The September meeting of The Board of Trustees of the University of Illinois was held in Room 605, Chicago Circle Center, Chicago Circle campus, Chicago, Illinois, on Wednesday, September 17, 1975, beginning at 9:00 a.m.

President Earl L. Neal called the meeting to order and asked the Secretary to call the roll. The following members of the Board were present: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Park Livingston, Mr. Earl Langdon Neal, Mrs. Jane Hayes Rader, Mrs. Nina T. Shepherd, Mr. Arthur R. Velasquez. Governor Daniel Walker was absent. The following nonvoting student trustees were present: Mr. Robert K. Conlon, Medical Center campus; Mr. Stuart D. Summers, Urbana-Champaign campus; Mr. Steven Szegho, Chicago Circle campus.

Also present were President John E. Corbally; Dr. Eldon Johnson, Vice President for Academic Affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor J. W. Peltason, Urbana-Champaign campus; Dr. Eugene Eidenberg, Vice Chancellor, Chicago Circle campus; Dr. George W. Magnier, Acting Vice Chancellor for Academic Affairs, Chicago Circle campus; Mr. J. Frederick Green, University Director for Capital Programs; Mr. George H. Bargh, Executive Assistant to the President; Mr. C. E. Flynn, Assistant to the President and University Director of Public Information; and the officers of the Board, Dr. Ronald W. Brady, Comptroller (also Vice President for Administration for the University); Mr. R. R. Manchester, Treasurer; Dr. Earl W. Porter, Secretary; and Mr. James J. Costello, University Counsel.
MINUTES APPROVED

The Secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of January 15 and February 19, 1975, copies of which had previously been sent to the Board.

On motion of Mr. Livingston, these minutes were approved as printed on pages 143 to 197 inclusive.

RESOLUTION FOR DEAN FRED TURNER

The following resolution was presented by Mr. Hahn, who moved its adoption. By a standing silent vote, the Trustees adopted the resolution:

The Board of Trustees of the University of Illinois records with deep sorrow the sudden and untimely passing on September 6, 1975, of Fred H. Turner, Dean of Students Emeritus.

As student, alumnus, and administrator, he dedicated his entire career to the University and, especially, to its students. Beginning in 1918, while himself a freshman, he worked with students continuously until 1966. His kindliness, concern, and humanity enabled him to counsel students effectively over a period marked by substantial changes in the relationships between universities and their students. Recognition of his leadership in this field came in his selection to positions of responsibility in national student personnel associations.

Although the focus of his career was on student life, his knowledge of the University as a whole made him a valued counselor through the years to administrators and to students of higher education. Two honors accorded him by the Alumni Association following his retirement characterize his life at the University — the Loyalty Award and the Achievement Award.

The Board of Trustees pays tribute to the memory of a dedicated servant whose efforts enriched the lives of countless students and extends heartfelt sympathy to Mrs. Turner.

RESOLUTION TO THE UNIVERSITY OF ILLINOIS FOUNDATION

Mr. Neal announced the fortieth anniversary meeting of the University of Illinois Foundation on October 3-4 in Urbana. He asked for a motion authorizing the Secretary to draft an appropriate statement to be incorporated in a plaque honoring the Foundation on its fortieth year of service to the University. On motion of Mr. Forsyth, authorization was approved.

(The statement is as follows: On the occasion of the fortieth anniversary of the founding of the University of Illinois Foundation, the Trustees of the University of Illinois express their gratitude and appreciation to the members of the Foundation for their continuing efforts to assist the University in maintaining her vital margin of greatness.)

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Report

President Corbally presented a report on selected topics of current interest, copies of which were distributed at the meeting, and a copy was filed with the Secretary of the Board.
Mr. Howard, commenting on the problem of over-enrollment at the Urbana campus, asked that a report on the problems of over-enrollment and associated difficulties be analyzed and provided the Trustees in due course. Chancellor Peltason will arrange for such a report.

Interim Report, Board of Higher Education Committee on Governance

Mr. Howard reviewed in some detail the interim report of the committee indicated (copies of which the Trustees had received), noting a number of recommendations of some concern to the Board of Trustees. He expressed his view that the Board should take a position on certain aspects of the report and presented the following statement for transmittal to the Board of Higher Education.

The Board of Trustees of the University of Illinois has examined carefully the “Interim Report” of the Committee on Governance, presented to the Board of Higher Education for its consideration, and has concluded that four of the recommendations contained in the report are not in the best interests of the people of Illinois or of the University of Illinois.

Recommendation 4 of the “Interim Report” says:

All members of the Board of Higher Education should represent the public at large. Representatives of the systems should continue to serve on the Board with full rights of membership except the right to vote. Representation of the public at large should be increased from ten to eleven members.

The recommendation is not based upon any evidence or claim that institutional representatives to the Board of Higher Education are ineffective or that the present statutory system is not working.

In fact, the five members of the Board of Higher Education who also serve upon governing boards are as much “public members” as those who are appointed. The institutional representatives have direct experience with the problems and needs of operating institutions of higher education.

The Board of Trustees believes that all members of the Board of Higher Education now provided by statute, including members who also serve upon governing boards, should continue to exercise full rights of membership, including voting rights.

Recommendation 9 of the “Interim Report” says:

No more than a simple majority on system boards should be from one political party.

This recommendation is not applicable to the University of Illinois as an elected board, but it does indicate one of the problems perceived in an appointed board.

Recommendation 10 of the “Interim Report” says:

The Board of Higher Education should establish a search committee or other organized means for identifying good candidates for appointments to system boards. Such candidates should be recommended to the Governor.

The Board of Trustees does not believe that it would be appropriate to the function of the Board of Higher Education to recommend candidates for appointment by the Governor to the governing board. For the Board of Higher Education to exercise such a political function would violate its statutory role as a coordinating board, not a governing board.
Recommendation 11 of the "Interim Report" says:

The statutes should be changed to provide an appointed board of nine members for the University of Illinois.

The Board of Trustees firmly believes that the present method of selection of its members by the people of this State should be continued, in the best interests of the University and the public.

There has been no claim that this Board is performing in an inferior way. The history of excellence of this University is ample testimony to the wisdom of the legislature in retaining the present system. We owe allegiance only to the people of this State who elected us — in trust to provide the highest quality education from funds available.

The Board of Trustees therefore urges the Board of Higher Education to reject these four interim recommendations.

Mr. Howard moved to endorse the statement for transmittal to the Board of Higher Education, and it was approved unanimously.

**REGULAR AGENDA**

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

**Annual Operating Budget for Fiscal Year (FY) 1975-76**

(1) The University budget for operations for the fiscal year (FY) beginning July 1, 1975, is submitted herewith, including recommendations for: a) academic and administrative appointments beginning August 21, 1975, at Urbana-Champaign and September 1, 1975, at Chicago; and b) appointments to the nonacademic personnel staff on a continuous basis. All salary increases shown in the budget (with the exception of those for certain employees paid at negotiated or prevailing rates, whose increases are effective on the dates specified in the various collective bargaining or prevailing rate contracts) are effective September 1, 1975, or the nearest pay period beginning prior to September 1. Authorization to pay salaries and wages for the period from July 1, 1975, to the new contract dates was granted by the Board of Trustees on June 18, 1975.

For the purpose of determining payments for a fractional year of academic service, the academic year at the Chicago Circle and Medical Center campuses is defined as September 16 through June 15; and the academic year at the Urbana-Champaign campus is defined as August 21 through May 20.

The budget has been prepared by the Vice President for Administration based upon recommendations of: a) the University Planning Council, b) the chancellors at the three campuses (after consultation with their respective deans, directors, and other campus officers), and c) the President of the University. The allocation of funds follows general policies and priorities developed by these reviews and was recommended by the University Budget Committee.

Submitted herewith are two budget documents, the first of which contains: a) a condensed analysis, which outlines the income anticipated for FY 1976 and describes the major changes in the budget; b) Schedules A through D, which con-
tain summaries of income and appropriations for the entire University and budget totals by major categories for each campus, with comparative figures for the prior fiscal year; and c) summaries for each college or other major administrative unit. Also submitted is a separate volume presenting budget details for departments, divisions, and other operating units. (Copies of these documents have been filed with the Secretary of the Board.)

I recommend that this budget, covering the allocation of the estimated operating income from all sources for the year beginning July 1, 1975, be approved by the Board of Trustees, 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 as it accrues: a) to accept resignations, b) to make such additional appointments as are necessary subject to the provisions of the University of Illinois Statutes and the Policy and Rules—Nonacademic, and c) to make such changes and adjustments in items included in the budget as are needed, such changes to be covered in periodic reports to the Board of Trustees.

On motion of Mr. Livingston, the budget was approved and authority was given as requested by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd; no, none; absent, Governor Walker. Mr. Velasquez asked to be recorded as not voting inasmuch as he had reservations as to whether sufficient attention had been given in the budget to the need for affirmative action and associated programs.

FY 1976 Capital Appropriations for New Projects

(2) The Seventy-ninth General Assembly authorized $70,109,420 and the Governor approved $68,645,020 for new capital projects for FY 1976 for the University of Illinois. Most of the funds were appropriated to the Capital Development Board for the use of the University, and the remainder was appropriated directly to the University. The unexpended balances for all uncompleted projects from prior years, plus the sum of $9,335,645 for rentals to the Illinois Building Authority, were also appropriated. The FY 1976 capital appropriations for new projects for each campus are as follows:

<table>
<thead>
<tr>
<th>Projects</th>
<th>Category</th>
<th>To CDB (HB 289 &amp; SB 802)</th>
<th>To University (SB 468)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Chicago Circle Campus</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Science and Engineering</td>
<td>Remodeling</td>
<td>$ 412 020</td>
<td>...</td>
</tr>
<tr>
<td>Roosevelt Road Building</td>
<td>Remodeling</td>
<td>417 800</td>
<td>...</td>
</tr>
<tr>
<td>Science and Engineering</td>
<td>Equipment</td>
<td>200 100</td>
<td>...</td>
</tr>
<tr>
<td>Laboratory</td>
<td>Utilities</td>
<td>375 000</td>
<td>...</td>
</tr>
<tr>
<td>Stack Emission Control System</td>
<td>Site Improvements</td>
<td>100 000</td>
<td>...</td>
</tr>
<tr>
<td>Exterior Campus Lighting,</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phase II</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>Subtotal, Chicago Circle</strong></td>
<td></td>
<td>($ 1 504 920)</td>
<td></td>
</tr>
<tr>
<td><strong>Medical Center Campus</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>University Replacement</td>
<td>Buildings</td>
<td>$51 250 000</td>
<td>...</td>
</tr>
<tr>
<td>Liquid Storage Facility</td>
<td>Buildings</td>
<td>50 000</td>
<td>...</td>
</tr>
<tr>
<td>Peoria School of Medicine</td>
<td>Funds to Complete</td>
<td>...</td>
<td>$ 19 000</td>
</tr>
<tr>
<td>Rockford School of Medicine</td>
<td>Funds to Complete</td>
<td>...</td>
<td>51 600</td>
</tr>
<tr>
<td>Rockford School of Medicine</td>
<td>Utilities</td>
<td>37 800</td>
<td>...</td>
</tr>
<tr>
<td>Peoria School of Medicine</td>
<td>Equipment</td>
<td>775 800</td>
<td>...</td>
</tr>
<tr>
<td>Rockford School of Medicine</td>
<td>Equipment</td>
<td>441 900</td>
<td>...</td>
</tr>
</tbody>
</table>
In addition to these projects, $3,795,300 was appropriated to the Capital Development Board in HB 289 for remodeling the Public Health Laboratory Building located at 2121 West Taylor Street, Chicago, Illinois. This building will be used by the School of Public Health.

All of these funds are subject to release by the Governor. I recommend that the Comptroller be authorized to submit requests for release of funds to the Capital Development Board and to the Governor.

On motion of Mr. Summers, authority was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.
Budget of the Athletic Association for 1975-76

(3) The Director of Intercollegiate Athletics has submitted, on behalf of the Board of Directors of the Athletic Association, the budget for the Association for 1975-76 which is summarized as follows with comparative figures for the preceding year:

<table>
<thead>
<tr>
<th></th>
<th>1974-75</th>
<th>1975-76</th>
</tr>
</thead>
<tbody>
<tr>
<td>Income</td>
<td>$2,468,296</td>
<td>$2,498,623</td>
</tr>
<tr>
<td>Appropriations</td>
<td>2,468,296</td>
<td>2,498,623</td>
</tr>
</tbody>
</table>

The budget has been reviewed and approved by the Chancellor at the Urbana-Champaign campus and the Vice President for Administration.

I recommend that this budget be approved and that the Board of Directors of the Athletic Association be authorized to make such changes and adjustments, including approval of new appointments and acceptance of resignations, as are necessary within the total income and surplus of the Association, provided that: appointments of head coaches and administrative officers and assignments of funds for new projects or nonrecurring capital expenditures in excess of $12,500 shall be presented to the Board of Trustees for approval.

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

On motion of Mr. Hahn, this recommendation was approved, and authority was given as recommended.

Preliminary Budget Analysis for Operating and Capital Funds, FY 1977

(4) The Trustees had been sent two weeks in advance of the meeting documentation with regard to this subject, with the understanding that its consideration at the present meeting would be for discussion only, with specific recommendations for action to be submitted at the October 15 meeting of the Board. In the course of the discussion that followed, the Trustees raised a number of questions: viz., the question of a higher priority in the budget request for equal opportunity in employment and recruitment and in affirmative action generally; the question of increasing tuition, with expressions of doubt from several Trustees about the desirability of increasing tuition; the size of the overall increase in operating funds requested; the possibility that some needs identified might be reduced or deferred, including a suggestion that the administration might identify a number of areas in which reductions could be made. President Corbally indicated that such possibilities existed, but to explore them would require the Board to take into account the results of substantial reductions in programs, institutional quality, and salary levels. He invited the Trustees generally to express to him and to Vice President Brady their concerns in such detail as possible.

Mr. Neal suggested, in light of the discussion and the need for further consideration by the Board of various aspects of the request, that a special meeting of the Board as a Committee of the Whole be scheduled before the October 15 meeting to provide additional opportunity for discussion and consideration of the request. By consensus, it was agreed that such a meeting would be held.

Revocation of Certified Public Accountant Certificates

(5) The Board of Trustees, upon recommendation of the Committee on Accountancy, awarded Illinois C.P.A. certificates to the following individuals:

<table>
<thead>
<tr>
<th>Name</th>
<th>Certificate Number</th>
<th>Date Certificate Was Awarded</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solomon Bleiweis</td>
<td>4810</td>
<td>December 17, 1951</td>
</tr>
<tr>
<td>Sidney Flaxman</td>
<td>2470</td>
<td>July 18, 1944</td>
</tr>
<tr>
<td>Jacob G. Lieber</td>
<td>1194</td>
<td>January 24, 1936</td>
</tr>
</tbody>
</table>
The Illinois Department of Registration and Education has notified the University that, pursuant to Section 20 of the Illinois Public Accounting Act, it has completed proceedings with respect to these individuals which resulted in the non-registration, or in the revocation, suspension, or cancellation of their registrations by the Department based upon their convictions of felonies by the Federal courts. Under Section 22 of the Illinois Public Accounting Act, upon receipt of such notifications "without further proceedings, the University shall revoke the certificate as a certified public accountant, if any has been issued by it, to said applicant or person." Accordingly, the Committee on Accountancy recommends that the Board of Trustees revoke these certificates.

I concur.

On motion of Mr. Howard, these certificates were revoked.

**Award of Certified Public Accountant Certificates**

(6) The Committee on Accountancy recommends that the certificate of Certified Public Accountant be awarded to 744 candidates who passed the standard written examination given in May 1975 in Illinois and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943 as amended. The names of the candidates have been filed with the Secretary.

The Committee on Accountancy, pursuant to Rule 16 (d) of the Regulations, also recommends that the certificate of Certified Public Accountant be awarded to six candidates who wish to transfer the examination credit earned by passing the standard written examination in some other state and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943 as amended. The names of the candidates have been filed with the Secretary.

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

I concur.

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

**Advisory Committees for the College of Agriculture**

(7) The Chancellor at Urbana-Champaign, on the advice of the Dean of the College of Agriculture, has recommended the following new appointments and reappointments to the Advisory Committees for the College of Agriculture and the Agricultural Experiment Station for three-year terms, unless otherwise specified:

<table>
<thead>
<tr>
<th>Agricultural Economics</th>
<th>Cooperative Extension</th>
</tr>
</thead>
<tbody>
<tr>
<td>LYLE E. GRACE, Urbana</td>
<td>JACK CASSENS, Rock Falls</td>
</tr>
<tr>
<td>ELDON H. GREENWOOD, Springfield</td>
<td>MRS. FLOYD DICKINSON, Winnebago</td>
</tr>
<tr>
<td>HENRY RUEBUSH, Sciota</td>
<td>THOMAS H. MOORE, Springfield</td>
</tr>
<tr>
<td>Agricultural Engineering</td>
<td>MRS. RICHARD MUEHLING, Cisna Park</td>
</tr>
<tr>
<td>ERNEST MOHR, Allerton</td>
<td>GLENN RANDALL, Chrisman</td>
</tr>
<tr>
<td>Agronomy</td>
<td>MRS. HERBERT STONE, Pocahontas</td>
</tr>
<tr>
<td>DAVID GAINES, Salem</td>
<td>LEROY SWEET, Franklin</td>
</tr>
<tr>
<td>ROLLAND MAIN, Altona</td>
<td>RALPH TAAS, JR., Ullin</td>
</tr>
<tr>
<td>Animal Science</td>
<td>MRS. JEWELL YOUNG, Madison</td>
</tr>
<tr>
<td>JAMES C. DIXON, Mt. Vernon</td>
<td>Dairy Science</td>
</tr>
<tr>
<td>FRED KILLAM, Jacksonville</td>
<td>JOHN H. BINGHAM, McNabb</td>
</tr>
<tr>
<td>WAYNE E. ROCKE, Morton</td>
<td>LORaine W. FUNK, Liberty</td>
</tr>
<tr>
<td></td>
<td>MAXWELL H. NEWPORT, Poplar Grove</td>
</tr>
<tr>
<td></td>
<td>GORDON L. ROFF, Normal</td>
</tr>
</tbody>
</table>
Dixon Springs Agricultural Center

On January 15, 1975, the Board of Trustees approved the appointments of the membership on this committee. The names listed below are additional members.

WILBERT J. ALWERDT, Altamont
CLINTON BECKEMEYER, Carlyle (for a two-year term)
GLENN F. ROLLINGS, Flat Rock (for a two-year term)
CHARLES SHUPE, Albion

Food Science
KENNETH J. DOUGLAS, Franklin Park
CARL OBENAUF, Chicago
ROBERT M. POWERS, Decatur

Forestry
CHARLES J. HENDRICKS, Harrisburg
JAMES D. SAUL, Chicago
CHARLES A. STEWART, Chicago

Horticulture (food crops)
BERNARD E. COLVIS, Chester
MARVIN W. WAHLS, Chenoa

Horticulture (horticulture, ornamentals)
LESLIE BORK, Jr., Onarga

I concur in these recommendations.

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

Advisory Committee for the College of Health, Physical Education, and Recreation, Chicago Circle

(8) The Chancellor at Chicago Circle, on the advice of the Dean of the College of Health, Physical Education, and Recreation, has recommended the following list of members of the Advisory Committee to the College for the terms indicated.

Term Expiring August 31, 1976
MILTON O. CARTER, Chicago
WILLIAM E. COWAN, Chicago
RICHARD M. FEE, Chicago
JOHN B. MCCLENDON, Downers Grove
NORMAN N. TENNER, Skokie

Term Expiring August 31, 1977
ANTHONY CANINO, Hinsdale
THEODORE A. E. POEHLMANN, Woodstock
RAY E. SNYDER, Mount Prospect
ROBERT WILLIAMS, Highland Park
MRS. JOSEPH BERTRAND, Chicago

Term Expiring August 31, 1978
OLA BUNDY, Bloomington
WILLIAM HARDIN, Chicago
VERN HERNLUND, Chicago
JEROME STRAUSS, Chicago
FRANCES B. WATKINS, Chicago

I concur.

On motion of Mr. Summers, these appointments were approved.
Acting Deanship of the College of Architecture and Art, Chicago Circle

(9) The Acting Vice Chancellor for Academic Affairs at Chicago Circle has recommended that Alfred P. Maurice, presently Professor of Art, be appointed Acting Dean of the College of Architecture and Art, effective September 18, 1975, for the academic year, or until a new dean is appointed, at an annual salary of $29,000.

Professor Maurice will continue to hold the rank of Professor of Art on indefinite tenure.

He will succeed Dean B. Berenson who has resigned to become Dean of the University of Cincinnati effective September 1, 1975.

Professor Maurice was nominated by the Executive Committee of the College. The Vice President for Academic Affairs concurs.

I recommend approval.

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

Acting Deanship of the College of Urban Sciences, Chicago Circle

(10) The Acting Vice Chancellor for Academic Affairs has recommended the appointment of Andrew L. Bavas, presently Visiting Associate Professor of Urban Sciences, as Acting Dean of the College of Urban Sciences, effective September 18, 1975, on a twelve-month service basis, to serve until a dean is appointed, at an annual salary of $37,000.

Mr. Bavas will succeed Dean C. J. Orlebeke who has resigned the deanship to become Assistant Secretary for Policy Research and Development for the U.S. Department of Housing and Urban Development effective August 18, 1975.

Mr. Bavas was nominated by the Executive Committee of the College. The Vice President for Academic Affairs concurs.

I recommend approval.

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

Acting Directorship of the Jane Addams School of Social Work, Chicago Circle

(11) The Acting Vice Chancellor for Academic Affairs at Chicago Circle has recommended the appointment of Samuel Weingarten, presently Professor in the Jane Addams School of Social Work and Professor of Health Care Services, School of Public Health, Medical Center, as Acting Director of the Jane Addams School of Social Work, effective September 18, 1975, on a twelve-month service basis, to serve until a director is appointed, at an annual salary of $35,000.

Dr. Weingarten will succeed Director George W. Magner who resigned to become Acting Vice Chancellor for Academic Affairs at Chicago Circle, effective September 1, 1974. Dr. Sidney Zimbalist has been Acting Director since Director Magner's resignation.

Dr. Weingarten was nominated by the Executive Committee of the School. The Vice President for Academic Affairs concurs.

I recommend approval.

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

Directorship of the School of Life Sciences, Urbana

(12) The Chancellor at Urbana-Champaign has recommended the appointment of Joseph R. Larsen, Jr., presently Professor of Entomology and Physiology, Head of the Department of Entomology, and Acting Director of the School of Life Sciences, as Director of the School of Life Sciences, beginning September 21, 1975, on an academic-year service basis, at an annual salary of $35,000.

Professor Larsen will continue to hold appointments as Professor of Entomology and Physiology on indefinite tenure.

The nomination was made with the advice of the Executive Committee of the
School of Life Sciences (acting as an executive/search committee with Professor Ralph D. DeMoss as Chairman) and with the concurrence of the Executive Committee of the College of Liberal Arts and Sciences. The Vice President for Academic Affairs concurs in the recommendation.

I recommend approval.

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

Headship of the Department of Mathematics, Chicago Circle

(13) The Acting Vice Chancellor for Academic Affairs at Chicago Circle recommends the appointment of Philip Dwinger, presently Professor of Mathematics, as Professor of Mathematics on indefinite tenure and Head of the Department, beginning September 18, 1975, on an academic-year service basis, at an annual salary of $36,000.

Professor Dwinger has served as Acting Head of the Department of Mathematics since the resignation of Professor Joseph Landin in January 1975.

The nomination of Professor Dwinger is supported by the consultative committee for the headship of the Department of Mathematics, the faculty of the Department, and the Dean of the College of Liberal Arts and Sciences. The Vice President for Academic Affairs concurs.

I recommend approval.

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

Appointments to the Faculty

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

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

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

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

Urbana-Champaign

1. STERLING E. ALAM, Assistant Professor of Gerontology Extension, School of Human Resources and Family Studies, beginning July 1, 1975 (1Y), at an annual salary of $17,000.
2. WILLIAM S. ALBRECHT, Assistant Professor of Accountancy, beginning August 21, 1975 (1), at an annual salary of $17,000.
3. ANNE D. BAGNALL, Assistant Professor of Music, beginning August 21, 1975 (1), at an annual salary of $10,000.

John C. Johnson, Associate Dean, College of LAS and Professor of English, Chairman; Noboru Ito, Professor of Mathematics; Steven L. Jordan, Assistant Professor of Mathematics; Marvin I. Knopp, Professor of Mathematics; Robert J. Soare, Professor of Mathematics; Victor Twerisky, Professor of Mathematics; P. L. Uslenghi, Professor of Information Engineering.
4. Thomas O. Baldwin, Assistant Professor of Biochemistry, beginning August 21, 1975 (1), at an annual salary of $15,000.
5. Wayne L. Banwart, Assistant Professor of Agronomy, beginning July 15, 1975 (1Y), at an annual salary of $17,000.
6. J. Michael Barrett, Assistant Professor, School of Basic Medical Sciences and in the Department of Physiology and Biophysics, beginning July 1, 1975 (1Y,NY), at an annual salary of $19,500.
7. Ronald J. Bieniek, Assistant Professor of Physical Science, College of Liberal Arts and Sciences, beginning August 21, 1975 (1), at an annual salary of $12,500.
8. Eric R. Brevo, Assistant Professor of Educational Policy Studies, beginning August 21, 1975 (1), at an annual salary of $14,000.
9. Richard O. Buckius, Assistant Professor of Mechanical Engineering, beginning August 21, 1975 (1), at an annual salary of $14,500.
10. Hazel Pei-Ling Cheng, Assistant Professor in School of Basic Medical Sciences and Assistant Professor of Physiology and Biophysics, beginning September 1, 1975 (1Y,NY), at an annual salary of $19,500.
12. William C. Cockerham, Assistant Professor in School of Basic Medical Sciences and of Sociology, beginning July 1, 1975 (1Y,NY), at an annual salary of $19,500.
13. James A. Dengate, Assistant Professor of Classics, beginning August 21, 1975 (1), at an annual salary of $14,000.
14. Mary R. Elliott, Assistant Professor of Occupational Therapy, School of Basic Medical Sciences, Urbana, and in School of Associated Medical Sciences, Medical Center, beginning July 1, 1975 (2Y,NY) at an annual salary of $16,000.
15. Jonathan D. Fineberg, Assistant Professor of Art, beginning August 21, 1975 (1), at an annual salary of $14,000.
16. Susan L. Greendorfer, Assistant Professor of Physical Education, beginning August 21, 1975 (1), at an annual salary of $14,000.
17. Laird W. Heal, Associate Professor of Special Education, beginning August 21, 1975 (A), at an annual salary of $22,000.
18. Barbara W. Hudson, Assistant Professor of Speech and Hearing Science, beginning August 21, 1975 (1), at an annual salary of $13,000.
19. Herbert C. Jackson, Associate Professor of Art and Design, beginning August 21, 1975 (Q), at an annual salary of $18,000.
20. James R. Karr, Associate Professor of Zoology, beginning August 21, 1975 (A), at an annual salary of $18,000.
21. John R. Kelly, Associate Professor of Recreation and Park Administration, beginning August 21, 1975 (QY), at an annual salary of $19,000.
22. Olivia R. Magtira, Assistant Professor of Institutional Management, School of Human Resources and Family Studies, beginning August 21, 1975 (1Y), at an annual salary of $17,500.
23. John A. Milner, Assistant Professor of Food Science and Assistant Professor of Nutrition in the School of Basic Medical Sciences, beginning July 1, 1975 (1Y,NY), at an annual salary of $17,000.
24. Eric Oldfield, Assistant Professor, School of Chemical Sciences, beginning August 21, 1975 (1), at an annual salary of $16,000.
25. Ross D. Parke, Professor of Psychology, beginning August 21, 1975 (A), at an annual salary of $28,000.
26. Frank K. Reilly, Professor of Finance, beginning August 21, 1975 (A), at an annual salary of $31,500.
27. Stephen J. Selkow, Assistant Professor of Veterinary Clinical Medicine, beginning August 21, 1975 (1Y), at an annual salary of $21,000.
28. George Gordon Setser, Research Assistant Professor of Physics, beginning August 21, 1975 (Y), at an annual salary of $14,600.
29. Clemon F. Simans, Jr., Assistant Professor of Finance, beginning August 21, 1975 (Y), at an annual salary of $17,000.
30. Wen-Yih Sun, Research Assistant Professor, Laboratory for Atmospheric Research, beginning July 15, 1975 (Y), at an annual salary of $13,500.
31. Richard W. Thompson, Assistant Professor of Anthropology, beginning August 21, 1975 (Y), at an annual salary of $14,500.
32. Spencer F. Tinkham, Assistant Professor of Advertising, beginning August 21, 1975 (Y), at an annual salary of $17,500.
33. Miendorf M. Tseng, Assistant Professor of Industrial Engineering, beginning August 21, 1975 (Y), at an annual salary of $14,500.
34. Willard J. Visek, Professor of Nutrition in the School of Basic Medical Sciences, on 90 percent time, and Professor of Food Science, on 10 percent time, beginning August 21, 1975 (AY), at an annual salary of $45,000.
35. William C. Widenor, Assistant Professor of History, beginning August 21, 1975 (Y), at an annual salary of $12,000.

Chicago Circle

36. Herbert J. Alexander, Associate Professor of Mathematics, beginning September 1, 1975 (A), at an annual salary of $20,500.
37. Jon Butler, Assistant Professor of History, beginning September 1, 1975 (Y), at an annual salary of $15,000.
38. Bruce J. Calder, Assistant Professor of History, beginning September 1, 1975 (Y), at an annual salary of $14,000.
39. Huie-Huang Chiu, Professor of Energy Engineering, beginning September 1, 1975 (A), at an annual salary of $21,000.
40. Randall H. Evans, Assistant Professor of Black Studies, beginning September 1, 1975 (Y), at an annual salary of $18,500.
41. Lawrence E. Fisher, Assistant Professor of Anthropology, beginning September 1, 1975 (Y), at an annual salary of $13,800.
42. Barbara J. Ford, Assistant Documents Librarian with the rank of Assistant Professor in the Library, one month from August 1, 1975 (Y), at an annual salary of $12,070, and beginning September 1, 1975 (Y), at an annual salary of $12,220.
43. Philip Jackson, Assistant Professor of Social Work, beginning September 1, 1975 (Y), at an annual salary of $19,500.
44. Garo K. Kiremidjian, Associate Professor of Mathematics, beginning September 1, 1975 (A), at an annual salary of $17,000.
45. Carol Ann Leaf, Assistant Professor of Physical Education, beginning September 1, 1975 (Y), at an annual salary of $13,400.
46. F. Dean Luse, Assistant Professor of Social Work, beginning September 1, 1975 (Y), at an annual salary of $18,500.
47. Gerald A. McWorter, Associate Professor of Black Studies, beginning September 1, 1975 (A), at an annual salary of $19,000.
48. Vera S. Pless, Professor of Mathematics, 67 percent time, and in the Computer Center, 33 percent time, beginning September 1, 1975 (A), at an annual salary of $20,000.
49. Stephen D. Smith, Assistant Professor of Mathematics, beginning September 1, 1975 (Y), at an annual salary of $15,000.
50. Stephen G. Weller, Assistant Professor of Biological Sciences, beginning September 1, 1975 (Y), at an annual salary of $12,500.

Medical Center

51. Edward Abraham, Assistant Professor of Orthopaedic Surgery, The Abraham Lincoln School of Medicine, on 85 percent time, beginning July 1, 1975 (BY), at an annual salary of $30,000.
52. **Peter D. Acons**, Assistant Professor of Periodontics, College of Dentistry, on 50 percent time, beginning September 1, 1975 (NY50), at an annual salary of $9,100.

53. **Edgar F. Allin**, Assistant Professor of Anatomy, School of Basic Medical Sciences, beginning September 1, 1975 (1Y), at an annual salary of $20,000.

54. **William J. Arnold**, Assistant Professor of Medicine, The Abraham Lincoln School of Medicine, on 14 percent time, and Assistant Professor in the Center for Genetics, School of Basic Medical Sciences at the Medical Center, on 86 percent time, beginning July 1, 1975 (1Y), at an annual salary of $35,000.

55. **Ronald H. Baisden**, Assistant Professor of Anatomy, School of Basic Medical Sciences at the Medical Center, beginning July 1, 1975 (1Y), at an annual salary of $17,500.

56. **Leo F. Baranowski**, Associate Professor of Prosthodontics, College of Dentistry, beginning July 1, 1975 (QY), at an annual salary of $26,000.

57. **Robert A. Behmer**, Assistant Professor of Family Practice and Associate Director in Family Practice Residency, Rockford School of Medicine, beginning August 1, 1975 (1Y,N), at an annual salary of $44,000.

58. **Arthur S. Besser**, Assistant Professor of Surgery, The Abraham Lincoln School of Medicine, on 25 percent time, beginning May 1, 1975 (NY25), at an annual salary of $8,760.

59. **Nancy J. Bolzoni**, Assistant Professor of Psychiatric Nursing, College of Nursing, beginning September 1, 1975 (1Y), at an annual salary of $14,000.

60. **Paul A. Bruggeman**, Assistant Professor of Fixed Partial Prosthodontics, College of Dentistry, on 60 percent time, beginning July 1, 1975 (1Y60), at an annual salary of $12,300.

61. **Marybeth T. Buschmann**, Assistant Professor of General Nursing, College of Nursing, beginning July 1, 1975 (WY), at an annual salary of $18,000.

62. **William D. Cox**, Clinical Assistant Professor of Surgery, Rockford School of Medicine, on 14 percent time, beginning July 1, 1975 (NY14), at an annual salary of $3,920.

63. **Cecilia E. Dawkins**, Assistant Professor of Public Health Nursing, College of Nursing, beginning October 1, 1975 (1Y), at an annual salary of $19,500.

64. **Jesus De La Huergra**, Assistant Professor of Pathology, The Abraham Lincoln School of Medicine, and Assistant Director of Hospital Laboratories, for two months beginning July 1, 1975 (1Y,NY), at an annual salary of $25,620, and Assistant Professor of Pathology, beginning September 1, 1975 (1Y), at an annual salary of $26,770.

65. **John Dennis Engel**, Assistant Professor of Medical Education, Center for Educational Development, beginning August 1, 1975 (WY), at an annual salary of $19,000.

66. **Filogonio M. Gaviria**, Assistant Professor of Psychiatry, The Abraham Lincoln School of Medicine, beginning August 1, 1975 (1Y), at an annual salary of $32,000.

67. **Michael V. Hinken**, Clinical Assistant Professor of Ophthalmology, Rockford School of Medicine, on 12 percent time, beginning July 1, 1975 (NY12), at an annual salary of $3,360.

68. **Andrew K.-S. Ho**, Associate Professor of Pharmacology, Peoria School of Medicine, beginning September 1, 1975 (QY), at an annual salary of $25,000.

69. **Artemio D. Ignacio**, Assistant Professor of Anesthesiology, The Abraham Lincoln School of Medicine, beginning July 1, 1975 (1Y), at an annual salary of $35,000.

70. **Mary H. Johnston**, Assistant Professor of Psychology in Psychiatry, The Abraham Lincoln School of Medicine, on 50 percent time, for ten months beginning September 1, 1975 (N50), at a salary of $8,000.

71. **Michael Kodack**, Clinical Assistant Professor of Pharmacy Practice, College of Pharmacy, beginning July 28, 1975 (NY), at an annual salary of $18,500.
72. HOWARD F. LANGHOFF, Associate Professor of General Nursing, College of Nursing, beginning August 1, 1975 (QY), at an annual salary of $23,000.
73. LEON LIBRIK, Associate Professor of Pediatrics, Peoria School of Medicine, beginning August 1, 1975 (QY), at an annual salary of $45,000.
74. FRANK A. MAGGIO, Assistant Professor of Periodontics, College of Dentistry, on 50 percent time, beginning September 1, 1975 (NY50), at an annual salary of $9,100.
75. ANTONIO C. MANETTI, Clinical Assistant Professor of Pathology, Rockford School of Medicine, on 25 percent time, beginning July 1, 1975 (NY25), at an annual salary of $7,000.
76. ALBERT J. NOVOTNY, Clinical Assistant Professor of Orthopedics, Peoria School of Medicine, on 30 percent time, on an academic-year basis beginning September 1, 1975 (NY30), at an annual salary of $9,600.
77. LEON A. REISCH, Assistant Professor of Public Health Nursing, College of Nursing, beginning September 1, 1975 (QY), at an annual salary of $21,750.
78. ALBERT Y.-M. TSAI, Associate Professor of Obstetrics and Gynecology, The Abraham Lincoln School of Medicine, beginning October 1, 1975 (AY), at an annual salary of $40,000.
79. PAUL A. THOMAS, JR., Associate Professor of Surgery, The Abraham Lincoln School of Medicine, beginning August 1, 1975 (AY), at an annual salary of $45,000.
80. PAMELA J. TRENT, Assistant Professor of Medical Education, Center for Educational Development, beginning September 1, 1975 (NY50), at an annual salary of $9,100.
81. STEPHEN B. TOWNS, Assistant Professor of Periodontics, College of Dentistry, on 50 percent time, beginning September 1, 1975 (NY50), at an annual salary of $9,100.
93. Fuad-Arani Zivai, Assistant Professor of Pediatrics, The Abraham Lincoln School of Medicine, beginning July 1, 1975 (1Y), at an annual salary of $25,000.

**Administrative Staff**

94. Victor J. Stone, Associate Vice President for Academic Affairs, beginning August 21, 1975 (N), at an annual salary of $40,500. He will continue to hold an appointment in the College of Law, as Professor on indefinite tenure, without salary.

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

Mrs. Shepherd raised the question of some means, in the regular consideration of this item, for identifying the University's progress in affirmative action on a routine basis. She also asked for some means of identifying new administrative positions when they appear in this report. The President indicated that the staff would seek some means of meeting this need.

**Administrative Leave, Medical Center**

(15) In accordance with the plan for administrative leaves approved by the Board of Trustees, the Chancellor at the Medical Center campus has recommended such a leave for the following person:

Robert F. Locke, Administrator of the Biologic Resources Laboratory, was appointed Administrator in February 1968. During the period February 1, 1976, to May 31, 1976, he plans to study with the Medical Research Council in Surrey, England. His studies will center around three areas: the increasing involvement and consequent regulation by the federal government of research, particularly research involving animal experimentation; the highly developed technician training and career advancement program; and recent developments in environmental health research as they relate to the health of man and the stability of the laboratory animal model in the research environment.

The proposed leave has been reviewed by the committee on administrative leaves which recommends approval.

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

**Sabbatical Leaves of Absence, 1975-76, Urbana**

(16) The Chancellor at the Urbana-Champaign campus has recommended that the following faculty members be given sabbatical leaves of absence in accordance with the provisions of the University of Illinois Statutes and on the terms and for the periods indicated.

The programs of research, study, and travel for which the leaves are requested have been examined by the Research Board at the Urbana campus and the Vice President for Academic Affairs has reviewed the applications for the leaves and recommends approval.

I concur.

(These recommendations are supplementary to the applications recommended to the Board on March 19, 1975.)

**Urbana-Champaign**

**College of Fine and Applied Arts**

Department of Art and Design

Peter Bodnar, Professor of Art and Design, academic year, 1975-76, one-half pay.

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1 The plan, approved on June 20, 1973, provides for paid leaves of two to four months for certain administrative officers for the purpose of "keeping abreast of developments in their profession and to find time to design new approaches to their tasks."
College of Liberal Arts and Sciences

Department of Mathematics

Catherine Doleans Dade, Assistant Professor of Mathematics, second semester, 1975-76, one-half pay.

On motion of Mr. Howard, these leaves were granted as recommended.

Report of Changes in Bioengineering Area of Concentration, Chicago Circle

(17) The Senate at Chicago Circle has approved a recommendation from the College of Engineering for revisions in the Bioengineering area of concentration leading to a degree of Bachelor of Science in Engineering. Whereas in the existing Bioengineering curriculum, the specialization of the student was accomplished through proper choice of courses in consultation with an adviser, the proposed curriculum contains three specific options: a) Bioinstrumentation and Systems; b) Biomedical Materials and Devices; and c) Bioinformation Systems. The proposed restructuring of the curriculum will better prepare the student for employment or continuance of study at the graduate level upon graduation.

This report is presented for record. No action is required.

Bachelor of Arts in Linguistics, Chicago Circle

(18) The Chicago Circle Senate has recommended the establishment of a new curriculum leading to the degree of Bachelor of Arts in the College of Liberal Arts and Sciences with a major and a minor in linguistics. The Department of Linguistics at present offers a program leading to the Master of Arts.

All students in the proposed program will have in common a core of work in the principal branches of theoretical linguistics. The program is so designed, however, that each student will be able to pursue work in such related disciplines as anthropology, psychology, sociology, speech, English, or foreign languages depending on the student's special interest. The new program will thus make it possible for a student to focus, for instance, on the sociology of language, urban dialect geography, the psychology of language, language acquisition, the philosophy of language, mathematical linguistics, or the linguistic aspects of literary criticism and analysis. It will also be useful to those who wish to specialize in anthropological linguistics, speech pathology, and pedagogical problems arising out of dialect differences among pupils in primary and secondary schools. The major can also prepare students to enter graduate programs in the foreign languages or in the teaching of English to speakers of other languages. There is a critical need for teachers in the latter area and bilingual teachers.

Enrollment in the program, expected to consist of ten majors in the first year, is projected to reach twenty by the fifth year. Incremental costs, $30,360 for the first year and a total of $27,796 for years two through six, will be absorbed through internal reallocation.

The Chancellor at Chicago Circle and the Vice President for Academic Affairs concur in this recommendation. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

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

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

The "Fifth Pathway" Program, Medical Center

(19) The Seventy-eighth Illinois General Assembly, with the concurrence of the Governor, amended the Medical Practice Act to authorize a pathway to licensure in the State of Illinois for citizens of the United States educated in medical schools
outside the United States who, because of the nature of the curriculum in these schools, will not have been awarded a Doctor of Medicine degree after completion of four years in such medical schools and who have been unable to qualify for licensure by established means. The pathway has been called the "Fifth Pathway" because in most states it represents the fifth method of obtaining a license to practice medicine.

The amendment to the Medical Practice Act calls upon medical schools in the State of Illinois to establish a program of hospital training for citizens of Illinois who have completed four years in a foreign medical school. The College of Medicine has indicated its willingness to participate in this program. According to the amendment, the program is automatically terminated on September 1, 1978.

The Executive Dean and the faculty of the College of Medicine recommend that the College be authorized to participate in the program and to issue an appropriate certificate to those individuals who satisfactorily complete the program in a hospital affiliated with the University of Illinois and whose performance is satisfactory as measured by evaluative instruments developed by the faculty of the University of Illinois College of Medicine.

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

I recommend approval.

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

Mr. Hahn asked to be recorded as voting no.

Continuous Enrollment of Medical Students

(20) The regular curriculum for medical students requires instructional time equal to that received in thirteen academic quarters. Instruction approximately equal to three quarters is received while enrolled in a school of basic medical sciences (Chicago or Urbana-Champaign), and that equal to ten quarters is received in a school of clinical medicine (Chicago, Peoria, or Rockford).

However, the curriculum schedule does not conform to the specific dates of the traditional calendar for the Medical Center campus. This is most evident during the time medical students are enrolled in one of the schools of clinical medicine. In effect, each student receives the equivalent of thirteen quarters of instruction and two quarters of vacation spread over fifteen academic quarters of time beginning with the fall quarter of the first year and ending upon completion of the spring quarter of the fourth year.

Because the unique features of the medical curriculum make it necessary to utilize hospitals and other clinical facilities in an even and consistent pattern throughout the year, the College of Medicine has recommended that medical students be registered on an annual basis and be considered continuously enrolled for the entire fifteen-quarter period. It is further recommended that tuition and the service fee be assessed at the level approved by the Board of Trustees from time to time and collected in the first thirteen installments over the fifteen-quarter period of time. Under this proposal, total tuition income would be equal to that collected under the present system.

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

I recommend approval.

On motion of Mr. Livingston, this recommendation was approved.
Change of Name, School of Social Work, Urbana

(21) The faculty and the Director of the Jane Addams School of Social Work at the Urbana-Champaign campus have recommended that the name Jane Addams be deleted from the School's title.

The Board has recently approved the administrative separation of the Jane Addams Schools of Social Work at the Urbana and Chicago Circle campuses, resulting in two autonomous schools with the same name. In order to avoid confusion on the part of students, practitioners, and the general public, it appears necessary for only one of those schools to be so identified.

While fully recognizing the great contribution of Jane Addams to the field of social work, the faculty at Urbana-Champaign believes that the many ties of Miss Addams with the Chicago Circle campus area make it more appropriate that that campus retain its identification with her.

The Chancellor at Urbana-Champaign and the Vice President for Academic Affairs concur in this recommendation.

I recommend approval.

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

Medical Service Plan for the Peoria School of Medicine, Medical Center

(22) The Dean of the Peoria School of Medicine and the Executive Dean of the College of Medicine have recommended extension of the College of Medicine Medical Service Plan to include the Peoria School of Medicine.

On July 26, 1967, the Trustees approved a Medical Service Plan for the College of Medicine and the University of Illinois Hospital. Under the plan, physician-faculty members of the College of Medicine voluntarily assign professional fees to a separate account in the University and expend the funds within a budget approved by the physician-faculty participants, the University administration, and the Board of Trustees.

Funds generated by physician-faculty members of The Abraham Lincoln School of Medicine are used to strengthen programs of The Abraham Lincoln School of Medicine and the University of Illinois Hospital.

Funds generated by the physician-faculty members of the Rockford School of Medicine, under an extension of the plan approved May 17, 1972, by the Board of Trustees, are used to strengthen the programs of the Rockford School of Medicine.

The extension of the Plan to Peoria will broaden the options available to the School, permit it to interact in a variety of ways with the affiliated hospitals and institutions, and enable it to develop clinical settings for educational programs to be conducted not only by a variety of medical specialists but by other health professionals.

The funds that accrue through the voluntary assignment of professional fees by the physician-faculty members of the Peoria School of Medicine will be used to strengthen the programs of the Peoria School of Medicine.

The Chancellor at the Medical Center, the Vice President for Academic Affairs, and the Vice President for Administration endorse this recommendation.

I recommend approval.

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

Contract for Educational Services, College of Medicine

(23) The Board of Trustees has, on several occasions, approved contracts for educational services to assist in the expansion of the medical education programs of the College of Medicine.
At its meeting on July 16, 1975, the Board approved a number of such contracts for the Peoria School of Medicine, the Rockford School of Medicine, and the Metropolitan Chicago Group of Affiliated Hospitals. The Chancellor at the Medical Center has recommended that that action be amended to authorize a contract with Rockford Anesthesiologists, Associated, for the period of October 15, 1975, through June 30, 1976, in an amount not to exceed $13,500.\(^{1}\) Services of Rockford Anesthesiologists, Associated, are required to assist in carrying out the medical education program at the Rockford School of Medicine.

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

The Vice President for Administration and the Vice President for Academic Affairs concur.

I recommend approval.

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

Subcontract for Service under the Area Health Education System, Medical Center

(24) On October 18, 1972, the Board of Trustees approved a contract between the National Institutes of Health, Department of Health, Education and Welfare, and the University to establish an Area Health Education System in four Illinois Planning Regions. Under terms of that contract, expenses incurred by the University for this purpose are reimbursable.

In implementing that agreement the Board of Trustees has approved several subcontracts with other organizations within the State. Among these was a contract with Northern Illinois University, in an amount not to exceed $17,000 for FY 1975.

It is now proposed that the contractual relationship with Northern Illinois University be extended for an additional year in an amount not to exceed $50,000.

The contract with Northern Illinois University provides for baccalaureate degree level instruction in nursing science in the Rockford area. Specifically, the proposed contract would provide for:

1. A minimum of six courses of instruction per fall and spring semester 1975-76 of at least three semester credit hours each.
2. A minimum of four courses of instruction for summer school 1976 of at least three semester credit hours each.
3. Reimbursement of Northern Illinois University for actual costs incurred for the salaries and benefits of two full-time faculty and one part-time secretary, in an amount not to exceed $50,000 for the total contract period.

Funds are available from the current contract with the Federal Government, and approval of the subcontract by Federal officials has already been obtained.

The Chancellor at the Medical Center recommends approval of this contract. The Vice President for Administration and the Vice President for Academic Affairs concur.

I recommend approval.

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

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\(^{1}\) This will increase the total amount authorized for the Rockford School of Medicine from $190,000 to $203,500.
Establishment, Outpost Office, Geneva, Switzerland — Center for Educational Development, Medical Center

(25) The Chancellor at the Medical Center has recommended that an office of the Center for Educational Development be established near the World Health Organization (WHO) headquarters in Geneva, Switzerland. Since 1969 the Center has served as an officially designated “Collaborating Center in Medical Education” of the World Health Organization. In this role the Center has provided major assistance to the WHO in establishing a worldwide network of regional and national health professions teacher training centers, has produced a series of reference documents on educational program planning for developing countries, and has cooperated in designing or conducting selected educational research and development projects. The office will facilitate more direct and continuing collaboration in international activities of the College of Medicine.

The proposed costs of $42,010 are being funded from institutional and WHO funds.

The Vice President for Academic Affairs and the Vice President for Administration recommend approval.

I concur.

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

Contract with University of Chicago, Operator of Argonne National Laboratory

(26) The Dean of the College of Engineering at Urbana-Champaign has recommended the execution of a contract with the University of Chicago, Operator of Argonne National Laboratory, whereby Argonne National Laboratory would provide the services of Dr. Torben O. Brun of their staff to perform certain services for the Department of Physics at Urbana-Champaign during the period August 21, 1975, through July 20, 1976.

Dr. Brun will supervise graduate students working on the research project being conducted under a National Science Foundation grant, “Superconductivity in Metal-Hydrogen Systems,” for which Professor C. B. Satterthwaite is the Principal Investigator. Professor Satterthwaite will be on leave without pay during this period. Dr. Brun will also present seminars and consultation services to graduate students. Argonne National Laboratory will provide the services of Dr. Brun for 50 percent time during the period August 21, 1975, to January 5, 1976, for 100 percent time during the period January 6, 1976, to May 20, 1976, and 50 percent time for the period May 21, 1976, through July 20, 1976. The cost to the University for these services will be a total of $19,477. Funds are available in the 1975-76 operating budget of the Department of Physics ($16,964) and from a National Science Foundation grant ($2,513).

The Chancellor at Urbana-Champaign recommends that the contractual arrangement described above be authorized. The Vice President for Academic Affairs concurs.

I recommend approval.

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

**Agreement with Illinois Benedictine College, Lisle, Illinois, to Provide Housing and Meals for Participants in the Police Training Institute**

(27) The President of the University, with the concurrence of appropriate administrative officers, recommends that the University of Illinois enter into an agreement with Illinois Benedictine College, Lisle, Illinois, to provide housing, meals, parking space, office and storage space, and certain classroom space for participants in the Police Training Institute and faculty/staff of the Police Training Institute for the period September 1, 1975, through August 31, 1976.

Under the terms of the proposed agreement, Illinois Benedictine College would provide eighteen rooms capable of accommodating a maximum of seventy people. In addition, they will provide towels, linens, and meals for the registrants, as well as certain parking spaces for the participants. They will also provide two classrooms (capacity of seventy-five students), ten offices, and two additional rooms for storage space. With average enrollments, the above agreement will total $146,000 per year. Other facilities were not available in the area to meet the need.

The entire cost of the contract will be recovered through charges to the registrants.

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

**Rescission of Authorization for Agreement to Participate in Upper Embarras River Basin Drainage District**

(28) At its April 17, 1968, meeting the Board of Trustees authorized the University to enter into an agreement with the Upper Embarras River Basin Drainage District to share in the cost of a project for improving the Upper Embarras channel within the boundaries of the District. As a result of litigation between the District and the landowners downstream, the project was not finalized and has been inactive since 1968. The funds were not reappropriated to the University in FY 1976.

The President of the University, with the concurrence of appropriate administrative officers, recommends that the previous action by the Board of Trustees be rescinded.

On motion of Mr. Howard, the previous action by the Board of Trustees was rescinded by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

**Recommendations of the University Patent Committee**

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

I concur in these recommendations.

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

1. **Catalysts for Oxidation of Organic Materials** — Clifton G. Bergeron, Professor of Ceramic Engineering and in the Materials Research Laboratory, and L. Wynn
Herron, Research Assistant in Ceramic Engineering, Urbana, inventors; developed under the sponsorship of Ingram-Richardson Corporation.

University Patents, Inc., advises that good patent protection appears available, and the commercial potential for this invention appears bright. The University Patent Committee therefore recommends that the rights of the University in this invention be transferred to the University of Illinois Foundation for patenting and development.

2. Improvement on High Speed Optoelectronic Sampling Head — Henry Merkelo, Associate Professor of Electrical Engineering, Urbana, inventor; developed under the sponsorship of the National Science Foundation.

University Patents, Inc., reports that there is a reasonable possibility for commercial success of this idea. Accordingly, the University Patent Committee recommends that the rights of the University in this invention be transferred to the University of Illinois Foundation, subject to the rights of the sponsor.

3. Continuous Observation Parabiotic Chamber — Michael G. Gabridge, Assistant Professor in the School of Basic Medical Sciences, Urbana, inventor; developed under the sponsorship of the United States Army.

University Patents, Inc., recommends not filing a patent application because of a limited market and possible prior art, and the Army advises that it will not pursue a patent on this idea. Accordingly, the University Patent Committee recommends that the rights of the University in this invention be released to the inventor, subject to the rights of the sponsor.

4. Laser Doppler Velocimeter — Ronald J. Adrian, Assistant Professor of Theoretical and Applied Mechanics, Urbana, inventor.

Because of disclosure of this idea in a paper presented March 28, 1974, patent protection is unavailable. The University Patent Committee therefore recommends that the rights of the University in this invention be released to the inventor.


University Patents, Inc., recommends not filing a patent application on this idea because of prior art and nonexistence of a working model. Accordingly, the University Patent Committee recommends that the rights of the University in this invention be released to the inventors.


University Patents, Inc., recommends that the subject disclosure for this idea be returned to the inventor because in its opinion the size of the market would not be sufficient to warrant the expenditure of patent expenses at this time. However, a letter from the Department of Electrical Engineering states that, as far infrared becomes commercially valuable, this idea will become more valuable because it is a standard far infrared laser technique. Accordingly, the University Patent Committee recommends that the rights of the University in this invention be released to the University of Illinois Foundation for patenting, subject to the rights of the sponsor.


University Patents, Inc., recommends release of the University's rights in this
invention because it is doubtful that the commercial value of the invention would justify the patent filing expenses. Accordingly, the University Patent Committee recommends that the rights of the University in this invention be released to the inventors.

8. High Molecular Weight Waxes from Microbial Action on Waxy Crude Oils — R. E. Kallio, Professor of Microbiology, and John C. Winters, Standard Oil Research Center, American Oil Company, Naperville, Illinois, inventors.

University Patents, Inc., reports that its consultants did not believe the subject matter of the disclosure on this invention was either practical or had any commercial value. However, the American Oil Company has indicated a strong interest in the invention. Accordingly, the University Patent Committee recommends that the rights of the University in this invention be transferred to the University of Illinois Foundation.

9. Method of Evaluation of Polynomial and Rational Functions in Digital Hardware — Milo D. Ercegovac, Research Assistant in Computer Science, Urbana, inventor; developed under the sponsorship of the National Science Foundation.

National Science Foundation grants and contracts have a provision that all patent rights lie with NSF unless greater rights are requested by the contractor. However, University Patents, Inc., reports the idea is not susceptible to patent protection in its present state and recommends that the subject disclosure be returned to the inventor. The University Patent Committee recommends no action be taken on this invention.

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

Noninstructional Capital Improvements, FY 1976

(30) The Illinois Board of Higher Education has asked that all "noninstructional" projects presently planned for the fiscal year be identified at one time and submitted in that form for action. Accordingly, the following lists have been prepared for each campus for FY 1976. The projects are for parking, safety, recreation facilities, memorials (from gifts), and general remodeling of noninstructional buildings and facilities.

The President of the University, with the concurrence of the appropriate administrative officers, recommends approval of these projects, subject to further action by the Board of Higher Education. In the event total contract costs exceed the dollar limitations indicated, the affected projects will be submitted for approval of the Trustees.

On motion of Mr. Forsyth, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.
Renovate Centennial Room
Kitchen/Remodeling
Vending Area Conversion to Dining Room-Grill Service/Remodeling
Art Display Alarm System/Remodeling
Outdoor Handball-Tennis Practice Wall/Site Improvements
Parking Lot Expansion — 1919 West Taylor/Site Improvement
New Student Residence Hall/Planning
Union Addition-Recreation Facility/Planning
Miscellaneous Memorials/Site Improvements
Urbana-Champaign
Surface Parking Lots at Nine Locations for 520 Total Spaces/Site Improvement
IMPE Building, Roof over East Patio/ Site Improvement
Miscellaneous Memorials/Site Improvement
Audio Visual Aids Addition/Building

1964 Revenue Bond Reserves $20,000
1964 Revenue Bond Reserves $140,000
1964 Revenue Bond Reserves $300
1964 Revenue Bond Reserves $2,300
Parking Revenue $25,000
1951 Revenue Bond Reserves $200,000
1964 Revenue Bond Reserves $100,000
Gifts $25,000
Parking Revenue $205,000
Student Fees $75,000
Gifts $50,000
Film Rental Revenue $840,000

Improvement Program for University of Illinois—Willard Airport, Urbana

(31) The Illinois Department of Transportation, Division of Aeronautics, has included the following project for the University of Illinois—Willard Airport in the budget for FY 1976:

Construct Fire Station; Medium Intensity Runway Lights for Runway 4-22; Medium Intensity Taxiway Lights for parallel taxiway serving Runway 4-22; strengthen air carrier apron.

The Division of Aeronautics has requested that the University prepare an application for a Federal grant for approximately 75 percent of the $1.7 million program by October 1, 1975. The balance of the cost of the project, which includes the University's and State's share, will be borne by the Division of Aeronautics.

To prepare the Federal grant application will require the assistance of an engineering consultant. The Division of Aeronautics has asked that the University identify a firm acceptable to it for the work necessary to complete the application for the Federal grant in order that the firm may be employed by the Division of Aeronautics with funds appropriated for FY 1976. The University has responded by identifying the firm of Crawford, Murphy and Tilly, Inc., 755 South Grand Avenue West, Springfield, Illinois.

The President of the University, with the concurrence of appropriate administrative officers, recommends that the University of Illinois submit an application for a Federal grant for the above project for the University of Illinois—Willard Airport.

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

(32) The President of the University, with the concurrence of appropriate administrative officers, recommends approval of the actions of the University of Illinois Foundation in employing the firm of Ralph J. Henneman and Associates for the professional engineering services required in the design and supervision of the installation of Phase I lighting contemplated for Memorial Stadium at a fee based on 10 percent of the actual construction cost plus reimbursements approved by the University and in awarding construction contracts for installation of four lighting tower structures, general construction, and electrical work to the following firms:

Construction for Ramp Towers
Unarco-Rohn, Peoria ........................................... $47,852

General Construction & Installation
C. A. Petry & Sons, Champaign................................. 70,990

Electrical
Anderson Electric Company, Danville.......................... 77,895

The stadium improvement program contemplated lighting work, and sufficient funds are available in the Foundation's Golden Anniversary Fund from gifts and pledges to provide Phase I of the lighting improvements.

The Board of Higher Education on September 9, 1975, approved the lighting project as a noninstructional facility.

On motion of Mr. Summers, these recommendations were approved by the following vote: Aye, Mr. Forsyth, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker. Mr. Hahn asked to be recorded as not voting.

Agreement with Capital Development Board for Remodeling University Facilities, Urbana

(33) The President of the University, with the concurrence of the appropriate administrative officers, recommends approval of Capital Development Board contracts with the University for construction of the following projects authorized for the University for FY 1976:

<table>
<thead>
<tr>
<th>Project</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Noyes Laboratory Remodeling</td>
<td>$149,900</td>
</tr>
<tr>
<td>Vacated Music Space Remodeling</td>
<td>80,300</td>
</tr>
<tr>
<td>Smith Music Hall Remodeling</td>
<td>53,500</td>
</tr>
<tr>
<td>Speech and Hearing Clinic Electrical Utilities Extension</td>
<td>49,000</td>
</tr>
</tbody>
</table>

The Capital Development Board will pay the University its costs and expenses for the work up to the amounts listed above.

Funds for the above projects have been appropriated to the Capital Development Board and have been released by the Governor.

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

Revision of Fee for the Employment of Architect/Engineer for Parking Structure, Medical Center

(34) On July 16, 1975, the Board of Trustees approved a recommendation for the employment of Conrad Associates, Chicago, for professional architectural and engineering services in connection with the planning and construction of a parking
facility for the Medical Center campus at a fee based upon 5 percent of the actual cost of construction. The estimated cost of the total project, which includes 1,100 parking spaces, structural capacity for future expansion, a connecting link from the parking facility to the Replacement Hospital, and landscaping for the parking facility, is $4,132,300. To provide incentive to the professional to design a facility at the most economical cost, the University suggested, and the firm has agreed, to provide the professional services necessary in the planning and construction of these facilities at a fixed fee of $205,000.

The President of the University, with the concurrence of appropriate administrative officers, recommends the employment of Conrad Associates, Chicago, on the basis of the fixed fee of $205,000 plus authorized reimbursements and rescission of the previous action of the Board of Trustees on July 16, 1975.

Funds are available in the Hospital Income Account.

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

Lease Agreement for Temporary Parking Lot, Medical Center

(35) The President of the University, with the concurrence of appropriate administrative officers, recommends the execution of a lease with the University of Health Sciences-the Chicago Medical School for the use of 120,000 square feet of vacant land in the block bounded by West Harrison Street, South Damen Avenue, West Flournoy Street extended, and South Hoyne Avenue in Chicago. The land will be used for temporary parking for approximately 350 automobiles during the construction of the new hospital and the parking structure. Appropriate materials will be submitted to the Board of Higher Education for approval of the project as a noninstructural facility, if required.

The lease is for the period of October 1, 1975, through June 30, 1977, and in lieu of cash rental, provides that the land will be improved (grading, gravel, fencing, and key-activated gate) by the University at an estimated cost of $48,000. The improved property, scheduled for completion by January 1976 will be returned to the Chicago Medical School on the termination of the lease. Parking revenues from the lot will offset the capital improvement and operating costs during the period of the lease.

Funds for the capital improvements are available in the operating budget of the Medical Center Parking Programs.

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

Extension of Lease of 701 South Wright Street, Champaign

(36) The President of the University, with the concurrence of appropriate administrative officers, recommends that the Board of Trustees request the University of Illinois Foundation to enter into an extension of lease of all of the mezzanine and a portion of the second floor (3,416 gross square feet) of the property at 701 South Wright Street, Champaign, for offices for Administrative Data Processing at an annual rental of $9,775 for the period beginning October 1, 1975, and extending until June 30, 1978, and that the Foundation sublease the space to the University, subject to the availability of funds, at the same rental on an annual basis.

Funds for rental and operation until June 30, 1976, are available in the operating budget of the Operation and Maintenance Division. Funds required for
renewals of the sublease and for operational costs after that date will be requested in the budget of the Operation and Maintenance Division on an annual basis.

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

**Extension of Lease of 1115 West Oregon Street, Urbana**

(37) The President of the University, with the concurrence of appropriate administrative officers, recommends that the Board of Trustees request the University of Illinois Foundation to enter into an extension of lease of a portion of the lower level (2,494 gross square feet) of the property at 1115 West Oregon Street, Urbana, for an instructional laboratory for the Department of Dance. The annual rental would be $6,000 for the period beginning October 1, 1975, and extending until June 30, 1978. The Foundation would sublease the space to the University, subject to the availability of funds, at the same rental on an annual basis. The Foundation would have the option to extend the lease until June 30, 1980, upon the same terms and conditions.

Funds for rental and operation until June 30, 1976, are available in the operating budget of the Operation and Maintenance Division. Funds required for annual renewals of the sublease and for operational costs after that date will be requested in the budget of the Operation and Maintenance Division on an annual basis.

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

**Conveyance of C. J. Mann Property, Bureau County**

(38) In 1952 Mr. C. J. Mann of Gilman, Illinois, an alumnus of the University of Illinois, deeded eighty acres of land in Bureau County to the University. The land had been, and is, seriously damaged by wind erosion. The land was used for forestry research regarding the control of wind erosion on sandy land.

The Department of Forestry of the College of Agriculture has determined that the land will no longer be used by that department, and it appears that the University will have no further use for the land.

The Bureau County Soil and Water Conservation District, a public body corporate and politic organized under the Illinois “Soil and Water Conservation Districts Law,” has requested that title to the land be transferred to it without cost. The district has 120 acres adjoining the parcel and will use the land to develop a conservation area.

Accordingly, it is requested that the Board authorize appropriate administrative officers to seek legislation in the Illinois General Assembly empowering the University to convey title to the Bureau County Soil and Water Conservation District.

I concur.

On motion of Mr. Howard, authorization was given as recommended by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mr. Velasquez; no, Mrs. Shepherd; absent, Governor Walker.

\[\text{Ill. Rev. Stat., Ch. 5, §106, et seq. (1973).}\]
Employment of Attorneys Located in Washington, D.C.

(39) The University's activities in noncommercial educational radio and television broadcasting and related fields, as well as its activities in connection with non-broadcast communication facilities such as cable television systems, experimental radio licenses, and the like are subject to the licensing and regulatory functions of Federal and State agencies, especially the Federal Communications Commission. Many of the compliance and licensing requirements originate or necessitate action in Washington, D.C. The matters needing special attention are varied and would be facilitated by the assistance of attorneys who have special experience in the field.

The University Counsel reports that it would be economical for the University to engage special counsel located in Washington, D.C., on a continuing basis to provide assistance in these matters as needed. Accordingly, he has recommended the employment of the law firm of Dow, Lohnes & Albertson of Washington, D.C., to provide special counsel in the foregoing matters at an hourly rate of $60 per hour. The firm has previously represented the University, and the services have been highly satisfactory.

I concur.

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

Purchases

(40) The President submitted, with his concurrence, a list of purchases recommended by the Directors of Purchases and the Vice President for Administration; also purchases authorized by the President. Also submitted was a list of purchases based on collective bids taken by and the recommendations of the Illinois Educational Consortium as the University's agent.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from State appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

<table>
<thead>
<tr>
<th>Appropriated Funds</th>
<th>Institutional Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recommended</td>
<td>Authorized</td>
</tr>
<tr>
<td>$74,972.00</td>
<td>$635,166.30</td>
</tr>
<tr>
<td>Recommended (IEC)</td>
<td>Recommended (IEC)</td>
</tr>
<tr>
<td>255,396.52</td>
<td>321,800.41</td>
</tr>
</tbody>
</table>

Total: $330,368.52

Total: $2,233,409.19

Grand Total: $2,563,777.71

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

On motion of Mrs. Rader, the purchases authorized by the President were confirmed, and the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez;
no, none; absent, Governor Walker. Mr. Hahn asked to be recorded as voting "no" on Item No. 2 — Comprehensive General Liability Insurance and Hospital and Medical Professional Liability Insurance.

Report of Purchases Approved by the Vice President for Administration

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

This report was received for record.


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

Chicago Circle

New Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Illinois Law Enforcement Commission</td>
<td>Evaluation of volunteer programs in court counseling and in probation</td>
<td>$7,535</td>
</tr>
<tr>
<td>Northeastern Illinois Planning Commission</td>
<td>Development of a geographic information system for the Chicago area</td>
<td>$28,000</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>$35,535</td>
</tr>
</tbody>
</table>

Change Orders

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States Energy Research and Development Administration E(11-1)-2224</td>
<td>Study of simple reactions using high energy protons from ANL-ZGS and FERMILAB accelerator</td>
<td>$15,000</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>$15,000</td>
</tr>
</tbody>
</table>

Medical Center

New Contracts

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States Department of Health, Education and Welfare — Center for Disease Control No. 200-75-0564</td>
<td>Conduct a conference on health education and the prevention aspects of cancer control</td>
<td>$12,796</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>$12,796</td>
</tr>
</tbody>
</table>

Change Orders

<table>
<thead>
<tr>
<th>With Whom</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>G &amp; M Electrical Contractors Co.</td>
<td>Cost-plus contract — electrical work: Install computer cables for the computer-assisted admissions system of General Hospital Modify the fire alarm system of the College of Dentistry Install telephone risers at General Hospital</td>
<td>$8,664</td>
</tr>
<tr>
<td>Tal Rauhoff, Inc.</td>
<td>Cost-plus contract — general work: Remodeling and demolition work on third floor of Dentistry-Medicine-Pharmacy Building Remodel Rooms 614 and 616 of Dentistry-Medicine-Pharmacy Building Remodel Student Activities Center of the Rockford School of Medicine</td>
<td>$7,873 $11,075 $10,933 $73,045</td>
</tr>
</tbody>
</table>
### Urbana-Champaign

#### New Contracts

<table>
<thead>
<tr>
<th>Agency/Institution</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>AID/ta-c-1128</td>
<td>Develop biodegradable analogues of DDT applicable to vector borne disease and agricultural pest control</td>
<td>$167,144</td>
</tr>
<tr>
<td>Cleveland Area Arts Council</td>
<td>Evaluation of the Cleveland Artists in Schools Program</td>
<td>$8,000</td>
</tr>
<tr>
<td>East Central Illinois Medical Education Foundation</td>
<td>Develop and conduct a family practice residency program in Danville, Illinois</td>
<td>$48,330</td>
</tr>
<tr>
<td>Electric Power Research Institute</td>
<td>Biological and economic evaluation of Lake Sangchris fishery</td>
<td>$523,136</td>
</tr>
<tr>
<td>GTE Sylvania, Inc. SD01738</td>
<td>Provide computer language data generated from the PASCAL Compiler</td>
<td>$15,000</td>
</tr>
<tr>
<td>Illinois Housing Development Authority</td>
<td>Housing market analysis for Illinois</td>
<td>$35,805</td>
</tr>
<tr>
<td>Illinois Regional Medical Program, Inc. No. 58</td>
<td>Altruistic blood donor program dissemination</td>
<td>$75,272</td>
</tr>
<tr>
<td>The Illinois Soybean Program Operating Board: No. 1-01-1</td>
<td>Yellow nutsedge control in soybeans</td>
<td>$4,000</td>
</tr>
<tr>
<td>No. 1-02-3</td>
<td>Soybean breeding and genetics</td>
<td>$55,000</td>
</tr>
<tr>
<td>No. 1-03-3</td>
<td>Effects of plant water status on soybean physiology and grain yield</td>
<td>$36,300</td>
</tr>
<tr>
<td>No. 1-04-3</td>
<td>Genotypic and environmental manipulation to maximize soybean yields</td>
<td>$42,000</td>
</tr>
<tr>
<td>No. 1-09-9</td>
<td>Mycorrhizal infection of soybean roots as it influences root rot</td>
<td>$28,123</td>
</tr>
<tr>
<td>No. 1-10-3</td>
<td>Genetics of plasmids in <em>Rhizobium japonicum</em></td>
<td>$24,805</td>
</tr>
<tr>
<td>No. 7</td>
<td>Equipment grant for soybean thresher</td>
<td>$3,100</td>
</tr>
<tr>
<td>Macomb Downtown Development Corporation</td>
<td>Investigation of the characteristics, problems, and potentials of the Macomb business district</td>
<td>$5,050</td>
</tr>
<tr>
<td>National Science Foundation NSP-G1045</td>
<td>Surveys of scientific and technical manpower in energy-related activities</td>
<td>$218,570</td>
</tr>
</tbody>
</table>

#### State of Illinois — Board of Vocational Education and Rehabilitation:

- PCB-A6-013 | Development of materials and procedures for teaching topics relating to small businesses | $39,998                             |
- PCB-A6-018 | Workshops for teachers of vocational ornamental horticulture programs | $10,000                             |
- PCE-A6-021 | Vocational education for the special needs student | $45,000                             |
- SPF-A6-096 | Consumer and homemaking education program for low income families | $565,312                            |

#### Department of Transportation, Division of Water Resources

- Development of a coastal zone management program along the southwestern shore of Lake Michigan | $25,000                             |

#### United States Air Force:

- AFOSR-75-2861 | Transient analysis of electromagnetic interaction and coupling problems | $50,000                             |
- AFOSR-76-2877 | Statistical information theory and its applications | $16,002                             |
- AFOSR-76-2911 | Semiconductor oxide interface states | $58,000                             |
- F33600-75-A-0538 | Provide tuition and fees for Air Force R.O.T.C. personnel | $68,000                             |
- F33615-75-C-1291 | Surface wave filter design study | $98,438                             |
- F44620-75-C-0091 | Research in materials science | $450,000                            |

#### United States Army:

- DAAG46-75-C-0090 | Review theories of wave propagation in heterogeneous materials | $34,990                             |
- Construction Engineering Research Laboratory | Research on Corps of Engineers Operations | $21,285                             |
- Comprehensive study of industrialized building systems | $110,299                            |
- Energy systems for military facilities | $37,170                             |
- Automatic control systems for military installations | $30,309                             |
- Environmental and biological assessment of Illinois streams | $108,382                            |

#### United States Department of Agriculture

- United States Department of Health, Education and Welfare No. 1-LM-S-4737 | Provide access to PLATO IV computer-based Health Sciences Education Network | $11,000                             |
### Purpose and Amounts

<table>
<thead>
<tr>
<th>Organization</th>
<th>Purpose</th>
<th>Amount to be Paid to the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States Department of Housing and Urban Development</td>
<td>Flood insurance studies</td>
<td>$79,688</td>
</tr>
<tr>
<td>United States Department of the Interior:</td>
<td>Development of a radar digital video integration processor for an atmospheric water resources management program</td>
<td>$37,794</td>
</tr>
<tr>
<td>14-080001-G-249</td>
<td>Determine the geology of zinc in coal of the Illinois Basin</td>
<td>$49,985</td>
</tr>
<tr>
<td>United States Department of Labor</td>
<td>Analysis of the effects of containerization of West Coast longshore work cultures</td>
<td>$30,000</td>
</tr>
<tr>
<td>United States Energy Research and Development Administration:</td>
<td>Behavior of ions in potential walls</td>
<td>$20,000</td>
</tr>
<tr>
<td>E(1)-1-2793</td>
<td>Determination of valuable metals in coal liquefaction process residue</td>
<td>$233,631</td>
</tr>
<tr>
<td>United States Environmental Protection Agency:</td>
<td>Development of a reliable model ecosystem</td>
<td>$46,667</td>
</tr>
<tr>
<td>E(-0-3249</td>
<td>Develop a program to encourage the study of air resources management</td>
<td>$32,297</td>
</tr>
<tr>
<td>United States Navy:</td>
<td>Studies of solids</td>
<td>$20,000</td>
</tr>
<tr>
<td>N00014-75-G-0163</td>
<td>Multivariable behavior models</td>
<td>$52,190</td>
</tr>
<tr>
<td>N00014-75-C-0094</td>
<td>Hydrogen in and on metals</td>
<td>$45,000</td>
</tr>
<tr>
<td>N00014-75-C-0918</td>
<td>Atom transfer reactions in electrochemical systems</td>
<td>$22,000</td>
</tr>
<tr>
<td>N00600-76-D-0179</td>
<td>Provide instructional materials for Naval R.O.T.C. students</td>
<td>$16,850</td>
</tr>
<tr>
<td>United States Office of Preparedness</td>
<td>Optimization of the stockpile mix of basic and upgraded materials</td>
<td>$35,195</td>
</tr>
<tr>
<td>AF-75-4</td>
<td>Dual wavelength radar in meteorological studies</td>
<td>$20,000</td>
</tr>
<tr>
<td>University of Chicago</td>
<td>Development of materials for cross-culture training</td>
<td>$52,483</td>
</tr>
<tr>
<td>Urbana School District No. 116</td>
<td></td>
<td>$3,953,163</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rockwell International Corporation (subcontract under U.S. Department of Transportation: HS-5-01151)</td>
<td>Classification of brake lining</td>
<td>$15,500</td>
</tr>
<tr>
<td>Southwest Research Institute (subcontract under N.A.S.A. contract NSG 3006)</td>
<td>Study nonideal explosions</td>
<td>$25,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td>$40,500</td>
</tr>
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</table>

### New Contracts

<table>
<thead>
<tr>
<th>Organization</th>
<th>Purpose</th>
<th>Amount to be Paid by the University</th>
</tr>
</thead>
<tbody>
<tr>
<td>Griffin Wheel Company</td>
<td>Improvement of cast steel railway car wheels</td>
<td>$45,000</td>
</tr>
<tr>
<td>Loyola University of Chicago</td>
<td>Widowhood support survey</td>
<td>$30,000</td>
</tr>
<tr>
<td>Maple Leaf Farms, Incorporated</td>
<td>Studies of duck hepatitis vaccination</td>
<td>$17,825</td>
</tr>
<tr>
<td>National Aeronautics and Space Administration:</td>
<td>Determine feasibility for construction of a prototype array processor</td>
<td>$29,149</td>
</tr>
<tr>
<td>NASS-23334</td>
<td>Fluid dynamic and heat transfer problems of modern air breathing propulsion systems</td>
<td>$32,000</td>
</tr>
<tr>
<td>NGL14-005-140</td>
<td>Hydrologic study of Illinois Beach State Park</td>
<td>$6,425</td>
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<tr>
<td>State of Illinois—Department of Conservation</td>
<td>Highway and transportation investigations</td>
<td>$215,200</td>
</tr>
<tr>
<td>Department of Transportation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>United States Air Force:</td>
<td>High-pressure nuclear magnetic resonance relaxation study</td>
<td>$35,000</td>
</tr>
<tr>
<td>AFSR-72-2286</td>
<td></td>
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</tr>
</tbody>
</table>
Analyze and study silicon extrinsic detectors

Determination of dynamic solid propellant burning rate behavior

Develop computer programming for a habitability information system

Serodiagnostic procedures for hemotrophic diseases of dogs

Propagation of antibody forming cells in diffusion chambers

Determine the ecological fate of substances subject to FDA regulatory authority

Structural geologic features of the Herrin Coal and associated rocks in Illinois

Advanced energy conversion for fusion reactors

Generation and control of cryogenic material particles for use in fusion systems

Determine the value of partial current balance method for reactor statics and dynamics problems

Trainhip program for graduate students in nuclear engineering

Principles, strategies, and tactics of pest population regulation and control in major crop ecosystems

Detection of drug residues in issue of food-producing animals

<table>
<thead>
<tr>
<th>Date</th>
<th>Security</th>
<th>Yield (Percent)</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/3</td>
<td>$ 95 000 Alcoa 4½ percent debenture due 1/1/82</td>
<td>7.88</td>
<td>$ 78 375 00</td>
</tr>
<tr>
<td>6/17</td>
<td>$ 50 000 City Products open-end demand notes</td>
<td>5.65</td>
<td>50 000 00</td>
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<tr>
<td>6/30</td>
<td>48 000 CFT open-end demand notes</td>
<td>6.05</td>
<td>48 000 00</td>
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</table>

This report was received for record.

Investment Report
June and July 1975

Changes in Endowment Fund Investments
### Board of Trustees

#### Changes in Current Fund Investments

<table>
<thead>
<tr>
<th>Date</th>
<th>Security</th>
<th>Yield (Percent)</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>6/30</td>
<td>$ 12,000 Ford Motor Credit open-end demand notes</td>
<td>6.05</td>
<td>$ 12,000</td>
</tr>
<tr>
<td>7/3</td>
<td>200,000 Standard Oil of Indiana 8 3/4% bonds due 6/15/05</td>
<td>8.92</td>
<td>195,750</td>
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</table>

#### Changes in Current Fund Investments

<table>
<thead>
<tr>
<th>Date</th>
<th>Security</th>
<th>Yield (Percent)</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>6/12</td>
<td>$1,006,503 09 GNMA Pool #4854 8% percent due 3/15/05 held for 38 days</td>
<td>5.88</td>
<td>$1,006,201</td>
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<tr>
<td>6/12</td>
<td>$300,000 GNMA Pool #5237 8 1/2% percent due 4/15/05 held for 18 days</td>
<td>5.63</td>
<td>300,843</td>
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<tr>
<td>7/3</td>
<td>80 shares Beatrice Foods common stock</td>
<td></td>
<td>1,796</td>
</tr>
<tr>
<td>7/3</td>
<td>45 shares Continental Can common stock</td>
<td></td>
<td>1,089</td>
</tr>
<tr>
<td>7/3</td>
<td>80 shares Halliburton common stock</td>
<td></td>
<td>1,413</td>
</tr>
<tr>
<td>7/3</td>
<td>20 shares Mobil Oil common stock</td>
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<td>9,450</td>
</tr>
<tr>
<td>7/3</td>
<td>120 shares Northern Illinois Gas common stock</td>
<td></td>
<td>2,755</td>
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<tr>
<td>7/3</td>
<td>20 shares Union Pacific common stock</td>
<td></td>
<td>1,529</td>
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<tr>
<td>7/14</td>
<td>$83,000 Commercial Credit Co. demand note</td>
<td>6.185</td>
<td>83,000</td>
</tr>
<tr>
<td>7/14</td>
<td>97,000 Ford Motor Credit promissory note</td>
<td>6.185</td>
<td>97,000</td>
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<tr>
<td>7/14</td>
<td>16,000 Int'l. Harvester credit demand note</td>
<td>6.318</td>
<td>16,000</td>
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<tr>
<td>7/23</td>
<td>20,000 Household Finance Corp. demand note</td>
<td>6.318</td>
<td>22,000</td>
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#### Repurchase Agreements

<table>
<thead>
<tr>
<th>Date</th>
<th>Security</th>
<th>Yield (Percent)</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>6/2</td>
<td>$982,164 44 GNMA Pool #3770 8 1/4% percent due 7/15/05 held for 21 days</td>
<td>5.38</td>
<td>$1,003,135</td>
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<tr>
<td>6/2</td>
<td>299,056 98 GNMA Pool #4752 9% percent due 12/15/04 for 22 days</td>
<td>5.38</td>
<td>300,985</td>
</tr>
<tr>
<td>6/3</td>
<td>1,500,000 GNMA Pool #6267 9% percent due 2/15/05 for 9 days</td>
<td>5.38</td>
<td>1,502,015</td>
</tr>
<tr>
<td>6/3</td>
<td>500,000 GNMA Pool #5232 8 1/2% percent due 4/15/05 for 9 days</td>
<td>5.38</td>
<td>500,671</td>
</tr>
<tr>
<td>6/5</td>
<td>800,000 GNMA Pool #5796 8% percent due 4/15/05 for 12 days</td>
<td>5.38</td>
<td>801,433</td>
</tr>
<tr>
<td>6/13</td>
<td>999,355 50 GNMA Pool #6143 9% percent due 4/15/05 for 11 days</td>
<td>5.38</td>
<td>1,001,642</td>
</tr>
<tr>
<td>6/16</td>
<td>998,619 40 GNMA Pool #5554 8 1/4% percent due 12/15/05 for 19 days</td>
<td>5.88</td>
<td>904,134</td>
</tr>
<tr>
<td>6/17</td>
<td>800,000 GNMA Pool #5781 8% percent due 5/15/05 for 3 days</td>
<td>5.38</td>
<td>800,358</td>
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<tr>
<td>6/23</td>
<td>2,015,114 13 GNMA Pool #5207 9% percent due 12/15/05 for 22 days</td>
<td>5.88</td>
<td>2,007,180</td>
</tr>
<tr>
<td>6/23</td>
<td>1,000,000 GNMA Pool #6222 7 1/4% percent due 3/15/05 for 7 days</td>
<td>5.88</td>
<td>1,001,142</td>
</tr>
<tr>
<td>6/23</td>
<td>1,010,641 73 GNMA Pool #5961 7 1/4% percent due 1/15/05 for 1 day</td>
<td>5.88</td>
<td>1,000,163</td>
</tr>
<tr>
<td>6/24</td>
<td>300,000 GNMA Pool #5744 8 1/2% percent due 11/15/04 for 8 days</td>
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<td>300,383</td>
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<tr>
<td>6/30</td>
<td>1,014,748 28 GNMA Pool #4573 9% percent due 12/15/04 for 8 days</td>
<td>5.75</td>
<td>1,501,916</td>
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<tr>
<td>6/30</td>
<td>1,494,673 91 GNMA Pool #5785 9% percent due 1/15/05 for 14 days</td>
<td>5.75</td>
<td>1,002,284</td>
</tr>
<tr>
<td>7/15</td>
<td>1,493,759 53 GNMA Pool #4573 9% percent due 12/15/05 for 2 days</td>
<td>6.00</td>
<td>1,500,000</td>
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<tr>
<td>7/15</td>
<td>1,498,448 23 GNMA Pool #5096 9% percent due 12/15/05 for 7 days</td>
<td>6.00</td>
<td>1,501,750</td>
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<tr>
<td>7/15</td>
<td>999,277 77 GNMA Pool #5053 8 1/2% percent due 1/15/05 until notice</td>
<td>6.00</td>
<td>900,000</td>
</tr>
<tr>
<td>7/17</td>
<td>500,000 GNMA Pool #6224 7 1/4% percent due 2/15/05 for 7 days</td>
<td>6.13</td>
<td>500,595</td>
</tr>
</tbody>
</table>
Ratification of Lease

(In connection with the administration of the Robert Wood Keeton and Emily A. Keeton gifts, the Comptroller and the Secretary executed a lease of the University's mineral interest in certain Texas real estate to the Davis Oil Company. The lessee has requested that the Board of Trustees adopt a formal resolution in connection with the lease transaction. Accordingly, the President of the University, with the concurrence of the appropriate administrative officers, recommends the adoption of the following resolution:

Resolved by The Board of Trustees of the University of Illinois, a public corporation of the State of Illinois, that the actions of R. W. Brady, Comptroller, and Earl W. Porter, Secretary, of this public corporation in executing a document entitled “Oil, Gas, and Mineral Lease” dated May 27, 1974, in which The Board of Trustees of the University of Illinois is the lessor and Davis Oil Company is the lessee relating to the following described real estate are in all respects ratified, approved, and confirmed, said real estate being described as follows:)}
384.12 acres of land, more or less, situated in the Johnson, Walker & Borden Survey, A-54 in Matagorda County, and A-77 in Brazoria County, consisting of 306 acres in Matagorda County and 78.12 acres in Brazoria County, and being the same land awarded to Mary Wallace in the Partition of the Estate of B. H. Wisdom as shown by report of Commissioners of Partition recorded in Vol. "S," pages 556 to 589, Probate Minutes of Brazoria County, Texas, and also being the same land described in a Deed dated February 11, 1963, from Corinne C. Frost, a widow, et al., to C. R. Bell recorded in Vol. 399, Page 723, of the Deed Records of Matagorda County, Texas, reference being here made to said deed for a more particular description of said land and for all other purposes.

On motion of Mr. Howard, the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

REPORT OF THE COMMITTEE ON STUDENT WELFARE AND ACTIVITIES

Mrs. Shepherd presented and moved the adoption of a recommendation, approved by the Committee at its meeting on September 16, the intent being to provide for an "advisory vote" of the student members of the Board, to be recorded on roll call votes prior to the vote of the other Trustees. The motion is as follows:

The Student Activities and Welfare Committee recommends to the Board of Trustees that the student trustees of the University of Illinois have an advisory vote at the Board of Trustees' meetings for a six-month trial period. The student trustees will be recorded first by the Board secretary on roll call votes. The Board of Trustees will review this student advisory vote after the six-month trial period.

This action is not to be interpreted as an indication that the Board of Trustees has taken a position in favor of granting student trustees the right to cast votes officially.

The recommendation of the Committee was approved by the following roll call vote: Aye, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Shepherd, Mr. Velasquez; no, Mr. Forsyth, Mrs. Rader; absent, Governor Walker.

REPORT OF THE FINANCE COMMITTEE

Mr. Livingston presented for the Finance Committee a motion asking approval of the buy-sell list for endowment fund investments as recommended by the Committee, the list to be filed with the Secretary of the Board. The motion was approved without dissent. (A copy of the buy-sell list as approved is on file with the Secretary.)

SECRETARY'S REPORT

The Secretary presented for record appointments to the faculty and changes of status made by the President; a cancellation, resignations, and a termination; leaves of absence; and retirements. A copy of the report is filed with the Secretary.
ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

Future Meetings

President Neal called attention to the schedule of meetings for the next three months: October 8 (Special Meeting of the Board as a Committee of the Whole) — Medical Center; October 15 — Urbana-Champaign; November 19 — Medical Center; December 17 — Chicago Circle. By vote of the Board, the April meeting of the Board was changed from the third Wednesday, April 21, to the second Wednesday, April 14.

President Neal also announced that an executive session had been requested and would be convened to consider reports on pending litigation and acquisition of property.

RECESS AND EXECUTIVE SESSION

Following a short recess, the Board reconvened in executive session and considered the following items of business:

Acquisition of Land for Runway Extension and Improvements at University of Illinois—Willard Airport

(45) The University has been conducting negotiations with the owner of land at the southeast end of Runway 13-31 of the University of Illinois—Willard Airport. The acquisition of this land by the University is necessary and desirable for the use of the airport’s lengthened and strengthened instrument runway and to provide a clear zone as specified by the Federal Aviation Administration for the current operations of the airport and its future expansion and to fulfill its contractual commitments with the Federal and State governments. Representatives of the University have conducted negotiations with the owner of the land, but the owner has refused to sell for a price which officers of the University consider fair and reasonable and representative of its present market value.

Federal Aviation Administration and State of Illinois Department of Transportation, Division of Aeronautics, funds are available to reimburse the University for this purchase. The University of Illinois Foundation will provide interim financing.

Therefore, the President of the University, with the concurrence of appropriate administrative officers, recommends that the property be condemned through exercise of the power of eminent domain, requests the adoption of the following resolution, and further requests authorization of settlement of the proceedings if such settlement can be effected at a price that is within the appraisals received by the University or that is approved by the Federal Aviation Administration and Department of Transportation for reimbursement.

Resolution Authorizing Condemnation of Property Adjacent to Southeast End of Runway 13-31, University of Illinois—Willard Airport

Be It, And It Is Hereby Resolved, Found, and Declared by 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 property situated in the County of Champaign, in the State of Illinois, to-wit:

The Southeast Quarter (SE ¼) of Section Eleven (11), Township Eighteen (18) North, Range Eight (8) East of the Third Principal Meridian, Except:

Beginning at the Northwest corner of the said Southeast Quarter
(SE ¼); thence Easterly along the North line of said Southeast Quarter (SE ¼) a distance of 1632.35 feet to a corner, said corner being marked with an iron pin monument; thence Southerly along a line parallel to the West line of said Southeast Quarter (SE ¼) a distance of 1641.91 feet to a corner, said corner being marked with an iron pin monument; thence Westerly along a line parallel to the North line of said Southeast Quarter (SE ¼) a distance of 1632.60 feet to a corner, said corner being marked with an iron pipe monument; thence Northerly along the West line of said Southeast Quarter (SE ¼) a distance of 1642.08 feet to the point of beginning, containing 61.51 acres, more or less, in Champaign County, Illinois,
is needed by the University of Illinois, an educational institution established and supported by the State of Illinois, for airport development, clear zone, and approach protection for the University of Illinois—Willard Airport and for the further expansion of the University of Illinois—Willard Airport and for other educational purposes conducted and to be conducted by said University of Illinois 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 funds are available to the University for the purchase of said land for said educational purposes; 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, or any portion thereof, 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 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 property and they and it are unable to agree upon the purchase price to be paid to said property 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 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 The Board of Trustees of the University of Illinois that the necessary and appropriate action be taken for the acquisition of said 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.

The student advisory vote was: Aye, Mr. Conlon; no, Mr. Summers. Mr. Szegho asked to be recorded as not voting.

On motion of Mr. Hahn, the foregoing resolution was adopted by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Walker.

**Litigation Initiated by Gerard E. Tanner**

(46) The University is named as the defendant in a proceeding filed in the Circuit Court of Cook County (Case No. 75L 14360) by Gerard E. Tanner, a student at the Urbana-Champaign campus. The first count of the complaint is a petition for mandamus commanding the University to confer upon the petitioner the degree of Doctor of Philosophy in Business. Count II is in the alternative and seeks $100,000 in damages for the alleged unlawful withholding of the Ph.D. degree.

The complaint alleges that in September 1971 the petitioner enrolled in the Graduate College at the University of Illinois in the program leading to the Ph.D. degree in Business and that he took and passed examinations necessary to complete the required course work, took and passed comprehensive written and oral examinations, and completed and filed his dissertation. It is alleged that the University is arbitrarily and capriciously refusing to confer the Ph.D. degree. It is further alleged that there was an implied contract between Tanner and the University that if Tanner completed certain oral and written examinations and completed a dissertation, which it is alleged he has done, then the University would confer the Ph.D. degree upon him. It is alleged that the University has breached this contract and that the damages sustained are $100,000.

The University Counsel has recommended that he be authorized to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University in the matter.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Summers, Mr. Szegho; no, none.

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

**Litigation Initiated by John F. Albrecht**

(47) A petition for writ of mandamus has been filed in the Circuit Court of Cook County (Case No. 75L 12839) by John F. Albrecht, an employee at the Chicago campuses with the civil service classification of Police Officer VI. The University and Donald S. Rubenstein, Director of Personnel Services, are named as defendants. Additional defendants are the University Civil Service System of Illinois and the University Civil Service Merit Board.

The petition alleges that in 1972 the petitioner was the top ranking police employee at the Medical Center and was classified as Supervisor of Security and Traffic at the Medical Center. At that time it is alleged that Leroy Stephens was Supervisor of Security and Traffic at the Circle campus. It is then alleged that effective September 1, 1972, the Merit Board changed the official civil service titles of police employees to Police Officer I through VII and that the petitioner
was reclassified as Police Officer VI. The petition states that the duties and qualifications of the petitioner and Leroy Stephens were equal and that they were and are doing substantially equal work which requires equal skills, effort, and responsibility and is performed under similar working conditions. It is alleged that petitioner has requested retroactive reclassification to Police Officer VII by the Merit Board, which has refused to correct the alleged error in classification.

The petition seeks an order commanding the defendants to forthwith cause the reclassification of petitioner to Police Officer VII effective June 30, 1973, with all the attendant benefits of retroactive pay, seniority, pension, and retirement. It also seeks award of damages and reasonable attorney’s fees.

Director Rubenstein has requested that the University provide representation for him in the proceeding and has stated that any actions alleged to have been taken by him in the matter were taken in his capacity as a University employee.

Pursuant to previous delegations by the Board of Trustees, the University Counsel has been given interim authorization to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interests of the University and to provide representation for Director Rubenstein. The University Counsel has recommended that such authorization be ratified, approved, and confirmed in all respects.

I concur.

The student advisory vote was: Aye, Mr. Conlon, Mr. Summers, Mr. Szegho; no, none.

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

There being no further business, the Board adjourned.

Earl W. Porter
Secretary

Earl L. Neal
President

Luncheon Guests

Guests of the Board at the luncheon included a number of faculty and students from the Chicago Circle campus.