

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

December 13, 1978



The December 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, December 13, 1978, beginning at 10:00 a.m.

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

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; Mr. David Landman, university director of public information; and the officers of the board, Dr. Ronald W. Brady, comptroller (also vice president for administration for the University); Mr. James J. Costello, university counsel; and Dr. Earl W. Porter, secretary.

INTRODUCTION OF TRUSTEES-ELECT

President Howard announced that the trustees-elect, Dr. Edmund R. Donoghue of Wilmette and Mr. Paul Stone of Sullivan, had been invited to attend the meeting as observers and were present. He introduced each of them to the board and to the audience and welcomed them to the beginning of their service as trustees, the terms to begin officially at the January 1979 meeting.

RECOGNITION OF RETIRING TRUSTEES

President Howard then called upon Mr. Hahn to present the following resolution in behalf of Mr. Park Livingston:

The Board of Trustees of the University of Illinois hereby recognizes your twenty-four years of service as a member of this board and gratefully expresses its appreciation for your dedicated and vigorous service.

The trustees have previously noted the extraordinary service you rendered to the University during your first eighteen years of service as a trustee and as president for ten years: your leadership during the critical expansion period following World War II; your special contribution to the establishment of the College of Veterinary Medicine, the University's Willard Airport and Institute of Aviation, and the Chicago and Galesburg undergraduate divisions; your service as a commissioner and president of the Medical Center Commission and as a director of the University of Illinois Foundation; and your long and close association with the University as student leader and staff member as well as trustee. Your most recent tenure on the board has afforded the University a unique opportunity to benefit from your experience and unflagging energy and enthusiasm.

Your years of service as president of this board have been exceeded by only one other elected trustee. While you have served on every standing committee of the board, special recognition is due your sixteen years of service on the Executive Committee, nine years of service as member and chairman of the Finance Committee, and your eight years of service as member, two as chairman, of the Buildings and Grounds Committee.

Your leadership and achievements in civic and charitable activities as well as in the corporate world are far too numerous to recount here. To those endeavors, and to the University as well, you have brought a zest for living and for effectively working with others, as well as the wisdom of experience.

The president and other administrative officers of the University wish to join with the Board of Trustees in this tribute to you and in extending best wishes to you and Mrs. Livingston.

The Board of Trustees directs that this resolution be incorporated in the minutes of today's meeting to become a part of the official public record, and that a suitable copy be given you as a permanent reminder of the esteem and affection in which you are held.

Mr. Howard then presented the following resolution with regard to Mrs. Jane Hayes Rader:

The Board of Trustees of the University of Illinois hereby records with deep appreciation your six years of service as a member of this board.

While you have served on nearly every standing committee of the board during your tenure, you have given special leadership to the Alumni Committee, of which you have been chairman for each year of your term, and to the Trustees' Distinguished Service Medallion Award Committee, on which you served for five

years and chaired for two years. You also served on the Student Welfare and Activities Committee for four years.

It is especially significant that the work of these committees relates primarily to the *people* who make up the University community, for it is in this area that you have made one of your most outstanding contributions to this institution. You have shown great sensitivity to the needs and aspirations of all of those who work in and are served by this University. Your service has been distinguished by your willingness to meet with a variety of groups within and without the University as you have made the interpretation of the University and of the Board of Trustees a unique personal contribution.

Other aspects of the University's work have benefitted from your efforts: the Alumni Association, the Foundation, the Friends of the Library. And you have still found time for civic and charitable service at the state, regional, and local levels.

Perhaps above all, in the business of this board, invariably you have been well prepared, conscientious, always making an insightful, succinct, and calm contribution to the difficult task of trusteeship.

The president and other administrative officers of the University join in this tribute to you and in extending best wishes to you and Dr. Rader.

The Board of Trustees directs that this resolution be incorporated in the minutes of today's meeting to become a part of the official public record, and that a suitable copy be given you as a permanent reminder of the esteem and affection in which you are held.

Each of the retiring trustees spoke briefly, Mr. Livingston paying tribute to youth and the role of education in meeting the needs of youth. He expressed as well his appreciation to a number of individuals within the University for their assistance and contributions during his service.

Mrs. Rader expressed her deep affection for her alma mater and pledged her continuing interest in support of the University — emphasizing in particular the institution's continuing obligation to quality, to a determination "to settle for no less than the very best."

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President's Reports

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

Budget Negotiations — Fiscal Year (FY) 1980

President Corbally noted that only a tentative and preliminary report was in order at this point. He stated that there were some difficulties in the negotiations with the staff of the Illinois Board of Higher Education and that there would have to be some major adjustments if the University and the Board of Higher Education were to be united in the budget recommendations ultimately presented to the governor and to the General Assembly. He indicated that he would continue to keep the Board of Trustees closely advised on this matter.

**Report of Special Committee for the Trustees
Distinguished Service Medallion**

President Howard then asked for a report of this committee, and Mrs. Rader, chairman, presented the following recommendation:

In 1973 the Trustees Distinguished Service Medallion was created to recognize those individuals whose contributions to the growth and development of the University of Illinois, through extraordinary service or significant benefaction, have been of unusual significance.

The Distinguished Service Medallion Committee, consisting of five trustees, including the president of the board, *ex officio*, now recommends as recipient of the Trustees Distinguished Service Medallion for 1979 the following individual:

CHARLES E. "CHILLY" BOWEN served the University for thirty-three years. A graduate of the University in 1922, he returned in 1927 to serve in several positions in the Athletic Association until 1942 when he became the first full-time executive director of the Alumni Association. He served in that position until his retirement in 1960. He was instrumental in the establishment of a fund by the University Foundation and named for him to provide assistance for undergraduates interested in university administration as a career and for varsity athletes.

Presented by the Committee for the Trustees Distinguished Service Medallion Award

JANE HAYES RADER, *Chairman*
GEORGE W. HOWARD III, *ex officio*
ROBERT J. LENZ
PARK LIVINGSTON
EARL L. NEAL

On motion of Mr. Forsyth, the recommendation was approved. (The presentation of the award will be made at the Commencement Exercises at Urbana on May 20, 1979.)

OLD AND NEW BUSINESS

President Howard reported receipt of a letter from the American Federation of State, County and Municipal Employees, Local 308, in which the union asked to make a presentation to the board when and if a recommendation for the closing of laundry services at the Medical Center campus comes before the board. By unanimous consent the trustees agreed to advise the union that such an appearance will be arranged when an agenda item such as has been described is before the board.

REGULAR AGENDA

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

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 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 names of the candidates are filed with the secretary.

The Committee on Accountancy, pursuant to Rule 16(d) of the Regulations, also recommends that the certificate of certified public accountant be awarded to twenty-one 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 in these recommendations.

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

Amendment of Bylaws, Athletic Association of the University of Illinois at Urbana-Champaign

(2) The bylaws of the Athletic Association of the University of Illinois at Urbana-Champaign provide that thirteen members of the Board of Directors are to be elected annually by the Board of Trustees at the March meeting and that "the members elected shall take office immediately upon election . . ."

This provision has resulted in some inconvenience since it has been traditional for directors to serve until the annual meeting of the Athletic Association, the last Friday in April as provided in the bylaws. Therefore, for a brief period, there are both new and old directors serving on the board. To clarify the situation, the Board of Directors of the Athletic Association on October 20, 1978, approved the adoption of the following amendment subject to further action of the Board of Trustees (new language is italicized; deletions are in brackets):

Article VI, Section 1

Section 1. The board shall consist of thirteen members to be elected annually by the trustees at their March meeting upon recommendation of the chancellor and the president, seven from members of the faculty of the University of Illinois at Urbana-Champaign, and six graduates of the University of Illinois at Urbana-Champaign who are members of the Alumni Association of the University of Illinois. The members elected shall take office [immediately upon election] *at the annual meeting of the Board of Directors* and for the term indicated by the trustees.

The chancellor at the Urbana-Champaign campus has recommended approval of the amendment.

I concur.

On motion of Mrs. Rader, this amendment was approved.

Dean, Abraham Lincoln School of Medicine, College of Medicine, Medical Center

(3) The chancellor at the Medical Center has recommended the appointment of Dr. Phillip M. Forman, presently acting dean, as dean of the Abraham Lincoln School of Medicine, College of Medicine, and professor of clinical pediatrics and clinical neurology on indefinite tenure, effective December 13, 1978, on a twelve-month service basis, at an annual salary of \$63,500.

Dr. Forman will succeed Dr. Bernard Sigel who resigned from the deanship effective July 19, 1978, to become a professor of surgery in the Abraham Lincoln School of Medicine.

The recommendation is made with the advice of a consultative committee¹ and is supported by the executive committee of the school. The vice president for academic affairs concurs.

I recommend approval.

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

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

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. PERCY H. BRILL, assistant professor of quantitative methods, beginning January 1, 1979 (1), at an annual salary of \$22,000.
2. WANDA V. DOLE, bibliographer for the humanities with rank of assistant professor, Library, beginning November 1, 1978 (1Y), at an annual salary of \$16,000.
3. TIMOTEUSZ KARPOWICZ, professor of Slavic languages and literatures, beginning November 1, 1978 (A), at an annual salary of \$23,000.
4. MARY BETH MARKUS, assistant reference librarian with rank of assistant professor, Library, beginning October 10, 1978 (1Y), at an annual salary of \$12,220.

Medical Center

5. JAMES D. CLEMMONS, associate professor of medical education and director of the Office of Medical Education, Rockford School of Medicine, beginning November 20, 1978 (AY;N), at an annual salary of \$33,000.
6. JOHN FREEDOM, assistant professor of obstetrics and gynecology, on 31 percent time, beginning October 1, 1978 (NY31), at an annual salary of \$15,600.
7. GARY G. GRENHOLM, assistant professor of health professions education, Center for Educational Development, beginning November 6, 1978 (1Y), at an annual salary of \$21,000.
8. ROBERT E. LISKA, assistant professor of obstetrics and gynecology, on 17 percent time, beginning November 5, 1978 (NY17), at an annual salary of \$10,500.

¹ John S. Garvin, professor of neurology and head of the department, Abraham Lincoln School of Medicine, *chairperson*; Robert J. Baker, professor of surgery, ALSM; Craig E. Booher, professor of pediatrics and associate dean of the Rockford School of Medicine; Hadi Dizadji, professor of clinical medicine, ALSM; Michael Gold, medical student; Paul Heller, professor of medicine, ALSM; Ruy V. Lourenco, professor of medicine and head of the department, ALSM; Gerald Mungerson, executive director, Illinois Masonic Medical Center; Ira M. Rosenthal, professor of pediatrics and head of the department, ALSM; and Richard Stein, medical student.

9. SANDRA G. NYE, assistant professor of psychiatry, on 15 percent time (NY15), beginning November 1, 1978, at an annual salary of \$3,000.
10. SHARON E. SHAW, assistant professor, Curriculum in Physical Therapy, School of Associated Medical Sciences, beginning December 1, 1978 (1Y), at an annual salary of \$20,000.
11. SHERRY J. SODERBERG, assistant professor of medical-surgical nursing, on 50 percent time (NY50), beginning November 1, 1978, at an annual salary of \$10,700.

Urbana-Champaign

12. JOHN W. LOY, JR., professor of physical education, beginning January 21, 1979 (A), at an annual salary of \$28,000.
13. CECIL D. NICKELL, associate professor of plant breeding in agronomy, beginning January 2, 1979 (AY), at an annual salary of \$30,000.
14. ALAN B. PETERSEN, assistant professor of electrical engineering, beginning October 16, 1978 (1), at an annual salary of \$18,500.
15. RANDALL E. WESTGREN, assistant professor of agricultural economics, beginning September 21, 1978 (1Y), at an annual salary of \$20,000.

Administrative Staff

16. ALICE A. HADDIX, special assistant to the vice president for administration, beginning November 20, 1978 (NY), at an annual salary of \$26,900.

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

Sabbatical Leave of Absence, 1978-79, Urbana

(5) On motion of Mrs. Rader, one sabbatical leave of absence recommended by the chancellor at Urbana-Champaign was granted. This leave will be included in an annual compilation of 1978-79 sabbatical leaves of absence to be made a part of the board *Proceedings* in March 1979.

Tuition for Professional Programs, College of Pharmacy and School of Public Health, Medical Center

(6) The Doctor of Pharmacy degree has been approved recently as a program to be offered by the College of Pharmacy at the Medical Center campus. In 1972 and 1974, the degrees of Master of Public Health and Doctor of Public Health respectively, were approved as degree programs to be offered by the School of Public Health at that campus.

All three programs are professional programs: a student entering the Doctor of Pharmacy curriculum will have completed at least four of the five years required for the baccalaureate in pharmacy. Upon completion of the two-year Doctor of Pharmacy curriculum, the requirements for the baccalaureate degree also will have been met. The two degrees in public health are also postbaccalaureate programs.

The students enrolled in the two public health programs are presently charged tuition at the same rate as students enrolled in the Graduate College programs (master's and doctor's) at the Medical Center — a determination made administratively.¹ With the offering of the Doctor of Pharmacy degree, scheduled to begin in the winter quarter of 1979-80, it is recommended that the Board of Trustees set tuition rates for all three of these professional programs.

Currently, there are four separate tuition rates at the Medical Center campus, depending upon the program: tuition for students in professional programs of

¹ Initially it was contemplated that these degrees might be offered by the Graduate College.

medicine is \$448 per quarter; for students in dentistry, \$323 per quarter; students in graduate programs are charged \$205 per quarter; and undergraduate students \$195 per quarter.

A survey of eight state public health schools reported a median charge for annual tuition and required fees of \$797, with a low of \$129 and a high of \$2,580. All of the schools charge the same amount for both the master's and doctoral programs in public health. Including the required fees, the recommended level at the University of Illinois would be \$996 annually, based on current rates.

The chancellor at the Medical Center therefore has recommended that, effective with the 1978-79 academic year, tuition charges for students enrolled in the Doctor of Pharmacy, Master of Public Health, and Doctor of Public Health degree programs be set at the same level as that for students enrolled in degree programs offered by the Graduate College at the Medical Center. Thus, the specific tuition charge in 1978-79 would be \$205 per quarter for a resident, full-time student. The rate for a nonresident, full-time student would be \$615.

The vice president for administration concurs in the recommendation. I recommend approval.

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

Revision of Dollar Limits on Purchases, Leases, and Contracts Requiring Specific Board of Trustees' Authorization; Deletion from the *General Rules*

(7) In November the board approved in principle a proposal to increase the dollar amount of each purchase requiring specific prior authorization by the trustees. The proposal reflected the impact of inflation on such transactions and recommended an increase from \$10,000 to \$15,000 in the dollar amount of each purchase which may be processed without prior Board of Trustees' authorization and an increase in the range of transactions which must be reported from \$7,500-\$10,000 to \$12,500-\$15,000.

I

I now recommend that the board formally approve the above change and, consistent with it, approve other related changes as follows so that the authorized amounts now are as follows:¹

1. Specific prior authorization of the board is required for purchases, new leases, and contracts of \$15,000 or over, contract change orders of \$17,500 or over, and renewals of leases where the increase exceeds \$2,500 (the present amounts, respectively, are: \$10,000, \$12,500, and \$2,500).
2. The following transactions must be reported to the board: purchases, new leases, and contracts involving payments in the range \$12,500 to \$15,000; contract change orders involving payments in the range \$12,500 to \$17,500; and renewals of leases with \$2,500 or less increase in rental but involving rental payments in excess of \$15,000. (Existing amounts are \$7,500 to \$10,000; \$7,500 to \$12,500; and \$10,000, respectively.)

II

The specific dollar limits recommended above revise limits which are now stated in the *General Rules Concerning University Organization and Procedure*. Very few dollar amounts are specified elsewhere in the *General Rules*. Since recommended changes in these amounts are rarely adopted coincidentally with revisions of the

¹ The most recent action on dollar limits for leases, contracts, and renewal of leases (without increase in rental) by the Board of Trustees was on April 18, 1973, for contract change orders on May 15, 1968, and for renewal of leases with an increase in rental on June 19, 1963.

General Rules, the latter, as distributed to staff members, are often at variance with board-authorized dollar limits.

In order that information on these limits may be more effectively kept up to date, I recommend that Article II, Section 4(e), of the *General Rules* be modified to delete specific dollar limits on purchases, contracts, contract change orders, and leases as specified in the following.

The General Rules Concerning University Organization and Procedure¹

Article II, Sec. 4

(e) Purchases, contracts, *change orders*, and [new] leases involving payments by the University in one fiscal year in excess of [\$10,000, renewals of leases where the increase in rental exceeds \$2,500, and contract change orders which increase the amount to be paid by the University under a contract by more than \$12,500,] *such dollar amounts as the Board of Trustees may specify from time to time* shall be specifically authorized by the Board of Trustees, unless, in the opinion of the President of the University, necessity requires immediate action, in which case the President shall act to approve the transaction and report the same promptly to the Board. If the amount involved in such an emergency transaction is in excess of \$100,000, but not more than \$500,000, the President will not approve the transaction without first consulting individually those members of the Executive Committee of the Board who can reasonably be contacted before the emergency action must be taken. Similar consultation must occur with all Board members who can reasonably be contacted before Presidential action on an emergency transaction of over \$500,000. The Vice President for Administration is authorized to approve on behalf of the Board of Trustees purchases, contracts, [and new] leases [of \$10,000 or less], and contract change orders [of \$12,500 or less,] *not requiring specific Board authorization* and shall report such approvals to the Board as the Board may direct from time to time. This subparagraph (e) [relating to] *requiring specific Board approval [related to] above dollar amounts the Board of Trustees may specify from time to time* does not apply to the execution of, or supersede previous actions of the Board authorizing the execution of, those types and classes of purchases, leases, and contracts which the Board of Trustees has authorized to be executed without its prior specific approval, such as farm leases, purchases of food products, grain, livestock, fertilizer, generic commodities purchased on joint bids with other state institutions, purchases for resale by students and others, and other commodities which the Board may from time to time exempt, cultural and entertainment presentations, subcontracts under contracts for research, gifts or grants, University Press publications, and any other transactions which the Board may from time to time exempt.

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

Contract with Loyola University, Chicago Circle

(Certification in Educational Administration, Principal's Certificate)

(8) The chancellor at Chicago Circle has recommended that authorization be granted for the execution of a contract with Loyola University for a cooperative program leading to the administrative certificate, thus providing an option not now available to graduate students in education at Chicago Circle. Under the agreement, 20 hours of course work (five courses) would be available to students from the Chicago Circle campus in the Loyola University educational administration program. These courses, upon completion of the master's degree in educational policy and educational administration, would permit the Chicago Circle students to acquire the endorsement for administrative certificate issued by the State Certi-

¹ New material is italicized; deleted material is in brackets.

fication Board of the Illinois Office of Education. The master's degree will be conferred by the University at Chicago Circle.

The University would reimburse Loyola University at the rate of one-third of the tuition per graduate semester hour, subject to a maximum of forty-five class enrollments per semester (\$15,000 at 1978 tuition).¹ The contract would provide an option for renewal of the arrangement from year to year, subject to the right of either party to terminate it at any time upon nine months' written notice — with a provision for continuation following any such termination on a limited basis to assure that students enrolled in the program be able to complete their work.

The Illinois Board of Higher Education supported the planning for this program through a Higher Education Cooperation Act grant. The planning has included an analysis and integration of the master's curricula of the two institutions.

Funds are available in the operating budget of the College of Education on the Chicago Circle campus.

The vice president for academic affairs and the vice president for administration have recommended approval.

I concur.

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

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

Community-Child Advocacy Training Program, Urbana

(9) The University has been awarded a contract by the Illinois Department of Public Aid, in collaboration with the Department of Children and Family Services, to support a training and curriculum development project, "Community-Child Advocacy Training Program," under the auspices of the School of Social Work at the Urbana-Champaign campus. The contract will provide \$1,541,177 during the period October 1, 1978, through September 30, 1981.

Under the agreement, the University is committed to provide curriculum development, training, and evaluation services to social service providers in the state. This effort is directly related to the U.S. Department of Health, Education, and Welfare Title XX program in Illinois which is administered by the Department of Public Aid. This program specifically addresses the training needs of state social service agencies in delivering adoption services, foster care services for children, protective services for children, and necessary social and rehabilitative services.

This contract will make it possible for the School of Social Work at Urbana to enhance its understanding of these societal problems and enable the University to take an active role in the planning and provision of social services in the state.

I recommend that the board accept this contract and that the secretary of the board report it to the Illinois Board of Higher Education.

On motion of Mrs. Rader, this contract was accepted.

Amendment to Contract with Rush-Presbyterian-St. Luke's Medical Center to Provide "CAT" Scans for University Hospital Patients

(10) On May 18, 1977, the Board of Trustees approved a contract with Rush-Presbyterian-St. Luke's Medical Center to provide computerized axial tomographic scans (employing a radiographic diagnostic tool commonly known as a "CAT"

¹ The remaining two-thirds of the Loyola tuition will be paid by the student.

Scanner) to patients from the University of Illinois Hospital and clinics. The contract, made necessary by the fact that the University Hospital does not yet have a computerized axial tomographic unit, stipulated that billings would not exceed \$100,000 in FY 1979.

In the past year both the volume and the cost of scans have increased. The number of scans performed in 1977 was 331; in 1978, the number performed was 439. A further increase is expected in FY 1979 as physicians become more accustomed to using the diagnostic device. In addition to the increase in volume, there have been two price increases. These factors combine to make it likely that charges for FY 1979 will exceed the established limit. The proximity of Rush-Presbyterian-St. Luke's Medical Center makes it the hospital of choice for providing these services to patients from the University Hospital and clinics.

The chancellor at the Medical Center campus has recommended that the current contract be amended to provide that billings not exceed \$150,000 in FY 1979. Funds are available in the operating budget of the University Hospital. The vice president for administration concurs.

I recommend approval.

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

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

Contract for Installation of Dedicated Line System by Illinois Bell Telephone Co., Urbana

(11) The Illinois Commerce Commission has approved a tariff interpretation which will have the effect of tripling the rates charged the University of Illinois at Urbana-Champaign for some 250 interconnected circuits leased from the Illinois Bell Telephone Company. These circuits provide for alarm signals, data processing transmissions, PLATO, private line communications, and supervisory control systems. The cost is dependent upon the type of line system providing the interconnection.

The higher cost for the circuits can be avoided by the installation of an underground "dedicated line system" which Illinois Bell would install at a total cost to the University of \$116,000. Illinois Bell would own, repair, and maintain this system. University forces would restore backfilled areas and provide cable entrance to buildings and interior raceways.

After the installation of the dedicated line system, Illinois Bell will bill the University for these circuits at a lower rate,¹ which will result in cost avoidance of approximately \$38,000 annually for the 250 circuits. Recovery of the cost of installing the line system and related expenses should occur within five years.

The University would grant Illinois Bell the easements necessary to install the system.

Funds for the installation are available in the internal operating budget of the Office of Administrative Services, Urbana campus.

The chancellor has recommended that the comptroller and the secretary be authorized to make the necessary contractual arrangements with Illinois Bell Telephone Company for the installation of the system as described. The vice president for administration has recommended approval.

I concur.

¹ The "Different Building Continuous Property Private Line Rate."

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

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

Change Order, Contract with Architect/Engineer, Single Student Residence, Medical Center

(12) The Board of Trustees has authorized the employment of Dubin, Dubin, Black and Moutoussamy, Chicago, for architectural and engineering services through construction of the single student residence project at the Medical Center campus for a total fee of \$225,000 plus authorized reimbursements. The services authorized do not include interior design.

The president of the University, with the concurrence of appropriate administrative officers, now recommends the approval of a contract change order with the firm for interior design services for the selection of furniture and furnishings and the development of color schemes and bid documents. The cost of the services is on a fixed fee basis and will not exceed \$26,500 plus authorized reimbursements.

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

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

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

Contract for Professional Services, Medical Center

(13) The president of the University, with the concurrence of appropriate administrative officers, recommends the continuation of employment of Nerad and Carlsen, Architects, Clarendon Hills, for professional services in connection with the University's administration of construction contract documents and coordination of the placement of all new and existing movable equipment for the new hospital building. The contract would be from January 1, 1979, through June 30, 1979. The fee for the professional services will be paid on an hourly basis and will not exceed \$14,000 plus reimbursements for authorized travel.

The continued services of the firm will help to ensure that all of the obligations of the Capital Development Board, architects/engineers, construction manager, and contractors are appropriately fulfilled and that the completed work is as specified and that all systems will function properly upon completion.

Funds are available in the operating budget of the University of Illinois Hospital.

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

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

Extension of Agreement for Easement to Illinois Power Company, Urbana

(14) The president of the University, with the concurrence of appropriate administrative officers, recommends that an agreement with the Illinois Power Company, granting an easement for a ten-inch gas main across the property known as the Percival farm, be extended to September 30, 1980, and from year to year thereafter until the company discontinues use of the gas main.

On November 10, 1966, the Board of Trustees approved the granting of an easement for a twelve-inch gas main along the west boundary of the Percival farm. A portion of the consideration was that the company would abandon the ten-inch gas main described above. The company has delayed plans to expand its natural gas delivery capabilities and has requested extension of the easement for the ten-inch main.

The University may terminate the agreement in whole or in part at any time by giving the company one year's advance written notice. Extension of the agreement will not interfere with present plans for development and use of University property.

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

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

Coal Lease, Experimental Farm, Jasper County

(15) The University of Illinois owns a thirty-acre experimental farm in Jasper County near Newton, Illinois. The property was deeded by the county to the University in 1911 for use as an agricultural experimental field and it is currently assigned to the Cooperative Extension Service for use as a demonstration plot.

The University has received an offer from the Coastal States Energy Company of Houston, Texas, to enter into an underground coal lease covering the entire thirty acres. The lease provides for royalties on all coal mined and sold from the premises at a rate of 2½ percent of the average sales price f.o.b. mine, but not less than 50¢ per ton for coal sold or used by the lessee. The lessee also agrees to pay the University \$100 per exploratory drill hole on the premises, as well as for damages to crops, land, or other improvements. An advance royalty payment of \$35 per acre, a total of \$1,050, would be made. A special clause will be included in the lease to protect the University against surface damage and subsidence and requiring the lessee to comply with the mining laws and regulations of the state of Illinois and of the United States in mining and removing coal from the leased premises.

The dean of the College of Agriculture and the director of the Cooperative Extension Service have recommended that the University enter into this agreement for an initial term of twenty years and for so long thereafter as mining operations are being conducted in the general mining area. The chancellor at Urbana-Champaign concurs in their recommendation and requests that the comptroller and the secretary be authorized to execute the lease as described.

The vice president for administration recommends approval.

I concur.

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

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:

<i>From Appropriated Funds</i>	
Recommended	\$ 10 000 00
<i>From Institutional Funds</i>	
Recommended	901 061 15
<i>Grand Total</i>	<u>\$911 061 15</u>

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.

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

On motion of Mr. Lenz, the purchases recommended were authorized by the following vote: Aye, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Lenz, Mr. Livingston, Mr. Neal, Mrs. Rader, Mrs. Shepherd, Mr. Velasquez; no, none; absent, Governor Thompson.

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 \$7,500 to \$10,000, and a report of bids taken in behalf of the Capital Development Board. A copy of this report is filed with the secretary.

This report was received for record.

The Comptroller's Monthly Report of Contracts Executed

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

**Chicago Circle
Contract Work Orders**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Wm. J. Scown Building Co.	Cost-plus contract — Concrete restoration to 605 Union Building	\$ 16 695
	Cost-plus contract — Waterproofing exterior concrete to 605 Union Building	16 934
<i>Total</i>		<u>\$ 33 629</u>

**Medical Center
New Contracts**

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
The National Foundation — March of Dimes GPE-2/10-12	To educate the public in the prevention of birth defects	\$ 44 834

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
State of Illinois Department of Mental Health and Developmental Disabilities:		
164	Consultation clinic for epilepsy	40 225
213	Adult psychiatric clinic	84 893
359	Illinois child and adolescent program	66 251
State of Illinois, Department of Public Health	Conduct classes on health resources administration	11 120
	Evaluate the effectiveness of the new drug product selection law in Illinois	16 995
United States Department of Health, Education, and Welfare, Public Health Service N01-CB-84268	Reagents for characterization of cell subpopulations	137 411
<i>Total</i>		\$ 401 729

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
Northwestern University PARFR-95N	Develop a reversible vas deferens blocking device	\$ 44 504
United States Department of Health, Education, and Welfare N01-CP-43318	Studies of the molecular mechanism of carcinogenesis by oncogenic viruses	150 000
<i>Total</i>		\$ 194 504

Contract Work Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
The Narowetz Heating and Ventilating Co.	Cost-plus contract — Extension of cooling system on the second floor of the College of Pharmacy	\$ 22 183
The Nu-Way Contracting Corp.	Cost-plus contract — Replace the underground four-inch condensate return line at Taylor Street and Damen Avenue	22 864
R. T. Williams and Associates, Inc.	Cost-plus contract — Architectural services for heating, ventilating, and air conditioning revisions to animal housing	8 000
	Cost-plus contract — Architectural services for corrective work in the Eye and Ear Infirmary	17 300
<i>Total</i>		\$ 70 347

Urbana-Champaign

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
American Cyanamid Company	Study response of growing-finishing pigs to avoparcin	\$ 5 982
Beech Aircraft Corporation	Study of English language training of foreign aircraft technicians	60 000
California, State of, Department of Health 77-61162	Analyze environmental media samples using neutron activation techniques	10 000
City of Chicago 45868	Study the role of Chicago's lakefront as a recreational resource	27 892
Colorado State University	Analyze a given number of atmospheric samples	64 800
Electrochemical Technology Corporation 78-024-2	Locate literature on electrosynthesis of organic compounds	6 100
National Center for Productivity and Quality of Working Life NP8AC009	Determine the feasibility of establishing a permanent quality of working life program	16 000
The Ohio State University Research Foundation	Study CHILL radar support system	22 500
State of Illinois, Department of Conservation	Study lakes and streams in the area of the Frank Holten Lakes, East St. Louis	7 700
	Management of cooling lake fish population	46 505
State of Illinois, Department of Mental Health and Developmental Disabilities 913-01	Develop PLATO IV instruction for severely and profoundly developmentally disabled	21 952

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
State of Illinois, Division of Water Resources	Study of the city of Danville supplemental water supply	25 018
State of Illinois, Environmental Protection Agency	Analyze Illinois laws, policy, and regulations for control of groundwater pollution	29 424
State of Illinois, Institute of Natural Resources: 20.120	Investigate the flow and sediment transport in Kankakee River	28 000
30.015	Research noise abatement	9 735
United States Army, Construction Engineering Research Laboratory DACA88-78-M-0219	Provide assistance in Community Attitudes Survey	7 093
United States Army DAAK11-78-C-0116	Develop a computer code to aid in analyzing non-axisymmetric structures	34 559
United States Department of Agriculture: 5901-0410-8-0098-0	Study of soybean virus transmission	56 000
5901-0410-8-0112-0	Breakdown of polysaccharides by the bacterial flora of the human colon	85 000
5901-0410-8-0140-0	Study of bicarbonate regulation in corn, soybeans, peas, and spinach	30 000
United States Department of Commerce 03-78-B01-125	Perform pre-experiment studies for the precipitation augmentation for crops experiment	20 000
United States Department of Defense MDA903-78-C-0315	Provide PLATO IV terminals and services	16 000
United States Department of Health, Education, and Welfare: HEW-100-78-0099	Conduct a study on pension equity measurement	149 604
HEW-105-78-1012	Conduct the CDA training, retrieval, dissemination, and utilization project	50 861
United States Department of Interior: 14-16-00009-78-092	Study of the fish and wildlife for midwestern surface mined lands	49 975
14-34-0001-9069	Factor study of fingernail clams mortalities exposed in Illinois river water	50 000
University of Chicago	Study of CHILL radar project	48 500
<i>Total</i>		\$ 979 200

New Contracts

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Bell Aerospace Division of Textron, Inc. (subcontract under US AFOSR 78-3669)	Power spectral performance of a CW chemical laser	\$ 21 232
Bremen Bank and Trust Company	Lease of office space at 17500 South Oak Park Avenue, Tinley Park, Illinois	7 963
Kenneth L. Casavant (subcontract under US Army DACW 72-78-C-0005)	Grain Commodity Flow Study	11 700
The Illinois Educational Consortium	Evaluate alternative leasing arrangements for computer equipment	9 500
Purdue Research Foundation (subcontract under US EPA R805588-01-0)	Ohio River Basin Energy Study	19 781
University of Wisconsin — Madison (subcontract under US Army DACW 72-78-C-0005)	Grain Commodity Flow Study	8 000
University of Wyoming (subcontract under US Army DACW 72-78-C-0005)	Grain Commodity Flow Study	8 018
West Virginia University (subcontract under US EPA R805588-01-0)	Ohio River Basin Energy Study	10 748
<i>Total</i>		\$ 96 942

Change Orders

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid to the University</i>
City of Chicago 44039	CETA VI	\$ 21 059
Electric Power Research Institute, Inc. RP645-1	Exploratory studies of high-efficiency, advanced-fuel fusion reactors	26 847
Sandia Laboratories 87-9180	Model the forced convection of output pilot plant cavity receiver designs with prototype velocities	104 815
State of Illinois, Department of Transportation:		
IHR-2	Highway problems	12 000
IHR-303	Field-made joints in prestressed reinforced concrete highway bridge girders	7 300
IHR-304	Steel bridge design criteria to help minimize the prob- ability of fracture	29 000
IHR-305	Rehabilitation of bridges in local roads	16 000
IHR-508	Land response characteristics of flexible pavements	35 500
IHR-606	Soil-water properties of subgrade soils	12 000
IHR-901	Determination of optimum maintenance procedures and materials for continuously reinforced concrete pavement	33 500
United States Agency for International Development AID/ta-BOA-1109	Study soybeans and other oil-seed crops in Egypt	42 800
United States Air Force AFOSR-75-2854	Global error estimation in parabolic and hyperbolic initial boundary value problems	21 594
United States Department of Health, Education, and Welfare, National Cancer Institute N01-CP-75899	Effect of dietary protein type and level of carcinogenesis	666 540
United States Environmental Protection Agency R805588-01-7	Experimental management plan for Ohio River Basin Energy Study	350 000
United States Navy N00014-77-C-0653	Interface properties of lattice-matched InGaAsP/GaAs, InGaAsP, and Ge/GaAs heterojunctions	46 728
University of California SC 0015	Pest population regulation and control in soybean eco- systems	8 500
University of Maryland PI-55	Provide PLATO IV terminals and services	21 162
Urbana School District # 116	Develop an elementary physical education curriculum	8 272
<i>Total</i>		<u>\$1 463 617</u>

Change Order

<i>With Whom</i>	<i>Purpose</i>	<i>Amount to Be Paid by the University</i>
Publication Service Associates (subcontract under US HEW 90-C-1335 (01))	The Korean American child at school and at home	\$ 73 233
<i>Total</i>		<u>\$ 73 233</u>

Summary

Amount to be paid to the University:		
Medical Center.....		\$ 596 233
Urbana-Champaign.....		2 442 817
<i>Total</i>		<u>\$3 039 050</u>
Amount to be paid by the University:		
Chicago Circle.....		\$ 33 629
Medical Center.....		70 347
Urbana-Champaign.....		170 175
<i>Total</i>		<u>\$ 274 151</u>

This report was received for record.

Report of Investment Transactions through November 30, 1978

(19) The comptroller presented the investment report as of November 30, 1978.

Changes in Investments (Under Comptroller's Authority)

<i>Date</i>	<i>Number</i>	<i>Description</i>	<i>Cost/ Yield</i>	<i>Amount</i>
Sales				
11/8	\$ 500 000	U.S. Treasury bills due 12/7/78	\$ 491 019 86	\$ 496 616 67
11/8	1 000 000	U.S. Treasury bills due 1/9/79	977 340 00	984 844 44
11/8	1 000 000	U.S. Treasury bills due 2/6/79	971 455 14	977 550 00
11/1-30 net	1 187 746	First National Bank of Chicago 5 percent open time-deposit..	1 187 746 40	1 187 746 40
Purchases				
9/1	\$ 4 000	Ford Motor Credit demand notes	8.06%	\$ 4 000 00
9/19	600 000	Ford Motor Credit 6½ per- cent note due 9/20/78.....	6.50	600 000 00
10/4	4 000	Ford Motor Credit demand notes	8.74	4 000 00
11/2	1 000 000	U.S. Treasury bills due 4/26/79	9.58	955 520 08
11/6	1 000 000	First National Bank of Chi- cago 8.80 percent certificate of deposit due 3/12/79 dated 9/12/78	10.75	992 934 98
11/6	100 000	U.S. Treasury bills due 4/3/79	9.57	96 213 67
11/13	800 000	U.S. Treasury bills due 2/1/79	8.72	784 800 00
11/15	2 000 000	U.S. Treasury bills due 1/18/79	7.09	1 975 111 11
11/15	1 200 000	U.S. Treasury bills due 2/1/79	8.04	1 179 460 00
11/15	700 000	U.S. Treasury bills due 2/6/79	8.20	687 008 19
11/15	320 000	U.S. Treasury bills due 4/12/79	9.09	308 475 73
11/15	175 000	U.S. Treasury bills due 5/3/79	9.51	167 524 10
11/15	700 000	U.S. Treasury bills due 6/26/79	9.64	660 541 39
11/15	165 000	U.S. Treasury 8¾ percent notes due 11/15/88.....	8.73	165 257 81
11/16	27 000	Hertz demand notes.....	10.37	27 000 00
11/17	100 000	Prairie State Bank 10% percent certificate of deposit due 2/15/79	10.63	100 000 00
11/20	450 000	Continental Bank 11.05 per- cent time deposit due 5/21/79	11.05	450 000 00
11/20	250 000	U.S. Treasury bills due 3/6/79	8.61	243 816 67
11/22	900 000	First National Bank in Cham- paign 9½ percent certificate of deposit due 12/22/78.....	9.50	900 000 00
11/27	1 000 000	Busey First National Bank 9.40 percent certificate of deposit due 1/3/79.....	9.40	1 000 000 00
11/27	93 000	Household Finance demand notes	9.97	93 000 00
11/27	10 000	International Harvester Credit demand notes.....	9.97	10 000 00

11/27	800 000	U.S. Treasury bills due			
		5/29/79	9.65	762 586	66
11/30	2 042 561	Continental Bank 10% percent			
		time deposit due 1/22/79....	10.13	2 042 561	11

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

SECRETARY'S REPORT

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

CHANGE IN MEMBERSHIP, CONSULTATIVE COMMITTEE TO ASSIST IN THE SELECTION OF A PRESIDENT

President Howard reported a communication from Mr. William Karnes and from officers of the University of Illinois Foundation with regard to Mr. Karnes's membership on the Consultative Committee (in his capacity as president of the University of Illinois Foundation). Mr. Karnes will be in the state only occasionally in the next several months and suggested that the vice president of the Foundation, Mr. Gardner W. Heidrick, be asked to serve on the committee in his place. On motion of Mr. Forsyth, the board approved the replacement as suggested.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Howard called attention to the schedule of meetings for the next three months: January 17 (annual meeting), Urbana; February 21, Medical Center; March 21, Chicago Circle.

He also announced that an executive session had been requested and would be convened after the meeting for consideration of reports of pending litigation and to receive a progress report of the work of the Consultative Committee from its chairman, Mr. Martin Wagner.

RECESS AND EXECUTIVE SESSION

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

Litigation Initiated by James C. Saunders and Dale F. Russell

(20) A complaint has been filed in the Circuit Court of Champaign County (Case No. 78-L-1355) by James C. Saunders and Dale F. Russell in which "The Board of Trustees of the Illinois Industrial University" is named as the defendant. The plaintiffs are former nonacademic employees of the University in the classification of Assembly Hall stagehands who terminated their employments during the year 1977. The complaint is in six counts, the first three of which purport to be class actions, the class consisting of those persons similarly situated to the named plaintiffs. The other three counts are on behalf of the named plaintiffs individually.

The complaint alleges that the University entered into a March 2, 1977 (probably intended to be March 2, 1978), agreement with Local 482 of the Inter-

national Alliance of Theatrical and Stage Employees and Moving Picture Machine Operators which established rates to pay for Assembly Hall stagehands to be retroactive to January 1, 1977. It is further alleged that the University has refused to pay the named plaintiffs for time worked during 1977 at the rates subsequently agreed to and incorporated in the contract. Count One of the complaint seeks recovery for time worked in 1977 by the named plaintiffs and those similarly situated at the retroactive rates, on the theory of breach of contract. Count Two seeks the same recovery, on the theory that the plaintiffs were deprived of property rights without due process in violation of the Fourteenth Amendment of the United States Constitution. Recovery of the same amounts under Count Three is sought on the basis of an alleged deprivation of property rights without due process in violation of the Constitution of the State of Illinois. Counts Four, Five, and Six do not purport to be class actions and seek recovery by the named plaintiffs of amounts due them, all on the same theories expressed in the first three counts.

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 and to defend the action.
I concur.

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

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

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

GEORGE W. HOWARD III
President