#### MEETING OF THE BOARD OF TRUSTEES

OF THE

## UNIVERSITY OF ILLINOIS

June 20, 1979



The June meeting of the Board of Trustees of the University of Illinois was held in Room 509-10, Chicago Circle Center, Chicago Circle campus, Chicago, Illinois, on Wednesday, June 20, 1979, beginning at 10:00 a.m.<sup>1</sup>

President William D. Forsyth, Jr., called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Dr. Edmund R. Donoghue, Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mrs. Nina T. Shepherd, Mr. Paul Stone, Mr. Arthur R. Velasquez. The following members of the board were absent: Mr. Earl Langdon Neal, Governor James R. Thompson. The following nonvoting student trustees were present: Mr. Paul A. Sobotka, Medical Center campus; Mr. Charles S. Watson, Urbana-Champaign campus. Miss Venus D. Kooper, Chicago Circle campus, was absent.

Also present were President John E. Corbally; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor William P. Gerberding, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; and Dr. Earl W. Porter, secretary.

<sup>&</sup>lt;sup>2</sup> On May 15 and on June 19 and 20 before the regular meetings, and at scheduled meetings of the Board as a Committee of the Whole, the trustees received preliminary background information on the Capital and Operating Budget Requests for Fiscal Year 1981. As in past years, this procedure was designed to enable the trustees to familiarize themselves with the development of the budget requests and to make judgments with regard to the final recommendations.

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Also present were President John E. Corbally; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor William P. Gerberding, Urbana-Champaign campus; Chancellor Donald H. Riddle, Chicago Circle campus; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; and Dr. Earl W. Porter, secretary.

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#### **NEWLY SELECTED NONVOTING STUDENT TRUSTEES FOR 1979-80**

The secretary presented a report on the selection of these trustees as follows:

#### Chicago Circle Campus

The election was held on May 9 and 10, 1979, with April Wyncott, a senior in the College of Liberal Arts and Sciences, receiving the largest vote tally of the four candidates on the ballot. The total number of votes cast was 956.

### **Medical Center Campus**

The Executive Student Council has selected Paul Alan Sobotka, a senior in the College of Medicine, to continue to serve as the student trustee from the Medical Center campus.

#### **Urbana-Champaign Campus**

The election was held on April 25 and 26, 1979, with Graham Grady, a fourth-year student in the College of Liberal Arts and Sciences, receiving the largest vote tally of the four candidates. The total number of ballots cast was 3,822.

The new student trustees were present at the meeting as observers and were introduced by President Forsyth: Miss April Wyncott of Chicago and Mr. Graham Grady of the Urbana campus.

## PRESENTATION OF CERTIFICATES OF APPRECIATION, RETIRING STUDENT TRUSTEES, 1978-791

President Forsyth recognized the two retiring student trustees, Miss Kooper and Mr. Watson. Mrs. Shepherd presented a certificate of appreciation to Miss Kooper, and Mr. Howard made the presentation to Mr. Watson. Each of the students expressed his pleasure in the opportunity to serve on the board during the past year.

#### RECOGNITION, CHANCELLOR GERBERDING

President Forsyth, noting that the present meeting would be the last for Chancellor Gerberding prior to his departure to assume the presidency of the University of Washington, made the following presentation on behalf of the trustees:

As you leave to assume the presidency of the University of Washington, the Board of Trustees extends to you and to your family its hopes for the greatest success and satisfaction in the new enterprise. The University can only be pleased to have provided outstanding leadership for another distinguished institution. Nonetheless, we regret that the period of our association has been all too brief. Seldom has an administrator established himself in a position so well and so quickly as you have as chancellor of the Urbana-Champaign campus. You have shown strength and

<sup>&</sup>lt;sup>1</sup> Miss Kooper was unable to attend the early part of the board meeting. Therefore, the presentations were made during a committee meeting prior to the convening of the board.

decisiveness while preserving a sense of concern for individual rights. In particular, you have articulated, clearly and effectively, the values and needs of a major center of learning.

We thank you for your service to the University of Illinois.

Mr. Gerberding expressed his appreciation for the board's confidence and friendship, commented upon the learning experience of the last year and half in his service as chancellor at Urbana, and repeated his regret that the timing had been such as to shorten his stay with the University of Illinois.

Mr. Forsyth introduced Acting Chancellor John E. Cribbet, attending his first regular meeting of the board.

## AUTHORIZATION, RESOLUTION OF APPRECIATION TO CONSULTATIVE COMMITTEE

The secretary presented a resolution through which the trustees might express appreciation to the members of the Consultative Committee to Assist in the Selection of a President. On motion of Mr. Howard, the resolution was approved and the secretary directed to prepare suitable copies for presentation to the committee members. Included in the action was a general expression of special appreciation for the work of the Committee Chairman Martin Wagner.

# AMENDMENT TO THE BYLAWS OF THE BOARD OF TRUSTEES<sup>1</sup> (Change in day of Annual and Monthly Meetings)

At the direction of the president of the Board of Trustees, the secretary has prepared the following amendment to the Bylaws of the board. The effect of the amendment is to change the day of regular meetings from the third Wednesday to the third Thursday each month; and to change the day of the annual meeting from the third Wednesday in January to the third Thursday in January. (The change is brought forward in order to reconcile a conflict in the calendar of one of the members of the Board of Trustees.)

The amendment, as recommended, is as follows<sup>2</sup>:

#### Article I. Meetings

Sec. 1. The Board of Trustees shall hold an annual meeting on the third [Wednesday] Thursday of January, unless the date of such meeting be changed by the Board. The Board shall hold regular meetings on the third [Wednesday] Thursday of each month; the date of any meeting may be changed by vote of the Board or by order of the President thereof; any monthly meeting may be omitted by vote of the Board or by order of the President thereof, in case it appears that the amount and nature of the business to be presented is not sufficient to justify a meeting.

(The amendment will become effective with the September 1979 meeting.)

On motion of Mr. Lenz, this amendment was approved as recommended.

<sup>&</sup>lt;sup>1</sup> To amend the Bylaws it is necessary that such amendments be submitted in writing and furnished each member at the beginning of a regular meeting (Article 8, Section 2).

<sup>2</sup> New language is italicized; language to be deleted is in brackets.

# BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY Report of the Academic Year at Chicago Circle

A document recording a variety of significant activities at the Circle for the past year was distributed to the trustees by President Corbally. A copy was filed with the secretary of the board.

#### Selected Topics of Current Interest

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

### Report on Recent Legislation

President Corbally briefly reviewed the status of legislative matters, including the excellent support received from the General Assembly with regard to the University's appropriation bill.

### **Cook County Hospital**

The president referred briefly to an interim report to the General Assembly by the Illinois Legislative Investigating Commission: "Cook County Health and Hospital Governing Commission." The report recommended, among other things, steps that might be taken for the involvement of the University of Illinois in the future governance and operation of Cook County Hospital. Dr. Alexander M. Schmidt, vice chancellor for health affairs at the Medical Center, summarized the major elements of the report, indicating that at some point the trustees might wish to develop a means of analyzing and responding to the report, even if tentatively. President Corbally said that he would recommend a process for such review by the board in July.

#### **REGULAR AGENDA**

The board considered the following reports and recommendations from the president of the University.

#### Interim Operating Budget for Fiscal Year (FY) 1980

(1) In recent years the trustees have approved the continuation of the previous year's budget into the next fiscal year when legislative action upon University appropriations was not completed in time to be translated into detailed budget recommendations.

Inasmuch as the situation described is expected to be the case again this year, the president of the University requests authorization to continue in effect, beginning July 1, 1979, and continuing thereafter until further action of the board in September 1979, the internal budget for fiscal year (FY) 1979 as it exists on June 30, 1979.

Authorization is also requested, in accordance with the needs of the University and the equitable interests involved and within total resources: (1) to accept resignations; (2) to make such additional appointments as are necessary subject to the provisions of the University Statutes and the Policy and Rules — Nonaca-

demic; and (3) to make such changes and adjustments in items included in the interim budget as are needed. All such changes are to be accounted for in the comptroller's quarterly financial reports or in reports to the board by its secretary.

The student advisory vote was: Aye, Mr. Sobotka, Mr. Watson; no, none; absent, Miss Kooper.

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

#### **Award of Certified Public Accountant Certificates**

(2) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to eleven 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 Committee on Accountancy, pursuant to Rule 16(d) of the Regulations, also recommends that the certificate of certified public accountant be awarded to thirty-four candidates who wish to transfer the examination credit earned by passing the standard written examination in another 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 are filed with the secretary.

I concur.

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

#### Appointment to Board of Examiners in Accountancy

(3) The Committee on Accountancy recommends the appointment of A. Clayton Ostlund, a partner in the public accounting firm of Touche Ross & Co., Chicago, and Warren D. Summers, managing partner of the public accounting firm of Filbey, Summers, Abolt, Good & Kidoo, Champaign, as members of the Board of Examiners in Accountancy for three-year terms beginning with the November 1979 certified public accountant examination and continuing through the May 1982 examination. They will succeed Ronald H. Bates and R. Neal Fulk whose terms will expire with the completion of the grading of the May 1979 examination.

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

## Appointment to the Board of Directors of the Athletic Association of the University of Illinois at Urbana-Champaian

(4) On recommendation of the chancellor at the Urbana-Champaign campus, I submit herewith a nomination for appointment to the Board of Directors of the Athletic Association of the University of Illinois at Urbana-Champaign, effective May 19, 1979, and to continue until a successor has been appointed.

#### From the Alumni Association

New Appointment

ROBERT D. HEATH, Class of 1950, is associated with Asset Management of Robinson, Illinois, which is engaged in apartment and housing construction and natural resource exploration. He has served on the Alumni Association's Board of Directors and is a former president of the Crawford County Alumni

<sup>&</sup>lt;sup>1</sup>The appointee became the president of the Alumni Association on May 19 and therefore will succeed his predecessor on the Athletic Association Board.

Club. He is a past member of the Advisory Council of the College of Commerce and Business Administration. He is president of the University of Illinois Alumni Association. His appointment to the board will fill the vacancy created by the expiration of the term of Henry Blackwell.

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

#### Director, University Press

(5) The vice president for academic affairs has recommended the appointment of Richard L. Wentworth, presently acting director of the University Press, as director, beginning July 1, 1979, on a twelve-month service basis, at an annual salary of \$42,000.

This appointment is to fill the vacancy created by the retirement of Miodrag Muntyan on August 31, 1978.

The University Statutes provide that the director shall be appointed by the Board of Trustees on the recommendation of the president; and he shall be the principal administrative officer of the Press, responsible to the president. (The Press annually published about forty-five books with net sales of \$1.2 million and is responsible for six scholarly journals; it has about thirty-five employees.)

This nomination is made with the advice of a search committee.<sup>1</sup>

I recommend approval.

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

#### Dean of the Graduate College, Chicago Circle

(6) The chancellor at Chicago Circle has recommended the appointment of Irving F. Miller, presently professor of chemical engineering in energy engineering, acting head of the Department of Systems Engineering, and head of the Bioengineering Program, as dean of the Graduate College, beginning September 1, 1979, on a twelve-month service basis, at an annual salary of \$52,000.

Dr. Miller will continue to hold the rank of professor of chemical engineering on indefinite tenure. He will succeed Jan Rocek who has asked to be relieved of the deanship effective September 1, 1979.

This recommendation is made with the support of the Executive Committee of the Graduate College and with the advice of a search committee.2 The vice president for academic affairs concurs in this recommendation.

I recommend approval.

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

### Dean, School of Basic Medical Sciences at the Medical Center, College of Medicine, Medical Center

(7) The chancellor at the Medical Center has recommended the appointment of Dr. Edward P. Cohen, presently professor in the Department of Microbiology in La Rabida-University of Chicago Institute, in the Department of Medicine, and in the Biological Sciences Collegiate Division, University of Chicago, as dean of the School of Basic Medical Sciences at the Medical Center, College of Medicine,

¹ Theodore B. Peterson, dean, College of Communications, UIUC, chairman; Michael A. Anania, associate professor of English, UICC; Nicholas J. Cotsonas, Jr., dean, Peoria School of Medicine, UIMC; Gloria G. Fromm, professor of English, UICC; Robert W. Johannsen, J. G. Randall Distinguished Professor of History, UIUC; Irwin H. Pizer, University Librarian, UIMC; and Ralph O. Simmons, professor and head, Department of Physics, UIUC.
² Piergiorgio Uslenghi, professor and associate head of information engineering, chairman; Werner Baur, professor and head of geological sciences, and associate dean of the College of Liberal Arts and Sciences; Shirley Buttrick, professor of social work and dean of the Jane Addams College of Social Work; Antonio Camacho, professor of economics; Karen Gupton-Owen, teaching assistant in philosophy and graduate student; Thomas Jaeger, professor of architecture; Peter Jones, professor of history; Lawrence Oscai, professor of physical education; Charles Rhodes, professor of physics; Ethel Shanas, professor of sociology; Donald Warren, associate professor of education and urban education research.

and professor of microbiology and immunology on indefinite tenure, effective July 1, 1979, on a twelve-month service basis, at an annual salary of \$55,000.

Dr. Cohen will succeed Dr. Truman O. Anderson who became executive dean of the College of Medicine effective July 1, 1977. Dr. Henry Jeffay has served as

The recommendation is made with the advice of a consultative committee<sup>1</sup> and is supported by the Executive Committee of the School, The vice president for academic affairs concurs.

I recommend approval.

On motion of Dr. Donoghue and Mr. Lenz, this appointment was approved. (Mr. Sobotka, the student trustee from the Medical Center, stated that his advisory vote, if one had been taken, would be to abstain on this recommendation, NOTE: The student advisory vote is limited to roll call items.)

On motion of Mr. Stone, the board agreed that one roll call vote would be taken and considered the roll call vote on each of the next ten items.

On motion of Mr. Stone, items 8 through 17 inclusive were approved.

### Head, Department of German, Chicago Circle

(8) The dean of the College of Liberal Arts and Sciences has recommended to the chancellor at Chicago Circle the appointment of Dr. Leroy Shaw, presently professor of German and acting head of the department, as head of the Department of German, beginning September 1, 1979, on an academic year service basis, at an annual salary of \$40,775.

Dr. Shaw will continue to hold the rank of professor of German on indefinite

The nomination of Professor Shaw is supported by a consultative committee<sup>2</sup> and by the faculty of the department. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

#### Head, Department of Physical Education, Chicago Circle

(9) The dean of the College of Health, Physical Education, and Recreation at Chicago Circle has recommended to the chancellor the appointment of Wilma J. Pesavento, presently associate professor of physical education and acting head of the department, as associate professor of physical education on indefinite tenure and head of the department, beginning September 1, 1979, on an academic year service basis, at an annual salary of \$30,000.

Dr. Pesavento will replace Professor Helen Heitmann who resigned the headship on September 1, 1976.

<sup>&</sup>lt;sup>1</sup> Edmund G. Anderson, professor and head, Department of Pharmacology, SBMS-MC, chairman; Norman R. Farnsworth, professor and head, Department of Pharmacognosy and Pharmacology, College of Pharmacy; Ernest C. Herrmann, Jr., associate professor of microbiology, PSM; Lawrence Isaac, associate professor of pharmacology, SBMS-MC; Janet S. Moore, associate professor of general nursing and assistant dean for undergraduate education, College of Nursing; Harvard Reiter, professor of microbiology and immunology, SBMS-MC; Kenneth Rosen, professor of medicine, ALSM; James C. Vary, associate professor of biological chemistry, SBMS-MC; John P. Waterhouse, professor and head, Department of Oral Pathology, College of Dentistry; and Lourens J. D. Zaneveld, associate professor of physiology and biophysics, SBMS-MC and of physiology and biophysics in obstetrics and gynecology, ALSM.

<sup>2</sup> John C. Johnson, associate dean of the College of Liberal Arts and Sciences and associate vice chancellor for academic affairs, chairman; Ruth ElSaffar, professor of Spanish; Lee Jennings, professor of German; David O'Connell, professor and head of the Department of French; Karl Otto, professor of German; Linda Seward, graduate student in German; and Hazel Vardaman, professor of German.

The nomination is supported by a consultative committee for the headship of the Department of Physical Education and by the faculty of the department. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

#### Head, Department of Quantitative Methods, Chicago Circle

(10) The dean of the College of Business Administration at Chicago Circle has recommended to the chancellor the appointment of Robert A. Abrams, presently associate professor, Graduate School of Business, University of Chicago, as professor of quantitative methods on indefinite tenure and head of the Department of Quantitative Methods, beginning September 1, 1979, on an academic year service basis, at an annual salary of \$35,000.

Dr. Abrams will replace Professor Leonard Kent who has asked to be relieved of the administrative appointment effective September 1979.

The nomination is supported by a search committee for the headship of the Quantitative Methods Department<sup>2</sup> and by the faculty of the department. The chancellor has approved the recommendation and the vice president for academic affairs concurs.

I recommend approval.

#### Head, Department of Physical Therapy, College of Associated Health Professions, Medical Center

(11) The chancellor at the Medical Center has recommended the appointment of Dr. Harry G. Knecht, presently associate professor and acting head of the Department of Physical Therapy, as associate professor of physical therapy on indefinite tenure, and head of the department, College of Associated Health Professions, beginning July 1, 1979, on a twelve-month service basis, at an annual salary of \$29,500.

Dr. Knecht will succeed Dr. Gloria M. Brawley who resigned December 15, 1978.

The recommendation is made with the advice of a search committee<sup>3</sup> and after consultation with the members of the department. The vice president for academic affairs concurs.

I recommend approval.

#### Head, Department of Psychiatry, Peoria School of Medicine, Medical Center

(12) The chancellor at the Medical Center has recommended the appointment of Dr. Cornelis B. Bakker, presently professor of psychiatry and behavioral sciences, University of Washington, as professor of psychiatry on indefinite tenure, and head of the department, Peoria School of Medicine, beginning September 1, 1979, on a twelve-month service basis, at an annual salary of \$76,000.

<sup>&</sup>lt;sup>1</sup> Julius Menacker, professor of education, chairman; Thomas Byerts, associate professor of architecture and director of Gerontology Center; Lyman Kellstedt, associate professor of political science; Carl Larson, professor of marketing; William Leach, assistant professor of physical education and track and cross-country coach; David Levinson, professor of metallurgy in the Department of Materials Engineering; Frances Sweeney, associate professor of physical education and synchronized swimming coach.

<sup>2</sup> Walter J. Wadycki, associate professor of quantitative methods, chairman; E. Eugene Carter, professor and head of finance; Shi-Kuo Chang, professor of information engineering; Ronald E. Jablonski, associate professor of management; Harry Perros, assistant professor of quantitative methods.

methods.

<sup>3</sup> Richard J. Schimmel, regional coordinator, Area Health Education System, SBMS-U, and associate dean for regional affairs, CAHP, chairman; Bonnie R. Buol, assistant professor of physical therapy; K. Jean Cuthbertson, assistant professor and assistant department head, physical therapy; Robin G. Eisen-Stein, instructor in physical therapy; Andrew J. Maturen, associate professor and head, Department of Medical Laboratory Sciences, CAHP, and assistant professor of psysiological education, Department of Physiology and Biophysics, SBMS-MC; Lillian H. Parent, associate professor of occupational therapy, CAHP.

<sup>4</sup> \$55,000 from appropriated funds; \$21,000 from nonappropriated funds.

The Board of Trustees approved the departmentalization of the Peoria School of Medicine on April 17, 1974. Dr. Bakker will be the first head of the department.

The recommendation is made with the advice of a consultative committee' and after consultation with the members of the department. The vice president for academic affairs concurs.

I recommend approval.

#### Chairperson, Department of Anthropology, Chicago Circle

(13) The dean of the College of Liberal Arts and Sciences has recommended to the chancellor at Chicago Circle the appointment of Dr. Susan Freeman, presently professor of anthropology, as chairperson of the Department of Anthropology beginning September 1, 1979, on an academic year service basis, at an annual salary of \$28,520.

Dr. Freeman will continue to hold the rank of professor of anthropology on indefinite tenure. She will succeed Professor Sylvia Vatuk, who has served as chairperson since September 1, 1977.

The nomination of Professor Freeman is supported by the faculty of the department. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

#### Chairperson, Department of History, Chicago Circle

(14) The dean of the College of Liberal Arts and Sciences has recommended to the chancellor at Chicago Circle the appointment of Dr. Ronald Legon, presently associate professor of history, as chairperson of the Department of History, beginning September 1, 1979, on an academic year service basis, at an annual salary of \$32,800.

Dr. Legon will continue to hold the rank of associate professor of history on indefinite tenure. He will succeed Professor Leo Schelbert, who has served as chairperson since September 1, 1977.

The nomination of Professor Legon is supported by the faculty of the department. The chancellor has approved the recommendation, and the vice president for academic affairs concurs.

I recommend approval.

#### Chairperson, Department of Educational Policy Studies, Urbana

(15) The dean of the College of Education has recommended to the chancellor at Urbana-Champaign the appointment of Dr. Clarence J. Karier, presently professor of history of education, as chairperson of the Department of Educational Policy Studies, beginning August 21, 1979, on a twelve-month service basis, at a salary of \$46,463.

Dr. Karier will continue to hold the rank of professor of history of education on indefinite tenure.

Professor Karier will succeed Dr. Alan J. Peshkin who has asked to be relieved of this administrative assignment.

The nomination is made with the advice and endorsement of the departmental executive committee. The Chancellor at Urbana-Champaign approves the recommendation and the vice president for academic affairs concurs.

I recommend approval.

<sup>&</sup>lt;sup>1</sup> Fred Z. White, associate professor of family practice, PSM, and associate professor of public health nursing, College of Nursing, chairman; James P. Callaway, clinical assistant professor of pediatrics, PSM; Charles G. Farnum, clinical assistant professor of medicine, PSM; James L. Finnerty, branch librarian and assistant professor in the Library, and assistant professor of biochemistry, PSM; William A. Overholt, dean of student affairs, Medical Center; Mrs. Walter Ruppman, lay member from the community; William Schwer, senior medical student; James S. Ward, clinical assistant professor of psychiatry, PSM.

#### Chairperson, Department of Linguistics, Urbana

(16) The dean of the College of Liberal Arts and Sciences has recommended to the chancellor at Urbana-Champaign the appointment of Dr. Chin-Woo Kim, presently professor of linguistics and speech and hearing science as chairperson of the Department of Linguistics beginning August 21, 1979, on an academic year service basis, at an annual salary of \$28,200.

Dr. Kim will continue to hold the rank of professor of linguistics and of speech and hearing science on indefinite tenure.

Professor Kim will succeed Dr. Braj B. Kachru who has asked to be relieved of his administrative assignment as head of the department. The change in departmental organization was approved in March 1979.

Under the provision of the department's new bylaws, an election was held with Professor Kim receiving a majority of the votes cast. The Executive Committee of the School of Humanities endorses the selection. The chancellor at Urbana-Champaign approves the recommendation and the vice president for academic affairs concurs.

I recommend approval.

#### Appointments to the Faculty

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

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

- A Indefinite tenure
- N Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q Initial term appointment for a professor or associate professor T Terminal appointment accompanied with or preceded by notice of nonreappointment
- W -- One-year appointment subject to special written agreement
- Y Twelve-month 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).

#### Chicago Circle

- 1. KAREN K. KOPEC, assistant documents librarian with rank of assistant professor, beginning April 16, 1979 (NY), at an annual salary of \$12,220.
- 2. Ned Lukacher, assistant professor of English, beginning September 1, 1979 (1), at an annual salary of \$16,000.

#### Medical Center

- 3. Constance M. Baker, associate professor of psychiatric nursing, beginning June 1, 1979 (AY), at an annual salary of \$32,000.
- 4. Josef Kanett, clinical assistant professor of obstetrics and gynecology, Peoria School of Medicine, on twenty-five percent time, beginning May 1, 1979 (NY25), at an annual salary of \$8,000.
- 5. MARY WUN-LEN LEE, assistant professor of pharmacy practice and supervisor pharmacist (1Y;NY), beginning May 21, 1979, at an annual salary of \$23,750.
- 6. RAJAGOPALA SWAMINATHAN, assistant professor of dermatology, Peoria School

- of Medicine, on 91 percent time, and physician-surgeon, on 9 percent time, beginning July 1, 1979 (1Y91;NY9), at an annual salary of \$35,000.
- GEORGE H. THOMSON, assistant professor of family medicine and assistant director of family practice residency, Rockford School of Medicine, beginning May 1, 1979 (1Y;NY), at an annual salary of \$44,000.

#### Urbana-Champaign

- 8. Dana D. Dlott, assistant professor of chemistry, beginning August 21, 1979 (1), at an annual salary of \$18,600.
- 9. CHESTER J. FONTENOT, JR., associate professor of English, beginning August 21, 1979 (A), at an annual salary of \$22,000.
- 10. Thomas D. Frank, assistant professor of geography, beginning August 21, 1979 (1), at an annual salary of \$16,000.
- 11. Marlene A. Fritz, assistant professor of agricultural communications (extension communications specialist), beginning May 21, 1979 (1Y), at an annual salary of \$16,500.
- 12. John G. Harris, assistant professor of theoretical and applied mechanics, beginning August 21, 1979 (1), at an annual salary of \$19,000.
- 13. Stephen L. Harris, assistant professor of English, beginning August 21, 1979 (1), at an annual salary of \$15,000.
- 14. Sue J. Henry, assistant professor of law, beginning August 21, 1979 (1), at an annual salary of \$26,000.
- 15. James O. Huff, assistant professor of geography, beginning August 21, 1979 (1), at an annual salary of \$21,000.
- RICHARD L. KAPLAN, assistant professor of law, beginning August 21, 1979 (1), at an annual salary of \$27,000.
- 17. JOHN S. LAWRENCE, Jr., assistant professor of law, beginning January 6, 1980 (1), at an annual salary of \$26,500.
- 18. Louis Lussier, assistant professor of physical education, beginning August 21, 1979 (1Y), at an annual salary of \$23,700.
- 19. Henry P. Maguire, assistant professor of art, beginning August 21, 1979 (1), at an annual salary of \$18,000.
- 20. Gerald A. McWorter, director of Afro-American Academic Program, on 50 percent time, and associate professor of sociology, on 50 percent time, beginning August 21, 1979 (N50; A50), at an annual salary of \$29,500.
- 21. Piero Morselli, assistant professor of art, beginning August 21, 1979 (1), at an annual salary of \$15,500.
- 22. Steven N. Orso, assistant professor of art, beginning August 21, 1979 (1), at an annual salary of \$16,000.
- 23. CARTER G. PHILLIPS, assistant professor of law, beginning August 21, 1979 (1), at an annual salary of \$26,000.
- 24. BRUCE E. RITTMANN, assistant professor of civil engineering, beginning January 6, 1980 (1), at an annual salary of \$19,400.
- 25. CHARLES F. SCRIBNER, assistant professor of civil engineering, beginning August 21, 1979 (1), at an annual salary of \$19,200.
- 26. Kevin L. Steffey, assistant professor of agricultural entomology, beginning April 21, 1979 (1Y), at an annual salary of \$20,000.
- 27. Colin E. Thorn, assistant professor of geography, for two months beginning June 8, 1979 (N), at a salary of \$3,700, and beginning August 21, 1979 (1), at an annual salary of \$22,500.
- 28. ELLEN A. WARTELLA, research assistant professor in the Institute of Communications Research, on 67 percent time, and assistant professor of journalism, on 33 percent time, beginning August 21, 1979 (1) at an annual salary of \$18,500.

- 29. JOHN W. WHELAN, JR., assistant professor of journalism, beginning August 21, 1979 (1), at an annual salary of \$23,000.
- 30. D. CHARLES WHITNEY, assistant professor of journalism, on 67 percent time, and research assistant professor in the Institute of Communications Research, on 33 percent time, beginning August 21, 1979 (1), at an annual salary of \$16,500.
- 31. JOHN C. WILCOX, assistant professor of Spanish, beginning August 21, 1979 (1), at an annual salary of \$16,000.

#### Administrative Staff

- 32. RAYMOND SAMUEL BAKER, director of legislative programs, Office of the Vice President for Administration, beginning May 21, 1979 (NY), at an annual salary of \$30,294.
- 33. ROBERT A. DORN, associate director of registration and records, Office of Admissions and Records, Chicago Circle, beginning July 1, 1979 (NY), at an annual salary of \$28,000.
- 34. Edwin L. Goldwasser, acting vice chancellor for academic affairs, Urbana, beginning July 1, 1979 (NY), at an annual salary of \$60,000; September 1, 1979, \$64,000.

On motion of Mr. Howard, the board agreed that one roll call vote would be taken and considered the roll call vote on each of the next three items.

On motion of Mr. Howard, items 18 through 20 inclusive were approved.

#### Sabbatical Leaves of Absence, 1979-80, Chicago Circle

(18) Four sabbatical leaves of absence recommended by the chancellor at Chicago Circle were granted. These leaves will be included in an annual compilation of 1979-80 sabbatical leaves of absence to be made a part of the board *Proceedings*.

#### AMOCO Foundation Awards for Teaching Excellence, Chicago Circle

(19) The AMOCO Foundation again has provided funds to reward excellence in teaching in the undergraduate programs. This year the Chicago Circle campus proposes to utilize these funds for three Junior Faculty Incentive Awards.

At the beginning of the present academic year, a committee was appointed to coordinate the selection of those teaching faculty to be awarded the Silver Circle Award for Excellence in Teaching and was given the additional responsibility of selecting junior faculty members for the Junior Faculty Incentive Awards. Using the Silver Circle Award procedure, the following individuals were selected for the AMOCO-funded awards:

ROBERT MUNMAN, assistant professor of history of architecture and art Alfred V. Robinson, Jr., assistant professor of accounting Neal J. Gordon, assistant professor of education

The chancellor at the Chicago Circle campus and the vice president for academic affairs have recommended that awards of \$1,000 be made to Professors Munman, Robinson, and Gordon.

I concur.

## Curriculum Development Grants for Summer 1979 and Awards for Summer 1978, Chicago Circle

(20) The Curriculum Development Grant Program at the Chicago Circle campus seeks to encourage better teaching at all levels by systematic improvement of

existing courses or development of new courses. The grants generally provide a full-time salary for two months to the recipients. In addition, those most deserving of recognition may be selected for an additional cash award. In both cases, the evaluation and selection has been carried out by a campuswide committee which makes its recommendations to the vice chancellor for academic affairs.

From eleven applications for the summer of 1979, the vice chancellor has recommended that grants be made to the following faculty members whose projects are believed to hold the greatest potential benefit:

	Salary	Expenses	Total
LARRY L. ABELS	\$ 4 976	-0-	\$ 4 976
Associate professor of physics			
STANLEY O. AKS	1 3351	<b>\$</b> 375 )	
Professor of physics		Į	6 245
JAMES W. GARLAND	4 535°		0 415
Professor of physics		J	
PHILLIP A. KUPRITZ	4 673	-0-	4 673
Associate professor of architecture			
Gerald C. Sorensen	2 222 <sup>3</sup>	100 }	
Associate professor of English		l	4 600
GENE W. RUOFF	2 278 <sup>3</sup>	ſ	1 000
Associate professor of English		J	
Totals	\$20 019	<del>\$475</del>	<b>\$</b> 20 <b>494</b>

It is further recommended that, of four projects supported under this program during the summer of 1978, a special award of \$500 be given to the following member of the faculty:

EDWARD L. SUNTRUP, assistant professor of management — "Handbook of Union-Management Conflict Resolution Techniques"

Funds for this program have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for fiscal year 1980 and will be included in the Chicago Circle campus operating budget authorization request for fiscal year 1980 to be submitted to the Board of Trustees. These grants and awards are subject to the availability of such funds.

The chancellor at Chicago Circle concurs in the recommendations as does the vice president for academic affairs.

I recommend approval.

#### Master of Arts in French, Chicago Circle

(21) The Chicago Circle Senate has recommended the establishment of a program leading to the Master of Arts in French.

An intercampus master's program in French has been in effect since the fall of 1974 in cooperation with the Department of French at Urbana-Champaign. A program which is better adjusted to the special needs of Chicago Circle students is now necessary. The new program would place more emphasis on civilization and language studies and would be adjusted to the schedule of part-time students who hold full-time jobs in teaching or in business.

Since 1974, twelve students have received degrees in the intercampus program, and four more are expected to receive their degrees during the present academic year. The existing program has demonstrated the demand for a master's level degree program in French at Chicago Circle.

The program will offer a core of courses designed to provide a background in three broad areas — literary studies, civilization studies, and language studies —

<sup>&</sup>lt;sup>1</sup>One-half month award. <sup>2</sup>One and one-half month award. <sup>3</sup>One month award. (The others are two-month awards.)

as well as the opportunity to concentrate in one of them. The program will provide training for teachers at the secondary and community college levels as well as for students seeking careers in business concerns with interests in the French-speaking areas of Europe, Africa, and Asia, or for individuals in foreign or diplomatic service or international service organizations. The program will also serve the needs of students wishing to prepare for doctoral studies at other institutions.

No additional state resources will be required for this program. The department has sufficient teaching assistantships to provide support for graduate students as well as to enable the department to increase its undergraduate offerings while freeing senior faculty for graduate offerings.

The chancellor at Chicago Circle and the vice president for academic affairs recommend approval. 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. Velasquez, this recommendation was approved.

## Student Exchange Program with the University of Aston and the University of Dundee (Urbana)

(22) For several years undergraduate students from the University of Illinois at Urbana-Champaign have been able to spend a year at one of approximately twenty universities in the United Kingdom under programs sponsored by the College of Liberal Arts and Sciences and the Office of International Programs and Studies. Each year from thirty to fifty Illinois students have taken advantage of the program.

The University of Aston of Birmingham, England, has, through the Urbana campus's Office of West European Studies and its own Management Centre, proposed a plan of reciprocity involving the exchange of one undergraduate student for the 1979-80 academic year. The intent is to increase the number to two students in each direction in subsequent years.

The University of Dundee, Scotland, an institution that has for several years accepted Illinois students in the Study Abroad Program, now has proposed a plan of reciprocity involving the direct exchange of up to three undergraduate students in an academic year.

Students at both locations will pay tuition and fees as required at their respective schools. In addition, each Illinois student will make a payment to provide for the housing and insurance costs of the student's coming to Illinois, in return for which the Illinois student will receive housing and insurance at the overseas university.

Since the overseas universities will provide tuition and fees for the students attending their institutions, it is proposed that Illinois waive tuition and fees for exchange students attending the University of Illinois. Thus, the costs to all will be approximately the same.

The chancellor at Urbana has recommended approval of tuition and fee waivers as described for students from the University of Aston and the University of Dundee.

I concur.

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

### Allocations to Student Legal Services Plan from Student Organization Resource Fee, Urbana

(23) On June 21, 1978, the Board of Trustees approved a Student Organization Resource Fee for the Urbana-Champaign campus. The mandatory, but refundable, fee of \$3.00 from each registered, on-campus student provides the funds for the

operation of a Student Legal Service, as well as funds for numerous other student activities. Of the funds collected, \$50,000 annually (or the maximum collected, if no more than \$50,000 is raised) is directly allocated to the Student Legal Service.

The chancellor, with the advice and support of the Student Legal Service Board and the Student Organization Resource Fee Board, has recommended that an additional \$10,000 annually be allocated to the Student Legal Services Plan (for a total of \$60,000). This additional sum, coupled with funds already available in the budget, will provide funds for an additional attorney for the Student Legal Services Plan previously approved by the board.

The chancellor also has recommended that the plan of allocation be as follows: beginning with the summer session for 1979, the Student Legal Services Plan be directly allocated \$25,000 each semester and \$10,000 from the summer session (or the maximum collection if no more than those amounts are collected).

I concur.

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

#### Renaming of Buildings, Medical Center

(24) The chancellor at the Medical Center has recommended new names for several buildings at that campus. Many changes are proposed because of changes in building functions in recent years. The renaming has been studied by a subcommittee of the Campus Planning Committee and has been approved by that committee. The changes are:

Present Name

Illinois Eye and Ear Infirmary

Old Illini Union
Research and Library Unit DMP
First Unit DMP
Second Unit DMP
Hospital Residence
St. Mary's Convent
College of Pharmacy Building
Parking Structure

Liquid Storage Facility 2121 West Taylor Street Medical Sciences Addition

College of Nursing Building College of Dentistry Building Replacement Hospital Proposed Name

University of Illinois Hospital Eye and Ear Infirmary

Administrative Services Building College of Medicine West Tower College of Medicine West Tower College of Medicine East Tower Campus Health Service School of Public Health East

School of Public Health East College of Pharmacy

University of Illinois Paulina Street Parking Structure

Hazardous Materials Storage Facility School of Public Health West

College of Medicine Medical Sciences Addition

College of Nursing College of Dentistry University of Illinois Hospital

Adoption of these new names will contribute to a better understanding of the functional content of the buildings for students, staff, and the public.

The vice president for academic affairs and the vice president for administration concur.

I recommend approval.

On motion of Mr. Howard, these recommendations were approved. On motion of Mr. Lenz, the board agreed that one roll call vote would be taken and considered the roll call vote on each of the next twenty-four items.

The student advisory vote was: Aye, Miss Kooper, Mr. Sobotka, Mr. Watson; no, none. (Miss Kooper joined the meeting and began voting when item 40 was considered.)

On motion of Mr. Lenz, these items were approved by the following vote: Aye, Dr. Donoghue, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mrs. Shepherd, Mr. Stone, Mr. Velasquez; no, none; absent, Mr. Neal, Governor Thompson. (Mr. Hahn asked to be recorded as not voting on items 40 and 43.)

### Radiation Safety Contract, Chicago Circle

(25) The president of the University, with the concurrence of appropriate administrative officers, recommends the award of a contract for radiation services at the Chicago Circle campus to Radiation Safety Services, Inc., for the period of July 1, 1979, through June 30, 1980, at the rate of \$2,846 per month, the total not to exceed \$34,152.

The services include: a review of the method of acquisition, delivery, and inventory control of radioisotopes, laboratory survey, management of radioactive wastes, authorization of users, preparing license applications, calibrating equipment, providing reports, and emergency services as needed.

Funds are available from institutional funds at the Chicago Circle campus. (The services are to be performed under the supervision of the Office of Environmental Health and Safety.)

## Renewal of Contract with West Side Veterans Administration Hospital, Medical Center

(26) On June 21, 1978, the board approved a contract with the West Side Veterans Administration Hospital for the sharing of specialized medical resources between the Veterans Administration Hospital and the University Hospital in order to minimize duplication of personnel, equipment, and space.

Under the contract, each hospital bills the other for services rendered to the other's patients. The dollar value of the care rendered at each institution for the other's patients is approximately equal. During the past year, there was a net advantage of \$5,600 to the University; therefore, the University paid out no money.

The chancellor at the Medical Center now has recommended that the contract with the West Side Veterans Administration Hospital be renewed for the fiscal year ending June 30, 1980. Anticipated full utilization of the contract for the coming year would result in a net cash benefit to the University Hospital of approximately \$3,000. Funds are available in the University Hospital Income Fund (should they be needed) to reimburse the Veterans Hospital.

The vice president for administration concurs.

I recommend approval.

#### Contract for Professional Advertising Services, Medical Center

(27) For the past two years, the Board of Trustees has approved a contract with Bentley, Barnes, and Lynn, Inc., of Chicago, for the design and placement of advertising to recruit nurses for the University of Illinois Hospital. The contract is part of a larger program that is proving successful in reducing the number of unfilled nursing positions at the hospital.

The chancellor at the Medical Center campus has recommended that a contract with the same agency be approved for FY 1980. As in previous years, the contract will include reimbursements for advertisements placed by the agency; and a charge for art work, layout, and other professional and artistic services in the development of the nurse recruitment program.

Approximately 90 percent of the budget is reimbursement for advertisements placed. The reimbursements are exclusive of any commission paid or payable to

the agency by the advertising media. When a commission is not paid to the agency, the standard agency charge for placing advertisements will be added to the reimbursement.

Charges for professional and artistic services will vary between \$8 and \$20 per hour, depending upon the services provided.

Total charges payable under this contract will not exceed \$150,000. This will provide for a price increase of 9 percent and increased advertising for specialty services. It will also provide for the redesign of the major recruitment booklet, planned for last year but not actually developed. The new booklet will include a description of the facilities of the hospital.

Funds are available in the Hospital Income Fund.

The vice president for administration concurs in the recommendation.

I recommend approval.

## Contract for Graduate Medical Education Services, Rockford School of Medicine, College of Medicine, Medical Center

(28) In several prior actions the Board of Trustees has approved contractual arrangements with the Rockford Medical Education Foundation to assist with the medical education program of the Rockford School of Medicine.

The chancellor at the Medical Center has recommended that the University continue to reimburse the foundation for patient care services provided by residents assigned to the Office for Family Practice, Rockford School of Medicine. It is proposed that in the 1979-80 fiscal year a contract be authorized with the Rockford Medical Education Foundation for an amount not to exceed \$300,000 for this purpose, subject to the availability of funds.

Funds for the contract will be included in the Rockford School of Medicine medical service plan operating budget authorization request to be submitted to the Board of Trustees for FY 1980.

The vice president for academic affairs and the vice president for administration concur.

I recommend approval.

## Continuation of Employment of Health Facilities Consultant, Medical Center

(29) In 1975 the trustees first authorized the employment of Herman Smith Associates, Hinsdale, on an hourly basis, for general and functional consulting services throughout the programming, planning, and construction phases of the hospital and programming for the proposed ambulatory care remodeling project. The original estimate for such services was \$490,000. The contract has been renewed annually. Total billings to date are approximately \$412,000.

All of the services required in connection with programming of the proposed ambulatory care facilities and most of the services required in connection with the hospital have been completed.

The continuation of the services of the consultant is highly desirable through June 30, 1980, to complete the analysis of material receiving, storage, and distribution facilities for the hospital and to provide on-site consultation required to instruct hospital personnel regarding the operational systems during the activation and occupancy of the new facility.

The consultant will be paid on the basis of the firm's composite consultant hourly rate. (The rates are on file with the secretary of the Board of Trustees.) The total billings will not exceed the balance of the original budget estimate (approximately \$77,881).

Funds are available from the Hospital Income Fund.

The chancellor at the Medical Center campus has recommended the approval of the continuation of the employment of the firm for the required services and the vice president for administration concurs.

I recommend approval.

### Recommendations of the University Patent Committee

- (30) The University Patent Committee submits the following recommendations relating to discoveries and developments by staff members. Background information concerning these recommendations has been sent to the Committee on Patents of the Board of Trustees.
- 1. Development of Vaccines for Babesiosis Using Cell Culture-derived Antigens—Miodrag Ristic, professor of veterinary pathology and hygiene and in veterinary programs in agriculture, Urbana-Champaign, and Carlos Arellano, director, Instituto Nacional de Investigaciones Pecuarias, Mexico, inventors; developed with support from INIP.

University Patents, Inc., reported that it had started the patent application process because full disclosure was expected during the week of April 30. The University Patent Committee recommends that the University's rights be transferred to the University of Illinois Foundation for commercial development, subject to the rights of the sponsor.

 Pregnancy Detection in Cattle: Presence of a Specific Serum Pregnancy Antigen — Janice Bahr, assistant professor of animal science, Urbana-Champaign, inventor.

University Patents, Inc., reported that it is enthusiastic about patenting and marketing this idea. The University Patent Committee recommends transfer of the University's rights to the University of Illinois Foundation for commercial development.

3. Sonic Dispersion as an Extraction Procedure for DPTA-micronutrient Test—Adam Khan, research associate in Institute for Environmental Studies, Urbana-Champaign, inventor.

University Patents, Inc., reported that this idea is not marketable. The University Patent Committee recommends that the University retain shop rights and release all other patent rights to the inventor.

I concur in these recommendations.

## Contracts for Installation of New 12KV Switchgear for the Chicago Circle Center, Chicago Circle

(31) The president of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts for the purchase and installation of a new 12KV switchgear for the Chicago Circle Center at the Chicago Circle campus. The award in each case is to the low base bidder. The new 12KV switchgear will provide the required additional electrical service for remodeling projects for the building plus upgrading the existing service.

General

Mutual	Contracting	Co.,	Chicago.	 <b>.</b>	 	 	 	 	\$ 20	812
Electrics	<b>1</b>									

G & M Electrical Contractors, Chicago	94	893
T otal	115	705

Funds are available from proceeds of the sale of University of Illinois Auxiliary Facilities Systems Revenue Bonds, Series N.

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

(The project, a part of the Great Circle Hall completion, consists of enlarging the switchgear room in the basement and the purchase and installation of new 12KV switchgear for the building. Selected circuitry will be transferred to the new gear to eliminate the present overload conditions. Both contractors have previously performed satisfactory work for the University, and it is anticipated that they will be completed with the project in December 1979.)

## Contract for Exterior Wall Repairs to the Education and Communications Building, Chicago Circle

(32) The president of the University, with the concurrence of appropriate administrative officers, recommends award of a contract for \$48,462 to J. S. Drew Construction Co., Palatine, the low base bidder, for general repairs to the north exterior wall of the Education and Communications Building at the Chicago Circle campus.

Funds are available in the Physical Plant Department institutional funds operating budget.

A report, dealing with the background and justification of this project, is on the agenda of the Buildings and Grounds Committee meeting of June 20, 1979.

A schedule of the bids received is filed with the secretary of the board for record.

#### Contract for Building Services, Library, Chicago Circle

(33) The president of the University, with the concurrence of administrative officers, recommends the award of a contract for \$168,000 to Beverly Services, Inc., Oak Lawn, the low bidder, for building services in the Library Building at the Chicago Circle campus.

The work is to provide building services for the Library Building, including pest and rodent control and janitorial services which consists of cleaning, floor maintenance, and window washing. The services will be performed periodically as called for in the specifications.

The total amount of the contract may be adjusted by change order by an amount equal to any adjustment in wages paid by the contractor to its employees should a wage increase take effect during the term of the contract, if the University agrees to such change order. Under this provision, the contractor may seek such change only if the contractor raises wages pursuant to a new area collective labor agreement. The University can add or delete work by change order should the need arise. The adjustments to add or delete work will be based on unit prices (hourly wage rates) submitted by the contractor in its original bid proposal.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1980 and will be included in the Chicago Circle operating budget authorization requests for FY 1980 to be submitted to the Board of Trustees. The execution of this agreement is subject to the availability of such funds.

A schedule of the bids received is filed with the secretary of the board for record.

## Contract for Minor Repairs, Relamping, and Cleaning Lighting Fixtures, Chicago Circle and Medical Center

(34) The president of the University, with the concurrence of appropriate administrative officers, recommends award of a contract, subject to the availability

of funds, for \$131,995 to Sylvania Lighting Services Corp., Elk Grove Village, the low bidder, on its base bid for minor repairs, relamping, and cleaning of lighting fixtures in selected buildings during FY 1980 at the Chicago Circle and Medical Center campuses.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1980. The funds will be included in the Physical Plant Department operating budget authorization request for the Chicago campuses for FY 1980 to be submitted to the Board of Trustees.

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

(The work consists of replacing and washing fluorescent and incandescent lamps at various buildings throughout the two campuses. In addition, the contractor's base bid includes a specified number of hours per week for service calls and of ballast and socket replacements. All lamps, ballasts, and sockets will be supplied by the University.

(This project is a continuation of the lighting fixtures maintenance program started in 1971 which has resulted in substantial savings to the University. During the period of the contract, it is planned to completely relamp and wash fixtures in twenty-four buildings at the Chicago campuses and provide manpower on a daily basis to cover daily calls.)

#### Contract for Snow Removal and Other Work, Chicago Campuses

(35) The president of the University, with the concurrence of appropriate administrative officers, recommends award of a unit price contract, subject to the availability of funds, to Ryan Bros., Inc., Chicago, the low bidder, for furnishing the necessary materials and equipment (with operators) for snow removal and minor landscape and site work at the Chicago Circle and Medical Center campuses. The contract is for the period July 1, 1979, through June 30, 1980. The contractor will be compensated for furnishing each item of equipment, with operator, at the rate specified, and material will be supplied at the unit rate specified in the proposal. Based on anticipated utilization, the estimated cost is \$50,800.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1980 and will be included in the Physical Plant Department operating budget authorization request for the Chicago campuses for FY 1980 to be submitted to the Board of Trustees.

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

(The low bidder, Ryan Bros., Inc., currently holds the contract for this work for the University for FY 1979, and its performance has been satisfactory.

(This contract is to provide a source of additional equipment and labor to the ground maintenance forces at the Chicago campuses for snow removal, land-scape, and site work which is done at irregular intervals by the University. Under the contract, specified amounts of topsoil and crushed stone can be acquired to expedite completion of projects. The contractor will perform work under this contract for projects assigned by work orders issued by the Physical Plant Department on the basis of unit prices for equipment hours and/or material used.)

### Contracts for Remodeling, Biological Chemistry Department, College of Medicine West Tower, Medical Center

(36) The president of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts for remodeling

in the College of Medicine West Tower, Medical Center campus. The award in each case is to the low base bidder. The work will provide a suite of offices for the biological chemistry departmental office, including new ventilation, lighting, and air conditioning systems.

General Mutual Contracting Co., Chicago	<b>\$</b> 19	111
Heating and Air Conditioning	ΨΙΟ	
Narowetz Co., Melrose Park	21	750
Electrical		
Midwest Interstate Electrical Construction Co., Chicago	_ 4	299

Funds are available in the FY 1979 institutional funds budget of the College of Medicine at the Medical Center campus.

Total......\$45 160

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

### Contracts for Remodeling, and Rejection of Bid, Ophthalmology Department, Eye and Ear Infirmary, Medical Center

(37) The president of the University, with the concurrence of appropriate administrative officers, recommends award of the following contracts for remodeling Room B-29 in the University of Illinois Hospital Eye and Ear Infirmary Building. The award in each case is to the low base bidder. The work will provide a suite of offices for the Ophthalmology Department, including new plumbing and lighting, and will make modifications in the heating and air conditioning systems.

#### General Work

H. B. Barnard Co., Chicago	<b>\$</b> 25	160
Plumbing Work		
Peter H. Smith Co., Chicago	2	925
Electrical Work		
Midwest Interstate Electrical Construction Co., Chicago	4	888
Total	\$32	973

A single bid of \$11,250 for ventilation work was received from the Narowetz Co., Melrose Park, which exceeded the budget by a significant sum. Therefore, the Physical Plant Department recommended that the bid be rejected. That part of the project will be accomplished with University tradesmen. Pursuant to the provisions of Article II, Section 4(k)(3), of the General Rules Concerning University Organization and Procedure, the bid was rejected and the president now reports its rejection.

Funds are available in the FY 1979 institutional funds budget of the College of Medicine at the Medical Center campus.

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

#### Contract for Construction of the Pavilion, Chicago Circle

(38) The president of the University, with the concurrence of appropriate administrative officers, recommends award of a contract to Case International Company, Roselle, the low bidder, for \$204,400 for the construction of caissons for the Pavilion at the Chicago Circle campus.

Funds are available from the proceeds of the sale of University of Illinois Auxiliary Facilities System Revenue Bonds, Series N.

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

The low bid is within the budget estimate and was reviewed and recommended for award by the construction manager and the architect/engineer for the project. The procedure for the award of a construction contract and the proposed schedule for the award of bids was reviewed with the Buildings and Grounds Committee on May 15, 1979.

#### Contracts for Renovation of Parking Lot "G," Medical Center

(39) The president of the University, with the concurrence of the appropriate administrative officers, recommends award of the following contracts for renovation of parking lot "G" at the Medical Center campus, the award in each case being to the low bidder, on its base bid plus the indicated additive alternatives:

General Work	Base Bid	Add. Alt. #1	Add. Alt. #2	Total
Peter J. O'Brien & Co., Chicago	<b>\$</b> 62 068	\$3 400	<b>\$4 1</b> 00	<b>\$ 6</b> 9 568
Plumbing Work  Delta Piping Company,				
South Holland	18 000	N/A	N/A	18 000
Electrical Work Midwest Interstate Electrical				
Construction Co., Chicago	26 746	N/A	310	27 056
Total				\$114 624

Funds for this project, totaling \$150,100, are available in the Auxiliary Facility System Repair and Replacement Reserve Account.

A schedule of the bids received has been filed with the secretary of the board for record.

## Employment of Architect and Engineer for Remodeling Work During FY 1980, Chicago Campuses

(40) The president of the University, with the concurrence of appropriate administrative officers, recommends the employment of O'Donnell, Wicklund, Pigozzi Architects, Inc., Northbrook, for architectural services, and R. T. Williams & Associates, Westmont, for engineering services, for miscellaneous remodeling and rehabilitation and alteration work at the Medical Center and Chicago Circle campuses.

The authorization would be for the period July 1, 1979, through June 30, 1980, and payment for the services provided will be from funds budgeted for each project authorized by the University and assigned to the firms. The fees for both firms will be based on the actual salaries and wages of professional and technical staff, plus 150 percent. The total cost, including reimbursements authorized by the University, is estimated not to exceed \$100,000 to each firm for FY 1980.

Funds are made available for remodeling, rehabilitation, and alteration of existing buildings during the fiscal year to meet the needs of the campuses. Projects would be assigned to the firms by the University as professional services are required to satisfy campus programs and schedules. The cost of the projects anticipated for the fiscal year is estimated to be \$1,500,000.

Funds as required will be covered by a contract work order which will be charged against funds allocated for each such project.

#### Lease of Space at 1001 West Van Buren Street, Chicago

(41) The president of the University, with the concurrence of appropriate administrative officers, recommends the execution of an agreement, subject to the availability of funds, to lease space for the period from July 1, 1979, through June 30, 1980, as listed below:

	Proposed	Cost Per
Lessor/Address/Sq. Ft.	Annual Rental	Sq. Ft.
Westridge/Illinois Realty & Management Co., Inc., as agents for the Reliable Corporation, 1001 West Van Buren Street, Chicago 15,000 square feet on the fifth floor <sup>1</sup>	\$18 750	<b>\$</b> 1 25

The Center for Research in Criminal Justice will be utilizing this space for a research project funded by federal funds.

Funds will be included in the Center for Research in Criminal Justice institutional funds operating budget authorization request for FY 1980 to be submitted to the Board of Trustees.

#### Lease of Space for Division of Services for Crippled Children in Chicago

(42) The president of the University, with the concurrence of the appropriate administrative officers, recommends renewal and amendment of the lease for the office of the Division of Services for Crippled Children in Chicago, subject to the availability of funds. The lease would be for the period July 1, 1979, through June 30, 1980, as follows:

	Rentable		Cost per
Location	Square Feet	Annual Rent	Square Foot
43 East Ohio Street, Chicago	5 817	\$42 929 52	<b>\$</b> 7 38

The renewal of this lease is for the same amount of rental space but at a higher rate. The present rate is \$6.90 per square foot and a total annual cost of \$40,137.36.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1980 and will be included in the Division of Services for Crippled Children's operating budget authorized in the request for FY 1980 to be submitted to the Board of Trustees.

#### Lease of Space for Division of Services for Crippled Children in Springfield

(43) The president of the University, with the concurrence of the appropriate administrative officers, recommends renewal and amendment of the lease for the office of the Division of Services for Crippled Children in Springfield, subject to the availability of funds. The lease would be for the period July 1, 1979, through June 30, 1980, as follows:

Location	Rentable Square Feet	Annual Rent	Cost per Square Foot
Iles Park Place, Sixth and Ash Streets, Springfield	7 849	\$57 428 28	<b>\$</b> 7 32

<sup>&</sup>lt;sup>1</sup> The University has an option to extend the lease for an additional one-year period at the same annual rental.

The renewal of this lease is for the same amount of rental space but at a higher rate. The present rate is \$7.26 per square foot and a total annual cost of \$56,983.80.

Funds have been included in the appropriation bill of the General Assemby to meet the ordinary and contingent expenses of the University for FY 1980 and will be included in the Division of Services for Crippled Children's operating budget authorized in the request for FY 1980 to be submitted to the Board of Trustees.

#### Lease of Space, Cooperative Extension Service

(44) The president of the University, with the concurrence of appropriate administrative officers, recommends that the comptroller and the secretary be authorized to execute the following leases, subject to the availability of funds, for the period July 1, 1979, through June 30, 1980, at various locations within the state to provide space for Cooperative Extension activities. The terms of the proposed leases are as follows:

	Proposed Annual Payment
Lessor/Location/Sq. Ft.	Cost/Sq. Ft.
Knox County Ext. & 4-H Facilities Corp., Galesburg	<b>\$</b> 32 308
2,100 sq. ft. plus 2,017 sq. ft. nonexclusive	\$7.84/sq. ft.
County Board of the County of DuPage, Wheaton	\$29 346
3,350 sq. ft. plus 3,150 sq. ft. nonexclusive	\$4.51/sq. ft.
Anna Malleris, Chicago (Cook County)	<b>\$</b> 10 464
4,000 sq. ft.	\$2.62/sq. ft.
Bremen Bank & Trust Co., Tinley Park (Cook County)	<b>\$16 575</b>
1,950 sq. ft.	\$8.50/sq. ft.
Will County Farm Bureau, Joliet	<b>\$16</b> 787. <b>5</b> 0
2,686 sq. ft. plus 1,536 sq. ft. nonexclusive	\$3.98/sq. ft.
McLean County Farm Bureau, Bloomington	<b>\$</b> 15 <b>4</b> 00
1,400 sq. ft. plus 2,500 sq. ft. nonexclusive	\$3.95/sq. ft.
Montgomery County Farm Bureau, Hillsboro	<b>\$4 48</b> 2
2,060 sq. ft. plus 1,500 sq. ft. nonexclusive	\$1.20/sq. ft.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1980 and will be included in the County Extension Trust Fund operating budget authorization request for FY 1980 to be submitted to the Board of Trustees.

## Extension and Amendment of Lease for Aeronomy Field Station, Urbana

(45) The president of the University, with the concurrence of appropriate administrative officers, recommends the authorization of an extension and amendment of lease for thirty acres of land for the Aeronomy Field Station in Section 26 of Somer Township, Champaign County, at an annual rental of \$8,000 for the period July 1, 1979, through June 30, 1980.

Funds are available from institutional funds at the Urbana-Champaign campus.

In 1964 and 1966, the University entered into agreements to lease this land as a portion of the site for the Department of Electrical Engineering's Aeronomy Field Station at a rental rate of \$500 per year, with options through June 30, 1979, upon the same terms and conditions. The University, in a program funded entirely by NASA and the National Science Foundation, operates five kinds of beam type antennae at the station to study meteors and properties of the upper atmosphere.

## Conversion to Oil/Gas, Abbott Power Plant, and Purchase Agreement with Illinois Power Company (Urbana)

(46) In 1972, three coal-fired boilers were converted and three new boilers were installed at Abbott Power Plant at the Urbana campus. Natural gas was the first choice for energy supply to all six boilers, and indications were that gas would be available. During the planning process, the University was informed by the Illinois Power Company that there would not be sufficient allocation of natural gas from pipeline suppliers to sell gas to the University for boiler fuel. Fuel oil was the second choice as an energy supply, and plans were revised to provide oil burners in the boilers.

It was learned recently that the Federal Department of Energy could consider allowing certain institutions to burn natural gas for heating purposes if it replaces fuel oil. The current cost of natural gas is \$2.70 per million BTU (fuel oil is \$4.18 per million BTU), and therefore the University applied to the Illinois Power Company for gas service. Illinois Power has been granted a permit from the Illinois Commerce Commission to supply the Urbana-Champaign campus with natural gas for space heating requirements (which are about 60 percent of the annual boiler energy required for all purposes).

The University also has applied to the U.S. Economic Regulatory Administration (ERA) for exemption from the Powerplants and Industrial Fuel Use Act of 1978, which prohibits use of natural gas in existing power plants. A favorable response from ERA is expected by August 1, 1979.

It is now estimated that state appropriations anticipated for fuel purchases and utility services in FY 1980 at the Urbana-Champaign campus will be \$2,600,000 less than actual cost. The primary reason is the unexpected acceleration in cost of fuel oil. (There has been an increase of 57 percent since August 1978.) Conversion of three boilers to burn natural gas or oil would reduce the anticipated FY 1980 excess spending for fuel by \$1,500,000. In addition, savings of about \$450,000 would accrue to Urbana auxiliary units during FY 1980 as a result of the conversion.

The cost of converting three boilers is estimated to be as follows:

Boiler equipment and controls		
Piping and associated plant materials	90	000
Labor	210	000
Engineering	30	000
Contingency	34	000
	\$550	612

Illinois Power is initiating a project to install a new service line at no cost to the University but requiring easements for installation and maintenance of a pipeline on University lands. Authorization for such easements will be requested of the trustees prior to construction of the pipeline.

Approval to purchase materials for the conversion project, which would be installed by University forces, will make it possible to complete the installation by December 15, 1979, the date used in estimating the FY 1980 cost avoidance.

The chancellor at Urbana-Champaign has recommended that the comptroller and the secretary of the board be authorized to undertake the following:

1. The purchase from Midwesco Energy Systems of equipment and material components, including all controls and accessories, to convert three boiler units at Abbott Power Plant to burn natural gas and #2 fuel oil.

Bid proposals received:	Amount	f.o.b.
Midwesco Energy Systems, Niles	\$186 612	Delivered
Zurn Industries, Inc., Erie, Pa	236 051	Erie, Pa.
R. R. Rubner Sales, Inc., Chicago	239 000	Erie, Pa.

Three other firms were invited to submit sealed bids in accordance with "Regulations Governing Procurement and Bidding at State Systems Universities in Illinois" but did not do so.

Funds are available in the institutional funds operating budget of the Operation and Maintenance Division, Urbana.

2. Execute an agreement with Illinois Power Company for the purchase of natural gas at approved rates filed with the Illinois Commerce Commission, subject to the availability of funds.

The vice president for administration concurs.

I recommend approval.

#### Establishment of Escrow Account at the Bank of St. Paul, St. Paul, Minnesota

(47) On May 16, 1979, the Board of Trustees approved the purchase of a spectrometer system from the Physical Electronics Industries Division of Perkin-Elmer Corporation (Eden Prairie, Minnesota) at a price of \$429,250. This firm made the low bid of two proposals received. Each proposal required a prepayment at the time of the order of at least \$200,000.

The condition that a prepayment be made was not included in the purchase request as presented to the board. The prepayment was required by the bidder for two reasons:

- 1. Because of the custom-built nature of the equipment, of which only an operating prototype existed, and
- 2. Because of the length of time required for construction and delivery, quoted as one year.

The Physical Electronics Industries Division has been notified by the University that the Board of Trustees is not empowered to provide prepayment on a purchase but that the board may approve the establishment of an escrow account to which prepayment could be made and funds therein released upon delivery of the equipment. The firm has indicated that such an arrangement would be acceptable.

Because the bids were due to expire before the June 20 board meeting and because the company has indicated that a subsequent bid would be approximately \$85,000 higher, the University has issued a purchase order contingent upon Board of Trustees' approval of the escrow arrangement. That arrangement provides that principal and interest earned on the account would be released to Physical Electronics upon delivery of the equipment within the stipulated period, or that such principal and interest earned would be returned to the University, in the event the purchase is not completed.

The chancellor at the Urbana-Champaign campus has requested that the comptroller and the secretary be authorized to enter into an escrow agreement with the Bank of St. Paul, Minnesota, as described above.

Institutional funds will be used for this transaction.

The vice president for administration concurs.

I recommend approval.

#### **Purchases**

(48) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for administration.

The list of purchases was presented in two categories: purchases from appropriated funds (i.e., from state appropriations to the University) and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and

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

The total amounts of these purchases were:

From Appropriated Funds				
Recommended	\$	891	701	98
From Institutional Funds				
Recommended	18	833	855	79
Grand Total	\$10	725	557	77

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.

President Forsyth reported the receipt of a letter with regard to Purchase No. 72 for two Sections of Office Furniture from Kenneth F. Theisen of the firm of Tews, Abbey, & Theisen, Chicago, representing the Howell Furniture Company, manufacturer of the furniture offered by the dealer, Carey's Furniture Company, whose bid was disqualified.

Representatives of the Howell Company had requested an appearance at the board meeting to contest the disqualification of the bid. The request was not permitted because of the lateness of the request. However, an administrative review was made of the alternatives presented by the Howell Company against the specifications established by hospital staff and members of the Purchasing Division. Representatives of the Howell Company were in attendance at and were given the opportunity to participate in the administrative review.

Upon completion of a physical inspection of the merchandise offered by several vendors, including the Howell Company, Dr. Craig Bazzani, associate vice president for business affairs, reported to the board that the Howell Company products did not meet either the specifications required for hospital use or the performance standards required.

## Report of Purchases Approved by the Vice President for Administration

(49) The vice president for administration also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of \$12,500 to \$15,000, a report of bids taken in behalf of the Capital Development Board, and a report of bids taken by the Illinois Educational Consortium for generic commodities. A copy of this report is filed with the secretary.

This report was received for record.

## The Comptroller's Monthly Report of Contracts Executed

(50) The comptroller's monthly report of contracts executed was presented.

### Chicago Circle New Contract

With Whom James R. Tansley

Purpose
Consultant for creating, designing, and coordinating the printing, folding, and sealing of a self-mailer

Amount to Be Paid by the University \$ 12 500

\$ 12 500

### Contract Work Orders

	Contract Work Orders	
With Whom	Purpose	Amount to Be Paid by the University
G & M Electrical Contractors Company	Cost-plus contract — Electrical services for the Craft Shop in Chicago Circle Center	\$ 23 000
The Nu-Way Contracting Corporation	Cost-plus contract — Install exhaust fan pressure differential switches in Building 607, Science and Engineering Laboratories Cost-plus contract — Replace and repair mois- ture eliminator in Building 610 Science mois-	13 960
	Cost-plus contract — Replace and repair mois- ture eliminators in Building 619, Science and Engineering South	23 296
Frank Staar & Sons, Inc.	Cost-plus contract — Roof repairs on the physical Education Building	22 200
Total	Medical Center	\$ 82 456
	New Contract	
	New Contract	Amount to Be
With Whom	David	Paid to the
United States, Department of Health, Education, and Welfare 263-79-C-0203	Purpose Provide freeze-dried BCG vaccine	University \$ 112 770
Total	0	\$ 112 770
	Contract Work Order	Amount to Be
F47*-1 F471	_	Paid by the
With Whom The Nu-Way Contracting	Purpose  Cost plus contents Boules the Ainch store	University \$ 22 344
Corporation  Total	Cost-plus contract — Replace the 4-inch steam line across Polk Street at Damen Avenue	\$ 22 344 \$ 22 344
2010	Urbana-Champaign	<b>\$</b> 44 344
	New Contracts	
		Amount to Be
With Whom	Purpose	Paid to the University
Champaign Consortium 6-9718	Four-county community arts project	\$ 38 629
Connecticut, State of PI-103	Provide PLATO IV terminals and services	11 650
Moraine Valley Community College PI-106	Provide PLATO IV terminals and services	17 500
National Aeronautics and Space Administration NSG 1609	Lasing characteristics of gas mixtures involving UFe application to nuclear pumping of lasers	<b>30 00</b> 0
The National Council for Soviet and East European Research 621-11	Soviet and East European law and the scientific and technical revolution	33 000
Northwestern University 6080-408-90	Survey for a study on individual and household adaptations to crime	24 623
State of Illinois, Division of Water Resources	Illinois Lake Michigan coastal studies Groundwater resource assessment of selected	49 694 45 000
	public groundwater supplies Regional groundwater resource assessment Shallow dolomite aquifer investigation in north-	45 000 <b>29 4</b> 78
	eastern Illinois Supplemental groundwater supplies for eight communities	30 000
State of Illinois, Institute of Natural Resources 40.036	Codisposal of industrial sludges in sanitary land- fills	11 000
State of Illinois, Office of Education	Develop a competency-based school bus driver training program Operate a parent training program	11 994
Union Carbide Corporation	Estimate the accumulation of defended	15 000
7689	Estimate the accumulation of deformation and damage which occur in mechanical components operating at high temperatures	23 278
United States Air Force F08635-79-C-0161	Monitor and review industrial water treatment activities	99 951

United States Department of Transportation DOT-FH-11-9589	Evaluation and design utilization of tunnel instrumentation data	\$ 99 950
United States Environmental Protection Agency R806654010	Mineral matter and trace elements in coal	72 <b>74</b> 2
United States Navy:		
N00014-79-C-0336	Study the effects of electromagnetic energy upon the immune response in animals	104 266
N00019-79-C-0281	Investigate the propagation of electromagnetic waves through a radome	45 032
University of Chicago, Argonne National Laboratory 31-109-58-5154	Analyze the energy and labor impacts of pro- ducing ethanol and methanol from wood wastes and grains	20 400
University of Kentucky Research Foundation UKRF A4476-79-43	Swine as an animal model for oral bioavail- ability testing	48 237
Total		\$ 906 424
	New Contracts	
		Amount to Be
		Paid by the
_ With Whom	Purpose	University
Ram Charan	Lecturer for management development program	\$ 14 400
West Virginia University (subcontract under U.S. EPA R805588)	Ohio River Basin Energy Study	16 286
Total		\$ 30 686
	Change Orders	
	_	Amount to Be
With Whom	Purpose	Paid to the University
	<u>-</u>	\$ 14 250
Iowa State University PI-20	Provide PLATO IV terminals and services	
National Aeronautics and Space Administration NSG-7044	Evolution of the cell and the translation process	74 260
Regency Property Management PI-52	Provide PLATO IV terminals and services	16 400
State of Illinois, Division of Water Resources	Low flows of Illinois streams for impounding reservoir design	38 067
State of Illinois, Institute of Natural Resources:		
20.095	Demonstrate certain water quality enhancement techniques on waters of the Fox Chain of Lakes	11 990
79-ECP-PA-005	Educate residential energy users about energy conservation in the home	45 705
Tennessee Valley Authority TV-14484	Fertilizer tests and demonstration on Illinois problem land	14 <b>22</b> 0
United States Department of Defense	Study the mechanism of lean limit flammability	42 000
DAAG29-78-G-0093		
United States Department of Energy:		
ER-78-S-02-4679	Evaluate candidate ferroelectric materials for dielectric power conversion	100 358
EY-76-C-02-1195	Elementary particle interactions in the high energy region	1 490 000
United States Department of Health, Education, and Welfare 400-77-0075	Study the development of children's concepts of number and numeration in primary grades	5 014
United States Environmental Protection Agency R806304-01-1	Groundwater sampling and sample preservation techniques	22 655
United States Navy N00014-77-C-0465	Determine the effects of lesions in selected brain areas	33 300
University of Hawaii PI-58	Provide PLATO IV terminals and services	9 468
Total		<b>\$</b> 1 917 <b>6</b> 87

#### Summary

Amount to be paid to the University:		
Medical Center Urbana-Champaign	<b>\$</b> _2	112 770 824 111
Total	\$2	936 881
Amount to be paid by the University:		
Chicago Circle	\$	94 956
Chicago Circle		30 686
Total		

This report was received for record.

## Report of Investment Transactions through May 31, 1979

(51) The comptroller presented the investment report as of May 31, 1979.

## Transactions under Comptroller's Authority

Date Sales:	Numi	ber	Description	Cost/Yield		Amo	ount	
5/2		190	shares Duke Power common stock	\$ 4 180 00	\$	3	372	50
5/16	<b>\$</b> 1	000	J.P. Morgan demand					
5/23	1 000	000	notes U.S. Treasury bills due	1 000 00		1	000	00
3/23	1 000	000	6/26/79	950 507 41		990	555	56
5/1-31								
•	18	256	First National Bank of					
			Chicago open-end time					
			deposit			18	255	51
Purch:	ases:		•					
5/1	\$ 3	000	J.P. Morgan demand notes	10.49%	\$	3	000	00
5/2			J.P. Morgan demand notes		•	1	000	00
5/3	2 000	000	Continental Bank 9.65 percent	nt time				
•			deposit due 6/21/79		2	000	000	00
5/3	500	000	U.S. Treasury bills due 8/2/7			488	119	14
5/3			U.S. Treasury bills due 11/13			166	088	13
5/9			First National Bank of Chic					
-•			percent certificate of depos					
			8/7/79		2	000	000	00
5/11	2 000	000	Continental Bank 934 percer	nt time				
-,			deposit due 6/28/79		2	000	000	00
5/11	1 000	000	Crocker Bank 11.55 percent					
-•			cate of deposit due 6/20/79	dated				
			12/22/78	10.00	1	001	209	70
5/14	2 000	000	Continental Bank 10 percer	nt time				
•			deposit due 7/13/79	10.00	2	000	000	00
5/14	2 000	000	Continental Bank 10.10 perce					
•			deposit due 8/13/79		2	000	000	00
5/14	800	000	Continental Bank 101/2 percent					
•			deposit due 11/13/79			800	000	00
5/16	700	000	Continental Bank 9.65 perce					
•			deposit due 6/15/79			700	000	00
5/16	1 600	000	Continental Bank 10.10 perce					
•			deposit due 9/13/79		1	600	000	00

5/16	<b>\$</b> 2	500	000	Continental Bank 10.15 percent time					
	_			deposit due 10/15/79	10.15%	<b>\$</b> 2	500	000	00
5/16	2	000	000	Continental Bank 10.40 percent time		_			
				deposit due 11/13/79	10.40	2	000	000	00
5/16		100	000	Prairie State Bank 10% percent cer-					
				tificate of deposit due 11/13/79	10.38		100	000	00
5/16		200	000	South Shore National Bank 10% per-					
				cent certificate of deposit due 11/					
				13/79	10.38		200	000	00
5/16		185	000	U.S. Treasury bills due 9/20/79	9.79		178	826	04
5/16		650	000	U.S. Treasury bills due 4/29/80	10.08		592	153	25
5/21	4	700	000	Continental Bank 10.45 percent time					
				deposit due 11/19/79	10.45	4	700	000	00
5/21	1	000	000	Continental Bank 101/2 percent time					
				deposit due 2/15/80	10.50	1	000	000	00
5/25	2	000	000	Continental Bank 9.70 percent time					
•				deposit due 7/23/79	9.70	2	000	000	00
5/29		650	000	U.S. Treasury bills due 10/4/79	9.74		628	252	45
5/29				U.S. Treasury bills due 10/25/79	9.73		240	325	35
5/31	3			Continental Bank 9.80 percent time					
•				deposit due 8/20/79	9.80	3	000	000	00
5/31		700	000	Lincoln Savings & Loan 10% percent		-			
-,				certificate of deposit due 7/30/79	10.38		700	000	00
5/31		150	000	U.S. Treasury bills due 10/25/79	9.82			218	
-,								,	

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

### Estate of Charles Chacey Kuehn Acceptance of Bequest

(52) Under his Last Will and Testament dated February 19, 1974, Charles Chacey Kuehn made a bequest to the University of Illinois as follows:

I bequeath Five Hundred Thousand Dollars to the UNIVERSITY OF ILLINOIS as an endowment fund to be used for scholarships in memory of and in the names of my mother and father, OLIVE CHACEY KUEHN and ALFRED L. KUEHN, both of whom graduated from that University, one-half of such scholarships to be awarded to needy, able, and deserving men students who are pursuing an engineering course (preferably but not necessarily civil engineering) and the other one-half to women students in the same character pursuing a general course in the literary school. The appropriate authorities may prescribe specific standards beyond those here suggested, but I request that each scholarship be in an amount sufficient to enable the holder to pay all expenses for tuition, board, and lodging (to the extent such holder shall not have other means to provide for some part thereof) without having to seek employment during the school year.

Mr. Kuehn died April 25, 1978, and the estate is now prepared to distribute the funds. The executor has requested that the Board of Trustees pass the following resolution accepting the gift. University counsel has examined the bequest in view of the regulations issued June 3, 1975, by the Department of Health, Education, and Welfare regarding implementation of Title IX of the Higher Education Amendments of 1972 which prohibit educational institutions from awarding financial aid on the basis of sex. There are provisions in the regulation for "pooling of funds," and it is the opinion of the University counsel that the University may legally accept the bequest.

I recommend acceptance of the bequest and passage of the following resolution.

#### Resolution

Whereas, in a Last Will and Testament dated February 19, 1974, Charles Chacey Kuehn provided:

I bequeath Five Hundred Thousand Dollars to the UNIVERSITY OF ILLINOIS as an endowment fund to be used for scholarships in memory of and in the names of my mother and father, OLIVE CHACEY KUEHN and ALFRED L. KUEHN, both of whom graduated from that University, one-half of such scholarships to be awarded to needy, able, and deserving men students who are pursuing an engineering course (preferably but not necessarily civil engineering) and the other one-half to women students in the same character pursuing a general course in the literary school. The appropriate authorities may prescribe specific standards beyond those here suggested, but I request that each scholarship be in an amount sufficient to enable the holder to pay all expenses for tuition, board, and lodging (to the extent such holder shall not have other means to provide for some part thereof) without having to seek employment during the school year.

Whereas, Charles Chacey Kuehn died April 25, 1978; and

Whereas, the Harris Trust and Savings Bank, as Executor of the estate, has requested formal acceptance of the bequest by the Board of Trustees of the University of Illinois;

Therefore, Be It Resolved, that The Board of Trustees of the University of Illinois hereby accepts the bequest made to the University of Illinois by said Last Will and Testament of Charles Chacey Kuehn on the terms and conditions stated therein.

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

#### Assignment of National Defense/Direct Student Loans

(53) Under recent federal regulations, certain defaulted notes in the National Defense and Direct Student Loan (NDSL) programs may be turned over to the federal government. If done prior to June 30, 1979, an institution can better its default ratio and enhance its eligibility for additional federal capital contributions for 1980-81.

The loan funds are held in trust by the University and loaned to its students in accordance with criteria established by the federal government. They consist of federal capital contributions plus "institutional" capital contributions in an amount equal to one-ninth of the federal contributions. Collections and earnings are added to the loan funds, and expenses of the program are credited. Under the law the loan and interest are cancelled in case of death or permanent and total disability.

To assist institutions in reducing their current default rates which, in turn, will increase their eligibility for future funding, the federal government has revised and simplified its procedures for the assignment to it of notes which were in default on or before December 24, 1976. Loans assigned to the federal government for collection will no longer be counted in determining the University's default rate, but the government will retain any funds it may recover on the assigned loans, including any portion thereof furnished by the University. The University's share is charged by the government with the cost of collecting the defaulted loans. The vice president for administration is of the opinion that the value to be derived from the assignment of these defaulted loans to the federal government is greater than the net recovery which might be anticipated from the University's continued efforts at collection. The university counsel is of the opinion that the assignment of defaulted NDSL loans to the federal government

in accordance with the federal program and in consideration of continued and increased federal funding of the NDSL program at the University does not contravene any applicable state statutes.

The vice president for administration recommends that the Board of Trustees approve the assignment to the U.S. government for collection defaulted NDSL loans on which reasonable collection efforts have been made by the University in the following maximum amounts:

Chicago Circle Campus — \$511,402 (496 loans)

Medical Center Campus — \$31,054 (34 loans)

Urbana-Champaign Campus — \$1,333,904 (1,080 loans)

I concur.

The student advisory vote was: Aye, Miss Kooper, Mr. Sobotka, Mr. Watson; no, none.

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

#### Small Business Development Center Network, Chicago Circle

(54) The College of Business Administration at Chicago Circle has initiated the formation of a consortium of public and private universities to establish a Small Business Development Center Network. This center would assist the small businesses of the state by delivering a variety of management, technical, procurement, and financial services in order to strengthen the Illinois economy, promote free enterprise, create jobs, and help small businesses remain solvent and profitable. Funds were sought under the Federal Higher Education Cooperation Act (administered by the Board of Higher Education). The vice president for academic affairs has been advised that the staff of the Illinois Board of Higher Education will recommend at the July meeting of that body an award of approximately \$38,000 to initiate activities of the network during FY 1980 at two locations — Chicago Circle and one other site to be selected by the statewide advisory committee.

Accordingly, temporary approval of the Small Business Development Center (UICC) as a public service center is requested for the period July 1, 1979-June 30, 1984. Such approval would be reported to the Board of Higher Education as a "reasonable and moderate extension" of present campus programs. Before the end of this period, evaluation of the center's activities will establish whether or not permanent approval will be sought. The vice president for academic affairs recommends approval.

I concur.

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

### Agreement with Midstate Aviation Center, Inc., Willard Airport

(55) Midstate Aviation Center, Inc., of Savoy, Illinois, has sought an agreement to furnish at the University of Illinois-Willard Airport fixed base operation services. These include: flight instruction, charter passenger and freight service, pilot service, sale of aircraft and pilot supplies, and, contingent upon the construction of proper facilities by Midstate, aircraft maintenance.

The agreement would provide for the lease to Midstate of auto parking space, aircraft storage space, land for location of a temporary office facility, and provides for the construction of a concrete apron at Midstate's expense.

The agreement would be for a five-year period beginning July 1, 1979, with Midstate holding an option to negotiate for renewal of the agreement for two

additional five-year terms. The granting of the first extension would be contingent upon Midstate's providing, during or before the fifth year of the initial agreement, plans and specifications for a permanent office, lounge, and operations building; and a timetable acceptable to the University for its completion. Location of these facilities would be based on airport planning guides. The financial terms of the agreement would be subject to review and renegotiation at the end of each five-year period and before the construction of the permanent office, lounge, and operations building.

During the first five-year term of the agreement, Midstate Aviation would provide, at their cost, for the following (the permanent elements would become the property of the University and would be of value to the University):

- 1. Construction of a permanent concrete apron approximately 100' x 100' at an estimated cost of \$55,625 including engineering design and supervision;
- Construction of temporary facilities, including office and operations building, estimated to cost \$44,477 including concrete foundations and sanitary sewage facilities;
- 3. Construction during or before the fourth year of the agreement of a permanent 50' wide addition to the concrete apron described above;
- 4. Provision during or before the fifth year of the agreement of plans, specifications, and a timetable acceptable to the University for the construction of a permanent office, lounge, and operations building which would replace the temporary facilities described above.

In consideration for providing the above, Midstate would have first priority in the use of the apron area constructed by it, and would be leased one-third of the area in Hangar No. 3, and an area approximately 77' x 120' adjacent thereto, and ten automobile parking spaces at a total annual rental charge of \$4,300. In addition, the University would receive a percentage of Midstate's gross sales. During the term of this agreement and any extension periods, Midstate would be permitted to offset against the amount due the University an amount equal to its costs of providing the permanent facilities, except for \$2,000 annually which shall be payable in cash; such offset would continue until Midstate's cost of providing the permanent facilities are fully recovered or until the agreement terminates, whichever comes first. Should the agreement not be renewed or be otherwise terminated, all permanent facilities constructed by Midstate pursuant to this agreement, or any renewal of it, would become the property of the University without cost or obligation to the University.

The agreement reserves to the University the right to extend to others the opportunity to engage in fixed base operations at Willard Airport.

The chancellor at the Urbana-Champaign campus and the vice president for administration have recommended that the comptroller and the secretary be authorized to execute an agreement as described above.

I concur.

The student advisory vote was: Aye, Miss Kooper, Mr. Sobotka, Mr. Watson; no, none.

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

#### SECRETARY'S REPORT

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

#### **DEGREES CONFERRED**

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

## SUMMARY Chicago Circle

Degrees Conferred August 14, 1978	
College of Business Administration Bachelor of Science	53
College of Education Bachelor of Arts	10
College of Engineering Bachelor of Science	37
Bachelor of Science in Engineering Management  Total, College of Engineering	0 37
College of Architecture, Art and Urban Sciences	
Bachelor of Arts	17 21 38
Graduate College	
Master of Arts	20
Master of Science	25
Master of Architecture	0 24
Master of Fine Arts.	0
Master of Social Work	4
Master of Urban Planning and Policy	6
Doctor of Arts	0
Doctor of Philosophy	8
Doctor of Social Work	0
Total, Graduate College	87
College of Liberal Arts and Sciences	
Bachelor of Arts	133
Bachelor of Science	46 179
· - ·	179
College of Health, Physical Education and Recreation  Bachelor of Science	4
	7
Jane Addams School of Social Work, Undergraduates Bachelor of Social Work	1
Total, Degrees Conferred at Chicago Circle, August 14, 1978	409
	403
Degrees Conferred December 4, 1978	
College of Business Administration Bachelor of Science	110
College of Education Bachelor of Arts	30
College of Engineering	
Bachelor of Science	56
Bachelor of Science in Engineering Management	0
Total, College of Engineering	56

College of Architecture, Art and Urban Sciences	00
Bachelor of Arts	29 7
Total, College of Architecture, Art and Urban Sciences	36
Graduate College	
Master of Arts	20 21
Master of Science	21
Master of Education	24
Master of Fine Arts	0
Master of Social Work	1
Master of Urban Planning and Policy	6
Doctor of Arts	0
Doctor of Philosophy	14
Doctor of Social Work	1
Total, Graduate College	92
College of Liberal Arts and Sciences	
Bachelor of Arts	153
Bachelor of Science	49
Total, College of Liberal Arts and Sciences	202
College of Health, Physical Education and Recreation	24
Bachelor of Science	24
Jane Addams School of Social Work, Undergraduates  Bachelor of Social Work	0
Total, Degrees Conferred at Chicago Circle, December 4, 1978	550
Degrees Conferred March 19, 1979	
College of Business Administration	
Bachelor of Science	126
College of Education Bachelor of Arts	23
College of Engineering Bachelor of Science	60
Bachelor of Science in Engineering Management	2
Bachelor of Science in Engineering Science	1
Total, College of Engineering	63
College of Architecture, Art and Urban Sciences	
Bachelor of Arts	20
Bachelor of Architecture	11
Total, College of Architecture, Art and Urban Sciences	31
Graduate College	_
Master of Administrative Science	1
Master of Arts	17 27
Master of Science	27
Master of Education	10
Master of Fine Arts	0
Master of Social Work	2
Master of Urban Planning and Policy	2
Doctor of Arts	0
Doctor of Philosophy	12
Doctor of Social Work	1
Total, Graduate College	74

1979]	UNIVERSITY OF ILLINOIS	329
College of Lib	peral Arts and Sciences	
Bachelor o	f Arts	128
	f Science	<del>44</del>
	ollege of Liberal Arts and Sciences	172
	alth, Physical Education and Recreation  f Science	11
	School of Social Work, Undergraduates Social Work	0
Total, Degree	s Conferred at Chicago Circle, March 19, 1979	500
Degrees Conf	erred June 10, 1979	
	siness Administration	236
	f Science	230
College of Ed Bachelor o	ucation f Arts	68
College of En		
	f Science	121
	Science in Engineering Management	1
	ollege of Engineering	122
College of Ar	chitecture, Art and Urban Sciences	
	f Arts	39
	Architecture	42
Total, C	ollege of Architecture, Art and Urban Sciences	81
Graduate Col		477
	Arts	47
	ScienceAdministrative Science	72 4
	Architecture	10
	Education	40
	Fine Arts	4
	Social Work	127
Master of	Urban Planning and Policy	8
	Arts	1
	Philosophy	7
	Social Work	2
	raduate College	323
	eral Arts and Sciences	070
	f Arts	373 141
	ollege of Liberal Arts and Sciences	514
•	alth, Physical Education, and Recreation	317
	f Science	29
	School of Social Work, Undergraduates	
Bachelor of	Social Work	14
Total, Degree	s Conferred at Chicago Circle, June 10, 1979	1,387
	Medical Center	
Degrees Confe	erred September 2, 1978	
	ociated Medical Sciences	
Bachelor o	f Science	15
College of De Doctor of I	entistry Dental Surgery	15

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Graduate College Doctor of Philosophy	
Total, Graduate College	
Doctor of Medicine (Rockford)	
Bachelor of Science	10
Bachelor of Science	
Master of Public Health  Total, Degrees Conferred at the Medical Center, Sep	
Degrees Conferred December 2, 1978 School of Associated Medical Sciences	
Bachelor of Science	
Bachelor of Science  Doctor of Dental Surgery  Total, College of Dentistry	1
Graduate College Doctor of Philosophy	
Master of Science	
College of Medicine Doctor of Medicine (Chicago)	10
Doctor of Medicine (Peoria)  Doctor of Medicine (Rockford)  Total, College of Medicine	2
College of Nursing Bachelor of Science	
College of Pharmacy Bachelor of Science	14
School of Public Health  Master of Public Health  Total, Degrees Conferred at the Medical Center, De.	
Degrees Conferred March 17, 1979	етоет 2, 1970 173
College of Dentistry Bachelor of Science  Doctor of Dental Surgery  Total, College of Dentistry	2
Graduate College Doctor of Philosophy	8
Master of Science  Master of Science in Nursing  Total, Graduate College	

#### ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Forsyth called attention to the schedule of regular meetings for the next three months: July 18, Urbana; September 20 (Thursday), Medical Center; October 18 (Thursday), Chicago Circle.

He also announced that an executive session had been requested and would be convened after the meeting to consider a report on pending litigation.

#### RECESS AND EXECUTIVE SESSION

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

#### Litigation Initiated by Edward J. Cavanaugh

(56) A complaint has been filed in the Circuit Court of Cook County, Illinois (Case No. 79L 9666), by Edward J. Cavanaugh, a former patient of the University of Illinois Hospital. The defendants are the University of Illinois Hospital and

Dr. J. B. Wade, who was an intern at the time of the incident referred to in the complaint. The complaint alleges that on December 2, 1977, the University and Dr. Wade were negligent in connection with a proctoscopy procedure performed on the plaintiff at the University of Illinois Hospital. Damages in the amount of \$200,000 are being sought.

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 this matter, to defend the action and to provide representation for Dr. Wade, all in accordance with the University's risk management and self-insurance program.

I concur.

The student advisory vote was: Aye, Miss Kooper, Mr. Sobotka, Mr. Watson; no, none.

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

## Litigation Initiated by Stephanie P. Martin

(57) A claim has been filed in the Illinois Court of Claims (Case No. 79 CC 0974) against the University by Stephanie P. Martin, a student, who is seeking recovery of \$250,000 for injuries she alleges she has suffered, and also of \$100,000 in punitive damages. The same individual has filed a complaint in the Circuit Court of Champaign County (Case No. 79 L 593) against the University and Cindy Heathe, a teaching assistant at the University, in which judgment is sought against Cindy Heathe in an amount sufficient to compensate the plaintiff for her injuries, costs of suit, and punitive damages.

Both documents relate to an accident involving a University van on May 22, 1978, in Mexico in connection with a field trip carrying course credit from the Department of Anthropology at the Urbana-Champaign campus. The plaintiff alleges that she was a student enrolled in the field trip course and was injured by reason of the negligence of the University's teaching assistant, Cindy Heathe, while driving a University van in which the plaintiff was a passenger or by reason of the negligence of the University in making the trip arrangements. There are alternative allegations that the plaintiff's injuries were due to the wilful or wanton acts or omissions of Cindy Heathe and the University.

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 these matters.

I concur.

The student advisory vote was: Aye, Miss Kooper, Mr. Sobotka, Mr. Watson; no, none.

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

There being no further business, the board adjourned.

EARL W. PORTER Secretary

WILLIAM D. FORSYTH, JR.

President