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 10, 1986, beginning at 8:00 a.m.

President Nina T. Shepherd called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mrs. Galey S. Day, Mr. William D. Forsyth, Jr., Mrs. Susan L. Gravenhorst, Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Albert N. Logan, Mr. Dean E. Madden, Mrs. Shepherd, Miss Ann E. Smith. Governor James R. Thompson was absent. Mr. Mark R. Filip, nonvoting student trustee from the Urbana-Champaign campus, was present. Mr. Edward C. Starkeson, nonvoting student trustee from the Chicago campus, was absent.

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. Thomas E. Everhart, 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. Byron H. Higgins, university counsel; Mr. Bernard T. Wall, treasurer, and Dr. Earl W. Porter, secretary.
EXECUTIVE SESSION

President Shepherd, 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, to discuss pending, probable, or imminent litigation, the acquisition of real property, and to discuss campus security."

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

Note: On the previous day, July 9, the board met as a Committee of the Whole, with those present as noted on the previous page, with the exception of Mr. Forsyth, to receive a presentation on the proposed capital budget request for Fiscal Year 1988. Documents and other materials supplied the trustees at the meeting, and in advance of it, are filed with the secretary of the board for record.

On July 10, at a second meeting of the board as a Committee of the Whole, the tentative operating budget request for FY 1988 was presented, including adjustments in the estimates presented in May (copies are filed with the secretary of the board for record). One possible addition was discussed, a special request for operating funds for the University Hospital for FY 1988.

Acquisition of AOCS Building, Champaign

(1) In 1959, the Board of Trustees authorized a 75-year lease to the National Council of Teachers of English (NCTE) for 16,665 square feet of University-owned land. The rent was for a nominal sum. Subsequently, NCTE constructed a masonry building (7,600 square feet) on the site, 508 South Sixth Street, Champaign. On July 22, 1970, the board approved the assignment of the lease to the American Oil Chemists' Society (AOCS) which has general professional activities similar to NCTE, and the lease was assigned to the society.

The building is located directly south of the Water Resources Building, which is being remodeled for the National Center for Supercomputing Applications and the Department of Computer Science. The University has been negotiating with AOCS for the acquisition to provide space urgently needed for the College of Engineering in proximity to the Water Resources Building.

The AOCS is willing to sell its leasehold interest so it can construct new and better facilities. To satisfy the University's time schedule for the early use of the facilities, AOCS also is willing to make an interim move. The University and AOCS have jointly employed appraisers and have received the following estimates of the value of the leasehold interest of AOCS as of June 1986: Campbell Evans, $440,000; and J. Lloyd Brown, $450,000.

The agreement would provide for the sale of the leasehold interest of AOCS at a price of $445,000, with possession to be delivered to the University on October 1, 1986, but for increased amounts in the event that earlier possession is received; namely, $447,000 if possession is delivered on September 1, 1986, or $450,000 if delivered August 1, 1986.

The president of the University, with the concurrence of the appropriate administrative officers, recommends, subject to the availability of funds, the acquisition of the leasehold interest of the American Oil Chemists' Society at 508 South Sixth Street, Champaign, at costs commensurate with the date possession can be delivered as noted.

Funds for this project have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for Fiscal Year 1987 and will be included in the Office of the Vice Chancellor for Academic Affairs' operating budget request for FY 1987 to be submitted to the board.
On motion of Mr. Logan, this recommendation was approved by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mr. Madden, Mrs. Shepherd, Miss Smith; no, none; absent, Governor Thompson.

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

Acquisition of Cregier School Property, Chicago

(2) The Cregier School building and land (1.81 acres), located at 1820 West Grenshaw Street, Chicago, are owned by the Chicago Board of Education. The property is within the Medical Center District, and the purchase of such property is a responsibility usually assigned to the Medical Center Commission.

The school is now closed, and the University has requested the Medical Center Commission to acquire the property on its behalf. It is located within a block of the University Hospital and the Eye and Ear Infirmary, and would be used for campus parking. The Board of Education and Chicago City Council have approved the sale of the property to the Medical Center Commission at a price of $140,000 in order for the property to be transferred to the University.

The Medical Center Commission will acquire the property, arrange for demolition of the school, request the vacation of the north-south alley to the west of Cregier School and the remainder of Fillmore Street north of the school which has not been vacated, and then transfer the property to the University.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends that the board authorize the acquisition of the property for $140,000; and reimbursement of the Medical Center Commission for its costs of acquisition and demolition; and vacation of streets and alleys as described, all estimated to cost an additional $210,000. The transfer of funds is subject to execution of the appropriate agreements.

Funds for the acquisition and demolition of the school are available from the proceeds of the Series 1985 Auxiliary Facilities Revenue Bond issue.

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

Delegation of Authority to Acquire Real Estate, Willard Airport

(3) On April 10, 1986, the Board of Trustees approved an Initial Agency and Participation Agreement and the submission of an application for Federal support of a new airline passenger terminal complex at Willard Airport. The financial support for this project now appears assured.

In order to obtain the land needed (approximately 84 acres under the April 10, 1986, authorization and 30.21 acres under a previous airport project) within the time schedule, it is necessary to begin negotiations as soon as appraisals are received.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends that the president or his designee

be authorized, subject to the availability of funds, to acquire property for this project at prices consistent with Federal guidelines for property acquisition.¹

In the event the property cannot be acquired by such procedures, the board affirms the authority of the Executive Committee to authorize the acquisition of the property through condemnation as it appears in the attached Exhibit A. (A copy of Exhibit A is filed with the secretary of the board for record.)

Funds for the acquisition of the previously authorized 30.21 acres are available in an existing Federal and State grant. Funds for the acquisition of the 84 acres authorized by board action on April 10, 1986, will be provided initially from the restricted funds operating budget of the Urbana-Champaign campus Operation and Maintenance Division, with reimbursement to be provided from the proceeds of a new revenue bond issue anticipated for the airport project; or from private gift funds in the Office of the President; and ultimately, from the Federal grant requested in the board's April 10, 1986, action.

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

II

The trustees also discussed the importance of acquiring further land south of the airport entrance road, and immediately adjacent to it, and east of some of the parcels described above, subject to the availability of funds and subject to successful negotiation.

Mr. Howard moved that the trustees authorize the administrative officers to conduct negotiations to acquire such property at prices consistent with Federal guidelines, and, if the property cannot be so acquired, to affirm the authority of the Executive Committee to authorize the acquisition of such property through condemnation.

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

Establishment of Construction Timetable and Authorization to Act on Land Acquisition, North Campus Projects, Urbana

(4) Projects for the north campus which have been approved by the Board of Trustees require additional land for site and facilities in the area bounded by University Avenue, Mathews Avenue, Main Street, and Romine Street in Urbana. As a result, on March 13, 1986, the board authorized the acquisition of the twelve remaining private properties within the area at prices within appraisals or at the amount determined in condemnation proceedings. Agreement has since been reached with the owners of two of these properties. Efforts to acquire the remaining ten properties have proved unsuccessful thus far. Pre-trial conferences are scheduled for July 14 and 15, 1986, at which time the University will meet with

Footnote 1: Federal guidelines for land acquisition permit some leeway in excess of appraised value, up to the extent of anticipated court costs.
the property owners or their attorneys. At that time, the University will extend offers based upon highest University appraisals, and relocation expenses where appropriate.

Three building projects for which this land is required are in various stages of design. Title and possession to all of the land in this area will be required by November 1, 1986, in order to clear the sites for construction and for access to the first project to be constructed, the Beckman Institute. The University finds it necessary to take title and possession to these remaining ten properties in order to provide the land in accord with the following construction schedules:

<table>
<thead>
<tr>
<th>Project</th>
<th>Timetable for Start of Construction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beckman Institute</td>
<td>November 1, 1986</td>
</tr>
<tr>
<td>Microelectronics Center — Phase I</td>
<td>March 1, 1987</td>
</tr>
<tr>
<td>Central Utilities Facility</td>
<td>March 1, 1987</td>
</tr>
</tbody>
</table>

It is possible that possession and title to some or all of the properties may not be acquired by November 1, 1986, under the current procedures. The legislature amended the University's enabling act in the last session providing “quick take” power to the University, and the legislation is awaiting the governor's signature. The necessity for action on such acquisitions may become urgent; hence it may not be possible to postpone action to the next regular meeting of the Board of Trustees, September 11, 1986.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends that the Board of Trustees reaffirm the authority of the Executive Committee of the board, in the event the governor signs the legislation, to adopt resolutions in the form attached hereto prior to the next regular meeting of the board if necessary to acquire the parcels and to meet the timetable described.

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

Resolution

Whereas, The Board of Trustees of the University of Illinois, by Resolutions adopted on March 13, 1986, found and declared that the real estate described in Exhibits “A” attached hereto and incorporated herein by reference to be needed for educational purposes of the University as recited in said Resolutions, copies of which are attached as Exhibits “A” and incorporated herein by reference; and

Whereas, the University was unable to agree with the owners and parties interested in said real estate at to the compensation to be paid therefore and a complaint for condemnation was filed on March 24, 1986, and all negotiations for the acquisition for said real estate have proven unsuccessful; and

Whereas, the Board of Trustees has caused a schedule to be developed for the execution of approved projects for north campus expansion, the project for which said real estate is required, a copy of which schedule is attached hereto as Exhibit “B” and incorporated herein by reference; and

Whereas, the Board has determined that it is necessary to take such real estate by November 1, 1986, in order to comply with the schedule.

Now, Therefore, It Is Hereby Resolved, Found, and Declared by the Board of Trustees of the University of Illinois, as follows:
1. The negotiations for the acquisition for the real estate described in Exhibits "A" have proven unsuccessful.

2. The schedule described in Exhibit "B" is hereby adopted as the schedule for the execution of the north campus expansion project.

3. That it is necessary in order to comply with the schedule adopted that the real estate described in Exhibit "A" be acquired by November 1, 1986.

4. That our attorneys be and are hereby authorized and directed to institute proceedings to acquire the said real estate in the manner provided in Sections 7-103 through 7-112 of the Code of Civil Procedure, as amended.

Resolution Authorizing Condemnation of Property

Be It, and It Hereby Is Resolved, Found, and Declared by the Board of Trustees of the University of Illinois, a body corporate and politic and a public corporation of the State of Illinois, that the real estate described in Exhibit A, attached and incorporated herein by reference, is needed by the University of Illinois, a higher education institution established and supported by the State of Illinois, for an academic building and related facilities and projects on the north campus for faculty, students, and staff members of the University of Illinois for the conduct of the educational functions of the University of Illinois; for the further expansion of the educational facilities of said University of Illinois for purposes incidental to and necessary for educational functions conducted by said University of Illinois; and to enable said University of Illinois to discharge its duty to the people of said State for public use, and that funds are available to the University for the purchase of said land for said educational purposes.

Be It, and It Hereby Is Further Resolved, Found, and Declared that the vice president for business and finance or his designee of the University of Illinois is authorized to acquire the described real estate and continue negotiations and acquisition for and on behalf of the University of Illinois with the owner(s) of the real estate described in Exhibit A for the purchase thereof by the University.

Be It, and It Hereby Is Further Resolved, Found, and Declared that in the event the vice president for business and finance or his designee is unable to agree with the owner(s) of said real estate as to the compensation to be paid therefore, then the university counsel is authorized to institute condemnation proceedings for the benefit of the University of Illinois for the acquisition of said real property for the educational and other purposes hereinabove described; the university counsel is authorized to institute said proceedings at the cost and expense of the University of Illinois; to engage special legal counsel(s) to institute condemnation proceedings in the name of the Board of Trustees of the University of Illinois for the purpose of acquiring title to and possession of said real estate in accordance with the eminent domain laws of the State of Illinois.

Be It, and It Hereby Is Further Resolved, Found, and Declared that this resolution shall take effect and be in full force from and after its passage.

Exhibit A

The following properties are covered by the preceding resolutions. All properties are located in Seminary Addition to Urbana, situated in the City of Urbana, in Champaign County, Illinois.

Lot 4 in Block 42 (having a street address commonly known as 1307 West Clark)

Tract I: All of Lot 1 except the North 82 feet, in Block 42 and Tract II: The North 82 feet of Lot 1 in Block 42 (having a street address commonly known as 305 North Mathews and 1301 West Clark)
Lot 10 in Block 41 (having a street address commonly known as 403 North Mathews and 1302 West Clark)
All of Lot 6 except the North 40 feet in Block 41 (having a street address commonly known as 1310 West Clark)
Lot 7 and the West 2 feet of Lot 8, in Block 42 (having a street address commonly known as 1308-1310 West Main)
Lots 8 and 9 in Block 41 (having a street address commonly known as 1304-1306 West Clark)
The North Half of Lot 5 in Block 42 (having a street address commonly known as 308 North Romine)
Lots 2 and 3 and the East 55 feet of Lot 4, all in Block 41 (having a street address commonly known as 1303-1309 West University)
Lot 7 in Block 41 (having a street address commonly known as 1308 West Clark)
Lot 3 in Block 42 (having a street address commonly known as 1305 West Clark)

Exhibit B
Construction Schedule

<table>
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</tr>
</tbody>
</table>

Report on Status of an Employee

The university counsel reported on final action regarding the employment of Dr. Ray G. Crispen, director of the Institution for Tuberculosis Research and assistant professor of microbiology and immunology in the College of Medicine at Chicago. Dr. Crispen has resigned from the University, effective January 11, 1986.

University of Illinois Hospital

At President Ikenberry's request, Dr. Alexander Schmidt, vice chancellor for health services, reviewed recent appraisals of management problems at the University Hospital, reporting that Mr. James M. Malloy had resigned, effective June 30, 1986, as director of University Hospital and Clinics and was now assigned to the Center for Health Services Research in the School of Public Health. Dr. Schmidt will serve as interim director of the hospital and additional staff will be recruited as needed, including a director of ambulatory care who is expected to arrive early in September.

President Ikenberry and the trustees discussed economic problems inherent in teaching hospitals under present circumstances. Dr. Schmidt emphasized that the essential difficulties lie in the fact of competition in a market where the University operates under severe and restrictive civil service regulations; and must provide some $35 million in care per year to indigent patients and without compensation from public funds.

The president and staff will review governance arrangements and
related matters and report as soon as possible. In the meantime, the trustees will receive a monthly report on the status of affairs at the hospital.

The trustees, taking note of the question of notice and compensation in situations where senior staff members are given terminal notice, asked that there be consultation with the board when terminal financial arrangements exceed those provided for in the University Statutes and General Rules.

**Food Service, Chicago Campus**

Vice President Bazzani reported on continuing deficits in the food service at the Chicago campus, a $5 million enterprise, and on recent review and consultation concerning alternative arrangements. As a part of the evaluation, proposals for contracting-out such food service had been invited and three companies are being evaluated. The matter is directly related to the costs of labor; the average hourly rate paid by the University exceeds the norm to a considerable extent. The question of contracting-out will continue to be evaluated and in consultation with unions. A recommendation may be presented to the board at a forthcoming meeting.

**EXECUTIVE SESSION ADJOURNED FOR COMMITTEE MEETINGS**

There being no further business, the executive session was adjourned for meetings of the Committee on Buildings and Grounds and of the board as a Committee of the Whole. The Board of Trustees reconvened in regular session at 10:30 a.m.

**INTRODUCTION AND INSTALLATION OF STUDENT TRUSTEE**

President Shepherd introduced Mr. Mark R. Filip, student trustee from the Urbana-Champaign campus, who was officially attending his first meeting of the board. Mrs. Shepherd spoke briefly, welcoming him to service on the board, and read a brief installation statement. (Mr. Edward C. Starkeson, student trustee from the Chicago campus, was unable to attend.)

Mrs. Shepherd announced Mr. Filip's committee assignments for the coming year: Finance and Audit Committee, Athletic Activities Committee, and Student Welfare and Activities Committee. Appointments for Mr. Starkeson will be announced later.

**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

¹ University Senates Conference: Charles L. Gruder, professor and chairperson of the Department of Psychology, University Center; Urbana-Champaign Senate Council: Kenneth E. Andersen, professor of speech communication and associate dean in the College of Liberal Arts and Sciences; Chicago campus Senate: Stanley K. Shapiro, professor and head of the Department of Biological Sciences, University Center, Chicago campus.
President's Reports

Legislative Relationships

President Ikenberry presented Mr. Kirk Hard, director of the University Office of Governmental Relations, who provided a written report of the recent legislative session and its effect on matters of interest to the University of Illinois. (A copy is filed with the secretary of the board for record.) Mr. Hard spoke briefly, citing the work of the team of individuals who handle this responsibility, including Assistant Director Myrna Mazur, and by Mr. David W. Olien, executive assistant to the president, who has general oversight of it.

Report, Chairman, Executive Committee, Chicago Senate

Professor Robert L. Hall, professor of sociology and chairman of the Executive Committee of the Chicago Senate, presented the following report:

I believe that the comments that I make here will reflect the prevailing view within the UIC Senate. The senate is elected by the faculty and students to represent the academic community of UIC. I was elected by the full senate to chair the Executive Committee. Some faculty have recently spoken out in public settings expressing views that might be taken as representing prevailing views, but they do not have any status as elected spokespersons.

We have now completed the first two years of the consolidated UIC Senate, and I believe that we can claim some real progress both toward unity and toward quality. There is growing collegiality and collaboration across the lines of what were two campuses. We have definitely begun to think like the community of scholars that we are intended to be.

In the process of striving for unity and quality, the senate has been an important ally of the chancellor. We have tried to help the chancellor move the University toward top-flight quality, as befits a campus of the University of Illinois. The senate has supported and continues to support the chancellor's—and this board's—stated goals for UIC, goals that call for major enhancement of quality and further stimulation of research activity.

We have begun to examine the senate's structure and procedures and will doubtless submit some changes to the board during the next year. I foresee no fundamental change, but we are making an effort to focus the senate's attention on the major issues that really affect the nature and quality of our academic programs.

Some of you have probably noticed signs of some restlessness and dissatisfaction recently at UIC. Unfortunately a small group of faculty have tried to take advantage of this dissatisfaction for their own ends by speaking publicly outside the University against the chancellor's stated goals for the campus. We regret this, and we do not believe that they speak for the academic community nor for any major part of the faculty. The recent dissatisfaction is real and needs attention, but it is not based on differences about goals, but on differences about the best way to attain our shared goals. We have our differences with the chancellor about budgetary procedures and about the way the campus administrative structure has been working. We feel that there has often been too much centralization of key decisions and that bureaucratic procedures, often ill fitted to academic problems, have sometimes been instituted. However, we are happy to find the chancellor interested in making adjustments, and we strongly applaud the recent move to appoint an executive vice chancellor who can serve as chief academic officer and chief budget officer for the campus. We are hopeful that this move will begin to remedy some of the problems that have been troubling us.
Resolution Regarding Recent Events in South Africa

The University of Illinois Board of Trustees endorses the recent statement made by 17 prestigious higher education leaders:

"The events of the past week in South Africa are profoundly disturbing. We deplore the renewal of the state of emergency, the mass arbitrary arrests, and the detention of over a thousand South Africans, many of whom are known and respected in the United States."

"We also deplore the fostering of violence by the government at Crossroads and the neglect of the homeless casualties. Moreover, the assault upon academic freedom signified by violent police intrusions into university life gives grave concern."

"We strongly urge the government of South Africa to change its course before the nation is engulfed in mass violence and irreconcilable hatreds. The path of reason is to substitute serious negotiation for violence."

The signers:
Derek C. Bok, president, Harvard University
William G. Bowen, president, Princeton University
John Brademas, president, New York University
H. Keith H. Brodie, president, Duke University
A. Bartlett Giamatti, president, Yale University
Hanna H. Gray, president, University of Chicago
Paul E. Gray, president, Massachusetts Institute of Technology
David A. Hamburg, president, Carnegie Corporation of New York
The Rev. Theodore M. Hesburgh, president, University of Notre Dame
A. Leon Higginbotham, Jr., trustee, University of Pennsylvania
Donald Kennedy, president, Stanford University
Richard W. Lyman, president, Rockefeller Foundation
Frank H. T. Rhodes, president, Cornell University
Harold T. Shapiro, president, University of Michigan
Michael I. Sovern, president, Columbia University
Cyrus R. Vance, partner, Simpson Thacher & Bartlett
Clifton R. Wharton, Jr., chancellor, State University of New York System

In addition, we wish to reiterate that, as stewards of one of the United States' great universities, we have a particular concern where there have been violent police intrusions into university life. We believe that the basic tenet of academic freedom is to protect all points of view at all times.

The assault upon academic freedom, the implication of the "State of Emergency" for all education and learning, including teaching, research, student activities, and the free interchange of ideas for all individuals engaged in those activities, will have profoundly adverse effects on all of the people of South Africa for generations to come.

Therefore, we call upon the president of the United States and the Congress to begin at once to provide the leadership to expedite a reasonable solution to end the evils of apartheid in South Africa.
It is our prayer that all of the people of South Africa learn the lesson that men can and must live together in peace. It is this lesson that gives us hope that in the end reason and justice, though battered and bruised, must and will eventually prevail.

The board directs that this resolution be sent to:

1. President of the United States;
2. Illinois Congressional delegation;
3. President of the Republic of South Africa; and
4. Those corporations doing business in South Africa whose stock we own.

In addition we wish the letters to the corporations to include the following language:

Since the summer of 1985, the University has followed the following policy relating to investments in stock or debt obligations of companies doing business in South Africa:

The University will invest in companies, employing more than 25 employees, that do business in South Africa only if those companies have attained one of the top two rating categories of the Sullivan Principles or comparable standards of performance.

The University will not invest in a company that has 10 percent or more of its gross sales coming from South Africa.

The University will support shareholder petitions which call for the furnishing of information regarding corporate activities in South Africa and the termination of sales to the South African military or police.

As an investor in your corporation, the University is interested in determining whether the recent violence and state of emergency in South Africa has changed your company's position about remaining in that country. Do you believe U.S. companies continue to be a positive force for the peaceful dismantling of the apartheid system, or are circumstances such that continued American corporate involvement cannot alter the fundamental structure of the social/political ideals of that nation? In addition, it would be helpful to have your assessment as to the business risk assumed by your corporation given the escalating violence and expanded levels of government control.

The University believes that it has followed a consistent policy relating to investment in companies that do business in South Africa. This policy is based on the belief that these corporations contribute to the social welfare of blacks and coloreds in that country and, by example in their corporate practices, will assist in the fall of apartheid. The recent violence and state of emergency in South Africa have caused us grave concern, and we are interested in your thoughts and comments on the situation.

In the discussion of the resolution, individual trustees made a number of points: that the special emphasis on academic freedom was a principle particularly appropriate for the University to defend and enunciate; that the statement did not represent a fundamental change in the present policy of the Board of Trustees; but, at least in the opinion of some, the message to be sent was at least as strong as one of divestiture might be; to others, though useful, the resolution was insufficiently strong and should
not be interpreted as implying that it would be in error to divest; and finally, a comment from Trustee Forsyth who expressed his support for the general idea, although he opposed the idea of communications with corporations as prescribed in Section II, no. 4. In illustrating his view, Mr. Forsyth read a hypothetical letter that might be sent from a corporate executive in response to the Board of Trustees' action. The "letter" is as follows:

Dear Board of Trustees:

Thank you for your recent letter on the conditions in South Africa. Our corporation continues to deplore apartheid as we have stated in our three previous letters to your board. The oppressive government of South Africa has caused us grave concern. Our ¼ of 1 percent holdings in that country has given many minorities employment, and, we believe, a chance to better their present condition. Our Board of Directors has asked if your University has sent similar letters to corporations which do business in the Philippines, South America, Mexico, the USSR, and others which display the same percentage of holdings in these governments that are either oppressive or on the verge of default.

As elected leaders of our state university, we are sure you are all aware of the oppressive business climate in Illinois. The laws of Illinois have caused our corporation to lose many dollars. Your fine board members, all close associates of our elected leadership in Springfield, can certainly work to bring about changes in these oppressive laws.

Because your institution provides outstanding young talent as evidenced by your graduates, we have more University of Illinois grads working for us than any other single institution. Our plants in Belvidere, Decatur, Peoria, and Chicago have provided employment for over 25,000 citizens of our State. However, it is unfortunate that the oppressive business climate has caused us to seriously reconsider our continued existence in the State of Illinois.

We have looked to the south where many excellent schools provide exceptional talent; state laws are more favorable to employers; and where, in some cases, the living conditions are better. We would certainly look forward to working with the new schools and their foundations to better our corporation, which would, as you know, make your stock holdings that much more valuable. Yet, we wonder if the loss of tax dollars which we have been paying, and which all of our employees have been paying, would not cause the State of Illinois too much of a financial hardship.

May we count on your board and excellent University leadership to help us, to help you, by calling on State government to bring about changes conducive to a more favorable corporation climate in Illinois?

A number of our board members asked me, at our last meeting, if you would be willing to comment about the recent television protest that occurred on your campus. Have you indeed allowed your students to take over the Illini Union, as well as the beautiful quadrangle? As a result, these board members question our corporate contribution to institutions such as yours that appear to have abdicated to a small minority. Any guidance on such issues which you can give me for our stockholders would be appreciated on this subject.

Again, thank you for your copy of the recent resolution by the University. Your continued interest in our corporation is always appreciated.

Sincerely,

Chief Executive Officer

Mr. Logan read a letter received from the new student trustee from Chicago, Mr. Starkeson, who believed that the University should begin
at once to divest itself of stocks in firms doing business in South Africa or maintaining operations there. He expressed the opinion that in the current state of affairs, such business operations were in jeopardy and therefore the stocks were not likely to be good investments.

On motion of Mr. Howard, the resolution as presented above was approved by the following roll call vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mr. Madden, Mrs. Shepherd, Miss Smith; no, none; absent, Governor Thompson.

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

Mr. Forsyth's vote, as noted above, is limited to the portion of the resolution prior to Section II, no. 4. Mr. Logan's vote was cast with the understanding that he did not consider the action to be a substitute for divestiture.

**Request to be Heard**

President Shepherd presented a request from the Urban League of Champaign County, signed by Executive Director Vernon Barkstall, asking that a representative of that organization be permitted to speak to the next meeting of the board at the Urbana campus. “The purpose of our presence shall be to address the issue of University of Illinois' holdings in companies doing business in and/or with South Africa.”

By consensus, the trustees agreed to approve the request.

**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. 6 through 21 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**

(6) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded under Section 5 of the Illinois Public Accounting Act of 1983 to fourteen candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing the uniform written examination in another state or territory of the United States and who qualify in all other respects under this provision of the law. The names of the candidates are filed with the secretary.

The Committee on Accountancy, pursuant to Section 1300.160(d) of the Regulations, also recommends that the certificate of certified public accountant be awarded to twenty-one candidates who wish to transfer the examination credit earned by passing the uniform examination in another state and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Public Accounting Act of 1983. The names of the candidates are filed with the secretary.

I concur in these recommendations.

On motion of Mr. Madden, these certificates were awarded.
Advisory Committees for the College of Agriculture, Urbana

(7) The chancellor at the Urbana-Champaign campus, 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, 1986 (unless otherwise specified):

**Agricultural Economics**
- Michael Babe, Springfield
- Porter Martin, Dekalb
- Scott Shearer, St. Louis, Missouri

**Agricultural Engineering**
- Douglas L. Bosworth, Moline
- Burl A. Schuler, Assumption

**Agronomy**
- Thomas C. Ainsworth, Mason City
- Clifford Heaton, Urbana
- R. R. Johnson, Moline

**Cooperative Extension Service**
- Jane Kerosen, Lake Villa
- Kenneth O. Nimrick, Stronghurst (at-large)
- William C. Robinson, Galesburg
- William F. Toussaint, Fairfield
- Dorothy Wilson, Hennepin
- Donna Lee Kern Zerrusen, Teutopolis

**Food Science**
- James J. Albrecht, Hunt Valley, Maryland
- J. Peter Clark, Oak Park
- Mel Warnecke, Chicago

**Forestry**
- Tim Huey, Arenzville
- Allan S. Nicholson, Springfield

**Horticulture**
- Daniel Hinkle, Cisna Park

**International Agriculture**
- Richard Feltes, Chicago (one-year term)
- William H. Fugate, Fairbury (one-year term)
- Lyle G. Reeser, East Peoria (one-year term)
- Gary Reynolds, Decatur
- Wilbert N. Stevenson, Streator (one-year term)

**Northwestern Illinois Agricultural Research and Demonstration Center**
- Lance Humphreys, Gilson
- Merlyn J. Raber, Sherrard
- Phil Randolph, Canton
- John Sullivan, Monmouth

**Nutritional Sciences**
- Burdette Breidenstein, Chicago
- James R. Kirk, Camden, New Jersey
- Helen Satterthwaite, Champaign
- Phillip L. White, Chicago

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1 Reappointment.
Orr Agricultural Research and Demonstration Center
Robert Hargrave, Jerseyville
Larry Schenk, Mt. Sterling
L. D. Scott, Rockbridge

Plant Pathology
Dale E. Cochran, Champaign
Ronald A. Wait, Belvidere

Southern Illinois/Dixon Springs Agricultural Center
Rick L. Comers, Centralia
Kenneth Etienne, Eldorado
Virgil Gramenz, Steeleville
Charles Huelsmann, Tamms
Richard Moss, Tamms (for two years to complete the term of William F. Taake, deceased)
Glenn F. Rollings, Flat Rock
David Talbert, Sims

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.)

Jim Albrecht, Food Science
Allen Aves, Agronomy
Jan Blue, Orr Agricultural Research and Demonstration Center
Denny R. Church, Horticulture
James H. Ebbinghaus, Agricultural Engineering
Richard J. Feltes, International Agriculture
Kenneth D. Henderson, Forestry
David Hurt, Nutritional Sciences
William C. Robinson, Cooperative Extension Service
Douglas D. Sims, Agricultural Economics
Kenneth W. Gorden (at-large)
John F. Rundquist (at-large)
Steve Erlandson, Northwestern Illinois Agricultural Research and Demonstration Center

I concur in this recommendation.

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

Head, Department of Anthropology, Urbana

(8) The chancellor at Urbana-Champaign, after consultation with the dean of the College of Liberal Arts and Sciences, has recommended the appointment of Thomas J. Riley, presently associate professor of anthropology and associate dean in the Graduate College, as head of the Department of Anthropology beginning August 21, 1986, on an academic year service basis at an annual salary of $38,000. Dr. Riley will continue to hold the rank of associate professor on indefinite tenure. He will succeed Professor Norman E. Whitten, Jr., who asked to be relieved of this administrative assignment.
The nomination is made on the advice of a search committee¹ and after consultation with faculty members of the department. The Executive Committee of the College of Liberal Arts and Sciences endorses this recommendation. The vice president for academic affairs concurs.

I recommend approval.

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

Head, Department of Physics, Urbana

The chancellor at the Urbana-Champaign campus, after consultation with the dean of the College of Engineering, has recommended the appointment of Ansel C. Anderson, presently professor of physics, as head of the Department of Physics beginning August 21, 1986, on an academic year service basis at an annual salary of $80,000.

Dr. Anderson will continue to hold the rank of professor on indefinite tenure. He will succeed Professor Ralph O. Simmons who asked to be relieved of this administrative assignment.

The nomination is made on the advice of a search committee² and after consultation with faculty members of the department. The vice president for academic affairs concurs.

I recommend approval.

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

Chairperson, Department of Surgery, College of Medicine at Peoria

The chancellor at the Chicago campus has recommended the appointment of Dr. Alvin L. Watne, presently professor of surgery, West Virginia University Medical Center, as professor of surgery on indefinite tenure and chairperson of the department, College of Medicine at Peoria, beginning September 1, 1986, on a twelve-month service basis at an annual salary of $185,000.

Dr. Watne will be the first permanent chair of the department since it was established in 1974. Dr. Ralph Bransky has been serving as coordinator.

The recommendation is made with the advice of a consultative committee³ and after consultation with the department. The vice president for academic affairs concurs.

I recommend approval.

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

Dean, School of Social Work, Urbana

The chancellor at the Urbana-Champaign campus has recommended the appointment of Daniel S. Sanders, presently professor and dean of social work and

¹ Wendell S. Williams, professor of ceramic engineering and physics and in the Materials Research Laboratory, chair; Clark E. Cunningham, professor of anthropology; Linda K. Klepinger, associate professor of anthropology and anatomical sciences; Frederic K. Lehman, professor of anthropology; Olya Soffer-Bobshevy, assistant professor of anthropology.

² Howard R. Brumbaum, professor of physical metallurgy, chair; Lawrence S. Cardman, professor of physics; Leland E. Holloway, professor of physics; Nick Holowsky, Jr., professor of electrical and computer engineering and in the Center for Advanced Study; Lovell M. Jones, professor of physics; Anthony J. Leggett, professor of physics and John D. MacArthur Professor; George M. Mozurkowich, Jr., assistant professor of physics and in the Materials Research Laboratory; Charles P. Slichter, professor of physics and in the Materials Research Laboratory and the Center for Advanced Study; Michael B. Weissman, associate professor of physics.

³ Donald E. Rager, associate professor of medicine, chair; Carl S. Adams, clinical assistant professor of surgery; Bernard R. Cahill, clinical assistant professor of orthopaedic surgery; Stephen C. Doughty, clinical assistant professor of medicine; Patrick W. Elwood, professor of neurological surgery and head, Department of Neurosciences, College of Medicine at Peoria; J. Thomas Eglee, assistant professor of pharmacology in basic sciences; John P. McGowan, clinical associate professor of pathology; Tim C. Miller, clinical associate professor of pediatrics; Lloyd M. Nyhus, Warren H. Cole Professor and head, Department of Surgery, College of Medicine at Chicago; Stuart S. Roberts, clinical professor of surgery.
director of International Programs, University of Hawaii, as professor of social work on indefinite tenure and dean of the School of Social Work, beginning January 1, 1987, on a twelve-month service basis at an annual salary of $75,000.

Dr. Sanders will succeed Dr. Robert O. Washington who asked to be relieved of this administrative assignment.

The nomination is made on the recommendation of a search committee and after consultation with the Executive Committee of the School of Social Work. The vice president for academic affairs concurs.

I recommend approval.

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

Appointments to the Faculty

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

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

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

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

Urbana-Champaign

PETER CARNEVALE, assistant professor of psychology, beginning August 21, 1986 (1), at an annual salary of $33,500.

ARUN P. ELHANCE, assistant professor of geography, beginning August 21, 1986 (1), at an annual salary of $27,000.

PENELOPE S. GREENBERG, assistant professor of accountancy, beginning August 21, 1986 (1), at an annual salary of $47,000.

VALERIE J. HOFFMAN-LADE, assistant professor of religious studies, beginning August 21, 1986 (1), at an annual salary of $23,000.

LINDA A. IRVINE, assistant professor of landscape architecture, beginning August 21, 1986 (1), at an annual salary of $28,000.

DAVID A. KOVACIC, assistant professor of landscape architecture, beginning August 21, 1986 (1), at an annual salary of $27,000.

GORDON D. LOGAN, associate professor of psychology, beginning August 21, 1986 (A), at an annual salary of $39,200.

JOHN B. MASHUNAS, assistant professor of horticulture, May 21-July 27, 1986 (N), $6,700, and beginning August 21, 1986 (1), at an annual salary of $27,000.

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1 Melvin Rothbaum, professor of labor and industrial relations, chair; Leann L. Birch, associate professor of human development; Walter Feinberg, professor of educational policy studies and of criticism and interpretive theory; Ernest N. Gullerud, associate professor of social work; Ann Hallizer, graduate research assistant in social work; Cheris Kramarne, professor of speech communication; Paula A. Mearns, associate professor of social work; Edmund V. Mech, professor of social work.
MONICA NICOLOU, assistant professor of mathematics, beginning August 21, 1986 (1), at an annual salary of $27,000.

STEPHEN M. OMOHUNDRO, assistant professor of computer science, June 1-July 31, 1986 (N), $8,889, and beginning August 21, 1986 (1), at an annual salary of $40,000.

SUZANNE S. PALMER, assistant professor of physical education, beginning August 21, 1986 (1), at an annual salary of $29,000.

JOY K. POTTHOFF, assistant professor of interior design in textiles, apparel and interior design, beginning August 21, 1986 (1), at an annual salary of $28,000.

SHELLEY J. RICHARDSON, assistant professor of food chemistry in foods and nutrition, May 21-July 20, 1986 (N), $6,111, and beginning August 21, 1986 (1), at an annual salary of $27,500.

JANET A. SNEZZEK, assistant professor of psychology, beginning August 21, 1986 (1), at an annual salary of $33,500.

RANDALL K. STUTMAN, assistant professor of speech communication, beginning August 21, 1986 (1), at an annual salary of $25,000.

Chicago

ALBERT S. BENIGHT, assistant professor of chemistry, beginning September 1, 1986 (1), at an annual salary of $30,000.

DONNA COHEN, professor in the School of Public Health, beginning June 1, 1986 (AY), at an annual salary of $75,000.

CHARLES M. HARRIS, assistant professor of anesthesiology on 60 percent time, and physician surgeon on 40 percent time, College of Medicine at Chicago, beginning July 1, 1986 (1Y60;NY40), at an annual salary of $85,000.

LISA M. HENRY, assistant professor of pediatrics, on 91 percent time, and physician surgeon on 9 percent time, College of Medicine at Chicago, beginning July 21, 1986 (1Y91;NY9), at an annual salary of $55,000.

TAPAN K. MISRA, assistant professor of microbiology and immunology, College of Medicine at Chicago, beginning July 1, 1986 (1Y), at an annual salary of $40,125.

RAFAEL A. NUNEZ-CEDENO, associate professor of Spanish, beginning September 1, 1986 (AY), at an annual salary of $35,000.

THOMAS R. PROHASKA, assistant professor in the School of Public Health, beginning June 1, 1986 (1Y), at an annual salary of $32,000.

LUEN-FAI TAM, assistant professor of mathematics, statistics, and computer science, beginning September 1, 1986 (2), at an annual salary of $30,000.

JUNE H. YEW, assistant catalog librarian and assistant professor, Library, beginning May 13, 1986 (NY), at an annual salary of $22,000.

Administrative Staff

RUSSELL J. BISKUP, assistant director of business affairs, Chicago, beginning June 1, 1986 (NY), at an annual salary of $38,000.

LERoy F. DAUNIS, assistant dean for fiscal affairs, College of Dentistry, Chicago, beginning June 1, 1986 (NY), at an annual salary of $50,000.

STANTON DELANEY, assistant vice chancellor for administration, on 50 percent time, and director of campus auxiliary services, on 50 percent time, beginning July 1, 1986 (NY), at an annual salary of $63,690.

MICHAEL R. FAITH, manager, Institution for Tuberculosis Research and assistant professor of pharmaceutics, College of Pharmacy, Chicago, beginning May 27, 1986 (NY;N), at an annual salary of $58,000.

MARTIN L. MAEZE, director of the Institute for Child Behavior and Development,
and professor of educational psychology, Urbana, beginning August 21, 1986 (N;A), at an annual salary of $66,000.

ARLA J. McMAHON, associate director, Physical Plant Support Operations, Chicago, beginning June 1, 1986 (NY), at an annual salary of $54,200.

PHILLIP D. PHILLIPS, director, Corporate Relations and Community Development, Graduate College, Urbana, beginning July 15, 1986 (NY), at an annual salary of $62,500.

WILLIAM L. RILEY, associate vice chancellor for student affairs and dean of students, Urbana, effective July 21, 1986 (NY), at an annual salary of $64,000.

JAMES D. STEWART, assistant vice president for planning and budgeting, beginning July 1, 1986 (NY), at an annual salary of $48,000.

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

**Promotions in Academic Rank, 1986-87**

(13) 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 1986-87 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>Central Administration</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professor</td>
<td>18 (21)</td>
<td>38 (59)</td>
<td>0 (2)</td>
<td>56 (82)</td>
</tr>
<tr>
<td>Clinical Professor</td>
<td>0 (1)</td>
<td></td>
<td>0 (1)</td>
<td></td>
</tr>
<tr>
<td>Associate Professor and Research Associate Professor</td>
<td>35 (38)</td>
<td>67 (62)</td>
<td>1 (1)</td>
<td>103 (101)</td>
</tr>
<tr>
<td>Clinical Associate Professor</td>
<td>7 (7)</td>
<td></td>
<td>7 (7)</td>
<td></td>
</tr>
<tr>
<td>Assistant Professor and Research Assistant Professor</td>
<td>6 (6)</td>
<td>1 (0)</td>
<td>7 (6)</td>
<td></td>
</tr>
<tr>
<td>Clinical Assistant Professor</td>
<td>4 (16)</td>
<td></td>
<td>4 (16)</td>
<td></td>
</tr>
<tr>
<td>Instructor and Research Instructor</td>
<td>0 (3)</td>
<td></td>
<td>0 (3)</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>70 (92)</td>
<td>106 (121)</td>
<td>1 (3)</td>
<td>177 (216)</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 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. Madden, these recommendations were approved.

**Administrative Leaves, 1986-87**

(14) 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 leaves for the following administrators.

1 The figure in parentheses indicates the number of promotions approved at the beginning of the 1985-86 appointment year.

2 The plan provides for paid leaves of two to four months for certain administrative officers "to keep abreast of developments in their professions and to find time to design new approaches to their tasks."
The proposals have been reviewed by the members of the committee on administrative leaves which recommends approval.

(These leaves are supplementary to the applications recommended to the board on April 10, 1986.)

**DONALD BRIELEND**, dean of the Jane Addams College of Social Work and professor in the school since September 1, 1981, has requested leave for the period September 1-December 31, 1986. He will update earlier research on social insurance and related benefits, including legal developments, in order to assess the effect of economic and social changes in the past decade on legislation in Sweden, England, France, and West Germany.

**NICHOLAS MORAVCEVICH**, director of campus development in the Office of the Chancellor since November 1, 1981, and before that professor of Slavic languages and literatures, since 1971, and head of the Department of Slavic Languages and Literatures, 1968-1981. He has requested leave for the period September 16-December 15, 1986. He will do research and instructional planning in the area of comparative Slavic studies in preparation for return to teaching.

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

**Redesignation of the Bachelor of Science Degree Titles,**
**College of Engineering, Chicago**

(15) The Chicago Senate has recommended the redesignation of the Bachelor of Science in Engineering and the Bachelor of Science in Engineering Science as the Bachelor of Science in the appropriate engineering major, e.g., Bachelor of Science in Electrical Engineering (see table).

In 1980, the College of Engineering, Chicago, began to reorganize its departmental structure and degree programs along traditional engineering disciplines. The process culminated during the 1984-85 academic year when the Accreditation Board for Engineering and Technology (ABET) reviewed and accredited, or reaccredited, the college's programs.

The proposed redesignation of the degree titles to include the major field will reflect the traditional disciplines and is in keeping with the practice of other engineering colleges throughout the United States.

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

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

On motion of Mr. Madden, this recommendation was approved.
## Proposed Degree Redesignations
### Bachelor of Science Degrees
### College of Engineering

<table>
<thead>
<tr>
<th>Major</th>
<th>Present Degree Title</th>
<th>Proposed Degree Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Department of Chemical Engineering</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chemical Engineering</td>
<td>B.S. in Engineering</td>
<td>Bachelor of Science in Chemical Engineering</td>
</tr>
<tr>
<td>Department of Civil Engineering, Mechanics, and Metallurgy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Civil Engineering</td>
<td>B.S. in Engineering</td>
<td>Bachelor of Science in Civil Engineering</td>
</tr>
<tr>
<td>Engineering Mechanics</td>
<td>B.S. in Engineering Science</td>
<td>Bachelor of Science in Engineering Mechanics</td>
</tr>
<tr>
<td>Metallurgical Engineering</td>
<td>B.S. in Engineering</td>
<td>Bachelor of Science in Metallurgical Engineering</td>
</tr>
<tr>
<td>Department of Electrical Engineering and Computer Science</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Computer Science and Engineering</td>
<td>B.S. in Engineering</td>
<td>Bachelor of Science in Computer Science and Engineering</td>
</tr>
<tr>
<td>Electrical Engineering</td>
<td>B.S. in Engineering</td>
<td>Bachelor of Science in Electrical Engineering</td>
</tr>
<tr>
<td>Department of Mechanical Engineering</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mechanical Engineering</td>
<td>B.S. in Engineering</td>
<td>Bachelor of Science in Mechanical Engineering</td>
</tr>
<tr>
<td>Industrial Engineering</td>
<td>B.S. in Engineering</td>
<td>Bachelor of Science in Industrial Engineering</td>
</tr>
<tr>
<td>College of Engineering and the College of Liberal Arts and Sciences</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Engineering Physics</td>
<td>B.S. in Engineering Science</td>
<td>Bachelor of Science in Engineering Physics</td>
</tr>
</tbody>
</table>

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1 Consolidation of Mechanical Engineering and Industrial and Systems Engineering Departments approved by Board of Trustees, April 10, 1986. IBHE approval pending.
President's Report on Actions of the Senates

Establishment of an Interdepartmental Concentration in Neuroscience for Doctoral Students, Chicago

The Chicago Senate has approved a proposal to establish an interdepartmental concentration in neuroscience at the doctoral level. The nine participating departments include Anatomy, Bioengineering, Biological Chemistry, Biological Sciences, Chemistry, Medicinal Chemistry, Pharmacology, Physiology and Biophysics, and Psychology.

In effect, UIC has been training neuroscientists for some years (present estimate of graduate students in neuroscience is sixty) though not in the formalized context of neuroscience, but rather within the somewhat narrower framework of the academic departments.

The neuroscience concentration is only one component of a doctoral student's program; students must meet the requirements of their departments (whether the requirements overlap with or are in addition to those of neuroscience) and of the Graduate College that pertain to doctoral candidates. The concentration requires the completion of three neuroscience core courses and an additional 12 quarter hours of approved neuroscience courses, exclusive of research and independent study, chosen from among the offerings of the participating departments. The dissertation must deal with a topic in the field of neuroscience.

Establishment of an Interdisciplinary Minor in Women's Studies, College of Liberal Arts and Sciences, Urbana

The Urbana-Champaign Senate has approved the establishment of an interdisciplinary minor in Women's Studies for students enrolled in a concentration in the Sciences and Letters Curriculum, College of Liberal Arts and Sciences, effective fall 1986.

Currently, students may elect to receive a major in Women's Studies through individual plans of study or a cognate in a number of departments within the College of Liberal Arts and Sciences. However, neither of these possibilities meets the need for a goal-oriented framework for their studies and for formal recognition of students' specific work in Women's Studies. Such recognition in the form of a minor will constitute a clear advantage for students interested in programs of advanced study or for those who will seek employment in fields in which expertise in Women's Studies is desired or even required. Requirements include 24 hours in Women's Studies courses with a grade-point average of 3.75, and approval of a program of study by the Office of Women's Studies.

Discontinuance of the Teacher Education Minor in Dance, College of Fine and Applied Arts, Urbana

The Urbana-Champaign Senate has approved the discontinuance of the Teacher Education minor in Dance, College of Fine and Applied Arts.

There have been few teacher education minors in dance in the past five years. Dance major courses are open to University students who qualify by audition. The department has found that adequate preparation of teachers of dance cannot be accomplished through a minor program and wishes to discontinue it. Other opportunities now exist outside the University for training in the teaching of dance, e.g., the Artists-In-School Program sponsored by the National Endowment for the Arts and the Illinois Arts Council.
Discontinuance of the Teacher Education Degree Program in Dance, College of Fine and Applied Arts, Urbana

The Urbana-Champaign Senate has approved the discontinuance of the Teacher Education Program in Dance (B.A. program). The last candidate in this program graduated during the 1982-83 academic year, and no new candidates have been accepted since that time. The department focuses on professional preparation for performers, choreographers, and studio teachers rather than teaching leading to public school certification.

This report was received for record.

Change in Administrative Structure, School of Human Resources and Family Studies, Urbana

(17) The Urbana-Champaign Senate has recommended a change in the administrative structure of the School of Human Resources and Family Studies of the College of Agriculture, effective August 1986. The revision would delete the four departments within the school, with a director assuming administrative responsibility for the unit.

The Department of Home Economics was renamed the School of Human Resources and Family Studies in 1974, and four departments were established within the school in December 1977. It is now proposed to return to the earlier structure of the school without departments; this will centralize the administrative tasks, simplify the administrative and governance structure, produce a larger unit with greater flexibility in the allocation and reallocation of resources, and retain a professional focus on the well-being of individuals and families.

The reorganization will not require additional funds, nor will it affect names of curricula or program options. The chancellor and the vice chancellor for academic affairs have recommended approval. The University Senates Conference has indicated that no further senate jurisdiction is involved.

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

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

Establishment of the Arnold O. and Mabel M. Beckman Institute for Advanced Science and Technology, Urbana

(18) The Urbana-Champaign Senate has recommended the establishment of the Arnold O. and Mabel M. Beckman Institute for Advanced Science and Technology, effective January 1, 1987.

The Beckman Institute is intended primarily to be an interdisciplinary research institute which will initially emphasize research on artificial and biological intelligence and provide an environment for graduate student research and dissertations. The institute will not offer a curriculum of its own. It will be headed by a director, a position parallel to that of the dean of a college. In that capacity, the director will report to the vice chancellor for academic affairs. At the same time, since the institute's program is largely dedicated to research, the vice chancellor for research will play a major role in providing guidance for the director and the institute's programs.

Participants in the institute will be drawn largely from the existing Urbana faculty who hold full-time appointments in regular academic units. A visitors' program will be established to bring to the institute scholars who wish to participate in this unique program and interdisciplinary setting.

Establishment of the Beckman Institute will enhance substantially the ability of the University to conduct research across a broad range of research areas. Much of the research will have applications in industry or the potential for substantial technology transfer, and the Beckman Institute could play a significant...
role in enhancing the ability of the State of Illinois to develop and attract high technology industry.

Funds for the institute building are being provided by the $40 million Beckman gift and from an appropriation by the State of Illinois. Funding is also expected from Federal sources and private industry. Since most faculty members associated with the institute will hold full-time appointments in academic units, it is anticipated that there will be no full-time faculty except for visiting-faculty positions.

The chancellor, the vice chancellor for academic affairs, and the vice chancellor for research have recommended establishment of the Beckman Institute. The University Senates Conference has indicated that no further senate jurisdiction is involved.

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

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

Changes in Senate Bylaws
(Report for Information)

(19) The University of Illinois Statutes require that changes to senate bylaws be reported to the Board of Trustees. A copy of the proposed changes to the Chicago and Urbana-Champaign Senate bylaws is filed with the secretary of the board for record.

This report was received for record.

Increase in Fees for Flight Training, Urbana

(20) Students enrolled in flight training courses in the Institute of Aviation at the Urbana campus currently are charged special fees for each flight course. The fee for each course is determined from the hourly rates for use of the aircraft, ground trainers, and flight-aid materials. The proposed fees are as follows:

<table>
<thead>
<tr>
<th>Course</th>
<th>Present Fee</th>
<th>Proposed Fee</th>
<th>Percent of Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aviation 101</td>
<td>$1,375.00</td>
<td>$1,500.00</td>
<td>9.0</td>
</tr>
<tr>
<td>Aviation 120</td>
<td>1,767.00</td>
<td>1,932.00</td>
<td>9.3</td>
</tr>
<tr>
<td>Aviation 121</td>
<td>938.00</td>
<td>1,023.00</td>
<td>9.1</td>
</tr>
<tr>
<td>Aviation 130</td>
<td>1,552.00</td>
<td>1,692.00</td>
<td>9.0</td>
</tr>
<tr>
<td>Aviation 140</td>
<td>1,592.00</td>
<td>1,817.00</td>
<td>14.1</td>
</tr>
<tr>
<td>Aviation 200</td>
<td>1,738.70</td>
<td>1,960.00</td>
<td>12.7</td>
</tr>
<tr>
<td>Aviation 210</td>
<td>1,764.50</td>
<td>1,923.00</td>
<td>9.0</td>
</tr>
<tr>
<td>Aviation 220</td>
<td>1,359.00</td>
<td>1,518.00</td>
<td>11.7</td>
</tr>
<tr>
<td>Aviation 222</td>
<td>830.00</td>
<td>916.00</td>
<td>7.8</td>
</tr>
<tr>
<td>Aviation 280</td>
<td>945.00</td>
<td>1,070.00</td>
<td>13.2</td>
</tr>
</tbody>
</table>

The rates reflect increases in fuel, maintenance, and parts; but a substantial increase in insurance accounts for the largest portion of the increase. These increases would be effective with the fall semester of the 1986-87 academic year.

The chancellor at Urbana has recommended approval of the fees as indicated. I concur.

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

1 For these reasons, frequent increases in these fees are required. The present fee levels were established in 1983 and the previous levels were approved in 1983.
License Agreement and Contract with
Bionetics Research, Inc., Chicago

(21) The chancellor at the Chicago campus has recommended that the University be authorized to enter into a license agreement and contract with Bionetics Research, Inc., a wholly owned United States subsidiary of Organon Teknika of Turnhout, Belgium.

The University, through the Institution for Tuberculosis Research, is the only Federally licensed U.S. producer of BCG vaccine. Recent research indicates that BCG is highly effective in the treatment of various forms of cancer.

By the agreement, the University would license its tangible property (the vaccine seed stocks) and its intangible property (trademarks, trade secrets, production know-how and show-how) to Bionetics and Organon Teknika. No patents are involved. In consideration for an exclusive worldwide license to make, use, and sell the vaccine, the University would be paid royalties of 5 percent of net invoice sales by Bionetics, Organon Teknika, and its subsidiaries, and sublicensees. The license would be for an indefinite period with provisions for termination.

The University would receive a guaranteed minimum royalty of $100,000 in the first year, and $150,000 in each of the second and third years to be used for research activities in the Institution for Tuberculosis Research. Those sums will be a first charge against the royalty stream. Vaccine will be available to the University for its own use for research purposes. The Institution for Tuberculosis Research will continue, as an academic unit reporting to the College of Pharmacy through the Department of Pharmaceutics, to conduct basic research on the bacterium and on the vaccine made from it. The license will provide for additional research by separate contracts with Bionetics.

In addition, Bionetics will assume all insurance costs and other commercial responsibilities, all responsibility for compliance and interaction with the Federal Food and Drug Administration, and any comparable foreign regulatory agencies, and will assist in managing the University's Investigational New Drug Study and New Product Application for FDA licensure of BCG for use in the treatment of cancer.

Bionetics, Inc., will lease the portions of the Sangamon Street Building now used for the commercial production of BCG vaccine. The Institution for Tuberculosis Research will continue to occupy parts of the same building. The lease will be for an initial period of up to five years and will require that any improvements needed for enhanced production be at Bionetics' cost. Bionetics has agreed to invest substantial sums both to upgrade the premises and to increase production. The cost of the lease to Bionetics will be determined after evaluation of the improvements needed. Bionetics will, additionally, lease the equipment currently used for production and will meet all appropriate utilities and operation and maintenance costs associated with their operations in the building.

The vice president for business and finance has recommended approval.

I concur.

On motion of Mr. Madden, 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. 22 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.)
Amendments, University of Illinois Statutes and the General Rules Concerning University Organization and Procedure

(22) The senates at the Chicago and Urbana-Champaign campuses have considered a variety of amendments to the Statutes and the General Rules Concerning University Organization and Procedure over the last academic year. The University Senates Conference has coordinated the various versions of these amendments and now has forwarded several such amendments which have been agreed upon by the senates and the University Senates Conference.

The vice president for academic affairs has recommended adoption of the proposed amendments, effective immediately.

I concur.

Proposed Amendments to the University of Illinois Statutes

Article III. CAMPUSES, COLLEGES AND SIMILAR CAMPUS UNITS

Section 2. THE COLLEGE

f. An Executive Committee of two or more members elected annually by and from the faculty of the college by secret written ballot shall be the primary advisory committee to the dean of the college. It shall advise the dean on the formulation and execution of college policies and, unless otherwise provided by the faculty of the college, on [promotions, dismissals, and tenure decisions] appointments, reappointments, nonreappointments, and promotions and shall transact such business as may be delegated to it by the faculty. The faculty may determine the size of its Executive Committee and may choose to elect its members for two- or three-year staggered terms. Not more than one-half of the membership of the Executive Committee shall be from one department or comparable teaching unit of the college. The dean is ex officio a member and chairperson of the Committee. While the Executive Committee is in session to prepare its advice on appointment of the dean, or to review the dean's performance, the dean shall not be a member and the Committee shall be chaired by a Committee member elected by the Committee for that purpose.

Section 3. THE DEAN

d. The dean shall (1) call meetings of the college faculty to consider questions of college and departmental governance and educational policy at such times as the dean or the Executive Committee may deem necessary, but not less frequently than once in each academic year, and preside at such meetings; (2) formulate and present policies to the faculty for its consideration, but this shall not be interpreted to abridge the right of any member of the faculty to present any matter to the faculty; (3) make reports on the work of the college; (4) oversee the registration and progress of the students in the college; (5) be responsible for the educational use of the buildings and rooms assigned to the college; and for the general equipment of the college as distinct from that of the separate departments; (6) serve as the medium of communication for all official business of the college with other campus authorities, the students, and the public; (7) represent the college in conferences, except that additional representatives may be designated by the dean for specific conferences; (8) prepare the budget of the college in consultation with the Executive Committee of the college; and (9) recommend the appointment, reappointment, nonreappointment, [or] and promotion of the officers and mem-

1 New material is in italics; deleted material is in brackets.
bers of the teaching staff. Regarding appointments, reappointments, nonreappointments, [or] and promotions, the dean shall consult with the department's chairperson and Executive Committee, or with the department's head, who shall provide the dean with the advice of the department's Advisory Committee or other appropriate committee as specified in the department by-laws. Recommendations to positions on the teaching staff shall ordinarily originate with the department, or, in the case of a group not organized as a department, with the person(s) in charge of the work concerned, and shall be presented to the dean for transmission with the dean's recommendation to the Chancellor. In case a recommendation from a college is not approved by the Chancellor, the dean may present the recommendation to the President, and, if not approved by the President, the dean, with the consent of the Board of Trustees, may present the recommendation in person before the Board of Trustees in session.

Article VII. SPECIALIZED UNITS

Section 1. GENERAL CONSIDERATIONS

In addition to the campus units described in the previous [sections] Articles, there are special purpose educational and administrative units whose responsibilities and roles extend substantially beyond one campus. The organization and mission of such units, including clearly defined lines of responsibility to University or campus officers, shall be specified in these Statutes, [or] in the General Rules Concerning University Organization and Procedure, or in such other documents as shall be deemed appropriate by the President. These specialized units may include but need not be limited to organizations designated as bureaus, councils, departments, divisions, institutes, and services. The staffs of these units shall have campus membership and status upon recommendation of the appropriate Chancellor or Chancellors, subject to the Statutes and Rules governing the campus operations.

Proposed Amendments to the General Rules Concerning University Organization and Procedure

Article I. UNIVERSITY ORGANIZATION

Section 2. FUNCTIONS OF THE [GENERAL] CENTRAL ADMINISTRATION OF THE UNIVERSITY

(a) The [general administration] Central Administration of the University, in addition to general responsibility for the entire operation of the University, has the following specific functions to be executed consonant with the policies and actions of the Board of Trustees:

Article V. GENERAL PROVISIONS

Section 4. UNIVERSITY ARCHIVES

(c) The archives of the [General Offices] Central Administration of the University shall be under the jurisdiction of the archivist at the Urbana-Champaign campus.

Article I. UNIVERSITY ORGANIZATION

Section 1. THE UNIVERSITY AND THE CAMPUS

[Since the establishment of the chancellorship system by the Board of Trustees in 1966, a substantial body of procedures and practices has
developed, which provides an established operational specification of the responsibilities and authority of the Chancellors. The major delegations of responsibilities that have been implicitly or explicitly expressed in this evolutionary process have been formalized in the "Guidelines for Administrative Procedures for University-Campus Relationships at the University of Illinois" as promulgated by the President of the University in March 1973 and as amended from time to time by action of the President. Although considerable authority and decision-making is delegated to the campus executives, the President retains sufficient authoritative involvement in the administrative functions of the campus in order for the Board of Trustees and the President to exercise properly their public responsibilities. The goal of this balancing of authority is the achievement of an integrated university system for the University of Illinois.

On motion of Mr. Howard, these amendments were approved by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mr. Madden, Mrs. Shepherd, Miss Smith; no, none; absent, Governor Thompson.

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

Contracts with Affiliated Hospitals, Chicago, Peoria, and Rockford

(23) The Chancellor at Chicago has recommended the renewal of contractual agreements with eligible hospitals affiliated with the College of Medicine to provide partial compensation in Fiscal Year 1987 for the cost of operating and maintaining physical facilities constructed with State of Illinois grants (through the Illinois Board of Higher Education) for the conduct of medical education programs.

It is proposed that contractual agreements be executed between the University and the institutions as listed below.

<table>
<thead>
<tr>
<th>Location</th>
<th>Estimated Annual Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Chicago</strong></td>
<td></td>
</tr>
<tr>
<td>Illinois Masonic Medical Center</td>
<td>$137 100</td>
</tr>
<tr>
<td>L. A. Weiss Memorial Hospital</td>
<td>39 350</td>
</tr>
<tr>
<td>Mercy Hospital and Medical Center</td>
<td>118 530</td>
</tr>
<tr>
<td>Ravenswood Hospital and Medical Center</td>
<td>77 660</td>
</tr>
<tr>
<td>Lutheran General Hospital</td>
<td>227 110</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$599 750</strong></td>
</tr>
<tr>
<td><strong>Peoria</strong></td>
<td></td>
</tr>
<tr>
<td>Methodist Medical Center of Illinois</td>
<td>$ 56 300</td>
</tr>
<tr>
<td>Proctor Community Hospital</td>
<td>20 500</td>
</tr>
<tr>
<td>Saint Francis Hospital Medical Center</td>
<td>98 720</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$175 520</strong></td>
</tr>
<tr>
<td><strong>Rockford</strong></td>
<td></td>
</tr>
<tr>
<td>Rockford Memorial Hospital</td>
<td>$ 64 740</td>
</tr>
<tr>
<td>St. Anthony Hospital</td>
<td>31 780</td>
</tr>
<tr>
<td>Swedish American Hospital</td>
<td>64 750</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$161 270</strong></td>
</tr>
<tr>
<td><strong>Grand Total</strong></td>
<td><strong>$936 540</strong></td>
</tr>
</tbody>
</table>

It is further recommended that the chancellor, with the concurrence of the appropriate administrative officers, be granted authority to approve changes in the

\(^1\) Based upon a rate of $4.10 per gross square foot, as last year.
amounts for any of the institutions as needed, but within the $936,540 allocation.

Funds for these agreements have been included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1987 and will be included in the operating budget request of the Chicago campus to be submitted to the Board of Trustees. These agreements are subject to the availability of such funds.

The vice president for business and finance supports the recommendation.

I concur.

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

Contracts, Auxiliary Ice Rink, Chicago (and Report of Rejection of Bids)

(24) The president of the University, with the concurrence of the appropriate administrative officers, recommends award of the following contracts for the construction of an auxiliary ice rink on the east side of the Physical Education Building at the Chicago campus. The award in each case is to the low base bidder, plus acceptance of the indicated alternate.¹

Division I — General
Goebelt Construction Co., Inc.,
  Lincolnwood .......................... Base Bid ... $1 144 500
  Alt. G-12 .......................... 101 975
                      $1 246 475

Division II — Plumbing
A & H Plumbing and Heating Co., Inc., Chicago ............... Base Bid
                      113 800

Division III — Piping and Refrigeration
International Piping Systems, Inc.,
  Schiller Park ....................... Base Bid
                      340 000

Division IV — Ventilation and Air Conditioning
James H. Anderson, Inc., Hillside .... Base Bid
                      141 530

Division V — Electrical
Hoffman Electric Company, Rosemont .. Base Bid
                      149 950

Total ................................................ $1 991 755

It is also recommended that the firm of Barclay & Associates, Oak Park, be employed for professional services required during the construction phase at a fixed fee of $31,550.

Funds for this project are available from the proceeds of the Series 1985 Auxiliary Facilities Revenue Bond issue.

Bids were received on January 8, 1986, for the construction of the Auxiliary Ice Rink. The bids exceeded the funds available. Pursuant to the provisions of Article II, Section 4(k)(2) of the General Rules Concerning University Organiza-

¹ Alternate G-12: Provide rink dashboard system.
tion and Procedure, the bids were rejected and the president now reports their rejection.

The project is to construct a regulation ice rink with supporting locker and shower rooms, offices, equipment storage and mechanical rooms, a gross area of 27,226 square feet. Site-development work is included.

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

On motion of Mr. Howard, these contracts were awarded by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Howard, Mr. Logan, Mr. Madden, Mrs. Shepherd, Miss Smith; no, none; absent, Governor Thompson. (Mr. Hahn asked to be recorded as not voting.)

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

Contracts, Remodeling for Telecommunications Center, Chicago

(25) The president of the University, with the concurrence of the appropriate administrative officers, recommends award of the following contracts for remodeling 6,000 square feet of storage space in the Personnel Services Building at the Chicago campus to provide suitable space for the Telecommunications Center. The award in each case is to the low base bidder.

<table>
<thead>
<tr>
<th>Division</th>
<th>Description</th>
<th>Contractor</th>
<th>Location</th>
<th>Base Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Division I - General</td>
<td></td>
<td>Marcus Construction Company, Inc., Chicago.</td>
<td>Chicago</td>
<td>$214,870</td>
</tr>
<tr>
<td>Division II - Plumbing</td>
<td></td>
<td>G. F. Connelly Co., Inc., Chicago.</td>
<td>Chicago</td>
<td>6,824</td>
</tr>
<tr>
<td>Division III - Heating, Ventilation, and Air Conditioning</td>
<td></td>
<td>G. F. Connelly Co., Inc., Chicago.</td>
<td>Chicago</td>
<td>70,855</td>
</tr>
<tr>
<td>Division V - Electrical</td>
<td></td>
<td>S &amp; M Electric, Inc., Chicago.</td>
<td>Chicago</td>
<td>57,582</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td>$350,131</td>
</tr>
</tbody>
</table>

Funds will be included in the Chicago Physical Plant institutional funds budget authorization request to be submitted to the Board of Trustees for Fiscal Year 1987. The award of contracts is subject to the availability of funds.

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

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

Contracts, Telecommunication Node Sites, Urbana

(26) The president of the University, with the concurrence of the appropriate administrative officers, recommends award of the following contracts for the remodeling of six buildings to accommodate telephone switching equipment at the Urbana campus. The award in each case is to the low base bidder.

1 Currently located in the basement of the Clinical Sciences Building.
Division I — General
W. Commercial Builders, Inc.,
Champaign ......................... Base Bid ........ $353 000
Alt. G-1 ...................... 9 781
$362 781

Division II — Plumbing
A & R Mechanical Contractors, Inc.,
Urbana ............................ Base Bid 68 660

Division III — Heating, Piping,
Refrigeration, and Temperature Control
Reliable Plumbing & Heating Co.,
Champaign ......................... Base Bid 29 639

Division IV — Ventilation and
Air Distribution
Reliable Plumbing & Heating Co.,
Champaign ......................... Base Bid 6 970

Division V — Electrical
Leverenz Electric Co., Inc., Danville... Base Bid 139 253
Total .................................................. $607 303

It is further recommended that all contracts, other than the contract for
general work, be assigned to the contractor for general work.

It is also recommended that the firm of Unteed, Scaggs, Nelson, Ltd., Cham-
paign, be employed for professional services required during the construction
phase at a fixed fee of $26,500.

Funds are available from the restricted funds operating budget of the Urbana
campus, Division of Telecommunications.

The work consists of space realignment, interior finishes, air conditioning,
new lighting in certain areas, and fire alarm/emergency lighting in five locations
(Scott Hall, Children's Research Center, Davenport Hall, Florida Avenue Resi-
dence Halls, and Willard Airport) as well as a new underground structure north
of the Transportation Building which will serve the north campus.

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

Since the subsoil conditions on the north side of the Transportation Building
adjacent to the new underground node site may require stabilization, two styles
of shoring were bid as unit costs within the general division of work. As the soil
conditions dictate, the appropriate shoring design will be utilized. The contract
price will be adjusted by multiplying the type of shoring times the amount of
square feet utilized.

On motion of Mr. Howard, these contracts were awarded by the fol-
lowing vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Howard,
Mr. Logan, Mr. Madden, Mrs. Shepherd, Miss Smith; no, none; absent,
Governor Thompson. (Mr. Hahn asked to be recorded as not voting.)

(The student advisory vote was: Aye, Mr. Filip; no, none; absent,
Mr. Starkeson.)

Contract for Asbestos Removal, Urbana

(27) The president of the University, with the concurrence of the appropriate
administrative officers, recommends award of a contract, subject to the availability
of funds, to Curry Environmental Services, Inc., Rock Island, on its base bid to
provide for removal of asbestos insulation in selected buildings at the Urbana campus during Fiscal Year 1987.

The base bid includes the removal and proper disposal of asbestos in its several forms in compliance with applicable codes and safety standards. The work will be undertaken as ordered by the Operation and Maintenance Division and will be paid for on the basis of the actual cost of each job in accordance with the unit prices. Each job will be covered by a contract job order charged against funds allocated for the project. The anticipated dollar volume is $500,000.

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

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

**Contract for Cattle Barn, Urbana**

(28) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of a contract, subject to the availability of funds, for $148,000 to Illini FS Inc., Urbana, to construct a metal-covered pole barn for the College of Veterinary Medicine at the Urbana campus. The award is to the low base bidder, plus acceptance of Alternates 1 and 2.

In order to support a variety of research projects dealing with noninfectious diseases, nutrition, reproduction, and management of cattle, it is necessary to construct the facility described.

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 1987 and will be included in the Office of the Vice Chancellor for Academic Affairs' operating budget request for FY 1987 to be submitted to the board.

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

(Alternate 1 is for an elevated concrete slab on the west end of the building; and Alternate 2 is for a concrete apron to the door openings on the east side.)

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

**Contracts, Addition to Swanlund Administration Building, Urbana**

(29) On June 12, 1986, the board approved the award of a contract for the fabrication and delivery of the structural steel for an addition to the Swanlund Administration Building on the Urbana campus.

Bids for the construction of the balance of the project are scheduled to be received on July 24 and 29, 1986. In order for the construction to begin in August 1986, it is recommended that contracts be awarded prior to the September 1986 meeting of the board. (A report of the bids received will be presented at the September meeting.)

Therefore, the president of the University recommends that the comptroller be authorized to award construction contracts to the lowest responsible bidder in
each division, provided that the total of the bids received does not exceed the funds available for construction within the approved project budget: $1.85 million.

It is also recommended that the firm of Unteed, Scaggs, Nelson, Ltd., Champaign, be employed through the construction phase of the project at a fixed fee of $24,800, plus reimbursements for concrete testing (estimated at $6,350) and for on-site observation at an hourly rate not to exceed a total payment of $13,650.

Funds for this project are being provided through the University of Illinois Foundation from a private gift provided by Mrs. Maybelle Swanlund.

A schedule of the firm's hourly rates has been filed with the secretary of the board for record.

On motion of Mr. Howard, these recommendations were approved by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Howard, Mr. Logan, Mr. Madden, Mrs. Shepherd, Miss Smith; no, none; absent, Governor Thompson. (Mr. Hahn asked to be recorded as not voting.)

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeon.)

Contracts for Remodeling, Construction Engineering Research Laboratory, U.S. Army Corps of Engineers, Champaign

(30) On March 31, 1986, the Corps of Engineers asked the University to undertake the following construction projects:

1. Resurface the north and south parking lots with crushed stone and asphalt, an estimated total square footage of 62,425; and

2. Remodel Room 104 to prepare the room for corrosion potential analysis, advanced coating systems evaluation, and other applied research and development work; and demolish and alter portions of the structure.

The Corps of Engineers will furnish and install doors, floor covering, wall covering, interior fixtures, and other appointments.

The Corps of Engineers has agreed to finance the cost of the planning, construction, and administration of these projects. Bids will be received on July 22, 1986.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends that the comptroller be authorized to award construction contracts to the lowest responsible bidder for each project, provided that the total of the bids received does not exceed the funds authorized for each project by the Corps of Engineers, viz., $99,500 for the parking lots, and $99,800 for the interior remodeling.

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeon.)

Agreement to Relocate Utilities for Beckman Institute, Urbana

(31) The construction of the Beckman Institute at the Urbana campus will require the relocation of certain underground utilities located in the Romine Street right-of-way.
Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends approval of an agreement with Illinois Bell Telephone Company for the relocation of conduit, cables, and directly associated equipment at a cost of $174,000.

Funds for this project are being provided from private gift funds through the University of Illinois Foundation and from funds appropriated by the State of Illinois.

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

**Amendment to Architectural/Engineering Contract, Beckman Institute, Urbana**

(32) On December 10, 1985, an agreement was executed with the firm of Smith, Hinchman & Grylls, Associates, Inc., Detroit, Michigan, for the "preliminary programming and conceptual design" phase of the Arnold O. and Mabel M. Beckman Institute for Advanced Science and Technology at the Urbana campus.

On March 13, 1986, the Board of Trustees amended the agreement to include the professional services required through the "schematic design" phase; on April 10, 1986, the board authorized another amendment to include the professional services required through the receipt of bids; and on June 12, 1986, the board amended the agreement to include the professional services required for the site development and for interior design (through design development phase).

It is now recommended that the agreement be amended to include the professional services required (through the bidding phase) for the interior/exterior signage on an hourly basis, the total not to exceed $40,000.

A schedule of the firm's hourly rates has been filed with the secretary of the board for record.

Funds for this project are being provided from private gift funds through the University of Illinois Foundation and from funds appropriated by the State of Illinois.

I concur in this recommendation.

On motion of Mr. Howard, this recommendation was approved by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Howard, Mr. Logan, Mr. Madden, Mrs. Shepherd, Miss Smith; no, none; absent, Governor Thompson. (Mr. Hahn asked to be recorded as not voting.)

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

**Conveyance of Property in Kankakee County to Central Management Services**

(33) In 1979, the University received title to 320 acres of farmland in Kankakee County from the State of Illinois. The property had been assigned to the Department of Mental Health and Developmental Disabilities at its Manteno Mental Health Center site near Manteno.

The property was declared surplus by the State and transferred to the University for future development for animal holding, animal breeding, and related
support functions of the Biologic Resources Laboratory at the Chicago campus. A portion of the land was also identified to support pharmaceutical plant growing, processing, and related functions of the College of Pharmacy.

Since its conveyance in 1979, the property has been leased to a tenant farmer and the proceeds of the lease have been used for various activities at the Health Sciences Center. It has not been possible to develop the property in the manner originally anticipated because of other operating and capital needs of the Chicago campus. It is not anticipated that development of this property can be accomplished by the University within the near future.

In February, the vice president for business and finance was authorized by the Board of Trustees to negotiate with the Department of Central Management Services on behalf of the University and to agree to convey this property to the State, if this action were sought by the General Assembly and governor.

The 84th General Assembly now has passed and the governor has approved legislation which authorizes the Department of Central Management Services to convey the property to the Manteno Mental Health Center Redevelopment Council to facilitate economic development of that area of the State.

The president of the University, with the concurrence of the appropriate administrative officers, recommends that the Board of Trustees adopt the following resolution to convey the property to the Illinois Department of Central Management Services.

Resolution Authorizing Conveyance of University Property near Manteno, Illinois, to State of Illinois

Whereas the State of Illinois desires to utilize the following described property for certain public purposes; and

Whereas the State of Illinois through its Department of Central Management Services has requested that title to the hereinafter described property be conveyed to the State of Illinois by this public corporation for and in consideration of other property and facilities being made available to this public corporation at a later date; and

Whereas the Intergovernmental Cooperation Act authorizes the State and other public agencies to cooperate in the performance of their responsibilities by contracts and other agreements;

Now, Therefore, 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 public corporation be, and they hereby are, authorized and directed to execute, acknowledge, and deliver, in the name and in behalf of, this public corporation, and under its corporate seal, a Quit Claim Deed and such other documents in connection therewith as said Comptroller and Secretary may deem necessary or desirable in order to convey to the State of Illinois title to the following described property; viz:

The West Half of Section 23, Township 32 North, Range 12 East of the 3rd P.M. in Kankakee County, Illinois EXCEPTING THEREFROM a tract of land described as follows:

Commencing at the Southeast corner of the West Half of Section 23, Township 32 North, Range 12 East of the 3rd P.M. in Kankakee County, Illinois; thence South 89° 30' 00" West along the South line of said Section 23, 215.11 feet to a point; thence North 0° 46' 20" West, 488.98 feet to a point; thence North 89° 30' 00" East, 219.6 feet to a point on the East line of the West Half of said Section 23; thence South 488.98 feet to the point of beginning, subject to the present lease with Reiter Farm, Inc.; current real estate taxes; covenants, conditions, restrictions
and easements apparent or of record; and all applicable zoning laws and ordinances; and containing 325.6 acres, more or less.

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

Purchase of Land
(Orr Agricultural Center)

(34) In 1979, the Board of Trustees established the Orr Agricultural Research and Demonstration Center near Perry, Illinois, with the purchase of 257 acres of land for crop research on soil types typical of the area.

The major impetus for the establishment of the center came from the West Central Illinois Agricultural Research and Demonstration Center, Inc. (an Illinois not-for-profit corporation), which, through the assistance of farmers and agriculture industry representatives from the area, provided one-fourth of the initial cost of the land and construction costs.

In order to acquire additional land for an animal research unit, the corporation agreed with the Orr family to purchase, at a cost of $250,000, an additional 191 acres near the present facility. The corporation agreed that, upon acquisition of title, it would convey the premises to the University.

The corporation made an initial payment of $25,000 on July 1, 1982, and a subsequent $10,000 payment on April 19, 1984. To assist the corporation in fulfilling the contract, the University provided the corporation $10,000 on April 19, 1984, and a further payment of $30,000 on July 19, 1984. The current remaining balance is $175,000.

The General Assembly now has appropriated funds to the University to enable it to acquire the property by payment of the balance. The corporation has agreed to assign all of its right, title, and interest in the land to the University, if the University pays the remaining balance.

The dean of the College of Agriculture and the director of the Agriculture Experiment Station have recommended, and the chancellor at the Urbana campus concurs, that the University acquire the 191 acres for the remaining payment of $175,000. Funds are available in the Fiscal Year 1986 capital budget.

I concur.

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

Deeds and Easements, Dan Ryan Expressway, Chicago

(35) As a result of the widening of the Dan Ryan Expressway, adjacent to the University of Illinois at Chicago, the State Department of Transportation has requested the acquisition and use of property owned by the University through warranty deeds and permanent easements.

The widening of the right-of-way of the expressway for additional roadway and relocation of city sewer occurs along a portion of the east boundary of the
campus, north and south of West Polk Street. The land area requested by warranty deeds is a strip approximately 4 feet wide and 260 feet long north of Polk Street and 265 feet long south of Polk Street. The area requested by permanent easements totals approximately 0.22 acres immediately adjacent to the above-described strip.

The Department of Transportation has offered the University $36,900 for the land and easements based on an appraisal made by the department.

The chancellor at Chicago has recommended that the University grant the warranty deeds and easements. The vice president for business and finance concurs.

I recommend approval.

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

Purchases

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

The purchases were 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>
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<th>From Appropriated Funds</th>
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<tr>
<td>Recommended ..................</td>
<td>$ 46,343.00</td>
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<table>
<thead>
<tr>
<th>From Institutional Funds</th>
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<tr>
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<tr>
<td>Recommended .................</td>
<td>16,801.057.77</td>
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</table>

**Grand Total ..........................** $169,616.77

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

On motion of Mr. Howard, the purchases authorized by the president were confirmed, and the purchases recommended were authorized by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mr. Madden, Mrs. Shepherd, Miss Smith; no, none; absent, Governor Thompson.

(The student advisory vote was: Aye, Mr. Filip, no, none; absent, Mr. Starkeson.)

Comptroller's Monthly Report of Contracts Executed

(37) The comptroller submitted the July 1986 report of contracts. The report included contractual agreements for payments to the University and contracts in
mounts up to $50,000, 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 15, 1986**

(38) The comptroller presented the investment report as of June 15, 1986.

<table>
<thead>
<tr>
<th>Date</th>
<th>Number</th>
<th>Description</th>
<th>Cost/Yield</th>
<th>Amount</th>
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<td></td>
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<td>Transactions under Finance and Audit Committee Guidelines</td>
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<td>$12,000</td>
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<td>Cost/Yield</td>
<td>Amount</td>
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<td>12 000</td>
<td>General Motors Acceptance demand notes</td>
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<td>12 000</td>
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</table>

**Purchases:**

5/16  600 shares Marcus common stock                      1.17%  $15 450 00
5/16 $196 000 Ford Motor Credit 6.70 percent commercial paper due 5/19/86   6.70  196 000 00
5/19  200 shares Marcus common stock                       1.16  5 175 00
5/19 $223 000 General Motors Acceptance 6% percent commercial paper due 5/20/86   6.75  223 000 00
5/20  388 000 General Motors Acceptance 6.70 percent commercial paper due 5/21/86   6.70  388 000 00
5/21  700 shares Morton Thiokol common stock               1.92  25 565 40
5/21  600 shares Union Pacific common stock                 3.44  31 365 00
5/21 $331 000 General Motors Acceptance 6% percent commercial paper due 5/22/86   6.75  331 000 00
5/22  600 shares Baldor Electric common stock                1.72  13 986 00
5/22 $317 000 Westinghouse 6.60 percent commercial paper due 5/23/86   6.60  317 000 00
5/23  600 shares Kroger common stock                        3.91  30 717 00
5/23  100 shares Rhodes common stock                       1.28  2 500 00
5/23 $284 000 General Electric 6.65 percent commercial paper due 5/27/86   6.65  284 000 00
5/27  500 shares Baldor Electric common stock                1.72  11 622 00
5/27  1 000 shares North America Philips common stock        2.20  45 445 00
5/27 $241 000 Phibro-Salomon demand notes                   6.83  241 000 00
5/28  200 shares Baldor Electric common stock                1.73  4 637 00
5/28  100 shares National Health common stock                1.13  1 775 00
5/28  100 shares Rhodes common stock                        1.27  2 512 50
5/28 $36 000 General Motors Acceptance demand notes          6.77  36 000 00
5/29  20 000 Quaker Oats demand notes                       6.43  20 000 00
5/30  300 shares Baldor Electric common stock                1.73  6 955 50
5/30 $41 000 General Motors Acceptance demand notes          6.83  41 000 00
6/2    200 shares Emerson Electric common stock              3.11  17 747 40
6/3    200 shares Emerson Electric common stock              3.09  17 664 50
6/3    200 shares National Health common stock               1.10  3 650 00
6/4    500 shares Rhodes common stock                        1.21  13 250 00
6/4    $43 000 Quaker Oats demand notes                      6.63  43 000 00
6/4    111 000 General Motors Acceptance 7.20 percent commercial paper due 6/5/86   7.20  111 000 00
6/5    100 shares National Health common stock               1.08  1 850 00
6/5    100 shares Rhodes common stock                        1.18  2 712 50
6/5 $107 000 Quaker Oats demand notes                       6.63  107 000 00
6/6    100 shares Rhodes common stock                        1.13  2 825 00
6/9    100 shares Baldor Electric common stock               1.68  2 381 00
6/9    100 shares National Health common stock               1.08  1 850 00
6/9    100 shares Rhodes common stock                        1.13  2 825 00
6/10   100 shares Emerson Electric common stock              3.16  8 720 00
6/10 $7 000 Eli Lilly demand notes                          6.89  7 000 00
6/11   200 shares Baldor Electric common stock               1.68  4 750 40
6/11   100 shares Emerson Electric common stock              3.16  8 721 39
6/11   200 shares National Health common stock               1.08  3 700 00
6/11   100 shares Rhodes common stock                        1.12  2 850 00
6/12  700 shares Baldor Electric common stock                1.68  40 366 50
6/12  100 shares National Health common stock               1.07  1 875 00
6/13  200 shares Emerson Electric common stock               3.14  17 601 40
## Transactions under Comptroller’s Authority

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<th>Description</th>
<th>Cost/Yield</th>
<th>Amount</th>
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<td>69 006 25</td>
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<td>5/27</td>
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<td>U.S. Treasury 113/4 percent notes due 9/30/87</td>
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<td>1 500 000</td>
<td>U.S. Treasury bills due 9/25/86</td>
<td>6.30</td>
<td>1 466 890 00</td>
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<td>500 000</td>
<td>U.S. Treasury bills due 11/20/86</td>
<td>6.13</td>
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<td>120 000</td>
<td>U.S. Treasury bills due 3/14/87</td>
<td>6.77</td>
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<td>5/20</td>
<td>1 877 000</td>
<td>General Motors Acceptance 6.70 percent commercial paper due 5/21/86</td>
<td>6.70</td>
<td>1 877 000 00</td>
</tr>
<tr>
<td>Date</td>
<td>Number</td>
<td>Description</td>
<td>Cost/Yield</td>
<td>Amount</td>
</tr>
<tr>
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<td>--------------------------------------------------</td>
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| 5/21  | $1 877 000 | General Motors Acceptance 6% percent commercial paper due 5/22/86 | 6.75%      | $1 877 000 00  
| 5/22  | 1 877 000  | Westinghouse 6.60 percent commercial paper due 5/23/86               | 6.60       | 1 877 000 00  
| 5/22  | 550 000  | U.S. Treasury bills due 10/23/86                     | 6.37       | 535 412 78  
| 5/23  | 560 000  | U.S. Treasury bills due 10/23/86                     | 6.32       | 545 362 72  
| 5/23  | 317 000  | U.S. Treasury bills due 10/23/86                     | 6.68       | 1 280 629 47  
| 5/28  | 4 000   | General Motors Acceptance demand notes              | 6.77       | 4 000 00  
| 5/29  | 300 000  | U.S. Treasury bills due 7/10/86                      | 6.12       | 297 872 00  
| 5/29  | 380 000  | U.S. Treasury bills due 7/24/86                      | 6.19       | 1 366 840 93  
| 5/29  | 200 000  | U.S. Treasury bills due 9/18/86                      | 6.31       | 196 148 44  
| 5/30  | 200 000  | U.S. Treasury bills due 10/23/86                     | 6.45       | 194 905 14  
| 6/2   | 240 000  | U.S. Treasury bills due 9/25/86                      | 6.22       | 235 325 00  
| 6/3   | 13 000  | General Motors Acceptance demand notes              | 6.83       | 13 000 00  
| 6/4   | 127 000  | Quaker Oats demand notes                            | 6.63       | 127 000 00  
| 6/5   | 56 000   | Eli Lilly demand notes                              | 6.92       | 56 000 00  
| 6/5   | 1 000 000 | General Motors Acceptance 7 percent commercial paper due 6/6/86      | 7.00       | 1 000 000 00  
| 6/5   | 3 000 000 | U.S. Treasury bills due 8/7/86                      | 6.48       | 2 966 347 50  
| 6/5   | 3 250 000 | U.S. Treasury bills due 9/4/86                      | 6.56       | 3 197 011 46  
| 6/6   | 110 000  | General Motors Acceptance demand notes              | 6.95       | 110 000 00  
| 6/6   | 1 000 000 | Westinghouse Credit 6.80 percent commercial paper due 6/9/86         | 6.80       | 1 000 000 00  
| 6/9   | 1 000 000 | General Motors Acceptance 6.85 percent commercial paper due 6/10/86   | 6.85       | 1 000 000 00  
| 6/9   | 2 000 000 | U.S. Treasury bills due 9/18/86                      | 6.37       | 1 964 874 44  
| 6/10  | 1 000 000 | General Motors Acceptance 6.85 percent commercial paper due 6/10/86   | 6.85       | 1 000 000 00  
| 6/12  | 1 900 000 | U.S. Treasury bills due 9/11/86                      | 6.37       | 1 869 886 73  
| 6/12  | 310 000  | U.S. Treasury bills due 11/28/86                     | 6.55       | 300 758 99  
| 6/13  | 90 000   | Phibro-Salomon demand notes                         | 6.87       | 90 000 00  

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

Contracts, Astronomy Building Remodeling, Phase II, Urbana

(39) On May 16, 1985, the board approved the award of contracts by the comptroller for remodeling the Astronomy Building for installation of a supercomputer for the National Center for Supercomputing Applications.

On June 20, 1985, the board authorized the comptroller to enter into a lease/purchase agreement for two supercomputer systems: the Cray Research Corporation Model X-MP/24 and its successor, Model X-MP/48. The first supercomputer system has been installed on the second floor of the Astronomy Building and is now operational. The installation of the replacement supercomputer system is scheduled for October 1986 and requires additional remodeling as described herein.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts for remodeling the Astronomy Building to accommodate the X-MP/48 supercomputer. The award in each case is to the low bidder on its base bid plus acceptance of the indicated alternates.

Division I — General

W. Commercial Builders, Inc., Champaign, Base Bid $48 838

1 Alternate 2: Provide and install a new transformer.
Alternate 3: Provide and install additional lighting in the computer room.
Division III — Heating, Piping, Refrigeration, and Temperature Control
A & R Mechanical Contractors, Inc., Urbana ....................... Base Bid $149,500

Division V — Electrical
Potter Electric Service, Inc., Urbana...... Base Bid .... $49,300
                Alt. 2 ...... 43,854
                Alt. 3 ...... 6,100

Total ....................................................... $297,592

Funds are available from a grant by the National Science Foundation in support of the National Center for Supercomputing Applications.

The remodeling will include the necessary mechanical and electrical work to support the operation of an X-MP/48 supercomputer and associated electronic equipment and devices.

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

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

(The student advisory vote was: Aye, Mr. Filip; no, none; absent, Mr. Starkeson.)

SECRETARY'S REPORT

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

BUSINESS PRESENTED BY THE PRESIDENT OF THE BOARD

Introductions
President Shepherd, noting their presence in the audience, introduced former trustee Park Livingston of LaGrange, and Mr. Charles P. Wolff, a candidate of the Democratic party for trustee in the 1986 general election. Mr. Wolff is chief operating officer of the Roosevelt Center for American Policy Studies in Chicago.

Announcements
President Shepherd called attention to the schedule of meetings for the next few months: September 11, Urbana-Champaign; October 9, Urbana-Champaign; November 13, Chicago.

There being no further business, the board adjourned.
LUNCHEON

Special guests of Trustee Gravenhorst were executives and officers of the Coleman Foundation and Fannie May Candy Shops, Inc., of Chicago: John E. Hughes, president of the Coleman/Fannie May Foundation and chief executive officer of the Fannie May Candy Shops, Inc.; Jean D. Thorne, executive director of the Foundation and chairman of the board of the Fannie May Candy Shops, Inc.; and Richard M. Peritz, president of the Fannie May Candy Shops, Inc., and executive vice president of the Coleman Foundation.

The foundation and officers have been supporters of the University of Illinois Foundation and Eye Research Institute. They have also established the Denton Thorne Endowed Chair of Small Business Enterprise at the University of Illinois at Chicago.