The July meeting of the Board of Trustees of the University of Illinois was held in Chicago Room C, Chicago Illini Union, Chicago campus, Chicago, Illinois, on Thursday, July 21, 1983, 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: Mrs. Gale S. Day, Dr. Edmund R. Donoghue, Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Albert N. Logan, Mr. Dean E. Madden, Mrs. Nina T. Shepherd, Mr. Paul Stone. Governor James R. Thompson was absent. The following nonvoting student trustees were present: Mr. James B. Bolen, Jr., Chicago campus; Mr. Craig R. Milkint, Urbana-Champaign campus.

Also present were President Stanley O. Ikenberry; Dr. Morton W. Weir, vice president for academic affairs; Dr. Donald N. Langenberg, chancellor, University of Illinois at Chicago; Dr. John E. Cribbet, chancellor, University of Illinois at Urbana-Champaign; and the officers of the board, Dr. Craig S. Bazzani, comptroller (and vice president for business and finance of the University); Mr. James J. Costello, university counsel; and Dr. Earl W. Porter, secretary.
EXECUTIVE SESSION

President William D. Forsyth, Jr., referring to Section Two of the Open Meetings Act, stated: "A motion is now in order to hold an executive session to consider information regarding the appointment, employment, or dismissal of employees or officers, and to discuss pending, probable, or imminent litigation against or on behalf of the University and to discuss the acquisition of real property."

The motion was made by Mr. Howard and approved unanimously.

The trustees (with the officers of the board present) met to consider the president's salary for 1983-84. At President Forsyth's request, Vice President and Comptroller Bazzani presented information concerning presidential salaries at Big Ten, and at other institutions comparable to the University of Illinois, over the most recent five-year period. The salary of the president of the University, which has tended to stand at about third place among the Big Ten institutions, now has dropped to sixth place, and is considerably below some of the other major public institutions. The board also discussed the problem of "compression," the proximity of salaries of officers below the president. Attention was given to overall compensation and benefits and to the general salary distribution plan for 1983-84. (A general increase of 5 percent or more will be provided for academic staff next year, plus an additional 2-3 percent for merit and for special situations. The pattern will apply to all other employee groups.) The trustees also emphasized in the discussion the question of merit and unusual service by the president, especially in the recent legislative effort on behalf of the University.

In the light of these considerations, by consensus the trustees directed that the president's salary for 1983-84 be set at $95,000 an increase of 9 percent over 1982-83.

The Board of Trustees then met with President Ikenberry alone for general discussion with regard to the administration of the University. There is a mutual desire to continue such discussions and to review the five-year association next year. (The secretary was asked to prepare some documents that might be helpful.)

The trustees, with all general officers present, next considered the following:

Settlement of Guadalupe Mocny litigation

There is currently pending in the Circuit Court of Cook County (#82-L-15830) litigation initiated by Guadalupe Mocny seeking damages for alleged malpractice in connection with treatment she received at the University of Illinois Hospital. The defendants are three members of the University's staff (Doctors Donald S. Greenwald, John Bramley Oldershaw, and Frank M. Marmo); and the University is supplying their defense under our Risk Management Program. The University's umbrella insurance coverage would extend to any judgment or settlement in excess of $100,000.

The plaintiff is a 30-year-old paraplegic and mother of three. It is alleged that in the course of a treatment involving the injection of alcohol into her spinal column, she was instructed to shift her position, causing an almost immediate paralysis of her left arm.
The firm of Baker & McKenzie has been engaged as special counsel and has advised that an adverse verdict is probable and that the settlement value of the case is significantly in excess of $100,000. The University’s umbrella carrier has been advised of the existence of the litigation and that its participation in the settlement will be required. Special counsel recommends that authority be given to settle the litigation through the payment of $100,000 by the University, which would be supplemented to the extent appropriate by funds from the University’s umbrella insurance carrier. The recommendation of special counsel is supported by the university counsel and by the Risk Management Policy Committee and Hospital Professional Liability Committees.

The vice president for business and finance recommends that authority be granted to settle this matter and to expend not to exceed $100,000 in the University’s Risk Management account for that purpose.

I concur.

On motion of Mr. Howard, authority was granted as recommended by the following vote: Aye, Mrs. Day, Dr. Donoghue, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Logan, Mr. Madden, Mrs. Shepherd, Mr. Stone; no, none; absent, Governor Thompson.

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

Mr. Madden asked that reports of the settlements finally negotiated be provided as a regular item of information. Mr. Costello will supply this information routinely.

MEETING OF THE BOARD AS A COMMITTEE OF THE WHOLE

The board convened for a meeting of the Buildings and Grounds Committee and reconvened as a Committee of the Whole at 10:25 a.m. for an overview of the 1983-84 budget and presentation of the preliminary budget request for 1984-85. President Ikenberry outlined the nature of the final appropriation made to the University for the coming year and the disposition of such funds by general category. (The report, “Review for FY 1984 Budget Outcomes and Priorities” is filed with the secretary for record.)

The trustees strongly commended the president for his leadership in the work with the governor and the General Assembly. In turn, he identified the following State officials for their special support of higher education and of the University of Illinois: Governor Thompson; Phillip J. Rock, president of the Senate; Michael J. Madigan, speaker of the House; Lee A. Daniels, House minority leader; and James “Pate” Philip, Senate minority leader. He cited as well the work of Senator Stanley B. Weaver and Representatives Helen F. Satterthwaite and Carol Moseley Braun.

PRELIMINARY BUDGET REQUEST, FY 1985

Vice President Weir presented documents, “Review of Preliminary Budget Request for Operating and Capital Funds, Fiscal Year 1985,” a copy of which is filed with the secretary of the board. Mr. Weir reviewed the budget process in some detail, noting that because of the lateness of the University appropriation for next year, figures being supplied are still
being revised and reviewed. Final recommendations will be presented to the Board of Trustees in September. In the meantime, the trustees are invited to review the documents, to supply comments and questions.

The board adjourned as a Committee of the Whole at 11:45 a.m., reconvening for the regular Board of Trustees meeting at 11:50 a.m.

**MINUTES APPROVED**

The secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of April 21 and May 19, 1983, copies of which had previously been sent to the board.

On motion of Dr. Donoghue, these minutes were approved.

**INTRODUCTION AND INSTALLATION OF STUDENT TRUSTEES**

President Forsyth introduced the student members for 1983-84 who were officially attending their first meeting of the board: Mr. James B. Bolen, Jr., Chicago campus; and Mr. Craig R. Milkint, Urbana-Champaign campus. Mr. Forsyth spoke briefly, welcoming the students to service on the board, and read a brief installation statement.

Mr. Forsyth announced that the two student trustees had been appointed to the following committees: Mr. Bolen, to the Student Welfare and Activities Committee, Athletic Activities Committee, and Finance and Audit Committee; Mr. Milkint, to the Buildings and Grounds Committee, Finance and Audit Committee, and Student Welfare and Activities Committee.

**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 Report**

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

**President’s Report on Other Matters**

Following are excerpts from an extended report presented by the president.

As I bring to the Board of Trustees and the University community my report, I want to reflect not only on the happenings of the last thirty days—which have been rather substantial—but also on the broader implications of the last academic year.

**Executive Assistant to the President**

Last month I reported to you my decision to defer recruitment for the position of vice president for administration. You will recall also that Dr. Leslie, my chief

¹ University Senates Conference: Rose Ann Grundman, associate professor of mathematics in medicinal chemistry and pharmacognosy (also observer for the Chicago campus Senates); Urbana-Champaign Senate Council: Kenneth E. Andersen, professor of speech communication and associate dean of the College of Liberal Arts and Sciences.
of staff for the last four years, has departed to pursue an academic career at a neighboring university.

Accordingly, I am announcing today the appointment of Mr. David Olien as executive assistant to the president. In his new role, Mr. Olien will have general responsibility for the operations of the Office of the President. In this expanded role he will be the principal communication link between my office and other key segments of the University, including students, faculty, key administrative officers of the University, and others. He will also continue to carry responsibility for the general oversight of the University's relationships with State government, including both the executive and the legislative branches. He will bring a fresh perspective, needed sensitivity, and a strong commitment to the fundamental academic values for which this University stands. He has my complete confidence and the confidence of other general officers, and we all look forward to working with him. These expanded responsibilities are effective immediately. Among his first responsibilities Mr. Olien will oversee recruitment necessary to complete the staffing of the Office of the President and find a replacement as director of State relations.

University Director of Public Affairs

In the Office of Public Affairs, given our experience of the last year, it is increasingly apparent to all members of the University community that this function must be as strong as possible and function effectively if the welfare of the University is to be protected. I have asked Dean James Carey of the College of Communications to chair a University search committee to recommend to me top-flight candidates who can be considered for appointment as director of public affairs. The search process will proceed without delay, and I hope to be in a position to bring a recommendation before the board for action sometime during the fall. In the interim and in order to maintain momentum, I have asked Mr. John Burness, director of public affairs at the Urbana-Champaign campus, to take on added responsibilities as acting university director of public affairs. I appreciate his willingness to do so and his appointment is effective immediately.

Admission Application Trends

We now have available final reports on fall '83 admissions applications. Graduate applications for admission are up on both campuses of the University of Illinois — approximately 6 percent at Urbana-Champaign and some 14 percent at Chicago, exclusive of the health sciences. This reflects a general statewide trend, with graduate applications up some 8 percent statewide.

At the undergraduate level, trends are mixed. The Urbana-Champaign applications for freshman admission are down very slightly, roughly 3 percent from a year ago. Applications at Illinois public universities generally are down by a comparable amount. Nonetheless, applications for freshman admission at the Chicago campus moved in a contrary direction, up by some 14 percent. Applications from transfer students are up also in Chicago, from 2600 to 3200. Overall, we expect enrollment levels at the University of Illinois to remain stable, as they have over the last several years, and for the quality of our student body to continue to be quite strong.

Library Computer System

On July 2, Southern Illinois University at Carbondale joined the Library Computer System (LCS). The statewide automated library circulation and resource sharing system, administered by the University of Illinois, now serves patrons at 22 academic libraries in 18 Illinois colleges and universities, public and private. It contains records for over 7 million titles.

At this time next year, LCS will carry records at 25 libraries from 21 institutions and the libraries of all four-year, state-supported institutions of higher educa-
tion in the State of Illinois will use LCS for circulation and interlibrary loan. No other state in the nation has an academic library network even close in size—in participants or in titles. Illinois' record of library cooperation is unmatched and stands as a great example of how quality and efficiency can go hand in hand.

**Affirmative Action Plan**

For some months, work has been underway on a revision of the University's affirmative action plan. A revised plan is nearing completion and is in the final stages of internal review. It should be available shortly for my approval. I have asked Dr. Porter to reserve time on the agenda of the September meeting for a meeting of the Affirmative Action Committee to allow a careful review of the revised plan and its long-term significance.

**Testimony Before the Northeast/Midwest Congressional Senate Coalition**

There continues to be a keen concern for the health of the economy and a growing recognition of the significance of the teaching and research programs of American universities to the long-term health of the economy. On Friday, July 15, I joined with Lee Morgan of Caterpillar Tractor, Barry Sullivan of the First National Bank of Chicago, and others to testify before representatives from Congress led by Senator Alan Dixon. The coalition is concerned in particular with the economic health of the northeast and midwest regions of the United States, and focused on the need to stimulate international trade as a means of improving the economic health of the region and enhancing employment opportunities. The fact that the University was asked to testify on a matter such as this suggests a growing public recognition of our fundamental role. I am pleased to share a copy of my testimony with you. (A copy is filed with the secretary of the board for record.)

**The Legislative Session**

A good deal of attention has been given to the passage of the University's appropriation bill by the General Assembly and rightly so. Several additional pieces of legislation, however, were approved; and several are of considerable significance to the University community.

In response to a faculty recommendation, the University-sponsored legislation now on the governor's desk would broaden the options available under the tax-sheltered annuity program. If the governor signs the bill, faculty and staff members will be able to invest funds in a mutual fund.

The University also sponsored and secured adoption of legislation enabling the purchase of major items of equipment on multiyear, lease-purchase agreements. Heretofore, lease-purchase arrangements were authorized only for the purchase of computer equipment. Broadening the authority to incorporate other items of equipment is an important step forward for our faculty and programs.

Three separate pieces of legislation were adopted by the General Assembly in connection with the Chicago Technology Park. The first amends the University's enabling act to make clear it is within the Land-Grant mission and the authority of the Board of Trustees to operate a technology park or comparable initiative.

A second bill provides for the purchase of the scientific laboratory facilities at 2020 West Ogden in Chicago. This acquisition will serve as the centerpiece to launch the Chicago Technology Park and will provide space necessary to nurture embryonic high technology firms and bring industry and university personnel into closer collaboration.

A third piece of legislation authorizes an appropriation of $1.3 million to cover expenses incurred in the operation and maintenance of the 2020 West Ogden research and development facility.

We hope each of these three actions will receive approval by Governor
Thompson since they provide the foundation to move into a new, operational phase at the Chicago Technology Park.

The development of the Microelectronics Center at Urbana-Champaign continued on schedule with action by the General Assembly to appropriate monies required to renovate and convert the Adler Center for use by the Water Survey of the Department of Environmental and Natural Resources. Monies were also appropriated to commence planning to convert the facilities currently occupied by the Water Survey for use by the new Microelectronics Center. This will place us in a position to advance teaching and research programs and work with industry in new ways.

Of special importance to the long-term welfare of the State of Illinois and especially important to the University were projects approved by the General Assembly as part of the Food for Century III program. The progress of this program has been unduly delayed. It is essential, in my judgment, that this year the governor reaffirm his commitment to this initiative.

Reflections on 1982-83

As I reflect on the last academic year, we may have completed one of the more productive years in the recent history of the University. We began September 1 with the historic consolidation of the Chicago campuses. As the year unfolded, we witnessed a smooth, evolutionary, and effective transition. This was augmented considerably on December 17 when the Board of Trustees met in special session to approve the appointment of the first chancellor to lead the new University of Illinois at Chicago. With the arrival of Dr. Donald Langenberg in February, the campus began to move toward a fundamentally new era.

Other changes in key leadership positions also strengthened the capacity of the University to deal with difficult times. In a short ten months, Dr. Weir has transformed the Office of the Vice President for Academic Affairs and has strengthened substantially its impact across a broad spectrum of functions. Dr. Bazzani has moved forward in a smooth and effective fashion to take firm control of the University’s business and financial operations, first on an interim basis and then, with official action by the board in April, as vice president. These appointments were joined by others, including a new dean of agriculture, and lead me to believe that the expanded depth of our leadership team may have been one of the more significant accomplishments of the past year.

When we think of 1982-83, we think of fiscal crisis. As it finally turned out, we grew in this time of testing. We began the current academic year with less State support than the year before. In December, the University suffered further cuts. At the same time, however, the unity among faculty, students, trustees, and administration grew and gave us the ability to deal decisively and effectively with our problems. We were able to sustain orderly operations. While we tightened our belts and worked within the resources available, we were able to join together to work toward the significant improvements that have been achieved.

This led us, in my judgment, toward the most fundamental achievement of the academic year. It was necessary, in effect, to take the University’s case directly to the people of Illinois and to their elected representatives: did they see a strong University of Illinois as crucial to the economic and intellectual vitality of this State? Over a period of weeks and months, the answer emerged; and it was, in my judgment, affirmative. There was a strong reaffirmation of commitment by the people of Illinois to the quality and vitality of the University of Illinois. There is a recognition of the importance of this University to the future of this State and our society. By its very nature, this is a never-ending referendum; it is a reaffirmation that must be made annually; and our crusade will continue. It is clear once again, however, that the people of Illinois believe as strongly now as they did 115 years ago that labor and learning joined with a commitment to excellence in all that we
do are fundamental to the future. If the commitment to excellence was reaffirmed by the people of Illinois, this has been a good year indeed.

At 12:15 p.m. the Board of Trustees recessed for lunch. Mr. Logan left the meeting at this time.

The board reconvened in regular session at 1:05 p.m.

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 agenda item nos. 2 through 26 inclusive. The recommendations were individually discussed but acted upon at one time.

(The record of board action appears at the end of each item.)

Award of Certified Public Accountant Certificates

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

The Committee on Accountancy also recommends that the certificate of certified public accountant be awarded to one candidate who passed the standard written examination given November 3-5, 1982, in Illinois and who has fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The name of the candidate has been filed with the secretary of the board.

I concur.

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

Advisory Committees for the College of Agriculture, Urbana

(3) The chancellor at Urbana-Champaign, on the advice of the dean of the College of Agriculture, has recommended the following new appointments and reappointments to the advisory committees for the College of Agriculture for three-year terms beginning August 21, 1983 (unless otherwise specified):

Agricultural Economics
Gary L. Balke, Quincy
James Gill, Wyoming
Douglas D. Sims, St. Louis, Missouri (for one year to complete the term of Richard A. Benson who resigned)
Michael Williams, Springfield

Agricultural Engineering
David W. Close, Reynolds
Burl A. Shuler, Assumption

Agronomy
Richard D. Martin, Lincoln
Martin L. Smith, Champaign
Theodore L. Sommer, Pekin
Animal Science
JAMES BLISS, Cooksville
BEN HEIMANN, Rock Falls
VERLIN JACKSON, Galva

Cooperative Extension Service
HAROLD BALSTERS, Bethalto, ex officio (one year)
DONALD E. GRUBB, Buda
MRS. JOHN PATELSKI, Annapolis
WILLIAM C. ROBINSON, Galesburg
WILLIAM F. TOUSSAINT, Fairfield
MRS. CHARLES WOOD, Reynolds
SILVIA ZALDIVAR, Chicago

Dairy Science (Committee membership is being increased by one.)
DOUGLAS BLOCK, Pearl City
JAMES M. MEYER, Peotone
JOHN W. SLITER, Rosemont

Food Science (Committee membership is being decreased by one.)
RICHARD A. HAHN, Decatur (for one year to complete the term of Jeffrey Noddle who resigned)

Forestry
RICHARD R. LITTLE, Springfield

Horticulture
RANDY KLEIN, Burlington
DAVID E. NEUHAUSER, Morton

International Agriculture
LYLE C. REESER, Peoria
WILBERT N. STEVENSON, Streator

Northwestern Illinois Agricultural Research and Demonstration Center
GILBERT HENNENFENT, Monmouth
RAYMOND R. KRIEG, Galesburg
JIM NEUMANN, Milan
PHILLIP RICHMOND, Table Grove

Orr Agricultural Research and Demonstration Center
ROBERT HARGRAVE, Jerseyville
NORRIS MERRIMAN, Bluffs (for one year to replace Robert Worrell who resigned)
EUGENE MEYERS, Mt. Sterling
L. D. SCOTT, Rockbridge
DALE TENHOUSE, Liberty (for two years to replace Albert P. Peter who resigned)
WAYNE TOMLINSON, Rushville (for two years to replace B. Douglas Kettering who resigned)

Plant Pathology
THOMAS A. THORNTON, Elgin
RONALD WAITE, Belvidere

Southern Illinois/Dixon Springs Agricultural Center
DAVID M. ATEN, Robinson
RICK L. CORNERS, Centralia
LARRY G. EBERS, Steeleville
JOHN ROBERT HATHAWAY, Harrisburg
CHARLES HUELSMANN, Trenton
RONALD MANN, DuQuoin
DON J. McCut, Shawneetown
MICHAEL D. Pulcher, Columbia (for two years to complete the term of Roy Bicklein who resigned)
DAVID TALBERT, Sims
J. RAY YOUNG, Salem

College Advisory Committee — Members of this committee, composed of representatives from the departmental committees, act in an advisory capacity to the college administration and are asked to serve one year. The two at-large members who serve three-year terms are nominated by the dean of the college.

STEVEN A. WENTWORTH, Agricultural Economics
DAVID B. PALMER, Agricultural Engineering
RON OLSON, Agronomy
L. WILLIAM EATON, JR., Animal Science
DONALD McCULLOCH, Cooperative Extension Service
CARL BAUMANN, Dairy Science
MORRIS J. DANTZIG, Food Science
KENNETH D. HENDERSON, Forestry
DAVID E. NEUHAUSER, Horticulture
WILLIAM H. FUGATE, International Agriculture
GILBERT HENNENFENT, Northwestern Illinois Agricultural Research and Demonstration Center
FRED BRADSHAW, Orr Agricultural Research and Demonstration Center
DONALD J. SCHRIEKEL, Plant Pathology
G. PHILLIP ARENSMAN, Southern Illinois/Dixon Springs Agricultural Center
KENNETH W. GORDON, Blue Mound (at-large)
JOHN F. RUNDQUIST, Butler (at-large)

I concur in this recommendation.

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

Dean, Honors College, Chicago

(4) The chancellor at the Chicago campus has recommended the appointment of Susanna W. Pflaum, presently professor of education and acting dean of the Honors College, as dean of the Honors College, beginning July 21, 1983, on a twelve-month service basis at an annual salary of $41,100.

Dean Pflaum will continue to hold the rank of professor of education on indefinite tenure. She was appointed acting dean for Honors Programming effective September 1, 1982, after a reorganization of the unit was completed. The establishment of the Honors College was approved by the Illinois Board of Higher Education in May 1983.

This recommendation is made with the support of the Executive Committee of the college. The vice president for academic affairs concurs.

I recommend approval.

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

Director, School of Chemical Sciences, Urbana

(5) The chancellor at Urbana-Champaign, with the advice of the dean of the College of Liberal Arts and Sciences, has recommended the appointment of Dr. Jiri Jonas, presently professor of chemistry, as director of the School of Chemical Sciences, beginning August 21, 1983, on an academic year service basis at an annual salary of $64,500.

Dr. Jonas will continue to hold the rank of professor of chemistry on indefinite tenure. He succeeds Dr. Herbert S. Gutowsky who asked to be relieved of this administrative assignment.
The nomination is made on the recommendation of a search committee1 and is supported by the faculty in the departments of biochemistry, chemical engineering and chemistry. The Executive Committee of the College of Liberal Arts and Sciences endorses the recommendation. The vice president for academic affairs concurs.

I recommend approval.

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

**Acting Dean, College of Health, Physical Education and Recreation, Chicago**

(6) The chancellor at the Chicago campus has recommended the appointment of Charles J. Kristufek, presently professor of physical education and associate dean, as acting dean of the College of Health, Physical Education and Recreation, beginning September 1, 1983, on a twelve-month service basis at an annual salary of $46,500.

Professor Kristufek succeeds Ronald Legon who assumed the acting deanship upon Sheldon Fordham's retirement on February 28, 1983.

This recommendation is made with the support of the faculty of the college. The vice president for academic affairs concurs in this recommendation.

I recommend approval.

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

**Chairperson, Department of French, Chicago**

(7) The chancellor at the Chicago campus, after consultation with the dean of the College of Liberal Arts and Sciences, has recommended the appointment of Barbara G. Mittman, presently associate professor of French and acting head of the department, as chairperson of the Department of French, beginning September 1, 1983, on an academic year service basis, at an annual salary of $31,976.

Professor Mittman will continue to hold the rank of associate professor on indefinite tenure. She has been acting head of the department since September 1, 1982, upon Professor David O'Connell's return to full-time teaching. A change in the organizational structure of the department from that of a department with a head to one of a department with a chairperson, was approved by the Board of Trustees on June 21, 1983.

This recommendation is made after consultation with the faculty of the department. The vice president for academic affairs concurs in this recommendation.

I recommend approval.

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

**Appointments to the Faculty**

(8) 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

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1 Ralph O. Simmons, professor of physics and head of the department, chairman; David Y. Curtin, professor of chemistry; John R. Shapley, professor of chemistry; Robert L. Switzer, professor of biochemistry and in the College of Medicine at Urbana-Champaign; James W. Westwater, professor of chemical engineering.
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).

Urbana-Champaign

1. Anil K. Bera, assistant professor of economics, beginning August 21, 1983 (1), at an annual salary of $26,500.
2. Shun-Lien Chuang, assistant professor of electrical engineering, July 1-August 20, 1983, $5,926 (N), and beginning August 21, 1983 (1), at an annual salary of $32,000.
3. Gregory S. Girolami, assistant professor of chemistry, beginning August 21, 1983 (1), at an annual salary of $24,000.
4. Mary A. Hautman, assistant professor of nursing, beginning May 21, 1983 (1Y), at an annual salary of $31,000.
5. Richard L. Hay, Ralph E. Grim Professor of geology, July 1-August 20, 1983 (N), $11,111.14, and beginning August 21, 1983 (A), at an annual salary of $60,000.
8. Richard L. Mulvaney, assistant professor of agronomy, beginning June 27, 1983 (NY), at an annual salary of $30,000.
10. Louis O. Scott, assistant professor of finance, beginning August 21, 1983 (1), at an annual salary of $33,000.

Chicago

11. Kevin J. Carey, assistant reference librarian with rank of assistant professor, Library, beginning July 1, 1983 (1Y), at an annual salary of $16,000.
12. Robert A. Channon, assistant professor of psychiatry, College of Medicine at Chicago, for one year beginning July 1, 1983 (WY), at an annual salary of $52,000.
13. Lori A. Goetsch, assistant reference librarian with rank of assistant professor, Library, beginning July 1, 1983 (1Y), at an annual salary of $16,000.
14. Leslie B. Heffez, assistant professor of oral surgery, beginning July 1, 1983 (1Y), at an annual salary of $30,000.
15. John C. Jarrett II, assistant professor of obstetrics and gynecology, on 88 percent time, and physician surgeon, on 12 percent time, College of Medicine at Chicago, beginning July 1, 1983 (1Y88;NY12), at an annual salary of $65,000.
16. Susan A. Kclesker, assistant professor of pediatrics, on 90 percent time, and physician surgeon, on 10 percent time, College of Medicine at Chicago, beginning July 1, 1983 (1Y90;NY10) at an annual salary of $50,000.
17. Gunnar S. Knutson, assistant catalog librarian with rank of assistant professor, Library, beginning June 1, 1983 (NY), at an annual salary of $20,184.
18. Mohamed Ouksel, visiting assistant professor of electrical engineering and computer science, July 1-August 31, 1983 (N), $6,667, and assistant professor of electrical engineering and computer science, beginning September 1, 1983 (1), at an annual salary of $30,000.
19. **Michael T. Parsons**, assistant professor in obstetrics and gynecology, on 88 percent time, and physician surgeon, on 12 percent time, College of Medicine at Chicago, beginning July 1, 1983 (1Y88;NY12), at an annual salary of $65,000.

20. **Pravin S. Patel**, assistant professor of radiology, on 62 percent time, and physician surgeon, on 38 percent time, College of Medicine at Chicago, beginning July 1, 1983 (1Y62;NY38), at an annual salary of $65,000.

21. **Russell K. Pearl**, assistant professor of surgery, on 96 percent time, and physician surgeon, on 4 percent time, College of Medicine at Chicago, beginning July 1, 1983 (1Y96;NY04), at an annual salary of $57,000.

22. **James R. Retto**, reference librarian with the rank of assistant professor, Library, beginning June 1, 1983 (1Y), at an annual salary of $27,000.

23. **David A. Shapiro**, assistant professor of radiology, on 57 percent time, and physician surgeon, on 43 percent time, College of Medicine at Chicago, beginning July 1, 1983 (1Y57;NY43), at an annual salary of $65,000.

24. **Jaroslav Stastny**, research assistant professor in pathology, for 14 months, beginning July 1, 1983 (WY), at an annual salary of $30,000.

25. **Mary Louise Tomyanovich**, assistant professor of neurology, College of Medicine at Chicago, on 10 percent time, beginning July 1, 1983 (NY10), at an annual salary of $1,597.

26. **Wieslawa T. Tyman-Gadek**, reference librarian and assistant professor in the Library of the Health Sciences, beginning July 1, 1983 (1Y), at an annual salary of $17,000.

27. **Aruna Vade**, assistant professor of radiology, on 77 percent time, and physician surgeon, on 23 percent time, College of Medicine at Chicago, beginning July 1, 1983 (1Y77;NY23), at an annual salary of $70,000.

28. **Sabita R. Weirick**, assistant professor of anesthesiology, on 59 percent time, and physician surgeon, on 41 percent time, College of Medicine at Chicago, beginning July 1, 1983 (1Y59;NY41), at an annual salary of $85,000.

**Administrative Staff**

29. **Charles C. Sklavanitis**, coordinator of University and Community Liaison, Office of the Vice Chancellor for Administration, Chicago, beginning July 1, 1983 (N), at an annual salary of $55,000.

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

**Appointments to the Institute for the Humanities, Chicago**

(9) The chancellor at the Chicago campus, on recommendation of the acting director of the Institute for the Humanities and with the concurrence of the dean of the College of Liberal Arts and Sciences, has recommended the following appointments of senior fellows in the Institute for the Humanities for the academic year 1983-84 and for the program of research or study as indicated in each case.

**Senior Fellows**

**Jon H. Butler**, associate professor of history, to study the Christianization of the American people.

**Priscilla P. Clark**, professor of French, to study the city as "social text."

**Melvin G. Hollli**, professor of history, to study the "American Mayor."

**George Huppert**, professor of history, to study the opposition between country and city in nearly modern Europe.

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1 Senior fellows in the institute are selected from nominees by the Executive Committee of the Institute for the Humanities. Fellowships are awarded for independent work in all fields of the social and natural sciences, the humanities, and the creative arts, as long as the work is related to the humanities. Those eligible for nomination are full-time faculty members at the Chicago campus.
Richard H. Kraut, associate professor of philosophy, to study the science of politics in Greek philosophy.

Leah S. Marcus, associate professor of English, to study the image of London in Literature of the Stuart court.

John Freerick Nims, professor of English, to write poetry and translate poetry.

John Vario, associate professor of the classics, to study Athenian old comedy.

The vice president for academic affairs concurs.

I recommend approval.

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

Administrative Leave, 1983-84

(10) In accord with the plan for administrative leaves approved by the Board of Trustees on June 20, 1973, the president of the University and the chancellor at Chicago have recommended as appropriate such leave for the following administrator.

The proposal has been reviewed by the members of the committee on administrative leaves which recommends approval.

(This recommendation is supplementary to the applications recommended to the board on April 21, 1983.)

John Curtis Johnson, associate vice chancellor for academic affairs since March 1, 1979, and associate dean of the College of Liberal Arts and Sciences from September 1974 through February 1979, has requested leave for the period November 1, 1983, through February 29, 1984. He plans to study the academic program review process as it has been operated at University Center over the last five to seven years in order to make recommendations leading to reviews that are less costly in time and money and more useful in campus long-range planning.

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

Promotions in Academic Rank, 1983-84

(11) The chancellors at the respective campuses have submitted recommendations for promotions in academic rank in accordance with the attached lists, effective at the beginning of the 1983-84 appointment year. (These lists are filed with the secretary of the board.)

The numbers recommended for promotion to the various ranks are as follows:

<table>
<thead>
<tr>
<th>To the rank of</th>
<th>Chicago</th>
<th>Urbana-Champaign</th>
<th>General University</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professor</td>
<td>22 (30)*</td>
<td>49 (63)</td>
<td>71 (93)</td>
<td></td>
</tr>
<tr>
<td>Clinical Professor</td>
<td>2 (2)</td>
<td>2 (2)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Associate Professor</td>
<td>42 (37)</td>
<td>53 (49) (2)</td>
<td>95 (88)</td>
<td></td>
</tr>
<tr>
<td>Clinical Associate Professor</td>
<td>7 (2)</td>
<td>7 (2)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Assistant Professor</td>
<td>14 (18)</td>
<td>0 (1) (2)</td>
<td>14 (21)</td>
<td></td>
</tr>
<tr>
<td>Research Assistant Professor</td>
<td>2 (2)</td>
<td>2 (2)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clinical Assistant Professor</td>
<td>3 (6)</td>
<td>3 (6)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Instructor</td>
<td>1 (0)</td>
<td></td>
<td>1 (0)</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>93 (97)</td>
<td>102 (113) (4)</td>
<td>195 (214)</td>
<td></td>
</tr>
</tbody>
</table>

The recommendations have been prepared in accord with provisions of the University of Illinois Statutes. Each campus has established formal procedures for

*The plan provides for paid leave of two to four months for certain administrative officers to keep abreast of developments in their profession and to find time to design new approaches to their tasks."

*The figure in parentheses indicates the number of promotions approved at the beginning of the 1982-83 appointment year.
the initiation, review, and approval of recommendations for academic promotion. The vice president for academic affairs recommends approval of the recommendations as submitted.

I concur.

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

**Revision, Master of Administrative Science Degree (Public Agency Administration Curriculum), Chicago**

(12) The University Center Senate, Chicago, has recommended changes in the public agency administration curriculum of the Master of Administrative Science degree, including a reduction in the total number of hours required, the elimination of certain required courses offered by the College of Business Administration, and the consolidation of several areas of specialization.

The changes are recommended to differentiate more sharply the public administration and the business administration curricula. Since its establishment in 1977, the program has evolved into two general areas of specialization: one in public agency administration, the other in "business enterprise administration." The latter was approved last year as a Master of Business Administration (MBA) program.

In essence, the two programs now are distinctly identified with the academic areas that support them, viz., the faculty of the College of Business Administration in the case of the MBA and the faculty of the Department of Political Science and the School of Urban Planning and Policy in public administration.

The revision reflects the need for appropriate faculty control of courses and course scheduling, recognition that a large number of public administration students are part time and enrolled in the p.m. (extended day) program at Chicago, and the need to bring the public administration curriculum into conformity with the standards of the National Association of Schools of Public Affairs and Administration.

The revisions proposed do not have budgetary or staff implications nor do they imply the need for additional library support. The University Senates Conference has indicated that no further senate jurisdiction is involved.

The chancellor at Chicago has recommended that the recommendation of the senate be approved and that the curriculum be revised as described.

I concur.

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

**Revision of Doctor of Pharmacy and Discontinuance of Bachelor of Pharmacy, Chicago**

(13) After a review of developments in pharmacy practice, of trends in basic pharmaceutical and biomedical sciences, and of comments of the American Council on Pharmaceutical Education following their accreditation visit to the College of Pharmacy, the faculty of the college has proposed that the five-year Bachelor of Pharmacy be replaced as the entry-level professional degree by a revised Doctor of Pharmacy (Pharm.D.) program.¹ The senate at the Health Sciences Center has recommended approval of this proposal.

Two years (50 quarter hours) of preprofessional studies will be required for admission to the Pharm.D. program with an additional four years (200 quarter hours) of professional training required to complete the program. The didactic component of the revised Pharm.D. now will require 138 quarter hours, much the same as the current B.S. in Pharmacy and Pharm.D. together require. The clinical component will be strengthened to require a minimum of 52 quarter hours of ex-

¹ The Board of Trustees approved the establishment of the Pharm.D. as a postbaccalaureate professional degree at the Health Sciences Center in 1977.
ternships in community and hospital pharmacies and a senior year clerkship in medical specialty areas and ambulatory care.

The current five-year B.S. and two-year Pharm.D. programs will be phased out as students complete the programs. The revised Pharm.D. will become the first professional degree, commencing with the fall quarter 1984.

The American Pharmaceutical Association, the American Society of Hospital Pharmacists, and the American Council on Pharmaceutical Education have endorsed the Pharm.D. as an entry-level degree. The Illinois Pharmacists' Association, the Illinois Council on Hospital Pharmacists, and the Illinois State Board of Pharmacy support the recommended changes.

The chancellor at Chicago and the vice president for academic affairs concur. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval.

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

Change of Field of Concentration in Biochemistry, Urbana

The Urbana-Champaign Senate has recommended that the Biochemistry Field of Concentration in the Sciences and Letters Curriculum, College of Liberal Arts and Sciences, be changed to a Curriculum in Biochemistry. This change does not constitute establishment of a new curriculum, it simply converts the Field of Concentration to a free-standing curriculum. The title of the degree awarded will change from B.S. in Liberal Arts and Sciences to B.S. in Biochemistry.

A departmental Distinction Option consisting of additional course requirements and a thesis based on laboratory research would also be provided for superior students.

Two considerations justify the conversion to a Curriculum in Biochemistry. The highly specific nature of the courses required in this program more closely resemble a specialized curriculum than a Field of Concentration in the Sciences and Letters Curriculum. The current Field of Concentration stipulates 67 hours of specific courses (38 hours of which are within closely defined areas), and it contains only 21 elective hours after inclusion of current college requirements. In addition, it became apparent, following recent changes in the LAS general education requirements, that the few elective hours available in the Biochemistry Field of Concentration, combined with the increased LAS general education requirements for Fields of Concentration, make it difficult for transfer students and students lacking superior high school backgrounds to complete the current Field of Concentration in eight semesters.

The chancellor at Urbana-Champaign and the vice president for academic affairs concur in the proposed change. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval.

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

President's Report on Actions of the Senates

Identification of Specializations in Regulatory Biology, Ph.D. in Biology and Experimental Pathology, Chicago

The University Center Senate has approved the identification of two specializations within the larger area, regulatory biology. They are cell and molecular biology and genetics and development. The explicit identification, titled in conformity with widely accepted practice, calls for the addition of no new courses and conveys
more accurately the specific emphases of the department within the area of regulatory biology.

Revision, Master of Arts in Anthropology, Chicago

The University Center Senate has approved changes that eliminate the thesis requirement and adjust accordingly the course requirements for the M.A. in Anthropology. These changes produce a program more closely resembling those in comparable departments and should reduce the average time (four years) it has taken students to obtain the degree.

Establishment of a New Option, Specialization in Writing, Chicago

The University Center Senate has approved the addition to the undergraduate English major of a new option, Specialization in Writing, to provide formal training in the writing of poetry, fiction, and nonfiction prose within a framework of humanistic study. The objectives are to: further the development of a body of writing skills and techniques, basic and specialized; stimulate individual discovery of talent, interest, and the possibility of career development; and impart a body of humanistic knowledge within which reading and writing are seen as indivisible.

Establishment of a New Option, Teaching Home Economics in Non-School Settings, Urbana

The Urbana-Champaign Senate has approved the addition to the Curriculum in Vocational Home Economics Education a new option, Teaching Home Economics in Non-School Settings, in recognition of an increasing emphasis on education of persons beyond the traditional student age and outside the traditional school setting.

The new option will not include certification requirements in history, American government, or physical education but will have four more courses in education, including one in adult education, than the six existing options.

This report was received for record.

Subject Requirements, Admission of Freshmen, Chicago

The University Center Senate, Chicago, has approved the reestablishment of two high school subject requirement patterns for the admission of freshmen.

Currently, beginning freshmen must present 16 units of high school credit for admission to University Center, three of which must be in English. No other high school subjects are required for admission; rather, each of the colleges recommends to its applicants the completion of certain high school courses that will best prepare them for the academic programs of their chosen college.

The reestablishment of required high school subject patterns is consistent with the steps University Center has taken over the last few years to enhance the possibility of academic success for a larger percentage of its undergraduate student body. These steps anticipate the nationwide trend, as reflected in the recent reports of national studies of the state of education in the public schools.

Upon the senate's recommendation and with the concurrence of the chancellor, I propose that the patterns of college preparatory subject requirements as presented in the following be approved effective fall 1986 and published in the University of Illinois at Chicago Undergraduate Study.

The University Senates Conference has indicated that no further senate jurisdiction is involved.

On motion of Mr. Stone, this recommendation was approved.
High School Subject Patterns

<table>
<thead>
<tr>
<th>Subject</th>
<th>Pattern One</th>
<th>Pattern Two</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Required</td>
<td>Recommended</td>
</tr>
<tr>
<td>English</td>
<td>3\textsuperscript{1}</td>
<td>4</td>
</tr>
<tr>
<td>Algebra</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Geometry</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Trigonometry</td>
<td>(\frac{1}{2})</td>
<td>(\frac{1}{2})</td>
</tr>
<tr>
<td>Advanced Math</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Science</td>
<td>2\textsuperscript{2}</td>
<td>2</td>
</tr>
<tr>
<td>One Foreign</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Language</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>Social Studies (including American History)</td>
<td>2\textsuperscript{3}</td>
<td>2</td>
</tr>
<tr>
<td>Additional</td>
<td>4\textsuperscript{4}</td>
<td>4</td>
</tr>
<tr>
<td>\textit{Total}</td>
<td>(13\textsuperscript{1})</td>
<td></td>
</tr>
</tbody>
</table>

\textsuperscript{1} Not to include developmental, basic, or English as a Second Language.
\textsuperscript{2} Not including general science.
\textsuperscript{3} Includes history, government, psychology, economic geography, economics.
\textsuperscript{4} One or more courses to be taken in at least three of the following areas: English, foreign languages, science (excluding general science), social studies, mathematics beyond the level of algebra and plane geometry, fine arts.

Consolidation of the Chicago Campuses

(17) On September 1, 1982, the University of Illinois at Chicago became a single campus. Prior to that date, the Board of Trustees approved certain actions in recognition of the fact that certain aspects of the separate two-campus Chicago operation would continue for a period in a manner inconsistent with the University of Illinois Statutes.

Considerable progress has been made during the last year toward a complete operational consolidation and realization of a comprehensive campus organization. The appointment of a new chancellor on February 1 has been followed by a series of steps, including approval by the existing Chicago senates of a recommendation to organize a single senate and promulgation of a single grievance procedure for those not subject to the Policy and Rules—Nonacademic. Further steps toward completion of consolidation are now in process.

However, certain of these efforts will occur after September 1, 1983, the date specified as the effective terminus for approved statutory deviations. Following consultation with the University Senates Conference, I recommend that certain extensions be granted through September 1984.

1. The two senates in Chicago shall retain and execute their respective current jurisdictions, responsibilities, and functions as provided in Section I of Article II and elsewhere in the University of Illinois Statutes, during the time required to obtain campus and Board of Trustee approval of a constitution for a single senate and to accomplish election and installation of the members of this senate. This should be completed no later than September 1, 1984.

2. The University Senates Conference shall retain its present composition as provided in Section 2 of Article III of the Statutes. Official constitution of a single senate in Chicago will require reconstitution of the University Senates Conference consistent with the Statutes.

3. The faculty advisory committees at the two Chicago sites shall continue their separate identities and their respective members shall be elected as provided in Section 3 of Article II of the Statutes, with the electorate for each site being the academic staff who are tenured or receiving probationary credit in a college
or other educational unit; separate elections will be conducted by the clerk or secretary of the Chicago campus Senate as currently provided.

Pending further action by the Board of Trustees, the two existing graduate colleges and research boards will retain respective current jurisdictions, functions, and responsibilities as provided in Article V of the University of Illinois Statutes. Also pending further action, each campus library will remain as a separate unit and its respective director and archivist will continue to have the duties and responsibilities identified in Article VI of the University of Illinois Statutes and in Section 4 of Article V of the General Rules Concerning University Organization and Procedure.

It is understood that in each of the above areas, progress toward full consolidation will continue. The chancellor will report periodically to the president and the Board of Trustees on the status of progress in each of these areas.

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

Amendments to Senate Constitution and Bylaws

(18) The University of Illinois Statutes provide that amendments to the constitutions of the senates take effect upon adoption by the senate concerned and approval thereof by the Board of Trustees. Changes in senate bylaws are reported to the board.

Proposed amendments to the constitution of the Urbana-Champaign Senate are presented below for the action of the Board of Trustees.

Article II — Faculty Representation (approved January 17, 1983)

Section 1

... Provided, that [heads or chairpersons of departments, or] executive officers of departments or comparable units, and assistant or associate executive officers of such units, who are otherwise eligible, shall not be excluded from the faculty electorate because they hold administrative appointments in excess of one-half time.

Article II — Faculty Representation (approved April 11, 1983)

Section 4

A voting unit having seven members of the faculty electorate is entitled to elect one senator from its membership. For each 12 members of the faculty electorate over the initial seven, it shall elect an additional senator. Prior to each election [following the first election under this Constitution], the Senate shall adjust the numbers 7 and 12, or either of them, up or down one or more whole numbers, or retain the numbers 7 and 12, or either of them, as the case may be, in order to ensure that after such election the total number of senators from the faculty electorate shall be as close to 200 as possible.

Section 8

Senators shall be elected for two-year terms commencing at the beginning of the next academic year. Provision shall be made for staggered terms so that approximately half the Senate will be elected each year. [In the first election under this Constitution, the terms of senators may be longer or shorter than provided above as necessary to place the Senate on a cycle beginning with the start of the academic year.]

Article V — General Provisions (approved April 11, 1983)

Section 9

Periodically the Senate shall provide for a comprehensive review of its

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3 New language is in italics; deletions are in brackets.
size, organization, structure, and operation by a commission composed of members of the faculty and student electorates, and administrative officials. Such commission shall report its findings and make recommendations. The report of the commission shall be made public and distributed as all other reports of the Senate. [The first report shall be submitted not later than three years after the first election under this constitution.]

(Proposed changes in the bylaws of the three senates are filed with the secretary of the board for record.)

On motion of Mr. Stone, these amendments to the Urbana-Champaign Senate's constitution were approved.

Revision of Policy and Rules — Nonacademic
(Chapter V — Negotiations)

(19) The Board of Trustees' policy on negotiations with employee representatives dates to 1945 and the rules governing the recognition of an employee organization for exclusive representation of an employee bargaining unit has been in effect since June 16, 1981.

In recent months the University has conducted an examination of these and other related areas of collective bargaining as they affect civil service staff. The examination was initiated, in part, in conjunction with the periodic internal reviews of the Policy and Rules — Nonacademic, and partly in response to suggestions received by the University that its policies do not reflect the general practice found in most other comparable institutions.

The current policy requires that a majority of employers in the unit must vote for a representative organization — regardless of the voter turnout. The more common practice, however, is one which would require that only a majority of those who actually vote in the election be necessary to establish majority status.

Although public institutions of higher education are not under the jurisdiction of the National Labor Relations Board, the University of Illinois follows NLRB guidelines in many other aspects of the negotiations process. National Labor Relations Board standards provide that a majority of those voting in an election decides the issue even though the total number of employees who vote affirmatively in an election may not constitute a majority of those in the bargaining unit.

Therefore, the vice president for business and finance has recommended that the Board of Trustees approve amendment of Policy and Rules — Nonacademic, as indicated in the following.

I concur.

Chapter V, Negotiations

Current Language

Section 36d of the State Universities Civil Service System Statute authorizes negotiations "to determine appropriate ranges or rates of compensation or other conditions of employment" for recommendation "to the Merit Board for establishment..."

The University recognizes the principle of collective bargaining in respect to nonacademic employees. Each employee may make his/her own personal decision on employee organization membership. There will be no discrimination against any employee because he/she is a representative of nonacademic employees. The University will grant exclusive representation to and negotiate with an organization of nonacademic employees when such organization has been designated to represent them by a majority of the employees within an appropriate negotiations unit. Supervisors will be informed in detail as to the content of any collective agreements applicable to employees under their supervision.

The President shall issue such rules as are appropriate and necessary to carry out this policy.
Proposed Language

Section 36d of the State Universities Civil Service System Statute authorizes negotiations "to determine appropriate ranges or rates of compensation or other conditions of employment" for recommendation "to the Merit Board for establishment..."

The University recognizes the principle of collective bargaining in respect to nonacademic employees. Each employee may make his/her own personal decision on employee organization membership. There will be no discrimination against any employee because he/she is a representative of nonacademic employees. The University will grant exclusive representation to and negotiate with an organization of nonacademic employees when such organization has been designated to represent them by a majority of the valid ballots cast by eligible employees within an appropriate negotiations unit in a secret ballot election. Supervisors will be informed in detail as to the content of any collective agreements applicable to employees under their supervision.

The President shall issue such rules as are appropriate and necessary to carry out this policy.

On motion of Mr. Stone, the revision of the Policy and Rules—Nonacademic was approved as recommended.

Revision of the General Rules Concerning University Organization and Procedure
(Allowable Vacation for Academic Staff on Twelve-Month Appointments)

(20) A proposal to revise the General Rules to "equalize vacation benefits for academic and nonacademic employees" originated in 1981 in the Medical Center Senate. It was approved by the Urbana-Champaign Senate, defeated by the Chicago Circle Senate, and recommended to the president by the University Senates Conference. After review and discussion, the vice president for academic affairs has developed the following recommendation.

The revision applies solely to vacation schedules of academic appointees on twelve-month contracts. It provides that vacations will accumulate at the rate of 24 working days per year, to a maximum of 48 days, and may be taken as soon as accumulated (i.e., after one month). The revision would become effective with the beginning of the 1983-84 appointment year. As of that date, allowable unused vacation days (up to a maximum of 46 days) which have been earned by and accrued to an employee under the General Rules prior to the proposed amendment will be retained; thus, there will be no reduction or diminution of previously earned vacation days (up to 45 days) by virtue of the amendment.

The University Senates Conference has been consulted and is in agreement with the revision as proposed.

I recommend approval.

Article III. Employment Policies

Sec. 1. Terms of Employment of Academic and Administrative Staff

(c) The administrative, research, and extension staffs generally shall be appointed with services required for twelve months, including allowable vacation. [Vacations are granted after the initial eleven months' service and may be taken during a one-year period which starts three months prior to the close of the appointment year and ends nine months after the close of the appointment year. Vacations shall not be cumulative, but may be deferred at the request of the department or the employee with the concurrence of the department. Such deferred vacations shall be...]

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1 New language is italicized.
2 New material is in italics; deleted material is in brackets.
taken within the next succeeding twelve months.] Allowable vacations shall consist of [one calendar month (23 working days), unless otherwise specified.] 24 working days per appointment year. Vacation shall be arranged to accommodate the convenience of the staff member and the best interests of the unit. Vacation may be accumulated up to a maximum of 48 working days. During a partial year appointment, vacation shall be prorated. Vacations taken during the holiday recesses, other than the actual holidays recognized by the University, shall be considered a part of the annual vacation allowance of [one month.] 24 days. Holidays recognized by the University shall be New Year's, Memorial Day, Independence Day, Labor Day, Thanksgiving, Christmas, and such other days as may be determined by the President of the University.

(k) In case of termination of service of members of the academic and administrative staff [through death or resignation,] the following rules shall govern the determination of salaries:

(1) Services required for twelve months, with allowable vacation:
   (a) [(During the first eleven months of service, salary payments shall stop on the date of termination of service.]
   (b) )]After the first [eleven months] month of service, a pro rata share of earned vacation shall be paid.
   (b) A pro rata reduction in final salary payment shall be made for any vacation taken but not earned.

(2) Services required for the academic year: Total payments shall equal a percentage of the annual salary determined by the services rendered in relation to the academic year established by the campus.

On motion of Mr. Stone, this revision was approved.

Revision of the General Rules Concerning University Organization and Procedure
(Article II, Section 5 and Section 9: Copyrights)

(21) The University Committee on Copyrightable Works has recommended the following comprehensive revision in the General Rules regarding University copyright policy. The revision is intended to correct certain problems in existing copyright policy which have become evident since its adoption in 1978. The principal sections of the present policy affected by the proposed revision are described below.

— Sections (b) and (c) define work made for hire (i.e., University-owned works) as works produced within the scope of University employment. However, there is no clear indication of what work is deemed to fall within the scope of University employment.

— Section (d) specifically claims University ownership in all works using technologically based media (e.g., videotapes, films, recordings, slides, microfiche, microfilms, and computer-generated material), irrespective of the circumstances of their preparation.

— Section (k) (about 10 pages long) describes the PLATO publication policy established by contract with Control Data Corporation in 1976. After 7 years of experience, the University, Control Data and University PLATO authors agree that this policy requires change.

The revisions to these sections proposed in the new copyright policy can be generally summarized as responsive to the following principles.

— The University shall not acquire ownership rights in copyrightable works of its staff authors except where a direct and demonstrable institutional interest in such ownership exists.
— Where the circumstances require University ownership, participation of staff authors shall be on the basis of their prior knowledge and consent.

— Copyright ownership in the works of University staff members shall vest the original author unless a specific and mutual agreement with the University provides otherwise.

— The University shall have at least the royalty-free right to use for its own internal programs any copyrightable works produced with the significant use of University resources.

— Copyrightable works produced with the use of the University’s PLATO system shall be subject to the same policy as works produced in other media.

On March 17, 1983, the board approved an interim PLATO policy pending review of the comprehensive new copyright policy by the University Senates Conference. The Senates Conference has now reviewed the new policy and recommends approval. The Committee on Copyrightable Works recommends the board approve the new comprehensive policy effective the date of the interim PLATO action (March 17, 1983).

I concur.

The General Rules Concerning University Organization and Procedure

Article II, Section 5 and Section 9, Copyrights

Sec. 5.

(d) If conditions imposed by the sponsoring agency require the waiver of established University policies with respect to reimbursement of indirect costs or rights of publication, such conditions may be accepted by the University, if required by Federal law or regulation. Similar conditions may be accepted by the University for any other sponsor when the committee specified in paragraph (f) following determines such acceptance to be clearly in the interests of the University and the public.

Sec. 9. COPYRIGHTS

(a) Introduction. The policy of the University with regard to copyrightable works is intended to foster the traditional freedoms of the University’s faculty, staff and students in matters of publication, through a fair and reasonable balance of the equities among authors, sponsors, and the University. At the same time, it is intended to ensure that copyrightable material in which the University has a legitimate interest is utilized in a manner consistent with the public interest.

(b) Ownership. Ownership in copyrightable works produced by authors who are University staff members or students shall remain with the authors except in the following situations where ownership of all rights in copyrightable works produced shall belong to the University:

(1) The terms of a University agreement with an external party require the University to hold or transfer ownership in the copyrightable work, or

(2) Works expressly commissioned in writing by the University, or

(3) Works created as a specific requirement of employment or as an assigned University duty. Such requirements or duties may be contained in a job description or an employment agreement which designates the content of the employee’s University
work. If such requirements or duties are not so specified, such works will be those for which the topic or content is determined by the author's employment duties and/or which are prepared at the University's instance and expense, that is, when the University is the motivator factor in the preparation of the work.

In a particular employment situation, if an author is uncertain about the ownership of the works referred to in this paragraph (b), before undertaking the assignment the author shall be entitled to request in writing and to receive a clarifying written statement from the author's department head or supervisor.

When the University commissions the preparation of a copyrightable work by an author who is not a University staff member or student, the contract with such author shall specify that the work shall be considered a work made for hire.

With respect to copyrightable works owned by the University pursuant to this paragraph (b), the authors may be required to execute such documents as are necessary to vest ownership in such works in the University or in its designee. Authors who produce works for which ownership vests in the University pursuant to this paragraph (b) shall warrant that such works do not infringe any preexisting copyright.

(c) **Sponsored Works.** A sponsor's right to use or own a work prepared under its sponsorship will be determined by the provisions of its contract with the University.

(d) **Licensing.** Subject to the exceptions enumerated in paragraph (b), copyrightable works developed by University staff or students using University resources usually and customarily provided, such as office space, library facilities, or regular salary, are owned by the authors. Such works need not be licensed to the University. Copyrightable works developed with use of University resources over and above those usually and customarily provided shall be owned by the authors but licensed to the University. The minimum terms of such license shall grant the University an irrevocable, nonexclusive, royalty-free right to copy, use, distribute and sell the subject materials without restriction in connection with its internally administered programs of teaching, research and public service, but with all expenses incidental to such copy and use to be borne by the University.

(e) **Copyright Notice.** Works to be protected by copyright should carry a notice which, by law, normally consists of the following three elements:

1. The symbol ©, or the word "copyright," or the abbreviation "Copr."; and
2. The year of first publication of the work; and
3. The name of the copyright owner, or an abbreviation by which the name can be recognized.

In the case of sound recordings, the symbol © is used instead of © as the first element of the notice. As examples, visually perceptible works might be marked:

© (Year) Board of Trustees, University of Illinois

and sound recordings might be marked:

℗ (Year) Board of Trustees, University of Illinois
The notice should be affixed to copies in such manner and location as to give reasonable notice of the claim of copyright.

In general, only those University-owned works which have an income potential or which the University intends to develop, use, or publicly circulate should be protected by copyright notice. The determination to protect the copyright by affixing the copyright notice will be made by the department head or supervisor of the unit where the work is prepared, in consultation with the author of the work.

(f) Copyright Registration. The responsibility for recommending copyright registration of a University-owned work shall rest with the department head or supervisor where the work was prepared. Such recommendation shall be forwarded through the dean or equivalent officer to the office responsible for the registration of copyrights. The registration procedure for the University is a centrally administered responsibility, which may be delegated by the President.

(g) Student Works. Copyrightable works prepared by students as part of the requirements for a University degree program are subject to the following provisions:

1. The original records of an investigation for a graduate thesis or dissertation are the property of the University but may be retained by the student at the discretion of the student's major department.

2. The University shall have, as a condition of the degree award, the royalty-free right to retain and use a limited number of copies of the thesis, together with the right to require its publication for archival use.

In all other respects, student works are deemed to be the property of the student, unless subject to the provisions of paragraph (b) or provided otherwise by written agreement.

(h) Administration of University-Owned Works. The administration of University-owned works and copyrights is as follows:

1. University Press Publications. The University Press shall be responsible for copyright registration of works owned by the University and published by the Press, and for administering contracts with its authors. Such contracts shall define the rights and obligations of the author and the University, and shall be processed as are other University contracts. A copy of the printed agreement currently in use by the Press shall be made available upon request.

2. Other Copyrightable Works. The University procedures and responsibilities for maintaining records for copyright registration, royalty collection and distribution, and marketing of copyrightable works owned by the University shall be established by the President. The Comptroller of the University is authorized to approve and execute on behalf of the Board of Trustees contracts for the marketing of University-owned copyrightable works.

(i) Assignment of Income from University-Owned Works. On the recommendation of the Vice President for Business and Finance, the Comptroller and Secretary are authorized to execute on behalf and in the name of the Board of Trustees contracts for marketing of University-owned copyrightable work when the estimated net
receipts under any single contract do not exceed $10,000 in any 12-month period.

Except in unusual circumstances as determined by the department head or supervisor of the unit where the work is performed, the University will distribute fifty percent (50%) of the net income to the authors of such copyrighted works owned by the University. When a particular case involves unusual circumstances, upon request, such matters will be reviewed by the University committee dealing with copyrightable works, which will make recommendations to the President. Net income is gross income received by the University less expenses attributable to copyright registration, marketing, or other requirements for use and sale of materials outside the University. After deduction of the authors' shares, the remaining net income will be allocated as determined by the President, who may seek the advice of a University committee appointed by the President that deals with copyrightable works. Each campus will report annually to the Vice President for Academic Affairs on the application of such funds.

(j) **Compliance with the Copyright Act.** The Copyright Act and implementing regulations specify numerous conditions on the reproduction and use of works protected by copyright and provide penalties for noncompliance.

These regulations address such matters as photocopying, public broadcasting, artistic performances, juke boxes, off-air recording of broadcast programs, and various other practices. University units whose activities involve any such regulated usage are responsible for knowing applicable regulations, monitoring their continuing evolution, and conducting their programs in full compliance with the applicable laws and regulations.

Certain University units provide services to users which involve the transmission, communication, or duplication of materials protected by copyright but where the ultimate use of the materials is not subject to supervision by the service unit. Service supervisors in such circumstances shall inform all service users of laws and regulations applicable to such usage by means of posted notices, bulletins, or other appropriate methods. The responsibility to avoid infringement of the copyright extends to all individuals who use such material.

(k) **The PLATO System.** The PLATO System is a computer-based educational system developed at the University of Illinois and originally covered, wholly or in part, by the claims of the U.S. Patent Number 3,405,457. The term PLATO System shall also include any successor systems or enhancements thereof developed, conceived, or proposed by the Computer-Based Education Research Laboratory of the University. The copyright provisions applicable to lessonware or software using the University PLATO System are as follows.

As a condition to receiving access to any PLATO system operated by the University of Illinois, all PLATO Authors granted such access by the University, all Participating Institutions, and all Joint Venture Institutions shall grant to the University an irre-
vocable, nonexclusive, royalty-free license to copy, use, and distribute any and all lessonware or software which is developed as a result of such access without restriction in connection with its internally administered programs of teaching, research, and public service. All expenses incidental to such copy and use shall be borne by the University.

Except for the foregoing nonexclusive license grant requirement, which shall supersede Section 9(d), the University policy with respect to copyrightable PLATO lessonware or software shall be the same as for other copyrightable works. Ownership by the University in lessonware or software developed prior to March 17, 1983, shall remain in effect, except as may be otherwise specified by written agreement between the author and the University.

On motion of Mr. Stone, this revision was approved.

Distribution of Royalties from Microfilming Corporation of America

(22) On October 9, 1981, an agreement was executed between the Board of Trustees of the University of Illinois and Microfilming Corporation of America (MCA), Sanford, North Carolina, for the publication of the “Italians in Chicago Oral History Project” by Dominic Candeloro, former project director, Department of History, University Center, Chicago. Under the agreement, royalties are to be paid by the publisher to the University as “author.” However, no consideration has been given to the internal distribution of the royalties.

Under the General Rules Concerning University Organization and Procedure, the University is authorized to assign proportionate shares of the net royalty income from copyrights owned by the University to the authors or developers of such works. The University Committee on Copyrightable Works has examined the question of royalty distribution in this instance and recommends that 50 percent of the royalties be assigned to Dominic Candeloro.

I concur.

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

Recommendation of the University Patent Committee

(23) The University Patent Committee has recommended the following action concerning an invention. Background information has been sent to the Board of Trustees’ Committee on Patents.

Design and Synthesis of Conformationally Rigid Replacement for Peptide Backbone Beta-bend — John L. Krstenansky, graduate student, medicinal chemistry, and Bruce L. Currie, associate professor of medicinal chemistry, Chicago campus, inventors.

University Patents, Inc., has reported that it does not elect to subject this disclosure to the terms of the servicing agreement because of lack of adequate data to support patentability. As there is a publication bar in September 1983, UPI has released the invention to the University at this time.

However, the inventors are conducting relevant tests; and the results should be known by August. The University Patent Committee has recommended that the University retain the invention during this testing period and, if warranted by the results of the tests, institute the filing of a patent application on the invention before the publication bar.

I concur.

On motion of Mr. Stone, this recommendation was approved.
Delegation of Authority to Cooperative Extension Service

(24) The University of Illinois Cooperative Extension Service annually carries out educational programs, numbering in the thousands, at locations across the State. Until recently, the facilities for such programs were made available at little or no charge and facility owners required no written contract to be executed. Now, however, such owners or providers of services usually require a written agreement before they will provide facilities, meals, or equipment (such as rental vehicles).

For the most part, these agreements involve an expenditure of less than $2,500—usually from County Extension trust funds, Smith-Lever funds, other Cooperative Extension funds, or from revolving funds consisting of user fees. The number of such transactions is upwards of 4,000 each year. Under the General Rules Concerning University Organization and Procedure, each such contract must be approved as to legal form and validity by the university counsel and signed by the comptroller of the board and attested to by the secretary of the board “unless otherwise ordered by the Board of Trustees in specific cases.”

In order that such agreements throughout the State may be expedited, the director of the Cooperative Extension Service has proposed that authority to execute them in the name of the University be delegated by the board to Cooperative Extension as indicated in the attachment. (A copy of the attachment is filed with the secretary of the board for record.) The proposed arrangement contemplates that the review and approval by the university counsel's office will also be eliminated. (Files relating to such transactions would be held in the custody of the director for the secretary of the board.)

The delegation would not be applicable to any transaction involving an expenditure in excess of $5,000.

As noted, the proposal provides for a gradation of administrative authority, depending upon the cost and complexity of the transaction. The comptroller and the secretary have reviewed the proposal and have recommended its adoption. The university counsel concurs.

I recommend approval of the proposal and the delegation specified in it.

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

Establishment of Bank Account, International Conference, France

(25) The University has recently received grants from the Rockefeller Foundation, the United States Army, and the United States Agency for International Development totaling $115,000 to help defray the costs of a 2nd International Conference on Malaria and Babesiosis in Annecy, France, September 19-22, 1983. The conference will be under the direction of Professor Miodrag Ristic of the College of Veterinary Medicine, Urbana-Champaign campus.

The conference will provide a world-wide forum for discussion of recently acquired information concerning malaria and babesiosis. Conference attendees will include prominent researchers and research administrators from around the world. It is necessary that the honoraria and expenses of the conference participants be paid at the time of the conference in local currency.

To facilitate the handling of these financial transactions, the chancellor at the Urbana-Champaign campus has recommended that the board adopt the following resolution to establish a bank account with the Paris Branch of the First National Bank of Chicago in the name of the University of Illinois. The account will be utilized to receive and disburse funds for conference purposes only as described above and will be closed upon conclusion of the conference. All expenditures from the account are subject to the terms of the grants of the sponsoring agencies, and will be made in accordance with University policies and procedures. The vice president for business and finance concurs in this recommendation.

I recommend approval.
Resolution of the Board of Trustees
(Authority To Open Bank Account)

Be It Resolved, that The First National Bank of Chicago — Paris Branch (the "Bank") be, and it hereby is, designated a depositary in which the funds of this Corporation may be deposited by its officers, agents, and employees, and that such officers, agents, and employees shall be, and each of them hereby is, authorized to indorse for deposit any and all checks, drafts, notes, bills of exchange, and orders for the payment of money, either belonging to or coming into possession of this Corporation. Indorsements for deposit may be by the written or stamped indorsement of this Corporation without designation of the person making the indorsement:

Be It Further Resolved, that Miodrag Ristic, Professor, Veterinary Pathology, and either T. L. Brown, Vice Chancellor For Research, or Robert A. Compratt, Staff Associate (one of which will co-sign with Miodrag Ristic) of this Corporation are authorized to sign any and all checks, drafts, and orders against any funds or accounts at any time standing to the credit of this Corporation with the Bank, and that the Bank is authorized to honor any and all checks, drafts, and orders so signed, including those drawn to the individual order of any such person or persons signing the same, without further inquiry or regard to the authority of said person or persons or the use of the checks, drafts or orders, or the proceeds thereof;

Be It Further Resolved, that each of the foregoing resolutions shall continue in force until express written notice of its rescission or modification has been received by the Bank; but if the authority contained in them should be revoked or terminated by operation of law without such notice, it is resolved and hereby agreed, for the purpose of inducing the Bank to act thereunder, that the Bank shall be saved harmless from any loss suffered or liability incurred by it in so acting after such revocation or termination without such notice.

Be It Further Resolved, that the Secretary of this Corporation is authorized and directed to deliver and certify to the Bank a certified copy of this Resolution and that it is in conformity with the Charter and By-Laws of this Corporation together with a signature card setting forth the names and certifying to the signatures of the persons authorized to draw checks.

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

Agreement with Omnimight Helicopters, Inc., Chicago

(26) Negotiations have been undertaken with Omnimight Helicopters, Inc., a Michigan corporation, to allow Omnimight to utilize as a heliport a portion of the roof of Parking Structure II located east of Halsted and between Polk and Taylor Streets at the Chicago campus.

The agreement would become effective upon approval by the Board of Trustees and would continue until June 30, 1985, with an option of two additional years. The agreement may be terminated with ninety days notice by either party.

The agreement provides that Omnimight will pay $800 per month, increased to $2,000 if specified additional space is required. In addition, Omnimight will pay for insurance, utilities, maintenance, security, and modifications or repairs resulting from heliport operations. Further, Omnimight will be responsible for obtaining all licenses, certificates, and clearances to operate the heliport.

The heliport will be available for operations 24 hours per day, seven days per week. Flight patterns will be restricted by the terms of the agreement to noncampus air space.

No fuel will be stored at the heliport and no aircraft maintenance may be carried out on the site, except as necessary to allow a helicopter to be removed from the heliport.
The chancellor at the Chicago campus and the vice president for business and finance have recommended that the board authorize the agreement as described.

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

By consensus, the board agreed that one roll call vote would be taken and considered the vote on each agenda item nos. 27 through 39 inclusive. The recommendations were individually discussed but acted upon at one time.

(The record of board action appears at the end of each item.)

**Subcontracts, Prevention of Child Abuse, College of Medicine, Peoria**

(27) The Ounce of Prevention, Incorporated, has awarded a contract for $159,382 to the University for the College of Medicine at Peoria. The funds are provided by the Illinois Department of Child and Family Services (DCFS) and the Pittway Corporation Charitable Foundation. The purpose is the prevention of child abuse and neglect by teenage parents through a program of reducing parental stress and isolation, teaching parental skills, and promoting realistic expectations among teenage parents. The period of the contract is July 1, 1983, to June 30, 1984. A similar contract was in effect in 1983.

The chancellor at Chicago has recommended the renewal of subcontracts subject to the receipt of funds by the University from the Ounce of Prevention, Incorporated, with the Women's Christian Home Mission for $57,627, and the Lutheran Social Services of Illinois for $42,487 to perform services required by the agreement. These organizations will provide instruction to new parents, plus casework, counseling, and other social services.

I recommend approval.

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

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

**Contract with AHSEA, Urban Health Program, Chicago**

(28) The chancellor at Chicago has recommended continuation of a contract with Advance Health, Social, and Educational Associates, Incorporated (AHSEA), of Chicago. The Board of Trustees first approved a contract with AHSEA in 1980. There have been substantial benefits in the relationship — to the Urban Health Program, the program's Community Advisory Council, and the University in its relations with the City of Chicago. The Community Advisory Council and its chairman have requested that the work be continued for another year.

The contract calls for AHSEA to provide assistance to the chairman of the Community Advisory Council, particularly in the recruitment of new council members, to work with community groups to identify issues and prepare agenda items for the council and its committees, and to arrange council and committee meetings.

The contract also directs AHSEA to support the Community Advisory Council in improving and increasing community participation in recruitment, early outreach, student financial assistance, and fund raising activities; and to assist the Health Sciences Center in communicating more effectively the purposes, goals, and achievements of the Urban Health Program to various community constituencies in Chicago.
Lastly, the contract directs AHSEA to continue to support the University's interests and efforts in the creation of a partnership or cooperative relationships with the City of Chicago, including, but not restricted to, the negotiation of contracts.

The contract proposed, for an amount not to exceed $65,000, is for the period July 1, 1983, through June 30, 1984. Funds are available in the institutional funds budget of the Health Sciences Center.

The vice president for academic affairs concurs in the recommendation.

I recommend approval.

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

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

**Contract, Billing Services, College of Medicine at Peoria**

The chancellor at Chicago has recommended the continuation of a contract for billing services by Management Systems of Wausau, Inc. (Wisconsin) for an annual amount not to exceed $35,400. The services include regular monthly billing and supplemental reports of patient billing for the Medical Service Plan of the College of Medicine at Peoria. These specific services are not otherwise available within the University.

The contract would cover the period July 1, 1983, through June 30, 1984, with a provision for termination upon ninety-day notice. Funds are available and will be included in the College of Medicine at Peoria restricted funds operating budget authorization request for Fiscal Year 1984 to be submitted to the board in September.

The vice president for business and finance concurs.

I recommend approval.

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

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

**Contract for Advertising Services, Chicago**

For the past six years, the Board of Trustees has approved a contract with a public relations or advertising firm to assist in a program of nurse recruitment for the University of Illinois Hospital and Clinics. The program has enabled the hospital to recruit a full complement of nurses in a competitive market.

For next year, a newly designed campaign will require more emphasis on the creative skills of the contractor. Of the several firms making presentations, Nationwide Advertising was judged best able to meet the need for a creative program, properly advertised.

The contract for Fiscal Year 1984 is not to exceed $180,000, the same as FY 1983 and $45,000 less than FY 1982. As before, most of the cost of the contract will consist of reimbursements for advertisements placed. Reimbursement will be exclusive of any commission paid or payable to the agency by the advertising media. When a commission is not paid to the agency, a standard agency charge for placing advertisements will be added to the reimbursement.
Funds are available in the Hospital Income Fund. The chancellor at Chicago and the vice president for business and finance recommend approval.

I concur.

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

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

Rejection of Bids and Award of Contract for Building Services, University Hospital (1919 Taylor Street), Chicago

(31) Building services in the University of Illinois Hospital (1919 Taylor Street Unit) currently are performed by the hospital housekeeping staff. Since the discontinuance of in-patient care in the building, the Chicago Physical Plant Department has been requested to undertake the required building services.

On February 22, 1983, bids were sought for such services for the balance of Fiscal Years 1983 and 1984. However, due to inconsistent variations between the lump sum and the unit prices in the proposals submitted by all the bidders, the Physical Plant Department recommended that the bids be rejected. Pursuant to the General Rules the bids were rejected, and the president reports their rejection.

The bid documents were revised; and on May 17, 1983, new bids were received. The president of the University, with the concurrence of the appropriate administrative officers, now recommends, subject to the availability of funds, award of a contract for $59,000 to Marylee Services, Chicago, the low bidder on its base bid.

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

Funds have been included in the appropriation bill for the General Assembly to meet the ordinary and contingent expenses of the University for FY 1984 and will be included in the Physical Plant operating budget authorization request for FY 1984 to be submitted to the Board of Trustees. The award of this contract is subject to the availability of such funds and to the successful bidder's demonstrating evidence to the University of compliance with Section 6-3 of the Purchasing Act.

On motion of Mrs. Day, this contract was awarded by the following vote: Aye, Mrs. Day, Dr. Donoghue, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Madden, Mrs. Shepherd, Mr. Stone; no, none; absent, Mr. Logan, Governor Thompson.

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

Rejection of Bids and Award of Contract, Modification, Ventilation Systems, College of Dentistry, Chicago

(32) On October 15, 1982, the Board of Trustees approved a recommendation to accept a Federal grant of $1,456,933 under the institutional buildings grants program of the National Energy Conservation Policy Act of 1978. One of the conservation projects authorized under the third cycle of that program is the modification of ventilation systems, College of Dentistry, Chicago.

1 The hospital housekeeping employees will be reassigned to other areas upon the implementation of this contract.
The project was first bid on March 24, 1983; but the lowest bid, including acceptance of four deductive alternates, exceeded the funds available to finance the project. The Physical Plant Department determined that all bids should be rejected so that the scope of work and the bid documents could be revised to utilize better the available funds. Pursuant to the General Rules, all bids were rejected and the president reports their rejection.

New bids were received on June 22, 1983; and the president of the University, with the concurrence of the appropriate administrative officers, now recommends the award of a contract for $107,890 to Pullman Construction Industries, Inc., Chicago, the low bidder on its base bid (plus acceptance of Deductive Alternate No. 1) for a project to modify the ventilation systems in the south portion of the College of Dentistry building at the Chicago campus.

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

Funds are available from the Federal Energy Conservation Grant.

On motion of Mrs. Day, this contract was awarded by the following vote: Aye, Mrs. Day, Dr. Donoghue, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Madden, Mrs. Shepherd, Mr. Stone; no, none; absent, Mr. Logan, Governor Thompson.

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

Increase in Contract, Student Residence Hall, Chicago

(33) On September 17, 1981, the Board of Trustees authorized the employment of Powell/Kleinschmidt, Inc., Chicago, for professional architectural, engineering, and interior design services for the remodeling of the first floor of the Student Residence Hall, Chicago. The original program consisted of upgrading 7,200 square feet of food service, dining, and public spaces, replacing furnishings and movable equipment, and providing an improved entrance to the hall and the Chicago Illini Union building. The scope of the project has been increased since to include an addition of 2,400 square feet for an expanded dining area and east entry way and an outdoor patio of 1,225 square feet.

The president of the University, with the concurrence of the appropriate administrative officers, recommends that the contract with Powell/Kleinschmidt, Inc., be increased by $22,281 for the additional professional services required through the construction document phase.

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

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

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

Contract for Elevator Modification, College of Medicine East Tower, Chicago

(34) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of a contract for $305,436 to Reliance Elevator Company, Chicago, the low bidder on its base bid (plus accept-

1 Deductive Alternate No. 1 — Change the dual-duct variable air volume system, on the first and second floors only, to a single-duct variable air volume system.
tance of Additive Alternate Nos. 1 and 2)\(^4\) to convert two manually-operated elevators to automatic operation in the College of Medicine East Tower at the Chicago campus.

Funds are available in the Institutional Funds budget of the Health Sciences Center of the Chicago campus.

On motion of Mrs. Day, this contract was awarded by the following vote: Aye, Mrs. Day, Dr. Donoghue, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Madden, Mrs. Shepherd, Mr. Stone; no, none; absent, Mr. Logan, Governor Thompson.

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

**Award of Contracts for Recreation Fields, Urbana**

(35) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts for construction of a playfield complex at the Urbana-Champaign campus. The complex will provide for informal recreation and intramural and club sports on a 30-acre site at the southwest corner of Florida and Lincoln Avenues.

**General Work**

<table>
<thead>
<tr>
<th>Contractor</th>
<th>Base Bid</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frank C. Feutz Company, Paris</td>
<td>$332 000</td>
<td>$332 000</td>
</tr>
<tr>
<td>Assignment</td>
<td>2 000(^4)</td>
<td></td>
</tr>
<tr>
<td>Alt. #6(^4)</td>
<td>4 800</td>
<td></td>
</tr>
<tr>
<td>Alt. #9(^4)</td>
<td>80 500</td>
<td></td>
</tr>
</tbody>
</table>

**Electrical Work**

<table>
<thead>
<tr>
<th>Contractor</th>
<th>Base Bid</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potter Electrical Service, Inc., Urbana</td>
<td>$142 000</td>
<td>$142 000</td>
</tr>
</tbody>
</table>

It is further recommended: (1) that the contract for electrical work be assigned to the contractor for general work; and (2) that an agreement be entered into with Frank C. Feutz Company for the assignment of the electrical contract.

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

Restricted funds are available from the IMPE Building fund budget resulting from the proceeds of the sale of University of Illinois Auxiliary Facilities System Revenue Bonds, Series N.

On motion of Mrs. Day, these contracts were awarded by the following vote: Aye, Mrs. Day, Dr. Donoghue, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Madden, Mrs. Shepherd, Mr. Stone; no, none; absent, Mr. Logan, Governor Thompson.

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

**Lease of Space, College of Medicine, Urbana**

(36) The president of the University, with the concurrence of the appropriate administrative officers, recommends, subject to the availability of funds, the lease

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\(^4\) Additive Alternate Number 1 is to replace the existing worm gear drive, including drive motor, with a direct drive gearless type unit. Additive Alternate Number 2 replaces the existing motor-generator set with a new non-rotating, solid-state rectifier system for converting A.C. directly to D.C.

\(^5\) To assign the coordination of the work of the electrical contractor to the contractor for general work.

\(^6\) Change grading and seeding of the existing football fields in the northwest corner of the site.

\(^7\) To install approximately 36 hydrants to provide a water source for irrigating all of the new fields.
of 3,165 net square feet of space at Carle Foundation Hospital and 1,758 net square feet in the Foundation's building at 710 West Park Street, Urbana, beginning August 1, 1983,\(^1\) at a monthly rental of $4,166.

Funds have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for Fiscal Year 1984 and will be included in the operating budget authorization requests for FY 1984 to be submitted to the Board of Trustees.

Currently, the University is leasing 4,049 square feet in the building at 710 West Park Street for the medical education program of the College of Medicine at Urbana-Champaign. The lessor is completing construction of a new hospital building which is connected to the existing hospital and clinic complex. The proposed lease agreement includes 2,715 square feet of space in the new building, which is being specifically constructed for offices and classrooms for the college's program, the use of approximately 500 square feet of bedroom space for students in an existing hospital building, and the retention of 1,758 square feet of laboratory and office space in the building at 710 West Park Street.

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

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

**Granting of Easement at the Psychology Building, Urbana**

(37) The owner of the property at 608 East Chalmers Street, Champaign, now is completing construction of a multistory apartment building at that location. The property abuts the site of the Psychology Building at its east and south boundaries. During construction of a retaining wall for the apartment building's lower-level parking, the owner encroached on University land along approximately 30 feet of the east side of the Psychology Building's concrete foundation wall (eight square feet in all). Construction was virtually completed before the encroachment was known.

The owner has asked that the University grant a permanent easement for this area. In return, the owner will provide proper surface drainage, construct and maintain concrete curbing, cement plaster coat, and caulk the exposed Psychology Building wall, and hold the University harmless from liability in the easement area.

The president of the University, with the concurrence of the appropriate administrative officers, recommends adoption of the following resolution granting the easement on University land in accordance with the agreement described.

**Resolution Granting Easement Along East Side of Psychology Building at South Sixth Street and East Daniel Street, Champaign, Illinois**

*Be It and It Hereby Is Resolved* by The Board of Trustees of the University of Illinois, a public corporation of the State of Illinois, that the Comptroller and Secretary of this Corporation be, and they hereby are, authorized to execute, acknowledge, and deliver in the name and on behalf of this Corporation such instruments of conveyance, contract or other document or documents as to them may seem necessary or desirable in order to grant to Busey First National Bank, a national banking association, as Trustee under the provisions of a Trust Agreement dated the 24th day of September, 1982, of the real estate described as follows:

---

\(^1\) The lease would begin August 1 or as soon thereafter as the new hospital wing is completed.
Lot Eight (8) in Block One (1) in A. T. Hall's Replat of Lots Five (5), Six (6), Seven (7) and Eight (8) in Block One (1); Lots Five (5), Six (6), Seven (7), and Eight (8) in Block Two (2); and Lots One (1), Two (2), Three (3), Five (5), Six (6), Seven (7), and Eight (8) in Block Three (3) of A. T. Hall's Addition to the City of Champaign, in Champaign County, Illinois;

owner of the title, and Erwin Goldfarb and James L. O'Malley as owners of the beneficial interest in said land trust, all designated hereafter jointly as "Grantees", their successors and assigns, an easement upon and under the east six and one-half inches (6½") of the following described property lying east of the Psychology Building; viz.;

Lot Five (5) in Block One (1) in A. T. Hall's Replat of Lots Five (5), Six (6), Seven (7) and Eight (8) in Block One (1); Lots Five (5), Six (6), Seven (7) and Eight (8) in Block Two (2); and Lots One (1), Two (2), Three (3), Five (5), Six (6), Seven (7) and Eight (8) in Block Three (3) of A. T. Hall's Addition to the City of Champaign, in Champaign County, Illinois.

Grantees shall construct and install in a good and workmanlike manner the foundation, concrete retaining walls, expansion joints, curbing and parking barriers upon or under Lot 8 or extending from Lot 8 onto or under Lot 5, and shall construct the cement plaster coating and caulking upon the face of the Psychology Building foundation, all at Grantees expense and pursuant to plans and drawings approved by this corporation.

Grantees shall permanently maintain the concrete curb, the caulking between the retaining walls and the Psychology Building, the cement plaster coating and the parking curbs in reasonable condition to afford adequate protection to the Psychology Building foundation wall.

Grantees shall agree to repair any damage caused to property of this corporation in the conduct of construction or maintenance operations and to indemnify this corporation and its representatives from liability caused by Grantees negligent acts or omissions in the easement area.

The easement shall be in full force and effect from the date of the Easement Grant and for so long thereafter as the retaining wall and curbing are maintained under or upon said Lot 8 and easement area.

On motion of Mrs. Day, the foregoing resolution was adopted by the following vote: Aye, Mrs. Day, Dr. Donoghue, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Madden, Mrs. Shepherd, Mr. Stone; no, none; absent, Mr. Logan, Governor Thompson.

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

Renewal of Contracts with Control Data Corporation Relating to Computer-Based Education, Urbana

(38) For nearly twenty years, the University and Control Data Corporation (CDC) of Minneapolis have collaborated on a program of research and development of computer-based educational systems. This collaboration has primarily involved the Computer-Based Education Research Laboratory (CERL) at the Urbana-Champaign campus. It has led to the development of the PLATO system, a distinctive computer-based educational delivery system now marketed by CDC. CERL and CDC desire to continue this collaboration on terms substantially equivalent to those applicable for the last seven years.

Contractual agreements covering this collaboration were described in detail in the board action of February 18, 1976. The basic contracts executed in 1976
expired on March 12, 1983; but the parties agreed to extend the terms of the relevant agreements pending the negotiation of specific terms to extend the period of collaboration. Approval to conclude such new and superseding agreements relating to the next five years is the substance of the action recommended here.

As in the case of the 1976 agreements, the essential concept of the new agreements is that CDC shall make available to the University a major new computer system required by CERL to continue its research and development program. In return, CDC shall continue to have preferred access to new technology resulting from the CERL program as well as the right to license for commercial use certain University patents and software products developed at CERL.

The 1976 agreements with CDC involved seven separate contracts:

1. Research and Development Agreement
2. Software License Agreement
3. Patent License Agreement
4. Plasma Display License Agreement
5. Courseware Agreement
6. Agreement for CDC Equipment, Products, and Related Services
7. Agreement for Use of Trade and Service Marks

The need for Agreement 7 (Trade and Service Marks) ended in 1977 when the University sold its rights to the PLATO trademark to CDC. Agreement 5 (Courseware Agreement) will not be renewed since the University and CDC agree that it has not been effective in fulfilling its purpose of stimulating the production and publication of PLATO lessonware. In addition, Agreement 4 (Plasma Display License) is between CDC and University Patents, Inc. (UPI) as the University's agent in licensing certain University patents which are subject to the University's Servicing Agreement with UPI. No board action is being requested with respect to these three agreements at this time.

Four agreements remain to extend the collaboration with CDC. Each new agreement will be substantially equivalent to its 1976 predecessor, except as noted below.

1. The Research and Development Agreement will continue to specify the basic terms of the technological collaboration between the University and CDC, the substance of which will be unchanged from the 1976 Research and Development Agreement. Certain changes will be made in the scope of work to be pursued to update topics of current technical interest.

2. The Software License Agreement will cover CDC's license rights to PLATO system software developed by CERL. The substance of these terms will also be unchanged from the 1976 Software License Agreement, but CDC's royalty-bearing license will be extended from its present expiration in 1985 to 1991. Royalties under the Software License Agreement have been based primarily on the number of terminals connected to PLATO systems sold by CDC. In practice, the number of connected terminals has proved difficult for CDC to monitor because the owner of a PLATO system may elect to add terminals to the purchased system after delivery by CDC. To alleviate this problem, CDC has asked that some other basis for the royalty obligation be substituted. Negotiators are now reviewing a series of alternate royalty calculations which might prove easier to administer. The University will not agree to any revised method which does not yield at least the same income per sales volume as the old rate method.

3. The Patent License Agreement is a three-party agreement involving the University, CDC, and UPI as the University's patent licensing agent. It licenses CDC under the PLATO system technology and defines CDC's prospective rights to such other patentable subject matter as may result from CERL's work under the extended program. The terms will be substantially the same as under the prede-
cessor agreement except for a similar possible change in the basis for CDC's royalty obligation.

4. The Agreement for CDC Equipment, Products and Related Services will provide a new, more powerful, computer system (valued at $3.4 million) which is needed by CERL to continue its research. The University will make an initial payment of $100,000 upon execution of the agreements, followed by monthly payments for maintenance and service of $25,000 for five years starting with acceptance of the equipment installation. These payments will be made from CERL's restricted funds operating budget.

The University will accrue equity in the computer system at a uniform rate over the five-year period with full title in the equipment vesting in the University at the end of this period.

I recommend that the comptroller and the secretary be authorized to execute agreements in accordance with the foregoing.

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

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

The recommendation was approved in the light of the following understanding as to the parameters of the negotiations, especially with regard to the royalty question: that a variety of bases will be explored from which royalty rates might be calculated, including such factors as the number of terminals on the system and appropriate measures of operating income generated by one system — and with the request that the administration report to the trustees as to the final result of the negotiations.

Purchases

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

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

The total amounts of these purchases were:

<table>
<thead>
<tr>
<th>From Appropriated Funds</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Recommended</td>
<td>$ 272 003 07</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>From Institutional Funds</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Recommended</td>
<td>8 345 729 36</td>
</tr>
<tr>
<td>Grand Total</td>
<td>$8 617 732 43</td>
</tr>
</tbody>
</table>

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. A copy is being filed with the secretary of the board for record.

On motion of Mrs. Day, the purchases recommended were authorized by the following vote: Aye, Mrs. Day, Dr. Donoghue, Mr. Forsyth, Mr.
Hahn, Mr. Howard, Mr. Madden, Mrs. Shepherd, Mr. Stone; no, none; absent, Mr. Logan, Governor Thompson.

(The student advisory vote was: Aye, Mr. Bolen, Mr. Milkint; no, none.)

Report of Purchases Approved by the Vice President 
for Business and Finance

(40) The vice president for business and finance also submitted a report of purchases approved by him on recommendation of the directors of purchases in amounts of $20,000 to $25,000, and a report of bids taken by the Illinois Educational Consortium for generic commodities. A copy of this report is filed with the secretary.

This report was received for record.

Comptroller's Monthly Report of Contracts Executed

(41) The comptroller submitted the July 1983 report of contracts. The report included contractual agreements for payments to the University and contracts in amounts up to $25,000, to be paid by the University. A copy of this report is filed with the secretary.

This report was received for record.

Report of Investment Transactions through June 30, 1983

(42) The comptroller presented the investment report as of June 30, 1983.

Transactions under Finance Committee Guidelines

<table>
<thead>
<tr>
<th>Date</th>
<th>Number</th>
<th>Description</th>
<th>Cost/Yield</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>6/14</td>
<td>$96 000</td>
<td>Associates demand notes</td>
<td>9.15%</td>
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Transactions under Comptroller's Authority

Sales:

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<th>Date</th>
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<tr>
<td>6/1</td>
<td>$5 000</td>
<td>Household Finance demand notes</td>
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<td>$5 000 00</td>
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<tr>
<td>6/1</td>
<td>7 shares</td>
<td>Greyhound common stock</td>
<td>108 25</td>
<td>151 68</td>
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<tr>
<td>6/22</td>
<td>$20 000</td>
<td>General Motors Acceptance demand notes</td>
<td>20 000 00</td>
<td>20 000 00</td>
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<tr>
<td>6/22</td>
<td>100 000</td>
<td>U.S. Treasury bills due 6/30/83</td>
<td>98 269 64</td>
<td>99 826 67</td>
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<tr>
<td>6/22</td>
<td>900 000</td>
<td>U.S. Treasury bills due 7/14/83</td>
<td>882 766 25</td>
<td>895 171 00</td>
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<td>6/28</td>
<td>135 000</td>
<td>U.S. Treasury bills due 7/7/83</td>
<td>131 010 75</td>
<td>134 716 50</td>
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<td>6/29</td>
<td>600 000</td>
<td>U.S. Treasury bills due 7/7/83</td>
<td>577 928 17</td>
<td>598 946 67</td>
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Purchases:

<table>
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<tr>
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<th>Number</th>
<th>Description</th>
<th>Cost/Yield</th>
<th>Amount</th>
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<tr>
<td>6/2</td>
<td>$2 000 000</td>
<td>U.S. Treasury bills due 9/15/83</td>
<td>8.50%</td>
<td>$1 951 583 33</td>
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<td>6/6</td>
<td>150 000</td>
<td>U.S. Treasury bills due 10/6/83</td>
<td>8.73</td>
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<td>6/8</td>
<td>17 000</td>
<td>Merrill Lynch demand notes</td>
<td>9.50</td>
<td>17 000 00</td>
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<td>6/8</td>
<td>80 000</td>
<td>U.S. Treasury bills due 9/22/83</td>
<td>8.72</td>
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<td>6/8</td>
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<td>9.29</td>
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<td>6/8</td>
<td>11 000</td>
<td>U.S. Treasury 10.50 percent notes due 11/15/92</td>
<td>10.93</td>
<td>10 725 00</td>
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<tr>
<td>Date</td>
<td>Number</td>
<td>Description</td>
<td>Cost/Yield</td>
<td>Amount</td>
</tr>
<tr>
<td>--------</td>
<td>--------</td>
<td>-----------------------------------------------------------------------------</td>
<td>------------</td>
<td>--------------</td>
</tr>
<tr>
<td>6/15</td>
<td>200 000</td>
<td>U.S. Treasury bills due 9/8/87</td>
<td>8.86</td>
<td>195 901 11</td>
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<tr>
<td>6/16</td>
<td>100 000</td>
<td>Bank of Lyons 9.02 percent certificate of deposit due 9/14/83</td>
<td>9.02</td>
<td>100 000 00</td>
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<tr>
<td>6/16</td>
<td>100 000</td>
<td>First National Bank of Douglas County 8.88 percent certificate of deposit</td>
<td>8.88</td>
<td>100 000 00</td>
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<td>6/16</td>
<td>2 000 000</td>
<td>Northern Trust 9.10 percent certificate of deposit due 9/21/83</td>
<td>9.10</td>
<td>2 000 000 00</td>
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<td>6/16</td>
<td>1 500 000</td>
<td>U.S. Treasury bills due 9/22/83</td>
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<tr>
<td>6/16</td>
<td>1 600 000</td>
<td>U.S. Treasury bills due 10/20/83</td>
<td>8.88</td>
<td>1 551 728 00</td>
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<tr>
<td>6/21</td>
<td>270 000</td>
<td>U.S. Treasury bills due 9/15/83</td>
<td>9.17</td>
<td>264 207 90</td>
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<td>6/23</td>
<td>3 600 000</td>
<td>U.S. Treasury bills due 9/22/83</td>
<td>10.25</td>
<td>3 519 010 01</td>
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<td>6/23</td>
<td>300 000</td>
<td>U.S. Treasury bills due 10/13/83</td>
<td>9.10</td>
<td>291 740 00</td>
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<td>6/23</td>
<td>725 000</td>
<td>U.S. Treasury bills due 11/3/83</td>
<td>9.20</td>
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<td>6/23</td>
<td>170 000</td>
<td>U.S. Treasury bills due 12/15/83</td>
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<td>6/30</td>
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<td>6/30</td>
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<td>U.S. Treasury bills due 12/15/83</td>
<td>9.19</td>
<td>1 917 680 00</td>
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</table>

On motion of Mrs. Day, 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, 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 for the next three regular meetings: September 15, Urbana-Champaign; October 20, Chicago campus (University Center); November 17, Urbana-Champaign.

There being no further business, the board adjourned.

**EARL W. PORTER**  
*Secretary*  

**WILLIAM D. FORSYTH, JR.**  
*President*