

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

April 17, 1980



The April meeting of the Board of Trustees of the University of Illinois was held in the General Lounge, Illini Union, Urbana, Illinois, on Thursday, April 17, 1980, beginning at 8:30 a.m.

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: Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Robert J. Lenz, Mr. Earl Langdon Neal, Mrs. Nina T. Shepherd, Mr. Paul Stone, Mr. Arthur R. Velasquez. The following members of the board were absent: Dr. Edmund R. Donoghue, Governor James R. Thompson. The following nonvoting student trustees were present: Mr. Graham C. Grady, Urbana-Champaign campus; Mr. Paul A. Sobotka, Medical Center campus; Miss April Wyncott, Chicago Circle campus.

Also present were President Stanley O. Ikenberry; Dr. Peter E. Yankwich, vice president for academic affairs; Chancellor Joseph S. Begando, Medical Center campus; Chancellor John E. Cribbet, 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.

President Forsyth announced that an executive session had been requested.

EXECUTIVE SESSION

The university counsel presented a report on matters of pending litigation.

Executive Session Adjourned for Committee Meetings

Mr. Forsyth announced that the executive session would be adjourned for meetings of the Buildings and Grounds Committee and General Policy Committee.

The Board of Trustees regular meeting reconvened at 10:30 a.m.

MINUTES APPROVED

The secretary presented for approval the press proof of the minutes of the Board of Trustees meeting of January 17, 1980, copies of which had previously been sent to the board.

On motion of Mr. Howard, these minutes were approved as printed on pages 497 to 517 inclusive.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President Ikenberry recognized and introduced observers from the campus senates and from the University Senates Conference.¹

President's Reports

President Ikenberry 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.

Committee to Study Consolidation of the Chicago Campuses

The president announced that all members selected had agreed to serve with one exception, Dr. Leona M. Peterson, associate professor of nursing, who has other commitments. In her stead, Miss Gloria A. Henderson, assistant professor of medical-surgical nursing, has agreed to serve.

Notice of Nonreappointment: Academic/Professional Staff

President Ikenberry, taking note of discussion during the meeting of the General Policy Committee with regard to the interests of the academic/professional staff, commented on an administrative recommendation with regard to notice of nonreappointment of such staff members now before the University Senates Conference. The recommendation would provide for one year's notice of nonreappointment for those staff members paid from nonappropriated funds who have served the University for ten years or more. The president indicated he favored the recommendation and would hope to bring it forward to the board as soon as possible. (The

¹University Senates Conference: Dr. Arthur W. Ghent, professor of ecology, ethology, and evolution, Urbana-Champaign campus; Urbana-Champaign Senate Council: Jeffrey Schneider, research assistant, Graduate College. There were no representatives from the Chicago Circle Senate and Medical Center Senate.

recommendation will require an amendment to *The General Rules Concerning University Organization and Procedure.*)

University Budget for Fiscal 1981

The president noted the uncertainty of the federal budget and discussion with regard to it now underway in Washington. He commented that some reconciliation between the two Houses of Congress and the President's recommendations would be necessary but that reductions in federal support were expected for student aid, grants and loans and possibly some attempt at rescissions in programs supported in the current fiscal year, for example, funds for renovation of facilities for the handicapped, graduate fellowships, federal revenue sharing and other items.

Resolution with Regard to Iranian Students, Illinois House of Representatives

The president reported on the matter of a resolution now pending (later approved) in the Illinois House of Representatives, stating the view of the House that "beginning in the summer of 1980 and thereafter until the American hostages are released, all Illinois State Colleges and Universities shall not enroll Iranian students . . ." The president read the statement he had made on this matter on April 10, 1980:

I have seen the resolution and I understand fully the frustration that underlies it. Many of our Iranian students are equally frustrated. We must continue to deal with the current tense situation with prudence. All of our international students share certain basic legal responsibilities and rights and we will continue to enforce both.

Mr. Grady presented a motion in support of the president in the position taken and the motion was approved without dissent.

OLD AND NEW BUSINESS

At the request of President Forsyth, three trustees, Mrs. Shepherd, Mr. Hahn, and Mr. Lenz, who had attended the recent annual meeting of the Association of Governing Boards, reported briefly on the meetings and their content. Among the points raised was one emphasized by Mrs. Shepherd, the desirability of the trustees being more fully informed of the extent of our federal relationships and the means by which the University monitors pending legislation and federal regulations. The subject will be made a part of a forthcoming meeting of the General Policy Committee.

REGULAR AGENDA

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

By consensus the board agreed that one vote would be taken and considered the vote on each of the next eight items. The recommendations were individually discussed but acted upon at one time.

Award of Certified Public Accountant Certificates

(1) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded, under Section 5 of the Illinois Accountancy Act of 1943, as amended, to nine candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing a standard written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the secretary.

I concur in this recommendation.

Acting Dean, College of Pharmacy, Medical Center

(2) The chancellor at the Medical Center has recommended the appointment of Dr. Henri R. Manasse, Jr., presently associate dean of the College of Pharmacy, as acting dean of the College of Pharmacy, effective July 1, 1980, serving until a permanent dean is appointed, on a twelve-month service basis, at an annual salary of \$45,000.

Dr. Manasse will continue to hold the rank of associate professor of pharmacy practice and of health professions education in the Center for Educational Development. In serving as acting dean, he will replace Dr. August P. Lemberger who has resigned effective July 1, 1980.

The vice president for academic affairs has concurred in the recommendation. I recommend approval.

Dean, College of Education, Urbana

(3) The chancellor at Urbana-Champaign has recommended the appointment of Joe R. Burnett, presently professor of philosophy of education in the Department of Educational Policy Studies and acting dean of the College of Education, as dean of the College of Education, beginning April 21, 1980, on a twelve-month service basis, at an annual salary of \$50,000.

Dr. Burnett will continue to hold the rank of professor of philosophy of education on indefinite tenure. He has been acting dean since the resignation of J. Myron Atkin on August 31, 1979.

The nomination of Dr. Burnett is made with the advice of a search committee¹ and is endorsed by the Executive Committee of the College of Education. The vice president for academic affairs concurs.

I recommend approval.

Appointments to the Faculty

(4) 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

¹Samuel K. Gove, professor of political science and director of the Institute of Government and Public Affairs, *chairman*; James D. Anderson, associate professor of educational policy studies; Steven R. Asher, associate professor of educational psychology in the Department of Educational Psychology and in the Bureau of Educational Research and associate professor of psychology in the Department of Psychology; Rhoda M. Becher, assistant professor of early childhood education; Rupert N. Evans, professor of vocational and technical education in the Bureau of Educational Research; William S. Hall, professor of educational psychology in the Department of Educational Psychology and in the Center for the Study of Reading and professor of psychology in the Department of Psychology; Stephen L. Rock, graduate student; Rita J. Simon, professor of law and of sociology, research professor in the Institute of Communications Research, and director of the Law and Society Program.

- 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).

Medical Center

1. CHANDRA K. MITTAL, assistant professor of pharmacology, Peoria School of Medicine, beginning March 1, 1980 (1Y), at an annual salary of \$25,000.

Urbana-Champaign

2. RICHARD P. WALGENBACH, assistant professor of crop production in agronomy, beginning March 21, 1980 (NY), at an annual salary of \$22,000.
3. DINA A. ZINNES, Merriam Professor of Political Science and of Social Science, beginning August 21, 1980 (A), at an annual salary of \$38,500.

Administrative Staff

4. JAMES E. MORAN, investigative auditor, Auditing Division, beginning March 31, 1980 (NY), at an annual salary of \$28,000.
5. EDWARD J. WYGONIK, assistant director of hospital information services, Medical Center, beginning March 1, 1980 (NY), at an annual salary of \$32,000.

Sabbatical Leaves of Absence, 1980-81

(5) Five sabbatical leaves of absence recommended by the chancellors at Chicago Circle and the Medical Center were granted. These leaves will be included in an annual compilation of 1980-81 sabbatical leaves of absence to be made a part of the board *Proceedings*.

AMOCO Foundation Awards for Undergraduate Instruction, Urbana

(6) Under the Urbana-Champaign campus undergraduate instructional awards program, awards (generally full-time salary for two months) have, for some years, been provided for work on projects designed to improve the quality of undergraduate instruction.

Following completion of the projects, a campus review committee selects the projects most deserving of recognition for excellence in teaching in the undergraduate programs. The AMOCO Foundation has again provided funds to reward those most deserving projects.

The committee's selections are:

- (1) *Ehud Yairi*, associate professor of speech and hearing science, and *Phyllis B. Arlt*, assistant professor of speech and hearing science — "Correction of Speech Disorders"
- (2) *Robert L. Carringer*, associate professor of English and of cinema studies — "New Videotapes for Cinema Studies"
- (3) *Carol K. Augspurger*, assistant professor of botany, *Sherry L. Walker*, visiting lecturer in botany, *R. Edward Dole*, specialist in botany education, and *Wayne E.*

Blizzard, visiting teaching associate in botany — "Plants, Environment, and Man: A Multi-Media Alternative to the Traditional Botany Laboratory"

The chancellor at Urbana-Champaign and the vice president for academic affairs have recommended that awards of \$1,000 be made for each of the foregoing projects.

I concur.

Honorary Degrees, Chicago Circle

(7) The senate at the Chicago Circle campus has recommended that honorary degrees be conferred on the following persons at the Commencement Exercises on June 8, 1980:

Lerone Bennett, Jr., author and historian, senior editor of *Ebony* Magazine — the degree of Doctor of Humane Letters.

Joseph L. Block, industrialist, honorary director of Inland Steel — the degree of Doctor of Laws.

Carol Fox, impresario, general manager of the Lyric Opera of Chicago — the degree of Doctor of Musical Arts.

Abner J. Mikva, attorney and former legislator, judge of the U.S. Court of Appeals for the District of Columbia Circuit — the degree of Doctor of Laws.

The chancellor concurs in the recommendations of the Chicago Circle Senate. I recommend approval.

Modifications in Registration by Mail Procedures, Urbana

(8) Registration by mail at the Urbana campus was implemented in the fall of 1979, with the requirement that payment (or approved arrangements for payment) of tuition, fees, and other charges be completed during the first ten days of instruction. Until the requirement is met, the student is only provisionally registered. Although collections are largely completed within the ten-day period, experience has shown that additional time is needed for a small number of students and that it is desirable to provide more time to afford equitable treatment for all.¹

The chancellor at Urbana-Champaign has recommended that the campus continue the present practice of requiring payment during the first ten days of instruction in order to complete the student's registration. However, rather than cancelling the registration after ten days if payment is not received, the provisional registration status would be extended for an additional fourteen-day period. During this time the student would be allowed to complete the registration process, subject to an additional charge of \$25 for failure to meet the ten-day requirement. Students who meet neither the ten-day nor the fourteen-day extension requirements will be dropped from class rosters and receive no credit for that semester, *unless*: they are favorably considered for reinstatement and pay their regular tuition and fees; and pay the \$25 additional charge associated with the fourteen-day extension plus an additional \$25 reinstatement fee. This procedure would become effective for the fall semester of 1980.

The recommendation is supported by the vice president for administration.

I concur.

On motion of Mr. Neal, the preceding recommendations were approved.

¹ The additional time will enable the University to process and analyze collections following the close of the first ten instructional days, establish contact with students who have not settled their financial obligations and appropriately handle students whose financial aid awards have been delayed, or who have failed to pay for other reasons.

Student Fees, All Campuses

(Student Services, Health Services, Health Insurance)

(9) The chancellors have recommended selected increases in fees which support auxiliary operations and student activities, student health services, and the student health insurance program.

Student Service Fee

The student service fee at Urbana-Champaign provides for the cost of salaries, utilities, debt service, maintenance, and related expenses for services and programs at the Assembly Hall, Illini Union, Intramural-Physical Education Building, and Student Services Building.

At the Medical Center campus, the student service fee supports the operation at the Chicago Illini Union, debt service requirements, student programs, student related expenses in the Union-Residence Hall complex, campus recreation, and student government.

The student service fee at Chicago Circle supports the cost of student activities, intramural sports and recreation, intercollegiate athletics, the Chicago Circle Center, debt service requirement, and — as distinct from the other two campuses — the health service.

Health Service Fee

The health service fee at Urbana-Champaign supports the on-campus health services for students at McKinley Hospital and Health Center. A portion of the recommended increase in this fee for the next academic year represents the transfer of debt service and maintenance costs for the McKinley complex which heretofore have been assigned to the student service fee.

The health service fee at the Medical Center supports the costs associated with on-campus health services for students. In addition, funds generated by this fee are used in part to reimburse the University of Illinois Hospital and Clinics for the direct costs of laboratory work and clinic referrals.

While the costs to support student health services at Chicago Circle are assigned to the student service fee, the campus assesses a separate pharmacy fee to meet the costs of medicine and drugs for students for prescriptions written by the campus health service.

Student Health Insurance Fee

At each of the campuses the student health insurance fee covers the cost of premiums paid to the insurance company and the cost of administering the program. Because of favorable claim experience during the current year, it will be possible to renew the current contract at no additional cost for the next academic year.

The following tables present current and proposed fee levels for the programs described above:

	Urbana-Champaign		
	1979-80		<i>Proposed</i> 1980-81
Student Service Fee.....	\$ 82	\$ 86
Health Service Fee.....	40	46
Health Insurance Fee.....	19	19
	<u>\$141</u>		<u>\$151</u>
			(per semester)
Proposed dollar increase.....			\$10
Proposed percentage increase.....			7.09

Medical Center

	1979-80	<i>Proposed</i> 1980-81	
Student Service Fee.....	\$ 94	\$104	
Health Service Fee.....	22	22	
Health Insurance Fee.....	21	21	
	<u>\$137</u>	<u>\$147</u>	(per quarter)
Proposed dollar increase.....		\$10	
Proposed percentage increase.....		7.30	

Chicago Circle

	1979-80	<i>Proposed</i> 1980-81	
Student Service Fee.....	\$ 63	\$ 70	
Pharmacy Fee	2	2	
Health Insurance Fee.....	19	19	
	<u>\$ 84</u>	<u>\$ 91</u>	(per quarter)
Proposed dollar increase.....		\$ 7	
Proposed percentage increase.....		8.33	

- NOTE: (1) The fee levels displayed above apply to full-time students.
 (2) The rates shown for health insurance represent the student's portion only. However, rates for spouse and child will also remain unchanged for the next academic year.

Reduction in Number of Service Fee Ranges

In addition to the recommendations presented above, the chancellors, with the concurrence of their respective service fee advisory committees, have recommended that the Board of Trustees authorize a reduction in the number of service fee ranges (from four to two).

In the past, several service fee ranges have been established, primarily on the assumption that the use of student supported auxiliary operations had a direct relationship to the number of credit hours for which each student was enrolled.

At present, service fee levels at each campus are established by the following ranges: Range I = 12 or more semester/quarter hours; Range II = above 5, less than 12 semester/quarter hours; Range III = above 0 through 5 semester/quarter hours; and Range IV = credit only (0).

The two-tier fee structure now being proposed (see below) attempts to recognize some variance in use by credit hour enrollment, but incorporates for the first time the principle that all students should share in the cost of making basic services available, irrespective of use. For example, the costs associated with debt service and support for the repair and replacement reserve would be shared equally by all students. Therefore, the proposed fee ranges for the next academic year would recognize both a fixed and a variable component within the two fee levels. If the proposed two-tier fee structure is approved, fee levels would be established so that all students enrolled for more than five semester/quarter hours (presently Ranges I and II) would be assessed the same amount; and all students enrolled for five or less semester/quarter hours (presently Ranges III and IV) would be assessed the same amount.

In summary, the following actions are recommended: (1) approval of the student service fee, health service fee/pharmacy fee, and health insurance fee, by campus, as described above for 1980-81; and (2) approval of the reduction in the number and modification of the current student service fee ranges as described above.

The vice president for administration concurs.

I recommend approval.

(For Illinois undergraduate students with financial need who hold full value Illinois State Scholarship Commission awards, the proposed fee increases will be covered by the Illinois State Scholarship Commission.)

Proposed Range Adjustments Student Service Fee

	<i>Existing Ranges¹</i>	<i>Urbana-Champaign</i>		<i>Chicago Circle</i>		<i>Medical Center</i>	
		<i>Current</i>	<i>Proposed</i>	<i>Current</i>	<i>Proposed</i>	<i>Current</i>	<i>Proposed</i>
New Range I	I	\$82	\$86	\$63	\$70	\$94	\$104
	II	56	86	47	70	66	104
New Range II	III	23	61	28	41	38	42
	IV	14	61	15	41	19	42

Prior to acting upon this recommendation, the trustees received comment from a student, Shelley Levitan, representing the Service Fee Advisory Committee at the Urbana campus. Miss Levitan expressed concern over the increase to be granted the Assembly Hall, recommending that the University seek some alternative sources of income for the Assembly Hall.

After discussion, on motion of Mr. Stone, the recommendation as presented was approved.

Rate Increases for University-Operated Housing Facilities, Medical Center and Urbana

(10) The chancellors at the Medical Center and Urbana-Champaign campuses have recommended rate increases for University operated housing for the 1980-81 academic year. The rates proposed are required to meet the inflationary cost increases anticipated for utilities, food supplies, salaries, and general commodities, in order to maintain services, to provide for debt service, and to provide for the Auxiliary Facilities System Repair and Replacement Reserve.

Medical Center

• <i>Housing</i> — 1,221 spaces		<i>Proposed</i>
	1979-80	1980-81
• <i>Student Residence Hall</i>		
Room	\$ 955	\$1 079
Board	1 012	1 163
Combined	<u>\$1 967</u>	<u>\$2 242</u> (academic year)
Proposed dollar increase.....		\$275
Proposed percentage increase.....		13.98
• <i>Women's Residence Hall</i>		
Room	\$1 008	\$1 139
Board	1 012	1 163
Combined	<u>\$2 020</u>	<u>\$2 302</u> (academic year)
Proposed dollar increase.....		\$282
Proposed percentage increase.....		13.96

(Women's Residence Hall is air conditioned, therefore rates are higher than those for the Student Residence Hall.)

¹Ranges are currently tied to the number of credit hours for which each student is enrolled. For example, at Urbana-Champaign, Range I = 12 or more semester hours; Range II = above 5, less than 12 semester hours; Range III = above 0 through 5 semester hours; and Range IV = credit only (0).

• *Single Student Residence*

(Establishment of first-time rates — apartment style living units)

<i>Unit</i>	<i>One Bedroom</i>	<i>Two Bedroom</i>	<i>Three Bedroom</i>	<i>Four Bedroom</i>	
Deluxe Suite	\$340 (2)	\$475 (3)	N/A	\$635 (4)	
	N/A	\$300 (2)	\$430 (3)	N/A	(per month)

NOTE: It is estimated that half of the 251 units (total capacity of 632 beds) will be available on September 1, 1980, with completion of the remaining units by November 1, 1980.

The numbers in parentheses indicate the allowable unit occupancy.

Urbana-Champaign

• *Undergraduate Housing* (room and board, academic year) — 8,684 spaces

	<i>1979-80</i>	<i>Proposed 1980-81</i>	<i>Dollar Increase</i>	<i>Percent Increase</i>
Single	\$1 930	\$2 162	\$232	12.02
Double	1 710	1 916	206	12.05
Triple	1 610	1 804	194	12.05

NOTE: (1) Optional maid service will be offered to both men and women in 1980-81. The rate will be increased from the 1979-80 rate of \$60 to \$94.

(2) Rates in newer halls with air conditioning will remain at \$64 more than those halls without it.

(3) Room only rates were \$850 less than the above rates (which include meals) in 1979-80 and will be \$980 less than the above rates in 1980-81.

(4) The special assessment for Unit One at Allen Hall will be increased \$10 from \$50 to \$60 per student.

(5) The rates quoted do not include the \$8 Residence Hall Association dues.

(6) Rates include first time charge for cable television.

• *Graduate Housing* (room only, academic year) — 986 spaces

	<i>1979-80</i>	<i>Proposed 1980-81</i>	<i>Dollar Increase</i>	<i>Percent Increase</i>
Sherman Hall				
Single	\$1 012	\$1 122	\$110	10.87
Double	966	1 072	106	10.97
Daniels Hall				
Single	882	1 002	120	13.61
Double	786	896	110	13.99
Optional Board Contract	990	1 120	130	13.13

NOTE: Of the Daniels Hall room increase, \$24 is attributed to remodeling and to the recreation area within the complex.

• *Cooperative Houses* (academic year) — 73 spaces

	<i>1979-80</i>	<i>Proposed 1980-81</i>	<i>Dollar Increase</i>	<i>Percent Increase</i>
Alpha (room only)	\$672 & 730	\$740 & 804	\$68 & 74	10.12
Gamma (room only)	672	740	68	10.12

	1979-80	<i>Proposed</i> 1980-81	<i>Dollar</i> <i>Increase</i>	<i>Percent</i> <i>Increase</i>
Delta (room & board)	\$ 982	\$1 080	\$ 98	9.98
French (room & board)	1 416	1 756	340	24.01

NOTE: \$200 of the French House increase is due to reducing the capacity by two spaces (from eighteen to sixteen).

• *Faculty Housing* — 62 units

Rate increase of 10 percent ranging from \$19 to \$31 per month per dwelling.

The rates currently in effect at the Urbana campus compare favorably with those charged by the Big Ten universities in that they are slightly below the midpoint of the range. Given available information on increases projected at other Big Ten campuses next year, Urbana-Champaign rates should continue to approximate the midpoint of this range.

The vice president for administration concurs in these recommendations.

I recommend approval.

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

By consensus the board agreed that one roll call vote would be taken and considered the roll call vote on each of the next six items. The recommendations were individually discussed but acted upon at one time.

**Contracts for Remodeling in the Women's Residence Hall,
Medical Center**

(11) The president of the University, with the concurrence of the appropriate administrative officers, recommends award of the following contracts for remodeling the lower level of the Women's Residence Hall at the Medical Center campus to accommodate the Campus Services Housing Offices, the award in each case being to the low bidder on the base bid.

Division I — General	
Wm. J. Scown Building Co., Chicago	\$179 950
Division II — Plumbing	
Fenco Piping Co., Inc., Park Ridge	6 697
Division III — Heating & Air Conditioning	
Independent Mechanical Industries, Inc., Chicago	9 740
Division IV — Ventilation	
Admiral Heating and Ventilating, Inc., Hillside	2 315
Division V — Electrical	
Public Electric Construction Company, Inc., Chicago	34 426
Division VI — Elevator	
Colley Elevator Company, Chicago	28 244
Total	<u>\$261 372</u>

It is further recommended that (1) all contracts other than the contract for general work and elevator work be assigned to the contractor for general work (making the total of its contract \$233,128); and (2) an agreement be entered into with Wm. J. Scown Building Co., Chicago, for the assignment of the contracts for these divisions of work. The assignment fee has been included in the base bid.

On July 18, 1979, the trustees approved the employment of an architect/engineer for projects to improve student life at the campus. This is the first of a series of such projects.

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 of the board for record.

**Contracts for Construction of Recreational Facilities,
Peoria School of Medicine**

(12) The president of the University, with the concurrence of the appropriate administrative officers, recommends award of a contract to Brennan & Fox, Inc., Peoria, for \$29,566 on the base bid plus acceptance of additive alternates No. 1, 2, and 3 for general work, the construction of a fenced concrete multipurpose court; and to Foster-Jacobs, Inc., Peoria, for \$14,118 on the base bid plus additive alternates No. 1 and 2 for extension of electrical service and lighting of three courts at the Peoria School of Medicine campus. The award in each case is to the low bidder.

It is further recommended that the contract for electrical work be assigned to the contractor for general work, making the total of his contract \$43,684; and that an agreement be made with Brennan & Fox, Inc., for \$43,684 for the assignment.

This project has been approved by the Illinois Board of Higher Education as a noninstructional facility.

Funds are available in the Student Programs and Services Development Reserve for the Peoria School of Medicine.

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

Contracts for Repair of the Patio, Illini Union, Urbana

(13) The president of the University, with the concurrence of the appropriate administrative officers, recommends award of the following contracts for the repair of the Illini Union patio at the Urbana campus, the award in each case being to the low bidder on his base bid plus acceptance of the alternate bids indicated.

Division I — General

Felmley-Dickerson Co., Urbana	Base Bid	\$89 485 00	
	Alternate G-1	7 710 00	
	Alternate G-2	5 100 00	
	Alternate G-3	<u>2 107 50</u>	
			\$104 402 50

Division II — Waterproofing

Hitchins Roofing Company, Inc., Urbana	Base Bid	35 850 00	
	Alternate W-2	<u>1 800 00</u>	
			37 650 00

Division III — Plumbing

A & R Mechanical Contractors, Inc., Urbana	Base Bid	4 500 00	4 500 00
	Total		<u>\$146 552 50</u>

It is further recommended that (1) all contracts, other than the contract for general work, be assigned to the contractor for general work (making the total of its contract \$146,552.50) and (2) an agreement be entered into with Felmley-Dickerson Co., Urbana, for the assignment of the other contracts.

Funds are available in the Auxiliary Facility System Repair and Replacement Reserve.

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

Amendment to Architectural Services Agreement for the Beckwith Living Center, Urbana

(14) On September 20, 1978, the Board of Trustees authorized the employment of Lankton-Ziegele-Terry and Associates, Inc., Architects, Peoria, to provide the professional architectural and engineering services required in the planning and design of the Beckwith Living Center at the Urbana campus in accordance with a specified program statement at a lump sum fee of \$51,000 for services prior to the construction phase.

In June of 1979 bids were received by the University, and the total of the low bids exceeded the funds available for construction by approximately \$400,000. In the period between September 1978 and June 1979, the construction industry experienced abnormal construction cost escalations as reflected in the U.S. Department of Commerce and other standard construction cost composite indices. The architect then developed a number of revisions providing various alternatives which, if accepted by the University, would reduce the cost of the project. The University concluded that none of the alternatives would provide the preferred space utilization and economies of operation.

Thereafter the University made available to the architect additional land which had been acquired subsequent to the initiation of the project, increased the construction budget in the amount of \$100,000 by reallocations within the original total project budget, and suggested that the architect completely redesign the building utilizing the additional land area and simplified construction.

The redesign has now been bid within the new construction budget and, if the bids are accepted by the Board of Trustees, it is recommended that authority be given to utilize the professional services of the architect during the construction period in accordance with the original contract with the architect.

Funds are available from the bequest of Guy M. Beckwith.

Therefore, the president of the University, with the concurrence of the appropriate administrative officers, recommends that the architectural services agreement with Lankton-Ziegele-Terry and Associates, Inc., Architects, Peoria, be amended to include the additional services described above at a total cost of \$48,600, \$12,700 of which is allocable to professional services during construction, plus authorized reimbursements.

Contracts for Construction, Beckwith Living Center, Urbana

(15) The president of the University, with the concurrence of the appropriate administrative officers, recommends award of the following contracts for the construction of the Beckwith Living Center at the Urbana-Champaign campus. The award would be made in each case to the low bidder on his base bid, plus acceptance of the indicated alternates.

Division I — General

Dean Evans Co., Champaign	Base Bid	\$548 227
	Alternates GW-1, GW-2, GW-3, GW-4, GW-5, GW-6, GW-7, and GW-8	126 250
		\$674 477

Division II — Plumbing

Paul H. McWilliams & Sons, Inc., Champaign	Base Bid	106 081
	Alternates PW-1 and P-2	1 025
		107 106

Division III — Heating, Air Conditioning & Temperature ControlT^{NT} Mechanical Contractors,
Inc., Champaign

Base Bid 33 642 33 642

Division IV — VentilatingDever Heating & Air Condition-
ing Co., Inc., Urbana

Base Bid 43 500 43 500

Division V — ElectricalColeman Electrical Service, Inc.,
Champaign

Base Bid 112 000

Alternates EW-1,
EW-2, EW-3, and EW-4 12 711124 711

Total \$983 436

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

It is further recommended that all contracts other than the contract for general work be assigned to the contractor for general work (making the total of his contract \$983,436) and an agreement be entered into with Dean Evans Co., Champaign, for the assignment of the other contracts.

This project has been approved by the Illinois Board of Higher Education as a noninstructional facility.

Funds are available from the bequest of Guy M. Beckwith.

Bids were previously received on June 12 and 15, 1979, for this project. The total of the low bids received exceeded the funds available for the construction of the project. Pursuant to the provisions of Article II, Section 4(k)(2) of the *General Rules Concerning University Organization and Procedure*, the bids were rejected, and the president reports their rejection. The project was rebid on March 26 and April 1, 1980.

Purchases

(16) 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 \$ 430 188 25

From Institutional FundsRecommended 1 151 515 44
\$1 581 703 69

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

On motion of Mr. Howard, the preceding items were approved by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Neal, Mrs. Shepherd, Mr. Stone, Mr. Velasquez; no, none; absent,

Dr. Donoghue, Governor Thompson. (Mr. Hahn asked to be recorded as not voting on item 14.)

(The student advisory vote was: Aye, Mr. Grady, Mr. Sobotka, Miss Wyncott; no, none.)

Report of Purchases Approved by the Vice President for Administration

(17) 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, and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

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

Medical Center

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
Northwestern University PARFR-204 PARFR-205 (95N)	Development of sperm enzyme inhibitors as vaginal contraceptives	\$ 116 431
	Development and evaluation of a reversible vas deferens blocking device	45 443
State of Illinois, Department of Children and Family Services 010512B009	Engage in a multidisciplinary child abuse and neglect prevention project, entitled Family Community Service	62 580
Suburban Cook County-Du Page County Health Systems, Inc.	Consultation on primary care services and systems development	11 990
Union Carbide Corporation Nuclear Division 7762	Develop age-related mathematical models of aerosol deposition and clearance in the human lung	91 452
U.S. Department of Health, Education and Welfare N01-A1-92610	Determine the efficacy of prophylactic penicillin administered at time of delivery to control Group B streptococcal sepsis in the newborn	177 871
University of California 1029SC	Collaboration on "Patient Management Problems for Nurse Practitioners"	27 269
University of Miami	Measurements of aerosol deposition under long ocean fetch conditions by profile method	45 295
<i>Total</i>		<u>\$ 578 331</u>

New Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
John Crerar Library (subcontract under U.S. HEW Contract N01NLM03502	Provide document delivery services to individual users or organizations from the regional medical library network	\$ 13 761
<i>Total</i>		<u>\$ 13 761</u>

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
Northwestern University 0695-309 0695-310	Nurse faculty research development in the Midwest	\$ 88 681
	Provide a current data base of nursing graduates to increase the supply and distribution of qualified nurses in the Midwest	54 834
PARFR-95N	Develop a reversible vas deferens blocking device	13 230
U.S. Department of Health, Education and Welfare N01-A1-92610	Efficacy of prophylactic penicillin to control Group B streptococcal infection in the newborn	253 195
University of Iowa 12059	Calcium metabolism in pregnancy and perinatal period	5 488
University of Miami HV 6-2969	Teaching effectiveness of the cardiology patient simulator	81 731
<i>Total</i>		<u>\$ 497 159</u>

Contract Work Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid by the University</i>
Nu-Way Contracting Corp.	Cost-plus contract: Heating and air conditioning — Disassemble, clean, and reassemble existing water-filled units	\$ 24 480
O'Donnell, Wicklund, Pigozzi Architects, Inc.	Cost-plus contract: Architectural — Furnish a survey for structural analysis of College of Pharmacy South Building and West loading dock	15 000
Wm. J. Scown Building Co.	Cost-plus contract: General — Parking gate mechanisms replaced for Lots B-2, A-3, A-4, and F	18 762
Sylvania Lighting Services Corp.	Cost-plus contract: Lamping — Relamping of Medical Center Buildings	15 000
<i>Total</i>		<u>\$ 73 242</u>

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
Agency for International Development AID/NE-C-1677	Advice and assistance to Egypt for the purpose of designing an Oilseed Production Project	\$ 34 202
Champaign Consortium	Computer-based instruction as means of assisting disadvantaged persons under CETA in seeking work	64 135
The Chicago Lung Association	Design a questionnaire to assist study of air pollution	16 870
Colorado State Board of Agriculture—Colorado State University	Presence of residue levels or verification of medication levels of tetracyclines and sulfonamides	5 640
Diamond Laboratories	Clinical trial with Benzelmin and commonly used boticides in the horse to evaluate safety and efficacy	5 746
Illinois Humanities Council R6-5039-0000-1279	"Petticoats, Principles, and Perseverance: Woman from 1880-1940"	12 326
Midwest Research Institute Solar Energy Research Institute Division XB-9-8357-1	Biological conversions of biomass to methane	163 475
Miracle Recreation Equipment Company	Develop a play environment for severely developmentally disabled youth and adults	7 500
National Aeronautics and Space Administration NAG-8310 NAG-8317	Investigate the X-ray spectra of accreting non-magnetic degenerate dwarf star	6 000
State of Illinois, Department of Mental Health and Developmental Disabilities 1422	Survey old supernova remnants and study young supernova remnants CASA and TYCHO	15 000
State of Illinois, Institute of Natural Resources 10.086 20.133	Develop a specialized park for developmentally disabled children	10 000
State of Illinois, Department of Transportation	State-of-the-knowledge report on fluoride emissions	15 641
State of Illinois, Office of Education J228	Prepare a handbook that surveys lake reclamation techniques applicable to Illinois lakes	29 771
U.S. Air Force AFOSR-80-0133	Seasonal and daily microhabitat selection by Illinois stream fishes	19 992
U.S. Department of Agriculture 58-519B-0-884	Develop and field test materials designed to measure the levels of proficiency for a competency based training program for school bus drivers	14 599
U.S. Department of Defense MDA 903-80-C-0088	Nonlinear interactions between the pumping kinetics, fluid dynamics and optical resonator of CW fluid flow lasers	87 817
U.S. Department of the Interior, Geological Survey 14-08-0001-G-646	Development of physiological and phenological models for soybeans	65 000
U.S. Environmental Protection Agency CR807395010	Role of problem complexity in the development of transferable strategies	41 504
	Variations in the isotopic composition of microbially produced methane in a peat bog and implications for isotope geochemistry of natural gas	26 859
	"Ohio River Basin Energy Study, Final Report"	260 354

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
U.S. Navy N00014-80-C-0280	Develop an electrically excited blue-green sulfur laser	\$ 50 000
The Upjohn Company	Improved methods for production of hybridomas under controlled conditions	30 472
Total		\$ 982 903

New Contract

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
Texas A & M Research Foundation 80-107 (Subcontract under U.S. Department of Transportation DTFH61-80-C-00013)	Study environmental effects for zero maintenance pavements	\$ 92 004
Total		\$ 92 004

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to be Paid to the University</i>
Agency for International Development AID/ta-C-1294	Development of improved varieties of soybeans and supporting cultural and marketing practices for production in the tropics	\$ 170 045
Champaign Consortium PJ-711	Provide job opportunities in the fine arts	6 488
Indiana University PI-19	Provide PLATO IV terminals and services	8 550
National Aeronautics and Space Administration NSG-1547	Experimental investigation of ²³⁵ UF ₆ fission produced plasmas	40 000
NSG-1609	Potential solar or nuclear pumped laser systems	46 832
NSG-5049	Atmospheric refraction errors in satellite-based laser ranging systems	18 000
U.S. Air Force AFOSR 77-3185	Irradiation fluids and elastomers under extreme conditions of temperature and pressure	38 000
AFOSR-78-3633	Control strategies for complex systems for use in aerospace avionics	113 235
U.S. Coast Guard DOT-CG-823899-A	Fatigue characterization of fabricated ship details	33 713
U.S. Department of Energy DE-ACO2-76EV00790	Obtain an understanding of the mechanisms of ion transport in plants	35 440
Total		\$ 510 303

Summary

Amount to be paid to the University		
Medical Center		\$1 075 490
Urbana-Champaign		1 493 206
Total		\$2 568 696
Amount to be paid by the University		
Medical Center		\$ 87 003
Urbana-Champaign		92 004
Total		\$ 179 007

This report was received for record.

Report of Investment Transactions through March 31, 1980

(19) The comptroller presented the investment report as of March 31, 1980.

Transactions under Comptroller's Authority

<i>Date</i>	<i>Number</i>	<i>Description</i>	<i>Cost/Yield</i>	<i>Amount</i>
Sales:				
3/12	\$1 000 000	U.S. Treasury bills due		
		4/17/80	\$965 260 01	\$ 984 130 00
3/12	1 000 000	U.S. Treasury bills due		
		5/15/80	947 927 33	971 786 70
3/13	400 000	U.S. Treasury bills due		
		4/3/80	378 435 00	396 395 00

<i>Date</i>	<i>Number</i>	<i>Description</i>	<i>Cost/Yield</i>	<i>Amount</i>
3/19	\$1 000 000	U.S. Treasury bills due 5/15/80	\$947 927 33	\$ 977 041 67
3/21	500 000	U.S. Treasury bills due 5/15/80	473 963 67	488 159 72
3/21	1 000 000	U.S. Treasury bills due 6/12/80	949 757 34	966 108 33
3/24	100 shares	Finnigan common stock.....	1 800 00	1 475 00
3/26	1 000 000	U.S. Treasury bills due 6/12/80	949 757 34	966 525 00
Purchases:				
2/4	\$ 17 000	Abbott Laboratories demand note...	12.20%	\$ 17 000 00
3/4	1 000 000	Manufacturers Hanover 13.55 percent certificate of deposit dated 12/19/79 due 6/20/80.....	16.60	989 927 07
3/4	16 000	Texas Commerce Bancshares demand notes	14.86	16 000 00
3/7	1 500 000	First National Bank of Chicago 17 percent certificate of deposit due 6/20/80	17.00	1 500 000 00
3/11	500 000	Continental Bank 16% percent time deposit due 6/9/80.....	16.88	500 000 00
3/14	300 000	Bank of Lyons 17.30 percent certifi- cate of deposit due 6/12/80.....	17.30	300 000 00
3/14	1 000 000	Harris Trust & Savings Bank 17% percent certificate of deposit due 6/12/80	17.25	1 000 000 00
3/17	2 000 000	First National Bank of Chicago 18 percent certificate of deposit due 6/30/80	18.00	2 000 000 00
3/20	1 000 000	Continental Bank 17% percent time deposit due 12/12/80.....	17.25	1 000 000 00
3/24	20 000	U.S. Treasury bills due 6/26/80....	15.48	19 222 83
3/25	650 000	U.S. Treasury bills due 9/18/80....	16.72	600 624 38
3/31	1 500 000	U.S. Treasury bills due 7/17/80....	15.21	1 434 525 00
net	62 889	First National Bank 5% percent open end time deposit.....	5.25	62 888 99

On motion of Mr. Neal, this report and the actions of the Finance Committee meeting on April 16, 1980, were approved. (Minutes of the Finance Committee are on file with the secretary.)

Appointment of an Advisory Board for the Division of Services for Crippled Children, Medical Center

(20) In 1957 the General Assembly provided that the University of Illinois be "designated as the agency to receive, administer, and to hold in its own treasury federal funds and aid in relation to the administration of its Division of Services for Crippled Children." At the same time, the General Assembly created an Advisory Board for Services to Crippled Children, composed of seven physicians or surgeons "to advise the University of Illinois relative to qualifying for federal funds and aid in relation to the administration of the Division of Services for Crippled Children, to make recommendations to the University regarding the operation of services to crippled children, and to consult regarding general policy considerations dealing with services to crippled children." It has been the practice of the Board of Trustees to appoint more than seven members to the advisory board, not all of them physicians.

When the division was first formed, the advisory board was active. Over time, as the operation of the division stabilized, the board became inactive and ceased meeting. Recently, however, public interest in the division has been reawakened; now there is a need to reactivate the advisory board.

The director of the Division of Services for Crippled Children, in consultation with the vice chancellor for health services at the Medical Center, has recommended to the chancellor that the advisory board be reactivated and that the following persons be appointed to it, effective immediately:

Joseph Garfunkel, M.D., *Chairman*, chairman of the Department of Pediatrics, Southern Illinois University School of Medicine, Springfield

William Albers, M.D., chairman of pediatrics, St. Francis Hospital, Peoria

Henry Betts, M.D., executive vice president and medical director, Rehabilitation Institute of Chicago, Chicago

David A. Bristow, M.D., Marshall Clinic, Effingham

Wilton H. Bunch, M.D., chairman of the Department of Orthopedic Surgery, Foster G. McGaw Hospital, Loyola University of Chicago, Maywood

Robert Klint, M.D., vice president for medical affairs, Swedish American Hospital, Rockford

Annette Lansford, M.D., Carle Clinic, Urbana

Ralph Naunton, M.D., chairman of the Department of Otolaryngology, University of Chicago Hospital and Clinics, Chicago

Margaret E. O'Flynn, M.D., director of In-Patient Services, Children's Memorial Hospital, Chicago

Richard D. Penn, M.D., Rush-Presbyterian-St. Luke's Medical Center, Chicago

Fred Z. White, M.D., president, active medical and dental staffs, Methodist Hospital, Peoria

The chancellor and the vice president for administration concur.

I recommend approval.

On motion of Mr. Neal, the recommendations were approved.

SECRETARY'S REPORT

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

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Forsyth called attention to the schedule of regular meetings for the next three months: May 15, Peoria School of Medicine; June 19, Chicago Circle; and July 17, Urbana-Champaign.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

WILLIAM D. FORSYTH, JR.
President

LUNCHEON GUESTS

Guests of the board at luncheon included members of the Professional Advisory Committees at each of the campuses.