MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

June 19, 1974



The June meeting of The Board of Trustees of the University of Illinois was held in the Faculty Lounge, Illini Union, Urbana, Illinois, on Wednesday, June 19, 1974, beginning at 9:35 a.m. President Earl M. Hughes called the meeting to order and asked the

President Earl M. Hughes called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Earl M. Hughes, Mr. Park Livingston, Mrs. Jane Hayes Rader, Mr. Russell W. Steger. Dr. Michael J. Bakalis, Mr. Earl Langdon Neal, Mr. Timothy W. Swain, and Governor Daniel Walker were absent. The following nonvoting student trustees were present: Mr. Michael J. Crowley, Urbana-Champaign campus; Mr. Lloyd Zimmerman, Chicago Circle campus. Mr. Kenneth J. Kosten, Medical Center campus, was absent.

Ålso present were President John E. Corbally Jr.; Dr. Eldon Johnson, Vice President for Governmental Relations and Public Service; Dr. Barry Munitz, Vice President for Academic Development and Coordination; Chancellor J. W. Peltason, Urbana-Champaign campus; Chancellor Joseph S. Begando, Medical Center campus; Chancellor Warren B. Cheston, Chicago Circle campus; Mr. V. L. Kretschmer, University Director for Capital Programs; Mr. George H. Bargh, Executive Assistant to the President; Mr. C. E. Flynn, Assistant to the President and University Director of Public Information; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Planning and Allocation for the University); Dr. Earl W. Porter, Secretary; and Mr. James J. Costello, University Counsel.

BOARD OF TRUSTEES

MEETINGS OF BOARD COMMITTEES

President Hughes announced there would be no meetings of Board committees, there having been meetings of the Committee on Student Welfare and Activities and the Committee on Buildings and Grounds on the previous day.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY PRESIDENT'S REPORTS AND RECOMMENDATIONS

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

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.

OPEN MEETING LAW

The President called on the University Counsel to report on the result of recent litigation with regard to the "Open Meeting" Law, in particular, a Memorandum of Opinion filed by the judge of the Circuit Court of Champaign County on June 14. Following report of this action, the President submitted the following recommendation for action of the Trustees:

LITIGATION RELATED TO OPEN MEETING LAW

(1) On February 21, 1973, the Board of Trustees authorized defense of an action filed in the Circuit Court of Champaign County, Illinois, by Richard Pope against the Board of Trustees, Thomas P. Parkinson, Director of the Assembly Hall at the Urbana-Champaign campus, and Karl Edrick Gardner, Chairman of the As-sembly Hall Advisory Committee appointed by Chancellor Peltason to advise the

sembly Hall Advisory Committee appointed by Chancenor remason to advise the Director and the Chancellor. In a "Memorandum of Opinion" filed by the judge on June 14, 1974, the Court found that meetings of the Assembly Hall Advisory Committee are subject to the Illinois "Open Meeting" Law and directed the issuance of a writ of man-damus against the defendants, requiring them to open the meetings of the As-sembly Hall Advisory Committee to the plaintiff and to the public and to give notice of such meetings as required by the Illinois public meetings law. The University Coursel has recommended that an appeal be taken from the June 14 1974 decision and that he be authorized to take such steps as are neces-

June 14, 1974, decision and that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to perfect such an appeal. I concur.

On motion of Mr. Livingston, this recommendation was approved and authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mrs. Rader, Mr. Steger; no, none; absent, Dr. Bakalis, Mr. Neal, Mr. Swain, Governor Walker.

UNIVERSITY APPROPRIATION BILL, FISCAL 1975

President Corbally reported briefly that the University bill, with a number of amendments (not all presented or endorsed by the University), had passed the Senate and now was to be considered by the House, including the amendments.

ELECTION OF STUDENT TRUSTEES

The President announced that the following students from each of the campuses had been elected to serve as nonvoting members of the Board of Trustees for the period July 1, 1974-June 30, 1975:

Chicago Circle Campus

Mr. Kim R. Gilbertsen of Chicago who will be a senior in the College of Liberal Arts and Sciences next year.

Medical Center Campus

Mr. Michael Lee Conlon of Park Forest who will be a senior in the College of Dentistry next year.

Urbana-Champaign Campus

Mr. Terry P. Cosgrove of Morton Grove who will be a junior in the College of Liberal Arts and Sciences next year.

OLD AND NEW BUSINESS

NEW BUSINESS

On motion of Mr. Hahn, the Trustees directed the Secretary to send appropriate letters to the outgoing student members of the Board of Trustees, thanking them for their interest in the University and for the expenditure of time involved in their service.

Report, Cost Effectiveness - Urbana Campus

At the request of President Corbally, Chancellor Peltason presented a report on cost effectiveness studies at the Urbana campus, including the implications of recent budget limitations, short- and long-range, for the operation of that campus. A copy of this report was filed with the Secretary of the Board. The President indicated that at the July meeting Vice Presidents Brady and Munitz would provide a general summary of the three campus reports that have been presented to the Trustees on this subject and would provide the Board with a general review of the financial situation for the University as a whole.

OLD BUSINESS

Mr. Hahn, Chairman of the Committee on Student Welfare and Activities, reported that the Committee had met the day before and had taken action to approve the following motion: "That the Committee request the Chancellor, through the President, to bring to the Committee (in July) a proposal for the clarification and/or modification of the present charge for the operation of the Illini Union and programming for that union." Mr. Hahn indicated that the Committee would meet in July and would be prepared to report to the Board at that time.

Mr. Livingston stated that he had received a request from the Gateway National Bank of Chicago requesting to be included among the minority banks with which the University of Illinois maintains deposits for the encouragement of minority banking. On motion of Mr. Living-

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ston, the Trustees referred the matter to the Comptroller for his review and recommendation to the Finance Committee.

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 thirteen candidates who have presented evidence that they are holders of valid and unrevoked Certified Public Accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the Secretary.

I concur.

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

APPOINTMENTS TO BOARD OF EXAMINERS IN ACCOUNTANCY

(3) The Committee on Accountancy recommends the appointment of Harvey R. Kallick, a partner in the public accounting firm of Blackman, Kallick & Company, Chicago, and the reappointment of Rosecrans Baldwin, partner in the accounting firm of Arthur Young & Company, Chicago, as members of the Board of Examiners in Accountancy for three-year terms beginning with the November 1974 Certified Public Accountant Examination and continuing through the May 1977 Examination. Mr. Kallick will succeed Louis W. Matusiak whose term expires with the completion of the grading of the May 1974 Examination.

I concur.

On motion of Mr. Forsyth, these appointments were approved.

DEANSHIP OF THE COLLEGE OF LIBERAL ARTS AND SCIENCES. CHICAGO CIRCLE

(4) The Chancellor at the Chicago Circle campus has recommended the appointment of Dr. Elmer B. Hadley, presently Professor of Biological Sciences and Head of the Department, as Professor of Biological Sciences on indefinite tenure and Dean of the College of Liberal Arts and Sciences, effective July 1, 1974, on a twelve-month service basis, at an annual salary of \$38,000. Dr. Hadley will succeed Dean D. B. Doner who resigned to become Vice President for Academic Affairs at Boston University effective September 1, 1973. Dr. Richard M. Johnson has been Acting Dean since Dean Doner's resignation

Dr. Richard M. Johnson has been Acting Dean since Dean Doner's resignation.

The nomination of Dr. Hadley was made with the advice of a search committee' and after consultation with the Executive Committee of the College. The Vice President for Academic Development and Coordination concurs.

I recommend approval.

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

DEANSHIP OF THE ABRAHAM LINCOLN SCHOOL OF MEDICINE. COLLEGE OF MEDICINE, MEDICAL CENTER

(5) The Chancellor at the Medical Center campus has recommended the appointtor the chancehor at the Medical Center campus has recommended the appoint-ment of Dr. Bernard Sigel, presently Dean and Acting President of the Medical College of Pennsylvania and Professor of Surgery, as Dean of the Abraham Lincoln School of Medicine, College of Medicine, and Professor of Surgery on indefinite tenure beginning September 1, 1974, on a twelve-month service basis, at an annual salary of \$53,000.

¹ Stanley Shapiro, Professor of Biological Sciences, Chairman; Myles Brand, Associate Professor of Philosophy and Chairman of the Department; Nancy Cirillo, Associate Professor of English; Kathleen Crittenden, Associate Professor of Sociology; Melvin Holli, Associate Professor of History; Grace Holt, Coordinator of Black Studies Program and Professor of Speech; Robert Moriarty, Professor of Chemistry; James Osterburg, Professor of Criminal Justice and Head of the Department; George Rosen, Professor of Economics and Head of the Department; Irena Baleisis, Administrative Aide, College of Liberal Arts and Sciences; Judithrae Ross, student.

Dr. Sigel will succeed Dr. Alexander M. Schmidt, whose resignation as Dean became effective July 1, 1973.¹ Dr. Melvin Sabshin has been serving as Acting Dean

The nomination of Dr. Sigel is based upon a report from a Consultative Committee' and follows consultation with the Executive Committee of the Abraham Lincoln School of Medicine and with the Deans' Committee of the Committee^a Metropolitan Chicago Group of University of Illinois Affiliated Hospitals.

The Vice President for Academic Development and Coordination concurs in the recommendation.

I recommend approval.

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

DEAN OF THE GRADUATE COLLEGE AND VICE CHANCELLOR FOR RESEARCH, URBANA

(6) The Chancellor at the Urbana-Champaign campus has recommended the appointment of Dr. George A. Russell, presently Professor of Physics, Acting Dean of the Graduate College, and Associate Vice President for Academic Coordination, as Dean of the Graduate College and Vice Chancellor for Research beginning July 1, 1974, on a twelve-month service basis, at an annual salary of \$39,000.

Dr. Russell will continue to hold the rank of Professor of Physics on indefinite tenure.

The nomination of Dr. Russell was made with the advice of a search committee and is supported by the Executive Committee of the Graduate College. The Vice President for Academic Development and Coordination concurs. The addition of the title Vice Chancellor for Research more accurately de-

scribes the responsibilities vested in the Graduate College. Similar titles are now widely used throughout the academic community. One former Dean of the Grad-uate College at this University also held the title Vice President for Research. The Executive Committee of the Graduate College and the deans of the colleges support the use of this title.

I recommend approval.

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

DIRECTORSHIP OF THE SCHOOL OF MUSIC, URBANA

(7) The Dean of the College of Fine and Applied Arts has recommended to the

(7) The Dean of the College of Fine and Applied Arts has recommended to the ¹ Dr. Schmidt resigned the deanship to become Commissioner of the Food and Drug Ad-ministration, Department of Health, Education, and Welfare. ³ Ira M. Rosenthal, Professor and Head of Pediatrics, ALSM, Chairman; William F. Boehm, Assistant Professor and Head of Pediatrics, ALSM, Chairman; William F. Boehm, Assistant Professor of Medicine, ALSM; Robert L. Evans, Dean, Rockford School of Medicine; Morton F. Goldberg, Professor and Head, Department of Ophthalmology, ALSM; R. James Hildreth. Member of Board of Trustees, Lutheran General Hospital; Mary M. Lohr, Dean, College of Nursing; Douglas Mathisen, Scnior Student, ALSM; Elizabeth A. McGrew, Professor and Acting Head, Department of Pathology, ALSM; George E. Miller, Director, Center for Educational Development and Professor of Medical Education; Maurice A. Mufson, Pro-fessor of Medicine and of Preventive Medicine and Community Health, ALSM, and of Epi-demiology, School of Public Health; Alfred Nisonoff, Professor and Head, Department of Biological Chemistry, SBMS-MC; Lloyd M. Nyhus, Professor and Head, Department of Biological Chemistry, Sharp, Professor of Medicine, ALSM; Donald E. Wilson, Associate Professor of Medicine, ALSM; and Ralph M. Wynn, Professor and Head, Department of Study, Chairman; Phyllis J. Arnold, Graduate Student; Richard K. Barksdale, Professor of English and Director of Undergraduate Student; Richard K. Barksdale, Professor of English and Director of Psychology; Mark S. Jackson, Graduate Student; Lilian G. Katz, Professor of Early Childhood Education in the Department of Elery Childhood Education, and Director of the Educational Resources Information Center for Early Childhood Education, Burger for Avanced Study; Jack H. McKenzie, Professor of Husic and Department of Zoology; Nelson J. Leonard, Professor of Chemistry and of ib-chemistry and in the Center for Advanced Study; Jack H. McKenzie, Professor of Music and Dean of the College of Fine and Applied

Chancellor at Urbana-Champaign the appointment of Dr. Robert E. Bays, presently Professor and Chairman of the Department of Music at the University of Texas at Austin, as Professor of Music and Director of the School of Music beginning August 21, 1974, on a twelve-month service basis, at an annual salary of \$34,000. Dr. Bays will succeed Dr. L. Thomas Fredrickson who asked to be relieved

of this administrative assignment.

The nomination of Dr. Bays is made with the advice of a search committee³ and is supported by the Executive Committee of the College, The Chancellor at Urbana-Champaign approves the recommendation and the Vice President for Academic Development and Coordination concurs.

I recommend approval.

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

HEADSHIP OF THE DEPARTMENT OF ACCOUNTANCY, URBANA

(8) The Dean of the College of Commerce and Business Administration has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Norton M. Bedford, presently Professor of Accountancy and of Business Administration, as Head of the Department of Accountancy beginning August 21,

1974, on an academic-year service basis, at an annual salary of \$34,500. In addition, effective August 21, 1974, he will be designated as Arthur Young Distinguished Professor of Accountancy which will carry an additional \$7,000 stipend.

Professor Bedford will continue to hold appointments as Professor of Accountancy and of Business Administration on indefinite tenure. Dr. Bedford will succeed Dr. Edwin J. DeMaris who has resigned from this

administrative assignment.

The nomination of Dr. Bedford was made with the advice of a search committee' and after consultation with members of the faculty of the Department. The nomination is supported by the Executive Committee of the College. The Chancellor at Urbana-Champaign approves the recommendation and the Vice President for Academic Development and Coordination concurs.

I recommend approval.

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

HEADSHIP OF THE DEPARTMENT OF RECREATION AND PARK ADMINISTRATION, URBANA

(9) The Acting Dean of the College of Physical Education has recommended to the Chancellor at Urbana-Champaign the appointment of Dr. Joseph J. Bannon, presently Associate Professor of Recreation and Cooperative Extension in Agriculture and Acting Head of the Department of Recreation and Park Administra-tion, as Professor of Recreation and Cooperative Extension in Agriculture on indefinite tenure and Head of the Department of Recreation and Park Admin-istration, beginning July 1, 1974, on a twelve-month service basis, at an annual salary of \$28,450.

Dr. Bannon has been Acting Head since August 1973, when Dr. Allen V. Sapora became Acting Dean of the College of Physical Education. Although a new dean has been appointed effective August 1974 (Dr. Cyrus Mayshark), Dr. Sapora does not wish to return to the headship position.

¹Thomas V. Siwe, Associate Professor of Music, Chairman; Ronald L. Byrnside, Assistant Professor of Music; Michael P. Brooks, Professor of Urban and Regional Planning, Head of the Department, and Director of the Bureau of Urban and Regional Planning Research; Frances F. Crawford, Associate Professor of Music; Perry Goldstein, Undergraduate Student; Jerald Hamilton, Professor of Music; Robert J. Maurer, Professor of Music; Daniel L. Kohut, Associate Professor of Music; Robert J. Maurer, Professor of Music; Daniel L. Kohut, Associate Professor of Music; Robert J. Maurer, Professor of Music; Bane L. McIntosh, Graduate Student.
 ^aWilliam E. Thomas, Jr., Professor of Accountancy and of Business Administration, Chairman; Edwin J. DeMaris, Professor of Accountancy and Head of the Department; John F. Due, Professor of Accountancy; James A. Gentry, Associate Professor of Finance; Mark L. Mann, Undergraduate Student; Javid R. Olson, Graduate Student; Jagids Sheth, Professor of Business Administration and Research Professor in the Survey Rescarch Laboratory; Richard E. Ziegler, Assistant Professor of Accountancy.

The nomination is submitted after consultation with members of the Department and with the concurrence of the Advisory Committee of the Department and of the Executive Committee of the College. The Dean-elect endorses the ap-pointment. The Chancellor at Urbana-Champaign approves the recommendation and the Vice President for Academic Development and Coordination concurs.

I recommend approval.

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

CHANGE IN ORGANIZATION OF THE DEPARTMENT OF ART AND APPOINTMENT OF A HEAD, CHICAGO CIRCLE

(10) The members of the Department of Art at the Chicago Circle campus of the rank of assistant professor and above have voted to request a change in departmental organization from that of a department with a chairman to that of a department with a head.

The Dean of the College of Architecture and Art has recommended to the Chancellor at the Chicago Circle campus the appointment of Professor Edward Colker, presently Chairman of the Department, as Head of the Department of

Art, on an academic-year basis, at an annual salary of \$29,500. The appointment will become effective September 1, 1974. Professor Colker will continue to hold the rank of Professor of Art on indefinite tenure.

The nomination of Professor Colker for the headship of the Department is supported by the faculty of the Department. The Chancellor, the Vice Chancellor for Academic Affairs, and the Dean of

the Graduate College have approved these recommendations. The Vice President

for Academic Development and Coordination concurs.

I recommend approval,

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

APPOINTMENTS TO THE FACULTY

(11) 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; P — indefinite tenure, part-time service only; D — one year; E — nine months from the Indefinite rendre, part-time service only; D—one year appointment ending from the beginning of the academic year; F—one-year appointment ending other than August 20 or 31; G—special tenure; Q—initial term appointment for a Pro-fessor 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; 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 end of the contract period toward completion of the probationary period relating to tenure.

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

Chicago Circle

- CHARLES H. CHASTAIN, Associate Professor of Philosophy, beginning September 1, 1974 (A), at an annual salary of \$17,500.
 NATHAN T. CLARK, Assistant Professor of Psychology and of Criminal Justice, beginning September 1, 1974 (1), at an annual salary of \$12,000.
 SHARI S. DIAMOND, Assistant Professor of Criminal Justice and of Psychol-
- ogy, beginning September 1, 1974 (2), at an annual salary of \$13,200.
- MICHAEL D. LIEBER, Associate Professor of Anthropology, beginning September 1, 1974 (A), at an annual salary of \$16,000.
 DOUGLAS R. SHIER, Assistant Professor of Quantitative Methods, beginning September 1, 1974 (1), at an annual salary of \$15,500.
 DANIEL S. SMITH, Assistant Professor of History, beginning September 1, 1074 (1), at an annual salary of \$15,500.
- 1974 (1), at an annual salary of \$14,500.

Medical Center

- 7. MAHENDRA S. BAPNA,
- MAHENDRA S. BAFNA, Assistant Professor of Prosthodontics, College of Dentistry, beginning July 1, 1974 (1Y), at an annual salary of \$20,500. SANFORD L. BLOCK, Assistant Professor of Oral and Maxillofacial Surgery, Temporomandibular Joint Research Center, College of Dentistry, on 40 per cent time, beginning July 1, 1974 (DY40), at an annual salary of \$8,500. GREGORIO CHEJFEC, Assistant Professor of Pathology in The Abraham Lincoln School of Madining or 10 per cent time bacing a cent time of Madining and the Chylon et al. 1074 (DY40). 8.
- School of Medicine, on 10 per cent time, beginning April 1, 1974 (DY10), at an annual salary of \$3,000.
- BRIAN A. CURTIS, ASSIStant Dean for Undergraduate Education and Associate Professor of Physiology in the Peoria School of Medicine, beginning July 1, 1974 (DY50; QY50), at an annual salary of \$26,000.
 TARANEH S. FIROOZI, Clinical Assistant Professor of Dermatology in The
- Abraham Lincoln School of Medicine, on one-half time, beginning June 1, 1974 (DY50), at an annual salary of \$11,004.
 12. DANIEL A. GREENBERG, Assistant Professor of Periodontics, College of Dentistry, on one-half time, beginning August 1, 1974 (DY50), at an annual salary of \$200.
- of \$8,500.
- 13. HARLAN W. HAIMES, Assistant Professor of Periodontics, College of Dentistry, on one-half time, beginning September 1, 1974 (DY50), at an annual alary of \$8,500.
- 14. MAXINE HENNINGSON, Assistant Professor of Nurse-Midwifery in Maternal-Child Nursing, College of Nursing, beginning September 1, 1974 (1Y), at an annual salary of \$18,000.
- SISTER FRANCESCA LUMPP, Assistant Professor of Nursing Service Administration in General Nursing, College of Nursing, beginning August 1, 1974 (1Y), at an annual salary of \$19,000.
 DAN G. PAVEL, Assistant Professor of Medical Radiology in The Abraham
- Lincoln School of Medicine, beginning July 1, 1974 (1Y), at an annual salary of \$38,000.

- of \$38,000.
 17. MARTHA PITEL, Professor of General Nursing, College of Nursing, beginning June 17, 1974 (AY), at an annual salary of \$28,000.
 18. AROB W. RIDGE, Assistant Professor of Fixed Partial Prosthodontics, College of Dentistry, beginning July 1, 1974 (1Y), at an annual salary of \$18,000.
 19. JAMES J. SCIUBBA, Assistant Professor of Oral Pathology, College of Dentistry, beginning July 1, 1974 (1Y), at an annual salary of \$22,000.
 20. BOB C. STONE, Assistant Professor of Pedodontics, College of Dentistry, on 40 per cent time, beginning October 1, 1974 (DY40), at an annual salary of \$7,200.
 21. DENNE F. WERTE, Professor of Histology, College of Dentistry, beginning
- DENNIS F. WEBER, Professor of Histology, College of Dentistry, beginning July 1, 1974 (AY), at an annual salary of \$29,500.
- JACOB T. WILENSKY, Assistant Professor of Ophthalmology in The Abraham Lincoln School of Medicine, on 7 per cent time, beginning May 1, 1974 (DY7), 22. at an annual salary of \$2,500. 23. Lucy M. ZABARENKO, Professor of Psychology, Rockford School of Medicine,
- beginning September 1, 1974 (AY), at an annual salary of \$35,000.
 24. RALPH N. ZABARENKO, Professor of Psychiatry, Rockford School of Medicine, beginning September 1, 1974 (AY), at an annual salary of \$41,800.

Urbana-Champaign

- 25. BERNARD BENSTOCK, Professor of English, beginning August 21, 1974 (A), at an annual salary of \$25,000.
- 26. JOHN D. BUCKMASTER, Associate Professor of Theoretical and Applied Mechanics and of Mathematics, for two years from August 21, 1974 (Q), at an annual salary of \$17,000, JAMES J. FAIX, Assistant Professor of Agronomy, beginning April 21, 1974
- 27. (IY), at an annual salary of \$15,500. 28. ILLA D. HARRIS, Assistant Professor and Program Leader in Home Eco-
- nomics Extension, beginning May 21, 1974 (1Y), at an annual salary of \$15,000.

- 29. HANS E. HUMMEL, Assistant Professor of Entomology, beginning August 21.
- IAMS E. HUMMEL, ASSISTANT FORESOF OF Entomology, beginning August 21, 1974 (1), at an annual salary of \$15,000.
 IVAN J. JANSEN, Assistant Professor of Pedology in Agronomy, beginning July 1, 1974 (1Y), at an annual salary of \$16,500.
 ROGER E. KANET, Associate Professor of Political Science, beginning August 21, 1974 (4), at an annual salary of \$19,500.
- 21, 1974 (A), at an annual salary of \$18,500.
- 32. BARBARA P. KLEIN, Assistant Professor of Foods and Nutrition in the School of Human Resources and Family Studies, beginning August 21, 1974 (1Y), at an annual salary of \$15,500. 33. SELMA K. RICHARDSON, Associate Professor of Library Science, beginning

- SELMA K. RICHARDSON, Associate Professor of Library Science, beginning August 21, 1974 (Q), at an annual salary of \$16,500.
 MICHAEL RIEBER, Research Professor, Center for Advanced Computation, beginning May 1, 1974 (WY), at an annual salary of \$30,000.
 THOMAS J. RILEY, Assistant Professor of Anthropology, beginning August 21, 1974 (1), at an annual salary of \$15,000.
 ELLEN M. RITTER, Assistant Professor of Speech Communication, beginning August 21, 1974 (1), at an annual salary of \$11,500.
 MARK Rose, Professor of English, beginning August 21, 1974 (A), at an annual salary of \$20,000.
 ROTUNDA, Assistant Professor of Law, beginning August 21.
- 38. RONALD D. ROTUNDA, Assistant Professor of Law, beginning August 21, 1974 (1), at an annual salary of \$20,000.

Administrative Staff

- LARRY J. HESTAND, Assistant Dean for Administrative Affairs, School of Associated Medical Sciences, Medical Center, on 90 per cent time, beginning May 20, 1974 (DY90), at an annual salary of \$21,000.
 PATRICIA ANN MCFATE, Associate Vice Chancellor for Academic Affairs, on 50 per cent time, Executive Assistant to the Chancellor, on 50 per cent time
- (D), and Associate Professor of English (A), Chicago Circle, beginning July 1, 1974, at an annual salary of \$26,000.
 41. BYRON NELSON WHITFORD, Associate Vice Chancellor for Health Services, University of Illinois Hospital, Medical Center, beginning April 25, 1974 (DY), at an annual salary of \$26,000.

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

APPOINTMENTS TO THE CENTER FOR ADVANCED STUDY. URBANA

Appointments of Fellows

(12) Upon the recommendation of the Director of the Center for Advanced Study and with the concurrence of the Acting Dean of the Graduate College, the Chancellor at Urbana has recommended the following appointments of Fellows in the Center for Advanced Study for one semester of the academic year 1974-75 and for the program of research or study as indicated in each case. The Vice President for Academic Development and Coordination concurs.

I recommend approval.

ALEXANDER, STEPHANIE, Assistant Professor of Mathematics, to study problems in differential geometry. BLAKLEY, ROGER F., Assistant Professor of Art in the Department of Art and

Design, to continue his sculpture as a medium of personal expression. CARDMAN, LAWRENCE S., Assistant Professor of Physics, to develop an electron

scattering coincidence experimental facility. DETEMPLE, Тномая A., Assistant Professor of Electrical Engineering, to under-

take a theoretical study of optical superradiance from laser excited molecules. IRIBARNE, LOUIS, Assistant Professor of Slavic Languages and Literatures, to

translate The Valley of Issa, a novel by the Polish émigré writer Czeslaw Milosz

JONES, ROBERT A., Assistant Professor of Sociology, to study the history of sociological theory.

MORGAN, JERRY L., Assistant Professor of Linguistics, to explore functional semantics.

Appointments of Resident Associates and Resident Fellows

Upon the recommendation of the Director of the Center for Advanced Study and with the concurrence of the Acting Dean of the Graduate College and the Vice Chancellor for Academic Affairs, the Chancellor at Urbana has recommended the following appointments of Resident Associates and Resident Fellows in the Center for Advanced Study for the academic year 1974-75 and for the related programs of research or study as indicated in each case. The Vice President for Academic Development and Coordination concurs.

I recommend approval. HANNA, BRUCE P., Research Associate in the Center for Advanced Computation, Resident Fellow, to investigate incentives, procedures, and organizations for dealing with multijurisdictional problems. OLSON, ROBERT L., Lecturer in the College of Liberal Arts and Sciences, Resident

Fellow, to carry out problem-oriented research on interrelated societal problems.

STAW, BARRY M., Assistant Professor in the Department of Business Administra-

tion, Resident Fellow, to study organizational resistance to change. TABER, MERLIN A., Professor of Social Work and Associate Director of the Jane Addams School of Social Work, Resident Associate, to investigate incentives, procedures, and organizations for dealing with multiagency delivery of human services.

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

REORGANIZATION OF THE SCHOOL OF PHYSICAL EDUCATION. CHICAGO CIRCLE

(13) On April 25, 1974, the Chicago Circle Senate approved a proposal for the reorganization of the School of Physical Education into a college, with a Department of Physical Education and Divisions of Intercollegiate Athletics and University-Community Recreation. The reorganized unit would be designated the "College of Health Physical Education and Parametica".

"College of Health, Physical Education, and Recreation." Restructuring the unit, with a dean as chief executive officer, will enhance the development of knowledge and service in health, physical education, and recreation. The combination of the present Divisions of Physical Education for Men and Physical Education for Women into a single Department will facilitate the best possible utilization of men and women faculty in a cooperative venture wherein faculty merit is judged on the basis of academic excellence relating directly to the major area of responsibility. The inclusion of intercollegiate ath-letics as a separate division within the new College is consistent with the premise

that athletics contribute to educational and physical educational objectives. The College will continue to offer work in recreation education and in health education, which is required in all secondary schools. At a later date a proposal for the establishment of appropriate departments of instruction will be for-warded; the change in name is intended to reflect more accurately the range of estimities in which the unit is negative. activities in which the unit is now involved

The generic scope of the College of Health, Physical Education, and Recrea-The generic scope of the College of Health, Frystal Education, and Recrea-tion is concerned with human physical ecology — the mutual physical relations between human beings and their environment. Physical education, health, and recreation represent a triad of knowledge which has as its collective focus healthful living in the dimensions of fact and form. The Chancellor at Chicago Circle and the Vice President for Academic Development and Coordination recommend approval. The University Senates Conference has advised that no further Senate jurisdiction is involved. I concur, subject to further action by the Illinois Board of Higher Education.

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

REVISION OF REQUIREMENTS FOR "LEAVES OF ABSENCE" FOR HOLDERS OF STATUTORY TUITION WAIVERS

(14) Statutory tuition waivers are now limited to four years, except for those who obtain leaves of absence as a result of applications made before leaving the University. Leaves can be granted because of illness, military service, or for the purpose of earning funds to defray educational expenses.

Board of Trustees action on July 14, 1924, and April 24, 1926, established the requirement that students holding statutory tuition waivers and wishing to obtain leaves of absence would be required to present the equivalent of a C average "exclusive of grades in Military Science and Physical Education." This policy, which is not required by law and is not followed in the case of other public universities in the state, has been found to work a severe hardship on some students -especially veterans - who may encounter academic difficulties, withdraw from the University temporarily, and then find academic unitatives, withdraw from being "used up" prior to their return. The faculty committees and administrative officers concerned at the Urbana-Champaign, Chicago Circle, and Medical Center campuses all recommend the

removal of the present requirement that the equivalent of a C average be pre-sented in order to obtain a tuition waiver "leave of absence."

I concur.

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

CONTINUATION OF RESERVATION OF SPACES FOR APPLICANTS WITH DIFFERENT QUALIFICATIONS (SPECIAL AND EXPERIMENTAL PROGRAMS), CHICAGO CIRCLE

(15) The Board of Trustees at its July 1973 meeting authorized the Chancellor at the Chicago Circle campus to increase the limit on spaces reserved for appliat the Chicago Circle campus to increase the limit on spaces reserved for appli-cants with different qualifications' for special and experimental programs, from 10 to a maximum of 12 per cent — as space is available — of the previous fall-term entering freshman class. The Chicago Circle Senate on February 11, 1974, ap-proved a recommendation of the Committee on Student Admissions, Records, and College Relations to continue the limit up to 12 per cent for 1974-75 and indefinitely thereafter. The University Committee on Admissions at its meeting on February 21, 1974, also approved this recommendation. It is proposed that the limit of up to 12 per cent instituted by the Board of Trustees on July 18, 1973, be continued for the 1974-75 academic year. I concur.

I concur.

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

CONTINUANCE AND MODIFICATION OF THE PASS/FAIL GRADING OPTION, URBANA

(16) On July 26, 1967, the Board of Trustees approved the action of the Urbana-Champaign Senate to establish a pass/fail grading system to be effective begin-ning February, 1968. The pass/fail system was instituted "... to encourage stu-dents to explore areas of interest which they might otherwise feel compelled to pass over because exploration might lead to poor grades." The option was approved with the stipulation that it was to be reviewed and

The option was approved with the stipulation that it was to be reviewed and evaluated after eight semesters of operation to decide on its continuance, modifacation, or discontinuance. An extensive review began in the 1972-73 academic year and culminated with a report of May 6, 1974, to the Senate by the Senate Educational Policy Committee. As a result of the action taken on that report, the Urbana-Champaign Senate recommended that the pass/fail system be continued with the following substantive changes in the present policy:

⁴ Different from the following high school rank and test score criteria approved by the Board of Trustees on April 15, 1970:

- 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 curric-
- per cent) chance of achieving a 3.0 (C) average for the first term in the college or curriculum to which they apply. 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 confige 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.

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- 1. A minimum grade of C must be earned to receive credit under the option. This option may not be exercised in courses used to satisfy the University's general education requirements, or in courses specifically required by the student's college for graduation, or in courses specifically designated by the curriculum as satisfying the student's major or field of concentration; also, it may not be used for a fourth semester foreign language course when taken to fulfill the College of Liberal Arts and Sciences graduation requirement.
- 2. Part-time students are eligible to participate in this option, taking a maximum of one course in any one semester.
- 3. Full-time students are permitted to take a maximum of two courses in any one semester under the option.
- 4. The revised option will be designated the credit/no credit grading option to become effective in the fall 1974, or as soon thereafter as possible, with the current regulations continuing until that time.

Due to the nature of the changes and the date at which the changes were presented for approval, the Chancellor at Urbana-Champaign recommends that the earliest possible date for implementation of the revisions be January 1975.

The Vice President for Academic Development and Coordination concurs in the recommendation. The Executive Committee of the University Senates Conference has advised that no other Senate jurisdiction is involved.

I recommend approval.

In the discussion of this recommendation, it was understood that the administration would prepare a full evaluative report of pass/fail options on a University-wide basis at the end of a two-year period ending March 20, 1976.

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

ADDITIONAL HOSPITAL AFFILIATIONS FOR THE SCHOOL OF BASIC MEDICAL SCIENCES, URBANA

(17) The Board of Higher Education report, Education in the Health Fields for State of Illinois (June 1968), recommended that the College of Medicine expand its program of medical education by use of existing clinical facilities in regions throughout the state of Illinois. On July 22, 1970, the Board of Trustees approved the establishment of the School of Basic Medical Sciences at Urbana. On April 21, 1971, the Trustees authorized the execution of affiliation agreetion of the School of Basic Medical Sciences at Urbana.

On April 21, 1971, the Trustees authorized the execution of affiliation agreements with Burnham City Hospital in Champaign; Carle Foundation Hospital and Mercy Hospital in Urbana; and the United States Veterans Administration Hospital in Danville—and agreements were executed with these institutions. Sixteen medical students were enrolled in the School of Basic Medical Sciences at Urbana in the fall of 1971, and the hospitals listed above were used by these students for part of their educational experience. On September 20, 1972, the Board authorized the execution of affiliation

On September 20, 1972, the Board authorized the execution of affiliation agreements with nine additional hospitals (St. Joseph Hospital and Mennonite Hospital in Bloomington; Charleston Community Memorial Hospital in Charleston; Lake View Memorial Hospital and St. Elizabeth Hospital in Danville; Decatur Memorial Hospital and St. Mary's Hospital in Decatur; Mattoon Memorial Hospital in Mattoon; Brokaw Hospital in Normal) to accommodate the educational program of the School with its increased enrollment of sixteen additional students for the fall of 1972.

To further implement the recommendations of the Board of Higher Education with respect to the use of existing clinical facilities and to provide new resources for the increased number of medical students (thirty-two additional students) anticipated for the fall of 1974, the Dean of the School of Basic Medical Sciences at Urbana and the Executive Dean of the College of Medicine have recommended that authorization be granted to execute affiliation agreements with John Warner Hospital in Clinton; Gibson Community Hospital in Gibson City; Hoopeston Community Memorial Hospital in Hoopeston; The John and Mary E. Kirby Hospital in Monticello; Paris Community Hospital in Paris; Paxton Community Hospital in Shelbyville; Jarman Memorial Hospital in Tuscola; and The Iroquois Memorial Hospital in Watseka.

These affiliation agreements will provide a broader base for the support for the medical education program of the School and will also permit planning for residency training programs in several hospitals in central Illinois.

The Chancellor at the Medical Center campus and the Vice President for Academic Development and Coordination concur in this recommendation,

I recommend approval.

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

CONTRACT WITH SPERTUS COLLEGE OF JUDAICA.

CHICAGO CIRCLE

(18) On July 21, 1971, the Board of Trustees authorized the President to negotiate a contract with the Spertus College of Judaica for a cooperative pro-gram in Judaic studies. Under this agreement, a wide range of courses in Judaic studies offered by Spertus College of Judaica became available to students at the Chicago Circle campus, The contract provided for the University to reimburse Spertus College of Judaica at the rate of \$8.50 per quarter credit hour per stu-dent, subject to a maximum payment of \$11,000 per academic year. Because of increased costs, the Spertus College of Judaica has asked the University to renegotiate the contract. Accordingly, the President with the con-

University to renegotiate the contract. Accordingly, the President with the con-currence of the appropriate administrative officers recommends that authorization be granted by the Board for negotiation of a new contract with the Spertus Col-lege of Judaica. The new contract would reimburse Spertus College at the rate of \$9.50 per quarter credit hour per student, without fixing a maximum payment. (It is estimated that such reimbursement will amount to approximately \$15,000 per year.) In return, the Spertus College of Judaica will not only continue to offer its wide represent in Judaic studies but also additional excession and the spertus college. its wide range of courses in Judaic studies, but also additional courses in related areas such as Arabic not currently available to students at Chicago Circle. The new contract will also provide an option for renewal of the arrangement from year to year, subject to the right of either party to terminate it at any time upon three months written notice --- with the provision for continuation following any such termination on a limited basis to assure that students enrolled in the Judaic studies program will be able to complete their work.

Funds for the support of the program are available in the budget of the College of Liberal Arts and Sciences on the Chicago Circle campus.

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

AGREEMENT TO ENROLL CHICAGO CIRCLE STUDENTS IN NAVAL ROTC PROGRAM AT ILLINOIS INSTITUTE OF TECHNOLOGY

(19) The Chancellor at the Chicago Circle campus has recommended authorization by the Board of Trustees of a contract between the University, the Chief of Naval Education and Training, and Illinois Institute of Technology under which Chicago Circle students would be permitted to enroll in the Naval ROTC pro-gram at Illinois Institute of Technology. He has further requested authorization gram at Illinois Institute of Technology. He has further requested authorization to execute a contract between the University and the Institute, under which the latter institution would pay to the University such sums as it may receive from the Navy on account of Naval scholarships granted Chicago Circle students en-rolled in the NROTC program at Illinois Institute of Technology. The Chicago Circle Senate has approved this program, which is analogous to an agreement to enroll Chicago Circle students in the Air Force ROTC program at Illinois In-stitute of Technology approved by the Board at its meeting of June 20, 1973. A copy of the proposed agreement between the University, the Chief of Naval Education and Training, and Illinois Institute of Technology has been filed with the Secretary for record.

the Secretary for record.

I concur and recommend that the Chancellor be authorized to execute the above-described agreements on behalf of the University.

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

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CONTRACT FOR THE OPERATION OF THE OPTICAL DEPARTMENT OF THE EYE AND EAR INFIRMARY OF THE UNIVERSITY OF ILLINOIS HOSPITAL

(20) The Vice President for Planning and Allocation recommends award of a (20) The Vice President for Planning and Allocation recommends award of a contract for the operation (fitting and dispensing of glasses) of the Optical Department of the Eye and Ear Infirmary of the University of Illinois Hospital to The House of Vision, Inc., Chicago, Illinois. The company will pay the University a minimum of \$20,000 per year, or 17.6 per cent of the company's annual gross sales through the Optical Department, whichever is higher. This is the proposal most favorable to the University of the Board for received. A schedule of bids received has been filed with the Secretary of the Board for record. The term of the contract will be July 1 1974 through June 30, 1976 with an

The term of the contract will be July 1, 1974, through June 30, 1976, with an automatic renewal on an annual basis on the same terms and conditions unless terminated by the University or The House of Vision, Inc., upon 180 days' notice in writing to either party.

The Chancellor concurs in this recommendation.

I recommend approval.

On motion of Mr. Steger, this contract was awarded.

CONTRACTS FOR FINANCIAL FEASIBILITY STUDY, UNIVERSITY OF ILLINOIS HOSPITAL, CHICAGO

(21) The Vice President for Planning and Allocation has recommended the award of two contracts for study of the feasibility of financing a 500-bed replacement hospital for the University at the Medical Center campus. The firm of Coopers & Lybrand is recommended in an amount not to exceed \$15,000 and Halsey, Stuart & Co., Inc., is recommended in an amount not to

exceed \$12,000.

The opinions of two independent firms of the financial projections and assumptions prepared by the staff of the University of Illinois are required for assurance of the Health Education Commission, the Board of Higher Education, and the Bureau of the Budget, as well as others, concerning the financial feasibility of the University's plan to generate sufficient hospital revenue to retire \$30 million worth of project costs of the \$60 million replacement facility.' Funds are available in the University of Illinois Hospital revenue income

account.

I concur.

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

ILLINOIS LAW ENFORCEMENT COMMISSION GRANT FOR JANE ADDAMS SCHOOL OF SOCIAL WORK AT CHICAGO CIRCLE

(22) The Illinois Law Enforcement Commission (ILEC) proposes to award to the University of Illinois for the Jane Addams School of Social Work a grant in the amount of \$298,140.80 to support an experimental program of providing social work services and legal services directly to adult inmates at institutions operated by the Illinois Department of Corrections. This program would operate in conjunction with the criminal legal services project of the Illinois Appellate Defender program, and in cooperation with a comparable program at Southern Utilizie Industry. Illinois University.

The grant includes money to provide both social work services and legal services directly to inmates. The University, through the Jane Addams School, will provide the social work services and will designate established legal assistance agencies to provide the legal services. Upon such designations being made, that portion of the grant intended to support legal services will be diverted by ILEC

 1 On June 4, 1974, the Board of Higher Education approved the project in general and will recommend a capital appropriation of \$1,750,000 for Fiscal Year 1975 for planning through design development studies and completion of contract documents to the point where long delivery items could be bid. Release of the appropriation is contingent upon the financial feasibility study referred to above.

to the designated agencies. The social work services will be provided both by staff members of the School and by students working under the direction and supervision of staff members. It is contemplated that lawyers and social workers will cooperate, in many cases working in teams.

The University will appoint an Executive Director, who will oversee and coordinate the entire project, including the program at Southern Illinois Univer-sity as well as the provision of services by the Jane Addams School and by the designated legal assistance agencies.

The Illinois Law Enforcement Commission grant requires a University con-tribution to the project in the amount of \$43,751.88, payable over a two-year Addams School of Social Work and in funds assigned to the Chancellor at Chicago Circle for nonrecurring expenses. The University's obligation for the second-year payment will be conditioned on the availability of funds.

I recommend acceptance of the grant.

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

RECOMMENDATIONS OF THE UNIVERSITY PATENT COMMITTEE

(23) The University Patent Committee submits the following recommendations relating to patentable inventions by members of the staff.

I concur in these recommendations.

The Committee on Patents of the Board of Trustees has examined the disclosure documents and other background materials related to these inventions and recommends approval.

1. Method for the Determination of Trace Amounts of Atmospheric Sulfur Dioxide - Alfred von Smolinski, Assistant Professor of Medicinal Chemistry, Dioxide — Alfred von Smolinski, Assistant Professor of Medicinal Chemistry, College of Pharmacy, Medical Center, and Kuo Chuan Feng, Graduate Student in Medicinal Chemistry, College of Pharmacy, Medical Center, inventors; de-veloped under the sponsorship of the United States Public Health Service. University Patents, Inc., reports that this idea is patentable and that it has commercial applications. Accordingly, the University Patent Committee recom-mends that the rights of the University in this invention be transferred to the University of University enterts to the sidea advantage of the University of the Univers

University of Illinois Foundation, subject to the rights of the sponsor. 2. Oscillating Jet Electrofluiddynamic Power Generator — Ronald Pape, formerly Research Assistant in Mechanical Engineering, Urbana, inventor.

University Patents, Inc., reports that this idea has little marketability. There-fore, the University Patent Committee recommends that the rights of the University in this invention be released to the inventor.

3. Self-seating Scraper for Conical Bins and Cyclone Separators-Shao L. Soo, Professor of Mechanical Engineering, Urbana, inventor.

University Patents, Inc., reports that there is insufficient commercial merit in this invention to warrant the cost of filing an application for a patent. Accordingly, the University Patent Committee recommends that the rights of the Uni-

ringly, the University Fatent Committee recommends that the rights of the University in this invention be released to the inventor. 4. Step Motor Position Detection by Current Sensing — Benjamin C. Kuo, Professor of Electrical Engineering, Urbana, John R. Frus, Research Assistant in Electrical Engineering, Urbana, and Gurdial Singh, Research Assistant Pro-fessor of Electrical Engineering, Urbana, inventors; developed under the spon-sorship of Warner Electric Brake and Clutch Company. University Botents Inc.

University Patents, Inc., reports that there is limited commercial value in this idea. Accordingly, the University Patent Committee recommends that, in accordance with the special agreement between the University and the sponsor, the rights of the University in this invention be released to the sponsor

5. Microstrip Cavity for Measuring Dielectric Properties of Material Media at Microwave Frequencies—Tatsuo Itoh, Research Assistant Professor of Electrical Engineering, Urbana, inventor; developed under the sponsorship of the National Science Foundation and the Army Research Office. University Patents, Inc., reports that there is limited marketability in this idea. Accordingly, the University Patent Committee recommends that no action be taken to request the sponsoring agency, NSF, to release this item to the University or to apply for a patent.

6. Electronic Speech Synthesizer Utilizing Stored Periodic Waveforms and Certain Stored Controlling Information to Reduce Input Bandwidth Requirements – James H. Parry, Research Associate, Computer-based Education Research Laboratory, Urbana, and Frederick A. Ebeling, Research Engineer, Computer-based Education Research Laboratory, inventors; developed under the sponsorship of the National Science Foundation.

University Patents, Inc., reports that this idea has little novelty. Therefore, the University Patent Committee recommends that no action be taken to request the sponsoring agency, NSF, to release this item to the University or to apply for a patent.

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

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

(24) The President of the University, with the concurrence of appropriate administrative officers, recommends, subject to the availability of funds, award of a contract in the amount of \$123,824 to Sun Ray Lighting Services Corp., Chicago, the low base bidder, for minor repairs, relamping, and washing of lighting fixtures in selected buildings during FY1975 at the Chicago Circle and Medical Center campuses.

Funds for this work have been requested in the operating budget of the Physical Plant Department at the Chicago Circle and Medical Center campuses for FY 1975.

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

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

(25) The President of the University, with the concurrence of appropriate administrative officers, recommends, subject to the availability of funds, award of a contract to Ryan Bros., Inc., Chicago, the only bidder, for furnishing equipment with operators for snow removal, landscaping, and site development work and materials during FY1975 for the Chicago Circle and Medical Center campuses in the estimated amount of \$54,150. Under this contract, the contractor will be compensated for furnishing each item of equipment with operator at the rate specified and material will be supplied at the unit rate specified in the proposal.

Funds have been requested in the operating budget of the Physical Plant Department for the Chicago campuses for FY1975 and are also available in the Chicago Circle and Medical Center parking accounts.

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

CONTRACTS FOR CONTRACTORS' FEES FOR MINOR REMODELING AND NEW CONSTRUCTION FOR FY1975, CHICAGO CIRCLE AND MEDICAL CENTER

(26) The President of the University, with the concurrence of appropriate administrative officers, recommends award of the following cost-plus contracts for minor remodeling and new construction at the Chicago Circle and Medical Center

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campuses for the period July 1, 1974, through June 30, 1975, with an option by the University to extend these contracts for an additional period of one year upon the same terms and conditions, the award in each case being to the low bidder:

	Per Cent for Materials	Per Cent for Labor	Per Cent for Subcontracts
General			
Tal Rauhoff, Inc., Chicago	2	29	6
Plumbing			
The Nu-Way Contracting Corp., Chicago	> 5	26	1
Heating, Process Piping, Refrigeration, and Automatic Temperature Control	_		
The Nu-Way Contracting Corp., Chicago	5	26	1
Ventilation and Distribution Systems for Conditioned Air			
Reliable Sheet Metal Works, Inc., Elk Grove Village	5	27	5
Electrical			
G & M Electrical Contractors Co., Chicag	;o 5	31	36

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

The work will be done as ordered by the Physical Plant Department and will be paid for on the basis of the actual cost of each job plus the contractors' fees. No assignment of funds is requested, as each job will be covered by an individual work order charged against funds allocated for each project. A schedule of bids received has been filed with the Secretary of the Board

A schedule of bids received has been filed with the Secretary of the Board for record. Merchants Environmental Industries, Inc., the apparent low bidder for Divisions II, III and IV, and James P. Driscoll, Inc., the apparent low bidder for Division V, have stated that mathematical errors were made in preparing their proposals and have requested to withdraw their bids. After review ing the bids, the Physical Plant Department has determined that bona fide errors were made in the preparation of the bids which would result in substantial losses to the bidders. The Department recommends that these contractors be allowed to withdraw their bids and that the contracts be awarded to the next low bidders for each division of work. The University Counsel states that the University's Regulations permit the University to allow withdrawal of bids in such circumstances.

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

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

CONTRACTS FOR REMODELING FOR THE SPECIAL PROCEDURES SUITE IN THE GENERAL HOSPITAL BUILDING, MEDICAL CENTER

(27) The President of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts for remodeling for a Special Procedures Suite on the third floor of the General Hospital building at the Medical Center campus, the award in each case being to the low bidder on its base bid:

General Work Nathan Linn & Sons, Inc., Chicago	\$180 994
Plumbing	<i>Q</i> 100 ///
Peter H. Smith Company, Chicago	11 900
Heating, Air Conditioning, and Temperature Control	
Certified Mechanical Contractors, Inc., Chicago	68 452
Ventilating	
Narowetz Heating and Ventilating Company, Melrose Park	88 388
Electrical	· ·
G & M Electrical Contractors Co., Chicago	77 000
Total	\$426 734

It is further recommended that all contracts other than the contract for General Work be assigned to the Contractor for General Work, making the total of this contract \$426,734, and that an agreement be entered into with Nathan Linn & Sons, Inc., for the assignment of the other contracts. The fee for this assignment is included in the base bid for the General Work.

Funds for this work are available in the University Hospital Revenue Income Account.

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

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

CONTRACT FOR RESURFACING THE ROOF OF THE VETERINARY CLINIC, LARGE ANIMAL UNIT, URBANA

(28) The President of the University, with the concurrence of appropriate administrative officers, recommends award of a contract in the amount of \$38,459 to Hitchins Roofing Company, Inc., Urbana, the low bidder for replacement of the roofing surface and other miscellaneous roofing repair for the Veterinary Clinic, Large Animal Unit, at the Urbana campus.

Funds are available in the budget of the Operation and Maintenance Division.

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

INCREASE ARCHITECTURAL CONTRACT FOR THE MEDICAL RESEARCH LABORATORY ADDITION, MEDICAL CENTER

(29) The President of the University, with the concurrence of appropriate administrative officers, recommends that the contract with Skidmore, Owings & Merrill, Chicago, for the Medical Research Laboratory Addition at the Medical Center campus be increased in the amount of \$22,000 for additional work due to the necessity for redesigning the caissons and other work resulting thereafter.

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

On motion of Mr. Howard, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Hughes, Mr. Livingston, Mrs. Rader, Mr. Steger; no, none; absent, Dr. Bakalis, Mr. Neal, Mr. Swain, Governor Walker. Mr. Hahn asked to recorded as not voting.

REQUEST TO FOUNDATION TO EMPLOY ARCHITECTS FOR THE BENJAMIN GOLDBERG RESEARCH CENTER, MEDICAL CENTER

(30) On April 17, 1974, the Board of Trustees requested the University of Illinois Foundation to build "The Benjamin Goldberg Research Center" facility with funds received by the Foundation from the estate of the late Benjamin Goldberg.

The President of the University, with the concurrence of appropriate administrative officers, recommends that the Foundation be requested to employ Graham, Anderson, Probst & White, Inc., Chicago, for complete architectural and engineering services for this project at a fee of 8 per cent of the actual construction cost. The fee includes cost estimating services and full-time field supervision.

supervision, Funds are available in the Foundation from the estate of the late Benjamin Goldberg.

The Buildings and Grounds Committee has approved the selection of this firm.

On motion of Mr. Livingston, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Hughes, Mr. Livingston, Mrs. Rader, Mr. Steger; no, none; absent, Dr. Bakalis, Mr. Neal, Mr. Swain, Governor Walker. Mr. Hahn asked to be recorded as not voting.

EXTENSION OF LEASE AT 627-1/2 SOUTH WRIGHT STREET. CHAMPAIGN

(31) The President of the University, with the concurrence of appropriate administrative officers, recommends that the University of Illinois Foundation be requested to enter into an agreement extending the present lease of approximately 2,692 net assignable square feet on the second floor of 6271/2 South Wright Street, Champaign, from July 1, 1974, through June 30, 1976, at an annual rental of \$5,475, and to sublease the property to the University, subject to the availability of funds, on a fiscal year basis. The lease will provide for an option in the Foundation to extend the lease upon the same terms and conditions for two additional single-year periods.

Funds for the rental payments for FY1975 will be included in the operating budget of the Operation and Maintenance Division and will be requested on an annual basis thereafter.

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

EXTENSION OF LEASE AT 26 EAST SPRINGFIELD AVENUE.

CHAMPAIGN

(32) The President of the University, with the concurrence of appropriate administrative officers, recommends that the University of Illinois Foundation be requested to enter into an agreement extending the present lease of approximately 6,103 net assignable square feet on the second floor of 26 East Springfield Avenue, Champaign, from July 1, 1974, through June 30, 1977, at an annual rental of \$9,000, and to sublease the property to the University, subject to the availability of funds, on a fiscal year basis.

Funds for the rental payments for FY1975 will be included in the operating budget of the Operation and Maintenance Division and will be requested on an annual basis thereafter.

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

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LEASE OF SPACE FOR DIVISION OF SERVICES FOR CRIPPLED CHILDREN

(33) The Chancellor at the Medical Center campus, in consultation with the appropriate campus administrative officers, recommends the execution of an extension of lease for office space (Suites 540 and 542 in Iles Park Place at Sixth and Ash Streets in Springfield, Illinois) for the Division of Services for Crippled Children subject to the availability of funds, as follows:

Lessor: Illinois National Bank & Trust Co., Springfield

Annual Costs:	<i>1973-74</i> \$35,842.62	<i>1974-75</i> \$37,674.00
Area:	6,279 sq. <i>i</i> t.	6,279 sq. ft.
Rates:	\$5.25/sq. ft. 1 month \$5.72/sq. ft. 11 months	\$6.00/sq. ft. 12 months

The extension of the lease is for a one-year period (July 1, 1974-June 30, 1975) and covers all costs. The increase is due to increases in the costs of utilities and labor, and in real estate taxes.

Funds have been requested in the operational budget of the Division of Services for Crippled Children.

I concur.

On motion of Mrs. Rader, this recommendation was approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Hughes, Mr. Livingston, Mrs. Rader, Mr. Steger; no, none; absent, Dr. Bakalis, Mr. Neal, Mr. Swain, Governor Walker. Mr. Hahn asked to be recorded as not voting.

LEASE WITH UNIVERSITY OF ILLINOIS FOUNDATION FOR COMMUNITY HEALTH CENTER, MT. MORRIS

(34) The President of the University, with the concurrence of appropriate administrative officers, recommends entering into a lease with the University of Illinois Foundation for a building consisting of 7,000 gross square feet of clinic and office space for the College of Medicine, Rockford School of Medicine, Mt. Morris Community Health Center, at a total annual rental of \$35,830. The lease will commence at the time the Foundation has completed the construction of the facility, which is estimated to be January I, 1975, until June 30, 1975, with an option in the University to renew the lease upon the same terms and conditions for five additional single-year periods.

The University will operate this community health center and will be responsible for all costs of operation and maintenance under the above-mentioned lease, except for property insurance and real estate taxes.

Funds for rental and operation and maintenance are available in the Medical Service Plan of the College of Medicine.

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

EXTENSION OF SUBLEASE AGREEMENT REGARDING KRANNERT CENTER FOR THE PERFORMING ARTS, URBANA

(35) The Board of Directors of the University of Illinois Foundation on June 6, 1974, authorized the borrowing of approximately \$2 million to provide funds for corrective work at the Krannert Center for the Performing Arts. This work is considered necessary to correct deficiencies and to eliminate further deterioration and damage to the facilities.

It is desired that the Foundation proceed with the corrective work. Accordingly, I recommend that the Comptroller and the Secretary of the Board of Trustees be authorized to execute an amendment to the Sublease Agreement dated August 1, 1966, with the Foundation to provide for an extension of the sublease Agreement dated August 1, 1966, with the Foundation to provide for an extension of the sublease renewal option period at the same annual rental on a fiscal year basis, subject to the availability of funds, until the Foundation loan for the corrective work is amortized either from the rental payments or from the proceeds of the current litigation, which the Foundation and University agree will be applied to the payment of said loan but in no event beyond June 30, 1986, 11 further recommend that said officiers he putchering to prove on the other decuments are the payment of the same and the payment of the payme that said officers be authorized to execute such other documents as they deem necessary or appropriate in connection with the transaction.

On motion of Mr. Hahn, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mrs. Rader, Mr. Steger; no, none; absent, Dr. Bakalis, Mr. Neal, Mr. Swain, Governor Walker.

AMENDMENT TO AGREEMENT FOR USE OF URBANA CITY DUMP

(36) The President of the University, with the concurrence of appropriate administrative officers, recommends authorization to amend the "Agreement Con-cerning Cost of Operations of the City Dump of Urbana, Illinois" with the City of Urbana, to provide for a payment of \$12,000 to the City as the University's share of the costs of expanding the dumping area to provide for needed additional capacity. This payment would be in the same proportionate share (30 per cent) capacity. This payment would be in the same proportionate share (30 per cent) as is now being made under the terms of the agreement with the city for the net costs of operation of the present dump area. The City of Urbana has pur-chased approximately ten acres of land adjoining the present dump grounds at a cost of \$40,000 for the operation of the dump. The University will share in the same proportion in any payment ultimately received from the later sale by the City of the property for other use. Funds are available in the budget of the Operation and Maintenance Division.

On motion of Mr. Howard, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mrs. Rader, Mr. Steger; no, none; absent, Dr. Bakalis, Mr. Neal, Mr. Swain, Governor Walker.

PURCHASES

(37) The President submitted, with his concurrence, a list of purchases recom-mended by the Directors of Purchases and the Vice President for Planning and Allocation.

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

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Recommended	\$1 455 642 92
From Institutional Funds	
Deserves and a d	5 140 EAD 47

Recommended		5 108	502 67
Grand Total	·	66 624	145 59

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. Forsyth, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard,

Amount to be

Mr. Hughes, Mr. Livingston, Mrs. Rader, Mr. Steger; no, none; absent, Dr. Bakalis, Mr. Neal, Mr. Swain, Governor Walker.

STATE UNIVERSITIES' COOPERATIVE PURCHASES

(38) In recent months the state universities have been developing a coordinated purchasing plan to jointly bid and purchase commodities commonly used by all the universities when cooperative bidding will provide an economic and service advantage.

In January 1974, the Illinois Joint Council on Higher Education agreed to establish a purchasing division under the Illinois Educational Consortium for Computer Services (IECCS) to plan and implement joint bidding and purchasing procedures. This planning and development work is under way but not sufficiently advanced to be operative at this point. In the interim, it has been suggested that an experimental cooperative bidding

In the interim, it has been suggested that an experimental cooperative bidding program should go forward because of constraints relating to seasonal requirements, fiscal periods, and unusual market conditions. To this end, the University of Illinois in conjunction with members of the Illinois Public University Purchasing Association has solicited collective bids using common specifications for replacement lamps, X-ray films, and computer tapes. Solicitations were conducted in accordance with the sealed bid procedures of the Illinois Purchasing Act. The low bids received for the three basic commodities are acceptable and monetarily advantageous to all universities. The period of acquisition is July 1, 1974, through June 30, 1975.

Each participating university purchasing officer has been asked to obtain approval of his respective administration and/or governing board for its portion of the combined bids. It is understood that all purchases resulting from these pilot procedure bids will be placed and administered directly with the low bidder by each participating university.

The University Director of Purchasing and the Vice President for Planning and Allocation recommend approval of the specific portions of the combined bids relating to the University of Illinois. The estimated total amount of the University of Illinois portion of the three commodity purchases is \$243,822.65.

I concur.

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 were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mrs. Rader, Mr. Steger; no, none; absent, Dr. Bakalis, Mr. Neal, Mr. Swain, Governor Walker.

REPORT OF PURCHASES APPROVED BY THE VICE PRESIDENT FOR PLANNING AND ALLOCATION

(39) The Vice President for Planning and Allocation 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.

THE COMPTROLLER'S MONTHLY REPORT OF CONTRACTS EXECUTED

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

Medical Center

New Contracts

With Whom	Purpose	Paid by the University
Vailey Outpost Health Clinic Organization, Inc.	Professional services of the Valley Outpost Clinic	\$ 5 550
Total		\$ 5 550

1974]	UNIVERSITY OF ILLINOIS	599
	Change Orders	
	5747ge 674676	Amount to be
With Whom	Purpose	Paid by the University
Tal Rauhoff, Inc.	Cost-plus contract - general work: Window re- placements at the Rockford School of Medicine	\$ 14 120
Total	placements at the Rockford School of Medicine	\$ 14 120
	Urbana-Champaign	
	New Contracts	
		Amount to be Poid to the
With Whom	Purpose	University
Celanese Fibers Marketing Company	Development of design criteria for soil-fabric-ag- gregate pavement systems	\$ 35 000
Deere & Company	Reduction of heat rejection in diesel engines	58 286
State of Illinois Division of Waterways	Shore erosion control	40 000
United States Army DACA88-74-C-0041	Implementation and extension of computerized en- vironmental legislative data system	27 152
Construction Engineering Research Laboratory	Professional services for building systems design	23 600
United States Atomic Energy Commission:		
AT(05-1)-1630	Stratigraphic and sedimentologic factors on ura- nium resource potential	16 687
AT(11-1)-2424	Electric power generation from nuclear energy	11 005
United States Department of Health, Education, and Welfare — Food and Drug Administration FDA 74-80	Enumeration of injured cells of S. sureus in foods	37 555
United States Department of Labor 91-17-74-29	Pilot study of perceived occupational similarities	19 196
United States Navy:		
N00014-67-A-0305-0026	Develop techniques for construction of next gener- ation computer-based information systems	91 547
N00014-67-A-0305-0027	Electronic structure of hydrogen impurities on clean metal surfaces	43 000
The Washington University	Ecological, public health, and economic conse- quences of the use of inorganic nitrogen fertilizer	16 000
Total		\$419 028
With Whom	Purpose	Amount to be Paid by the University
Human Ecology Research	Provide professional services for a hail suppression	\$ 13 000
Services. Inc. (Subcontract under National Science Foundation Grant GI 37859)	experiment in Illinois	\$ 13 000
Rockwell International Cor- poration (Subcontract under National Science Foundation Grant GH 41045)	Provide professional services for measurement of structural materials upon hydrogen additions	24 000
Total		\$ 37 000
	Change Orders	
		Amount to be

Change Orders	
Purpose	Amount to be Paid to the University
Discharge mechanism in high pressure gases	\$ 40 000
Implementation of ILLIAC IV algorithms for mul- tispectral image interpretation	39 000
Study of bolted connections in high strength steel	5 000
Wildlife research studies	100 000
Control strategies for complex systems for use in aerospace avionics	49 973
	Purpose Discharge mechanism in high pressure gases Implementation of ILLIAC IV algorithms for mul- tispectral image interpretation Study of bolted connections in high strength steel Wildlife research studies Control strategies for complex systems for use in

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BOARD OF TRUSTEES

[June 19

With Whom	Purpose	Amount to be Paid to the University
F33615-72-C-1506	Band theory of nonmetals	\$ 30 000
F44620-74-C-0003	Cumulus clouds and large-scale circulation in the tronics	20 000
United States Atomic Energy Commission AT(40-1)-4162	Traineeship program for graduate students in nu- clear engineering	23 347
United States Department of Health, Education, and Welfare HSM21-72-540	Elementary school health curriculum project	60 681
United States Department of State 1069-48-7101	Legal training of personnel in international com- mercial transactions	8 600
United States Navy:		
N00014-67-A-0305-0020	Hydrogen embrittlement	37 570
N00014-67-A-0305-0021	Display data integration	62 428
University of California SC 0015	Pest population regulation and control in major crop ecosystems	54 784
Total		\$531 383
	Change Orders	
With Whom	B	Amount to be Paid by the
	Purpose	University
Gladney Brothers	Cost-plus contract — general work: Construct two additional units to the Isolation Building	\$ 10 000
Total		\$ 10 000
	Summary	
Amount to be paid to the Uni	versity:	
Amount to be paid by the Uni Medical Center	iversity:	\$ 19 670 47 000
	•••••••••••••••••••••••••••••••••••••••	

This report was received for record.

QUARTERLY REPORTS OF THE COMPTROLLER

(41) The Comptroller presented his quarterly report as of March 31, 1974.

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

INVESTMENT REPORT

For the Months of March and April 1974

Report of the Finance Committee

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

Per Cent			
8.94		4 000	00
• • • •			~~
8.94		2 000	00
7.79	9.	3 000	00
8.60	1	5 000	00
8.33		9 000	00
	8.33 8.94 8.68 8.94 7.79 8.60	8.94 8.68 8.94 7.79 8.60 1	8.33 \$ 3000 8.94 4000 8.68 2000 8.94 2000 7.79 93000 8.60 15000

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:

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Restricted Funds

Current Group				
Purchases:	Per Cen	d a		
\$1 000 000 First Chicago 834 per cent notes due 3/26/74			000	000
2 000 000 First Chicago note due 4/1/74			998	
1 000 000 Owens-Illinois note due 4/16/74			990	
1 000 000 Duke Power note due 4/22/74				618
1 000 000 Woolworth note due $4/22/74$				937
1 000 000 Consolidated Foods note due 4/22/14			992	
1 000 000 First National Bank of Chicago 91% per cent	2.44		372	100
certificate of deposit due 4/24/74	0 12	1	000	000
$ \begin{array}{c} \text{certificate of deposit due } 4/24/74 \dots, \dots \\ 1 000 \text{Datasit Edicate and } 4/20/74 \end{array} $	9.13		000	
1 000 000 Detroit Edison note due 4/30/74	9.70		992	240
1 000 000 First National Bank of Chicago 9.15 per cent				~~~
certificate of deposit due 5/21/74	. 9.15	T	000	000
1 000 000 First National Bank of Chicago 101/8 per cent	10 41		<u></u>	
certificate of deposit due 5/21/74		1	000	000
1 000 000 Harris Trust & Savings Bank 101/8 per cent cer-				
tificate of deposit due 5/22/74	10.10	-	000	
1 000 000 NCNB note due 5/28/74			984	325
1 000 000 Continental Bank 10 ¹ / ₈ per cent certificate of				
deposit due 6/14/74	10.13	1	000	000
1 000 000 Continental Bank 10% per cent certificate of				
deposit due 6/21/74	10.38	1	000	000
1 000 000 First National Bank of Chicago 81/4 per cent				
certificate of deposit due 6/21/74	8.25	1	000	000
1 000 000 First National Bank of Chicago 10% per cent	:			
certificate of deposit due 6/24/74	10.38	1	000	000
1 000 000 International Harvester note due 6/24/74	10.31		982	281
1 000 000 Marine Midland Banks note due 6/24/74			981	972
1 000 000 First National Bank of Chicago 10.55 per cent				
certificate of deposit due 7/22/74		1	000	000
2 000 000 U.S. Treasury bills due 10/10/74	8.49		919	
500 000 Government National Mortgage Association 6	,			
per cent fully modified pass-throughs due				
10/15/2003			443	125
Current (Chicago Circle)				
Sales:			20	
Sales: \$ 36 000 Associates demand notes				000
Sales: \$ 36 000 Associates demand notes 649 000 Associates demand notes	8.60		649	000
Sales: \$ 36 000 Associates demand notes 649 000 Associates demand notes 56 000 CIT Financial demand notes	8.60 7.52		649 56	000 000
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Current (Medical Center)					
Sale:	Per Cent	ŧ			
\$17 000 Sears Roebuck Acceptance demand notes Purchases:	8.33	\$	17	000	00
\$ 17 000 Ford Motor Credit demand notes	8.25		17	000	00
700 000 Montgomery Ward 75% per cent note due 3/4/74	7.63			000	
700 000 Montgomery Ward 7% per cent note due 3/4/74 700 000 Montgomery Ward 7% per cent note due 3/5/74	7.63			000	
400 000 Montgomery Ward 7% per cent note due 3/6/74 400 000 Commercial Credit 7% per cent note due 3/8/74	7.63			000	
400 000 Commercial Credit 7% per cent note due 3/8/74	7.63			000	
300 000 Ford Motor Credit $7\frac{1}{2}$ per cent note due $3/11/74$	7.50			000	
500 000 Sears Roebuck 8.05 per cent note due 3/29/74 900 000 Household Finance 8% per cent note due 4/2/74	8.05 8.88			000	
700 000 International Harvester 8.80 per cent note due					
4/3/74. 200 000 Household Finance 8½ per cent note due 4/4/74	8,80 8,88			000	
500 000 Montgomery Ward 8 per cent note due 4/4/74	8.00			000	
700 000 International Harvester 8.80 per cent note due				000	
4/5/74 500 000 Montgomery Ward 8 per cent note due 4/18/74	8.80 8.00			000	
500 000 Montgomery Ward's per cent note due 4/19/14 500 000 Sears Roebuck 9.95 per cent note due 4/29/74	9.95			000	
1 000 000 Montgomery Ward 81/6 per cent note due					
4/30/74 750 000 Sears Roebuck 7% per cent note due 4/30/74	8.13 7.88	I	000	000	
500 000 General Electric 10 per cent note due 5/2/74	10.00			000	
1 000 000 General Electric 10 per cent note due 5/2/14	10.00	1	000		
500 000 Montgomery Ward 10 per cent note due 5/6/74		•		000	
500 000 Montgomery Ward 10 per cent note due 5/7/74 500 000 Montgomery Ward 81% per cent note due	10.00			000	
5/14/74	8.13		500	000	00
1 000 000 Ford Motor Credit 81/2 per cent note due 5/28/74	8.13	1	000		
500 000 Household Finance 834 per cent note due 6/11/74 500 000 Montgomery Ward 101/2 per cent note due	8.25	-		000	
6/11/74	10.50		500	000	00
1 500 000 General Electric 9 per cent note due 6/25/74	9.00	1	500		
500 000 Sears Roebuck 9 per cent note due 6/25/74	9.00			000	
1 000 000 CIT Financial 9¼ per cent note due 7/9/74	9,25	1	000	000	00
Medical Service Plan (Medical Center) Sale:					
\$90 000 Sears Roebuck Acceptance demand notes	8.33		90	000	00
Purchases: \$ 90 000 Ford Motor Credit demand notes	8.25		00	000	00
25 000 Ford Motor Credit 7¼ per cent note due 5/23/74	7.25			000	
250 000 Household Finance 81% per cent note due 6/26/74	8.13			000	
250 000 General Motors 81/2 per cent note due 7/24/74	8.50			000	
Workmen's Compensation Reserve					
Purchase: \$70 000 U.S. Treasury bills due 6/20/74	7.39		68	536	90
Construction Funds Plant Funds					
Purchase:		-			
\$225 000 U.S. Treasury bills due 9/12/74	7.94	\$	216	313	75
Sinking Funds					
Bond and Interest (Chicago Circle)					
Purchases: \$ 310 000 U.S. Treasury bills due 9/24/74 1 120 000 U.S. Treasury bills due 9/24/74	7.50 7.67	\$ 1	297 075	538 125	

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 Bonds of 1951 (Medical Center)
 Per Cent

 Purchase:
 Per Cent

 \$100 000 U.S. Treasury bills due 3/21/74......
 5.58
 \$99 583 33

 Illini Union and Health Center
 Purchase:
 \$43 000 U.S. Treasury 5% per cent notes due 2/15/75....
 6.27
 42 841 75

This report was received for record.

DELEGATION OF SIGNATURES

(43) At each annual meeting, the Board adopts a resolution authorizing the President and the Secretary to delegate to specified individuals the signing of their names, as officers of the Board, to vouchers to be presented to the State Comptroller and to warrants drawn on the Treasurer of the University.

In order to implement the Comptroller's Act of 1972, the Secretary requests that the Board amend the resolution approved at the annual meeting on March 20 to read as follows:

Resolved that the President of the Board of Trustees is authorized to delegate to such individuals as he may designate from time to time authority to sign his name as President of the Board of Trustees to vouchers presented to the State Comptroller and authority to sign his name to warrants on the University Treasurer covering vouchers approved in accordance with regulations approved by the Board; and

Resolved further that the Secretary of the Board of Trustees is authorized to delegate to such individuals as he may designate from time to time authority to sign his name as Secretary of the Board of Trustees to vouchers presented to the State Comptroller and to warrants on the University Treasurer covering vouchers approved in accordance with regulations of the Board.

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

RENAMING OF UNIVERSITY BAND BUILDING AS "HARDING BAND BUILDING," URBANA

(44) Upon the recommendation of the Director of University Bands, the Executive Committee, and the Dean of the College of Fine and Applied Arts, and with the endorsement of the Chancellor at the Urbana-Champaign campus, I recommend that the building presently known as the University Band Building be renamed Harding Band Building.

Albert Austin Harding served the University of Illinois for forty-three years, retiring in 1948 as Director of University Bands and Professor of Music Emeritus. An Illinois alumnus who completed studies in the fields of engineering and music, Director Harding influenced many generations of students, trained hundreds of musicians, and pioneered in music composition for bands and in the development of band organization. At the time of his death, in 1958, Director Harding had received recognition as one of the most noted bandmasters of our country.

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

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

FUTURE MEETINGS

President Hughes called attention to the schedule of regular meetings for the remainder of the year: July 17, Urbana-Champaign; August, Executive Committee Meeting (to be scheduled as needed); September 18, Allerton Park; October 16, Rockford; November 13, Chicago Circle; December 18, Urbana-Champaign.

President Hughes also announced that an Executive Session had been requested and was being ordered for consideration of acquisition of property, pending litigation, and employment matters.

BOARD OF TRUSTEES

SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President; resignations and declinations; leaves of absence; changes in sabbatical leaves of absence;¹ and retirements. A copy of the report is filed with the Secretary.

DEGREES CONFERRED

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

Summary

Chicago Circle

Degrees conferred September 3, 1973 College of Business Administration Bachelor of Science..... 99 College of Engineering Bachelor of Science..... 55 College of Liberal Arts and Sciences Bachelor of Science..... Bachelor of Arts.... Total, College of Liberal Arts and Sciences.... -60 260320 College of Education Bachelor of Arts..... 33 School of Physical Education 6 Bachelor of Science..... College of Architecture and Art Bachelor of Arts. Bachelor of Architecture. 29 Total, College of Architecture and Art..... 36 Graduate College Master of Arts. Master of Science. Master of Social Work. 2634 3 Doctor of Philosophy..... Total, Graduate College.... 13 76 Total, Degrees Conferred at Chicago Circle, September 3, 1973..... 625 Degrees Conferred December 10, 1973 College of Business Administration Bachelor of Science..... 113 College of Engineering Bachelor of Science..... 43 College of Liberal Arts and Sciences Bachelor of Science..... 58 Bachelor of Arts... 240 Total, College of Liberal Arts and Sciences..... 298 College of Education Bachelor of Arts..... 65 School of Physical Education Bachelor of Science..... 20

¹ Shapiro, Stanley, Professor of Biological Sciences, Chicago Circle campus, cancellation of sabbatical leave of absence for the spring quarter 1973-74, full pay, Weigand, Robert E., Professor of Marketing and Head of the Department, Chicago Circle campus, charge in sabbatical leave of absence, with full pay, from one quarter during the academic year 1973-74 to either the winter or spring quarter 1974-75.

College of Architecture and Art Bachelor of Arts Bachelor of Architecture Total, College of Architecture and Art	34 17 51
Graduate College Master of Social Work Master of Arts Doctor of Philosophy Total, Graduate College Total, Degrees Conferred at Chicago Circle, December 10, 1973	1 27 38 7 73 663
Degrees Conferred March 18, 1974	000
College of Business Administration	
Bachelor of Science	108
College of Engineering Bachelor of Science	67
College of Liberal Arts and Sciences	<i>(</i> 0
Bachelor of Arts Total, College of Liberal Arts and Sciences	68 255 327
College of Education	
Bachelor of Arts	44
School of Physical Education Bachelor of Science	14
College of Architecture and Art Bachelor of Arts	25
Bachelor of Architecture	25 6
Total, College of Architecture and Art	31
Graduate College Master of Arts. Master of Science. Master of Social Work. Doctor of Philosophy. Total, Graduate College. Total, Degrees Conferred at Chicago Circle, March 18, 1974.	15 35 5 60 651
Degrees Conferred June 9, 1974	
College of Business Administration	242
Bachelor of Science.	242
College of Engineering Bachelor of Science	149
College of Liberal Arts and Sciences Bachelor, of Science	219
Bachelor of Science Bachelor of Arts Total, College of Liberal Arts and Sciences	619
Total, College of Liberal Arts and Sciences	838
College of Education Bachelor of Arts	149
School of Physical Education Bachelor of Science	47
College of Architecture and Art Bachelor of Arts	FF
Bachelor of Architecture	55 37
Total, College of Architecture and Art	92
Graduate College Master of Arts	24
Master of Science	43

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BOARD OF TRUSTEES

Master of Social Work Doctor of Philosophy Total, Graduate College Total, Degrees Conferred at Chicago Circle June 9, 1974	157 9 233 1 725
Medical Center	
Degrees Conferred September 1, 1973	
Graduate College Doctor of Philosophy Master of Science Total, Graduate College	16 28 44
School of Public Health Master of Public Health	19
College of Dentistry Bachelor of Science	60
College of Medicine Doctor of Medicine	3
College of Nursing Bachelor of Science	31
College of Pharmacy Bachelor of Science	1
School of Associated Medical Sciences Bachelor of Science in Physical Therapy Total, Degrees Conferred at the Medical Center, September 1, 1973	1 159
Degrees Conferred December 8, 1973	
Graduate College Doctor of Philosophy Master of Science Total, Graduate College	6 5 11
School of Public Health Master of Public Health	2
College of Dentistry Bachelor of Science Doctor of Dental Surgery Total, College of Dentistry	1 3 4
College of Nursing Bachelor of Science Total, Degrees Conferred at the Medical Center, December 8, 1973	25 42
Degrees Conferred March 16, 1974	
Graduate College Doctor of Philosophy Master of Science Total, Graduate College	6 12 18
College of Nursing Bachelor of Science	9
College of Pharmacy Bachelor of Science Total, Degrees Conferred at the Medical Center, March 16, 1974	1 28
Degrees Conferred May 31, 1974	
Graduate College Doctor of Philosophy Master of Science Total, Graduate College	10 26 36
School of Public Health Master of Public Health	6

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College of Dentistry	
Doctor of Dental Surgery	95
College of Medicine	
Doctor of Medicine	224
College of Nursing	
Bachelor of Science	123
College of Pharmacy	
Bachelor of Science	177
School of Associated Medical Sciences	
Bachelor of Science in Medical Art	7
Bachelor of Science in Medical Dietetics	11
Bachelor of Science in Medical Record Administration	17
Bachelor of Science in Medical Technology	23
Bachelor of Science in Occupational Therapy	33
Bachelor of Science in Physical Therapy.	18 109
Total, School of Associated Medical Sciences	
Total, Degrees Conferred at the Medical Center, May 31, 1974	770

Urbana-Champaign

Degrees Conferred May 19, 1974

Graduate College	
Doctor of Philosophy	212
Doctor of Education	10
Doctor of Musical Arts	7
Doctor of the Science of Law	1
Master of Arts	204
Master of Science	480
Master of Music	27
Master of Education	131
Master of Social Work	30
Master of Accounting Science	20
Master of Architecture	16
Master of Business Administration	59
Master of Comparative Law	3
Master of Extension Education	3
Master of Fine Arts.	13
Master of Landscape Architecture	Ĩ
Master of Urban Planning	20
Advanced Certificate	15
Certificate of Advanced Study in Librarianship	2
Total, Graduate College	1 254
College of Agriculture	·
Bachelor of Science	363
	505
College of Commerce and Business Administration	500
Bachelor of Science	533
College of Communications	_
Bachelor of Science	153
College of Education	
Bachelor of Science	224
College of Engineering	
Bachelor of Science	467
	707
College of Fine and Applied Arts	1.0
Bachelor of Architecture.	13
Bachelor of Fine Arts	110
Bachelor of Landscape Architecture	21
Bachelor of Music	14
Bachelor of Science	202

BOARD OF TRUSTEES

Bachelor of Urban Planning.	10 370
Total, College of Fine and Applied Arts College of Liberal Arts and Sciences	370
Bachelor of Arts	965
Bachelor of Science Total, College of Liberal Arts and Sciences	870
College of Physical Education	1 000
Bachelor of Science	109
College of Law Juris Doctor	164
College of Veterinary Medicine	104
Bachelor of Science	84 77
Doctor of Veterinary Medicine Total, College of Veterinary Medicine	161
Total, Degrees Conferred at Urbana-Champaign, May 19, 1974	

EXECUTIVE SESSION

901-903 SOUTH SIXTH STREET, CHAMPAIGN

(45) In accordance with a September 15, 1971, action of the Board of Trustees, the University of Illinois Foundation acquired the property at 901-903 South Sixth Street, Champaign, at a price of \$140,240 and leased the same to the University with an option in the University to purchase the property for the unpaid before of the dependence of the dependence of the the transformation for the property for the unpaid to the transformation of the sector. balance of the funds borrowed by the Foundation for the purchase. The property contains several commercial buildings and six tenants under leases which expire between May 31, 1975, and June 30, 1976. Subsequent rental income has reduced the option price to \$137,240.

It is now desired to change the site of the Speech and Hearing Clinic from the northwest corner of Sixth and Chalmers Streets to the southwest corner of Sixth and Daniel Streets. In order to accomplish the resiting, the properties at 901-903 South Sixth Street must be acquired from the Foundation. State appro-priations in the amount of \$143,796 are available for the acquisition.

The present project schedule for the Speech and Hearing Clinic anticipates the start of construction by January 1975 and, consequently, the leases at 901-903 South Sixth Street, Champaign, must be terminated by that date. Accordingly, the President of the University, with the concurrence of ap-propriate administrative officers, recommends that in conjunction with the property at 901-903 South Sixth Street:

1. The Foundation be requested to accomplish termination of the leases as of December 31, 1974, at a cost within appraisals. 2. The property be acquired from the Foundation for \$137,240, plus costs in-

curred by the Foundation for the termination of the leases.

Funds for the acquisition are available in state capital appropriations to the University which have been released by the Governor, and in the Urbana-Champaign campus Unassigned Reserves.

On motion of Mr. Howard, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Hughes, Mr. Livingston, Mrs. Rader; no, none; absent, Dr. Bakalis, Mr. Neal, Mr. Steger, Mr. Swain, Governor Walker.

Mr. Costello, the University Counsel, also presented a summary of several legal cases in recent litigation.

On motion of Mr. Howard, the Board adjourned.

EARL W. PORTER Secretary EARL M. HUGHES President