefinite term, except that first appointments or temporary appointments may be made for shorter periods. An appointment at either of these ranks for fifty percent (50%) or less of full-time service shall be for an indefinite term at the specified percentage, except that such first appointments or temporary appointments may be for definite terms.

(2) During the probationary period defined in Article X, Section 1b(1), [below,] an appointment as assistant professor shall be for not more than two years, and an appointment as instructor shall be for not more than one year. [Any] Such an appointment [of an assistant professor or an instructor] which begins after or extends beyond the expiration of the probationary period shall, subject to the exceptions stated in [below,] Article X, Sections 1a(3) and 1b(5), be for an indefinite term and the contract shall so state[.]. If, because of inadvertence or otherwise, a
contract for such appointment does not state that it is for an indefinite term, the provisions of Article X, Section 1b(5), [below,] shall apply.

(5) An appointment... The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Neal, these recommendations and the proposed revisions of the University Statutes were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Tuition and Fee Waivers, Urbana

(12) In 1974 the University of Illinois at Urbana-Champaign and the University of Puerto Rico at Mayaguez agreed to cooperate in furtherance of the common interests of the two universities. Under a general memorandum of understanding, a series of efforts has taken place, principally between the College of Agriculture's International Soybean Program and colleagues at Mayaguez. The Urbana Department of Geography is now proposing that its summer field course for 1977 be held in Puerto Rico under the terms of the memorandum of understanding. The course, for Urbana undergraduate and graduate students, is in field methods, focusing on land-use change and environmental quality around Mayaguez. The University of Puerto Rico (UPR) will provide facilities for the course, as well as the assistance of staff members from the UPR agricultural experiment stations. The value of the facilities and staff time provided by UPR is estimated to be $1,930. In return, it is proposed that the University of Illinois waive the application fees and summer tuition and fees for two UPR undergraduate students to enroll in the course. These students would also act as interpreters for the group as necessary. The value of the waivers is $824, and the value of the interpreting service is estimated to be $4,000. The total commitment from the University, including approximately $400 for expendable supplies, is $1,224. The total commitment from UPR will approximate $5,930.

The Chancellor has recommended that the two tuition and fee waivers be granted as described. The Vice President for Academic Affairs concurs. I recommend approval.

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

President's Report

Joint Baccalaureate and Master of Business Administration (MBA) Program, Urbana

(13) The Urbana-Champaign Senate has approved the establishment of a Joint Baccalaureate and Master of Business Administration Program. The program will allow students to complete a baccalaureate degree in the College of Liberal Arts and Sciences or the College of Commerce and Business Administration and a Master of Business Administration degree in five years rather than the normal six years without diluting the quality or purpose of either degree.

The program is based on existing degrees; students will be required to meet the same specific course requirements as students in the traditional baccalaureate and MBA programs. The objectives will be met primarily by students completing courses during their fourth year which are simultaneously electives in their baccalaureate program and requirements for the MBA. The maximum number of participants in the program is to be approximately fifty.
Teacher Education Minor in Urban Studies, Urbana

The Urbana-Champaign Senate has approved the establishment of a teacher education minor in urban studies. The minor will complement majors in any teacher education field and offer a beginning program to teacher education students who are planning careers in educational planning or administration. The minor will require 21 hours of course work in urban and regional planning and urban studies.

Teacher Education Specialization Minor in Instructional Applications of Computers, Urbana

The Urbana-Champaign Senate has approved the establishment of a teacher education specialization minor in instructional applications of computers. The minor will require students to complete a minimum of 20 hours of course work in the areas of computer science and secondary education.

The incidence of computing facilities for augmenting instruction in schools has increased significantly, and the program proposed is designed to offer prospective teachers a specialization minor (as contrasted with a teaching minor) in this area.

Discontinuance of the Curriculum in the Teaching of Engineering Technology and the Curriculum in Engineering Technology, Urbana

The Urbana-Champaign Senate has approved the discontinuance of the curriculum in the teaching of engineering technology and the curriculum in engineering technology.

The number of students enrolled in these programs in recent years has been small (three or fewer students between 1972 and 1974; no students since the spring semester 1974-75).

Students who wish may enter the technical education specialties curriculum offered by the Department of Vocational and Technical Education in the College of Education. It is anticipated that the technical education specialties will be able to offer admission to all qualified students with such interests.

Discontinuance of the Undergraduate Curriculum, Bachelor of Science in the Teaching of the Hearing Impaired, Urbana

The Urbana-Champaign Senate has approved a request from the Department of Speech and Hearing Science that the undergraduate curriculum in the teaching of the hearing impaired be discontinued.

Lack of funding for staff positions and difficulties in placing students for teaching experiences are the primary reasons for the action. Federal funds to support temporary faculty members and to partially support a coordinator of student teaching at the Illinois School for the Deaf at Jacksonville are no longer available. A restrictive teacher union situation at the Illinois School for the Deaf, together with the lack of federal financial support, make it increasingly difficult to provide student teaching experience.

Revision of the Credit–No Credit Grading Option, Urbana

The Urbana-Champaign Senate has approved the revision of the credit–no credit grading option to allow students in residence to declare the option through the last day allowed for dropping courses without penalty.

Currently, students may elect the credit–no credit option only during registration or within the first two weeks of instruction in the semester (first week of summer session). By extending the date, students will have approximately nine weeks to declare the credit–no credit option during the regular semester.
Change in Registration Fee Requirements for Doctoral Candidates, Chicago Circle

The Chancellor at the Chicago Circle campus has approved a modification of the present continuous registration requirement and associated tuition charges for doctoral degree candidates effective with the 1977 fall quarter. The current policy of the Graduate College relating to doctoral candidates requires continuous registration, except summer sessions, until the dissertation has been accepted.

The above procedures are unduly restrictive to some students, particularly those who have completed all their course work and have left Chicago. Therefore, the Dean of the Graduate College has recommended a new registration requirement for students who have completed all degree requirements except the dissertation and do not hold an assistantship, fellowship, or tuition and fee waiver. Such students may request permission to:

A. Register for zero credit in 499 — Thesis Research each quarter (except summer) until the degree is awarded, or
B. Pay a single dissertation fee in lieu of further registration.

Permission to use either Option A or B will be considered by the Graduate College upon petition supported by the department. For Option B, the department must certify that no use of faculty or staff time or University facilities will be made. Under either option, the student must complete the dissertation within the specified time limitation.

This report was received for record.

Establishment of Doctor of Pharmacy Degree Program, Medical Center

(14) The Medical Center Senate has recommended the establishment of a program leading to the degree of Doctor of Pharmacy (Pharm. D.) in the College of Pharmacy at the Medical Center campus.

The proposal is for an advanced program of professional education in pharmacy. It will provide advanced education and training, with major emphasis on the clinical sciences and on drug-related patient care. The program is specifically designed to bring together the application of basic drug knowledge and the therapeutic problems encountered in patient care; to improve communication skills in providing drug information to other health professionals and patients; to develop teaching abilities, particularly for in-service education and clinical instruction; to provide interdisciplinary instruction, experience, and responsibility in team patient care; and to advance the concepts of specialization and organized group practice in pharmaceutical services.

Currently the College of Pharmacy offers a Bachelor of Science degree and, through the Graduate College, the Master of Science and Doctor of Philosophy degrees in medicinal chemistry, pharmacognosy, and pharmacy.

The baccalaureate pharmacy program is a five-year program. Students specialize in their final two years in either pharmacy practice, pharmacy administration, pharmacy technology, or pharmaceutical sciences. The proposed Doctor of Pharmacy program is designed especially for students in the pharmacy practice specialization area. Required courses in this specialization are oriented toward clinical pharmacy and are well suited as prerequisites for the proposed program. Approximately 70 percent of the students in the baccalaureate program elect the pharmacy practice specialization.

For continuously enrolled students, the proposed program is seven years in length. The fifth year is integrated to accommodate students in the final year of the baccalaureate program specializing in pharmacy practice as well as the first year of the Doctor of Pharmacy program.
The new program requires 139 quarter hours of academic work. Sixteen quarter hours of credit are allowed for undergraduate students in the pharmacy practice specialization, leaving 123 quarter hours required. For candidates holding a baccalaureate degree in pharmacy, a minimum of two additional years is required to complete the Doctor of Pharmacy degree.

Admissions preference will be given to applicants residing in Illinois or who plan to practice in Illinois.

It is anticipated that a class of eight students will be admitted in the fall of 1978 and that the class size will grow to twelve by 1981. These students do not represent additional enrollment beyond that anticipated for the College of Pharmacy but will be part of the total professional enrollment of the College of Pharmacy.

No specific funds for the program are being requested; funds provided for necessary curriculum modifications and the orderly expansion of the College of Pharmacy will be used.

The Chancellor at the Medical Center and the Vice President for Academic Affairs concur in this recommendation. The University Senates Conference has indicated 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. Livingston, this recommendation was approved.

**Establishment of Master of Science in General Engineering, Urbana**

(15) The Urbana-Champaign Senate has recommended the establishment of the degree of Master of Science in General Engineering.

The proposed program will seek to educate engineering students at the master’s level in engineering project planning and execution, stressing the design function for manufacturing. Emphasis is placed on allowing students an opportunity to gain experience in engineering project design, incorporating close interactions with fellow students, teaching faculty, and practicing engineers. The program will prepare graduates to enter positions in industry, government, and private practice with a broad background in engineering design as opposed to an in-depth specialization in a particular field.

A need for broadly based, design-oriented master's degree level engineering graduates has been communicated to the Department of General Engineering over the past two decades by engineers from industry, government, and private practice.

Each candidate must successfully complete a minimum of 2 units of project design course work or 1 unit of thesis research. It is further required that each candidate successfully complete at least 7 units of graduate course work, of which at least 3 units must be 400-level courses.

It is estimated that by the 1982-83 academic year a total of twenty-three students will be enrolled in the Master of Science in General Engineering program. The Department of General Engineering estimates that an additional $57,000 in state funds will be required in the years 1977-78 through 1980-81, and an additional $87,000 in nonstate funds will be required in the years 1977-78 through 1982-83 to implement the program. The state funds will be provided through reallocation of funds within the College of Engineering, and the nonstate funds will be sought from industrial sources. New state funds are not being requested.

The Chancellor at Urbana and the Vice President for Academic Affairs concur in this recommendation. The University Senates Conference has indicated 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. Hahn, this recommendation was approved.
Transfer of the Center for the Study of Patient Care and Community Health, Medical Center

(16) The Medical Center Senate has recommended that the Center for the Study of Patient Care and Community Health, now a part of the School of Public Health, be transferred to the Office of the Vice Chancellor for Health Services, effective July 1, 1977.

The center, approved by the Board on May 20, 1970, was intended to be a campuswide resource, collecting health services information data, conducting studies of health care systems, and assisting in health services program development. The center was established as a unit within the School of Public Health, then deemed the best administrative location available, although other locations were considered.

Following the reorganization of the Office of the Chancellor and the restructuring of the Office of Vice Chancellor for Health Services, it was recognized by the center staff and its director, and by other campus administrative officers, that the center should be able to fulfill its campuswide mission more readily if functioning as a unit of the Office of the Chancellor.

The faculty of the School of Public Health support the transfer. Opportunities will be maintained for participation by current and future center staff in the academic programs of the School of Public Health, including academic appointments as appropriate.

The University Senate's Conference has indicated that no further Senate jurisdiction is involved. The Chancellor at the Medical Center and the Vice President for Academic Affairs concur in the action of the Senate.

I recommend approval.

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

Establishment of Community Health Center in Rockton-Roscoe Area, Rockford School of Medicine, College of Medicine, Medical Center

(17) The Community Health Center Program of the Rockford School of Medicine consists of a system of ambulatory care facilities that serve as a significant part of the educational program of the Rockford School of Medicine. The facilities also provide an important segment of the health care needs of the communities in which they are located. There are now three such centers in the communities surrounding Rockford. These are located at Durand, Mount Morris, and Belvidere.

To meet increasing educational needs and to provide patient care in an area needing these services, the dean of the Rockford School of Medicine and the executive dean of the College of Medicine have recommended that a community health center be established in the Rockton-Roscoe area.

An economic study of the area has indicated that a community health center is financially feasible. In order to accommodate an increase in student enrollment in the fall of 1977, it is contemplated that initially the community health center be operated in space leased with funds available to the Rockford School of Medicine and the College of Medicine.

The Chancellor at the Medical Center campus, the Vice President for Academic Affairs, and the Vice President for Administration concur.

I recommend approval.

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

Contract with Hospital Central Services, Medical Center

(18) The University of Illinois Hospital currently encourages patients unable to pay for their hospitalization costs to apply for public assistance under the "Medical
Assistance — No Grant" program of the Illinois Department of Public Aid. The program is designed to help the medically indigent pay for hospitalization.

Hospital Central Services, a shared services corporation affiliated with the Chicago Hospital Council, has developed a training program to improve hospital employees' ability to aid people in applying for the program. Improved assistance to patients is expected to increase revenues for medical care provided to those who are eligible for the program and who cannot pay without such aid. The cost of the training program will include fees for professional services and expenses and will not exceed $15,000. Funds are available in the Hospital Income Fund.

The Chancellor at the Medical Center, with the concurrence of the appropriate administrative officers, has recommended approval. The Vice President for Administration concurs.

I recommend approval.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Neal, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

**Contract with Medicus Systems Corporation, Medical Center**

(19) The current shortage of nurses at the University of Illinois Hospital has made more acute certain long-standing problems resulting from the lack of a formal staffing plan for nurses. No systematic study has yet been made of how much nursing care, of what type, is needed by the particular patient population of the hospital. Thus, ready means are not available for anticipating the need for nurses based on hospital census projections, for responding to sudden demands, for shifting assignments to cover shortages of nurses, or for developing a plan for recruiting new nurses.

Medicus Systems Corporation is widely known as having developed a method for conducting a patient-based nurse staffing study and subsequently installing computerized management systems for assignment of nurses to patient units. The hospital wishes to engage the services of the Medicus Systems Corporation for this purpose.

The cost of the services provided will be paid in accordance with hourly professional rates currently charged by Medicus Systems Corporation plus any necessary miscellaneous expense. The total charges will not exceed $80,100. The contemplated starting date is June 1, 1977, the work to continue for no longer than eight months. Funds are available in the Hospital Income Fund.

The Chancellor at the Medical Center campus has recommended approval. The Vice President for Administration concurs.

I recommend approval.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.
Contract with Rush-Presbyterian-St. Luke's Medical Center to Provide Computerized Axial Tomography Scans for University of Illinois Hospital Patients

(20) The University of Illinois Hospital does not as yet have a computerized axial tomography unit, popularly known as a "CAT scanner." Equipment of this type substantially extends radiologic diagnosis of a variety of conditions, particularly those involving diseases of soft tissues. Use of the computerized axial tomogram has become standard medical practice in certain areas, most notably neurosurgery. It has thus become necessary for the hospital to arrange for tomography elsewhere, until the University can acquire a unit of its own.

The Rush-Presbyterian-St. Luke's Medical Center is willing to enter into an agreement whereby patients at the University of Illinois Hospital may have access to the Rush-Presbyterian-St. Luke's Medical Center's computerized axial tomography unit, on a cost-for-service basis. The cost of the services provided will be paid in accordance with standard rates in effect at Rush-Presbyterian-St. Luke's Medical Center and will not exceed $100,000 for a one-year period. Patients will be billed according to University of Illinois Hospital policies. The contract would become effective July 1, 1977. Funds are available in the Hospital Income Fund.

The Chancellor at the Medical Center, with the concurrence of the appropriate administrative officers, has recommended that this contract as described be approved. The Vice President for Administration concurs.

I recommend approval.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Neal, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Contract for Supervisory Control System, Science and Engineering Offices Building, Chicago Circle

(21) The President of the University, with the concurrence of the appropriate administrative officers, recommends award of a contract in the amount of $22,795 to J. Livingston Company, Elk Grove Village, the low bidder, for the furnishing of all materials, labor, and services necessary for the installation of a supervisory control system for the Science and Engineering Offices Building at the Chicago Circle campus.

The project is a continuation of an ongoing program whereby the supply and exhaust fans and duct damper systems of a building can be controlled from a central supervisory control console in the Utilities Building. It is anticipated that the work will begin on June 6, 1977, and be completed by September 1, 1977.

Funds for the work are available from gifts from private sources.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Neal, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.
Contract for Minor Repairs, Relamping, and Cleaning Lighting Fixtures for Selected Buildings, Chicago Circle and Medical Center

(22) The President of the University, with the concurrence of the appropriate administrative officers, recommends award of a contract in the amount of $139,500 to Planned Lighting, Inc., and Imperial Lighting Maintenance Co., a joint venture, Chicago, the low bidder, on its base bid for minor repairs, relamping, and cleaning of lighting fixtures in selected buildings during fiscal year (FY) 1978 at the Chicago campuses.

The recommendation is made subject to the availability of funds. Funds have been requested in the University appropriations request for FY 1978.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Neal, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Contracts for Laboratory Equipment for Second Unit, Dentistry-Medicine-Pharmacy Building, Medical Center

(23) The President of the University, with the concurrence of the appropriate administrative officers, recommends award of the following contracts for furnishing and installation of laboratory equipment on the sixth and seventh floors of the Second Unit, Dentistry-Medicine-Pharmacy Building, at the Medical Center campus, the award in each case being to the low base bidder.

Fixed Laboratory Equipment
Kewanee Scientific Equipment Corp., Evanston ....................... $ 67,304

Plumbing Work
Nu-Way Contracting Corp., Chicago .................................. 25,880

Electrical Work
Fries Walters Co., Hillside ............................................. 11,131

Total ................................................................. $104,315

Funds are in the operating budget of the College of Medicine Institutional Funds.

Bids were also received by the University for movable laboratory equipment to be funded with Capital Development Bond Funds. Bids for that division of work were rejected in accordance with Sec. 15(e)(2) of the General Rules Concerning University Organization and Procedure, since a provision was not made for assignment of the low bid for this work to the Capital Development Board. This portion of the work will be rebid on behalf of the Capital Development Board.

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

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Rader, these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.
Contracts for Contractors' Fees for Repairs, Minor Remodeling, and New Construction, FY 1978, Urbana

(24) The President of the University, with the concurrence of the appropriate administrative officers, recommends award of the following cost-plus contracts for repairs, minor remodeling, and new construction at the Urbana campus for the period from July 1, 1977, through June 30, 1978, with an option by the University to extend these contracts for the additional period of one year upon the same terms and conditions, the award in each case being to the lowest bidder.

The contracts are for 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 subcontracts, and the awards recommended are to the low bidders. A schedule of bids received has been filed with the Secretary of the Board for record.

<table>
<thead>
<tr>
<th>Material</th>
<th>Labor</th>
<th>Subcontracts</th>
<th>Total Estimated Fee Payments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barber &amp; DeAtley, Inc., Urbana</td>
<td>3%</td>
<td>35%</td>
<td>2%</td>
</tr>
<tr>
<td>Electrical G. L. Wilsky, an individual doing business as Downtown Electric, Urbana</td>
<td>20%</td>
<td>27%</td>
<td>5%</td>
</tr>
<tr>
<td>Plumbing Reliable Plumbing &amp; Heating Co., Champaign</td>
<td>10%</td>
<td>47%</td>
<td>2%</td>
</tr>
<tr>
<td>Heating, piping, and refrigeration Reliable Plumbing &amp; Heating Co., Champaign</td>
<td>10%</td>
<td>47%</td>
<td>2%</td>
</tr>
<tr>
<td>Plastering, plaster patching, and repairs E. T. Drewitch, an individual doing business as E. T. Drewitch, Lathing and Plastering Contractor, Urbana</td>
<td>0%</td>
<td>13%</td>
<td>no bid</td>
</tr>
<tr>
<td>Insulation Sprinkmann Sons Corporation of Illinois, Peoria</td>
<td>12.3%</td>
<td>70.2%</td>
<td>5%</td>
</tr>
</tbody>
</table>

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Neal, these contracts were awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Contract for Roof Resurfacing for the Water Resources Building, Urbana

(25) The President of the University, with the concurrence of the appropriate administrative officers, recommends award of a contract in the amount of $46,517.32 to Hitchins Roofing Company, Inc., Urbana, the low bidder, on the total base bid plus additive alternates for resurfacing and repair of the roof of the Water Resources Building at the Urbana campus.

Funds for this work are available in the budget of the campus Operation and Maintenance Division.
A schedule of the bids received has been filed with the Secretary of the Board for record.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Rader, this contract was awarded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Employment of Architect/Engineer for Remodeling Work During FY 1978, Chicago Campuses

(26) The President of the University, with the concurrence of the appropriate administrative officers, recommends the employment of Dolio and Metz, Ltd., Chicago, for architectural and engineering services for miscellaneous remodeling and rehabilitation and alteration work at the Medical Center and Chicago Circle campuses. The work is for the period from July 1, 1977, through June 30, 1978, at a fee based on the actual salaries of personnel, plus 150 percent for overhead and profit, the total cost of which would not exceed $75,000.

Funds are made available during the fiscal year for remodeling, rehabilitation, and alteration of existing buildings to meet the needs of the campuses. Projects would be assigned to the firm by the University as professional services are required to satisfy campus programs and schedules. The total cost of the projects anticipated for the fiscal year is estimated to be $500,000.

Payment for the services provided will be from funds budgeted for each project authorized by the University and assigned to the firm.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mrs. Shepherd, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson. Mr. Hahn asked to be recorded as not voting.

Guidelines and Definitions Pertaining to Handling of Locally Held Funds

(27) The Trustees were informed at the December 1976 meeting of discussions held with the Illinois Legislative Audit Commission, the Auditor General of the state, and representatives of all senior public higher education systems in Illinois dealing with interpretation of state statutes relating to financial management of revenue-generating enterprises, activities, and services of institutions of higher education. The Board approved a "Statement of General Principles" for development of guidelines to assist in the interpretation of these statutes.

The guidelines have now been developed. The Vice President for Administration has recommended that the following resolution, relating to these guidelines, be approved. (A copy of the Guidelines and Definitions has been filed with the Secretary of the Board for record.)

I concur.

Whereas the four senior public systems of higher education have developed a set of Guidelines and Definitions pertaining to the handling of locally held funds in response to audit findings by the Auditor General and rec-
ommendations by a special subcommittee of the Legislative Audit Commission; and,

Whereas the Office of the Auditor General has reviewed the Guidelines and Definitions and is in substantial agreement therewith; and,

Whereas the Legislative Audit Commission has reviewed the Guidelines and Definitions and, at their meeting on April 25, 1977, approved all items in the Guidelines and Definitions except Subsections B and C of Item 1.

Now, therefore, be it resolved by the Board of Trustees of the University of Illinois that:

1. The Guidelines and Definitions as stated in a document so entitled, dated March 14, 1977, revised March 29, 1977 (Subsections B and C of Item I excepted), shall become the operating policy of the Board of Trustees of the University of Illinois in respect to the handling of locally held funds.

2. The Association of State University Vice Presidents for Business Affairs, through its Financial Practices and Standards Committee, be authorized to establish procedures required to implement the guidelines herein adopted.

3. The implementation of these guidelines shall begin on July 1, 1977, and be completed no later than June 30, 1978. Any adjustments to appropriation requests resulting from the implementation of these guidelines shall first be reflected in the fiscal year 1979 appropriation requests to be submitted to the Board of Higher Education in the fall of 1977.

4. Any actions of the Board after June 30, 1977, shall be in conformance with the guidelines. Conversely, actions taken by the Board prior to July 1, 1977, shall not be covered by the guidelines.

5. This resolution shall remain in effect until modified or rescinded by the Board of Trustees of the University of Illinois.

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

Purchases

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

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, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<table>
<thead>
<tr>
<th>From Appropriated Funds</th>
<th>Recommended</th>
<th>$115,939.80</th>
</tr>
</thead>
<tbody>
<tr>
<td>From Institutional Funds</td>
<td>Recommended</td>
<td>1,523,224.73</td>
</tr>
<tr>
<td>Grand Total</td>
<td></td>
<td>$1,639,164.53</td>
</tr>
</tbody>
</table>

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.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.
On motion of Mr. Hahn, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

Report of Purchases Approved by the Vice President for Administration

(29) The Vice President for Administration also submitted a report of purchases approved by him on recommendation of the Directors of Purchases in amounts of $7,500 to $10,000 and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the Secretary.

This report was received for record.


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

### Medical Center

#### New Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to Be Paid to the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>Easter Seal Society of Metropolitan Chicago, Inc.</td>
<td>Provide on-site dental evaluation at residential and day care facilities for the developmentally disabled</td>
<td>$ 24,290</td>
</tr>
<tr>
<td>United States Environmental Protection Agency 68-02-2492</td>
<td>Models for measuring the health impact from changing levels of ambient air pollution</td>
<td>$159,950</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>$ 184,220</strong></td>
</tr>
</tbody>
</table>

#### Change Orders

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to Be Paid to the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>William J. Scown Building Company</td>
<td>Cost-plus contract — general work: Remove steel sash windows on third floor of Illinois Surgical Institute Building and install fifty-six Pella casement-type windows</td>
<td>$ 21,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>$ 21,000</strong></td>
</tr>
</tbody>
</table>

### Urbana-Champaign

#### New Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to Be Paid to the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>Illinois Soybean Program Operating Board: No. 28</td>
<td>Genetic, chemical, and cultural control of races 3 and 4 of the soybean cyst nematode</td>
<td>$ 44,000</td>
</tr>
<tr>
<td>No. 29</td>
<td>Selection and management of bees for the pollination of soybeans</td>
<td>$32,850</td>
</tr>
<tr>
<td>Mount St. Mary's College PI-22</td>
<td>Provide PLATO IV terminals and services</td>
<td>$11,132</td>
</tr>
<tr>
<td>National Soybean Processors Association</td>
<td>Genetics of plasmids in <em>rhizobium japonicum</em></td>
<td>$24,000</td>
</tr>
<tr>
<td>Peoria School District #150</td>
<td>Produce a format for individual education plans and field test the IEP format in at least two school districts</td>
<td>$9,430</td>
</tr>
<tr>
<td>State of Illinois Department of Conservation</td>
<td>Composition of sediment in Horseshoe Lake</td>
<td>$6,600</td>
</tr>
<tr>
<td>State of Illinois Office of Education</td>
<td>Surveys of existing and potential adult education programs, services, and students</td>
<td>$22,027</td>
</tr>
<tr>
<td>United States Air Force F19629-77-C-0108</td>
<td>Develop computer program for inversion of backscatter tomograms</td>
<td>$37,000</td>
</tr>
<tr>
<td>United States Army Construction Engineering Research Laboratory</td>
<td>Research in the areas of fracture and corrosion</td>
<td>$10,245</td>
</tr>
<tr>
<td></td>
<td>Installation land use analysis</td>
<td>$7,686</td>
</tr>
</tbody>
</table>
With Whom
United States Department of Commerce
7-35728

Purpose
Transmission of multiple control signals through a building electrical system

Amount to Be Paid to the University
$12,762

With Whom
United States Energy Research and Development Administration
EG-77-C-02-4225

Purpose
Conduct a bioconversion workshop

Amount to Be Paid to the University
$16,700

With Whom
United States Environmental Protection Agency
68-02-2704

Purpose
Analyze the mutagenic properties of major herbicides and insecticides used in commercial corn production

Amount to Be Paid to the University
$115,500

With Whom
Villa Maria College
PI-28

Purpose
Provide PLATO IV terminals and services

Amount to Be Paid to the University
$11,400

Total

$381,332

New Contracts

With Whom
The National Council of Teachers of English
Work in America Institute, Inc.

Purpose
Provide assistance in the English Education Program in the Department of English

Amount to Be Paid to the University
$8,700

Purpose
Develop a Campus Productivity Improvement Program

Amount to Be Paid to the University
$9,000

Change Orders

With Whom
Commonwealth Edison Company
Electric Power Research Institute, Inc.
Illinois Crop Improvement Association: No. 1
National Aeronautics and Space Administration:
NCG-14-005-202
NSG-1083
State of Illinois Department of Conservation
State of Illinois Office of Education
United States Air Force
AFOSR-76-2988
United States Department of Health, Education, and Welfare
400-75 0019
United States Department of the Treasury
TIR-75-123
United States Energy Research and Development Administration
EY-76-C-02-1195
United States Environmental Protection Agency
R804-848-01

Purpose
Asset depreciation range — class life system accounting for nuclear fuel assemblies
Free and forced convective cooling of pipe-type cables
Disease factors affecting soybean seed quality in Illinois
Regional crop acreage monitoring via computer analysis of LANDSAT imagery
Theoretical investigation of nuclear-induced plasma kinetics
Wildlife research studies
Cost-of-living and improved measure of wealth in Illinois
Frequency tunable IR and far IR lasers
Operation of ERIC Clearinghouse on early childhood education
Provide PLATO IV services to National Training Center
Elementary particle interactions in the high energy region
Impact assessment of energy conversion facilities in the Ohio River Basin

Amount to Be Paid to the University
$5,857
$57,000
$10,244
$57,000
$26,000
$125,700
$7,908
$53,500
$193,540
$23,100
$225,000
$6,000
$790,849

Change Orders

With Whom
Barber and DeAtley, Inc.

Purpose
Cost-plus contract — general work: Construction of a pre-engineered building to be used as a driver training site

Amount to Be Paid to the University
$12,500

Total

$12,500
Summary

Amount to be paid to the University:
- Medical Center.......................................................... $184,220
- Urbana-Champaign.................................................. 1,172,181
- Total........................................................................... $1,356,401

Amount to be paid by the University:
- Medical Center.......................................................... $21,000
- Urbana-Champaign.................................................. 30,200
- Total........................................................................... $51,200

This report was received for record.

Quarterly Report of the Comptroller


This report was received for record, and a copy has been filed with the Secretary of the Board.

Investment Report

April 1977

Changes in Investments
(Under Comptroller's Authority)

<table>
<thead>
<tr>
<th>Date</th>
<th>Face Value or Number of Shares</th>
<th>Security</th>
<th>Cost or Yield (Percent)</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/24</td>
<td>$24,000</td>
<td>Associates demand notes</td>
<td>$24,000</td>
<td>$24,000 00</td>
</tr>
<tr>
<td>4/7</td>
<td>5,000</td>
<td>U.S. Treasury 8 1/2 percent notes due 8/15/78</td>
<td>5200</td>
<td>5,200 00</td>
</tr>
<tr>
<td>4/13</td>
<td>1,500,000</td>
<td>First National Bank of Chicago 5 percent open-end time deposit</td>
<td>1,500,000</td>
<td>1,500,000 00</td>
</tr>
<tr>
<td>4/26</td>
<td>62,000</td>
<td>Associates demand notes</td>
<td>62,000</td>
<td>62,000 00</td>
</tr>
<tr>
<td>4/26</td>
<td>1,000</td>
<td>Household Finance demand notes</td>
<td>1,000</td>
<td>1,000 00</td>
</tr>
<tr>
<td>4/26</td>
<td>80,000</td>
<td>International Harvester credit demand notes</td>
<td>60,000</td>
<td>60,000 00</td>
</tr>
<tr>
<td>4/27</td>
<td>1,500,000</td>
<td>First National Bank of Chicago 5 percent open-end time deposit</td>
<td>1,500,000</td>
<td>1,500,000 00</td>
</tr>
</tbody>
</table>

Repurchase Agreement:

4/5 $2,000,000 Government National Mortgage Association 7 1/2 percent notes due 3/5/77 and 1,000,000 Government National Mortgage Association 8 percent notes due 10/6/76 for sixteen days with First National Bank of Chicago......................................................... 4.50% $3,000,000,000

Purchases:

3/17 $24,000 Associates demand notes......................................................... 4.87% $24,000 00
4/5 500,000 First National Bank in Champaign 5 percent certificate of deposit due 6/6/77 .................. 5.00 500,000 00
4/6 300,000 First National Bank of Chicago 5 percent open-end time deposit .................. 5.00 300,000 00
4/6 50,000 U.S. Treasury bills due 9/20/77 ............. 4.80 48,909 86
4/6 70,000 U.S. Treasury bills due 11/15/77 ............. 4.89 67,943 67
4/11 1,004,444 Continental Bank 5 percent time deposit due 5/11/77 .................. 5.00 1,004,444 44
4/12 1,100,000 Continental Bank 5 1/2 percent time deposit due 4/12/78 .................. 5.50 1,100,000 00
Release from Liability in Use of Propane Gas, Fire Service Institute

(33) The University's Fire Service Institute provides instruction on the strategy, technique, and use of equipment in suppression of fires fed by various fuels. One such exercise requires the use of propane gas.

The firms which supply propane gas normally do so for consumer uses and not for instructional demonstrations such as those of the institute. As a result, these firms request release from certain liabilities due to the unusual circumstances surrounding such uses.

Therefore, the director of the Fire Service Institute has recommended that the Board of Trustees authorize the Comptroller and the Secretary of the Board to execute a release with Petrolane Chief Gas, a copy of which is filed with the Secretary of the Board. The Vice President for Academic Affairs concurs.

I recommend approval.

On motion of Mr. Livingston, this report was approved as presented.

Contractual Obligations Related to Self-Insurance Program

(34) On July 21, 1976, the Board established a risk financing and management program. The program included self-insurance funding in specified amounts for public and professional liability exposures and claims asserted against the Trustees, officers, employees, and certain students for actions taken by them within the scope of their University duties, relationships, or employment. The July action extended the same coverages previously provided under the insurance contract which expired August 1, 1976, except that coverages were further limited by the amount of the unobligated balances from time to time in the Public Liability Reserve Fund and the Professional Liability Fund created by the July action.

Previously, as a part of regular University contracting activity, especially in connection with hospital and other affiliation agreements under which University personnel perform duties at other than University locations, the University added the other contracting party as an additional insured under the University’s contract with its insurance carrier. Under the current self-insurance program, it is no longer possible to provide the other contracting party with these protections. Accordingly, the Vice President for Administration has recommended the authorization of the addition of clauses to University contracts, where appropriate, which would provide for the adjustment and settlement of claims against the contracting party when caused, in whole or in part, by the negligence of University personnel while acting within the scope of their University duties or pursuant to the direction or supervision of the University.

The contractual arrangement would provide for payment or contribution by the University in an amount equal to the percentage of the claim which is proportionately and reasonably related to the negligence of the University personnel. Advisory arbitration in determining such percentages could be utilized if the parties
are unable to agree. Payments would be from the Public Liability Reserve Fund or the Professional Liability Fund, as appropriate, and the University's total obligation would be limited to the amount remaining in the applicable fund as of the time of disbursement.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Matthews, Mr. Volgman; no, none.

On motion of Mr. Hahn, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

SECRETARY’S REPORT

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

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of regular meetings for the coming months: June 15, Urbana (Agronomy Day); July 20, Chicago Circle; September 21, Medical Center.

There being no further business, the Board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President

LUNCHEON GUESTS

Guests of the Board at luncheon included members of the Rockford Medical Education Foundation and the Executive Committee of the Rockford School of Medicine.