

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

July 21, 1965



The July meeting of The Board of Trustees of the University of Illinois was held in the Illini Union, Urbana, Illinois, on Wednesday, July 21, 1965, beginning at 10:30 a.m.

President Howard W. Clement called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. Howard W. Clement, Mr. Irving Dilliard, Mr. Earl M. Hughes, Mr. Ray Page, Mr. Harold Pogue, Mr. Timothy W. Swain, Mrs. Frances B. Watkins, Mr. Kenney E. Williamson, Mr. Wayne A. Johnston, Mr. Theodore A. Jones, and Governor Otto Kerner were absent.

Also present were President David D. Henry; Executive Vice-President and Provost Lyle H. Lanier; Vice-President Norman A. Parker, Chicago Circle; Vice-President Joseph S. Begando, Medical Center; Mr. C. E. Flynn, Assistant to the President and Director of Public Information; Mr. James J. Costello, Legal Counsel; Mr. Vernon L. Kretschmer, Associate Director of the Physical Plant and Director of Auxiliary Services; Mr. Earl W. Porter, Assistant to the President and Associate Secretary to the Board; Mr. Donald C. Neville, Assistant to the Director of the Physical Plant; and the officers of the Board, Mr. R. R. Manchester, Treasurer; Mr. H. O. Farber, Comptroller; and Mr. A. J. Janata, Secretary.

SPECIAL ORDER OF BUSINESS

Prior to consideration of the regular order of business, President Clement offered the following memorial to the late Governor Adlai E. Stevenson. At the conclusion of the reading, all present stood in a silent tribute to his memory.

On motion of Mr. Dilliard, the memorial was adopted to be a part of the record of today's meeting, and the Secretary was instructed to send copies to Governor Stevenson's family.

MEMORIAL TO ADLAI EWING STEVENSON

The Board of Trustees of the University of Illinois records with deep sorrow the untimely death in London on July 14, 1965, of Adlai Ewing Stevenson, United States Ambassador to the United Nations, former Governor of Illinois and a Member of this Board from 1949 to 1953.

It is unnecessary in this memorial to relate what is known throughout the world and what has already been so eloquently expressed in our country and abroad about the public services of this dedicated international statesman, spokesman for humanity, and a patriot who is one of the great Americans of the twentieth century. The free world of today and future generations of all nations will be grateful to him for his devoted and effective labors in the causes of democracy and peace.

His friendly interest in the University of Illinois will be remembered with affection by the students and members of the faculty whose lives were touched by his visits to the campuses as Governor and Trustee, and later as Ambassador to the United Nations. His address at the Honors Day Convocation at Urbana-Champaign on May 1, 1964, will be an historical event of honor in the annals of this University.

Those who were privileged to know Adlai Stevenson and to work with him will especially cherish the inspiration of his superb high ideals of public service, his intense devotion to the tasks he undertook, his wisdom and his winsome spirit.

The Trustees of the University of Illinois join the State and the Nation in tributes to his memory.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of the Board of Trustees on February 17, 1965, press proof copies of which have previously been sent to the Board.

On motion of Mrs. Watkins, these minutes were approved as printed on pages 391 to 444, inclusive.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

The Board took up consideration of the following reports and recommendations from the President of the University.

PRESIDENT'S REPORT

President Henry 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.

REPORT OF MR. ANDREW FASSEAS

President Henry also reported that Mr. Andrew Fasseas of Chicago has proposed to raise funds for a statue of Hippocrates for the Uni-

versity's Medical Center Campus and that he has interested a number of his fellow citizens of Greek descent, in Chicago and elsewhere, to participate in this project. A number of them are going to Greece this summer for a Greek-American assembly and other civic events. It has come to the attention of University officials that Mr. Ray Page of the Board is also planning to visit Greece this summer and is available to represent the University of Illinois officially, and at no expense to the University, at any functions or events at which such representation would be appropriate.

On motion of Mr. Swain, Mr. Page was designated as an official representative of the Board of Trustees for this purpose and the Trustees expressed their appreciation of his willingness to serve.

ANNUAL OPERATING BUDGET FOR 1965-66

(1) The budget for the fiscal year beginning July 1, 1965, for academic and administrative appointments beginning September 1, 1965, and for appointments to the nonacademic personnel staff beginning July 1, 1965, is submitted herewith.

The budget has been prepared by the Executive Vice-President and Provost and the Vice-President and Comptroller, based upon recommendations of the deans, directors, and other administrative officers, and in consultation with the University Budget Committee¹ representing all campuses of the University. The budget policies with respect to assignments of funds for promotions and salary adjustments have also been reviewed with the University Council.

The complete, itemized budget is submitted in three volumes, one for each campus, containing both the academic and nonacademic appointments. (Volume I, the Urbana-Champaign budget, is in two parts, academic and nonacademic; Volumes II and III are for the Medical Center and Chicago Circle budgets, each including both academic and nonacademic appointments.) Submitted also is the Condensed Analysis and Summaries which describes the principal increases in the budget and gives the budget totals and major subtotals.

I recommend that this budget, covering the allocation of the estimated operating income from all sources for the year beginning July 1, 1965, and as approved by the Finance Committee, be approved by the Board, and that the President of the University be authorized, in accordance with the needs of the University and the equitable interests involved, and within total income: (a) to accept resignations, (b) to make such additional appointments as are necessary subject to the provisions of the University Statutes and the Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees, and (c) to make such changes and adjustments in items included in the budget as are needed, all such changes to be covered in the Vice-President and Comptroller's quarterly financial reports, or in reports to the Board by its Secretary, provided that assignments for new projects or programs and for nonrecurring capital expenditures in excess of \$10,000 shall be presented to the Board for approval.

Copies of the budget, with a separate condensed analysis and summaries, had been sent to all Trustees for study in advance of today's meeting.

The President of the University, the Executive Vice-President and Provost, and the Vice-President and Comptroller presented the budget, and discussed the several recommendations as outlined in the condensed analysis and the classifications of expenditures in the summaries. A copy of this latter document was filed with the Secretary of the Board for record.

¹ The University Budget Committee: Lyle H. Lanier, Executive Vice-President and Provost, Chairman; G. M. Almy, Professor and Head of the Department of Physics (Urbana); J. S. Begando, Vice-President at the Medical Center; H. E. Carter, Professor and Head of the Department of Chemistry and Chemical Engineering and Acting Dean of the Graduate College; J. F. Due, Professor and Head of the Department of Economics (Urbana); H. O. Farber, Vice-President and Comptroller; C. K. Hunt, Professor of Chemistry (Chicago Circle); R. K. Mautz, Professor of Accountancy (Urbana); N. A. Parker, Vice-President at Chicago Circle; A. J. Perkins, Professor of Chemistry, College of Pharmacy (Medical Center); G. W. White, Professor and Head of the Department of Geology (Urbana).

Mr. Williamson, Chairman of the Finance Committee, reported that the Committee had reviewed the budget in a special work session on Tuesday evening, July 20, 1965, in consultation with the President of the University and other officers in the central administration. In addition to Messrs. Williamson and Swain of the Finance Committee, Messrs. Clement, Dilliard, Hughes, Johnston, Pogue, and Mrs. Watkins participated in the work session. The Finance Committee recommends that the budget as presented be approved.

Following these presentations and reports, and discussion by the members of the Board, on motion of Mr. Swain, the budget was approved; authority was given as requested in the President's recommendations; and the appropriations required in the budget were made by the following vote: Aye, Mr. Clement, Mr. Dilliard, Mr. Hughes, Mr. Page, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Jones, Mr. Kerner. Although Mr. Johnston was unable to attend the Board meeting due to another business engagement, he had indicated in his participation in the Finance Committee's meeting on July 20 that he had studied the budget documents and was in favor of all of the recommendations.

The complete budget is printed separately as a supplement to these minutes.

On motion of Mr. Williamson, the Board voted that all assignments of funds and contract awards made today, which are to be payable from appropriation bills passed by the Seventy-fourth General Assembly of Illinois but not yet signed by the Governor, are subject to such bills becoming law and, where required, subject to release of the funds by the Governor.

BUDGET OF THE ATHLETIC ASSOCIATION FOR 1965-66

(2) The Director of Intercollegiate Athletics submits, on behalf of the Board of Directors of the Athletic Association, the budget for the Association for 1965-66 which is summarized as follows with comparative figures for the preceding year:

	1964-65	1965-66
Income.....	\$1 297 860	\$1 487 000
Appropriations.....	1 292 445	1 481 765
Excess of Income.....	5 415	5 235

The budget has been examined and approved by the Executive Vice-President and Provost and the Vice-President and Comptroller.

I recommend that this budget be approved and that the President of the University be authorized to make such changes and adjustments, including approval of new appointments and acceptances of resignations, as are necessary and recommended by the Board of Directors of the Athletic Association within the total income realized.

A copy of the budget is being filed with the Secretary of the Board for record.

On motion of Mr. Pogue, this budget was approved.

AWARD OF CERTIFIED PUBLIC ACCOUNTANT CERTIFICATES

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

<i>Name</i>	<i>Address</i>	<i>State from Which They Obtained Certificates</i>
DANA LEE ABBEY	Rockford, Illinois	Washington, D.C.
ROGER EMIL BRODERS	Antioch, Illinois	Nebraska
SAUL STEPHEN FREEMAN	Hartsdale, New York	New York
ISIDORE KULLER	Larchmont, New York	New York
ROBERT OWEN PALMER	Birmingham, Alabama	Washington, D.C.
SIMEON PATE, JR.	Tullahoma, Tennessee	Tennessee
JOHN SID STEMLAR	Davenport, Iowa	Iowa

I concur.

On motion of Mrs. Watkins, these certificates were awarded.

ADVISORY COMMITTEES FOR COLLEGE OF AGRICULTURE

(4) The Dean of the College of Agriculture recommends the following new appointments to Advisory Committees for the College of Agriculture and the Agricultural Experiment Station effective September 1, 1965, for three-year terms, unless otherwise specified:

Agricultural Economics

HOWARD MULLINS, Shabbona

GORDON SEARS, Vice-President, Citizen's First National Bank, Princeton

Agricultural Engineering

GORDON MILLAR, Director of Research, Deere and Company, 301 Third Avenue, Moline

R. R. POYNOR, General Supervisor, Product Planning Research, International Harvester Company, 180 North Michigan Avenue, Chicago

Agronomy

PAUL MILLER, Mansfield

CARLIN MORTON, Bowen

Animal Science

HARRY C. EATON, Moorman Mfg. Co., 1000 North Thirtieth Street, Quincy

L. E. HATCH, Deers Road, Urbana

STANLEY ROSENBERGER, Woodlawn

Dairy Science

FRANCIS G. HICKEY, President, American Dairy Association of Illinois, Davis Junction

Forestry

GLEN E. MASSIE, Arenzville Road, Route 1, Beardstown

ELDON WEBER, Route 1, Geneseo

A. C. FOLEY, T. A. Foley Lumber Company, Paris, for a term of one year

Horticulture (Food Crops)

HARRY JOHN PAARLBERG, Box 166, South Holland

WAYNE HANDWORK, Campbell Soup Company, 2550 West Thirty-fifth Street, Chicago

The Dean of the College of Agriculture further recommends the following for a one-year term:

General Committee

(This committee is composed of representatives from the departmental committees.)

DALE E. BUTZ, Agricultural Economics

PAUL MONTAVON, Agronomy

HAROLD E. HARTLEY, Dairy Science

A. C. FOLEY, Forestry

CARL KLEHM, Horticulture

JOSEPH ACKERMAN, member at large

PAUL C. JOHNSON, member at large

I concur.

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

ADVISORY COUNCIL OF LIBRARIANS

(5) The Dean of Library Administration recommends the following appointments to the Advisory Council of Librarians for terms of three years beginning September 1, 1965.

Public Libraries

JACK CHITWOOD, Director, Rockford Public Library, Rockford

College and University Libraries

DR. RALPH E. MCCOY, Director of Libraries, Southern Illinois University, Carbondale

School Libraries

CHARLES D. DE YOUNG, Director of Libraries, Proviso Township High Schools, Maywood

Special Libraries

JAMES C. ANDREWS, Library Director, Library Services Department, Argonne National Laboratory, 9700 South Cass Avenue, Argonne
I concur.

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

SABBATICAL LEAVE OF ABSENCE

(6) With the approval of the University Research Board and concurrence of the Executive Vice-President and Provost, I recommend that Lloyd E. McCleary, Professor and Chairman of the Department of Educational Administration, be granted sabbatical leave of absence for the second semester on full pay for study and travel in Latin America and to work with the Ministry of Education of Bolivia and the American Institute, La Paz, Bolivia.

On motion of Mr. Page, this leave of absence was granted.

APPOINTMENTS TO THE FACULTY

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

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated: A— indefinite tenure; B— two years; D— one year; E— nine months from the beginning of the academic year; G— special tenure; Y— twelve months' service required instead of two semesters.

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).

1. LARRY L. ABELS, Assistant Professor of Physics (Chicago Circle), beginning September 1, 1965, at an annual salary of \$9,000 (B).
2. AEMER D. ANDERSON, Assistant Professor of Energy Engineering (Chicago Circle), beginning September 1, 1965, at an annual salary of \$9,800 (B).
3. EDWIN M. BANKS, Associate Professor of Biological Science, in the Division of General Studies and in Zoology (Urbana), beginning September 1, 1965, at an annual salary of \$12,500 (A).
4. RONALD J. BAUMGARTEN, Assistant Professor of Chemistry (Chicago Circle), beginning September 1, 1965, at an annual salary of \$9,000 (B).
5. JAMES W. BEAUCHAMP, Assistant Professor of Electrical Engineering (Urbana), beginning September 1, 1965, at an annual salary of \$9,800 (BY).
6. F. K. BEUTEL, Visiting Professor of Law (Urbana), for the academic year 1965-66, at a salary of \$19,000 (E).
7. SIDNEY W. BIJOU, Professor of Psychology (Urbana), beginning September 1, 1965, at an annual salary of \$20,000 (A).
8. THOMAS C. BLOOMER, Assistant Dean of Liberal Arts and Sciences (Urbana), beginning September 1, 1965, at an annual salary of \$10,000 (DY).
9. CARMAN G. BLOUGH, Visiting Professor of Accountancy (Urbana), for four and one-half months from September 16, 1965, at a salary of \$7,500 (E).
10. EVELYN C. BRISTOL, Associate Professor of Slavic Languages and Literatures (Urbana), beginning September 1, 1965, at an annual salary of \$10,500 (A).

11. MRS. ANNE M. BROWN, Assistant Professor of Education, in the Bureau of Educational Research, and Assistant Professor of Economics (Urbana), beginning September 1, 1965, at an annual salary of \$12,000 (BY79; BY21).
12. DENNIS E. BUETOW, Associate Professor of Physiology (Urbana), beginning September 1, 1965, at an annual salary of \$10,200 (A).
13. RICHARD A. CLEVELAND, Visiting Assistant Professor of Mathematics (Urbana), for the academic year 1965-66, at a salary of \$8,500 (E).
14. SANDRA B. CLEVELAND, Visiting Assistant Professor of Mathematics (Urbana), for the academic year 1965-66, at a salary of \$8,200 (E).
15. STEPHEN P. COHAN, Instructor in Political Science and in the Asian Studies Center (Urbana), beginning September 1, 1965, at an annual salary of \$8,700 (D).
16. GILBEART H. COLLINGS, JR., Clinical Assistant Professor of Preventive Medicine, beginning April 1, 1965, without salary (DY).
17. JAIN COOKE, Visiting Associate Professor of Physics (Urbana), on one-half time, for one year from September 1, 1965, at a salary of \$7,000 (DY).
18. THOMAS M. COOLEY II, Visiting Professor of Law (Urbana), for the academic year 1965-66, at a salary of \$18,000 (E).
19. JOHN W. CORKER, Assistant Director of the Illini Union (Urbana), beginning June 18, 1965, at an annual salary of \$12,000 (DY).
20. RAY P. CUZZORT, Associate Professor of Sociology and Assistant Director for Research in the University Honors Programs (Urbana), beginning September 1, 1965, at an annual salary of \$14,500 (BY).
21. MORRIS DAVIS, Associate Professor of Political Science (Urbana), beginning September 1, 1965, at an annual salary of \$12,000 (A).
22. JAMES WESLEY DESKINS, Assistant Professor of Accountancy (Urbana), beginning September 1, 1965, at an annual salary of \$9,500 (B).
23. DONALD H. DICKINSON, Associate Professor of Speech (Chicago Circle), beginning September 1, 1965, at an annual salary of \$12,000 (A).
24. KLAUS DIETZ, Research Assistant Professor of Physics (Urbana), beginning September 1, 1965, at an annual salary of \$9,500 (DY).
25. ALAN DONAGAN, Professor of Philosophy (Urbana), beginning February 1, 1966, at an annual salary of \$19,500 (A).
26. RAOUF DOSS, Visiting Professor of Mathematics (Urbana), for the academic year 1965-66, at a salary of \$15,000 (E).
27. JAMES M. DOYLE, Assistant Professor of Materials Engineering (Chicago Circle), beginning September 1, 1965, at an annual salary of \$10,500 (B).
28. ERIC DRAKE, Assistant Professor of Physics (Chicago Circle) beginning September 1, 1965, at an annual salary of \$8,500 (B).
29. JOHN W. DUDLEY, Associate Professor of Agronomy (Urbana), beginning August 1, 1965, at an annual salary of \$15,000 (C-DY35; S-DY65).
30. CLIVE F. DUNHAM, Professor of Accountancy (Urbana), beginning September 1, 1965, at an annual salary of \$15,000 (D).
31. JOHN A. DUSSINGER, Assistant Professor of English (Urbana), beginning September 1, 1965, at an annual salary of \$8,200 (B).
32. PHILIP DWINGER, Professor of Mathematics (Chicago Circle), beginning September 1, 1965, at an annual salary of \$18,000 (A).
33. CHARLES A. ECKERT, Assistant Professor of Chemical Engineering, in the Department of Chemistry and Chemical Engineering (Urbana), beginning September 1, 1965, at an annual salary of \$9,000 (B).
34. ROGER J. ELLIOTT, George A. Miller Visiting Professor of Physics (Urbana), for four and one-half months from March 16, 1966, at a salary of \$9,000 (G).
35. RICHARD N. FABER, Assistant Professor of Philosophy (Urbana), beginning September 1, 1965, at an annual salary of \$8,500 (B).
36. ARTHUR I. FINE, Assistant Professor of Philosophy (Urbana), beginning September 1, 1965, at an annual salary of \$9,000 (B).
37. PAUL FONG, Associate Professor of Mathematics (Chicago Circle), beginning September 1, 1965, at an annual salary of \$13,500 (A).
38. DAVID A. FOULSER, Assistant Professor of Mathematics (Chicago Circle), beginning September 1, 1965, at an annual salary of \$9,400 (B).
39. THOMAS H. FRAZZETTA, Assistant Professor of Zoology (Urbana), beginning September 1, 1965, at an annual salary of \$8,500 (B).
40. DONALD G. FREDERICK, Assistant Professor of Marketing (Urbana), beginning September 1, 1965, at an annual salary of \$11,000 (B).

41. GARY FREEMAN, Assistant Professor of Zoology (Urbana), beginning September 1, 1965, at an annual salary of \$8,800 (B).
42. GLEN E. GAIDES, Assistant Professor of Physical Science, in the Division of General Studies, beginning September 1, 1965, at an annual salary of \$9,000 (B).
43. GENE V GLASS, Assistant Professor of Educational Psychology, in the Center for Instructional Research and Curriculum Evaluation, beginning September 1, 1965, at an annual salary of \$11,600 (DY).
44. CHARLES J. GOETZ, Assistant Professor of Economics (Urbana), beginning September 1, 1965, at an annual salary of \$10,000 (B).
45. EDWARD J. GOODMAN, Visiting Professor of History and of Latin American Studies (Urbana), for the academic year 1965-66, at a salary of \$12,000 (E).
46. EARL E. GOSE, Associate Professor of Information Engineering (Chicago Circle), beginning September 1, 1965, at an annual salary of \$12,000 (A).
47. JAMES W. GRUEBELE, Assistant Professor of Dairy Marketing Extension, in the Department of Agricultural Economics (Urbana), beginning September 1, 1965, at an annual salary of \$10,000 (BY).
48. ERNEST N. GULLERUD, Assistant Professor in the Jane Addams Graduate School of Social Work, beginning September 1, 1965, at an annual salary of \$10,000 (D).
49. WOLFGANG R. G. HAKEN, Professor of Mathematics (Urbana), beginning September 1, 1965, at an annual salary of \$14,500 (A).
50. ROBERT L. HALL, Associate Professor of Psychology and of Sociology, and Assistant to the Dean of Faculties (Chicago Circle), beginning September 1, 1965, at an annual salary of \$17,000 (AY50; BY50).
51. KENNEDY T. HILL, Assistant Professor of Psychology (Urbana), beginning September 1, 1965, at an annual salary of \$8,500 (B).
52. SIDNEY R. HOMAN, JR., Assistant Professor of English (Urbana), beginning September 1, 1965, at an annual salary of \$8,200 (B).
53. HARRY M. HORN, Associate Professor of Civil Engineering (Urbana), beginning September 1, 1965, at an annual salary of \$9,500 (A).
54. WILLIAM A. HOWARD, Associate Professor of Mathematics (Chicago Circle), beginning September 1, 1965, at an annual salary of \$13,000 (A).
55. JUDD D. HUBERT, Professor of French (Urbana), beginning September 1, 1965, at an annual salary of \$16,500 (A).
56. NICOLAAS M. HUGENHOLTZ, Visiting Research Professor of Physics (Urbana), for two months from October 16, 1965, at a salary of \$3,000 (G).
57. BRIAN D. JOSEPHSON, Research Assistant Professor of Physics (Urbana), beginning September 1, 1965, at an annual salary of \$10,000 (D).
58. MRS. YAMUNA KACHERU, Research Assistant Professor of Linguistics (Urbana), on one-half time, for one year from July 1, 1965, at a salary of \$5,700 (FY50).
59. MERLE B. KARNES, Associate Professor of Special Education and in the Institute for Research on Exceptional Children, beginning September 1, 1965, at an annual salary of \$13,500 (B).
60. TADAO KASAMI, Visiting Associate Professor in the Coordinated Science Laboratory (Urbana), for eight months from February 1, 1966, at a salary of \$8,333 (G).
61. HERBERT KNUST, Assistant Professor of German (Urbana), beginning September 1, 1965, at an annual salary of \$9,700 (B).
62. WULF KÖPKE, Associate Professor of German (Chicago Circle), beginning September 1, 1965, at an annual salary of \$11,000 (B).
63. ERICH KOSIOL, George A. Miller Visiting Professor of Accountancy (Urbana), for the second semester 1965-66, at a salary of \$10,000 (E).
64. LEONARD KOTIN, Assistant Professor of Chemistry (Chicago Circle), beginning September 1, 1965, at an annual salary of \$9,500 (B).
65. DALE KRAMER, Assistant Professor of English (Urbana), beginning September 1, 1965, at an annual salary of \$9,000 (B).
66. HENRY O. KROGH, Consultant, with the rank of Assistant Professor, in the Jane Addams Graduate School of Social Work, beginning September 1, 1965, at an annual salary of \$12,000 (BY).
67. SAMUEL T. LANFORD, Associate Professor and Assistant to Chairman, Department of Architecture (Urbana), beginning September 1, 1965, at an annual salary of \$12,000 (B50; BY50).

68. ROBERT B. LORENZ, Assistant Professor of Educational Psychology and Head, Instructional Materials Division, Office of Instructional Resources (Urbana), beginning September 1, 1965, at an annual salary of \$12,000 (DY).
69. DANIEL MAJDIK, Assistant Professor of English (Urbana), beginning September 1, 1965, at an annual salary of \$8,200 (B).
70. C. JOHN MANN, Assistant Professor of Geology, on one-half time, and in the Division of General Studies, on one-half time (Urbana), beginning September 1, 1965, at an annual salary of \$10,000 (B).
71. HERBERT MARDER, Assistant Professor of English (Urbana), beginning September 1, 1965, at an annual salary of \$8,800 (B).
72. JOHN W. MARTIN, Assistant Professor of Sociology and Anthropology (Chicago Circle), beginning September 1, 1965, at an annual salary of \$10,000 (B).
73. JAMES M. MCGLATHERY, Assistant Professor of German (Urbana), beginning September 1, 1965, at an annual salary of \$8,600 (B).
74. MARJORIE MCQUEEN, Research Social Worker, Children's Research Center, and Associate Professor of Social Work in the Jane Addams Graduate School of Social Work, beginning September 1, 1965, at an annual salary of \$13,000 (BY; AY).
75. RAYMOND J. MILLER, Associate Professor of Agronomy (Urbana), beginning August 1, 1965, at an annual salary of \$13,500 (BY).
76. SEYMOUR MIRELOWITZ, Assistant Professor in the Jane Addams Graduate School of Social Work, beginning September 1, 1965, at an annual salary of \$11,000 (DY).
77. WILLIAM J. MITCHELL, Assistant Professor of English (Urbana), beginning September 1, 1965, at an annual salary of \$8,200 (B).
78. JAMES W. MOELLER, Assistant Professor of Mathematics (Chicago Circle), beginning September 1, 1965, at an annual salary of \$11,000 (B).
79. IAN MUELLER, Assistant Professor of Philosophy (Urbana), beginning September 1, 1965, at an annual salary of \$9,000 (B).
80. MELVIN K. MYERS, Coordinator of the Language Laboratory and Assistant Professor of French (Urbana), beginning September 1, 1965, at an annual salary of \$11,000 (B).
81. FREDERICK L. NEUMANN, Assistant Professor of Accountancy (Urbana), beginning September 1, 1965, at an annual salary of \$10,000 (B).
82. GORDON L. PAUL, Assistant Professor of Psychology (Urbana), beginning September 1, 1965, at an annual salary of \$8,500 (B).
83. HANS-OLAF PFANNKUCH, Research Assistant Professor of Mining, in the Department of Mining, Metallurgy, and Petroleum Engineering (Urbana), for six months from September 1, 1965, at a salary of \$4,500 (G).
84. YECHESKEL RASIEL, Assistant Professor of Chemistry (Chicago Circle), beginning September 1, 1965, at an annual salary of \$8,800 (B).
85. WYNETKA ANN KING REYNOLDS, Assistant Professor of Anatomy, College of Medicine, beginning September 1, 1965, at an annual salary of \$11,500 (BY).
86. PETER ROBSON, Visiting Professor of Economics (Urbana), for the second semester 1965-66, at a salary of \$7,500 (E).
87. FRANK E. ROMACK, Assistant Professor of Anatomy and Histology, in the Department of Veterinary Anatomy and Histology, beginning July 1, 1965, at an annual salary of \$10,500 (BY).
88. RICHARD J. ROSE, Assistant Professor of Psychology (Urbana), beginning September 1, 1965, at an annual salary of \$9,000 (B).
89. KENDRITH M. ROWLAND, Assistant Professor of Industrial Administration (Urbana), beginning September 1, 1965, at an annual salary of \$9,750 (B).
90. CHARLES SANDERS, Assistant Professor of English (Urbana), beginning September 1, 1965, at an annual salary of \$8,200 (B).
91. LOIS J. SANDERS, Assistant Professor of Speech (Urbana), beginning September 1, 1965, at an annual salary of \$10,000 (BY).
92. HELMUT H. SCHAEFER, Professor of Mathematics (Urbana), beginning September 1, 1965, at an annual salary of \$17,000 (A).
93. NEIL H. SCHILMOELLER, Assistant Professor of Nuclear Engineering (Urbana), beginning September 1, 1965, at an annual salary of \$9,500 (B).
94. PETER SCHRAN, Associate Professor of Economics and in the Asian Studies Center (Urbana), beginning September 1, 1965, at an annual salary of \$12,000 (D).

95. LEE H. SENTMAN III, Assistant Professor of Aeronautical and Astronautical Engineering (Urbana), beginning September 1, 1965, at an annual salary of \$10,000 (B).
96. SURENDRA P. SHAH, Assistant Professor of Materials Engineering (Chicago Circle), beginning September 1, 1965, at an annual salary of \$9,000 (B).
97. HAROLD A. SIMON, Associate Professor of Energy Engineering (Chicago Circle), beginning September 1, 1965, at an annual salary of \$11,000 (A).
98. EUGENE B. SMALL, Assistant Professor of Zoology, Graduate College (Urbana), for two months from June 16, 1965, at a salary of \$1,889 (G).
99. MICHAEL SOVEREIGN, Assistant Professor of Industrial Administration (Urbana), beginning September 1, 1965, at an annual salary of \$10,000 (B).
100. LAWRENCE STARK, Professor of Bioengineering, in the Department of Information Engineering (Chicago Circle), and Professor of Physiology, College of Medicine, beginning July 1, 1965, without salary (AY; DY).
101. MRS. WILL BETH STEPHENS, Research Assistant Professor in the Institute for Research on Exceptional Children (Urbana), beginning September 1, 1965, at an annual salary of \$12,000 (DY).
102. GENE F. SUMMERS, Assistant Professor of Sociology (Urbana), beginning September 1, 1965, at an annual salary of \$10,000 (B).
103. DARYL C. SWEENEY, Assistant Professor of Zoology (Urbana), beginning September 1, 1965, at an annual salary of \$8,500 (B).
104. THOMAS N. TAYLOR, Assistant Professor of Biological Sciences (Chicago Circle) beginning September 1, 1965, at an annual salary of \$9,000 (B).
105. THOMAS C. T. TING, Assistant Professor of Materials Engineering (Chicago Circle), beginning September 1, 1965, at an annual salary of \$10,500 (B).
106. ARNE TROELSTRA, Associate Professor of Information Engineering (Chicago Circle), beginning September 1, 1965, at an annual salary of \$11,000 (D).
107. HARRY S. UPSHAW, Associate Professor of Psychology (Chicago Circle), beginning September 1, 1965, at an annual salary of \$12,500 (A).
108. RUDOLPH J. VECOLI, Associate Professor of History (Urbana), beginning September 1, 1965, at an annual salary of \$10,200 (A).
109. DAVID J. VEZZETTI, Assistant Professor of Physics (Chicago Circle), beginning September 1, 1965, at an annual salary of \$9,500 (B).
110. MARVIN G. WEINBAUM, Assistant Professor of Political Science (Urbana), beginning September 1, 1965, at an annual salary of \$9,000 (B).
111. AVRUM I. WEINZWEIG, Associate Professor of Mathematics (Chicago Circle), beginning September 1, 1965, at an annual salary of \$13,000 (A).
112. DAVID E. WHISNANT, Assistant Professor of English (Urbana), beginning September 1, 1965, at an annual salary of \$8,200 (B).
113. OTTO E. WIDERA, Assistant Professor of Materials Engineering (Chicago Circle), beginning September 1, 1965, at an annual salary of \$9,000 (B).
114. JAMES L. WILKINS, Assistant Professor of Sociology and Anthropology (Chicago Circle), beginning September 1, 1965, at an annual salary of \$8,500 (B).
115. ROBERT B. WILLEY, Associate Professor of Biological Sciences (Chicago Circle), beginning September 1, 1965, at an annual salary of \$10,000 (A).
116. MRS. RUTH LIPPITT WILLEY, Assistant Professor of Biological Sciences (Chicago Circle), beginning September 1, 1965, at an annual salary of \$8,200 (B).
117. CLAUDE A. WINKELHAKE, Associate Professor of Architecture (Urbana), beginning September 1, 1965, at an annual salary of \$10,500 (B).
118. BERT L. ZUBER, Assistant Professor of Information Engineering (Chicago Circle), beginning September 1, 1965, at an annual salary of \$9,000 (B).

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

DEANSHIP OF THE COLLEGE OF AGRICULTURE

(8) Dean Louis B. Howard of the College of Agriculture has asked to be relieved of his administrative position as Dean at the end of the current academic year. He will continue on the faculty as Professor of Food Science and will be on sabbatical leave of absence during the academic year beginning September 1, 1965. This change in his status is reflected in the 1965-66 budget which is being recommended today.

To succeed Dean Howard, I recommend the appointment of Dr. Orville G. Bentley, presently Dean of the College of Agriculture and Director of the Experiment Station at South Dakota State University, as Dean of the College of Agriculture beginning October 1, 1965, and continuing through August 31, 1967, at an annual salary of \$26,000 on a twelve-month service basis.

I also recommend that Dr. Bentley be appointed Professor of Animal Science on indefinite tenure.

The recommendation for this appointment is based upon a report from a nominating committee and the unanimous support of the Executive Committee of the College of Agriculture. The Executive Vice-President and Provost and the Dean of the Graduate College have also been consulted and support the recommendation.

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

President Henry stated that he has asked Dean Howard to continue serving as Dean through September 15, 1965, and that he has designated Associate Dean Karl E. Gardner to serve as Acting Dean from September 16, 1965, until Dean-elect Bentley assumes his responsibilities.

Messrs. Hughes and Swain requested that a note of appreciation of his services during the past eleven years as Dean be sent to Dean Howard.

HEADSHIP OF DEPARTMENT OF PEDODONTICS

(9) The Dean of the College of Dentistry and the Vice-President at the Medical Center recommend the appointment of Dr. Thomas K. Barber as Professor on indefinite tenure, and Head of the Department of Pedodontics, beginning September 1, 1965, at an annual salary of \$19,000 on a twelve-month service basis. Dr. Barber, currently serving as Associate Head of the Department, will succeed Dr. Maury Massler, who has been appointed Assistant Dean for Postgraduate and Teacher Education.

Dr. Barber was recommended for this appointment by a search committee¹ which examined the qualifications of forty-two potential candidates in the field of pedodontics. All members of the Department of professorial rank have been consulted. The Executive Vice-President and Provost and the Dean of the Graduate College concur.

I recommend approval.

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

DEGREE OF JURIS DOCTOR IN THE COLLEGE OF LAW

(10) The faculty of the College of Law and the Urbana-Champaign Senate recommend authorization of the degree of Juris Doctor (J.D.) to be conferred upon graduates of the College of Law who have previously been awarded baccalaureate degrees in other colleges and universities (those at the University of Illinois as well as elsewhere), and who have completed satisfactorily the professional law program. The degree of Bachelor of Laws (LL.B.) will continue to be conferred upon students now in the College of Law who can not qualify for the J.D. for the lack of the baccalaureate degree and for the few students who will be admitted under the exception provisions in the admissions procedure and who will not earn baccalaureate degrees prior to graduation from the College of Law.

The Senate Coordinating Council indicates that no other Senate jurisdiction is involved. Submitted herewith is a supporting statement, a copy of which is being filed with the Secretary of the Board for record.

I recommend approval. The first degrees would be conferred in June, 1966.

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

THE CURRICULUM IN CERAMIC ENGINEERING

(11) The faculty of the College of Engineering and the Urbana-Champaign Senate recommend a revision in the curriculum of the Department of Ceramic Engineering, effective for students enrolling after September 1, 1965, which will con-

¹ John M. Spence, Professor and Head of Department of Operative Dentistry, Chairman; Roy Gillette, Professor of Histology; Maury Massler, Professor and Head of Department of Pedodontics; Ira M. Rosenthal, Professor of Pediatrics.

sist of three new courses, the revision of seven courses, the dropping of three courses, and changes in title and schedule of two courses.

The details of the revisions and the complete outline of the new proposed curriculum are in a supporting memorandum submitted herewith, a copy of which is being filed with the Secretary of the Board for record.

A comprehensive review of the ceramic engineering curriculum by a department curriculum committee, later by the entire staff, has resulted in the revision proposed. The need for improving the order of presentation and the general quality of subject matter has been recognized for several years, and the concomitant studies relating to the need have been in progress during this period. These objectives can be realized by changes indicated in the outline. The overall curriculum revision comprises rearrangement and addition of content in certain courses, which process has in several cases evolved into new courses.

The Senate Coordinating Council has advised that no other Senate jurisdiction is involved.

I recommend approval.

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

MAJOR IN ENGLISH

(12) Some students have had difficulty in fulfilling the requirement for distributing courses over the chronological periods of English literature in the English major because the Department has been unable to schedule a sufficient number of courses in each group every semester. As a result, an undue number of exceptions have had to be allowed.

Consequently, the faculty of the College of Liberal Arts and Sciences and the Urbana-Champaign Senate have proposed a revision of the group requirements for the English major by shifting of courses, adding courses to the options available, and deleting courses no longer offered. In addition, the proposed revision makes a more rational division of the periods of English literature and provides approximately the same number of options in each of the last three groups.

Submitted herewith is a statement which was presented to the Urbana-Champaign Senate describing in detail the changes proposed, a copy of which is being filed with the Secretary of the Board for record.

The Senate Coordinating Council has advised that no other Senate referrals are indicated.

These changes are being reported for record.

On motion of Mr. Swain, these actions were confirmed.

MAJOR AND MINORS IN PHILOSOPHY

(13) The Urbana-Champaign Senate recommends changes in acceptable minors for the major in philosophy by the addition of art history, finance, music history and theory, and physics to the list of acceptable minors; and the deletion of law from the list, so that more options in related fields will be open to the philosophy major. Law is being deleted because after September 1, 1965, undergraduates will not be able to take courses in the College of Law. This change will be effective September 1, 1965. A supporting statement is submitted herewith and a copy is being filed with the Secretary of the Board for record.

The Senate Coordinating Council has advised that no other Senate jurisdiction is involved.

I recommend approval.

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

At this point, Mr. Page asked to be excused from the meeting because he was obliged to leave for another official engagement in Chicago in the afternoon.

MAJOR IN SOCIOLOGY

(14) The Urbana-Champaign Senate recommends a revision of the major in sociology to include the addition of two courses (Sociology 184, Non-Statistical Introduction to Social Science Research, and Sociology 300, Social Systems and Institutions), and a revision of the group requirements.

The requirements of two courses in research methods and one in sociological theory are deemed necessary for an adequate appreciation of the nature of soci-

ology and the sociologist's task. The additional group requirements provide an introduction in two primary fields of sociological investigation. The total number of hours required for the major is not increased. This change is effective for all students declaring a major after September 1, 1965. A supporting statement is submitted herewith and a copy is being filed with the Secretary of the Board for record.

The Senate Coordinating Council has advised that no other Senate jurisdiction is involved.

I recommend approval.

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

CURRICULUM PREPARATORY TO TEACHING IN THE ELEMENTARY SCHOOL

(15) The Urbana-Champaign Senate recommends changes in the curriculum preparatory to teaching in elementary school, proposed by the University Committee on the Preparation of Elementary School Teachers, to provide for an area of concentration which will extend and enhance the general education background of students in the program. Concentrated study in a general education area will also give students the prerequisites for graduate study in academic fields. Specific changes are: (1) the addition of a twelve-semester hour area of concentration which will be offset by eliminating or reducing the number of hours of certain electives in the social sciences, health science, language arts, fine and applied arts, and general electives; and (2) a requirement that six semester hours of electives in language arts must be in literature.

Specialty for Elementary School Librarians

The Senate has also approved authorization of a specialty for elementary school librarians for students in the curriculum preparatory to teaching in the elementary school. This program will be offered to develop a specialization for elementary school librarians and to qualify those students who complete the specialty for the Illinois standard Elementary School Certificate.

The specialty will involve the following changes in the curriculum for preparing elementary school teachers: (1) eliminate the concentration of twelve semester hours and the general electives, and (2) in place of the above, students electing this specialty will be required to take eight semester hours in a foreign language (continuation of a foreign language taken in high school), eighteen semester hours in library science, and three semester hours in educational practice for elementary school librarians.

In recent years there has been an increasing demand for elementary school librarians, and especially for elementary school librarians with a background in elementary education and elementary school teaching. The specialty is proposed as an adjunct to the general elementary education curriculum in response to this need. While it is currently possible for students preparing for teaching at the high school level to minor in library science and qualify as high school librarians, there is no similar program which prepares students as elementary school librarians.

Supporting statements giving the details of the revised curriculum and the specialty are submitted herewith and copies are being filed with the Secretary of the Board for record.

The Senate Coordinating Council indicates that no other Senate jurisdiction is involved.

I recommend approval.

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

CURRICULUM IN THEATRE ART

(16) The Urbana-Champaign Senate recommends authorization of a curriculum in theatre art leading to the degree of Bachelor of Arts in Theatre Art, effective for students electing a major in this field after September 1, 1965, to provide that the minimum requirements for the curriculum shall include: four semester hours of specified courses in physical education; sixteen hours of foreign language; sixteen hours of general education courses; fourteen hours of rhetoric and speech; seven hours of fine arts; thirty-one hours in theatre art; nine hours of dramatic literature, which may be included in the minor; eleven hours of additional courses from an approved list of fields acceptable as minors; and sixteen hours of electives.

The curriculum varies from the general requirements for baccalaureate degrees in the College of Liberal Arts and Sciences to the extent that it deletes either the physical or biological science sequence, in place of which the student in theatre art takes seven semester hours of fine arts. A supporting statement including the details of the revised curriculum is submitted herewith and a copy is being filed with the Secretary of the Board for record.

The Senate Coordinating Council has advised that no other Senate jurisdiction is involved.

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

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

PROGRAM IN RELIGIOUS STUDIES

(17) A recommendation from the faculty of the College of Liberal Arts and Sciences and the Urbana-Champaign Senate for the establishment, effective September 1, 1966, of an interdepartmental program in religious studies was presented.

Action on this proposal was deferred at the request of Mr. Irving Dilliard who requested additional information in answer to specific questions which he raised.

REQUIREMENTS FOR ADMISSION TO THE COLLEGE OF MEDICINE

(18) Following a year's study of the premedical education program at the University of Illinois by University personnel representing the Colleges of Liberal Arts and Sciences at Urbana and at Chicago Circle, and the College of Medicine, a series of recommendations for a thorough revision of the premedical curriculum was submitted to the appropriate agencies for further action: the Committee on Admissions of the College of Medicine, the All-University Committee on Admissions, the Faculty of the College of Medicine, and, finally, the Medical Center Senate—all of which have approved.

It is, therefore, recommended, and I concur, that effective July 1, 1968, the requirements for admission shall be as follows:

Students seeking admissions to the College of Medicine must:

1. Demonstrate in addition to academic achievement, the emotional maturity, the integrity, and the motivation judged necessary for the successful study and practice of medicine;
2. Have received a baccalaureate degree (ordinarily A.B. or B.S.) from a recognized college or university or be eligible to receive such a degree upon satisfactory completion of the curriculum of the first year in the College of Medicine. Students from colleges that do not grant a degree after the satisfactory completion of the first year of medicine may be considered for admission after satisfactory completion of three years (not less than ninety semester hours) of college work if such students are eligible for full senior status in that college.

The undergraduate program must include as a minimum:

Biology: A full year's course at college level in biology (usually animal) with appropriate laboratory work. This course should emphasize the cellular and molecular aspects as well as the structure and function of living organisms.

Chemistry: Two years of college chemistry divided about equally between organic and inorganic. Laboratory work and familiarity with quantitative techniques are important aspects of this experience.

Physics: One full year of college credit in physics (with laboratory experience).

The college major should be in the field that the student finds most interesting. If he chooses a division of science, he should try to get as broad an experience in the humanities as feasible. If he chooses the humanities, he should be certain to include the minimum science requirements but not necessarily limit himself to these minima. The College of Medicine would expect some studies but not require specific sequences in English and foreign languages. Mathematics through calculus is recommended. Psychology and sociology are examples of

studies that are of value in the understanding of behavior and will complement studies both in the sciences and humanities.

3. Have obtained a grade-point average of not less than 3.5 or its equivalent as determined by the University for institutions using a different grading system;
4. Have obtained a satisfactory score on the Medical College Admission Test.

The Senate Coordinating Council has advised that no other Senate jurisdiction is involved.

Submitted, herewith, is a Report of the Committee on Admissions to the Medical Center Senate which includes a brief history of the study, a statement of justification of the changes, and a statement concerning the present requirements, a copy of which is being filed with the Secretary of the Board for record.

The Secretary received a letter from Mr. Jones, who was unable to attend the meeting, concerning the requirement that an applicant for admission must "have obtained a satisfactory score on the Medical College Admission Test." Mr. Jones is concerned that the University undertake to devise some methods and procedures which will permit admission of candidates otherwise qualified who happen to score at lower levels in the particular test. His concern is related to "criticism of national admission tests and the meaning of their unfair reflection of basic ability when applied to students from 'disadvantaged families.'" He asks that the Board in acting on this matter instruct the College of Medicine and other appropriate divisions of the University to address themselves to this problem.

President Henry presented Mr. Jones' views and stated that his request has already been reported to the Vice-President at the Medical Center and to the Dean of the College of Medicine.

Vice-President Begando commented on this matter, and answered questions concerning the use of these tests by colleges of medicine in general.

On motion of Mr. Swain, the new requirements for admission to the College of Medicine were approved.

REORGANIZATION OF ACADEMIC UNITS IN THE COLLEGE OF DENTISTRY

(19) The Medical Center Senate has approved a recommendation from the Faculty of the College of Dentistry for reorganization of the academic units of the College, which presently includes ten departments, four departmental divisions, and four trans-departmental divisions. In the judgment of the Executive Committee of the College, the educational climate could be markedly improved by an up-dating of the academic unit organization, according to the following plan which the Senate recommends:

1. Eight of the existing departments to be continued with their present organization and names, viz.
 - Orthodontics
 - Histology
 - Operative Dentistry
 - Fixed Partial Prosthodontics
 - Radiology
 - Prosthodontics
 - Pedodontics
 - Oral Surgery
2. Four existing departmental divisions, which are educationally autonomous and should have departmental status and administrative autonomy, to be made departments of the College:
 - Oral Anatomy
 - Oral Pathology

Endodontics

Periodontics

3. The present Department of Patient Admissions to be renamed Department of Oral Diagnosis.
4. The following units to be discontinued and their functions to be absorbed by other departments:
Materia Medica and Therapeutics
Oral Medicine and Social Aspects of Dentistry
5. The Postgraduate and Teacher Education Program to be continued as an administrative unit under an Assistant Dean.
6. Paradental Education and Audiovisual Education Programs to be incorporated within a clinical administrative unit under an Assistant Dean.

The Senate Coordinating Council has advised that no other Senate jurisdiction is involved.

I recommend approval.

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

CHICAGO CIRCLE CURRICULA CHANGES

(20) The Chicago Circle Senate has recommended the following changes in curricula:

The curricula in prelaw and prejournalism are dropped from the offerings of the College of Liberal Arts and Sciences.

The first year's work in the College of Medicine will be accepted for completion of the requirements for a baccalaureate degree in Liberal Arts and Sciences provided the student meets all University and College requirements for the degree.

A minimum of forty-five quarter hours of the work completed during the junior and senior years in the general curriculum of the College of Liberal Arts and Sciences shall be in courses normally not open to freshmen and sophomores.

A maximum of forty-eight quarter hours of electives may be taken in courses offered by other colleges provided the electives are approved by the major department and the college in which the student is enrolled.

The departmental major in history in the general curriculum in Liberal Arts and Sciences is amended to specify at least twenty-seven quarter hours in junior courses, plus "Historical Methods" and "Historiography," instead of a minimum requirement of nine hours of junior courses.

The departmental minor in history in the general curriculum of the College of Liberal Arts and Sciences is amended by changing "thirty-two hours in two subjects" to "thirty hours in two subjects."

Curriculum Preparatory to Teaching Spanish in Secondary Schools. The Chicago Circle Senate has previously recommended, and the Board of Trustees has approved, a Curriculum Preparatory to Teaching Spanish in the Secondary Schools. The Chicago Circle Senate now recommends increasing the number of quarter hours required in "Spanish—First Field of Specialization (major)" from thirty-six to forty-nine hours and reducing the number of electives from twenty-eight to thirty-four hours to fifteen to twenty-one hours, subject to final approval by the Council on Teacher Education with respect to both the curricula revision and the new courses to be required.

The Senate Coordinating Council has advised that no other Senate referrals are required.

These changes are reported for record.

On motion of Mr. Pogue, these changes were confirmed.

COUNCIL ON TEACHER EDUCATION

(21) Section 24 of the University of Illinois Statutes provides for a Council on Teacher Education which relates only to the Urbana-Champaign Campus. Since degree programs in teacher education will be offered at Chicago Circle, the section should be amended to provide for intracampus coordination in this field at Chicago Circle. It is also desirable to provide for intercampus coordination in order to maintain uniformity of general requirements and standards which are

important considerations in relation to state laws governing teacher certification and to conditions that must be met for accreditation of programs.

The Council on Teacher Education has proposed a revision of Section 24 which, in essence, provides for: (a) the continuation of the Council on Teacher Education at Urbana-Champaign with its present structure and functions; (b) the establishment of a parallel Council on Teacher Education at Chicago Circle with similar structure and functions; (c) the establishment of a University Council on Teacher Education, with selected members from the two campus Councils, with responsibility for all-University coordination of teacher-education policies and programs.

This proposal has been approved by the three Senates and I recommend approval of the revision of Section 24 as presented herewith, which has also been approved by the Senate Coordinating Council.

On motion of Mr. Swain, the Board approved the following revision of Section 24 of the University of Illinois Statutes.

**Proposed Revision of Section 24 of the University Statutes
as Recommended by the Council on Teacher Education, April 12, 1965**

Recommended deletions are indicated by lines through the material to be deleted. Additions are indicated by italics.

COUNCILS ON TEACHER EDUCATION

Sec. 24. (a) The Councils on Teacher Education *at the University of Illinois at Urbana-Champaign and at Chicago Circle* ~~is~~ are composed of the deans and directors of the respective colleges, ~~and~~ schools, and divisions at each campus which offer curricula in the ~~training~~ preparation of teachers for the elementary and secondary schools and for the community (junior) colleges. The chairman of each Council shall be named by the President. *The policies and programs recommended by the two campus Councils shall be coordinated by the University Council on Teacher Education.*

The University Council on Teacher Education is composed of seven members, as follows: a chairman to be designated by the President; the Dean of the College of Education at Urbana-Champaign; the Director of the Division of Education at Chicago Circle; the respective chairmen of the Urbana-Champaign and Chicago Circle Councils on Teacher Education; and one additional member of the Urbana-Champaign and Chicago Circle Councils on Teacher Education elected by the members of each Council respectively. Each elected campus Council member shall be ex officio a member of the other campus Council on Teacher Education.

(b) The duties of the Councils are to formulate policies and programs in the fields of teacher selection, retention, guidance and ~~training~~ preparation, and placement in the schools named in paragraph (a), in conformity with educational policies established *respectively* by the Urbana-Champaign Senate *and by the Chicago Circle Senate.*

The University Council will have as its major function the coordination of the action of the two campus Councils.

(c) On the nomination of the Dean of the College of Education at Urbana-Champaign, and with the approval of the Urbana-Champaign Council on Teacher Education, there shall be appointed (1) a Coordinator of Teacher ~~Training~~ Education Programs, and (2) a Director of ~~Teacher~~ Educational Placement. These officers shall be responsible *administratively* to the Dean of the College of Education, ~~who shall act as the executive officer for the Council in directing them in the performance of their duties.~~

On the nomination of the Director of the Division of Education at Chicago Circle, and with the approval of the Chicago Circle Council on Teacher Education, there shall be appointed (1) a Coordinator of Teacher Education Programs, and (2) a Director of Educational Placement. These officers shall be responsible administratively to the Director of the Division of Education.

(d) The Councils ~~is~~ are authorized to appoint *on their respective campuses* area-of-specialization committees in each of the major teaching fields, a Committees on Teacher Placement, and such other committees as may be needed.

These committees shall be composed of representatives from the College of Education and the Division of Education, respectively, and from the major subject-matter fields represented in any given curriculum on each campus.

The area-of-specialization committees shall be responsible for the improvement of their respective teacher-education curricula, counseling procedures in their areas, and other activities related thereto. ~~They~~ Each committee shall recommend action to the Council on Teacher Education on its campus.

(e) Students shall not ordinarily be eligible for University approval of their status as prospective teachers unless they have elected a curriculum approved by the Council on Teacher Education on their campus. It is understood, however, that this rule will not prejudice the status of students in any teaching area for which a curriculum is in the process of preparation.

~~(f) All curricula shall be approved by the Council on Teacher Education, by the respective colleges, and by the Urbana-Champaign Senate. They shall be offered in appropriate colleges and schools.~~

(f) All curricula in teacher education shall be approved by the area-of-specialization committee, by the departments, by the respective colleges offering the curricula, by the appropriate Council on Teacher Education, and by the Urbana-Champaign Senate, or the Chicago Circle Senate.

All matters involving educational policies and programs in the field of teacher education that require action by a Senate must be submitted by the appropriate Council on Teacher Education to the University Council on Teacher Education for its consideration before action is taken thereon by the Senate.

WAIVER OF LATE-REGISTRATION FINE

(22) The Board has authorized a late-registration fine of \$15.00, to be assessed of all students who register for work in residence after the close of the regular registration. The action provided that "the fine may be waived on petition in emergencies, such as illness or death in the immediate family."

This provision for waiver is too limited, as there are other circumstances wherein a waiver should be approved. The Dean of Admissions and Records, the Executive Vice-President and Provost, and the Vice-President and Comptroller recommend that the regulation be modified as follows: "The fine may be waived by the administrative officer in charge of admissions and records on each campus upon petition in exceptional circumstances, such as illness or death in the immediate family, circumstances beyond the control of the student, and activities during the registration period which will benefit the student's academic program."

1 concur.

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

REVISION OF REGULATIONS AND FEES APPLYING TO STUDENT AUTOMOBILES

(23) At present, all students operating automobiles at the University, except graduate assistants granted special exemption by Board action, are required to pay a yearly registration fee of \$15.00. The income from these fees has been applied towards the debt-service payments on the student parking compounds, maintenance of the compounds, and operation of the Motor Vehicle Division.

In view of the prospective completion of the debt-service payments for the student parking compounds as of June 30, 1965, the Committee on Motor Vehicle Regulations was asked last year to study the current regulations concerning student automobiles and to recommend changes that might seem to be desirable. Included in a report from the Committee were the following recommendations:

1. That the registration of student motor vehicles be continued.
2. That the registration period be from September to September, with all interim registrations (including those of new, transfer, and returning students) being effective until the following September.
3. That summer-session registration of student automobiles be eliminated, as long as the summer session remains on the present calendar.
4. That a nonrefundable, annual registration fee of \$5.00 be charged each student now required to pay a student automobile registration fee at any time during the year. As noted in (2), the "registration year" would run from September

to the following September, and registrations within a year would be effective only for the time remaining in that year.

5. That the present penalty fee of \$25.00 for failure on the part of a student to register his motor vehicle be continued.

The Executive Vice-President and Provost and the Vice-President and Comptroller have reviewed these recommendations and recommend that they be approved. In addition, these officers recommend that the cost of the student motor-vehicle program not met by the \$5.00 registration fee be covered by an allotment of funds from the General Reserve. In effect, such an allotment would represent the graduate assistants' share of the cost and would reflect the exemption from this fee previously accorded to these staff members by Board action.

I concur.

On motion of Mr. Pogue, these recommendations, including allotment of funds, were approved by the following vote: Aye, Mr. Clement, Mr. Dilliard, Mr. Hughes, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Jones, Governor Kerner, Mr. Page.

ELIMINATION OF PENALTY CHARGE FOR STUDENT DELINQUENT ACCOUNTS

(24) On March 12, 1959, the Board authorized that "a charge of two per cent, but not less than \$1.00, be assessed on each installment of any tuition, fee, or housing account that becomes delinquent." An installment is considered delinquent on the first day of the month following the date payment is due.

Considerable time is involved in processing, collecting, and adjusting these charges, and approximately 20 per cent of the charges are ultimately cancelled for bona fide reasons. In general, the practice has also created considerable ill-will on the part of students and parents.

The Vice-President and Comptroller recommends, and I concur, that the assessment of the penalty charge be discontinued.

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

RECOGNITION OF STUDENT ORGANIZATIONS

(25) On February 21, 1962, I recommended the Board's approval of certain regulations pertaining to the nondiscriminatory practices in commercially-operated rooming houses.

At the same meeting, I reported that a recommendation from the Urbana-Champaign Senate Committee on Student Affairs pertaining to fraternities and sororities would be returned to the Senate Committee for further study. As background for my action, I made the following statement:

Student Organizations

The Code of Fair Educational Practice, a codification issued in 1958, reads as follows:

The problem of restrictive clauses in the constitution and by-laws of student social organizations is primarily a student problem and therefore should be solved by the students concerned. However, the University encourages student organizations to eliminate qualifications based on race, creed, or national origin.

The University may make the information which it gathers in connection with the registration of students available to authorized representatives of student organizations. It does not supply information concerning the race, creed, or national origin of students for the specific purpose of membership selection by student social organizations.

Later, the Interfraternity Council and Panhellenic groups voted not to admit any new organizations with discriminatory restrictions, and the Code on Student Affairs (as distinguished from the Code on Fair Educational Practice) was amended on October 1, 1959, to include the following statement:

No new student organization which has a clause restricting membership on the basis of race, religion, or national origin, shall be granted University recognition.

In the meantime, fraternities and sororities were advised that the University would expect periodic reports on their progress in eliminating discriminatory clauses or policies and were alerted to the depth of the University's concern about the matter.

At the time of the adoption of the Code of Fair Educational Practice in 1958, there were four fraternal organizations on the Urbana campus governed by restrictive clauses or acknowledged policies in national constitutions with regard to race. Three of the four have since changed their constitutions at national conventions either to eliminate the discriminatory clause or to provide waivers of the application of the clause where conditions warrant such waivers for individual chapters. Hence, at present there is but one organization about which we are in doubt in this matter. This is indicative of substantial accomplishment and it would seem unfortunate now to invoke a terminal ultimatum for one organization; indeed, I feel that we can expect full compliance without waiting overly long.

However, the proposal of the Senate Committee on Student Affairs would require a statement of affirmation from each fraternity and sorority that membership selection is based on criteria other than that of race. This is a proposal which would not reflect consistency or fairness in University policies: the restriction is limited to fraternal organizations, making no mention of the numerous other student associations; and the restriction is limited to race.

As noted earlier, the Code on Student Affairs now precludes recognition of any *new* organization which restricts membership on the basis of race, religion, or national origin. The question, then, is essentially — shall *existing* student organizations be required to eliminate all similar qualifications for membership?

A brief review of existing student organizations will suggest the dimensions of the problem: There are at the University a variety of established religious associations for students which require a specific church affiliation for membership. There are student houses, halls, and cooperatives with religious ties. There are student groups created by various nationality groups which require a specific national origin for full membership privileges. Finally, fraternities and sororities may require religious commitment in their rituals; occasionally religious symbols and other affirmations are involved in fraternal activity.

This organizational pattern represents the development of groups with mutual interests over many years. Where there are requirements of the type I have mentioned, many have been stated with no intent to discriminate unfairly but in the natural manner of a group with common interests stating its membership qualifications in terms of the cultural and educational purposes and interests of the organization, be they Lutheran, Catholic, African, Jewish, Indian, etc.

While I believe fully in the general intent of the Senate Committee to work against discriminatory practice wherever it is found, and have approved administratively the implementation of the educational steps suggested to gain voluntary compliance with University objectives by all student organizations, the present proposal is inadequate and unsound.

I believe, however, the University has the duty to make a comprehensive effort to clarify the purposes of existing student organizations as distinguished from membership requirements. The provisions of the Student Code insure that we shall not compound the problem by establishing new organizations without study of their charters on this point at the time of establishment. To some extent, then, a study of purposes has been going on by this means. We have found that organizations frequently are able and willing to hold to their basic purposes, yet welcome association with students who are interested in those purposes but who are not members of the specific religion or national group involved.

What is needed now is a period of study of voluntary association to develop a University-wide pattern and a guidance program, fair to all and consistent with the spirit of the University's philosophy of nondiscrimination.

Therefore, because I am unwilling to deal with the question of racial discrimination alone; and because I do not have before me a plan capable of applying a consistent and equitable enforcement of regulations pertaining to race,

creed, or national origin in all student organizations—I am asking the Senate Committee on Student Affairs to give further consideration to this subject.

DAVID D. HENRY
President

In the spring of 1964 the Urbana-Champaign Senate Committee on Student Affairs submitted a response to my earlier request. The letter of transmittal from Professor John A. Henry, Chairman, follows in part:

"The Committee on Student Affairs has given long and serious consideration to your request for advice concerning a policy of nondiscrimination in student organizations. The fundamental problem has been the reconciliation of non-discriminatory statements with the philosophy of the right of free association. The enclosed statement is our considered judgment of the best solution we can develop. . .

"You will note that we have gone beyond your original charge of a policy on membership, and have included a clause on purpose and program. One or two events of the past year have exposed this loophole as a possible threat to harmonious relationships and to the basic policy of nondiscrimination.

"The statement is divided into three parts. The policy itself is short and to the point. The section on Interpretation presents the Committee's ideas of how the policy can be reconciled with worthwhile objectives of student organizations whose membership and program naturally are attractive to a limited group. The third part consists of suggestions for implementation, especially the right of appeal and an indication that the desire to seek membership must have a rational basis.

"Proposed changes in policy were sent to all student organizations for comment, and open meetings held for concerned parties."

The following statement, prepared after appropriate consultations, is in accord with the main substance of the Committee's proposal and I submit it for approval by the Board of Trustees:

Recommended Policy on Student Organization Membership, Purpose, and Program

Policy

In order to receive and maintain University recognition, student organizations shall select members on an individual basis without restrictions based on race, religion, or national origin. An organization's purposes and programs shall not be in conflict with the University's established policy of nondiscrimination.

Interpretation

1. No other limitation of membership is affected by this policy, except such as have the same intent or effect as race, religion, or national origin.
2. Forced quota systems or token evidences of compliance are contrary to the policy of selection on personal merit.
3. Organizations which have as their primary purpose the exercise, commemoration, or exposition of a specific national culture may receive and maintain University recognition provided an open membership policy is maintained.
4. Organizations which have as their primary purpose the exercise of a particular religion may be considered as satisfying this policy.

Implementation

1. Intent of compliance shall be satisfied if constitutions and by-laws of student organizations comply with this policy. The Dean of Students shall determine when this condition is met.
2. Alleged violations of policy shall be handled on an individual basis upon complaint to the Office of the Dean of Students.
3. This policy shall take effect on January 1, 1966, except that the Dean of Students may grant, upon petition, a postponement of the effective date in an individual instance where sufficient cause for such postponement is shown to exist within the broad purpose of the policy.

On motion of Mrs. Watkins, this policy was adopted.

PERSONNEL RECORDS OF STUDENTS AND STAFF

(26) The President of the United States, by Executive Order 10925, dated March 6, 1961, as amended by Executive Order 11114, dated June 22, 1963, and the rules and regulations promulgated pursuant thereto, requires that each contractor subject to the Order shall file and cause each of its subcontractors to file compliance reports for nondiscrimination provisions of United States Government contracts with the contracting agency or the administering agency, as the case may be, or the President's Committee on Equal Employment Opportunity, in accordance with the instructions attached to the official compliance report forms. The report includes the total number of employees by sex and by job classification. It also requires reporting the number of employees in various minority groups.

In the absence of a record of race, the University's compliance report has had to be prepared by observation and head count. This has been inaccurate and time consuming. To complete the report in an efficient and accurate fashion, a record which can be tabulated by machines is required.

Further, the University Committee on Human Relations has been handicapped in dealing with problems of minority groups among students by lack of information as to the numbers in such groups. To have sufficient information for the study of such problems, a record of the race of students is required which can also be tabulated by machinery.

Accordingly, authorization is requested for asking all University employees, following employment, for such information as may be needed in responding to the federal compliance reports. Likewise, authorization is requested for securing comparable information from students, after admission, during their initial registration at the University.

More specifically, it is recommended that:

1. Racial information required for the federal compliance report be collected by the Bureau of Institutional Research as a part of the annual faculty-staff statistical report. These reports are generated for those whose names appear on the data processing payroll master tape file.
2. The Bureau of Institutional Research assume responsibility for security of the staff data and authorization of its release for the compliance report or research purposes.
3. Racial and religious information concerning students be collected during the final stage of registration.
4. The Office of Admissions and Records assume responsibility for the security of the student data and authorization of its release for research purposes.

If the requested authority is granted, detailed procedures relating to the collection and use of the data will be developed this summer and relevant data would then be collected at the appropriate time this fall and on a continuing basis thereafter.

On motion of Mr. Dilliard, authority was granted as requested.

MODIFICATION OF POLICY AND RULES RELATING TO COMPENSATION AND WORKING CONDITIONS OF NONACADEMIC EMPLOYEES

(27) On June 16, 1965, the Merit Board of the University Civil Service System of Illinois made certain changes in the general text of its "Policy Relating to Employee Benefits," specifically the provisions dealing with disability leave with full pay, funeral leave, and vacation with full pay, and added a provision for personal leave. The Merit Board amendments have been forwarded by the Chairman of the Merit Board concurrently to the President of the Board of Trustees and to the President of the University with the recommendation that corresponding changes be made by the governing boards of the State Universities and other agencies under the System in their respective internal rules.

After consultation with other officers in the central administration in the University, I recommend that the Board of Trustees adopt modifications in Sections VII, VIII, and IX of the University's "Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees," such modifications

to be effective July 1, 1965, and to incorporate the substance of the June 16, 1965, amendments by the Merit Board of its "Policy Relating to Employee Benefits."

The changes recommended by the Merit Board have previously been considered by the Nonacademic Advisory Committee of the University and have been recommended by a majority of the Committee. If the foregoing modifications are approved as requested, appropriate changes in the language of the "Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees" will be presented at a later time.

On motion of Mr. Swain, the Board concurred in the proposed modifications, to be reflected in appropriate amendments of the "Policy and Rules Relating to Compensation and Working Conditions of Nonacademic Employees." A copy of the changes in the general text of the Policy Relating to Employee Benefits as presented by the Merit Board is filed with the Secretary of the Board for record.

AGREEMENT FOR PUBLICATION OF THE ILLINOIS LAW FORUM

(28) The College of Law has been publishing the *Illinois Law Forum* since 1949, and has a stock of approximately 7,350 copies of back issues. Dennis and Co., Inc., law book publishers, has offered to purchase all back copies at \$1.00 per copy, under the following arrangement:

All issues of the current volume will be retained by the University for sale to the public. The University Press is authorized to reprint and sell any back issues in bound or paperback form. Dennis and Co., Inc., agrees to supply the College of Law with five complete, bound sets for University use at no charge. Dennis and Co., Inc., will agree to take a full page advertisement in the *Illinois Law Forum* for ten years at the prevailing rate and will subscribe for one hundred issues of all subsequent volumes for ten consecutive years. In return, Dennis and Co., Inc., will receive the exclusive right to reprint past numbers other than those the University Press elects to reprint. The University will reserve the copyright.

The Dean of the College of Law, the Director of the University Press, and the Vice-President and Comptroller recommend authorization of such an agreement.

I concur.

On motion of Mr. Swain, this agreement was authorized.

APPROPRIATIONS BY ATHLETIC ASSOCIATION

(29) The Board of Directors of the Athletic Association has approved appropriations of \$6,600 for the drinking fountain system for the golf course and \$10,500 for air conditioning the club house under construction.

Confirmation of these appropriations is requested.

On motion of Mr. Williamson, these assignments of funds were confirmed.

APPROPRIATIONS FOR NONRECURRING EXPENDITURES

(30) The Committee on Nonrecurring Appropriations, the Executive Vice-President and Provost, and the Vice-President and Comptroller recommend the following appropriations from:

University General Reserve

URBANA-CHAMPAIGN

College of Liberal Arts and Sciences

Department of Physiology and Biophysics, equipment..... \$ 13 700
Renovation and remodeling for which funds are assigned to the Physical Plant Department

Remodeling in Bevier Hall for a laboratory for the Department of Urban Planning and Landscape Architecture..... 15 635

Remodeling in East Chemistry Building for research space for the Department of Chemistry and Chemical Engineering..... 20 000

Total, University General Reserve..... \$ 49 335

National Science Foundation Cost-of-Education Allowances

CHICAGO CIRCLE

College of Engineering

Information Engineering, equipment..... \$ 63 462

Grand Total..... \$112 797

I concur.

On motion of Mr. Williamson, these appropriations were made by the following vote: Aye, Mr. Clement, Mr. Dilliard, Mr. Hughes, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Jones, Mr. Kerner, Mr. Page.

COOPERATION IN AREA PLANNING

(31) The Board of Trustees has authorized participation with local agencies in the planning organization for comprehensive transportation planning required by the Federal-Aid Highway Act of 1962.

The State Division of Highways has recommended, and the Policy Committee established for the Champaign-Urbana Metropolitan Area Transportation Planning Program has concurred, that a consulting firm be employed by the state of Illinois on a study for the purpose of developing a comprehensive transportation plan for the Champaign-Urbana metropolitan area as required under the Act. The estimated maximum cost of this study is approximately \$162,040, of which 88 per cent, or \$142,595.20, will be paid from federal and state funds, and the balance, \$19,444.80, to be paid by the University, the city of Champaign, the city of Urbana, and Champaign County. The University's share would be 25 per cent of the local contribution, or an estimated total of \$4,861.20.

This is a project in which the University is vitally interested. The Director of the Physical Plant and the Vice-President and Comptroller recommend an appropriation of \$5,000 from the University's General Reserve for this purpose to be paid, as required, to the state of Illinois as the University's share of the cost of the consulting service employed by the state.

I concur and recommend adoption of the following resolution:

Resolution Providing for a Comprehensive Transportation Study and the Continuing Planning Process in the Champaign-Urbana Urbanized Area

WHEREAS, the State of Illinois, acting through its Department of Public Works and Buildings, Division of Highways, hereinafter called the State, and the University of Illinois, hereinafter called the University, propose to meet the requirements of the 1962 Federal-Aid Highway Act relative to "Urbanized Area"; and

WHEREAS, in order to meet the requirements of the 1962 Federal-Aid Highway Act in the Champaign-Urbana Urbanized Area, it will be necessary for the State to supplement its forces with a Consultant to make a comprehensive transportation study and develop a continuing planning process; and

WHEREAS, the Policy and Technical Committees for the Champaign-Urbana Urbanized Area have reviewed and approved the work program, and recommended that the State supplement its forces by negotiating with Harland Bartholomew and Associates, Planning and Engineering Consultants; and

WHEREAS, the Policy and Technical Committees have reviewed and approved the Consultant's proposal including the estimated cost, approved the division of cost for the participating agencies, and recommended that Harland Bartholomew and Associates be retained by the State to perform the work set forth in the "Work Program"; and

WHEREAS, the total estimated cost of the Study is \$162,040.00

WHEREAS, the local agencies share of the cost of this Study is 12 per cent to be proportioned among the local agencies based on their respective 1963 M.F.T. receipts, with the University of Illinois assuming a one quarter share; and

WHEREAS, the State will participate in the Study to the following extent, provided the County will participate as provided in this resolution:

1. The State will supplement its forces by retaining Harland Bartholomew and Associates, as recommended by the Policy and Technical Committees, to perform the work specified in the "Work Program."

2. The State will pay 88 per cent of the total estimated cost of the Study.

Now Therefore Be It Resolved, that if the State participates as set forth in this resolution, the University will participate as follows:

1. The University will continue participating in the activities of the Policy and Technical Committees as set forth in the "Prospectus" and "Work Program" for the Study.
2. The University will pay 25 per cent of the 12 per cent local share of the estimated cost of the study. The University's cost is estimated to be \$4861.20.

Be It Further Resolved, that there is hereby appropriated the sum of \$5,000.00 or so much thereof as may be necessary. Arrangements for payment will be made with the Department of Public Works and Buildings; and

Be It Further Resolved, that for the purpose of the University's records this improvement shall be known as the Champaign-Urbana Transportation Study; and

Be It Further Resolved, that approval of this resolution by the State shall be considered its acceptance of the provisions and objectives contained herein and shall constitute an agreement between the State and the University for the division of financial responsibility for the cost of preparing this study.

Be It Further Resolved, that the Secretary of the Board of Trustees is hereby directed to transmit the original reproducible copy of this resolution to the Division of Highways through its District Engineer's office at Paris, Illinois.

On motion of Mr. Williamson, the foregoing resolution was adopted by the following vote: Aye, Mr. Clement, Mr. Dilliard, Mr. Hughes, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Jones, Governor Kerner, Mr. Page.

CONTRACT FOR AIR CONDITIONING ROOM SUITE 229, RESEARCH AND EDUCATIONAL HOSPITALS ADDITION

(32) The Director of the Physical Plant and the Vice-President and Comptroller recommend award of a contract for \$9,500 to the H. S. Kaiser Company, Elk Grove, Illinois, the lowest bidder, for air conditioning the suite of rooms designated 229 in the Research and Educational Hospitals Addition.

The work will include air-conditioning installations for two laboratories, one office, and an entry lobby, and is required to provide a better environment for the performance of research and hospital laboratory functions for the Department of Medicine.

Funds are available in Contract Research Reserves.

I concur.

On motion of Mrs. Watkins, this contract was awarded by the following vote: Aye, Mr. Clement, Mr. Dilliard, Mr. Hughes, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Jones, Governor Kerner, Mr. Page.

EMPLOYMENT OF ENGINEERS FOR CONCRETE TESTING SERVICES AT CHICAGO CIRCLE

(33) The Director of the Physical Plant and the Vice-President and Comptroller recommend authorization of the employment of Robert W. Hunt Company, Chicago, for concrete design, testing, and inspection work for all nine buildings in the second phase of construction of Chicago Circle Campus.

This work is needed to obtain a unified architectural effect in completing the master plan, since seven of the buildings will have exposed concrete structural frames, three of which are additions to buildings in Phase I. Similar services were retained on Phase I.

A firm quotation on the total cost of the work is not feasible, since the exact number of tests, visits to the site and plant, and other factors can not be determined in advance. However, proposals were received from four firms which have had extensive experience in the concrete testing field, particularly in the execution of large and complicated projects. Based on the unit prices quoted and the architects' estimate of the number of units in each category, the proposal of Robert W. Hunt Company will result in the lowest cost.

It is anticipated that the total cost of the work for all nine buildings will be approximately \$27,000.

Funds are available in the state capital appropriations to the University from the Universities Building Fund and have been released.

I concur.

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

EMPLOYMENT OF LANDSCAPE CONSULTANTS FOR KRANNERT CENTER

(34) The Director of the Physical Plant and the Vice-President and Comptroller recommend authorization of the employment by Harrison and Abramovitz of the firm of Sasaki, Walker and Associates, Inc., Watertown, Massachusetts, as landscape consultants for the Krannert Center for the Performing Arts at a fee based on hourly rates which are the same as the terms in other University contracts with this firm: Principals, \$15.00; Project Manager and Designer, \$12.50; Project Assistants, \$10.00; Draftsmen \$8.00.

The agreement with Harrison and Abramovitz, Architects for the Krannert Center, provides that the landscape planting design, including working drawings, planting schedule, and planting shall be the responsibility of the University but shall be developed in consultation and coordination with the Architects. The agreement further provides for employment of special consultants subject to approval by the University. The University will reimburse the Architects for the cost of special consultants.

Sasaki, Walker and Associates, Inc., is one of the outstanding landscape architect and site development firms in the country and has done other work for the University.

The Committee on Buildings and Grounds has been consulted and supports this recommendation.

I concur.

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

PUBLICITY SERVICES FOR THE ASSEMBLY HALL

(35) The Director of Auxiliary Services and the Vice-President and Comptroller recommend renewal of the contract with Mr. Herbert J. Dotten, Promotion Manager, Park Forest, Illinois, for preparation of promotional material and for professional counsel for programs in the Assembly Hall from August 15, 1965, through May 15, 1966, at the same rate as heretofore, \$1,250 per month.

The cost of these services will be charged to the operating budget of the Assembly Hall.

I concur.

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

LITIGATION INSTITUTED BY ALMA E. AND G. RUSSELL HANAWALT

(36) The University has been named as a defendant in a suit filed against the University and the Athletic Association in the Circuit Court of Champaign County (No. 65 L 544) by Alma E. Hanawalt and G. Russell Hanawalt, her husband. The complaint alleges that Mrs. Hanawalt sustained injuries on June 25, 1963, by reason of a fall on the steps adjacent to Memorial Stadium.

The Legal Counsel states that in his opinion the University should resist the claim and the jurisdiction of the Circuit Court over the University in this proceeding. He requests that the Board of Trustees authorize him to take appropriate action to oppose and defend the claim in all respects, and to employ such special legal counsel as he may deem necessary or appropriate to assist him in connection therewith.

I concur.

On motion of Mr. Swain, authority was given as requested.

EASEMENT TO GENERAL TELEPHONE COMPANY ON ALLERTON FARMS

(37) The General Telephone Company requests an easement for the installation of buried cable in the road right-of-way only, bordering Allerton Farms. This easement will be of advantage to the University in that it will remove existing telephone poles, which cause some inconvenience in farming operations.

The Vice-President and Comptroller and the Manager of the Farms recommend that the easement be granted. I concur and recommend adoption of the following resolution.

**Resolution Granting Easement Over Road Right-of-Way Only and
Bordering Allerton Trust Farm Land in Section 17 and 20
of Willow Branch Township, Piatt County, Illinois**

Be It, and It Hereby Is Resolved by The Board of Trustees of the University of Illinois, a public corporation of the State of Illinois, that the Comptroller and the Secretary of this Corporation be, and they hereby are, authorized to execute, acknowledge, and deliver in the name and on behalf of this Corporation such instruments of conveyance, contract or other document or documents as to them may seem necessary or desirable in order to grant to General Telephone Company of Illinois, an Illinois Corporation, hereinafter referred to as "Company", its successors and assigns, the right and easement to construct, operate, patrol and maintain its communication lines including the necessary underground cables, wires, conduits, splicing boxes, surface terminals, markers and appurtenances upon, over and across the land hereinafter specifically described which said land is included in the public highway, to form a part of a communication system to be owned by the said Company in Piatt County, Illinois, to other lands and structures located beyond the lands hereinafter described, and upon, along, under and across the roads, streets, or highways on or adjoining said land hereinafter described together with the right of access to the said land hereinafter described, with the right to permit the attachment of the wires of any other Company. Company shall agree to repair any damage caused to property of this Corporation by the construction, reconstruction, operation, patrolling, maintenance, renewal or removal of said telephone communications cable, and to indemnify the University and its representatives and tenants from liability in connection with its activities; the term of said easement to be for such period as the easement may be used for the above-described purposes, but upon the discontinuation of use of or abandonment of said telephone communications cable, said easement to thereupon cease and determine without necessity of re-entry or demand; the rights and easement granted to be limited to the extent that this public corporation has the present right and capacity to grant the same. The right-of-way easement shall be over the following-described property:

Situated in the State of Illinois, the County of Piatt, and only on the road right-of-way bordering lands described as follows:

On road right-of-way bordering on the South and East side of Lot Two (2) SW $\frac{1}{4}$ of Section Twenty (20), Township 18 North, Range 5 East of the Third Principal Meridian;

On the road right-of-way bordering on the East side of the NW $\frac{1}{4}$ of Section Twenty (20), Township 18 North, Range 5 East, of the Third Principal Meridian;

On the road right-of-way bordering on the East side of the SW $\frac{1}{4}$ of Section Seventeen (17), Township 18 North, Range 5 East of the Third Principal Meridian;

On the road right-of-way bordering on the South side of the N $\frac{1}{2}$ of Section Seventeen (17), Township 18 North, Range 5 East of the Third Principal Meridian.

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

EASEMENT TO ILLINOIS BELL TELEPHONE COMPANY

(38) The Director of the Physical Plant and the Vice-President and Comptroller recommend grant of an easement to the Illinois Bell Telephone Company for aerial cable and installation of buried cable in the road right-of-way adjoining the Department of Agricultural Engineering farm on South Race Street Road, and adjoining the Department of Horticulture farm on the Philo Road extended.

College of Agriculture officials have been consulted and have stated that there will be no interference with University operations as a result of this installation.

A resolution is submitted herewith.

Resolution

Be It, and It Hereby Is Resolved by The Board of Trustees of the University of Illinois, a public corporation of the State of Illinois, that the Comptroller and the Secretary of this Corporation be, and they hereby are, authorized to execute, acknowledge, and deliver in the name and on behalf of this Corporation such instruments of conveyance, contract, or other document or documents as to them may seem necessary or desirable in order to grant to Illinois Bell Telephone Company, an Illinois corporation hereinafter referred to as "Company", its successors and assigns, the right and easement to construct, reconstruct, operate, maintain, repair, alter, replace, move, and remove a communications cable and other equipment appurtenant thereto, under, through, and across certain lands owned by University for the purpose of transmission of telephonic signals, and which lands are described below with the right of ingress to and egress therefrom. Company shall agree to repair any damage caused to property of this Corporation by the construction, reconstruction, operation, maintenance, renewal, or removal of said telephone communications cable, and to indemnify the University and its representatives from liability in connection with its activities; the term of said easement to be for such period as the easement may be used for the above described purposes, but upon the discontinuation of use of or abandonment of said telephone communications cable, said easement to thereupon cease and determine without necessity of re-entry or demand; the rights and easement granted to be limited to the extent that this public corporation has the present right and capacity to grant the same. The right-of-way easement shall be over the following-described property:

Tract A

Situated in the State of Illinois, the County of Champaign, and consisting of the east thirty feet of the southwest quarter (SW $\frac{1}{4}$) of Section 29, Township 19 North, Range 9 East of the Third Principal Meridian.

Tract B

Situated in the State of Illinois, the County of Champaign and consisting of the east thirty feet of the northwest quarter (NW $\frac{1}{4}$) of Section 28, Township 19 North, Range 9 East of the Third Principal Meridian.

On motion of Mr. Swain, the foregoing resolution was adopted; Mr. Hughes asked to be recorded as not voting.

EASEMENTS TO ILLINOIS POWER COMPANY

(39) The Director of the Physical Plant and the Vice-President and Comptroller recommend granting easements over the following lands to the Illinois Power Company:

A strip of land 50 feet wide by approximately 3,654 feet long on the east side of First Street starting at the A.T. & T. Road and running north. The University will pay \$1.00 for release of an easement now held by the Company over the entire farm property.

A strip of land 30 feet wide starting at the intersection of the A.T. & T. Road and South First Street and running east approximately 2,856 feet for installation of a 10-inch gas line. The Company will pay \$519 for this easement.

A strip of land 30 feet wide by approximately 5,280 feet long on South Lincoln Avenue between Florida Avenue and Windsor Road extended for the installation of a 6-inch gas main. The University will receive \$960.50 for this easement.

I concur and recommend adoption of the appropriate resolutions.

On motion of Mr. Swain, each of the following resolutions was adopted.

Resolution

Be It, and It Hereby Is Resolved by The Board of Trustees of the University of Illinois, a public Corporation of the State of Illinois, that the Comptroller and the Secretary of this public Corporation be, and they hereby are, authorized to execute, acknowledge, and deliver in the name and on behalf of this Corporation such instruments of conveyance, contract, or other document or documents as to them may seem necessary or desirable in order to grant to Illinois Power Company, an Illinois Corporation, hereinafter referred to as "Grantee", its successors

and assigns, the right and easement to construct, reconstruct, operate, maintain, repair, alter, replace, move and remove a gas distribution line and other equipment appurtenant thereto, under, through and across the land hereinafter described and the right of ingress to and egress therefrom; the rights and easement granted to be limited to the extent that this public Corporation has the present right and capacity to grant the same. Grantee shall agree to repair any damage caused to property of this Corporation by the construction, reconstruction, operation, maintenance, repairing, alteration, moving and removing of said gas distribution line and to indemnify this Corporation and its representatives from liability in connection with Grantee's activities. The right-of-way easement shall remain in full force and effect from the date granted and for so long thereafter as said gas transportation line is continued in service and has not been abandoned and discontinued. Upon termination of the easement Grantee shall peaceably surrender possession of said premises to this Corporation and full and complete title then shall remain in this Corporation free and clear of said easement and without necessity of re-entry or demand. The right-of-way easement shall be over the following-described property:

Situated in the State of Illinois, the County of Champaign and being a part of the West One-half (W $\frac{1}{2}$) of Section Thirty (30), Township Nineteen North (T-19-N), Range Nine East (R-9-E) of the Third Principal Meridian (3rd P.M) and being more fully bounded and described as follows:

A strip of land Fifty Feet in Width, the centerline of which is described as follows:

Beginning at a point on the South line of said Section 30, said point being 955.8' East of the Southwest Corner of said Section 30, thence Northerly along the centerline of the existing 10" gas transportation line a distance of 2664.8 Feet to a Corner, thence Northwesterly along the centerline of the existing 10" gas transportation line a distance of 990.6 Feet to a point 330.0 Feet East and 537.3 Feet South of the Northwest Corner of the South Half (S $\frac{1}{2}$) of the Northwest Quarter (NW $\frac{1}{4}$) of said Section 30; containing 4.20 Acres, more or less.

Resolution

Be It, and It Hereby Is Resolved by The Board of Trustees of the University of Illinois, a public Corporation of the State of Illinois, that the Comptroller and the Secretary of this public Corporation be, and they hereby are, authorized to execute, acknowledge and deliver in the name and on behalf of this Corporation such instruments of conveyance, contract, or other document or documents as to them may seem necessary or desirable in order to grant to Illinois Power Company, an Illinois Corporation, hereinafter referred to as "Grantee", its successors and assigns, the right and easement to construct, reconstruct, operate, maintain, repair, alter, replace, move, and remove a 10" high-pressure gas main and other equipment appurtenant thereto under, through, and across the land hereinafter described and the right of ingress to and egress therefrom; the rights and easement granted to be limited to the extent that this public Corporation has the present right and capacity to grant the same. Grantee shall agree to repair any damage caused to property of this Corporation by the construction, reconstruction, operation, maintenance, repairing, alteration, moving and removing of said gas main and to indemnify this Corporation and its representatives from liability in connection with Grantee's activities. The right-of-way easement shall remain in full force and effect from the date granted and for so long thereafter as said gas transportation line is continued in service and has not been abandoned or discontinued. Upon termination of the easement Grantee shall peaceably surrender possession of said premises to this Corporation and full and complete title then shall remain in this Corporation free and clear of said easement and without necessity of re-entry or demand. The right-of-way easement shall be over the following-described property:

Situated in the State of Illinois, the County of Champaign and being a part of the North 129.13 Acres of the West $\frac{1}{2}$ of Section 31, Township 19 North, Range 9 East of the Third Principal Meridian, and being more fully bounded and described as follows:

The North Thirty Feet of the said North 129.13 Acres, said parcel containing 1.967 Acres, more or less.

Resolution

Be It, and It Hereby Is Resolved by The Board of Trustees of the University of Illinois, a public Corporation of the State of Illinois, that the Comptroller and the Secretary of this public Corporation be, and they hereby are, authorized to execute, acknowledge and deliver in the name and on behalf of this Corporation such instruments of conveyance, contract, or other document or documents as to them may seem necessary or desirable in order to grant to Illinois Power Company, an Illinois Corporation, hereinafter referred to as "Grantee", its successors and assigns, the right and easement to construct, reconstruct, operate, maintain, repair, alter, replace, move and remove a 6" high-pressure gas line and other equipment appurtenant thereto under, through, and across the land hereinafter described and the right of ingress to and egress therefrom; the rights and easement granted to be limited to the extent that this public Corporation has the present right and capacity to grant the same. Grantee shall agree to repair any damage caused to property of this Corporation by the construction, reconstruction, operation, maintenance, repairing, alteration, moving and removing of said gas line and to indemnify this Corporation and its representatives from liability in connection with Grantee's activities. The right-of-way easement shall remain in full force and effect from the date granted and for so long thereafter as said gas transportation line is continued in service and has not been abandoned or discontinued. Upon termination of the easement Grantee shall peaceably surrender possession of said premises to this Corporation and full and complete title then shall remain in the Corporation free and clear of said easement and without necessity of re-entry or demand. The right-of-way easement shall be over the following-described property:

Situated in the State of Illinois, the County of Champaign and being a part of Section 20, Township 19 North, Range 9 East of Third Principal Meridian, and being more fully bounded and described as follows:

The West Thirty Feet of said Section, said parcel containing 3.643 Acres more or less.

ADDITION TO CONTRACT FOR CONSTRUCTION AT CHICAGO CIRCLE CAMPUS

(40) The Director of the Physical Plant and the Vice-President and Comptroller recommend an increase of \$14,605.46 in the contract with Gust K. Newberg Construction Co., Chicago, for construction of the Chicago Circle Campus to install exit turnstiles on the north and south entrances of the elevated walkways.

Funds are available in the construction budget for this work.

I concur.

On motion of Mr. Hughes, this change in contract was authorized.

ESTATE OF THOMAS P. ROBERTS

(41) There will be received from the estate of Thomas P. Roberts thirty-six shares of Pitney-Bowes common stock, having a current market value of approximately \$46.00 per share.

The bequest is "... to the University of Illinois, Urbana, Illinois, to be used for scholarships for worthy students.", and the First National Bank of Chicago has recommended that the stock be sold. Because of the relatively small amount involved, the Committee on Undergraduate Scholarships has recommended that the entire amount be used for scholarships during the year 1965-66.

Authorization is requested to dispose of the stock and to use the proceeds in this manner.

I concur.

On motion of Mr. Swain, authority was given as requested.

PURCHASES

(42) The President submitted a report of purchases recommended by his office, on recommendation of the Director of Purchases and the Vice-President and Comptroller.

The report 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.....	\$316 543 36
From Institutional Funds.....	\$614 841 51
<i>Grand Total</i>	<i>\$931 384 87</i>

A complete list of the purchases recommended, 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. Pogue, the purchases recommended by the President were authorized.

COMPTROLLER'S REPORT OF PURCHASES APPROVED

(43) The Vice-President and Comptroller also submitted a report of purchases approved by him on recommendation of the Director of Purchases in amounts of \$2,500 to \$5,000. A copy of this report is filed with the Secretary of the Board.

This report was received for record.

COMPTROLLER'S REPORT OF CONTRACTS

(44) The Comptroller's report of contracts executed during the period June 1 to 30, 1965.

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
American Iron and Steel Institute	Corrosion control of steels	\$ 10 000 00
California Chemical Company	Effect of Diguaton aquatic plants	2 500 00
International Minerals and Chemicals	Agronomic evaluation of triiodobenzoic acid on soybeans	4 000 00
State of Illinois Superintendent of Public Instruction	Revise publication <i>Analysis of Research on the Education of Gifted Children</i> , by James J. Gallagher	4 199 00
United States Agency for International Development AID/fe-160	Technical advice on establishing and developing a university to university industrial extension project in the Philippines	12 738 00
United States Agency for International Development AID/nesa-149	Technical advice and assistance to Government of India	272 945 00
United States Agency for International Development AID/nesa-150	Improving economic development and general welfare of the nation by assistance to University Uttar Pradesh, India	479 552 00
United States Air Force AF29(601)-6811	Vertical cylinder studies in cohesive soil	100 000 00
United States Air Force AF33(608)-1237	Tuition contract for Air Force students	34 300 00
United States Army DA-28-043-AMC-01351(E)	Radio direction finding and radio location in the MF-HF-VHF range	71 500 00
United States Atomic Energy Commission AT(11-1)-1502	Photosynthetic processes in cells and model systems	47 535 00
United States Atomic Energy Commission AT(49-12)-2782	International color center symposium	10 000 00
United States Department of Health, Education, and Welfare 4-0091	Grant for construction of two wings for the Library at Chicago Circle	1 000 000 00
United States Department of Health, Education, and Welfare OE-5-46-004	Summer institute for teachers of English	67 920 00
United States Department of Health, Education, and Welfare PH-43-65-1031	Vaccines for immunization against viral respiratory infection	65 500 00
United States Department of Health, Education, and Welfare PH-108-65-135	Priorities for programs of continuing medical education	30 950 00
United States Navy Nonr-3985(09)	Engineering properties of deep sea sediments	46 066 00
Tennessee Valley Authority TV-26312A	Efficiency and residual value of nitrogen fertilizers	15 750 00
<i>Total</i>		<i>\$2 275 455 00</i>

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
State's Attorney of DeKalb County	Payment for services rendered by local governmental units (Wright)	\$ 6 820 00

Leases

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
119 N. Church Street Building Corporation (renewal)	Rental of suite 217 at 119 N. Church Street, Rockford, from July 1, 1965, to June 30, 1967, for Division of Services for Crippled Children	\$ 6 120 00
Commercial National Bank of Peoria (renewal)	Rental of room numbers 718-722 of The Central Building premises, corner of Main and South Adams Streets, Peoria, from July 1, 1965, to June 30, 1967, for Division of Services for Crippled Children	6 480 00
V. W. Hurlbert and Louise W. Hurlbert (renewal)	Rental of office space at 602 S. Broadway, Urbana, from July 1, 1965, to June 30, 1967, for Division of Services for Crippled Children	2 640 00
Henry S. Miller (renewal)	Rental of suite 602 at 101 South Fifth Street, Springfield, from July 1, 1965, to June 30, 1967, for Division of Services for Crippled Children	3 960 00
188 Randolph Building Corporation (renewal)	Rental of suite 2509-11-13 at 188 Randolph Tower, Chicago, from July 1, 1965, to June 30, 1967, for use by agricultural extension division	9 000 00
Security Abstract & Title Company (renewal)	Rental of office space at 10 W. Washington Street, Belleville, from July 1, 1965, to June 30, 1967, for Division of Services for Crippled Children	6 240 00
John R. Strieter	Rental of suite 7 at 2100 Eighteenth Avenue, Rock Island, from July 1, 1965, to June 30, 1967, for Division of Services for Crippled Children	3 960 00
Transportation Building Corporation	Rental of rooms 1638-42 at 608 South Dearborn Street, Chicago, from July 1, 1965, to June 30, 1967, for Department of Preventive Medicine	7 920 00
<i>Total</i>		<u>\$ 46 320 00</u>

Contract Changes

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
American Iron and Steel Institute	Fracture toughness of high-strength structural steels	\$ 25 000 00
American Society of Heating, Refrigerating, and Air Conditioning Engineers, Inc.	Dynamic response of a refrigeration evaporator	4 440 00
W. R. Grace & Company	Ultra fine ceramic particles	20 000 00
Illinois Department of Conservation	Fisheries research	35 000 00
National Aeronautics and Space Administration NsG-195	Micro-neuroanatomy of the central nervous system	100 000 00
United States Agency for International Development AID/fe-2-A2	Advice and guidance to strengthen faculty of medicine—Chiengmai Hospital	625 762 00
United States Air Force AF29(601)-6319	Indices relating the physical properties and the engineering behavior of rock	5 064 00
United States Air Force AF33(615)-1459	High-intensity charged particle sources	23 500 00
United States Army DA-18-108-AMC-108(A) (subcontract with FMC Corporation)	Compounds to be synthesized and/or evaluated and biological evaluation techniques	4 164 00
United States Army DA28-043AMC-00032(E)	Radar study of convective precipitation	78 500 00
United States Army DA-49-193-MD-2060	Interpersonal and psychological adjustment of group members	175 197 00
United States Atomic Energy Commission AT(11-1)-1199	Rainout of radioactivity in Illinois	56 492 00
United States Navy Nonr-1244(00)	Establish program for training in military and disaster medicine	6 300 00
United States Navy Nonr-1834(36)	Factors in group interaction	334 580 00
United States Navy Nonr-3985(06)	Micromechanical mechanisms in organic solids	16 440 00
<i>Total</i>		<u>\$1 510 439 00</u>

Contract Change Orders

<i>With Whom</i>		<i>Purpose</i>	<i>Amount to be Paid by the University</i>
R. H. Bishop Company	Air conditioning	Library and Gregory Hall	\$ 2 877 00
Brunkow Electric Company	Electrical work	Arcade Building, Illini Hall	2 520 00
		David Kinley Hall	2 555 00
Dean Evans Company	General work	Arcade Building, Illini Hall	6 535 00
		Davenport Hall	2 500 00
		David Kinley Hall	5 759 00
		Educational Projects and Guidance Building	2 600 00
		Engineering Research Laboratory	2 500 00
		Krannert Center for the Performing Arts	7 500 00
		Library	6 000 00
		Lincoln Hall	3 000 00
		Morrill Hall	4 200 00
Felmley-Dickerson Company	General work	Education Building	3 908 00
George S. Grimmett and Company	Plastering	Library	6 500 00
C. F. Murphy Associates	Architectural and engineering services	Union Complex, Chicago Circle	6 000 00
Gust K. Newberg Construction Co.	Site development	Lecture Center, Chicago Circle	6 453 00
		Lecture Center, Chicago Circle	8 624 00
W. E. O'Neil Construction Company	General work	Plant Sciences Building	2 692 00
Perkins and Norris	Architectural services	Drug and Horticulture Station	2 900 00
Power Construction, Inc.	General work	Illini Union, Chicago Circle	3 760 00
		Illini Union, Chicago Circle	9 096 00
David W. Reichard Plumbing and Heating Contractor	Plumbing	Morrill Hall	3 200 00
		Plant Sciences Building	2 900 00
Reliable Plumbing and Heating Company	Air conditioning	Plant Sciences Building	6 495 00
Richardson, Severns, Scheeler & Associates	Consulting services	Urbana-Champaign Campus	7 000 00
<i>Total</i>			<u>\$118 074 00</u>

Summary

Amount to be paid to the University.....	\$3 785 894 00
Amount to be paid by the University.....	171 214 00

This report was received for record.

INVESTMENT REPORT**Report of the Finance Committee**

(45) The Finance Committee reported the following changes in investments of endowment funds for the month of May, 1965:

*Garner Special**Sale*

50 shares El Paso Natural Gas 5.65 preferred stock.....	\$ 5 197 92
100 shares Northwest Engineering Company common Class B stock..	4 723 12

*Pool**Purchase*

\$9 000 U. S. Treasury 4¼ per cent bonds due 5/15/74.....	\$ 9 028 13
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Report of the Comptroller

The Comptroller reported the following changes in investments of current and unexpended plant funds, over which he has authority as indicated, for the month of May, 1965:

*Current Funds**Restricted Group (June 20, 1962)**Purchase*

\$500 000 CIT Financial Corporation notes due 12/1/65.....	\$488 076 39
500 000 Commercial Credit Company notes due 12/15/65.....	487 250 00
500 000 Sears Roebuck Acceptance Corp. notes due 12/15/65.....	487 250 00

Construction Funds

Assembly Hall (June 23, 1959, and March 17, 1962)

Sale

\$45 000 U. S. Treasury bills due 6/10/65..... \$ 44 888 45

Purchase

\$145 000 U. S. Treasury bills due 9/23/65..... \$142 978 82

Chicago — Chicago Circle Union (June 19, 1963)

Sale

\$246 000 U. S. Treasury bills due 6/30/65..... \$244 392 13

Correction

\$75,000 U. S. Treasury bills due 3/11/65 were purchased at \$73,722.50 rather than the \$72,722.50 reported on December 16, 1964.

Chicago — Dentistry-Medicine-Pharmacy Auxiliary (December 16, 1953)

Purchase

\$70 000 U. S. Treasury bills due 5/20/65..... \$ 69 740 03

40 000 U. S. Treasury bills due 6/17/65..... 39 736 10

90 000 U. S. Treasury bills due 8/12/65..... 88 833 80

Florida Avenue Residence Halls (March 12, 1965)

Sale

\$40 000 U. S. Treasury bills due 6/17/65..... \$ 39 870 67

Graduate Housing (February 19, 1964)

Exchange

\$565 000 U. S. Treasury 3 $\frac{7}{8}$ per cent notes due 5/15/65 for\$565 000 U. S. Treasury 4 $\frac{1}{4}$ per cent bonds due 5/15/74

Sale

\$565 000 U. S. Treasury 4 $\frac{1}{4}$ per cent bonds due 5/15/74..... \$566 984 41

Purchase

\$356 000 U. S. Treasury bills due 10/14/65..... \$350 330 70

Illini Union and Health Center (December 21, 1960)

Exchange

\$91 000 U. S. Treasury 3 $\frac{7}{8}$ per cent notes due 5/15/65 for91 000 U. S. Treasury 4 $\frac{1}{4}$ per cent bonds due 5/15/74

Sale

\$91 000 U. S. Treasury 4 $\frac{1}{4}$ per cent bonds due 5/15/74..... \$ 91 319 61

Purchase

\$90 000 U. S. Treasury bills due 9/23/65..... \$ 88 748 70

Illinois Street Residence Halls (October 17, 1962)

Exchange

\$53 000 U. S. Treasury 3 $\frac{7}{8}$ per cent notes due 5/15/65 for53 000 U. S. Treasury 4 $\frac{1}{4}$ per cent bonds due 5/15/74

Sale

\$53 000 U. S. Treasury 4 $\frac{1}{4}$ per cent bonds due 5/15/74..... \$ 53 186 15

Purchase

\$66 000 U. S. Treasury bills due 9/23/65..... \$ 65 106 03

Chicago — Medical Center Union and Residence Hall (December 16, 1964)

Purchase

\$43 000 U. S. Treasury bills due 10/28/65..... \$ 42 134 41

Orchard Downs Addition (May 24, 1962)

Exchange

\$46 000 U. S. Treasury 3 $\frac{7}{8}$ per cent notes due 5/15/65 for46 000 U. S. Treasury 4 $\frac{1}{4}$ per cent bonds due 5/15/74

Sale

\$46 000 U. S. Treasury 4 $\frac{1}{4}$ per cent bonds due 5/15/74..... \$ 46 161 56

Purchase

\$47 000 U. S. Treasury bills due 9/23/65..... \$ 46 346 54

Student Services (May 17, 1961)

Purchase
\$14 000 U. S. Treasury bills due 9/23/65..... \$ 13 821 37

Sinking Funds

Chicago — Dentistry-Medicine-Pharmacy Reserve (December 16, 1953)

Purchase
\$5 000 U. S. Treasury 4½ per cent bonds due 2/15/74..... \$ 4 990 63

Revenue Bonds of 1956 (March 23 and September 18, 1956)

Purchase
\$40 000 U. S. Treasury bills due 9/23/65..... \$ 39 449 60

Exchange

\$31 000 U. S. Treasury 4½ per cent notes due 5/15/65 for
31 000 U. S. Treasury 4 per cent notes due 8/15/66

Men's Residence Halls of 1957 (March 12, 1957, and November 18, 1959)

Purchase
\$13 000 U. S. Treasury 4 per cent notes due 8/15/66..... \$ 13 016 25
81 000 U. S. Treasury 3½ per cent notes due 2/15/67..... \$ 80 443 13

Student Services (May 17, 1961)

Purchase
\$7 000 U. S. Treasury bills due 7/15/65..... \$ 6 930 35
9 000 U. S. Treasury 4 per cent notes due 8/15/66..... 9 011 25

Women's Residence Halls Revenue Bonds (September 18, 1956)

Exchange

\$87 000 U. S. Treasury 4½ per cent notes due 5/15/65 for
87 000 U. S. Treasury 4 per cent notes due 8/15/66

This report was received for record.

AUTHORIZATION OF EXECUTIVE COMMITTEE TO ACT ON REAL ESTATE MATTERS

(46) The University is in the process of negotiating for the acquisition of various parcels of real estate needed for educational purposes. The Director of the Physical Plant and the Vice-President and Comptroller state that the necessity for action on some property acquisitions may become urgent and not capable of postponement to the next regular meeting of the Board in September.

They recommend that, pursuant to Article IV, Section 3 of the By-Laws, the Board of Trustees authorize the Executive Committee of the Board to take action at any time prior to the next regular meeting of the Board of Trustees on matters relating to the lease, sale, purchase, or other acquisition by or for the University of real estate in Champaign or Urbana, Illinois, including authority to exercise the right of eminent domain and to institute condemnation proceedings, and including authority to request action by the Illinois Building Authority pursuant to its lease dated March 20, 1965, with the University.

I concur.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Dilliard, Mr. Hughes, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Jones, Governor Kerner, Mr. Page.

HEADSHIP OF THE DEPARTMENT OF ENERGY ENGINEERING AT CHICAGO CIRCLE

(47) The Dean of the College of Engineering and the Vice-President at Chicago Circle recommend the appointment of James P. Hartnett, presently Professor and Chairman of the Department of Mechanical Engineering at the University of Delaware, as Professor of Energy Engineering at Chicago Circle on indefinite tenure and Head of the Department beginning September 1, 1965, at an annual salary of \$19,000 on an academic-year service basis.

The Dean of the Graduate College and the Executive Vice-President and Provost support this recommendation.

I concur.

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

REPORTS AND RECOMMENDATIONS FROM THE PRESIDENT OF THE BOARD

BIDS ON CHICAGO CIRCLE CONSTRUCTION

Bids for construction of Phase II of the Chicago Circle Campus will be opened on August 26 (for the mechanical trades) and on September 2 (for the general work). Although the Board of Trustees will be duly represented by members of the staff at the bid openings, it will be desirable to have at least one member of the Board present in view of the magnitude and significance of the project.

Mrs. Watkins stated that she would attend.

FUTURE BOARD MEETINGS

August

The Trustees have previously voted to omit a meeting in August, with the understanding the Executive Committee will meet to act for the Board on any matters requiring its authorization prior to the September meeting. It was agreed by the members of the Committee that August 17, in Chicago, would be a convenient date and place for the meeting, subject to an official call by the Chairman.

September

President Clement announced that although it has been informally agreed to change the date of the September meeting from the third Wednesday to Wednesday, September 22, 1965, and to hold the meeting in Peoria, Illinois, the Chair will entertain a motion to that extent.

On motion of Mr. Pogue, the Board voted to hold the September meeting in Peoria, on September 22, 1965, at a place and according to a schedule arranged by the President and Secretary of the Board.

October

President Clement announced that the October meeting would be held as scheduled, on Wednesday, October 20, 1965, in Urbana, unless the Board wishes to consider changing the place and date of this meeting.

There was no dissent from this schedule.

November

A request has been made for a change in the date of the November meeting, previously scheduled for November 17, which conflicts with the annual meeting of the Association of Land Grant Colleges and State Universities.

On motion of Mr. Swain, the Board voted to change the date of this meeting to Thursday, November 18, and to hold this meeting in Chicago, at a place and according to a schedule arranged by the President and Secretary of the Board.

COMMUNICATION FROM MRS. MAY B. SMITH HOPKINS

President Clement distributed to the other Trustees copies of a letter, under date of July 10, 1965, which he received from Mrs. May B.

Smith Hopkins, 402 West Florida Avenue, Urbana, Illinois, asking that the Board rescind the action taken at the meeting on June 16 on the Florida Avenue improvement. Copies of this letter were subsequently sent to the absentee Trustees.

No action was taken on this request. A copy of the letter was filed with the Secretary for record.

LETTER FROM FULTON COUNTY AGRICULTURAL EXTENSION COUNCIL

At the request of the President of the Board, the Secretary distributed a letter addressed to the Board of Trustees by Mr. Loren E. Worsdell, Chairman of the Agricultural Economics Committee of the Fulton County Agricultural Extension Council, concerning the program of the Cooperative Extension Service in Agriculture and Home Economics.

The President stated that with the approval of the Board, he would refer this letter to the Committee on Agriculture for its consideration and advice.

There was no dissent, and this letter was so referred.

REPORT OF THE EXECUTIVE COMMITTEE

The Executive Committee submitted the following report and minutes of its meeting on June 30, 1965.

MEETING OF THE EXECUTIVE COMMITTEE

On call of the Chairman, a meeting of the Executive Committee of the Board of Trustees of the University of Illinois was held in the Illini Center, LaSalle Hotel, Chicago, Illinois, on Wednesday, June 30, 1965, beginning at 11:30 a.m.

The following, constituting all members of the Committee, were present: Mr. Howard W. Clement, Chairman; Mr. Wayne A. Johnston; Mrs. Frances B. Watkins. Also present were President David D. Henry; Executive Vice-President and Provost Lyle H. Lanier; Vice-President and Comptroller H. O. Farber; Vice-President Joseph S. Begando, Medical Center; Director C. S. Havens of the Physical Plant; Mr. Max I. Light, Associate Director of Public Information; and Mr. A. J. Janata, Secretary of the Board.

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

PURCHASES

(1) The President submitted a report of purchases recommended by the Director of Purchases and the Vice-President and Comptroller.

The report 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.....	\$459 339 70
From Institutional Funds.....	\$525 240 34
<i>Grand Total</i>	<i>\$984 580 04</i>

A complete list of the purchases recommended, with supporting information, including the quotations received, was sent to each member of the Board in ad-

vance of the meeting, and a copy is being filed with the Secretary of the Board for record.

On motion of Mr. Johnston, these purchases were authorized.

RECESS AND EXECUTIVE SESSION

The Chairman announced that an executive session has been requested and was being ordered for consideration of reports and recommendations relating to property acquisitions.

On motion of Mr. Johnston, the Committee recessed briefly, then reconvened in executive session with the same members, officers of the Board, and other University personnel present as recorded at the beginning of these minutes.

The Committee considered the following recommendations presented by the President of the University and other University officers.

ACQUISITION OF ILLINOIS EYE AND EAR INFIRMARY PROPERTY

(2) With construction of the new Illinois Eye and Ear Infirmary building in the Medical Center district, the property occupied by the Infirmary at Adams and Peoria Streets, Chicago, will be vacated, and the State Department of Children and Family Services, which operates the Infirmary, is planning to have the buildings demolished.

The buildings are in five units on a land area of approximately 62,000 square feet. Two or three of the buildings should probably be demolished, but the others are still usable and would provide approximately 36,600 gross square feet of floor space. The University could make use of these buildings for Medical Center and Chicago Circle off-campus services. Acquisition of the property by the University will ultimately require legislative approval, but an agreement can be entered into with the Department for interim use.

The Director of the Physical Plant and the Vice-President and Comptroller recommend:

1. Authorization of such agreements with the Department of Children and Family Services and other state agencies for interim use and the ultimate transfer of the property to the University; and
2. A nonrecurring appropriation of \$64,000 for demolition of three of the buildings and security protection for the other two, including temporary heat, light, and other services.

A supporting memorandum from the Physical Plant Department is submitted herewith, and a copy is being filed with the Secretary of the Board for record.

I concur.

On motion of Mr. Johnston, this recommendation was approved and the requested assignment of funds was made by the following vote: Aye, Mr. Clement, Mr. Johnston, Mrs. Watkins; no, none; absent, none.

APPLICATION TO THE MEDICAL CENTER COMMISSION FOR ASSIGNMENT OF LAND

(3) The Director of the Physical Plant and the Vice-President and Comptroller recommend authorization of an application to the Medical Center Commission for the assignment to the University of the land in the area bounded on the north by West Campbell Park Drive and Polk Street, on the east by Leavitt Street, on the southeast by the alley between Bowler Street and Ogden Avenue and by Bowler Street, on the south by Taylor Street, and on the west by Oakley Boulevard, approximately twenty acres. This land is needed for future expansion of the Medical Center Campus.

While the Commission may not have funds available now for the acquisition of the land, it is desirable that the University formally submit a request for the assignment recommended in the interest of long-range planning.

A supporting memorandum from the Physical Plant Department is submitted herewith, and a copy is being filed with the Secretary for record.

I concur.

On motion of Mr. Johnston, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Johnston, Mrs. Watkins; no, none; absent, none.

**NEGOTIATIONS WITH THE UNIVERSITY Y.W.C.A.
FOR ACQUISITION OF ITS PROPERTY**

(4) The Director of the Physical Plant and the Vice-President and Comptroller submit a report on the status of negotiations with the University Young Women's Christian Association of Champaign for the acquisition by the University of the property at 801 South Wright Street.

The report is submitted at this time for information and for instructions as to future negotiations. It is recommended that such negotiations be authorized on the basis of terms and conditions stated in the report, a copy of which is being filed with the Secretary for record.

I concur.

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

On motion of Mrs. Watkins, the Executive Committee adjourned.

The Executive Committee

WAYNE A. JOHNSTON

FRANCES B. WATKINS

HOWARD W. CLEMENT

A. J. JANATA

Clerk

Chairman

REPORTS OF BOARD COMMITTEES

FINANCE COMMITTEE

Mr. Williamson, for the Finance Committee presented the following report:

The Board of Trustees has referred to your Finance Committee for its consideration, report, and recommendation the attached letter¹ dated May 14, 1965, addressed to the Board of Trustees by Rudy Frank, President, University of Illinois Friends of SNCC (Student Nonviolent Coordinating Committee).

Your Committee recognizes and is sympathetic with the motives which it assumes prompted the communication, namely a desire to protest the policies and practices of a foreign government which violate our public concept of human relations, but doubts the propriety and effectiveness of an institutional action of the kind requested. Moreover, the consistent policy of the University has been and should remain that security and prudent management must be the primary considerations with respect to the safekeeping and investment of monies in the Board's care. Other considerations, such as those suggested in the communication, are important but must be controlled by the primary concerns, particularly in view of the complex and extensive involvement of qualified financial institutions and listed companies in national and international investments and developments.

The Finance Committee recommends that the action requested in the May 14, 1965, communication not be taken, but that copies of this Report and its attachment¹ (a copy of which is being filed with the Secretary) be forwarded to the Treasurer of the Board of Trustees and to his depositaries, without further comment.

The Finance Committee

THEODORE A. JONES

TIMOTHY W. SWAIN

KENNEY E. WILLIAMSON, *Chairman*

On motion of Mr. Williamson, this report was unanimously adopted.

COMMITTEE ON CHICAGO DEPARTMENTS

Mrs. Watkins, for the Committee on the Chicago Departments, reported on its consideration of a petition submitted to the President of

¹The subject of this letter is summarized in the minutes of the Board meeting of May 19, 1965. — Secretary's Note.

the University and to the Board of Trustees in behalf of an applicant for admission to the University of Illinois College of Medicine as an upperclassman by transfer from another medical institution from which he had been dropped for scholastic deficiencies. His application for admission has been disapproved by the College of Medicine Committee on Admissions. The petition asks the Trustees to reconsider the action taken on the application. The petition was referred to the Committee on Chicago Departments for consideration, and a hearing of the applicant, and for advice to the Board.

The Committee met for this purpose in Chicago on July 9, 1965. After hearing the applicant and other petitioners who appeared in his behalf, and after receiving a report from the Dean of the College of Medicine, and Chairman of its Committee on Admissions, the Committee found that:

1. The application of the candidate for admission to the University of Illinois College of Medicine was disapproved by unanimous vote of the Committee on Admissions after its review of the application on two separate occasions. The action of the Committee on Admissions was based upon the applicant's over-all academic record as an undergraduate, graduate, and medical student at the other institutions he has previously attended and was consistent with the standards and criteria applied in evaluating the qualifications of all candidates for admission from other medical institutions.
2. The University of Illinois is not in a position to determine the validity of the reasons given by the applicant in explanation of his scholastic deficiencies, but any consideration which might be given these explanations would, in the opinion of your Committee, necessarily be outweighed by the unanimous judgment of the Committee on Admissions of the College of Medicine which was based upon the applicant's *total* academic performance.
3. While, under Section 64 of the University Statutes, the Board of Trustees has reserved to itself the power to act on its own initiative in all matters affecting the University, the thorough and objective review given the application in question by the College of Medicine, and the action taken thereon, complied with the procedures and requirements for admission established by the Senate at the Medical Center Campus, and no further action by the Board is indicated.

The Committee advises the Board of Trustees that the previous action of the College of Medicine in this case should not be reconsidered and that a hearing by the full Board is not warranted.

On motion of Mr. Swain, the report of the Committee was adopted.

The minutes of the meeting of the Committee have been filed with the Secretary of the Board for record.

SECRETARY'S REPORTS

The Secretary presented for record the following lists: appointments to the faculty made by the President; resignations, declinations, and cancellations; leaves of absence.

APPOINTMENTS MADE BY THE PRESIDENT

(The date in parentheses is the date on which the appointment was approved by the President of the University. C = College; S = Station; E = Extension.)

- ALTUZARRA, LUIS F., Assistant in Anesthesiology, Department of Surgery, College of Medicine, April 16-June 30, 1965, without salary (6-4-65).
- AMIN, MOHAMMAD, Research Associate in Civil Engineering (C), June 16-August 31, 1965, \$2,055.55 (6-9-65).
- BARROWS, JOHN T., JR., Instructor in the Coordinated Science Laboratory (C), full time, June 16-August 14, 1965, \$866.68; $\frac{1}{2}$ time, August 16-August 31, 1965, \$108.33, total salary \$975.01 (6-2-65).
- BATES, CYRIL P., Instructor in Electrical Engineering (C), $\frac{3}{4}$ time, two months from June 16, 1965, \$966.66 (6-17-65).
- BEAM, GEORGE D., Visiting Lecturer in Political Science, Chicago Circle, Summer Session of 1965, June 25-August 20, 1965, \$2,000 for the period (6-12-65).
- BELFORD, R. LINN, Associate Professor of Chemistry, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$1,067 for the period (6-15-65).
- BISHOP, CARL T., Visiting Lecturer in Chemistry, Summer Session of 1965, June 21-August 14, 1965, \$2,000 for the period (6-15-65).
- BRADY, LEONARD E., Visiting Lecturer, Department of Chemistry and Chemical Engineering, Summer Session of 1965, June 21-August 14, 1965, \$2,400 for the period (6-29-65).
- BROOM, GLEN M., Adviser on Tape Recording and Radio Services, Amman, Jordan, under Contract USAID/nesa-64, June 15-August 31, 1965, \$7,480 a year, and September 1-October 14, 1965, \$8,250 a year, supersedes (6-12-65).
- BROTHERS, WARREN H., Visiting Associate Professor of Mathematics, Chicago Circle, Summer Session of 1965, $\frac{1}{2}$ time, June 25-August 20, 1965, \$1,334 for the period (6-29-65).
- BROWN, MERLE E., Visiting Lecturer in English, Summer Session of 1965, June 21-August 14, 1965, \$2,225 for the period (6-18-65).
- BRÜN, HERBERT J., Visiting Lecturer in Music, academic year 1965-66, \$9,500 (5-21-65).
- CALLAHAN, JOSEPH P., Research Associate in Theoretical and Applied Mechanics (C), two months from June 16, 1965, \$1,333.32 (5-27-65).
- CANNON, JOHN P., Research Associate in Civil Engineering (C), June 16-August 31, 1965, \$1,583.35 (5-28-65).
- CASAGRANDE, JOSEPH B., Professor of Anthropology, Summer Session of 1965, $\frac{3}{4}$ time, June 21-August 14, 1965, \$3,126 for the period, supersedes Summer Session appointment on $\frac{1}{2}$ time (6-29-65).
- CAUGHEY, ROBERT, Assistant Project Director, University Office of Agency for International Development, under Contract AID/csd-807: full time, three months from June 1, 1965; $\frac{1}{2}$ time, nine months from September 1, 1965; and, $\frac{1}{4}$ time, five months from June 1, 1966, \$700 a month (6-18-65).
- CHERRY, JOE H., Visiting Lecturer in Chemistry, Summer Session of 1965, June 21-July 17, 1965, \$1,200 for the period (6-15-65).
- CLARK, ROBERT K., Lecturer in Physics, Chicago Circle, Summer Session of 1965, June 28-August 20, 1965, \$2,667 for the period (6-12-65).
- CLARKE, ROBERT W., Instructor in Accountancy, $\frac{3}{4}$ time, academic year 1965-66, \$4,150 (6-21-65).
- COOK, ARNOLD C., Visiting Lecturer in Economics, Summer Session of 1965, $\frac{3}{4}$ time, June 21-August 14, 1965, \$1,600 for the period (6-16-65).
- CURTIS, HERBERT J., Associate Professor of Mathematics, Chicago Circle, Summer Session of 1965, 83/100 time, June 25-August 20, 1965, \$2,223 for the period, supersedes previous Summer Session appointment (6-25-65).
- DAVIS, HARVEY S., Instructor in Mathematics, Summer Session of 1965, $\frac{2}{3}$ time, June 21-August 14, 1965, \$889 for the period (6-16-65).
- DENMARK, WILLIAM L., Assistant Professor of Climatology, Department of Horticulture (C), two years from September 1, 1965, without salary (6-16-65).
- DEODHAR, A. D., Research Associate in Animal Science (S), May 25-August 31, 1965, \$7,000 a year (5-28-65); and one year from September 1, 1965, \$7,000 (6-16-65).
- DERRICK, LUCILE, Professor of Economics, Chicago Circle, Summer Session of 1965, June 25-August 20, 1965, \$2,934 for the period, supersedes previous Summer Session appointment on $\frac{4}{5}$ time (6-18-65).
- DESMOND, JOHN J., Chief of Party—Consultant, under University of Illinois Agency for International Development Contract USAID/fe-160, for services in the Philippines, May 27-August 31, 1965, \$18,480 a year, supersedes (6-12-65).

- DEWEY, MARJORIE J., Instructor in Biological Sciences, Chicago Circle, academic year 1965-66, \$6,800 (5-24-65).
- DIETER, OTTO A., Associate Professor of Speech, Department of Speech and Theatre, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$967 for the period (6-18-65).
- EVANS, MRS. BARBARA J., Visiting Lecturer in Elementary Education, Summer Session of 1965, June 21-August 14, 1965, \$1,200 for the period (7-1-65).
- FARRIS, ROBERT E., Research Associate in Ceramic Engineering (C), June 16-August 31, 1965, \$1,750, supersedes (6-23-65).
- FEIGL, FRANK J., Research Associate in Metallurgical Engineering (C), one year from September 1, 1965, \$8,500 (6-10-65).
- FENG, GEORGE C., Assistant Professor of Civil Engineering, Summer Session of 1965, $\frac{1}{4}$ time, June 21-August 14, 1965, \$417 for the period (5-28-65).
- FITCH, HORATIO M., Assistant Professor of Theoretical and Applied Mechanics, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$967 for the period (5-25-65).
- FREEMAN, HARDY, Instructor in Sociology and Anthropology, Chicago Circle, Summer Session of 1965, $\frac{1}{2}$ time, June 25-August 20, 1965, \$700 for the period (6-25-65).
- FROEMMING, ARTHUR P., Instructor in Civil Engineering (C), $\frac{1}{2}$ time, June 16-August 31, 1965, \$1,333.33 (5-21-65).
- GAHAN, LAWRENCE W., Instructor in Recreation and Municipal Park Administration, College of Physical Education, two months from June 16, 1965, \$1,250 (2-5-65).
- GARRISON, MRS. JOANNE R., Bibliographer, with the rank of Instructor, in the Library, $\frac{1}{2}$ time, three months from June 1, 1965, \$3,500 a year (5-21-65).
- GAYLORD, EDWIN H., JR., Professor of Civil Engineering, Summer Session of 1965, 15/100 time, June 21-August 14, 1965, \$517 for the period (6-18-65).
- GLASER, DANIEL, Professor of Sociology, Summer Session of 1965, $\frac{1}{4}$ time, June 21-August 14, 1965, \$806 for the period, supersedes previous Summer Session appointment on 5/16 time (6-16-65).
- GOODMAN, WILLIAM I., Professor of Urban Planning, Summer Session of 1965, $\frac{2}{3}$ time, June 21-August 14, 1965, \$2,149 for the period (5-28-65).
- GREENHOW, CHARLES R., Visiting Lecturer in Nuclear Engineering, Summer Session of 1965, $\frac{3}{4}$ time, June 21-August 14, 1965, \$1,800 for the period (6-16-65).
- GRIBANOVSKY, MRS. VIOLA L., Visiting Instructor in English, in the NDEA Summer Institute, June 21-August 31, 1965, \$1,800 (6-16-65).
- GRIFFEL, BENJAMIN, Research Associate in Pathology, College of Medicine, two months from July 1, 1965, \$8,400 a year (6-16-65).
- GRIFFIN, GARY W., Visiting Lecturer, Department of Chemistry and Chemical Engineering, Summer Session of 1965, June 21-August 14, 1965, \$2,900 for the period (6-29-65).
- GRIFFIN, ROBERT S., Clinical Instructor in Medicine, College of Medicine, $\frac{2}{3}$ time, two months from July 1, 1965, \$3,000 a year (6-2-65).
- GROSS, SEYMOUR L., Visiting Lecturer in English, Summer Session of 1965, June 21-August 14, 1965, \$2,600 for the period (6-18-65).
- GUENIN, MARCEL A., Research Associate in Physics (C), two months from June 10, 1965, \$1,600 (5-25-65).
- GURFINKEL, GERMAN, Instructor in Civil Engineering (C), one month from August 16, 1965, \$700 (6-1-65).
- HALL, WILLIAM J., Professor of Civil Engineering, Summer Session of 1965, 7/10 time, June 21-August 14, 1965, \$2,380 for the period (5-28-65).
- HALTIWANGER, JOHN D., Professor of Civil Engineering, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$1,417 for the period, supersedes previous Summer Session appointment on 7/10 time (5-28-65).
- HAMM, CHARLES E., Professor of Music, Summer Session of 1965, June 21-August 14, 1965, \$2,578 for the period, supersedes previous Summer Session appointment on $\frac{1}{2}$ time (6-18-65).
- HANNAH, HAROLD W., Project Director in the University Office of Agency for International Development, under Contract AID/csd-807, July 19-September 14, 1965, \$1,844.44 a month, addition to appointment as Professor of Agricultural Law, Department of Agricultural Economics, and Professor of Veterinary Medical Law, College of Veterinary Medicine, indefinite tenure (6-12-65).

- HARRIS, JOSEPH B., Instructor in Business English, Department of English, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$578 for the period (6-7-65).
- HAWKINS, JOANNA L., Instructor in Speech, Department of Speech and Theatre, Summer Session of 1965, June 21-August 14, 1965, \$912 for the period (5-28-65).
- HAWTHORNE, J. N., Visiting Scientist in Chemistry, two months from June 16, 1965, \$2,400 (5-10-65).
- HENDERSON, MRS. KATHRYN L., Instructor in Library Science, Graduate School of Library Science, $\frac{1}{2}$ time, June 21-August 14, 1965, \$744, supersedes (5-24-65).
- HENDERSON, THOMAS D., Instructor in Art, Summer Session of 1965, June 21-August 14, 1965, \$1,489 for the period (7-1-65).
- HENLEY, MRS. LAUREL M., Research Associate in the State Water Survey and in the Graduate College, one month from June 1, 1965, \$916.67 (6-8-65).
- HENNES, JAMES D., Research Associate, Office of Instructional Resources, $\frac{3}{4}$ time, \$2,754.54; and Research Associate, Statistical Service Unit, $\frac{1}{4}$ time, \$918.18, three months from June 1, 1965, total salary \$3,672.72, supersedes (6-9-65).
- HERSHBERG, THEODORE, Visiting Lecturer in History, Chicago Circle, Summer Session of 1965, $\frac{2}{3}$ time, June 25-August 20, 1965, \$800 for the period (6-25-65).
- HIGGS, WILLIAM J., Research Associate in Psychology, $\frac{1}{2}$ time, \$700, and Instructor in Psychology, $\frac{1}{2}$ time, \$700, two months from June 16, 1965, total salary \$1,400 (6-7-65).
- HOFFMAN, FREDERICK, Instructor in Mathematics, Summer Session of 1965, June 21-August 14, 1965, \$1,867 for the period (5-28-65).
- HOLTAN, BOYD, Visiting Lecturer in Secondary and Continuing Education, Summer Session of 1965, June 21-August 14, 1965, \$2,400 for the period, supersedes previous Summer Session appointment on $\frac{1}{2}$ time (6-18-65).
- HOWARD, ALLEN H., Assistant Project Director, Instructional Resources Project, Chicago Circle, Semester II, 1964-65, \$4,750, supersedes (6-10-65).
- HOWELL, RONALD H., Research Associate in Mechanical Engineering (C), two months from June 16, 1965, \$1,666.66 (6-7-65).
- HULSIZER, ROBERT I., Visiting Professor of Physics (C), one month from June 16, 1965, \$2,200 (6-14-65).
- HUNT, JAMES G., Research Associate in Psychology, two months from June 16, 1965, \$1,111.12 (6-21-65).
- HUTCHINS, CHARLES L., Instructor in Speech, Department of Speech and Theatre, Chicago Circle, academic year 1965-66, \$8,200 (5-24-65).
- JOHNSON, JOHN A., Instructor in Electrical Engineering, Summer Session of 1965, June 21-August 14, 1965, \$1,112 for the period (6-14-65).
- JOHNSON, MILDRED S., Assistant Professor in the Jane Addams Graduate School of Social Work, $\frac{1}{2}$ time, academic year 1965-66, \$4,500 (6-14-65).
- JOHNSON, PETER L., Visiting Lecturer in Vocational and Technical Education, Summer Session of 1965, July 19-August 14, 1965, \$1,150 for the period (6-15-65).
- JONAS, JIRI, Research Associate in Chemistry, May 1-June 15, 1965, and August 16-August 31, 1965, \$600 a month (6-8-65).
- KADERAVEK, MILAN, Instructor in Music, Chicago Circle, academic year 1965-66, \$8,200 (6-18-65).
- KAGAN, JACQUES, Assistant Professor of Biological Sciences, Chicago Circle, $\frac{3}{5}$ time, \$5,400, and Assistant Professor of Chemistry, Chicago Circle, $\frac{2}{5}$ time, \$3,600, total salary \$9,000, two years from September 1, 1965, academic year service basis (5-24-65).
- KAISER, DALE E., Visiting Lecturer in Educational Administration and Supervision, Summer Session of 1965, June 21-August 14, 1965, \$2,400 for the period (6-16-65).
- KAMINSKY, STUART M., Editor, Medical Center News, Public Information Office, $\frac{1}{2}$ time, two months from July 1, 1965, \$4,750 a year, supersedes his non-academic appointment (6-18-65).
- KARNES, MERLE B., Visiting Lecturer in Educational Psychology, Summer Session of 1965, June 21-July 17, 1965, \$1,500 for the period (6-15-65).

- KAUFMAN, ROBERT P., Instructor in Mathematics, Summer Session of 1965, $\frac{2}{3}$ time, June 21-August 14, 1965, \$1,156 for the period (5-28-65).
- KELLY, GERRY L., Instructor in Electrical Engineering (C), $\frac{1}{2}$ time, two months from June 16, 1965, \$577.76 (6-21-65).
- KEPPLER, WILLIAM, J., Research Associate in Zoology, two months from June 16, 1965, \$6,500 a year (6-14-65).
- KORNACKER, MILDRED, Instructor in Sociology, Chicago Circle, Summer Session of 1965, $\frac{1}{2}$ time, June 25-August 20, 1965, \$712 for the period (6-18-65).
- KRIKELAS, JAMES, Instructor in the Graduate School of Library Science, Summer Session of 1965, June 21-August 14, 1965, \$1,332 for the period (6-3-65).
- KRISHNAMURTHY, VISVANATHA, Assistant Professor of Mathematics, Summer Session of 1965, $\frac{2}{3}$ time, June 21-August 14, 1965, \$1,082 for the period (6-15-65).
- LABACH, WILLIAM A., Instructor in Mathematics, Summer Session of 1965, $\frac{2}{3}$ time, June 21-August 14, 1965, \$889 for the period (6-16-65).
- LAMKIN, GLENNA H., Assistant Professor of Foods, Department of Home Economics, Summer Session of 1965, June 21-August 17, 1965, \$889 for the period (6-18-65).
- LANGER, MILTON F., Visiting Lecturer in Geology, Chicago Circle, Summer Session of 1965, June 25-August 20, 1965, \$1,462 for the period (6-18-65).
- LANSFORD, MARY M. E., Visiting Lecturer in Special Education, Summer Session of 1965, June 21-August 14, 1965, \$1,200 for the period (6-16-65).
- LEIGH, ROBERT D., Instructor in Physical Education for Men, Summer Session of 1965, 42/100 time, June 21-August 14, 1965, \$682 for the period, supersedes previous Summer Session appointment on $\frac{1}{4}$ time (6-18-65).
- LEVIT, MARTIN, Research Associate in History and Philosophy of Education, College of Education, June 21-July 30, 1965, \$2,500 for the period (6-8-65).
- LINDSTROM, JOHN R., Visiting Lecturer in Art, Summer Session of 1965, June 21-August 14, 1965, \$1,200 for the period (6-15-65).
- LOCKRIDGE, KENNETH A., Instructor in History, Chicago Circle, academic year 1965-66, \$7,800 (6-18-65).
- LOHRER, ALICE, Associate Professor in the Graduate School of Library Science, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$1,178 for the period, supersedes previous Summer Session appointment (5-28-65).
- MADSEN, CHARLES, JR., Research Associate in the Institute for Research on Exceptional Children, one month from June 16, 1965, \$944 (6-16-65).
- MAIRE, JEAN-CLAUDE, Visiting Scientist in Chemistry, three months from July 1, 1965, \$2,400 (6-12-65).
- MANGAN, KENNETH, Research Associate in the Institute for Research on Exceptional Children, one year from September 1, 1965, without salary (6-14-65).
- MARTIN, ELDEN W., Research Associate in Zoology, two months from June 16, 1965, \$1,600 (6-14-65).
- MATHUR, HARI HAR, Research Associate in Chemistry, one year from September 1, 1965, \$7,000 (6-8-65).
- MAXWELL, WILLIAM H. C., Assistant Professor of Civil Engineering, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$867 for the period (5-28-65).
- MCCALL, GEORGE J., Instructor in Sociology, Summer Session of 1965, $\frac{3}{4}$ time, June 21-August 14, 1965, \$1,301 for the period, supersedes previous Summer Session appointment on 11/16 time (6-16-65).
- MCCONNELL, ALAN, Instructor in Mathematics, Chicago Circle, academic year 1965-66, \$8,800 (6-2-65).
- MCCORD, JOHN H., Assistant Professor of Law, Summer Session of 1965, June 21-August 14, 1965, \$2,334 for the period (6-2-65).
- MERCHANT, FREDERICK J., Staff Pharmacist in Hospital Pharmacy, College of Pharmacy, $\frac{1}{4}$ time, three months from June 1, 1965, \$1,750 a year (6-8-65).
- MERKELO, HENRY, Instructor in Electrical Engineering (C), $\frac{3}{4}$ time, two months from June 16, 1965, \$1,000 (6-16-65).
- MILEY, GEORGE H., Associate Professor of Nuclear Engineering, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$1,112 for the period, supersedes previous Summer Session appointment on full time (6-18-65).

- MILLER, HOWARD R., Clinical Assistant Professor of Pediatrics, College of Medicine, three months from June 1, 1965, without salary (5-28-65); this is in addition to his appointment as Staff Physician and Assistant Professor of Health Science on the Urbana-Champaign campus.
- MILLER, VERNON A., Visiting Lecturer in German, Chicago Circle, Summer Session of 1965, $\frac{2}{3}$ time, June 25-August 20, 1965, \$889 for the period (6-25-65).
- MISZKOWICZ, HENRY J., Acting Director, Office of Space Utilization, Chicago Circle, 8/100 time, four months from May 1, 1965, \$83.35 a month (5-21-65); this is in addition to his nonacademic appointment as Assistant to Director of the Physical Plant, Chicago Circle.
- MUIR, MARIEL M., Instructor in Chemistry, Chicago Circle, academic year 1965-66, \$7,800 (6-18-65).
- MURTHA, JOSEPH P., Associate Professor of Civil Engineering, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$1,245 for the period, supersedes previous Summer Session appointment on 7/10 time (5-28-65).
- NACHTMANN, FRANCIS W., Associate Professor in the Language Laboratory, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$1,112 for the period, supersedes previous Summer Session appointment (6-29-65).
- NISS, JAMES, Assistant Professor of Business Administration, Chicago Circle, Summer Session of 1965, $\frac{1}{2}$ time, June 25-August 20, 1965, \$1,056 for the period (6-16-65).
- OHLSEN, MERLE M., Professor of Educational Psychology, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$1,567 for the period, supersedes previous Summer Session appointment (6-15-65).
- OLSON, JOHN B., Research Associate in Zoology, two months from June 16, 1965, \$1,844 (6-12-65).
- ONAGA, KENJI, Research Associate in the Coordinated Science Laboratory (C), full time for two months from June 16, 1965, \$1,416.66, and $\frac{1}{2}$ time, August 16-August 31, 1965, \$177.08, total salary \$1,593.74, supersedes (6-7-65).
- ORIKABE, EIJI, Research Associate in Psychiatry, College of Medicine, June 15, 1965-August 31, 1966, \$7,500 a year (6-8-65).
- PARSHALL, ROBERT F., Instructor in Medical Illustration, Medical Center, academic year 1965-66, \$6,000 (6-8-65).
- PARSONS, DWIGHT, Instructor in Philosophy, Chicago Circle, academic year 1965-66, \$8,500 (5-17-65).
- PETERSON, HAROLD A., Instructor in Speech and Theatre—Summer Residential Program—Summer Session of 1965, June 21-August 14, 1965, \$1,478 for the period (5-27-65).
- PIRANI, CONRAD L., Clinical Professor of Pathology, College of Medicine, indefinite tenure from August 1, 1965, without salary, supersedes salaried appointment (5-21-65).
- PLACE, WILLIAM S., Instructor in Sociology, Chicago Circle, $\frac{1}{2}$ time, June 25-August 20, 1965, \$623 (6-18-65).
- PU, LENA C., Instructor in Mathematics, Summer Session of 1965, $\frac{2}{3}$ time, June 21-August 14, 1965, \$890 for the period (5-28-65).
- QUAY, MRS. LORENE C., Assistant Professor of Elementary Education, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$967 for the period (6-15-65).
- RAO, J. K. SRIDHAR, Assistant Professor of Civil Engineering, Summer Session of 1965, June 21-August 14, 1965, \$1,667 for the period, supersedes previous Summer Session appointment on 7/10 time (5-28-65).
- RIBENBOIM, PAULO, Visiting Lecturer in Mathematics, Summer Session of 1965, $\frac{2}{3}$ time, June 21-August 14, 1965, \$2,223 for the period (6-8-65).
- RICH, JOHN M., Visiting Lecturer in History and Philosophy of Education, Summer Session of 1965, June 21-August 14, 1965, \$2,500 (5-28-65).
- RICHARDS, EDMUND A., Research Associate in Physiology and Biophysics, two months from June 16, 1965, \$6,100 a year (6-14-65).
- ROAN, VERNON, Research Associate in Aeronautical and Astronautical Engineering (C), $\frac{1}{2}$ time, two months from June 16, 1965, \$688.88 (6-2-65).
- RUSSELL, JOHN K., Instructor in Electrical Engineering (C), two months from June 16, 1965, \$1,188.88 (6-3-65).
- RYAN, HOLLIS F., Instructor in Electrical Engineering (C), $\frac{2}{3}$ time, two months from June 16, 1965, \$744.46 (6-21-65).

- SAMPLE, STEVEN B., Research Associate in Electrical Engineering (C), $\frac{1}{2}$ time, \$750, and Instructor in Electrical Engineering (C), $\frac{1}{2}$ time, \$750, two months from June 16, 1965, total salary \$1,500 (5-24-65).
- SARKAR, KUMUD RANJAN, Research Associate in Botany, three months from July 1, 1965, \$600 a month (6-29-65).
- SATTSANGI, PREN DAS, Research Associate in Food Science (S), June 1, 1965, August 31, 1966, \$6,350 a year (6-14-65).
- SCHLOSS, BERT P., Visiting Lecturer in Political Science, Chicago Circle, Summer Session of 1965, $\frac{1}{2}$ time, June 25-August 20, 1965, \$1,000 for the period (6-25-65).
- SCHMIDT, NORBERT O., Instructor in Civil Engineering (C), $\frac{1}{2}$ time, two months from June 16, 1965, \$944.44, and full time, August 16-August 31, 1965, \$472.22, total salary \$1,416.66, supersedes (5-19-65); and Instructor in Civil Engineering, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$945 for the period (6-2-65).
- SCHNOBRICH, WILLIAM C., Associate Professor of Civil Engineering, Summer Session of 1965, $\frac{1}{4}$ time, June 21-August 14, 1965, \$517 for the period (5-28-65).
- SCHOOLEY, WILLARD A., Research Engineer in the Materials Research Laboratory (Physics) (C), June 5-August 31, 1965, \$9,000 a year (6-4-65).
- SEMONIN, RICHARD G., Research Associate in the State Water Survey and in the Graduate College, two months from July 1, 1965, \$14,000 a year (6-23-65).
- SHAW, PAUL D., Assistant Professor of Plant Pathology (S), two months from July 1, 1965, \$9,500 a year (6-2-65).
- SHOEMAKER, ALAN K., Research Associate in Theoretical and Applied Mechanics (C), June 16-July 9, 1965; July 19-August 13, 1965; and September 6-September 15, 1965, \$1,333.32 (6-2-65).
- SIVERLY, RUSSELL E., Research Associate in the Center for Zoonoses Research, College of Veterinary Medicine, two months from July 1, 1965, \$1,200 a month (6-25-65).
- SODERBERT, DAGNY, Instructor in German, Chicago Circle, academic year 1965-66, \$6,000 (6-2-65).
- SULLIVAN, DENIS G., Assistant Professor in the Survey Research Laboratory, Graduate College, $\frac{1}{4}$ time, two months from July 1, 1965, \$528 (6-10-65).
- SWEATMAN, CHARLES, Visiting Lecturer in Special Education, Summer Session of 1965, June 21-August 14, 1965, \$1,500 for the period (5-28-65).
- SWEET, ROGER K., Instructor in Firemanship Training, Division of University Extension, two months from July 1, 1965, \$6,750 a year (6-16-65).
- TENG, CHENG Y., Instructor in Medicine, College of Medicine, $\frac{3}{5}$ time, two months from July 1, 1965, \$4,500 a year (6-2-65).
- THOITS, CHARLES F., III, Research Associate in the State Natural History Survey and in the Graduate College, one year from July 1, 1965, \$7,920, supersedes (6-2-65).
- THOMAS, ELIZABETH C., Instructor in Elementary Education, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$745 for the period (6-7-65).
- THORNTON, MELVIN C., Instructor in Mathematics, Summer Session of 1965, $\frac{3}{5}$ time, June 21-August 14, 1965, \$890 for the period (5-28-65).
- TITCHENER, EDWARD B., Associate Professor of Biological Chemistry, College of Medicine, two months from July 1, 1965, \$6,250 a year, supersedes (5-24-65).
- TOUCHBERRY, ROBERT W., Adviser on Animal Science at the Njala University College, Njala, Sierra Leone, for service under Contract USAID/Afr-132, June 15-July 31, 1965, \$1,338.34 a month; and Professor of Genetics, Department of Dairy Science (C and S), indefinite tenure from August 1, 1965, \$14,600 a year, supersedes (6-12-65).
- TUNG, CHI CHAO, Assistant Professor of Civil Engineering, Summer Session of 1965, $\frac{1}{4}$ time, June 21-August 14, 1965, \$434 for the period (5-28-65).
- UNGER, PAUL, Visiting Lecturer in History and Philosophy of Education, Summer Session of 1965, June 21-August 14, 1965, \$2,500 for the period (6-8-65).
- VAN CLEVE, DONALD, Visiting Lecturer in History and Philosophy of Education, Summer Session of 1965, June 21-August 14, 1965, \$2,500 for the period (5-28-65).
- VAN DER SLUYS, WILLIAM, Research Associate in Theoretical and Applied Mechanics (C), two months from June 16, 1965, \$1,244.44 (6-1-65).

- WALERYCH, WITOLD, Research Associate in Animal Science (S), two months from July 1, 1965, \$1,250 (6-10-65).
- WALLHAUS, ROBERT A., Management Methods Analyst in the Statistical Service Unit, $\frac{2}{3}$ time, June 16-August 31, 1965, \$1,527.79 (6-15-65).
- WANG, HAN-CHUNG, Research Associate in Theoretical and Applied Mechanics (C), $\frac{1}{2}$ time, two months from June 16, 1965, \$622.22 (5-24-65).
- WEAVER, LELLAND A., Instructor in Electrical Engineering (C), $\frac{3}{4}$ time, two months from June 16, 1965, \$933.32 (6-16-65).
- WEBER, HERBERT, Research Associate in Physical Education for Men, College of Physical Education, $\frac{1}{2}$ time, June 16-August 31, 1965, \$750 (5-21-65).
- WERT, MRS. LUCILLE M., Visiting Lecturer in the Graduate School of Library Science, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$900 for the period (6-4-65).
- WIDEN, IRWIN, Visiting Lecturer in History and Philosophy of Education, Summer Session of 1965, June 21-August 14, 1965, \$2,500 for the period (6-8-65).
- WOLF, MRS. CAROL E., Visiting Lecturer in Mathematics, Summer Session of 1965, June 21-August 14, 1965, \$934 for the period (5-28-65).
- WOLFE, CHARLES M., Research Associate in Electrical Engineering (C), two months from June 16, 1965, \$1,500 (6-11-65).
- WU, EDWARD M., Research Associate in Theoretical and Applied Mechanics (C), June 16-August 31, 1965, \$1,500 (6-14-65).
- WYMAN, MARVIN E., Professor of Nuclear Engineering, Summer Session of 1965, June 21-August 14, 1965, \$1,297 for the period, supersedes (6-18-65).
- YNTEMA, MARY K., Instructor in Mathematics, Chicago Circle, academic year 1965-66, \$9,000 (5-17-65).
- YOUNG, PETER, Visiting Instructor in English, in the NDEA Summer Institute, June 21-August 31, 1965, \$2,600 (6-8-65).
- ZIMMER, MRS. NORMA, Visiting Lecturer in Elementary Education, Summer Session of 1965, $\frac{1}{2}$ time, June 21-August 14, 1965, \$950 for the period (6-29-65).

RESIGNATIONS, DECLINATIONS, AND CANCELLATIONS

- ALBRIGHT, WILLIAM G., Associate Professor of Electrical Engineering, Summer Session of 1965 — declination effective June 21, 1965.
- ANDERSON, WILLIAM D., Fellow in Political Science — cancellation effective June 16, 1965.
- BAILEY, ALBERT D., Professor of Electrical Engineering, Summer Session of 1965 — resignation effective June 21, 1965.
- BANNER, ALFRED J., Assistant Professor of Housing and Home Furnishings, Department of Home Economics — resignation effective September 1, 1965.
- BANTA, FRANK G., Associate Professor of Germanic Languages and Literatures — resignation effective September 1, 1965.
- BECKER, JOSEPH, Associate Professor of Psychology — resignation effective September 1, 1965.
- DONALDI, RICHARD E., Staff Pharmacist in Pharmacy, College of Pharmacy — resignation effective June 1, 1965.
- BRAUN, HOWARD J., Assistant Professor of Physical Education for Men, Summer Session of 1965 — declination effective June 21, 1965.
- BREARLEY, HARRINGTON C., JR., Assistant Professor of Electrical Engineering and Research Assistant Professor in the Department of Computer Science — resignation effective August 1, 1965.
- BUTWELL, RICHARD L., Professor of Political Science — resignation effective September 1, 1965.
- CARROLL, ROBERT W., Associate Professor of Mathematics, Summer Session of 1965 — declination effective June 21, 1965.
- CHALAS, JOHN G., Assistant Professor of Elementary Education, Summer Session of 1965 — resignation effective June 21, 1965.
- CHARTOFF, JOE, Fellow in Accountancy — cancellation effective June 16, 1965.
- CIZEVSKA, TATJANA, Associate Professor of Slavic Languages and Literatures — resignation effective September 1, 1965.
- COLE, DENNIS E., Staff Pharmacist (Pharmacy) — resignation effective July 6, 1965.
- COULSON, JAMES H., Fellow in Civil Engineering — resignation effective June 16, 1965.

- CRANK, FLOYD L., Associate Professor of Vocational and Technical Education, and Head of Student Teaching — resignation effective September 1, 1965.
- CULLITON, THOMAS E., JR., Associate Professor of Elementary Education — resignation effective September 1, 1965.
- DAVIS, JOHN D., Associate Professor of Psychology, Chicago Circle, Summer Session of 1965 — declination effective June 25, 1965.
- DENNISON, JOHN M., Associate Professor of Geology, in the Department of Geology and in the Division of General Studies — resignation effective September 1, 1965.
- DODD, KEVIN, Instructor in Veterinary Pathology and Hygiene — resignation effective July 1, 1965.
- DRAKE, DARRELL M., Research Associate in Physics — resignation effective August 1, 1965.
- DUNPHY, JAMES V., Clinical Instructor in Medicine (Medicine) — resignation effective July 1, 1965.
- ETTER, WILLIAM C., National Science Foundation Trainee in Civil Engineering — cancellation effective June 1, 1965.
- GLASSMAN, SIDNEY F., Professor of Biological Sciences, Chicago Circle, Summer Session of 1965 — resignation effective June 25, 1965.
- GOINS, THOMAS L., Research Associate in the Central Office on the Use of Space — resignation effective June 1, 1965.
- GOODWIN, WILLIAM A., Fellow in Nuclear Engineering — resignation effective June 16, 1965.
- GRIEST, GUINEVERE L., Assistant Professor of English, Chicago Circle, Summer Session of 1965 — declination effective June 25, 1965.
- GUPTA, JOGINDAR P., Fellow in Creative and Performing Arts (Architecture) — cancellation effective June 16, 1965.
- HAGAN, CHARLES B., Professor of Political Science, Summer Session of 1965 — resignation effective June 21, 1965.
- HAMMEL, ARNOLD D., Fellow in Mathematics — resignation effective June 16, 1965.
- HOFFMAN, MARTIN R., National Aeronautics and Space Administration Fellow (Trainee) in Mathematics — resignation effective June 1, 1965.
- HOLT, CLARENCE M., National Science Foundation Trainee I in Electrical Engineering — resignation effective June 1, 1965.
- HOWELL, ROBERT W., Associate Professor of Physiology, Department of Agronomy, College of Agriculture — resignation effective June 18, 1965.
- IANDOLO, JOHN J., Research Associate in Food Science, in the Agricultural Experiment Station — resignation effective June 7, 1965.
- JAIN, KRISHNA P., Research Associate in Physics — resignation effective March 1, 1965.
- JANSSEN, PEARL Z., Professor of Foods, Department of Home Economics, Summer Session of 1965 — resignation effective June 21, 1965.
- JOHNSON, ORACE E., Assistant Professor of Pharmacy Administration (Pharmacy) — resignation effective September 1, 1965.
- KALINOWSKI, JOSEPH, National Science Foundation Trainee in Electrical Engineering — resignation effective June 1, 1965.
- KASPIN, ALBERT, Associate Professor of Slavic Languages and Literatures — resignation effective September 1, 1965.
- KAUF, ROBERT, Associate Professor of German, Chicago Circle, Summer Session of 1965 — resignation effective June 25, 1965.
- KELLER, KARL B., Research Engineer in the Department of Physics — resignation effective August 16, 1965.
- LANKARD, DAVID R., Research Assistant in Ceramic Engineering — resignation effective July 15, 1965.
- LATHROP, JOHN F., Research Physicist in the Department of Physics — resignation effective July 22, 1965.
- LENKSZUS, FRANK R., National Science Foundation Trainee I in Electrical Engineering — resignation effective June 1, 1965.
- LUX, DONALD G., Associate Professor of Vocational and Technical Education, Summer Session of 1965 — resignation effective June 21, 1965.
- MAKSUD, MICHAEL G., Assistant Professor of Physical Education for Men, Chicago Circle — resignation effective September 1, 1965.

- MARKHAM, DOUGLAS D., Teaching Fellow in German — cancellation effective June 16, 1965.
- McCUNE, SHANNON, Professor of Geography and Staff Associate in the President's Office — resignation effective July 1, 1965.
- MRSTIK, VINCENT, JR., Fellow in Electrical Engineering — cancellation effective June 16, 1965.
- NELHAUS, GERHARD, Assistant Professor of Neurology and of Pediatrics (Medicine) — resignation effective August 1, 1965.
- OISHI, ROY K., National Science Foundation Trainee in Electrical Engineering — resignation effective June 1, 1965.
- PALMER, RICHARD A., Research Associate in Chemistry — resignation effective June 1, 1965.
- PHILLIPS, JACK L., Monmouth College Fellow in Physics — cancellation effective June 16, 1965.
- PINTO, JOSEPH D., Research Associate in Chemistry — resignation effective July 1, 1965.
- RETFERFORD, R. CURTIS, Professor of Physics, Chicago Circle, Summer Session of 1965 — resignation effective June 25, 1965.
- RICH, DANIEL L., Fellow in Civil Engineering — cancellation effective June 16, 1965.
- RICHARDSON, JUDITH E., Wright Fellow in Home Economics — resignation effective June 16, 1965.
- ROBINS, HARRY F., Associate Professor of English — resignation effective September 1, 1965.
- RUECKERT, WILLIAM H., Associate Professor of English — resignation effective September 1, 1965.
- SAVIGNON, GABRIEL M., Instructor in French, Summer Session of 1965 — resignation effective June 21, 1965.
- SCHAEJBE, FREDERICK W., National Science Foundation Trainee I in Civil Engineering — cancellation effective June 1, 1965.
- SEABRIGHT, FRANCES K., Instructor in Chemistry, Chicago Circle, Summer Session of 1965 — resignation effective June 25, 1965.
- SETH, SHANTI K., Research Associate in Microbiology — resignation effective July 10, 1965.
- SMITH, ALLAN J., Fellow in Urban Planning — resignation effective June 16, 1965.
- STERN, HERBERT, Professor of Botany — resignation effective September 1, 1965.
- STERN, JACOB, Assistant Professor of Vocational and Technical Education, Summer Session of 1965 — resignation effective June 21, 1965.
- SWANSON, WILLIAM P., Research Assistant Professor of Physics — resignation effective August 1, 1965.
- SWETMAN, GRAHAM D., Fellow in Business Administration — resignation effective June 16, 1965.
- TOMLINSON, ROBERT M., Assistant Professor of Vocational and Technical Education, Summer Session of 1965 — resignation effective June 21, 1965.
- TOTH, JOHN C., Assistant Professor of Educational Psychology, Summer Session of 1965 — resignation effective June 21, 1965.
- TSUI, JAMES, Research Associate in Electrical Engineering — resignation effective June 19, 1965.
- WALLEY, JOHN E., Professor of Art, Chicago Circle, Summer Session of 1965 — resignation effective June 25, 1965.
- WASSON, RICHARD H., Assistant Professor of English, Summer Session of 1965 — declination effective June 21, 1965.
- WATERMAN, JACK E., Executive Officer and Associate Professor of Naval Science (Armed Forces) — resignation effective June 18, 1965.
- WILLETT, MAURITA, Assistant Professor of English, Chicago Circle, Summer Session of 1965 — resignation effective June 25, 1965.
- YOUNG, STANLEY, Visiting Associate Professor of Industrial Administration, Summer Session of 1965 — resignation effective June 21, 1965.
- ZIOMEK, LEO, Instructor in Mathematics, Chicago Circle, Summer Session of 1965 — resignation effective June 25, 1965.

LEAVES OF ABSENCE

BOURGIN, DAVID G., Professor of Mathematics—leave of absence, without pay, for the academic year 1965-66, so that he may accept a Professorship at the University of Houston.

RUBEL, LEE A., Associate Professor of Mathematics—leave of absence, without pay, for the academic year 1965-66, so that he may accept a senior postdoctoral fellowship from the National Science Foundation to do work at the University of Paris.

SCHILLER, MRS. ANITA R., Research Associate in the Library Research Center, Graduate School of Library Science—leave of absence, without pay, for the period August 10 through September 5, 1965.

SEITZ, FREDERICK, Professor of Physics—leave of absence, without pay, beginning July 1, 1965, and continuing for an indefinite period so that he may continue service as President of the National Academy of Sciences.

SPARGO, MRS. GLADYS R., Acquisition Assistant in the Library, Chicago Circle—leave of absence, without pay, from June 21 through August 13, 1965, so that she may attend summer school at the University of Illinois in Urbana.

STENDLER, CELIA B., Professor of Elementary Education—leave of absence, without pay, for the academic year 1965-66, so that she may accept the invitation to join the Department of Psychology, University of California, Berkeley, as Visiting Professor.

WEICHSEL, PAUL M., Assistant Professor of Mathematics—leave of absence, without pay, for the second semester of 1965-66, for the purpose of study and research at the National University, Canberra, Australia; this is in addition to his sabbatical leave of absence for the first semester 1965-66 on one-half pay.

RECESS AND EXECUTIVE SESSION

The President of the Board stated that an executive session has been requested and is being ordered for consideration of patentable inventions and property acquisitions.

On motion of Mr. Williamson, the Board recessed.

ADDRESS BY PROFESSOR CHARLES J. MCINTYRE

During the luncheon recess, Dr. Charles J. McIntyre, Professor of Educational Psychology and Director of the Office of Instructional Resources, addressed the Board on the services and operations of that office.

When the Board reconvened in executive session, the same members of the Board, officers of the Board, and officers of the University were present as at the beginning of these minutes, except Mr. Page who had previously left the meeting.

RECOMMENDATIONS OF THE UNIVERSITY PATENT COMMITTEE

(48) The University Patent Committee submits, with the concurrence of the Chairman of the University Research Board, the following recommendations relating to inventions.

That the rights of the University be released to the University of Illinois Foundation, subject to any rights of the sponsor of the research, the United States Public Health Service, to:

1. Preservation of teeth by the use of Dichloro-s-triazines—Philip Goland, Research Associate in Orthodontics. A system produced by the reaction and chemical bonding of the chloro-s-triazines, a group of unusually reactive compounds, with the various receptor sites of living teeth which can be used for the following purposes: (a) the prevention of caries breakdown in susceptible teeth; (b) the treatment of cariogenic enamel and dentin whereby the cariogenic process is controlled; (c) the stimulation of the tooth whereby the normal reparative process is enhanced; and (d) the restoration of carious teeth with chemically bonded chloro-s-triazine/tooth polymeric complexes. These complexes form permanently sealed zones and do not allow the ingress of fluids and bacteria which are responsible for the recurrence of decay.

That of the income received by the Foundation from licenses and royalties after the payment of all costs of development and obtaining the patent, 15 per cent be allocated and paid to the inventor or inventors of:

1. High temperature, high vacuum brazable electrical feedthrough — Nicholas Vassos, Electronics Engineering Assistant.
2. Liquid helium level indicator — Cameron B. Satterthwaite, Professor of Physics, and Roger P. Ries, former Electronics Technician.
3. Long-periodic folded slot, dipole, or monopole array — John W. Greiser, Research Assistant in Electrical Engineering.
4. Polybenzimidazoles with all aromatic units — Carl S. Marvel, Research Professor of Organic Chemistry, *Emeritus*, and Herward Vogel, former Research Associate in Chemistry.
5. Preservation of teeth by the use of Dichloro-s-triazines — Philip Goland, Research Associate in Orthodontics.
6. System of providing ingredients to ruminant animals — Melvin Ray Karr, former Assistant in Animal Science, and U. S. Garrigus, Professor of Animal Science.

That the rights of the University to the following inventions be released to the inventor, subject to the rights of the sponsoring agency, the Office of Naval Research, provided that all rights shall be released to the sponsoring agency if the inventor, Paul Handler, Professor of Physics and of Electrical Engineering, does not apply for patent within reasonable time.

1. Optical properties of solids by means of spatial modulation. This was developed under Contract No. ONR-1834(17) and Contract No. ARPA SD-131. By harmonic motion of a rigid body in the path of a light beam, inhomogeneities in the properties of the material may be observed. Properties such as thickness, gradient of thickness, curvature, chemical homogeneity, and crystalline perfection may be studied.

2. A high frequency sinusoidal light chopper. This was developed under Contract No. ONR-1834(17). The device intercepts a light beam in such a manner that the intensity is modulated sinusoidally, either partially or completely. The advantages of this device are that the light may be modulated at much higher frequencies than can be obtained by conventional means and the intensity of light varies sinusoidally in time.

The University Patent Committee also recommends the actions indicated on the inventions listed below:

1. TEECH (timed eye-ear coordination helper) — Gerhard Nellhaus, Assistant Professor of Pediatrics and of Neurology. The purpose of the device is to test an examinee's ability to differentiate between objects or to place upon the device objects within a given period of time, thus testing visual-motor and/or auditory-motor functions. It may also be possible to test right and left dominance as well as ability to handle two machines simultaneously, moving at the same or varying speeds. Finally, the device, properly programmed, may prove useful in training subjects in "visual tracking" as well as visual-motor or auditory-motor coordination.

After investigation by the University of Illinois Foundation, it is felt that there is little or no commercial value in this invention; and, accordingly, it is recommended that the rights be released to the inventor.

2. Silicone-rubber implant containing steroid — Philip Dziuk, Associate Professor of Animal Science, and Brian Cook, Research Assistant in Animal Science. Steroids appear to pass through the walls of the silicone rubber capsules at a constant rate for prolonged periods of time. The capsules and steroid are non-antigenic so can be tolerated by the body for prolonged periods of time. Messrs. Dziuk and Cook have demonstrated by *in vivo* and *in vitro* tests that steroids do pass through the wall. Other materials had previously been shown to pass through silicone rubber (Folkman and Long). Mr. N. Newman of Sage Inst. Co. suggested trying steroids. Several steroids and several different types of capsules were tried and they allowed passage of steroids of several types. The implants may have application in chronic administration of steroids as growth promotants, ovulation inhibitors, pregnancy maintenance, sterilization, or other therapy.

It is recommended that the rights be released to the University of Illinois Foundation for study and possible patent application.

3. Gaseous switching array and flat panel matrix displays for computer controlled automatic teaching systems—Donald L. Bitzer, Professor of Electrical Engineering and Research Associate Professor in the Coordinated Science Laboratory; Robert H. Willson, Research Assistant in the Coordinated Science Laboratory; and H. Gene Slottow, Senior Research Engineer in the Coordinated Science Laboratory; under Contract No. DA-36-039-AMC-02208(E). This invention is a switching network and flat panel display device which is to be used as a flat panel display for computer controlled automatic teaching systems. The unique features of this invention are the switching network and its switch element, the method of applying sustaining voltages to the panel matrix, and the use of these flat panel matrix displays with computer controlled automatic teaching systems.

It is recommended that the rights be released, subject to the rights of the United States Army, to the University of Illinois Foundation for study and possible patent application.

4. Superconducting DC parametric amplifier—Roger P. Ries, Laboratory Assistant in the Coordinated Science Laboratory, and Cameron B. Satterthwaite, Professor of Physics and Research Professor in the Coordinated Science Laboratory; under Contract No. DA-28043-AMC-0073 (E). The amplifier utilizes a time varying inductance to produce frequency conversion and power amplification of an input signal. The device is intended to measure voltage in very low impedance circuits.

This development was referred to the University of Illinois Foundation for study and an industrial corporation has indicated interest in it. Accordingly, it is recommended that the rights of the University be transferred to the University of Illinois Foundation for further development and possible patent application, subject to the rights of the sponsoring agency of the United States Army.

I concur.

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

ACQUISITION OF PROPERTIES

(49) The University of Illinois Foundation has signed contracts to acquire a number of properties which are a part of the site for the Krannert Center for the Performing Arts. The Vice-President and Comptroller recommends that the University acquire the following properties from the Foundation at the prices indicated, plus interest charges on a bank loan to finance the initial acquisition of the properties.

1101 West Illinois Street.....	\$ 39 000
505 South Gregory Place.....	22 500
606 South Goodwin Avenue.....	87 500
1102 West California Avenue.....	40 400
1104 West California Avenue.....	83 000
1106 West California Avenue.....	32 000
1109 West California Avenue.....	42 000
1111 West California Avenue.....	35 700
1113 West California Avenue.....	70 500
1115 West California Avenue.....	86 200
1118 West California Avenue.....	65 000
1102 West Oregon Street.....	45 500
1106 West Oregon Street.....	57 100
1116-1116½ West Oregon Street.....	52 900
	<u>\$759 300</u>

Funds are available in state capital appropriations to the University, subject to release of the funds by the Governor.

I concur.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Dilliard, Mr. Hughes, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Jones, Governor Kerner, Mr. Page.

**TRANSFER OF PROPERTY AT 603 EAST DANIEL STREET,
CHAMPAIGN, TO THE ILLINOIS BUILDING AUTHORITY**

(50) The Director of the Physical Plant and the Vice-President and Comptroller recommend adoption of the following resolution authorizing conveyance of the property at 603 East Daniel Street, Champaign, Illinois, recently acquired by the University of Illinois, to the Illinois Building Authority for the amount of purchase price indicated, and that this property be included in the lease of land for building sites entered into by the Illinois Building Authority and the Board of Trustees of the University of Illinois under date of March 20, 1964.

I concur.

**Resolution Authorizing Conveyance of Property at 603 East Daniel Street,
Champaign, Illinois, to the Illinois Building Authority**

Be It, and It Is Hereby, Resolved by The Board of Trustees of the University of Illinois, a public corporation of the State of Illinois, that the Comptroller and Secretary of this corporation be, and they hereby are, authorized and directed, to execute, acknowledge, and deliver, in the name, and in behalf of, this corporation and under its Corporate Seal, a Warranty Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to the Illinois Building Authority, a body corporate and politic of the State of Illinois, duly organized and existing pursuant to "An Act to create the Illinois Building Authority and to define its powers and duties", approved August 15, 1961, as amended, title to the following described property, viz:

The East Half of the North Seventy-three (73) feet of Lot Four (4) in Block One (1) of A. T. Hall's Addition to the City of Champaign, Illinois, situated in the City of Champaign, County of Champaign and State of Illinois; for, and in consideration of, the payment by said Illinois Building Authority of the sum of One Hundred Thirty-three Thousand Dollars (\$133,000.00) to this Corporation.

Be It, and It Hereby Is Further Resolved, that upon conveyance of title to the above-described property to the Illinois Building Authority that the above-described property be added to and included in the Lease of land for building sites entered into between the Illinois Building Authority, as Lessor, and The Board of Trustees of the University of Illinois, as Lessee, under date of March 20, 1964.

On motion of Mr. Pogue, the foregoing resolution was adopted by the following vote: Aye, Mr. Clement, Mr. Dilliard, Mr. Hughes, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Jones, Governor Kerner, Mr. Page.

**PURCHASE OF PROPERTIES FOR THE KRANNERT CENTER
FOR THE PERFORMING ARTS**

(51) On April 23, 1965, the Board of Trustees authorized the acceptance of jury awards on various properties and the payments of same when judgments were entered.

Judgments were subsequently entered providing for payments of the awards on two of the properties, between August 1 and August 31, 1965, and on which it was anticipated that state capital appropriations available for the 1965-67 biennium would be used.

In view of the possibility that appropriations for land acquisition may not be available prior to the dates the payments must be made, it is now recommended that authorization be given to request the University of Illinois Foundation to participate in the settlements and that the Comptroller and the Secretary of the Board of Trustees be authorized to execute the necessary documents, as approved by the Legal Counsel, including deeds to and leases from the Foundation, to effect the settlements through Foundation participation for acquisition of the following properties: 1112 West California Avenue, Urbana, Illinois, \$64,500; and 1108 West Oregon Street, Urbana, Illinois, \$43,800.

I concur.

On motion of Mr. Swain, this recommendation was approved by the following vote: Aye, Mr. Clement, Mr. Dilliard, Mr. Hughes, Mr.

Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Jones, Governor Kerner, Mr. Page.

**ACQUISITION OF PROPERTIES AT 906 AND 910 SOUTH
FIFTH STREET, CHAMPAIGN, ILLINOIS**

(52) The University has been negotiating with the owner of the property at 906 and 910 South Fifth Street, Champaign, Illinois, which is required for a student and staff parking area. The owner has been advised that a recommendation would be submitted to the Board of Trustees for the purchase of these properties at prices which total \$72,000, based on University appraisals, but this price is not acceptable to him. Accordingly, the Director of the Physical Plant and the Vice-President and Comptroller recommend authorization of acquisition of each of the properties at 906 and 910 South Fifth Street, Champaign, Illinois, through condemnation proceedings; and they further request authorization of settlement of each of the condemnation suits if settlements can be agreed upon at prices that are within the appraisals received by the University.

Funds are available in the state capital appropriations to the University for 1965-67 subject to approval by the Governor.

I concur.

**Resolution Authorizing Condemnation of Property
at 906 South Fifth Street, Champaign, Illinois**

Be It, and It Is Hereby Resolved, Found, and Declared by this Board of Trustees of The Board of Trustees of the University of Illinois, a body corporate and politic and a public corporation of the State of Illinois, that the following-described real estate situated in the County of Champaign, in the State of Illinois, to wit:

The South Forty-nine and Twenty-five Hundredths (49.25) Feet of Lot Four (4) in Block Two (2) of A. T. Hall's Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, and State of Illinois; commonly known as 906 South Fifth Street, Champaign, Illinois;

is needed by the University of Illinois, an educational institution established and supported by the State of Illinois, for a vehicular parking area for students and staff members of the University of Illinois in the conduct of the educational functions of the University of Illinois and for other educational purposes conducted and to be conducted, and for the further expansion of the educational facilities of said University of Illinois, and to enable said University of Illinois to discharge its duty to the people of said State and for public use; that this Board of Trustees has negotiated with the owners of said land through their duly authorized representatives for the purchase of said land at a price which this Board of Trustees considers fair and reasonable and which it finds constitutes the present market value of said land but that said owners have refused to sell and convey said land to said The Board of Trustees of the University of Illinois for such price and continue to refuse to sell and convey the same to it except for a consideration and price which this Board of Trustees deems unreasonable and excessive and is, therefore, unwilling and has refused to pay; and

Be It, and It Is Hereby Further Resolved, Found, and Declared by this Board of Trustees of The Board of Trustees of the University of Illinois that the compensation to be paid by it for said land cannot be agreed upon between this Board of Trustees and the owners of said land and they and it are unable to agree upon the purchase price to be paid to said owners for the sale and conveyance of said land by said owners thereof to said The Board of Trustees of the University of Illinois; and

Therefore, Be It, and It Is Hereby Further Resolved, Found, and Declared by this Board of Trustees of The Board of Trustees of the University of Illinois that because of said need of the University of Illinois for said land for the purposes hereinabove set forth and because the compensation to be paid to the owners thereof for such land cannot be agreed upon between them and this Board of Trustees, it is necessary for The Board of Trustees of the University of Illinois to take said land and acquire title thereto through the exercise by it of the right of eminent domain conferred upon it by law and to have the compensation to be paid by it to the owners thereof and any and all other persons who may have any

right, title or interest in and to said land determined in the manner provided by law for the exercise of said right and power of eminent domain; and

Be It, and It Is Hereby Further Resolved by this Board of Trustees of The Board of Trustees of the University of Illinois that the necessary and appropriate action be taken for the acquisition of title to said property by said The Board of Trustees of the University of Illinois and to have the compensation to be paid therefor determined by the institution and prosecution to completion of a proceeding in eminent domain in a court of competent jurisdiction and that the Legal Counsel of the University be, and he is hereby, authorized to proceed accordingly, to institute and prosecute an eminent domain proceeding in the name and on behalf of The Board of Trustees of the University of Illinois for the acquisition of said land and the determination of the compensation to be paid by it therefor, and to employ such special legal counsel, appraisers, and others as he may deem necessary or desirable to assist him in the institution and prosecution of said proceeding.

On motion of Mr. Pogue, the foregoing resolution was adopted by the following vote: Aye, Mr. Clement, Mr. Dilliard, Mr. Hughes, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Jones, Governor Kerner, Mr. Page.

**Resolution Authorizing Condemnation of Property
at 910 South Fifth Street, Champaign, Illinois**

Be It, and It Is Hereby Resolved, Found, and Declared by this Board of Trustees of The Board of Trustees of the University of Illinois, a body corporate and politic and a public corporation of the State of Illinois, that the following-described real estate situated in the County of Champaign, in the State of Illinois, to wit:

Lot Six (6) in Block Two (2) of a Replat of Lots Five (5), Six (6), Seven (7) and Eight (8) in Block One (1), Lots Five (5), Six (6), Seven (7) and Eight (8) in Block Two (2) and Lots One (1), Two (2), Three (3), Five (5), Six (6), Seven (7) and Eight (8) in Block Three (3) of A. T. Hall's Addition to the City of Champaign situated in the City of Champaign, in the County of Champaign, in the State of Illinois; commonly known as 910 South Fifth Street, Champaign, Illinois;

is needed by the University of Illinois, an educational institution established and supported by the State of Illinois, for a vehicular parking area for students and staff members of the University of Illinois in the conduct of the educational functions of the University of Illinois and for other educational purposes conducted and to be conducted, and for the further expansion of the educational facilities of said University of Illinois, and to enable said University of Illinois to discharge its duty to the people of said State and for public use; that this Board of Trustees has negotiated with the owners of said land through their duly authorized representatives for the purchase of said land at a price which this Board of Trustees considers fair and reasonable and which it finds constitutes the present market value of said land but that said owners have refused to sell and convey said land to said The Board of Trustees of the University of Illinois for such price and continue to refuse to sell and convey the same to it except for a consideration and price which this Board of Trustees deems unreasonable and excessive and is, therefore, unwilling and has refused to pay; and

Be It, and It Is Hereby Further Resolved, Found, and Declared by this Board of Trustees of The Board of Trustees of the University of Illinois that the compensation to be paid by it for said land cannot be agreed upon between this Board of Trustees and the owners of said land and they and it are unable to agree upon the purchase price to be paid to said owners for the sale and conveyance of said land by said owners thereof to said The Board of Trustees of the University of Illinois; and

Therefore, Be It, and It Is Hereby Further Resolved, Found, and Declared by this Board of Trustees of The Board of Trustees of the University of Illinois that because of said need of the University of Illinois for said land for the purposes hereinabove set forth and because the compensation to be paid to the owners thereof for such land cannot be agreed upon between them and this Board of

Trustees, it is necessary for The Board of Trustees of the University of Illinois to take said land and acquire title thereto through the exercise by it of the right of eminent domain conferred upon it by law and to have the compensation to be paid by it to the owners thereof and any and all other persons who may have any right, title or interest in and to said land determined in the manner provided by law for the exercise of said right and power of eminent domain; and

Be It, and It Is Hereby Further Resolved by this Board of Trustees of The Board of Trustees of the University of Illinois that the necessary and appropriate action be taken for the acquisition of title to said property by said The Board of Trustees of the University of Illinois and to have the compensation to be paid therefor determined by the institution and prosecution to completion of a proceeding in eminent domain in a court of competent jurisdiction and that the Legal Counsel of the University be, and he is hereby, authorized to proceed accordingly, to institute and prosecute an eminent domain proceeding in the name and on behalf of The Board of Trustees of the University of Illinois for the acquisition of said land and the determination of the compensation to be paid by it therefor, and to employ such special legal counsel, appraisers, and others as he may deem necessary or desirable to assist him in the institution and prosecution of said proceeding.

On motion of Mr. Pogue, the foregoing resolution was adopted by the following vote: Aye, Mr. Clement, Mr. Dilliard, Mr. Hughes, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Jones, Governor Kerner, Mr. Page.

ACQUISITION OF PROPERTIES AT 506 AND 508 EAST DANIEL STREET, CHAMPAIGN, ILLINOIS

(53) The University has been negotiating with the owners of the properties at 506 and 508 East Daniel Street, Champaign, Illinois, required as part of the site for a parking area. The owners have been advised that a recommendation would be submitted to the Board of Trustees for the purchase of their properties at a price of \$105,000, based on University appraisals, but this price is not acceptable to them. Accordingly, the Director of the Physical Plant and the Vice-President and Comptroller recommend authorization of acquisition of the properties at 506 and 508 East Daniel Street, Champaign, Illinois, through condemnation proceedings; and they further request authorization of settlement of the condemnation suit if settlement can be agreed upon at a price that is within the appraisals received by the University.

Funds are available in the state capital appropriations to the University for 1965-67, subject to approval by the Governor.

I concur.

Resolution Authorizing Condemnation of Property at 506 and 508 East Daniel Street, Champaign, Illinois

Be It, and It Is Hereby Resolved, Found, and Declared by this Board of Trustees of The Board of Trustees of the University of Illinois, a body corporate and politic and a public corporation of the State of Illinois, that the following-described real estate situated in the County of Champaign, in the State of Illinois, to wit:

Lots Eight (8) and Nine (9) in Block Fourteen (14) of Assessor's Subdivision of Blocks Ten (10), Eleven (11) and Fourteen (14) of J. S. Wright's Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, and State of Illinois; commonly known as 506 and 508 East Daniel Street, Champaign, Illinois;

is needed by the University of Illinois, an educational institution established and supported by the State of Illinois, for a vehicular parking area for staff members of the University of Illinois in the conduct of the educational functions of the University of Illinois and for other educational purposes conducted and to be conducted, and for the further expansion of the educational facilities of said University of Illinois, and to enable said University of Illinois to discharge its duty to the people of said State and for public use; that this Board of Trustees has negotiated with the owners of said land through their duly authorized representatives for the purchase of said land at a price which this Board of Trustees con-

siders fair and reasonable and which it finds constitutes the present market value of said land but that said owners have refused to sell and convey said land to said The Board of Trustees of the University of Illinois for such price and continue to refuse to sell and convey the same to it except for a consideration and price which this Board of Trustees deems unreasonable and excessive and is, therefore, unwilling and has refused to pay; and

Be It, and It Is Hereby Further Resolved, Found, and Declared by this Board of Trustees of The Board of Trustees of the University of Illinois that the compensation to be paid by it for said land cannot be agreed upon between this Board of Trustees and the owners of said land and they and it are unable to agree upon the purchase price to be paid to said owners for the sale and conveyance of said land by said owners thereof to said The Board of Trustees of the University of Illinois; and

Therefore, Be It, and It Is Hereby Further Resolved, Found, and Declared by this Board of Trustees of The Board of Trustees of the University of Illinois that because of said need of the University of Illinois for said land for the purposes hereinabove set forth and because the compensation to be paid to the owners thereof for such land cannot be agreed upon between them and this Board of Trustees, it is necessary for The Board of Trustees of the University of Illinois to take said land and acquire title thereto through the exercise by it of the right of eminent domain conferred upon it by law and to have the compensation to be paid by it to the owners thereof and any and all other persons who may have any right, title or interest in and to said land determined in the manner provided by law for the exercise of said right and power of eminent domain; and

Be It, and It Is Hereby Further Resolved by this Board of Trustees of The Board of Trustees of the University of Illinois that the necessary and appropriate action be taken for the acquisition of title to said property by said The Board of Trustees of the University of Illinois and to have the compensation to be paid therefor determined by the institution and prosecution to completion of a proceeding in eminent domain in a court of competent jurisdiction and that the Legal Counsel of the University be, and he is hereby, authorized to proceed accordingly, to institute and prosecute an eminent domain proceeding in the name and on behalf of The Board of Trustees of the University of Illinois for the acquisition of said land and the determination of the compensation to be paid by it therefor, and to employ such special legal counsel, appraisers, and others as he may deem necessary or desirable to assist him in the institution and prosecution of said proceeding.

On motion of Mr. Swain, the foregoing resolution was adopted by the following vote: Aye, Mr. Clement, Mr. Dilliard, Mr. Hughes, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Jones, Governor Kerner, Mr. Page.

ACQUISITION OF PROPERTY AT 511 EAST JOHN STREET, CHAMPAIGN, ILLINOIS

(54) The Board of Trustees has authorized a request to the Illinois Building Authority for the acquisition for the University of the property at 511 East John Street, Champaign, Illinois, through condemnation proceedings. It has now been determined that the University should acquire the property directly in order to provide land for construction of parking facilities.

The property is a corner lot with a 74 foot frontage on John Street and 168.75 feet on Sixth Street (12,487 square feet), and is improved with a three-story and basement frame dwelling with apartments. Negotiations with the owner have not been successful, and the asking price remains substantially in excess of the highest appraisal. Accordingly, the Director of the Physical Plant and the Vice-President and Comptroller recommend that the request to the Illinois Building Authority be withdrawn and that authorization be given for the acquisition of the property at 511 East John Street, Champaign, Illinois, through condemnation proceedings; and they further request authorization of settlement of the condemnation suit if settlement can be agreed upon at a price which is within the appraisals received by the University.

Funds are available in the state capital appropriations to the University for 1965-67 subject to approval by the Governor.
I concur.

**Resolution Authorizing Condemnation of Property
at 511 East John Street, Champaign, Illinois**

Be It, and It Is Hereby Resolved, Found, and Declared by this Board of Trustees of The Board of Trustees of the University of Illinois, a body corporate and politic and a public corporation of the State of Illinois, that the following-described real estate situated in the County of Champaign, in the State of Illinois, to wit:

Lot One (1) in Block Fourteen (14) of Assessor's Subdivision of Blocks Ten (10), Eleven (11) and Fourteen (14) of J. S. Wright's Addition to the City of Champaign, situated in the City of Champaign, in the County of Champaign, and State of Illinois; commonly known as 511 East John Street, Champaign, Illinois;

is needed by the University of Illinois, an educational institution established and supported by the State of Illinois, for a vehicular parking area for students and staff members of the University of Illinois in the conduct of the educational functions of the University of Illinois and for other educational purposes conducted and to be conducted, and for the further expansion of the educational facilities of said University of Illinois, and to enable said University of Illinois to discharge its duty to the people of said State and for public use; that this Board of Trustees has negotiated with the owners of said land through their duly authorized representatives for the purchase of said land at a price which this Board of Trustees considers fair and reasonable and which it finds constitutes the present market value of said land but that said owners have refused to sell and convey said land to said The Board of Trustees of the University of Illinois for such price and continue to refuse to sell and convey the same to it except for a consideration and price which this Board of Trustees deems unreasonable and excessive and is, therefore, unwilling and has refused to pay; and

Be It, and It Is Hereby Further Resolved, Found, and Declared by this Board of Trustees of The Board of Trustees of the University of Illinois that the compensation to be paid by it for said land cannot be agreed upon between this Board of Trustees and the owners of said land and they and it are unable to agree upon the purchase price to be paid to said owners for the sale and conveyance of said land by said owners thereof to said The Board of Trustees of the University of Illinois; and

Therefore, Be It, and It Is Hereby Further Resolved, Found, and Declared by this Board of Trustees of The Board of Trustees of the University of Illinois that because of said need of the University of Illinois for said land for the purposes hereinabove set forth and because the compensation to be paid to the owners thereof for such land cannot be agreed upon between them and this Board of Trustees, it is necessary for The Board of Trustees of the University of Illinois to take said land and acquire title thereto through the exercise by it of the right of eminent domain conferred upon it by law and to have the compensation to be paid by it to the owners thereof and any and all other persons who may have any right, title or interest in and to said land determined in the manner provided by law for the exercise of said right and power of eminent domain; and

Be It, and It Is Hereby Further Resolved by this Board of Trustees of The Board of Trustees of the University of Illinois that the necessary and appropriate action be taken for the acquisition of title to said property by said The Board of Trustees of the University of Illinois and to have the compensation to be paid therefor determined by the institution and prosecution to completion of a proceeding in eminent domain in a court of competent jurisdiction and that the Legal Counsel of the University be, and he is hereby, authorized to proceed accordingly, to institute and prosecute an eminent domain proceeding in the name and on behalf of The Board of Trustees of the University of Illinois for the acquisition of said land and the determination of the compensation to be paid by it therefor, and to employ such special legal counsel, appraisers, and others as he may deem necessary or desirable to assist him in the institution and prosecution of said proceeding.

On motion of Mr. Swain, the foregoing resolution was adopted by the following vote: Aye, Mr. Clement, Mr. Dilliard, Mr. Hughes, Mr. Pogue, Mr. Swain, Mrs. Watkins, Mr. Williamson; no, none; absent, Mr. Johnston, Mr. Jones, Governor Kerner, Mr. Page.

On motion of Mr. Williamson, the Board adjourned.

A. J. JANATA
Secretary

HOWARD W. CLEMENT
President