

MEETING OF THE BOARD OF TRUSTEES
OF THE
UNIVERSITY OF ILLINOIS

June 20, 1985



The June meeting of the Board of Trustees of the University of Illinois was held in Illinois Room 324, Chicago Circle Center, Chicago campus, Chicago, Illinois, on Thursday, June 20, 1985, beginning at 8:10 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. The following nonvoting student trustees were present: Mr. Kevin K. Lamm, Chicago campus; Mr. Paul Pittman, Urbana-Champaign campus.

Also present were President Stanley O. Ikenberry; Dr. Morton W. Weir, vice president for academic affairs; Dr. Donald N. Langenberg, chancellor, University of Illinois at Chicago; 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; 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, and to discuss pending, probable, or imminent litigation against or on behalf of the University and to discuss the acquisition of real property."

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

Presentation, Quality Control, University Hospital

At President Ikenberry's request, Dr. William G. Troyer, Chief of Staff, University of Illinois Hospital, described in some detail the Hospital's program for the assurance of quality clinical care and compared the University's program with that of other teaching hospitals, especially in Chicago. He noted that the subject receives continued attention because of the increasing incidence of malpractice lawsuits and the need for general confidence in the Hospital and its service.

Purchase of Insurance

(1) Vice President Bazzani, noting that the agenda contained a purchase item on insurance coverage, asked for discretion in implementing the purchase of insurance for the next year, *viz.*, to seek the most advantageous means of obtaining insurance coverage for malpractice insurance and combining the same with other insurance coverage.

On motion of Mr. Madden, the discretionary power was granted and the vice president was authorized to bind the institution to such interrelated agreements as may be developed.

Request to be Heard, David Eisenman

Mr. Eisenman appeared to complain about the University's procedures in the exchange of properties, especially residential properties the University has sought to exchange for other real estate in Urbana and Champaign. (A letter from Mr. Eisenman detailed his complaints and those of other residents of the Hessel Boulevard area in which some of the properties are located.)

Mr. Eisenman asked the trustees to investigate the situation and to offer legal protection to some of the property holders, especially with regard to a covenant in their deeds which precludes development beyond single-family housing. University officers made clear that they did not agree with all of Mr. Eisenman's assertions, but it was acknowledged that there have been misunderstandings and failures in communication. President Ikenberry directed that a letter of explanation and expression of regret be sent to the affected property holders.

BOARD OF TRUSTEES' MEETING RECONVENED

The executive session was adjourned at 9:00 a.m. for a meeting of the Committee on Buildings and Grounds. At the conclusion of that

meeting, the Board of Trustees reconvened, at 10:00 a.m., to consider the University's policy with regard to investments in corporations doing business in South Africa.¹

Policy, University Investments and South Africa

(2) Mr. Howard offered a resolution which he described as an enhancement of the present policy. He expressed the view that perhaps there was no "middle ground" on this question. He did not believe the board was ready to vote for something because it was easy or popular, *i.e.*, total divestiture, or to take a position at either end of the spectrum. He presented the following resolution and moved its adoption:

Whereas, the Board of Trustees instructed the administration to study and report upon the ramifications of divestiture of investments in companies doing business in South Africa, after receiving requests from the Student Government Association at Urbana and other student groups; and

Whereas, the review of issues which resulted has been received and studied in detail by the board, which has also received formal and informal presentations from student groups and others from the Urbana and Chicago campuses; and

Whereas, the board is mindful of the 20-year history of board study, review, and decisions upon these issues; and

Whereas, the board has received an opinion of its university counsel which outlines its fiduciary responsibilities regarding the investment of public funds under the laws of the State of Illinois; and

Whereas, the board believes that modifications should be made to its official policies;

Now, therefore, be it resolved by the Board of Trustees of the University of Illinois as follows:

a. The board expresses its appreciation to the administration for the preparation and presentation of a thorough, thoughtful, and evenly balanced review of the issues before the board involving investments in companies doing business in South Africa.

b. The board reiterates and emphasizes its continuing and deeply held opposition to racial injustice and the deprivation of human rights which exist as the official policy of the government of South Africa (as represented by apartheid) and which exists in other countries as well.

c. The board continues to believe, along with a majority of public and private institutions of higher education in this country, that its policy dealing with investments in U.S. corporations doing business in South Africa is morally sound and fiscally responsible. Further, the board believes that:

1. Complete divestiture by the University would have minimal effect upon the companies whose stock is sold or upon the government of South Africa; absence of standing as a stockholder would diminish further avenues of influence;
2. Replacement of investments sold would, of necessity, require purchase of securities in companies with smaller capitalization, thereby

¹ On the previous day, June 19, the Finance and Audit Committee met, from 1:30 to 4:30 p.m., to review and provide a hearing concerning a report, "A Review of Issues Concerning University Investments in U.S. Corporations Doing Business in South Africa." The report was prepared by the Office of the Vice President for Business and Finance in accord with a directive from the board of November 14, 1984. A copy of the report is filed with the secretary for record.

The committee, with all members of the board present, received testimony from some twenty spokesmen from various campus and other organizations interested in the subject. The majority of the speakers favored divestiture by the University of its investments in companies doing business in South Africa.

representing less diversification possibilities and thereby increasing overall portfolio risk.

3. Complete divestiture could be contrary to the policy of prudent investment and diversification whose goal is preservation and enhancement of public funds under the laws of Illinois.

d. The current policy of the board of selective divestiture should be enhanced and amended to add the following provisions:

Shareholder Petitions

The University of Illinois will support petitions of a company doing business in South Africa where such petitions seek the following objectives:

1. the furnishing of information regarding corporate activities in South Africa; and
2. the termination or prevention of sales to the South African military or police.

Stock Divestiture

4. The company has not attained one of the top two rating categories of the Sullivan Principles or comparable standards of performance or has fewer than 25 employees in South Africa.
5. The company has a major portion of its business in South Africa, defined as production of 25 percent of its gross sales in that country.

Bank Relationships

The comptroller will determine and report to the board that its primary bank (defined as the bank the University uses to perform its basic banking services) conforms to the following criteria:

1. The primary bank makes no new loans to the government of South Africa or any agency thereof.
2. The primary bank has no outstanding loans to the government of South Africa or any agency thereof.
3. The primary bank does not sell Krugerrands.

e. The board further believes that sanctions affecting the government of South Africa and companies doing business there are the appropriate function of the U.S. government, and are now being considered by Congress.

Be it further resolved that the policy statement adopted March 21, 1979, as herein amended, shall be republished and be implemented immediately with notification to each corporation whose securities the University owns and which does business in South Africa. Revisions to board policy will continue to be reviewed and revised to assure its conformance to the laws of the State of Illinois and of the United States.

Mr. Logan then presented the following substitute motion and moved its adoption:

I would like first to congratulate the administration, Vice President Bazzani, and his staff for having completed a monumental task in providing this board with the report on divestiture. I would like further to add that in my opinion the report is clear-cut and is impartial. The board has been given three options which I will not detail since we all have read the report. I believe that I am fully aware of my fiduciary responsibilities and of the personal liability that I may incur and that the other board members may incur, insofar as establishing a financial policy that *could* be detrimental to this University.

The word "prudent" has been used in many arguments, pro and con divestiture. My concern is how prudent is it, or how safe is it to continue

to invest in companies doing business in a strife-ridden, rebellion-plagued, turmoil-torn nation that could erupt momentarily, with the concomitant being the destruction of the subject companies' properties there—even if the race issue were not involved? Furthermore, how prudent is it for the major public university in the State of Illinois, in the heartland of the "Land of Lincoln," to give the appearance of supporting as heinous a system as apartheid by continuing to invest in companies that are doing business in South Africa?

Therefore, I now move that the Board of Trustees adopt a policy of divestment of University of Illinois' funds from companies operating in or doing business directly or indirectly with the Union of South Africa; that this divestiture take place over a two-year period from this date in order to provide time for the discovery of viable, alternate, investment opportunities.

Miss Smith then asked to make a statement in support of Mr. Logan's motion. The statement follows:

The "Overview" section of "A Review of Issues Concerning University Investments in U.S. Corporations Doing Business in South Africa" states that "Board members and others in the University community have expressed repeatedly their personal abhorrence of the system of apartheid in South Africa," and that the system's various evils "have brought most Americans to the conclusion that apartheid must be eliminated." The "Review" attributes the continuing "disagreement over whether universities should or should not sell their securities in U.S. corporations that do business in South Africa" to three major areas: (1) "the legal limits within which trustees must function"; (2) "differences over means, not ends"; and (3) the "question of the proper role of the University as an institution as opposed to the individual." It is with these assumptions in mind that I wish to share with my fellow board members my own position on divestiture.

I would like to begin with the "legal limits" within which we trustees must function. According to our legal counsel, "the question related to divestiture focuses on whether the board may divest while simultaneously satisfying the rule of prudent investments and diversification of portfolio." In 1981, the University's executive vice president clarified what would be considered "prudent" investment objectives: "to maximize investment returns to the University, to do so within a framework of security of the assets, and to give due consideration to the University's societal responsibilities."

Considering the widely held assumption that divestiture inevitably leads to poorer financial performance, I was surprised to learn that thus far none of the 42 institutions of higher education which fully or partially divested between 1976 and 1984 has lost money in the process. In fact, usually the opposite has occurred. (*Chronicle of Higher Education*, 5/22/85)

While the "Review" provides noteworthy cautions against believing that this will always hold true, many respected sources see few reasons why it should not, particularly with different management techniques. Further, some analysts go so far as to imply that *holding on* to South African investments may be imprudent, since "operational and socio-political problems will become more acute throughout the 1980's." (American Committee on Africa, Report on South Africa, December 1984)

Based on analysis of the financial implications, a Shearson/American Express vice president who specializes in socially responsible investment said, "a decision about divestment should not be cluttered by arguments in regard to investment performance, but be based upon the political, moral issues and as to whether the decision makers believe that divestment will have an effect on ending the system of apartheid." (American Committee, *op. cit.*)

This brings us to the second area of disagreement: The question of means. Will U.S. corporations, particularly those which adhere to such employment guidelines as the Sullivan Principles, do more to end apartheid by staying or by leaving? Will the University influence those corporations and/or undermine apartheid more by applying various forms of selective pressure or by wholesale divestiture?

To put these questions into context, visualize a concentration camp where 22.7 million inmates are confined legally and solely on the basis of race. They cannot vote, buy or sell land, move from point to point without passes, or live where they choose; their infants die like flies, families must be separated for most of the year, and dissenters may be detained — or slaughtered — by the hundreds without recourse. A miniscule 1 percent of those inhabitants are showcased as “better off” because they work for American employers, some of whom have extended to the captives such rights as sharing clean restrooms with their captors or earning equal pay for doing the most menial work.

Now, let's look at the other side of the coin, the side even Reverend Sullivan admits his principles were never intended to address: What do these corporations offer the 14 percent of South Africa whose government has disenfranchised over 80 percent of the population? These companies contribute resources needed to keep the concentration camp running smoothly, securely, and with ever increasing autonomy. U.S. entities control 33 percent of the motor vehicles market, 44 percent of the petroleum products market, and 70 percent of the computer market. By the South African law these companies have pledged to obey, they must in time of revolt allow themselves to be labelled “key” industries, supply armed security guards, obey commands of the South African Defense Forces, and even refrain from informing their parent companies of their “key” status. (Elizabeth Schmidt, “One Step in the Wrong Direction”)

“Each trade agreement, each bank loan, each new investment is another brick in the wall of our continued existence,” former Prime Minister John Vorster once boasted. After reviewing over 25 years of “constructive engagement” *vis-à-vis* Pretoria and the guilty corporations, a 1978 Report of the Senate Subcommittee on Africa agreed that, “The net effect of American investment has been to strengthen the economic and military self-sufficiency of South Africa's apartheid regime.” (American Committee, *op. cit.*)

Finally, what is the University's proper role in this issue? Most boards recently surveyed by the *Chronicle of Higher Education* said that they are “in the business of education,” that “fiduciary responsibilities of trustees should govern all actions.” We are one of the premier, innovative universities in the world, one which has supplied chief executive officers to over 25 Fortune 500 companies and 1,700 vice presidents to major corporations. My concern is, what lessons will we trustees teach by our use of our fiduciary power?

Today's “bottom line” young people are not easily impressed by words. They have grown up with — and must still confront — the consequences of short-term decisions their predecessors made regarding foreign policy, internal race relations, environmental issues, and business and labor management. True, our Federal government should take the lead, especially as in the case before us. Indeed, it has restricted economic dealings in other parts of the world for moral and political reasons. Only with South Africa, where blatant injustice is the unquestionable law of the land, has Washington left us in such a vacuum. Even legislation now being debated may not ease our dilemma regarding U.S. companies already in South Africa.

I have given careful consideration to my fiduciary responsibilities as a board member, to the overwhelming evidence that conciliatory gestures will deter neither the South African government nor its American partners from

perpetuating apartheid, and to the social responsibility left to this body to shoulder regarding this extraordinary global challenge. I hope we respond by demonstrating the creativity for which this University is renowned, the leadership our community expects of us, and the courage to draw a line beyond which our financial relationships will not compromise our integrity. I therefore recommend that we immediately seek prudent ways to divest our portfolio of these companies that do business in South Africa and that we establish a reasonable time frame within which divestment be carried out.

There followed extensive discussion by the trustees on the motions, including a suggested amendment of Mr. Howard's motion by Mr. Hahn, *viz.*, to substitute in no. 5 under "Stock Divestiture," the figure 10 percent for 25 percent. (Mr. Howard accepted the suggestion as an amendment to his motion.)

Mr. Pittman then offered what he described as a compromise motion as follows:

That the Board of Trustees make no more investments in corporations doing business in South Africa until January 1, 1987. If at that time, apartheid in South Africa has not ended, the Board of Trustees should proceed to divest any investments still held in corporations doing business in South Africa. The board will be allowed up to two years to accomplish divestment. The end of apartheid will be defined by: an end of the "pass" law; one-person-one-vote democratic system; workers and their families should be allowed to live near their place of employment.

That the University's primary bank abide by the following: no new loans to the South African government or its agencies; no outstanding loans to the government of South Africa or its agencies; and the bank should not sell Krugerrands.

That in the intervening time to January 1, 1987, the University should vote "yes" on all shareholder resolutions to withdraw from South Africa.

The board then acted upon the business before it as follows:

On the substitute motion of Mr. Logan: the motion was defeated by a vote of 7 to 2, the roll-call vote being as follows: Aye, Mr. Logan, Miss Smith; no, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Madden, Mrs. Shepherd; absent, Governor Thompson. (The student advisory vote was: Aye, Mr. Lamm, Mr. Pittman.)

On the motion of Mr. Pittman: the motion was defeated by a vote of 6 to 3, the roll-call vote being: Aye, Mr. Logan, Mr. Madden, Miss Smith; no, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mrs. Shepherd; absent, Governor Thompson. (The student advisory vote was: Aye, Mr. Lamm, Mr. Pittman.)

At this point, the meeting was disrupted by a number of individuals in the audience. By direction of the chair, the meeting was recessed for fifteen minutes while security officers cleared the room.

Upon reconvening, the board then considered Mr. Howard's motion. The trustees expressed various views in support of it, *e.g.*, the primary responsibility of the board to the citizens of Illinois for the administration of the University's financial assets; skepticism as to the ultimate effectiveness of divestiture as compared with enhancements proposed in Mr. Howard's motion; the view that an appropriate role for the University

concerning South Africa would be the provision of scholarships for students from South Africa and the further development of research relevant to modern South Africa.

The board then acted upon the motion of Mr. Howard (with Mr. Hahn's suggested amendment as accepted) and approved it by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Madden, Mrs. Shepherd; no, Miss Smith; absent, Governor Thompson; present, Mr. Logan. (The student advisory vote was: Aye, Mr. Lamm, Mr. Pittman.)

The full text of the University's policy, as amended by the board, follows:

UNIVERSITY POLICY CONCERNING INVESTMENT IN CORPORATIONS DOING BUSINESS IN SOUTH AFRICA

Whereas, the Board of Trustees instructed the administration to study and report upon the ramifications of divestiture of investments in companies doing business in South Africa, after receiving requests from the Student Government Association at Urbana and other student groups; and

Whereas, the review of issues which resulted has been received and studied in detail by the board, which has also received formal and informal presentations from student groups and others from the Urbana and Chicago campuses; and

Whereas, the board is mindful of the 20-year history of board study, review, and decisions upon these issues; and

Whereas, the board has received an opinion of its university counsel which outlines its fiduciary responsibilities regarding the investment of public funds under the laws of the State of Illinois; and

Whereas, the board believes that modifications should be made to its official policies;

Now, Therefore, Be It Resolved by the Board of Trustees of the University of Illinois as follows:

a. The board expresses its appreciation to the administration for the preparation and presentation of a thorough, thoughtful, and evenly-balanced review of the issues before the board involving investments in companies doing business in South Africa.

b. The board reiterates and emphasizes its continuing and deeply held opposition to racial injustice and the deprivation of human rights which exist as the official policy of the government of South Africa (as represented by apartheid) and which exists in other countries as well.

c. The board continues to believe, along with a majority of public and private institutions of higher education in this country, that its policy dealing with investments in U.S. corporations doing business in South Africa is morally sound and fiscally responsible. Further, the board believes that:

1. Complete divestiture by the University would have minimal effect upon the companies whose stock is sold or upon the government of South Africa; absence of standing as a stockholder would diminish further avenues of influence;
2. Replacement of investments sold would, of necessity, require purchase of securities in companies with smaller capitalization, thereby representing less diversification possibilities and thereby increasing overall portfolio risk.
3. Complete divestiture could be contrary to the policy of prudent investment and diversification whose goal is preservation and enhancement of public funds under the laws of Illinois.

d. The current policy of the board of selective divestiture should be enhanced and amended to add the following provisions:

Shareholder Petitions

The University of Illinois will support petitions of a company doing business in South Africa where such petitions seek the following objectives:

1. the furnishing of information regarding corporate activities in South Africa, and
2. the termination or prevention of sales to the South African military or police.

Stock Divestiture

Because of our belief that the University can more effectively influence company policy by correspondence, shareholder resolutions, and public statements than by divestiture, the divestiture of stock in companies doing business in South Africa would be appropriate only under very limited circumstances.

However, when persistent efforts to persuade a company to abandon unethical practices have proved ineffective and the outlook for future success seems hopeless, divestiture may be justified as a last resort.

Accordingly, the University will consider divestiture if the following conditions are obtained:

1. The company has failed substantially to conduct its business in a manner consistent with the policy established by the Board of Trustees.
2. The company has failed to amend its policies in spite of our persistent efforts to persuade the company to conform with the policies as established by the Board of Trustees.
3. The company clearly indicates that it will not amend its position and policy to conform with the policy as enunciated by the Board of Trustees.
4. The company has not attained one of the top two rating categories of the Sullivan Principles or comparable standards of per-

formance. (However, divestiture will not be considered if the company has fewer than 25 employees in South Africa.)¹

5. The company has a major portion of its business in South Africa, defined as production of 10 percent of its gross sales in that country.

Bank Relationships

The comptroller will determine and report to the board that its primary bank (defined as the bank the University uses to perform its basic banking services) conforms to the following criteria:

1. The primary bank makes no new loans to the government of South Africa or any agency thereof.
2. The primary bank has no outstanding loans to the government of South Africa or any agency thereof.
3. The primary bank does not sell Krugerrands.
- e. The board further believes that sanctions affecting the government of South Africa and companies doing business there are the appropriate function of the U.S. Government, and are now being considered by Congress.

Be It Further Resolved that the policy statement adopted March 21, 1979, as herein amended, shall be republished and be implemented immediately with notification to each corporation whose securities the University owns and which does business in South Africa. Revisions to board policy will continue to be reviewed and revised to assure its conformance to the laws of the State of Illinois and of the United States.

President Shepherd then made the following remarks:

For more than 20 years, members of the Board of Trustees have unanimously and officially condemned the apartheid policies of the government in South Africa. Board members have conscientiously struggled as individuals to find an appropriate and effective response to the evils of apartheid consistent with laws of this State, including adopting a policy of refusing to own stock in companies doing business in South Africa that did not meet standards of performance consistent with the board's criteria and its fiduciary responsibilities.

In reviewing its investment policies, the board has also kept in mind both the State laws that restrict its choices regarding investment management and the cherished role of universities as centers of learning, free debate, research, and public service.

In recent days, the board has studied a new in-house review of the investment issue. During yesterday's meeting of the Finance and Audit Committee, we again listened to the views of groups that also care deeply about this complex issue.

As a result, the trustees have voted to strengthen the board's current policy of selective divestiture in companies that do business in South Africa.

¹ An ambiguity in the language under "Stock Divestiture," Number Four, was detected later and by action of the board on July 18, 1985, this section was amended to read: "The company has not attained one of the top two rating categories of the Sullivan Principles or comparable standards of performance. [or has fewer than 25 employees in South Africa.] (*However, divestiture will not be considered if the company has fewer than 25 employees in South Africa.*)" See minutes of the Board of Trustees, July 18, 1985. (New language is shown in italics; deleted language, in brackets.)

We have voted to hold stock only in companies that meet the top two standards of performance of the Sullivan Principles or have fewer than 25 employees in South Africa.

We will not deal with banks that sell South African Krugerrands, that engage in new loans in South Africa, or that have outstanding loans in South Africa.

We will not do business with a company that has a major portion of its business in South Africa—defined as 10 percent of its gross sales in that country.

We will support all shareholder resolutions to provide information regarding corporate activities in South Africa and which call for the termination or prevention of sales to the South African military or police.

We believe these new steps meet many of the concerns of groups that spoke to these issues yesterday and that these steps are also consistent with our financial duties under Illinois law and our ethical concerns as individuals elected by the people of Illinois.

As president of the Board of Trustees, I respect the views and opinions of every trustee. As president, I also speak for the entire board when I say that our outrage at apartheid is not diminished simply because the majority did not vote to dispose of all investments in South Africa.

There may be those who will look no further than the vote count to dismiss the seriousness with which the trustees agonized over the South African investment issues. That would be an unfortunate and shortsighted view. Although the board did not unanimously agree on the course of action to take, all of us have conducted our business as trustees openly and forthrightly and have confronted a highly controversial issue with concern and responsibility. We listened to and considered opposing views, and we let the majority opinion guide us based on the belief that, overall, we are acting in a way that best serves the University of Illinois, its faculty and its students, and the citizens of this State, and serves to promote steps toward racial justice in South Africa.

Since 1979, the University of Illinois Board of Trustees has been in the forefront of institutions practicing selective investment, and our position is one only now being reached by some other educational institutions around the country. We note, too, that the policies followed for years by the University's trustees are philosophically consistent with recent actions on investments in South Africa taken by the U.S. House of Representatives.

A scheduled meeting of the board as a Committee of the Whole, to receive a presentation on the capital budget request for Fiscal Year 1987, was deferred because of insufficient time. The presentation will be made at a subsequent meeting, probably in July.

MINUTES APPROVED

The secretary presented for approval the press proofs of the minutes of the Board of Trustees meeting of March 21, 1985, copies of which had previously been sent to the board.

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

INTRODUCTION OF NEWLY ELECTED STUDENT TRUSTEE

President Shepherd introduced Mr. Scott Becker, who was elected the student trustee from the Urbana-Champaign campus, succeeding Mr. Pittman. (Mr. Kevin Lamm, Chicago campus, was reelected to serve an additional term.) Mr. Becker was attending the meeting as an observer.

PRESENTATION OF CERTIFICATE OF APPRECIATION, RETIRING STUDENT TRUSTEE, 1984-85

President Shepherd recognized Mr. Pittman, retiring student trustee from the Urbana-Champaign campus, and Mr. Howard presented him with a certificate of appreciation from the Board of Trustees.

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

RECOGNITION, JAMES OVERLOCK

Chancellor Langenberg recognized Mr. James Overlock, director of University Services in Auxiliary Services, Chicago Circle Center, who is retiring at the end of the current year. Mr. Overlock was present and received the thanks of the trustees for his long service to the institution.

REGULAR AGENDA

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

Interim Operating Budget for Fiscal Year 1986

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

Inasmuch as the situation described is expected to be the case again this year, the president of the University requests authorization to continue in effect, beginning July 1, 1985, and continuing thereafter until further action of the board in September 1985, the operating budget for Fiscal Year 1985 as it exists on June 30, 1985.

Authorization is also requested, in accord with the needs of the University and the equitable interests involved and within total resources: (a) to accept resignations; (b) to make such additional appointments as are necessary, and to approve the issuance of nonreappointments, subject to the provisions of the University of Illinois *Statutes*, the *General Rules Concerning University Organization and Procedure*, and the *Policy and Rules—Nonacademic*; and (c) to make such changes and adjustments in items included in the interim budget as are needed. Such changes are to be accounted for in the comptroller's quarterly financial reports, or in reports to the board by its secretary.

On motion of Mr. Howard, authority was given as requested 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.

¹ University Senates Conference: R. Victor Harnack, professor of speech in the Department of Communication and Theatre, Chicago campus; Chicago campus Senate: Charles Kristufek, professor of physical education, and acting dean in the College of Health, Physical Education, and Recreation, University Center; Urbana-Champaign Senate Council: Kenneth E. Andersen, professor of speech communication and associate dean in the College of Liberal Arts and Sciences.

The student advisory vote was: Aye, Mr. Lamm, Mr. Pittman; no, none.)

By consensus, the board agreed that one vote would be taken and considered the vote on each agenda item nos. 4 through 18 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

(4) 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 thirteen 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-seven candidates who wish to transfer the examination credit earned by passing the uniform written 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. Forsyth, these certificates were awarded.

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

(5) The chancellor at the Chicago campus has recommended the appointment of Charles J. Kristufek, presently professor of physical education and acting dean of the College of Health, Physical Education, and Recreation, as dean of the college, beginning September 1, 1985, on a twelve-month service basis at an annual salary of \$60,000.

Mr. Kristufek will continue to hold the rank of professor of physical education on indefinite tenure. Mr. Kristufek has served as acting dean of the college since September 1, 1983.

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

I recommend approval.

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

Dean, School of Public Health, Chicago

(6) The chancellor at Chicago has recommended the appointment of Jacob A. Brody as dean of the School of Public Health and professor of epidemiology on indefinite tenure, effective August 1, 1985, on a twelve-month service basis at an annual salary of \$105,000.

Dr. Brody is presently associate director for the Epidemiology, Demography, and Biometry Program, National Institute on Aging, National Institutes of Health. He will replace Dr. Viron L. Diefenbach who resigned as dean effective August 31, 1983. Dr. John Deegan, Jr., has served as acting dean while a search for a permanent dean was undertaken.

The nomination is made with the advice of a search committee¹ and is supported by the Executive Committee of the college. The vice president for academic affairs concurs.

I recommend approval.

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

Acting Dean, College of Liberal Arts and Sciences, Chicago

(7) The chancellor at the Chicago campus has recommended the appointment of Jay A. Levine, presently professor of English and associate dean of the College of Liberal Arts and Sciences, as acting dean of the college, beginning September 1, 1985, on a twelve-month service basis at an annual salary of \$84,000.

Dr. Levine will continue to hold the rank of associate dean and professor of English on indefinite tenure. He will succeed Philip Dwinger, who will retire effective August 31, 1985.

This recommendation is made with the support of the Executive Committee and the executive officers of the college. The vice president for academic affairs concurs in this recommendation.

I recommend approval.

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

Director, Division of Rehabilitation-Education Services, Urbana

(8) The chancellor at Urbana-Champaign, after consultation with the dean of the College of Applied Life Studies, has recommended the appointment of Joseph R. Larsen, Jr., presently professor of entomology and physiology, as director of the Division of Rehabilitation-Education Services in the College of Applied Life Studies, beginning August 21, 1985, on an academic year service basis at an annual salary of \$60,975.

Dr. Larsen will continue to hold the rank of professor on indefinite tenure. He will succeed Professor Timothy J. Nugent, who is retiring after serving for 37 years as director.

The nomination is made on the recommendation of a search committee² and after consultation with members of the faculty of the Division of Rehabilitation-Education Services and the Executive Committee of the College of Applied Life Studies. The vice president for academic affairs concurs.

I recommend approval.

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

¹ Morton C. Creditor, professor of clinical medicine, College of Medicine at Chicago, *chairman*; Gary L. Albrecht, professor of health resources management, School of Public Health; Lyndon R. Babcock, professor of environmental and occupational health sciences in the School of Public Health, and professor of materials engineering and of geography; Tom H. Christoffel, associate professor of health resources management, School of Public Health; Cecelia E. Dawkins, associate professor of public health nursing, College of Nursing; Paul G. Grussing, associate professor of pharmacy administration, College of Pharmacy; Edward Jorundson, assistant in preventive medicine and community health, College of Medicine at Chicago; Paul S. Levy, professor of biometry, School of Public Health, and research professor in the Survey Research Laboratory; Frank J. Madro, associate professor of health care services, Department of Radiology, College of Dentistry; Naomi M. Morris, professor of community health sciences, School of Public Health; Kenrad E. Nelson, professor of preventive medicine and community health and of medicine, College of Medicine at Chicago, and professor in the School of Public Health; Ronald W. Richards, professor of health professions education and director, Center for Educational Development; Richard B. Warnecke, research professor and director, Survey Research Laboratory, and professor in the School of Public Health.

² Warwick Armstrong, professor of epidemiology and head of the Department of Health and Safety Studies, *chairman*; Donald L. Bitzer, professor of electrical and computer engineering and director of the Computer-based Education Research Laboratory; Janet M. Floyd, assistant professor and supervisor of services for blind and deaf in the Division of Rehabilitation-Education Services and departmental affiliate in leisure studies; John J. Gapsis, consultant, Division of Rehabilitation-Education Services and physician at Mercy Hospital; Thomas L. Jones, associate director of the news bureau and director of broadcast services in the Office of Public Affairs; Joseph F. Konitzki, associate professor in the Division of Rehabilitation-Education Services and associate director of the division; Frank J. Mabry, Jr., research scientist, College of Medicine at Urbana-Champaign; Stephen H. Soboroff, assistant professor of physical education, director of health services, and team physician, McKinley Health Center.

Head, Department of Criminal Justice, Chicago

(9) The chancellor at the Chicago campus has recommended the appointment of Joseph L. Peterson, presently associate professor of criminal justice and director of the Center for Research in Law and Justice, as head of the Department of Criminal Justice, beginning September 1, 1985, on an academic year service basis at an annual salary of \$42,000.

Dr. Peterson will continue to hold the rank of associate professor on indefinite tenure. He will succeed Gordon E. Misner who will return to full-time teaching.

This recommendation is made with the advice of a search committee.¹ The vice president for academic affairs concurs in this recommendation.

I recommend approval.

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

Head, Department of Spanish, Italian, and Portuguese, Urbana

(10) The chancellor at Urbana-Champaign, after consultation with the dean of the College of Liberal Arts and Sciences, has recommended the appointment of Ivan A. Schulman, presently professor of Spanish at Wayne State University, as head of the Department of Spanish, Italian, and Portuguese, and professor of Spanish on indefinite tenure, beginning August 21, 1985, on an academic year service basis at an annual salary of \$57,000.

Dr. Schulman replaces Professor Anthony M. Pasquariello who has been acting head.

The nomination is made on the recommendation of a search committee² and after consultation with faculty members of the department. The director of the School of Humanities and the Executive Committees of the School of Humanities and the College of Liberal Arts and Sciences support the recommendation.

The vice president for academic affairs concurs.

I recommend approval.

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

Head, Department of Physical Education, Urbana

(11) The chancellor at Urbana-Champaign, after consultation with the dean of the College of Applied Life Studies, has recommended the appointment of Karl M. Newell, presently professor of physical education and in the Institute for Child Behavior and Development, as head of the Department of Physical Education, beginning August 21, 1985, on an academic year service basis at an annual salary of \$49,100.

Dr. Newell will continue to hold the rank of professor on indefinite tenure. He will succeed Professor Rollin G. Wright who asked to be relieved of this administrative assignment.

The nomination is made on the recommendation of a search committee³ and

¹ Merwyn S. Garbarino, professor of anthropology and coordinator, Honors College, chairman; Wayne A. Kerstetter, associate professor of criminal justice; Allan W. Lerner, associate professor of political science; Michael D. Maltz, professor of criminal justice and quantitative methods.

² Ladislav Zgusta, professor of linguistics and the classics and in the Center for Advanced Study, chairman; Joseph L. Love, professor of history and acting director of the Center for Latin American and Caribbean Studies; Antonino Musumeci, associate professor of Italian; Alberto Porqueras-Mayo, professor of Spanish and Catalan; Mario Saltarelli, professor of Spanish and Italian and of linguistics.

³ Martin L. Maehr, professor of educational psychology and associate director of the Institute for Child Behavior and Development, chairman; Donald E. Arnold, assistant professor of physical education and coordinator of Physical Education Service Projects; Richard A. Boileau, professor of physical education and in the Division of Nutritional Sciences; Helga Deutsch, assistant professor of physical education and assistant head of the department; Susan L. Greendorfer, associate professor of physical education; John W. Loy, Jr., professor of physical education; James E. Misner, Jr., associate professor of physical education and director of Undergraduate Studies Program; Cynthia Pemberton, graduate student.

after consultation with the faculty members of the department and the Executive Committee of the College of Applied Life Studies. The vice president for academic affairs concurs.

I recommend approval.

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

Chairperson, Department of Philosophy, Chicago

(12) The chancellor at the Chicago campus has recommended the appointment of Gerald B. Dworkin, presently professor of philosophy, as chairperson of the Department of Philosophy, beginning September 1, 1985, on an academic year service basis at an annual salary of \$58,000.

Dr. Dworkin will continue to hold the rank of professor on indefinite tenure. He will succeed Dorothy L. Grover who will return to full-time teaching.

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

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

Appointments to the Faculty

(13) 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

STANLEY H. AMBROSE, assistant professor of anthropology, beginning August 21, 1985 (1), at an annual salary of \$23,000.

ANDREW R. BARRON, assistant professor of mathematics, on 75 percent time, and of electrical and computer engineering, on 25 percent time, beginning August 21, 1985 (1), at an annual salary of \$32,000.

KENNETH P. BOWMAN, assistant professor of atmospheric sciences, beginning August 21, 1985 (1), at an annual salary of \$26,000.

DENNIS D. COX, associate professor of mathematics, beginning August 21, 1985 (A), at an annual salary of \$36,000.

PHILIP GRAHAM, assistant professor of English, beginning August 21, 1985 (1), at an annual salary of \$22,500.

DAVID W. ONSTAD, assistant professor of agricultural entomology, beginning July 1, 1985 (1Y), at an annual salary of \$32,000.

JOEL C. RELIHAN, assistant professor of the classics, beginning August 21, 1985 (1), at an annual salary of \$22,000.

DOUGLAS G. SIMPSON, assistant professor of mathematics, beginning August 21, 1985 (1), at an annual salary of \$29,000.

JANIEGE J. SNEEGAS, assistant professor of leisure studies, beginning August 21, 1985 (1), at an annual salary of \$23,500.

JAMES G. WARD, assistant professor of administration, higher, and continuing education, beginning August 21, 1985 (1), at an annual salary of \$44,485.

Chicago

STEPHEN E. BASH, assistant professor of clinical pediatrics, on 55 percent time, and physician surgeon, on 20 percent time, College of Medicine at Peoria, beginning July 15, 1985 (1Y;NY20), at an annual salary of \$53,000.

DONALD A. CHAMBERS, professor of molecular biology, Department of Periodontics, College of Dentistry, on 50 percent time, research professor of dermatology, College of Medicine at Chicago, professor of biological chemistry, on 50 percent time, and interim head of the Department of Biological Chemistry, College of Medicine at Chicago, beginning May 6, 1985 (AY;NY), at an annual salary of \$73,000.

CHIN SHEN CHANG, research assistant professor of medicine, College of Medicine at Chicago, beginning May 13, 1985 (WY), at an annual salary of \$34,000.

ROBERT A. COOKE, associate professor of management, for three years beginning September 1, 1985 (Q), at an annual salary of \$39,000.

JAMES A. COWAN, assistant professor of clinical medicine, on 67 percent time, and physician surgeon, on 33 percent time, College of Medicine at Chicago, beginning June 1, 1985 (1Y67;NY33), at an annual salary of \$65,000.

JOHN W. DAILEY, JR., associate professor of pharmacology, Department of Basic Sciences, College of Medicine at Peoria, beginning June 21, 1985 (AY), at an annual salary of \$48,000.

ANNE E. DYSON, assistant professor of clinical pediatrics, on 89 percent time, physician surgeon, on 11 percent time, and acting director of the Rockton Health Center, College of Medicine at Rockford, beginning June 1, 1985 (1Y89;NY11;NY), at an annual salary of \$57,400.

ANTON J. HOPFINGER, professor of medicinal chemistry and pharmacognosy, College of Pharmacy, and professor of chemistry, College of Liberal Arts and Sciences, beginning July 1, 1985 (AY;NY), at an annual salary of \$75,000.

H. ROBERT MALINOWSKY, bibliographer for science and engineering and associate professor in the Library, for three years beginning May 1, 1985 (QY), at an annual salary of \$35,000.

MIRIAM R. PUDŁOWSKI, assistant professor of radiology, College of Medicine at Chicago, on 51 percent time, and physician surgeon, on 49 percent time, beginning May 15, 1985 (1Y51;NY49), at an annual salary of \$90,000.

STEPHEN M. VOGEL, assistant professor of pharmacology, College of Medicine at Chicago, beginning June 1, 1985 (1), at an annual salary of \$33,000.

RICHARD T. WHITE, assistant professor of radiology, on 51 percent time, and physician surgeon, on 49 percent time, College of Medicine at Chicago, beginning June 1, 1985 (1Y51;NY49), at an annual salary of \$94,000.

Administrative Staff

JAMES F. KEENE, director of bands, beginning August 21, 1985, and professor of music for three years beginning August 21, 1985 (NY;Q), at an annual salary of \$50,000.

THOMAS P. SCHWARTZ, associate director of University Office of Public Affairs, beginning June 3, 1985 (NY), at an annual salary of \$35,000.

KATHLEEN H. SUTTON, executive director, Rockford Medical Education Foundation, College of Medicine at Rockford, beginning June 1, 1985 (NY), at an annual salary of \$30,000.

LLOYD WITHERS, director of Renal Dialysis Program, University of Illinois Hospital, beginning May 20, 1985 (NY), at an annual salary of \$35,000.

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

Student-to-Student Financial Aid Program, Chicago

(14) The chancellor at the Chicago campus has recommended that a Student-to-Student Financial Aid Program be adopted for that campus to begin with the fall quarter 1985.

The program is similar to the Students for Equal Access to Learning (SEAL) program established at Urbana by a student referendum in 1970. Chicago students voted in a referendum of May 1984 to establish the program, beginning with the fall quarter 1985.

Students will be assessed a fee of \$2 per quarter. Those individuals not desiring to participate will receive a refund. The Illinois State Scholarship Commission will provide matching funds equal to the amount donated by the students. The program for dispersing the funds will be administered by the Office of Student Financial Aid.

I recommend approval.

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

Increase in Student Organization Resource Fee, Urbana

(15) The chancellor at the Urbana-Champaign campus has recommended a \$1 increase in the Student Organization Resource Fee (SORF). The fee would increase from \$3 to \$4 per semester, and the change would be effective with the fall semester 1985.

Students at the Urbana-Champaign campus voted on March 26-27, 1985, to approve the increase. Some 4,311 students cast ballots; 57 percent indicated yes, and 43 percent, no.

The fee which supports specific programs of student organizations, including the Student Legal Service, was authorized by the board on June 21, 1978; it is mandatory, but refundable. A board composed of students, faculty, and staff reviews requests from organizations for support of their programs and makes formal recommendations to the vice chancellor for student affairs. The vice chancellor acts on behalf of the chancellor in reviewing requests.

Each semester now, approximately 200 organizations apply for funding—double the number since the fee was established. In addition, student enrollment has stabilized, resulting in a plateau of collectable fees. That situation, combined with other factors such as increased costs, a refund rate averaging 21 percent per semester, and inflation, leaves the SORF Board with a continually shrinking amount of real dollars available.¹

I recommend approval.

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

President's Report on Actions of the Senates

Revision of the Master of Science in Accounting Degree Program, Chicago

(16) The Chicago Senate has approved of the following curricular modifications to the Master of Science in Accounting degree program: (1) replaced a research methodology course with an accounting research course which will provide all MSA students with the common analytical foundations that will allow them to

¹ The increase recommended is the first since the SORF fee was authorized in 1978. The SORF predecessor, the "Voluntary Student Collection Fee," established in 1971, was also set at \$3 per semester.

read, appreciate, and critically evaluate a wider range of accounting research; (2) reduced from 12 to 8 the hours required for the specialization; (3) added a new 8-hour specialization in general accounting which will allow students to tailor the program to their particular career objectives; and (4) replaced several accounting courses with new offerings.

Other curricular changes include an increase in free electives from 8 to 12 hours (in order to balance the reduction in the specialization from 12 to 8 hours) and minor revisions of courses in the background program.

The proposed changes will increase the flexibility of the program to better serve the career objectives of its students.

Revision of the Doctor of Philosophy in English, Chicago

The Chicago Senate has approved the following changes in the Doctor of Philosophy in English: (1) establishing a 20-hour course requirement for all doctoral students lacking previous equivalent course work; (2) reducing course requirements in each specialization (composition, creative writing, literature) to accommodate item 1 above; (3) changing the title of the Composition Specialization to the Composition/Rhetoric Specialization; and (4) clarifying language regarding the preliminary examination and dissertation.

The major curricular change here — the 20-hour course requirement — will provide all doctoral students lacking equivalent courses at the senior undergraduate or graduate levels with a stronger basis for an integrated plan of study in language and literature.

Revision of the Specialization in Theoretical Linguistics, Master of Arts in Linguistics, Chicago

The Chicago Senate has approved the following changes to the Specialization in Theoretical Linguistics, Master of Arts in Linguistics: (1) redesignation of the title from Specialization in Theoretical Linguistics to Specialization in General Linguistics; (2) establishment of a 20-hour core requirement; and (3) establishment of a 12-hour subspecialty requirement from among the following subspecialties: English linguistics, German linguistics, Romance linguistics, Balto-Slavic linguistics, psycholinguistics, and sociolinguistics.

The department proposes to restructure the current M.A. Specialization in Theoretical Linguistics into a broadened general linguistics specialization with focused subspecialties in various language areas, psycholinguistics, and sociolinguistics. The proposed specialization will require two additional linguistics courses (bringing the total number of required courses to five), one in semantics and one in sociolinguistics. The proposal also calls for a 12-hour subspecialty, with those courses taken primarily in other departments.

These changes will strengthen the M.A. program in linguistics by defining specific requirements for the degree and by bringing together the expertise in linguistics of those faculty members in the Linguistics Department and other departments of the college.

This report was received for record.

Recommendations of the University Patent Committee

(17) The University Patent Committee has recommended the following actions be taken with regard to inventions made at the University of Illinois. Background information concerning these cases has been sent to the Committee on Patents of the Board of Trustees.

1. *Catalyst and Process for Preparing Lower Alkanes* — Robert Walter, professor, and Vincent Nocito, former student, Department of Chemistry, Chicago.

University Patents, Inc. (UPI) has decided to discontinue its efforts to patent this invention. The patent attorney prosecuting the United States patent application covering this invention advises that experiments conducted by the inventors subsequent to the filing did not duplicate the claimed catalyst. The data expected to substantiate the claims of the application do not appear to be forthcoming. The University Patent Committee has reviewed these findings and recommends that the University abandon this patent application. It further recommends that the University release its rights in this invention to the inventors, subject to the retention of shop rights in the invention by the University.

2. *Novel Dosage Form of Silver Sulphadiazine in a Pharmaceutical Base Utilizing Pluronic Polyol F-127* — Frederick P. Siegel, professor, and William M. Kolling, former graduate student, Department of Pharmaceutics, Chicago.

UPI reported that it does not elect to subject this invention to its servicing agreement with the University. It was determined that the compound, in its present configuration, could not be used in a clinical setting. Consequently, there appear to be no practical applications for it. UPI found that these circumstances do not justify a patenting effort. The University Patent Committee accepts these findings and recommends that the University release its rights in this invention to the inventors, subject to the retention of shop rights in the invention by the University.

3. *An Inexpensive Apparatus for the Preparation of Multiple, Continuous, and Discontinuous Gradients* — Stephen L. Barclay, former assistant professor, and James A. Radosevich, former graduate student, Department of Biological Sciences, Chicago; developed with support of the National Institutes of Health.

UPI reported that it does not elect to subject this invention to its servicing agreement with the University. The level of commercial interest expressed in this technology was determined to be insufficient to support an effort to patent the invention. The University Patent Committee accepts this finding and recommends that the University release its rights in this invention to the sponsor of the work leading to the development of the invention, the National Institutes of Health.

4. *Infant Restraint for CT Scanners* — Ruben Stortzum, instrument maker, Glen D. Dobben, professor, Robert J. Kriz, assistant professor, and Charles F. James, former assistant, Department of Radiology, Chicago.

UPI reported that it does not elect to subject this invention to its servicing agreement with the University. In its opinion, patent protection is not available for this invention. The University Patent Committee accepts this finding and recommends that the University release its rights in this invention to the inventors, subject to the retention of shop rights in the invention by the University.

5. *Condensation Process in Steam Desulphurization* — Shao L. Soo, professor of mechanical engineering, Department of Mechanical and Industrial Engineering, Urbana; developed with support of the Illinois Department of Energy and Natural Resources.

UPI reported that it does not elect to subject this invention to its servicing agreement with the University. Its determination is that the invention is not likely to be patentable. The University Patent Committee accepts this finding and recommends that the University release its rights in this invention to the inventor, subject to the retention of shop rights in the invention by the University.

6. *A Digital Electronic Counter with Analog Voltage Output* — Fred Delcomyn, associate professor, Mark N. Edelman, student technical assistant, and Donald L. Fulton, electronics engineering assistant, Department of Entomology, Urbana.

UPI reported that it does not elect to subject this invention to its servicing agreement with the University. Its determination is that the invention is not likely to be patentable. The University Patent Committee accepts this finding and recom-

mends that the University release its rights in this invention to the inventors, subject to the retention of shop rights in the invention by the University.

I concur.

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

Establishment of Account, Champaign National Bank, Credit Card Services, Urbana

(18) In 1978 and 1980, the Board of Trustees authorized the use of MasterCard and VISA for certain auxiliary activities at the Urbana-Champaign campus. The use of these cards has facilitated the marketing and collection activities of these units.

Bank services have been provided by local banks on the basis of competitive bids. The current agreement with the First National Bank in Champaign terminates on June 30, 1985. Competitive bids have been received for continuation of the service in Fiscal Year 1986, with an option to renew for an additional one-year period under the same terms and conditions.

The bank whose bid offered the greatest economic advantage to the University is the Champaign National Bank. One of the provisions of the bid is that a deposit account be maintained with a minimum balance of \$13,500.

The chancellor at Urbana-Champaign has recommended that authority be given to establish an appropriate bank account with the Champaign National Bank and to execute the contract necessary to provide MasterCard and VISA services to the University. Upon the conclusion of all business in process with the First National Bank in Champaign, that account will be closed.

It is also recommended that the board adopt the following resolutions authorizing the opening of a deposit account. The vice president for business and finance concurs.

I recommend approval.

Resolution of the Board of Trustees (Authority to Open Deposit Account)

Be It Resolved, that the Champaign National Bank, Champaign, Illinois, be, and it is hereby, designated a depository of this Corporation in connection with an agreement to provide bank credit card services to the Corporation, and that funds so deposited may be withdrawn upon a check, draft, note, or order of the Corporation.

Be It Further Resolved, that all checks, drafts, notes, or orders drawn against said account be signed by any one of the following:

<i>Name</i>	<i>Title</i>
Roger D. Pohlmann	Assistant Director of Business Affairs
Ray D. Sanden	Collection Specialist
Joseph D. Creek	Administrative Assistant I
Harold G. Poindexter	Director of Business Affairs

and countersigned by any one of the following:

Dorothy R. Pondy	Chief Accountant
Robert H. Suter	Assistant Chief Accountant
Clarence H. Alley	Accountant II

whose signatures shall be duly certified to said Bank, and that no checks, drafts, notes, or orders drawn against said Bank shall be valid unless so signed.

Be It Further Resolved that said Bank is hereby authorized and directed to honor and pay any checks, drafts, notes, or orders so drawn, whether such

checks, drafts, notes, or orders be payable to the order of any such person signing and/or countersigning said checks, drafts, notes, or orders, or any of such persons in their individual capacities or not, and whether such checks, drafts, notes, or orders are deposited to the individual credit of the person so signing and/or countersigning said checks, drafts, notes, or orders, or to the individual credit of any of the other officers or not. This resolution shall continue in force and said Bank may consider the facts concerning the holders of said offices, respectively, and their signatures to be and continue as set forth in the certificate of the Secretary or Associate Secretary accompanying a copy of this resolution when delivered to said Bank or in any similar subsequent certificate, until written notice to the contrary is duly served on said Bank.

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

By consensus, the board agreed that one roll call vote would be taken and considered the vote on each agenda item nos. 19 through 37 inclusive. The recommendations were individually discussed but acted upon at one time.

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

Authorizations with Respect to Sale of Series 1985 Bonds (Auxiliary Facilities System)

(19) The president, with the concurrence of the appropriate administrative officers, recommends the following:

1. Approval of the Official Statement, Official Notice of Bond Sale, and Official Bid Form for the Board of Trustees of the University of Illinois Facilities System Revenue Bonds, Series 1985.¹
2. Adoption of a Resolution authorizing and providing for the issuance of Auxiliary Facilities System Revenue Bonds, Series 1985 of the Board of Trustees of the University of Illinois prescribing all the details of said bonds and providing for the security and payment thereof.¹
3. Approval of the First National Bank of Chicago as the depository for the construction fund created in the resolution referred to in paragraph 2, above.
4. Ratification and confirmation of all actions taken or to be taken by the officers and members of the board in connection with the sale and delivery of the Series 1985 Bonds.
5. That the comptroller and other authorized officers of this board be and they are hereby authorized and empowered to do and perform such other acts and things to make, execute, and deliver all such other instruments and documents on behalf of this board as may be by them deemed necessary or appropriate to comply with or to evidence compliance with, the terms, conditions, and provisions of the Official Statement, Official Notice of Bond Sale, Official Bid Form, and the Bond Resolution, and all acts and things whether heretofore or hereafter done or performed by and of the officers of this board which are in

¹ A copy is filed with the secretary of the board for record, and the appropriate officers of the board are hereby authorized and directed to execute the same in the name of and on behalf of the board in substantially the form presented to this meeting, or with such changes as may be approved by the officer or officers of the board executing the same, his or their execution thereof to constitute conclusive evidence of the board's approval of all changes from the form thereof presented to this meeting; provided, however, that if any such changes constitute a substantial change in the form thereof presented to this meeting, they shall first be approved by the Executive Committee of the board, to which authority for such approval is delegated by the board.

conformity with the intents and purposes of these resolutions shall be and the same are hereby in all respects, ratified, confirmed, and approved.

On motion of Mr. Logan, these recommendations 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. Lamm, Mr. Pittman; no, none.)

**Report of Actions on Series 1985A Bonds and
Authorizations with Respect to Series 1985B Bonds
(Construction Engineering Research Laboratory)**

(20) The president reports that: (1) the \$2,700,000 University of Illinois Revenue Bonds, Series 1985A (U.S. Army Corps of Engineers Construction Engineering Research Laboratory) have been sold and delivered to Allstate Insurance Company and a wholly owned subsidiary, at a rate of 9.70 percent; (2) the Construction Engineering Research Laboratory has been conveyed by the University of Illinois Foundation to the board; (3) the Lease, No. DACA-23-5-68-213, as supplemented, among the board, the Foundation, and the United States of America, acting through the U.S. Army Corps of Engineers, has been executed by and assigned to the board; and (4) provision has been made for the payment of the outstanding bonds of the Foundation.

In order to: (a) provide funds for a \$1,650,000 addition to the Construction Engineering Research Laboratory; (b) supplement the debt-service reserve established by the Series 1985A bond resolution; (c) pay issuance costs; and (d) provide for interest during construction, it is necessary to issue a second bond series, Series 1985B, in an amount not to exceed \$2,050,000. With respect to that bond series, the president, with the concurrence of the appropriate administrative officers, recommends the following:

1. Approval of the Private Placement Memorandum for the Board of Trustees of the University of Illinois Revenue Bonds, Series 1985B (U.S. Army Corps of Engineers Construction Engineering Research Laboratory) (the "Series 1985B Bonds").¹
2. Adoption of a resolution authorizing and providing for the issuance of Revenue Bonds, Series 1985B (U.S. Army Corps of Engineers Construction Engineering Research Laboratory) of the Board of Trustees of the University of Illinois, prescribing all the details of said bonds and providing for the security and payment thereof.¹
3. Approval of the Bank of Illinois in Champaign as the depository for the construction fund created in the resolution referred to in paragraph 2, above.¹
4. Authorization for the comptroller, with the concurrence of the president of the University, to award the sale of such Series 1985B Bonds in an amount not to exceed \$2,050,000, with a final maturity of April 1, 1996, and a maximum average rate not in excess of 9 percent.
5. Ratification and confirmation of all actions taken or to be taken by the officers and members of the board in connection with the sale and delivery of the Series 1985B Bonds to the purchasers.

¹ A copy is filed with the secretary of the board for record, and the appropriate officers of the board are hereby authorized and directed to execute the same in the name of and on behalf of the board in substantially the form presented to this meeting, or with such changes as may be approved by the officer or officers of the board executing the same, his or their execution thereof to constitute conclusive evidence of the board's approval of all changes from the form thereof presented to this meeting; provided, however, that if any such changes constitute a substantial change in the form thereof presented to this meeting, they shall first be approved by the Executive Committee of the board, to which authority for such approval is delegated by the board.

6. That the comptroller and other authorized officers of this board be and they are hereby authorized and empowered to do and perform such other acts and things and to make, execute, and deliver all such other instruments and documents on behalf of this board as may be by them deemed necessary or provisions of the Private Placement Memorandum and Bond Resolution, and things whether heretofore or hereafter done or performed by any of the officers of this board which are in conformity with the intents and purposes of these resolutions shall be and the same are hereby in all respects, ratified, confirmed, and approved.

On motion of Mr. Logan, these recommendations 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. Lamm, Mr. Pittman; no, none.)

Renewal of Agreement, University of Illinois Alumni Association

(21) On November 18, 1982, the Board of Trustees adopted revised guidelines governing certain fiscal procedures, including those between the University and University-related organizations. The University of Illinois Alumni Association asked to be designated as a University-related organization, as provided in the guidelines, and authorized a basic agreement effective June 30, 1983, with the Board of Trustees for that purpose. The Alumni Association desires to renew this agreement for Fiscal Year 1986.

The agreement provides that the Association will provide management and supervisory services for data-gathering, data-entry, and maintenance of alumni records on the University's Alumni-Foundation Information System (AFIS), and management services of the activities of the Alumni Career Center. The Association will publish eight editions of two periodicals; one primarily for the benefit of alumni of the Urbana-Champaign campus and one for alumni of the Chicago campus. In addition, the Association will provide support for University field activities such as meetings of alumni groups and off-campus communications with alumni.

To partially support the costs of the services described, the agreement provides for payment by the University of an amount not to exceed \$93,000¹ for FY 1986. Payments will be made during the course of the year based on the actual costs incurred. The University will continue to provide support through the University's Office of Alumni Relations and Records and Alumni Career Center for the maintenance of alumni records and other alumni-support functions. The level of support for FY 1986 will be approximately \$567,000.² The agreement also provides for the Association's use of AFIS to maintain membership records and for access to and joint ownership of such records. Ownership of the two periodicals resides with the Association.

In addition to this agreement, a separate rental agreement will be developed regarding office space occupied by the Association in University facilities. Reimbursement to the University for the lease of this space will be described in the rental agreement.

The agreement will be effective July 1, 1985, through June 30, 1986, subject to termination by either party with 90 days written notice to the other party.

Funds to support the agreement are included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1986. These funds will be included in the University's budget request for FY 1986 to be presented to the Board of Trustees. The agreement is

¹ The contract amount for FY 1985 was \$127,000.

² The contract amount for FY 1985 was \$384,000, exclusive of the Alumni Career Center activity of approximately \$90,000.

subject to the availability of such funds. The vice president for business and finance has recommended execution of the agreement as described.

I concur.

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. Lamm, Mr. Pittman; no, none.)

Renewal of Agreement, University of Illinois Foundation

(22) On November 18, 1982, the Board of Trustees adopted revised guidelines governing certain fiscal procedures, including those between the University and University-related organizations. The University of Illinois Foundation asked to be designated as a University-related organization, as provided in the guidelines, and authorized a basic agreement effective June 30, 1983, with the Board of Trustees for that purpose. The Foundation desires to renew this agreement for Fiscal Year 1986.

The agreement provides that the Foundation will provide fund-raising services and other assistance to attract private gift funds to support University programs. The Foundation agrees to accept and administer such gifts according to terms specified by the donor, to inform the University of all gifts received for the benefit of the University, and to apply the same in accordance with the terms of the gift or, as in the case of all undesignated gifts, as the University may determine. The Foundation will also provide management and supervisory services for the maintenance of donor records on the University's Alumni-Foundation Information System (AFIS).

To partially support the annual operating costs of the program and services described, the agreement provides for the payment by the University of an amount not to exceed \$1,000,000¹ for FY 1986, contingent on the availability of funds. Payments will be made during the course of the year based on the actual costs incurred. The University will continue to provide support through the Office of Development for the maintenance of donor records and other fund-raising support functions. For FY 1986, the level of support will approximate \$730,000.² Certain routine business and financial services (*e.g.*, investment and accounting) will be provided the Foundation as needed. The agreement provides the Foundation with access to the University's AFIS for the purpose of conducting the fund-raising activities. The University will provide approximately \$100,000 to support such access.

In addition to this agreement, a separate rental agreement will be developed regarding office space occupied by the Foundation in University facilities. Reimbursement to the University for the lease of this space will be described in this rental agreement.

The agreement will be effective July 1, 1985, through June 30, 1986, subject to termination by either party with 90 days written notice to the other party.

Funds to support the agreement are included in the appropriation bill of the General Assembly to meet the ordinary and contingent expenses of the University for FY 1986. These funds will be included in the University's budget request for FY 1986 to be presented to the Board of Trustees. The agreement is subject to the availability of such funds. The vice president for business and finance has recommended execution of the agreement as described.

I concur.

¹ The contract amount for FY 1985 was \$900,000.

² The contract amount for FY 1985 was \$338,000.

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. Lamm, Mr. Pittman; no, none.)

Contracts for Educational Services, College of Medicine, Chicago

(23) The chancellor at Chicago has recommended that the University continue to contract for educational services on behalf of the College of Medicine in Fiscal Year 1986. These services provide assistance in the conduct of the medical education programs of the college. It is proposed that contracts be executed as listed below.

<i>Institutions and Organizations</i>	<i>Estimated Amount</i>
Chicago	
Illinois Masonic Medical Center.....	\$ 159 000
L. A. Weiss Memorial Hospital.....	105 200
Lutheran General Hospital.....	223 000
Mercy Hospital and Medical Center.....	123 200
Ravenswood Hospital Medical Center.....	94 600
Provident Hospital	35 000
<i>Total</i>	<u>\$ 740 000</u>
Peoria	
Saint Francis Medical Center.....	\$ 40 002
Associated Family Physicians, Inc.....	2 600
Internal Medicine Group of Peoria, S.C.....	15 765
Peoria Radiology Associates.....	6 100
Tri-County Radiological Groups, Ltd.....	1 200
The Medical Radiological Group.....	3 400
Methodist Medical Center of Illinois.....	8 923
Peoria-Tazewell Pathology Group, S.C.....	39 412
Central Illinois Internal Medicine Specialists, Inc.....	8 040
Pulmonary Associates	3 050
Tremont Medical Clinic, S.C.....	6 800
Neonatology Associates.....	20 000
Midwest Radiation.....	3 800
<i>Total</i>	<u>\$ 159 092</u>
Urbana-Champaign	
The Carle Foundation.....	\$ 189 000
Mercy Hospital	115 000
<i>Total</i>	<u>\$ 304 000</u>
<i>Grand Total</i>	<u>\$1 203 092¹</u>

It is further recommended that the chancellor, with the concurrence of the comptroller, be granted authority to approve changes in the amounts for any of the organizations listed above, within the totals shown, and to approve agreements with other organizations as needed within the grand total.

Funds have been included in the appropriation bill before the General Assembly to meet the ordinary and contingent expenses of the University for FY 1986 and

¹ The total for FY 1985 was \$1,303,595.

will be included in the College of Medicine operating budget authorization requests for FY 1986 to be submitted to the Board of Trustees. Award of these contracts is subject to the availability of such funds.

The vice president for academic affairs and the vice president for business and finance concur.

I recommend approval.

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. Lamm, Mr. Pittman; no, none.)

Contract, Medical Education Services, College of Medicine, Rockford

(24) For some years, the University has maintained contractual arrangements with the Rockford Medical Education Foundation to assist with the medical education program of the College of Medicine at Rockford.

The chancellor at Chicago has recommended that the University continue to reimburse the Foundation for patient care by residents assigned to the Office for Family Practice, College of Medicine at Rockford. It is proposed that a contract be authorized with the Foundation for this purpose in Fiscal Year 1986 and for an amount not to exceed \$300,000.¹

Funds will be included in the College of Medicine Restricted Funds Operating budget request to be submitted to the Board of Trustees for FY 1986.

The vice president for academic affairs and the vice president for business and finance concur.

I recommend approval.

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. Lamm, Mr. Pittman; no, none.)

Contract for Contractual Cleaning Services, Library Building, Chicago

(25) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of a contract for \$139,992 to Alpha Building Maintenance Co., Oak Brook, on its base bid plus acceptance of Additive Alternate No. 1² to provide contractual cleaning services in the Library Building, Chicago campus, during Fiscal Year 1986.

Funds will be included in the Chicago Physical Plant institutional funds budget authorization request to be submitted to the Board of Trustees for FY 1986. The award of the contract is subject to the availability of funds.

The University has the option to extend this contract for two additional years on the same terms and conditions, subject to approval by the Board of Trustees. The contract provides that in the event of a collective labor agreement wage increase, the comptroller must approve the wage increase, contingent upon available funds, prior to the new rate being used as a basis for billing.

¹ The amount authorized for the current year is \$275,000.

² Additive Alternative No. 1 is for the cleaning of 6,850 square feet on the third floor of Douglas Hall.

Any additions or deletions in work will be implemented by a written change order should the need arise. Such adjustments will be based upon the unit prices submitted by the contractor in his bid proposal.

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

On motion of Mr. Logan, 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. Lamm, Mr. Pittman; no, none.)

Contract for Lighting Improvements, Chicago Illini Union, Chicago

(26) The president of the University, with the concurrence of the appropriate administrative officers, recommends award of a contract for \$87,488 to Monarch Electric Construction Co., Chicago, the low bidder on its base bid, to replace the existing dimmer system and to make other lighting improvements on the second floor of the Chicago Illini Union.

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

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

On motion of Mr. Logan, 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. Lamm, Mr. Pittman; no, none.)

Contracts for Minor Building Alterations and New Construction, Chicago

(27) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts for plumbing, roofing, and mechanical insulation work for the period July 1, 1985, through June 30, 1986. The award in each case is to the low bidder.

	<i>Percent for Material</i>	<i>Percent for Labor</i>	<i>Percent for Sub- contracts</i>	<i>Total Estimated Fee</i>
<i>Plumbing</i>				
Preferred Piping, Inc., Chicago...	16	46	11	\$ 45 250
<i>Roofing</i>				
Frank Staar & Sons, Inc., Glenview	10	115	2	120 400
<i>Mechanical Insulation</i>				
Nelson Insulation Co., Wauconda.	7	58	2	28 400

The contractors bid on percentages to be added to an estimated volume of material, labor, and subcontracts.

It is further recommended that the contracts awarded by the Board of Trustees on May 17, 1984, for general; heating, piping, refrigeration, and automatic temperature control systems; ventilation and distribution systems for air-conditioning; and

electrical work for Fiscal Year 1985 be renewed under the option provisions of these contracts. During the current year, the work performed by the contractors for these four divisions of work has been satisfactory; and the Physical Plant Department has recommended that the options be exercised.

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

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

It is also recommended that the comptroller be authorized to approve work orders under these contracts for projects whose costs do not exceed the limits established by the Illinois Purchasing Act.

On motion of Mr. Logan, 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. Lamm, Mr. Pittman; no, none.)

Contracts for Remodeling Laboratory Facilities, Clinical Sciences Building, Chicago

(28) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts to provide laboratories and an office on the thirteenth floor of the Clinical Sciences Building, Chicago. The award in each case is to the low base bidder.

<i>General</i>	<i>Base Bid</i>
Industrial Structures, Inc., Chicago.....	\$ 39 900 ¹
<i>Plumbing</i>	
A & H Plumbing & Heating Co., Inc., Chicago.....	19 600
<i>Heating and Refrigeration</i>	
Grove Mechanical Contractors, Inc., Elk Grove Village.....	24 200
<i>Ventilation, Air Conditioning, and Temperature Controls</i>	
Hanley Mechanical, Inc., Chicago.....	49 000
<i>Electrical</i>	
O'Connell Electric Co., Chicago.....	15 739
<i>Laboratory Furniture</i>	
Laboratory Furniture Midwest, Inc., a division of	
Laboratory Furniture, Inc., Muskegon, Michigan.....	35 981
<i>Total</i>	<u>\$184 420</u>

The project is to develop two research labs and an office totaling 938 square feet for the genetics section of the Department of Pediatrics, which is being relocated from the twelfth floor of the Clinical Sciences Building.

Funds are available in the Fiscal Year 1985 Restricted Funds Operating budget of the College of Medicine.

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

On motion of Mr. Logan, these contracts were awarded by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr.

¹ A bid of \$39,000 was received from another firm. The firm, by mutual agreement, withdrew its bid.

Howard, Mr. Logan, Mr. Madden, Mrs. Shepherd, Miss Smith; no, none; absent, Governor Thompson.

(The student advisory vote was: Aye, Mr. Lamm, Mr. Pittman; no, none.)

Contracts for Remodeling, Special Medicine Clinic, Clinical Sciences Addition, Chicago

(29) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts to completely remodel the existing Special Medicine Clinic on the first floor of the Clinical Sciences Addition-North Wing, Chicago. The award in each case is to the low base bidder.

<i>General</i>	<i>Base Bid</i>
Industrial Structures, Inc., Chicago.....	\$167 400
<i>Plumbing</i>	
A & H Plumbing & Heating Co., Inc., Chicago.....	24 200
<i>Mechanical</i>	
Grove Mechanical Contractors, Inc., Elk Grove Village.....	101 100
<i>Electrical</i>	
Ace Electric Construction, Inc., Chicago.....	61 545
<i>Total</i>	<u>\$354 245</u>

The project is to upgrade 3,300 square feet of clinic area for special-purpose treatment rooms and ancillary activities for clinical and teaching functions. The facility has not been upgraded in fifteen years.

Funds are available from the Hospital Income Fund.

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

On motion of Mr. Logan, 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. Lamm, Mr. Pittman; no, none.)

Contract for Theatrical Lighting, Assembly Hall, Urbana

(30) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of a contract to Potter Electric Service, Inc., Urbana, for \$159,000 to replace the theatrical lighting dimmer-bank system at the Assembly Hall, Urbana-Champaign campus.

This project is to replace the present equipment, now 22 years old, with a new, solid-state, lighting, dimmer-control system to improve production capabilities.

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

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

On motion of Mr. Logan, 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. Lamm, Mr. Pittman; no, none.)

Employment of Architect/Engineer, Ice Rink Facility, Chicago

(31) The president of the University, with the concurrence of the appropriate administrative officers, recommends the employment of Barclay & Associates, Oak Park, for architectural and engineering services for the planning, design, and construction of the auxiliary ice rink facility at the Chicago campus.

The services required, through the receipt of bids, will be at a fixed fee of \$126,080, plus authorized reimbursements for the cost of site surveys, soil testing, printing, etc., all of which are estimated to be \$32,400.

On receipt of satisfactory bids, the Board of Trustees will be requested to approve contracts for construction; and the firm will be authorized to proceed with the architectural and engineering services required during the construction phase, at a lump sum fee of \$31,520.

This project will be financed from the proceeds of the 1985 Series Auxiliary Facilities Revenue Bond issue. The employment of this firm is subject to the bond sale.

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

(The student advisory vote was: Aye, Mr. Lamm, Mr. Pittman; no, none.)

Employment of Engineer, Surface Parking Lot, Chicago

(32) The president of the University, with the concurrence of the appropriate administrative officers, recommends the employment of Barton-Aschman Associates, Inc., Evanston, for civil-engineering and landscape-architectural services for the planning, design, and construction of a 1,000-stall parking lot at the corner of Taylor and Wood Streets at the Chicago campus.

The services required, through the receipt of bids, will be at a fee based on the firm's hourly rate schedule and will not exceed \$55,500, plus authorized reimbursements for site surveys, soil testing, printing, etc. All of these are estimated at \$20,000. A schedule of the firm's hourly rate has been filed with the secretary of the board for record.

On receipt of satisfactory bids, the board will be asked to approve contracts for construction, and the firm will be authorized to proceed with the engineering services required during the construction phase, at a monthly fee of \$2,500. The construction period is estimated to be six months.

This project will be financed from the proceeds of the 1985 Series Auxiliary Facilities Revenue Bond issue. The employment of this firm is subject to the bond sale.

On motion of Mr. Logan, 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. Lamm, Mr. Pittman; no, none.)

**Extension of Lease of Space,
Division of Services for Crippled Children, Springfield**

(33) The president of the University, with the concurrence of the appropriate administrative officers, recommends extension and amendment of the existing lease for the office of the Division of Services for Crippled Children in Springfield, subject to the availability of funds.

In January, the Board of Trustees authorized a lease for a new site in Springfield to replace the existing lease, which has become too costly. The new lease has been executed; but the construction site will not be completed until October 1985, thus requiring an extension of the present lease.

The extended lease would be for the period July 1, 1985, through September 30, 1985, as follows:

<i>Location</i>	<i>Rentable Square Feet</i>	<i>Contract Amount</i>	<i>Cost Per Square Foot</i>
Iles Park Place, Sixth and Ash St., Springfield.....	8 849	\$28 759	\$13

The extension is for the same amount of rental space, but at a higher rate. The present rate is \$11 per square foot. Funds are included in the Division of Services for Crippled Children's operating budget authorization for Fiscal Year 1986. The execution of this lease is subject to the availability of such funds.

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. Lamm, Mr. Pittman; no, none.)

Purchases

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

The 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:

From Appropriated Funds

Recommended \$ 3 720 514 06

From Institutional Funds

Recommended 36 999 202 11

Grand Total \$40 719 716 17

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. Logan, the purchases recommended were authorized by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Graven-

horst, Mr. Hahn, Mr. Howard, Mr. Logan, Mr. Madden, Mrs. Shepherd, Miss Smith; no, none; absent, Governor Thompson.

(The student advisory vote was: Aye, Mr. Lamm, Mr. Pittman; no, none.)

Comptroller's Monthly Report of Contracts Executed

(35) The comptroller submitted the June 1985 report of contracts. The report included contractual agreements for payments to the University and contracts in amounts 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 May 31, 1985

(36) The comptroller presented the investment report as of May 31, 1985.

Transactions under Finance and Audit Committee Guidelines

<i>Date</i>	<i>Number</i>	<i>Description</i>	<i>Cost/Yield</i>	<i>Amount</i>
Sales:				
5/1	\$ 220 000	Ford Motor Credit demand notes	\$ 220 000 00	\$ 220 000 00
5/14	4 100	Amoco common stock	59 920 76	269 361 01
5/21	1 800 shares	Altos Computer Systems common stock	16 112 70	19 800 00
5/22	300 shares	Altos Computer Systems common stock	2 685 45	3 300 00
5/23	900 shares	Altos Computer Systems common stock	8 056 35	9 900 00
5/24	\$ 1 000	Eli Lilly demand notes	1 000 00	1 000 00
5/29	3 000 shares	Lone Star common stock	74 764 70	74 382 50
5/30	10 800 shares	Pfizer common stock	392 574 00	525 726 45
5/30	2 700 shares	Texas Utilities common stock	62 967 89	77 287 50
5/30	8 100 shares	Detroit Edison common stock	114 110 15	134 662 50
5/30	\$ 11 000	Eli Lilly demand notes	11 000 00	11 000 00

Purchases:

5/14	3 400 shares	Eastman Kodak Co. common stock ..	3.95%	\$ 215 322 00
5/14	1 000 shares	GTE common stock	7.71	39 955 00
5/14	\$ 14 000	Chevron demand notes	8.05	14 000 00
5/21	20 000	Ford Motor Credit demand notes ..	7.79	20 000 00
5/22	4 000	Chevron demand notes	7.59	4 000 00
5/23	10 000	Ford Motor Credit demand notes ..	7.66	10 000 00
5/29	6 000	Eli Lilly demand notes	7.90	6 000 00
5/29	2 200 shares	Norwest common stock	6.71	59 026 00
5/29	100 shares	American Presidents common stock ..	0	2 608 00
5/29	\$ 7 000	Quaker Oats demand notes	7.72	7 000 00
5/30	9 100 shares	AZP Group common stock	11.12	222 540 50
5/31	5 000 shares	Southern Company common stock ..	9.29	103 375 00

Transactions under Comptroller's Authority

Sales:				
2/6	\$ 1 000	Eli Lilly demand notes	\$ 1 000 00	\$ 1 000 00
5/3	800 000	U.S. Treasury bills due 6/20/85	774 144 00	774 160 00

<i>Date</i>	<i>Number</i>	<i>Description</i>	<i>Cost/Yield</i>	<i>Amount</i>
5/6	\$1 000 000	U.S. Treasury bills due 5/23/85	\$ 972 840 00	\$ 974 400 00
5/8	1 700 000	U.S. Treasury bills due 5/16/85	1 670 931 68	1 697 091 11
5/16	1 000 000	Chevron demand notes.....	1 000 000 00	1 000 000 00
5/16	560 000	U.S. Treasury bills due 6/13/85	503 029 33	534 358 84
5/16	100 000	U.S. Treasury bills due 8/29/85	95 575 56	97 844 58
5/16	200 000	U.S. Treasury bills due 2/20/85	182 338 44	187 960 00
5/17	365 000	General Motors Acceptance demand notes	365 000 00	365 000 00
5/17	100 000	Quaker Oats demand notes..	100 000 00	100 000 00
5/22	2 000 000	Chevron demand notes.....	2 000 000 00	2 000 000 00
5/22	2 000	Eli Lilly demand notes.....	2 000 00	2 000 00
5/28	200 000	U.S. Treasury bills due 6/13/85	185 664 00	199 408 89
5/28	1 000 000	U.S. Treasury bills due 6/20/85	962 749 84	995 911 11
5/28	3 000	General Motors Acceptance demand notes	3 000 00	3 000 00
5/28	16 000	Quaker Oats demand notes..	16 000 00	16 000 00
5/29	200 000	Eli Lilly demand notes.....	200 000 00	200 000 00
5/29	3 000 000	U.S. Treasury bills due 6/20/85	2 921 666 51	2 986 800 00
5/30	135 000	Eli Lilly demand notes.....	135 000 00	135 000 00
5/30	1 138 000	Ford Motor Credit demand notes	1 138 000 00	1 138 000 00
5/30	77 000	General Motors Acceptance demand notes	77 000 00	77 000 00
5/31	200 000	U.S. Treasury bills due 7/18/85	194 492 77	198 109 33
Purchases:				
2/7	\$ 200 000	General Motors Acceptance demand notes	8.47%	\$ 200 000 00
5/2	1 500 000	U.S. Treasury bills due 7/5/85....	7.65	1 479 866 67
5/3	2 500 000	U.S. Treasury bills due 8/1/85....	7.81	2 452 125 00
5/3	1 000 000	Chevron demand notes.....	8.20	1 000 000 00
5/6	1 000 000	U.S. Treasury bills due 5/23/85....	7.27	996 576 39
5/6	800 000	U.S. Treasury bills due 6/20/85....	7.27	792 800 00
5/6	1 000 000	U.S. Treasury bills due 8/8/85....	7.83	979 972 78
5/7	15 000	General Motors Acceptance demand notes	8.16	15 000 00
5/13	1 400 000	U.S. Treasury bills due 8/8/85....	7.85	1 373 948 33
5/16	475 000	U.S. Treasury bills due 9/19/85....	7.55	462 764 00
5/17	24 000	Chevron demand notes.....	8.03	24 000 00
5/17	2 000 000	Ford Motor Credit demand notes...	8.06	2 000 000 00
5/17	3 000 000	U.S. Treasury bills due 8/8/85....	7.56	2 948 609 17
5/17	145 000	U.S. Treasury bills due 11/14/85....	7.98	139 408 36
5/23	2 000 000	U.S. Treasury bills due 8/15/85....	7.37	1 966 166 67
5/23	4 000 000	U.S. Treasury bills due 10/31/85....	7.60	3 868 516 67
5/23	475 000	U.S. Treasury bills due 11/29/85....	7.66	456 548 89
5/24	4 000 000	U.S. Treasury bills due 8/22/85....	7.37	3 928 700 00

<i>Date</i>	<i>Number</i>	<i>Description</i>	<i>Cost/Yield</i>	<i>Amount</i>
5/30	\$2 000 000	U.S. Treasury bills due 1/23/86....	7.80%	\$1 901 891 11
5/30	2 000 000	U.S. Treasury bills due 2/20/86....	7.94	1 889 610 00
5/30	2 000 000	U.S. Treasury bills due 3/20/86....	8.04	1 877 173 33
5/30	2 000 000	U.S. Treasury bills due 4/17/86....	8.10	1 864 938 89
5/31	800 000	General Motors Acceptance demand notes	7.54	800 000 00

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

Contracts for New Running Track and Related Work, Urbana

(37) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of the following contracts, subject to the availability of funds, for the construction of a new running track and the initial grading work associated with the site for the proposed baseball stadium. The award in each case is to the low bidder on its base bid, plus acceptance of the indicated alternates.¹

Division I

Champaign Asphalt Company and
University Asphalt Company, Inc., a
joint venture, Urbana.....

Base Bid ..	\$1 111 898
Alt. 1	23 483
Alt. 3	75 339
Alt. 4	28 018

\$1 238 740

Division II

Rekortan Sports Corporation,
Seattle, Washington

Base Bid ..	\$ 359 760
Alt. 1	38 890
Alt. 3	2 178
Alt. 4	45 497

446 325

Division III

Remco Electrical Corporation,
Champaign

Base Bid	61 110
Total	\$1 746 175

The project consists of constructing an eight-lane, 400-meter running track with inside-jogging-lane and field-event areas, initial grading of the site of the future baseball stadium, and a temporary parking area for 175 vehicles. In addition, the track project includes stabilization of soils, drainage, irrigation, water, and electrical-distribution systems, as well as pavement and pavement bases and all field-event areas and equipment. Security lighting and fencing will be provided. All competition areas will be covered with a synthetic running surface. Provision has been made as well for an automatic timing device to be connected directly to a scoreboard at some future date, plus the addition of lighting for the competitive areas if desired.

Private-gift funds held by the University for the benefit of the Athletic Association are available for the track project. It is also recommended that the allocation of \$1,672,170 of Athletic Association funds for the track project be confirmed and that the firm of Daily & Associates Engineers, Inc., Champaign, be employed through the construction phase of the project at a fee based on the firm's hourly

¹ Alternate 1 is the expansion of the high-jump apron, including an east-west pole vault runway. Alternate 3 is for the construction of a wider asphalt area on the west perimeter of the running track. Alternate 4 covers the dual high-jump and pole-vault runways.

rate not to exceed \$48,600, plus authorized reimbursements, estimated to be \$5,400. A schedule of the firm's hourly rate has been filed with the secretary of the board for record.

The work associated with the site improvements will be financed initially from the restricted funds operating budget of the Urbana-Champaign campus Physical Plant, with reimbursement from the proceeds of the 1985 Series Auxiliary Facilities Revenue bond issue, or from private gift funds held by the University for the benefit of the Athletic Association.

On February 22, 1985, the Board of Directors of the Athletic Association authorized a track project of \$1.2 million. The scope of the project has now increased to provide for paving outside the perimeter of the track, dual vaulting and jumping pits, dual throwing circles for shotput and discus, track surface surrounding the jumping and vaulting pits, and additional funds required for subsurface work due to poor soil conditions. Accordingly, on May 23, 1985, the Board of Directors of the Athletic Association authorized \$1,672,170 for the track project.

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

On motion of Mr. Logan, 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. Lamm, Mr. Pittman; no, none.)

Increases in Project Budget and in Architect's Contract, Krannert Art Museum, Urbana

(38) On June 21, 1984, the Board of Trustees authorized: (1) the renovation of and addition to the Krannert Art Museum at the Urbana-Champaign campus at a cost of \$3,000,000; and (2) the employment of Booth/Hansen and Associates, Chicago, for architectural and engineering services through the completion of construction at a lump sum fee of \$236,000, plus reimbursable expenses approved by the University.

On October 19, 1984, Booth/Hansen presented an exterior design to the Board of Trustees. The design was not approved, and the architect was asked to redesign the project. On May 16, 1985, an alternate recommendation was approved by the board. However, as reported then, the completion of the project, based on the new design, would increase the project cost by \$600,000.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends that the project budget be increased to \$3,600,000 and that the architect's lump sum fee be increased by \$54,944 for the additional services required for the project, as revised.

The project will be financed primarily from designated gifts and grants provided through the University of Illinois Foundation, the major portion being provided by the William S. Kinkead Trust and Estate. The estate now has agreed to provide an additional \$300,000. The remainder will come from the institutional funds budget of the Urbana-Champaign campus (\$200,000) and from accrued interest earnings (\$100,000) from the gift funds now in hand.

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. Lamm, Mr. Pittman; no, none.)

Acceptance of Federal Energy Conservation Grants, Chicago

(39) Under the National Energy Conservation Policy Act of 1978, Federal funds are provided to state and local governments for energy-conservation projects in schools and hospitals. The program requires that the Federal funds be matched on a one-to-one basis by nonfederal funds to cover the total costs of all such projects undertaken.

The University has participated in the program for several years and has received funds for projects in both auxiliary and academic facilities. Heretofore, the matching nonfederal funds have been provided by an appropriation from the State of Illinois (for projects in academic facilities) or from the University's Auxiliary Facilities System Repair and Rehabilitation Reserve (for projects in auxiliary facilities). In total, the University has received \$5.2 million in Federal funds, which has supported \$10.4 million in projects.

In October 1984, the trustees approved the acceptance of \$811,027 in Federal funds for University projects included in Cycle VI of the Federal program. The Illinois Board of Higher Education successfully sought a supplemental appropriation of State funds in the Fall Session of the General Assembly to meet the matching-fund requirements for projects at Illinois colleges and universities.

For Cycle VII of the energy-conservation grant program, the Federal government has altered the schedule of project selection; and the University must accept the Federal award by June 30, 1985. The University has been informed that projects totalling \$592,800 have been approved for funding under Cycle VII, listed in the accompanying table. The Federal share of this total is \$296,400, requiring a similar amount in nonfederal, matching funds.

<i>Chicago</i>	<i>Federal Share</i>	<i>Matching Requirement</i>	<i>Total</i>
College of Medicine, East Tower			
Building — Equipment Automation ..	\$ 47 500	\$ 47 500	\$ 95 000
General Hospital — Variable			
Air-Volume Modifications	172 900	172 900	345 800
Neuropsychiatric Building —			
Fan System Modifications.....	76 000	76 000	152 000
<i>Total</i>	<u>\$296 400</u>	<u>\$296 400</u>	<u>\$592 800</u>

To secure a State appropriation to meet matching requirements, the Illinois Board of Higher Education plans to seek a supplemental appropriation in the Fall Session of the General Assembly, November-December, 1985.

Therefore, I recommend that: (1) on approval of the supplemental appropriation, the comptroller be authorized to submit requests to the Capital Development Board and the governor, as appropriate, for the release of all funds for the projects listed in the accompanying table; and (2) the Board of Trustees accept the Federal grant for these projects, contingent on the release of State matching funds. Should the effort to secure a supplemental appropriation not succeed, it will be necessary to consider the use of institutional funds to match the Federal grant.

On motion of Mr. Logan, these recommendations 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. Lamm, Mr. Pittman; no, none.)

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and

changes of status made by the president, resignations, leaves of absence, and retirements. A copy of the report is filed with the secretary.

DEGREES CONFERRED

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

Summary

Chicago

Degrees Conferred August 20, 1984

College of Business Administration	
Bachelor of Science.....	55
College of Education	
Bachelor of Arts.....	5
College of Engineering	
Bachelor of Science.....	2
Bachelor of Science in Engineering Management.....	67
<i>Total, College of Engineering.....</i>	<i>(69)</i>
College of Architecture, Art, and Urban Planning	
Bachelor of Arts.....	5
Bachelor of Architecture.....	4
<i>Total, College of Architecture, Art, and Urban Planning.....</i>	<i>(9)</i>
Graduate College	
Master of Public Administration.....	1
Master of Arts.....	32
Master of Business Administration.....	19
Master of Science.....	52
Master of Architecture.....	4
Master of Education.....	22
Master of Fine Arts.....	3
Master of Social Work.....	23
Master of Urban Planning and Policy.....	6
Doctor of Philosophy.....	22
<i>Total, Graduate College.....</i>	<i>(184)</i>
College of Liberal Arts and Sciences	
Bachelor of Arts.....	69
Bachelor of Science.....	51
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(120)</i>
College of Health, Physical Education, and Recreation	
Bachelor of Science.....	2
Jane Addams College of Social Work, Undergraduates	
Bachelor of Social Work.....	4
<i>Total, Degrees Conferred August 20, 1984.....</i>	<i>448</i>

Degrees Conferred December 3, 1984

College of Business Administration	
Bachelor of Science.....	141
College of Education	
Bachelor of Arts.....	7
College of Engineering	
Bachelor of Science.....	79
Bachelor of Science in Engineering Management.....	2
<i>Total, College of Engineering.....</i>	<i>(81)</i>

College of Architecture, Art, and Urban Planning	
Bachelor of Arts.....	15
Bachelor of Architecture.....	14
<i>Total, College of Architecture, Art, and Urban Planning.....</i>	<i>(29)</i>
Graduate College	
Master of Public Administration.....	2
Master of Administrative Science.....	1
Master of Arts.....	34
Master of Business Administration.....	38
Master of Science.....	81
Master of Architecture.....	2
Master of Education.....	12
Master of Fine Arts.....	2
Master of Social Work.....	13
Master of Urban Planning and Policy.....	8
Doctor of Arts.....	2
Doctor of Philosophy.....	27
<i>Total, Graduate College.....</i>	<i>(222)</i>
College of Liberal Arts and Sciences	
Bachelor of Arts.....	121
Bachelor of Science.....	67
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(188)</i>
College of Health, Physical Education, and Recreation	
Bachelor of Science.....	11
Jane Addams College of Social Work, Undergraduates	
Bachelor of Social Work.....	1
<i>Total, Degrees Conferred December 3, 1984.....</i>	<i>680</i>
<i>Degrees Conferred March 17, 1985</i>	
College of Business Administration	
Bachelor of Science.....	105
College of Education	
Bachelor of Arts.....	6
College of Engineering	
Bachelor of Science.....	89
Bachelor of Science in Engineering Management.....	1
<i>Total, College of Engineering.....</i>	<i>(90)</i>
College of Architecture, Art, and Urban Planning	
Bachelor of Arts.....	25
Bachelor of Architecture.....	4
<i>Total, College of Architecture, Art, and Urban Planning.....</i>	<i>(29)</i>
Graduate College	
Master of Public Administration.....	2
Master of Administrative Science.....	2
Master of Arts.....	33
Master of Business Administration.....	21
Master of Science.....	56
Master of Education.....	13
Master of Fine Arts.....	2
Master of Social Work.....	9
Master of Urban Planning and Policy.....	11
Doctor of Philosophy.....	25
<i>Total, Graduate College.....</i>	<i>(174)</i>

College of Liberal Arts and Sciences	
Bachelor of Arts.....	120
Bachelor of Science.....	63
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(183)</i>
College of Health, Physical Education, and Recreation	
Bachelor of Science.....	11
<i>Total, Degrees Conferred March 17, 1985.....</i>	<i>598</i>
<i>Degrees Conferred June 9, 1985</i>	
College of Business Administration	
Bachelor of Science.....	290
College of Education	
Bachelor of Arts.....	20
College of Engineering	
Bachelor of Science.....	170
Bachelor of Science in Engineering Management.....	3
<i>Total, College of Engineering.....</i>	<i>(173)</i>
College of Architecture, Art, and Urban Planning	
Bachelor of Arts.....	69
Bachelor of Architecture.....	43
<i>Total, College of Architecture, Art, and Urban Planning.....</i>	<i>(112)</i>
Graduate College	
Master of Public Administration.....	7
Master of Administrative Science.....	4
Master of Arts.....	40
Master of Business Administration.....	29
Master of Science.....	78
Master of Architecture.....	33
Master of Education.....	65
Master of Fine Arts.....	11
Master of Social Work.....	146
Master of Urban Planning and Policy.....	12
Doctor of Philosophy.....	19
<i>Total, Graduate College.....</i>	<i>(444)</i>
College of Liberal Arts and Sciences	
Bachelor of Arts.....	348
Bachelor of Science.....	130
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(478)</i>
College of Health, Physical Education, and Recreation	
Bachelor of Science.....	23
Jane Addams College of Social Work, Undergraduates	
Bachelor of Social Work.....	23
<i>Total, Degrees Conferred June 9, 1985.....</i>	<i>1,563</i>
<i>Degrees Conferred September 1, 1984</i>	
College of Associated Health Professions	
Bachelor of Science.....	17
College of Dentistry	
Doctor of Dental Surgery.....	10
Graduate College	
Doctor of Philosophy.....	13
Master of Science.....	34
Master of Health Professions Education.....	4
Master of Associated Medical Sciences.....	4
<i>Total, Graduate College.....</i>	<i>(55)</i>

College of Medicine	
Doctor of Medicine (Chicago).....	4
Doctor of Medicine (Peoria).....	1
<i>Total, College of Medicine</i>	(5)
College of Nursing	
Bachelor of Science.....	27
College of Pharmacy	
Bachelor of Science.....	13
School of Public Health	
Master of Public Health.....	14
<i>Total, Degrees Conferred September 1, 1984</i>	141
<i>Degrees Conferred December 1, 1984</i>	
College of Associated Health Professions	
Bachelor of Science.....	5
College of Dentistry	
Bachelor of Science.....	78
Doctor of Dental Surgery.....	1
<i>Total, College of Dentistry</i>	(79)
Graduate College	
Doctor of Philosophy.....	9
Master of Science.....	33
Master of Health Professions Education.....	2
Master of Associated Medical Sciences.....	1
<i>Total, Graduate College</i>	(45)
College of Medicine	
Doctor of Medicine (Chicago).....	8
College of Nursing	
Bachelor of Science.....	22
College of Pharmacy	
Bachelor of Science.....	5
School of Public Health	
Master of Public Health.....	8
<i>Total, Degrees Conferred December 1, 1984</i>	172
<i>Degrees Conferred March 17, 1985</i>	
College of Associated Health Professions	
Bachelor of Science.....	1
College of Dentistry	
Doctor of Dental Surgery.....	1
Graduate College	
Doctor of Philosophy.....	14
Master of Science.....	24
Master of Health Professions Education.....	1
Master of Associated Medical Sciences.....	1
<i>Total, Graduate College</i>	(40)
College of Medicine	
Doctor of Medicine (Chicago).....	2
Doctor of Medicine (Urbana).....	1
<i>Total, College of Medicine</i>	(3)
College of Nursing	
Bachelor of Science.....	12

College of Pharmacy	
Bachelor of Science.....	11
School of Public Health	
Master of Public Health.....	12
<i>Total, Degrees Conferred March 17, 1985.....</i>	<i>80</i>
<i>Degrees Conferred June 9, 1985</i>	
College of Associated Health Professions	
Bachelor of Science.....	141
College of Dentistry	
Doctor of Dental Surgery.....	81
Graduate College	
Doctor of Philosophy.....	14
Master of Science.....	22
Master of Health Professions Education.....	1
Master of Associated Medical Sciences.....	8
<i>Total, Graduate College.....</i>	<i>(45)</i>
College of Medicine	
Doctor of Medicine (Chicago).....	188
Doctor of Medicine (Peoria).....	42
Doctor of Medicine (Rockford).....	39
Doctor of Medicine (Urbana).....	23
<i>Total, College of Medicine.....</i>	<i>(292)</i>
College of Nursing	
Bachelor of Science.....	103
College of Pharmacy	
Bachelor of Science.....	124
Doctor of Pharmacy.....	6
<i>Total, College of Pharmacy.....</i>	<i>(130)</i>
School of Public Health	
Master of Public Health.....	28
Doctor of Public Health.....	1
<i>Total, School of Public Health.....</i>	<i>(29)</i>
<i>Total, Degrees Conferred June 9, 1985.....</i>	<i>821</i>

Urbana-Champaign

Degrees Conferred May 19, 1985

Graduate Degrees

Doctor of Philosophy.....	195
Doctor of Education.....	6
Doctor of Musical Arts.....	7
<i>Total, Doctors.....</i>	<i>(208)</i>
Master of Arts.....	118
Master of Science.....	422
Master of Accounting Science.....	18
Master of Architecture.....	57
Master of Business Administration.....	91
Master of Comparative Law.....	18
Master of Computer Science.....	9
Master of Education.....	58
Master of Extension Education.....	3
Master of Fine Arts.....	36

Master of Laws.....	2
Master of Music.....	27
Master of Social Work.....	22
Master of Urban Planning.....	9
<i>Total, Masters</i>	(890)
Advanced Certificate in Education.....	11
Certificate of Advanced Study in Library and Information Science.....	1
<i>Total, Certificates</i>	(12)
<i>Total, Graduate Degrees</i>	1,110
<i>Professional Degrees</i>	
College of Law	
Juris Doctor	195
College of Veterinary Medicine	
Doctor of Veterinary Medicine.....	78
<i>Total, Professional Degrees</i>	273
<i>Undergraduate Degrees</i>	
College of Agriculture	
Bachelor of Science.....	420
College of Applied Life Studies	
Bachelor of Science.....	68
College of Commerce and Business Administration	
Bachelor of Science.....	680
College of Communications	
Bachelor of Science.....	159
College of Education	
Bachelor of Science.....	136
College of Engineering	
Bachelor of Science.....	815
College of Fine and Applied Arts	
Bachelor of Arts in Urban Planning.....	8
Bachelor of Fine Arts.....	154
Bachelor of Landscape Architecture.....	17
Bachelor of Music.....	21
Bachelor of Science.....	125
<i>Total, College of Fine and Applied Arts</i>	(325)
College of Liberal Arts and Sciences	
Bachelor of Arts.....	790
Bachelor of Science.....	865
<i>Total, College of Liberal Arts and Sciences</i>	(1,655)
College of Veterinary Medicine	
Bachelor of Science.....	77
School of Social Work	
Bachelor of Social Work.....	21
<i>Total, Undergraduate Degrees</i>	4,356
<i>Total, Degrees Conferred May 19, 1985</i>	5,739

President Shepherd recognized Mr. George Muñoz, chairman of the Board of Education, City of Chicago, and Dr. Manfred Byrd, Jr., general superintendent of schools, City of Chicago, who had been invited to join the board at luncheon.

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Shepherd called attention to the schedule of meetings for the next few months: July 18, Urbana-Champaign; September 12, Urbana-Champaign; October 10, Chicago.

ADJOURNMENT FOR LUNCH

During the luncheon, Mr. Muñoz and Dr. Byrd discussed their hopes and plans for the improvement of public education in Chicago. They, President Ikenberry and Chancellor Langenberg exchanged suggestions of means by which the Chicago school system and the University of Illinois might work together toward that end.

EXECUTIVE SESSION CONTINUED

At 1:25 p.m., the board reconvened in executive session with the president, secretary, and vice president and comptroller present.

Executive Compensation

(40) President Ikenberry reviewed the office of the presidency in the past year and the problems and challenges associated with it. He then left the meeting in order that the trustees might consider information pertinent to setting the salary of the president for 1985-86. Dr. Bazzani presented data obtained confidentially from other institutions. Within the Big Ten group, the range of presidential salaries is from \$78,000 to \$122,500. (The current salary of the president of the University of Illinois is \$99,750.) At other public institutions, especially those that are multi-campus or University "systems" in character, the range is from \$100,000 to \$165,000 per year.

He also reported on the general plan for salary increases for next year, based on present assumptions with regard to the University appropriation and summarized the tentative recommendations for faculty, the general officers, and other staff. In the discussion, the trustees expressed some concern at the relative status of the University of Illinois as compared with other institutions; and gave special attention to the "compression" of salaries administratively, *i.e.*, the limited gap between the salary of the president and the next higher officers of the University.

At length, on motion of Trustee Madden, the board voted unanimously to set the salary of the president for 1985-86 at \$110,000 a year. The action directs that the salary be so listed in the internal operating budget for 1985-86 to be presented for formal action of the board at the September 1985 meeting.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

NINA T. SHEPHERD
President