

**MEETING OF THE BOARD OF TRUSTEES**  
**OF THE**  
**UNIVERSITY OF ILLINOIS**

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**September 16, 1982**



The September meeting of the Board of Trustees of the University of Illinois was held in the General Lounge, Illini Union, Urbana, Illinois, on Thursday, September 16, 1982, beginning at 8:20 a.m.

President Paul Stone 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, Dr. Edmund R. Donoghue, Mr. William D. Forsyth, Jr., Mr. Ralph C. Hahn, Mr. George W. Howard III, Mr. Dean E. Madden, Mr. Earl Langdon Neal, Mrs. Nina T. Shepherd, Mr. Paul Stone. Governor James R. Thompson was absent. The following non-voting student trustees were present: Mr. Leonard C. Bandala, Health Sciences Center; Mr. Herbert Cobb, University Center; Miss S. Kelly Forsyth, Urbana-Champaign campus.

Also present were President Stanley O. Ikenberry; Dr. Morton W. Weir, vice president for academic affairs; Dr. Joseph S. Begando and Dr. Donald H. Riddle, chancellors, University of Illinois at Chicago; Dr. John E. Cribbet, chancellor, University of Illinois at Urbana-Champaign; and the officers of the board, Dr. Ronald W. Brady, comptroller (and executive vice president of the University); Mr. James J. Costello, university counsel; and Dr. Earl W. Porter, secretary.

### EXECUTIVE SESSION

President Paul Stone, 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 Miss Forsyth and approved unanimously.

Following a brief meeting of the president with the trustees, the board, with the general officers in attendance, conducted the following business in executive session.

#### **Litigation Initiated by Raymond Barbosa**

(1) A complaint in Administrative Review has been filed in the Circuit Court of Cook County (Case #82 L 7653) by Raymond Barbosa seeking reversal of a decision of the Committee on Accountancy denying him an Illinois certified public accountant's certificate and requesting an order that such certificate be issued. The defendants are the Committee on Accountancy, Kenneth R. Perry, Richard L. Kaplan, Belverd E. Needles, Jr., Edwin Cohn, and Gary R. Engelgau, individually and as members of the committee.

The plaintiff had written the several sections of the certified public accountant examination in New York at various times and then sought to transfer the New York credits in fulfillment of the requirements for the Illinois certificate. The Committee on Accountancy determined that under the rules previously adopted by the board, the New York credits were not transferable since the applicant had not been required to write all sections of the New York certified public accountant's examination when he initially took it. Applicants who write examinations in Illinois are required to take all sections at the initial writing of the test.

Pursuant to previous delegations by the Board of Trustees, the university counsel has been given interim authorization to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interest of the University in this matter. He has recommended that such authorization be ratified and confirmed in all respects.

I concur.

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

(The student advisory vote was: Aye, Mr. Bandala, Mr. Cobb, Miss Forsyth; no, none.)

(Mr. Bernard T. Wall, treasurer of the board, left the room when this item was considered, since Mr. Barbosa is a member of his law firm.)

#### **Litigation Initiated by Jensen Corporation**

(2) A petition for Writ of Mandamus has been filed in the Circuit Court of Cook County (Case #82-L-5025 A) by Jensen Corporation seeking a court order directing the Board of Trustees to rescind the award of a contract to Allied Mechanical Industries and to award the contract to Jensen Corporation. At the June 17, 1982, meeting of the Board of Trustees contracts were awarded on a project to replace

ironing equipment in the laundry at the Medical Center campus. The Division III contract for heating, piping, and temperature control work on the project, together with the acquisition and installation of the new ironing equipment, was awarded to Allied Mechanical Industries, Inc., of Chicago, Illinois, for \$157,235. A bid of \$135,123 had been received from Jensen Corporation of Ft. Lauderdale, Florida, for Division III work but was rejected as not complying with the requirements of the bid documents. The current litigation attacks the validity of the determination that the Jensen bid did not conform to specifications.

Pursuant to previous delegations by the Board of Trustees, the university counsel has been given interim authorization to take such steps as are necessary or appropriate, including the employment of special counsel, to protect the interest of the University in this matter. The university counsel recommends that such authorization be ratified and confirmed in all respects.

I concur.

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

(The student advisory vote was: Aye, Mr. Bandala, Mr. Cobb, Miss Forsyth; no, none.)

### **Recovery of Funds**

Mr. Costello, the university counsel, reported on the current state of settlement negotiations in the Parker matter, indicating that University officers are prepared to settle this claim with the First National Bank of Champaign and the Federal Insurance Company of New Jersey and then possibly proceed with the suit against Indiana Insurance Company — from whom the remaining \$233,000 is being sought, but is being contested by Indiana. He made clear there are other alternatives being considered, including hope for a further, positive response from Indiana.

### **EXECUTIVE SESSION ADJOURNED FOR MEETING OF BUILDINGS AND GROUNDS COMMITTEE**

Mr. Stone announced that the executive session would be adjourned for a meeting of the Buildings and Grounds Committee.

### **MEETING AS A COMMITTEE OF THE WHOLE**

The Board of Trustees reconvened at 9:55 a.m. as a Committee of the Whole to receive information with regard to the current work of the Council on Program Evaluation (COPE) at Urbana; and to hear a preliminary report on the University's interest in the establishment of an International Soybean Center located near the Urbana-Champaign campus. (A copy of a description of the International Soybean Center is filed with the secretary for record.)

### **BOARD OF TRUSTEES' MEETING RECONVENED**

The Board of Trustees' regular meeting reconvened at 11:00 a.m.

### **MINUTES APPROVED**

The secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of June 17 and July 29, 1982, copies of which had previously been sent to the board.

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

### **STANDING COMMITTEE APPOINTMENTS FOR STUDENT TRUSTEES**

Mr. Stone announced the committee assignments for 1982-83 of the new student trustees: Mr. Bandala — General Policy Committee, Patents Committee, and Student Welfare and Activities Committee; Mr. Cobb — Affirmative Action/Equal Opportunity Committee, Finance Committee, and Student Welfare and Activities Committee; Miss Forsyth — Alumni Committee, Finance Committee, and Student Welfare and Activities Committee.

### **ANNUAL MEETING, UNIVERSITY OF ILLINOIS FOUNDATION**

Mr. Stone reminded the trustees of the forthcoming annual meeting of the foundation, October 7-9, 1982, at the Urbana-Champaign campus. Copies of the schedule of events were in the trustees' hands and he urged those who could conveniently do so to attend the meetings.

### **BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY**

President Ikenberry recognized and introduced observers from the campus senates and from the University Senates Conference.<sup>1</sup>

#### **President's Report**

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

#### **Report on Other Matters**

Excerpts from President Ikenberry's monthly report follows:

##### **The University of Illinois at Chicago**

Since the last meeting of this Board of Trustees, a major milestone was crossed, carrying long range implications for the future of the University. The official joining of our two Chicago campuses — now known as the University of Illinois at Chicago — took place September 1.

The ease with which we passed the September 1 date masks the hard work by faculty leaders and the administration in Chicago to insure a smooth transition. There is every evidence this teamwork is continuing. In the short term, we are seeing the increased public recognition of the breadth and depth of the University's programs in Chicago. Other gains will take longer and these will come as we move ahead.

The search committee, under the leadership of Dr. Lourenco and Dr. Lynch, is progressing with the identification of able candidates for the chancellorship in

<sup>1</sup> University Senates Conference: Martha O. Friedman, associate professor of library administration and history and philosophy librarian in the departmental libraries; Urbana-Champaign Senate Council: Barclay G. Jones, professor of nuclear engineering; Senates in Chicago: Dale Eisenmann, professor and head of Department of Histology.

Chicago. I met with the committee on Tuesday, the 14th, and am encouraged that I may have a strong cadre of names for consideration prior to the end of this calendar year. To those who are impatient with the pace — not the least of whom are the two incumbent chancellors — we should be reminded that the typical presidential/chancellor search takes a year or more, and we are well within the normal range. The cohesion and *esprit de corps* of the committee are excellent, and I will continue to keep the board and the University community posted as the search progresses toward its final stages.

### High Technology Research Park

Another major development was the announcement on August 24 by Governor Thompson and Mayor Byrne of the intent of the city and the state to join with Illinois and other universities to form a research park adjacent to our Chicago campus. The forty-four-acre site, along with a ten-story building that formerly housed the Chicago Medical School, can be instrumental in attracting, retaining, and developing research-based high technology industry in the state of Illinois. It can also facilitate university-industry cooperation in areas where the research mission and programs of the University can be enhanced and the scientific and technological capacity of the state and nation can be strengthened in the process. . . . In that regard, I was struck by the poignancy of an editorial carried in the August 27 issue of *Science*, a journal published by the American Association for the Advancement of Science. Written by University of Washington professor Brewster C. Denny, the editorial addressed an aspect of the high technology race that has intrigued me. If virtually every state in the nation is entering the race to attract high technology industrial development — which they are — the editorial asks, "Can everyone win?" The suggested answer is "yes."

Not every state will achieve the same result, it is argued, but each state and the nation as a whole can benefit from the effort. The formula set forth in the editorial is strikingly similar to the formula we have advocated for Illinois:

First, there must be substantial reinvestment by state and local government in quality education from preschool through graduate and professional education. This should include strong support for research and major initiatives to upgrade the quality of teaching, including higher pay for master teachers.

Second, states must adopt tax structures which are progressive, which reward investment and research and development, and which tax consumption and income.

Third, there must be substantial reinvestment in urban and rural infra-structures, including transportation, cultural facilities, pollution control, parks, public safety, and institutions.

Fourth, there must be corporate philanthropic investment in education and in cultural and charitable programs.

Fifth, there must be new public-private-nonprofit cooperation in education and research.<sup>1</sup>

Much remains to be done in this University's drive to address the high technology question. For example, the specific focus of the research park; its corporate structure; the mechanisms for appropriate involvement of university faculty members from Illinois and elsewhere; the development of operating capital; and a host of other difficult but important issues remain to be addressed in the weeks and months ahead.

Concurrently, we will make an aggressive attack on improving the quality of education at all levels in Illinois, including initiatives to strengthen programs in the liberal arts and humanities as well as the problems facing engineering education. The search for new patterns of productive relationships between industry and

<sup>1</sup> Denny, Brewster C. "The High Technology Fix," *Science*, Volume 217, Number 4562, August 27, 1982.

the University will continue, with particular focus on cooperative programs of research and development. These initiatives are important not only to the future of the University, but to the quality of life in the state of Illinois and to the general well-being of society. . . .

### A Look Ahead

As we look ahead to a new academic year, let me share with you a few of the possible initiatives we foresee. Among these is a desire to take a fresh look at the campus development plans at Urbana-Champaign and in Chicago. The basic land use plans from which we are operating were developed in Dr. Henry's tenure, with some revision during John Corbally's presidency. For any number of reasons, the time has come for a serious restudy.

I have asked the staff to make a careful reexamination of the assumptions on which earlier plans were developed; to give particular emphasis to the general improvement of the quality of the campus environment for living and learning; to reassess priorities; identify future building sites; and in general, come back with a thorough reworking of these plans for further review by various groups in the University community.

In the area of the University Hospital, we have moved through a very difficult year and have done remarkably well — going from a \$2.7 million deficit to a \$2.8 million positive balance. The special efforts of the last year will continue, including a stepped-up attack on inpatient billing. With the recruitment of Mr. Malloy as the new and able director of the University of Illinois Hospital, however, the time has come to focus more attention on the long term directions, priorities, and options of the University Hospital and clinics. This we plan to do during the coming year, returning to the Board of Trustees convened as a Committee of the Whole, for periodic reports.

Recruitment of talented academic administrators will remain high on our agenda. In addition to the chancellorship of the Chicago campus, we will be engaged in searches for several key deanships including medicine, nursing, the associated health professions, and most recently, agriculture.

Under the direction of Vice President Weir and the vice chancellors, we need this year to implement the recommended steps, as judged appropriate, to strengthen the University's programs of continuing education. Also, I have asked Dr. Weir to work with the vice chancellors and the deans of arts and sciences to outline steps we can and should take to add vitality and lend support to the University's programs in the liberal arts and humanities.

Returning to the planning arena, you will recall we have discussed with the board from time to time the need to think at some point about a bond issue to fund needed improvements in the University's auxiliary enterprise facilities in areas such as housing, recreational facilities, student services, athletic facilities, and the like. Although trends in the bond market continue to be uncertain, we believe it is not too early to begin some serious internal planning. We have begun this effort and will be reviewing the possibilities with you as we move along.

In an area of special concern to students, I need to mention tuition. You will recall that in recent years we have taken up the tuition issue rather early in the fall. Our inclination this year, given the uncertainty of the economic picture, is to address the tuition question somewhat later in the academic year, perhaps early in 1983. This should provide all of us with a better picture of the options and implications and give students ample time to become involved in the discussion of the issues, including the pros and cons of differential tuition which I gather may be of some interest to them.

### REQUEST TO APPEAR BEFORE THE BOARD OF TRUSTEES

President Stone presented for board action a letter from Paul M. Weichsel, president of the Union of Professional Employees at the University of

Illinois at Urbana-Champaign, in which Mr. Weichsel asked the board to reconsider its earlier decision to disapprove a request to appear before the board. The letter indicated an interest in addressing the board "on some matters relating to the General University administration"; and stated Mr. Weichsel's view that the board has an obligation to approve the request and a "statutory responsibility" to consider such matters as a faculty-staff organization might bring to it. (A copy of the letter is filed with the secretary for record.)

Mr. Stone asked the university counsel to comment on the latter point. Mr. Costello referred the board to its procedures governing appearances which, among other provisions, indicate that, "the trustees reserve the right to decline or restrict appearances at any time and to establish the conditions under which presentations are made." He stated that, though the board may approve appearances at its own discretion, there is no statutory responsibility to grant them. It was also made clear in the course of the discussion that those who wish to communicate with the board are free to do so in writing at any time.

On motion of Dr. Donoghue, the trustees voted without dissent to deny the request.

### REGULAR AGENDA

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

(Mr. Cobb left the meeting at this time.)

#### Annual Operating Budget for Fiscal Year 1982-83

(3) The University budget for operations for the fiscal year beginning July 1, 1982, is submitted herewith, including recommendations for: (a) academic and administrative appointments beginning August 21, 1982, at Urbana-Champaign and September 1, 1982, at Chicago; and (b) funds for the nonacademic personnel staff on a continuous basis.

For purposes of determining payments for a fractional year of academic service, the academic year at the Chicago campus is defined as September 16 through June 15, and the academic year at the Urbana-Champaign campus is defined as August 21 through May 20.

The budget has been prepared by the executive vice president based upon recommendations of: (a) the chancellors (after consultation with their respective deans, directors, and other campus officers) and (b) the president of the University. The allocation of funds follows general policies and priorities developed by these reviews and was recommended by the University Planning Council.<sup>1</sup>

<sup>1</sup> The members of the University Planning Council for 1981-82 were as follows: Ronald W. Brady, executive vice president, *chairman*; Craig S. Bazzani, associate vice president for planning and budgeting, *secretary*; Theodore L. Brown, dean of the Graduate College and vice chancellor for research, Urbana-Champaign; Kathleen Crittenden, associate professor of sociology, Chicago Circle; Edwin L. Goldwasser, vice chancellor for academic affairs, Urbana-Champaign; Richard M. Johnson, vice chancellor for academic affairs, Chicago Circle; Barclay G. Jones, professor of mechanical and nuclear engineering, Urbana-Champaign; Alexander M. Schmidt, vice chancellor for academic affairs, Medical Center; Pierson J. Van Alten, professor of anatomy, School of Basic Medical Sciences, Medical Center; Richard H. Ward, vice chancellor for administration, Chicago Circle, and acting vice chancellor for administrative services, Medical Center; Donald F. Wendel, vice chancellor for administrative affairs, Urbana-Champaign; and Peter E. Yankwich, vice president for academic affairs.

Submitted herewith are two budget documents: "Budget Summary for Operations, FY82-83" and "Academic Personnel 1982-83."<sup>1</sup> (Copies of these documents have been filed with the secretary of the board for record.)

I recommend that this budget, covering the allocation of the estimated operating income from all sources for the year beginning July 1, 1982, be approved by the Board of Trustees and that the president of the University be authorized, in accord with the needs of the University and the equitable interests involved, and within total income as it accrues: (a) to accept resignations; (b) to make such additional appointments as are necessary and to approve the issuance of notices of nonreappointments, subject to the provisions of the *University of Illinois Statutes, General Rules Concerning University Organization and Procedure*, and the *Policy and Rules—Nonacademic*; and (c) to make such adjustments in items included in the budget as are needed, such adjustments to be covered in periodic reports to the Board of Trustees.

In presenting this recommendation, President Ikenberry made the following comments:

The University is entering one of the most stringent budget years in recent history. The reasons are apparent to all: an economy functioning at a depressed level; a state revenue base that needs reform; and a fraction of the state budget going to higher education that receives a lower priority than it should.

The University of Illinois General Revenue Fund appropriation is about the same in Fiscal Year 1983 as it was in FY 1982. Tuition revenue is up over 19 percent. Along with other appropriated funds and the General Revenue Fund, we are working with an increase in the appropriation of some \$8 million for FY 1983, or about 2 percent. The true picture is not apparent in these statistics, however. The increased funds needed to pay for escalating utility costs, open new facilities on schedule, fulfill existing salary commitments, and provide at least some modest upward adjustment in salaries result in added or unavoidable obligations of some \$16 million. With only 8 million new dollars actually available we confronted a gap of some \$8 million. This was closed by making internal budget reductions equivalent to some 2.7 percent of the University's personal services base.

The overall result is a tight, tough, stringent budget year. Monthly monitoring of employment levels will continue, as during last year. This effort began a year and a half ago and allowed us to balance the FY 1983 budget with a minimum of layoffs. Paired with the late addition to the appropriation bill, we are able to provide modest salary increase funds averaging 3 percent at midyear. With cut-backs already made, we will also handle exceptional situations which require immediate attention, such as funding promotions and changes in duties, meeting competing offers, and the correction of gross inequities.

I must emphasize that the FY 1983 budget contains no new funds to meet price increases for goods and services which support the University's instructional and research efforts. Also no new funds are available for equipment or library acquisitions to cover cost increases — although double digit inflation in recent years for these specialized commodities has been the rule. There also are no program improvement funds available in the FY 1983 budget. To the contrary, we have been forced into the rearguard action of reducing program support in many instances.

The stringencies of FY 1983 force an even more careful assessment of the priorities for FY 1984. As we look toward FY 1984, it is important to emphasize that Illinois higher education is one of this state's strongest assets. It must be nurtured and properly supported. While it is impossible to recoup the losses of the last decade overnight, recovery must begin. The FY 1984 budget request submitted by the University of Illinois is designed to begin that process. It is an

<sup>1</sup> Recommendations regarding midyear salary increases for academic personnel were not completed at the time this document was prepared. These recommendations will be submitted to the board at the November meeting.



advocacy budget proposal as it should be; and a realistic budget proposal, as it must be.

The key element in the ability of the University of Illinois to compete in the academic world and to meet the needs of Illinois and society at large rests in our capacity to attract and retain top quality faculty and staff members and place in their hands the tools in the laboratories, libraries, and classrooms to do their job. It is in this context that competitive compensation is essential. Recent losses must be recovered and efforts to close the gap between current compensation levels and our goal of at least third in the Big Ten must continue. The quality of the University of Illinois, over the long term, must be supported by a strong, competitive compensation program.

Alongside of salaries in the system of priorities, however, we must restore the losses in purchasing power for goods, services, and equipment. Good people must have the equipment and materials to do their job. In our effort to sustain competitive salaries, we have shortchanged these supporting budgets and a proper balance must be restored. Library acquisitions, for example, must receive attention and investment in equipment must be increased.

Overall, in our judgment, we should set aside approximately 2 percent of the instructional base each year for academic program improvements—and this we were unable to do in FY 1983, with no new program improvement funds. We will work to turn this around in FY 1984.

The FY 1984 budget recommendations urge a special attack on the critical problems facing engineering education. Enrollment growth in engineering has strained these programs to the breaking point. As a stopgap measure, freshman admissions were cut by 10 percent this year and may need to be cut further. These cuts, however, are counter to the public interest. They do not provide an answer for the many highly qualified Illinois residents who were denied access nor do they provide an answer to the needs of the Illinois economy. Funds are needed to employ additional faculty and staff; to improve salaries to avoid losing the top people we already have; to modernize equipment; and to remodel laboratory facilities. We believe we must make a major move on this problem in FY 1984.

A problem of substantial and growing proportions exists in the area of retirement funding. For the last two years, in order to help sustain the state's operating budget, the State Universities Retirement System has been funded at a level far below actuarial estimates of need and this must be reversed. Revenues available from Illinois Building Authority payments—no longer required in FY 1984—should be shifted dollar for dollar to the State Universities Retirement System. Such action would provide a \$20 million shot in the arm in FY 1984 and, combined with additional general revenue funds, would begin to restore the retirement system to sound fiscal health.

The priorities for the University's capital program continue to focus on maintaining the substantial investment the state has in existing facilities through a program of renovation and remodeling. We must meet a few highly specialized needs and move ahead with the Food for Century III program as part of a broader high technology thrust aimed at long term economic recovery.

Advocacy of the University's budget request is one of the major responsibilities in any year to be carried by the president and the Board of Trustees. The urgency this year, however, is more pressing than ever before. The quality of the University is in jeopardy. Our basic needs can be met, but will take a stronger tax base, a higher fraction of the state budget for this University and the rest of higher education, and the vitality of an improved economy. These elements will provide the foundation for recovery and enable the University of Illinois to serve the people of Illinois and the nation as we should. It is with this hope, and from this commitment, that I urge your support for these budget recommendations.

On motion of Mr. Madden, the budget was approved, and authority was given as recommended by the following vote: Aye, Mrs. Day, Dr.

Donoghue, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Madden, Mr. Neal, Mrs. Shepherd, Mr. Stone; no, none; absent, Governor Thompson.

(The student advisory vote was: Aye, Mr. Bandala, Miss Forsyth; no, none; absent, Mr. Cobb.)

### **Fiscal Year 1983 Capital Appropriations**

(4) The 82nd General Assembly authorized \$5,498,500 and the governor approved \$750,000 for capital projects at the University of Illinois for FY 1983.

A total of \$750,000 was appropriated from the Capital Development fund to the Capital Development Board for food production and research facilities as shown below.

Agricultural Engineering Sciences Building (Equipment).....\$750 000

In a separate bill, the General Assembly authorized and the governor approved \$15,000,000 for capital development of coal resources at the Abbott Power Plant at the Urbana-Champaign campus. Funds were appropriated to the Department of Energy and Natural Resources from the Coal Development Fund and the Capital Development Fund in the following manner:

Coal Development Fund.....	\$ 5 000 000
Capital Development Fund.....	10 000 000
<i>Total</i> .....	\$15 000 000

In addition to these new appropriations, the unexpended balances for all uncompleted projects and unreleased projects from prior years were reappropriated.

Expenditure of these funds is subject to approval by the governor. I recommend that the comptroller be authorized to submit requests to the Capital Development Board, the Department of Energy and Natural Resources, and the governor for approval.

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

(The student advisory vote was: Aye, Mr. Bandala, Miss Forsyth; no, none; absent, Mr. Cobb.)

### **Requests for Operating and Capital Appropriations, Fiscal Year 1984**

(5) As president of the University, I submit herewith requests for incremental operating funds and for new capital appropriations, including capital projects for energy conservation and fuel conversion, and the Food Production Research Program (Food for Century III) for FY 1984, as shown in the following tables. (Copies of the complete budget documents are filed with the secretary of the board for record.)

The request for incremental *operating* funds totals \$61,587,800 and represents a 15.8 percent increase over the FY 1983 operating budget from appropriated funds. Consisting of a "regular" and a "market recovery" phase, the request is quite similar to the preliminary operating budget request presented to the board in July. The request for faculty and staff compensation has been modified slightly from the level suggested in July, to reflect the final determination of FY 1983 salary increases for the University; and current information as to salary increases anticipated at other institutions. Slight changes have also been made in the request for operations and maintenance funds for new facilities.

In addition to the amounts shown in Table 1, a request for \$53 million in incremental funds to meet the statutory funding requirement for the University's share of State Universities Retirement System funding is also included in the FY 1984 operating budget request.

As shown in Tables 2, 3, and 4, the University's FY 1984 request for new *capital* appropriations consists of three major components:

1. a "regular" request totaling \$20,568,400 for remodeling and renovation of existing facilities and the construction of the highest priority new facilities to meet changing academic program requirements (Table 2);
2. energy conservation and fuel conversion project requests totaling \$8,831,300 to continue the University's efforts to reduce operating costs and fuel consumption (Table 3); and
3. the Food Production Research (Food for Century III) request of \$7,024,000 to continue the progress of this important contribution to enhanced research capabilities at the University (Table 4).

Together, these three components total \$36,423,700 in requests for new capital appropriations. The "regular" capital request is identical with that reviewed by the board in July. The energy conservation projects shown in Table 3 are the same as those reviewed in July, although technical changes in cost and pay-back estimates have been made. In addition to these projects, the University seeks support in FY 1984 to convert boilers at the University of Illinois at Chicago campus to coal-burning capacity, and then to interconnect the two Chicago power plants.

The Food for Century III request shown in Table 4 has been substantially changed, in the light of the gubernatorial veto of all but one of the FY 1983 projects approved by the General Assembly.

These requests have been prepared by the executive vice president based upon the recommendation of the University Planning Council, the chancellors, and the president of the University.

I recommend approval.

On motion of Mr. Madden, these requests were approved as recommended by the following vote: Aye, Mrs. Day, Dr. Donoghue, Mr. Forsyth, Mr. Hahn, Mr. Howard, Mr. Madden, Mr. Neal, Mrs. Shepherd, Mr. Stone; no, none; absent, Governor Thompson.

(The student advisory vote was: Aye, Mr. Bandala, Miss Forsyth; no, none; absent, Mr. Cobb.)

*NOTE:* In the course of discussion, the problem of adequate funding of the State Universities Retirement System was again raised and discussed at some length. It was pointed out that among the opportunities for improved funding are the moneys regularly appropriated to meet the debt service on Illinois Building Authority projects. These will amount to approximately \$17 million next year. In the light of this information, Mrs. Day moved that the Board of Trustees express its view that the IBA funds be used in support of the funding of the State Universities Retirement System; and express the board's continuing and increased concern regarding the overall financial situation of the State Universities Retirement System. The motion was approved without dissent. (It was agreed that the president of the board would convey this action to the appropriate officers of state government.)

**Table 1**  
**FY 1984 Incremental Operating Budget Request**  
**(Dollars in Thousands)**

	<i>Regular Request</i>	<i>Market Recovery</i>	<i>Total</i>
<b>I. Continuing Components</b>			
A. Compensation Improvement ....	\$ 19 833.7	\$ 14 578.2	\$ 34 411.9
1. Annualization (3%) .....	( 4 040.6)		( 4 040.6)
2. Regular (6.5%) .....	(15 793.1)		(15 793.1)
3. Market Recovery (2.0%)....		( 4 859.4)	( 4 859.4)
4. Achieve Third Place (4.0%)..		( 9 718.8)	( 9 718.8)
B. General Price Increases.....	2 930.9	901.8	3 832.7
1. Regular (6.5%) .....	( 2 930.9)		( 2 930.9)
2. Market Request (2.0%)....		( 901.8)	( 901.8)
C. Utilities Price Increase (20%)..	6 404.8		6 404.8
D. Library Price Increase (15%)...	806.1		806.1
E. O & M New Facilities.....	1 616.9	526.3	2 143.2
1. Regular Request .....	( 1 436.3)		( 1 436.3)
2. Market Recovery .....		( 526.3)	( 526.3)
3. Affiliated Hospitals .....	( 180.6)		( 180.6)
F. Worker's Compensation .....	118.7		118.7
<i>Subtotal, Continuing Components</i>	<i>\$ 31 711.1</i>	<i>\$ 16 006.3</i>	<i>\$ 47 717.4</i>
<i>% of FY 1983 Base</i> .....	<i>( 8.13%)</i>	<i>( 4.11%)</i>	<i>( 12.24%)</i>
<b>II. Programmatic Components</b>			
A. Expanded/Improved Programs ..	3 800.0		3 800.0
B. Equipment Replacement .....	2 000.0		2 000.0
C. Special Engineering Program....	6 000.0		6 000.0
<i>Subtotal</i> .....	<i>\$ 11 800.0</i>		<i>\$ 11 800.0</i>
<i>% of FY 1983 Base</i> .....	<i>( 3.03%)</i>		<i>( 3.03%)</i>
<b>III. Special Services/Funding</b>			
A. Library Computer System.....	300.0		300.0
B. County Board Matching.....	672.7		672.7
C. Cooperative Extension Service...	200.0		200.0
D. Fire Service Institute.....	75.4		75.4
E. Real Estate Research.....	31.0		31.0
F. Division of Services for Crippled Children.....	391.3		391.3
G. Chicago Summer Session.....	400.0		400.0
<i>Subtotal</i> .....	<i>\$ 2 070.4</i>		<i>\$ 2 070.4</i>
<i>% of FY 1983 Base</i> .....	<i>( .53%)</i>		<i>( .53%)</i>
<b>IV. Total FY 1984 Request.....</b>			
<i>% of FY 1983 Base</i> .....	<i>( 11.69%)</i>	<i>( 4.11%)</i>	<i>( 15.80%)</i>

<sup>1</sup> FY 1983 Operating Base = \$389,861.1, excluding retirement and IBA rentals.

Table 2  
University of Illinois  
FY 1984 Capital Budget Request Priority List

Priority Number	Campus	Project	Budget Category	Project Cost	Cumulative Total	Chicago—University Center	Chicago—Health Sciences Center	Urbana-Champaign
1	UIG-HSC	Roof Replacement — Peoria School of Medicine	Remd.	\$ 202 900	\$ 202 900		\$ 202 900	
2	UIG-HSC/							
	UIG-UC	Hazardous Waste Incinerator	Bldg.	350 000	552 900		552 900	
3	UIG-UC	Library Improvements	Plan.	327 900	880 800	\$ 327 900		
4	UIG-UC	Relocate Office of Admissions and Records						
5	UIUC	Library Sixth Stack Addition	Remd.	1 079 100	1 959 900	1 407 000		
6	UIUC	English Building Renovation	Equip.	30 000	1 989 900			\$ 30 000
7	UIG-HSC	Pharmacy Building Remodeling	Remd.	2 630 000	4 619 900			2 660 000
8	UIG-HSC	Hospital Addition Remodeling	Plan.	375 000	4 994 900		927 900	
9	UIG-UC	Electrical Upgrade — Roosevelt Road Building	Remd.	1 970 000	6 964 900		2 897 900	
10	UIUC	Auditorium Remodeling	Remd.	501 700	7 466 600	1 908 700		
11	UIG-UC	SR <sup>1</sup> — I	Plan.	150 000	7 616 600			2 810 000
12	UIG-HSC	SR <sup>2</sup> — I	Remd.	913 600	8 530 200	2 822 300		
13	UIUC	SR <sup>3</sup> — I	Remd.	1 857 100	10 387 300		4 755 000	
14	UIUC	SR <sup>4</sup> — I Equipment	Remd.	2 297 000	12 684 300			5 107 000
15	UIUC	Animal Science Lab Chilled Water Line	Equip.	174 000	12 858 300			5 281 000
16	UIUC	Pilot Training Facility	Util.	252 000	13 110 300			5 553 000
17	UIUC	Pilot Training Facility	Bldg.	1 393 900	14 504 200			6 926 900
18	UIG-UC	SR <sup>5</sup> — II	Util.	63 000	14 567 200			6 989 900
19	UIG-HSC	SR <sup>6</sup> — II	Remd.	1 328 300	15 895 500	4 150 600		
20	UIUC	SR <sup>7</sup> — II	Remd.	2 134 200	18 029 700		6 889 200	
21	UIUC	SR <sup>8</sup> — II Equipment	Remd.	2 236 700	20 266 400			9 226 600
			Equip.	302 000	20 568 400			9 528 600

## FY 1984 Energy Conservation Request Project Priority List — All University

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## BOARD OF TRUSTEES

[September 16]

Priority	Campus	Project	Payback	Project Cost	Cumulative Total
1	UIC-UC	Automatic Light Dimming Systems — Main Library	1.09	\$ 147 000	\$ 147 000
2	UIC-UC	Install Reverse Osmosis Deionization System — SEL	1.24	115 800	262 800
3	UIC-HSC	Install Reverse Osmosis Deionization System — MSA	1.29	166 400	429 200
4	UIC-HSC	Fan Volume Reduction — Dentistry Building	1.30	40 800	470 000
5	UIC-UC	Fan Volume Reduction — Art and Architecture Building	1.31	63 000	533 000
6	UIC-HSC	Supplementary Cooling System for First Floor Lab — Pharmacy Building	1.33	58 700	591 700
7	UIC-UC	Install Modular Chillers, Night Temperature Setback and Modular High-Efficiency Boilers — Peoria Street Building	1.65	144 800	736 500
8	UIC-HSC	Modify HVAC System — Rockford School of Medicine	1.81	125 300	861 800
9	UIUC	Central Supervisory Control — 16 Buildings	1.89	520 000	1 381 800
10	UIUC	Ventilation System Retrofit — Morrill Hall	1.94	535 000	1 916 800
11	UIC-HSC	Install Auxiliary Reciprocating Chiller — Peoria School of Medicine	2.54	65 300	1 982 100
12	UIUC	Domestic Hot Water Retrofit — 6 Buildings	2.67	48 300	2 030 400
13	UIUC	Air Conditioning System Revisions — Law Building	3.01	243 100	2 273 500
14	UIC-HSC	Modify Fan System — Nursing Building	3.20	202 400	2 475 900
15	UIUC	Resource Recovery Plant	3.20	1 900 000	4 375 900
16	UIUC	Temperature Control Remodeling and Replacement — 12 Buildings	3.40	1 079 100	5 455 000
17	UIUC	Energy Use Efficiency Improvement — Morrill Hall	3.73	194 000	5 649 000
18	UIUC	Reheat Systems Zone Control — 14 Buildings	3.73	391 700	6 040 700
19	UIUC	Conversion to Central Fan System — Armory	3.80	81 300	6 122 000
20	UIUC	Conversion from Cast Iron to Fin Tube Radiation — Animal Science	3.85	297 000	6 419 000
21	UIUC	Install Air Curtains Above Entryways — 3 Buildings	4.04	44 000	6 463 000
22	UIUC	Summer-Winter Ventilation Rate — 3 Buildings	4.10	38 500	6 501 500
23	UIUC	Conversion to Zoned Ventilation — Arts and Design Building	4.77	194 900	6 696 400
24	UIUC	Radiation Zone Control — 7 Buildings	4.83	99 100	6 795 500
25	UIUC	Pipe Insulation — Electrical Engineering Building	4.89	31 800	6 827 300
26	UIUC	Reheat Systems Zone Control — 11 Buildings	4.95	266 400	7 093 700
27	UIUC	HVAC Retrofit — 2 Buildings	5.10	440 700	7 534 400
28	UIC-HSC	Install Supplementary Air Handling System — Dentistry Building	5.23	83 600	7 618 000
29	UIUC	Steam Absorption Machine Control — 4 Buildings	5.37	145 100	7 763 100
30	UIUC	Domestic Hot Water Control — 4 Buildings	5.47	23 500	7 786 600
31	UIUC	Radiation Zone Control — 28 Buildings	5.51	496 500	8 283 100
32	UIUC	Domestic Hot Water Control — 6 Buildings	5.55	51 600	8 334 700
33	UIUC	Reheat Systems Zone Control — 4 Buildings	6.38	137 200	8 471 900
34	UIUC	Animal Room Ventilation — 3 Buildings	6.62	359 400	8 831 300

**Table 4**  
**Food for Century III Program**  
**(FY 1984 Dollars)**

<i>Project Name/Priority</i>	<i>Total Cost</i>	<i>Requested in FY 1984</i>	<i>Requested in FY 1985</i>	<i>Requested in FY 1986</i>
1. Agricultural Engineering Research Laboratory				
Remodeling	\$ 414 000	\$ 414 000		
Equipment	10 000	10 000		
<i>(Project Subtotal)</i>	<i>(424 000)</i>	<i>(424 000)</i>		
2. Plant Sciences Greenhouses and Headhouse				
Planning	650 000	650 000		
Construction	9 850 000		\$ 9 850 000	
Utilities	600 000		600 000	
Equipment	400 000			\$ 400 000
<i>(Project Subtotal)</i>	<i>(11 500 000)</i>	<i>(650 000)</i>	<i>(10 450 000)</i>	<i>(400 000)</i>
3. Animal and Dairy Science Facility				
Planning	1 000 000	1 000 000		
Remodeling	7 600 000		7 600 000	
Construction	7 500 000		7 500 000	
Utilities	250 000		250 000	
Equipment	550 000			550 000
<i>(Project Subtotal)</i>	<i>(16 900 000)</i>	<i>(1 000 000)</i>	<i>(15 350 000)</i>	<i>(550 000)</i>
4. Veterinary Medicine Animal Room Facilities				
Construction	2 400 000	2 400 000		
Equipment	300 000		300 000	
<i>(Project Subtotal)</i>	<i>(2 700 000)</i>	<i>(2 400 000)</i>	<i>(300 000)</i>	
5. Veterinary Medicine Research Farm Buildings				
Remodeling	150 000	150 000		
Construction	600 000	600 000		
Equipment	50 000		50 000	
<i>(Project Subtotal)</i>	<i>(800 000)</i>	<i>(750 000)</i>	<i>(50 000)</i>	
6. Land Acquisition Southern Illinois Research Facility				
Agricultural — Veter- inary Medicine at Urbana	600 000	600 000		
Agricultural — Veter- inary Medicine at Urbana	300 000	300 000		
<i>(Land Subtotal)</i>	<i>(900 000)</i>	<i>(900 000)</i>		

<i>Project Name/Priority</i>	<i>Total Cost</i>	<i>Requested in FY 1984</i>	<i>Requested in FY 1985</i>	<i>Requested in FY 1986</i>
7. Swine Research Center				
Construction	\$ 900 000	\$ 900 000		
Equipment	50 000		\$ 50 000	
<i>(Project Subtotal)</i>	<i>(950 000)</i>	<i>(900 000)</i>	<i>(50 000)</i>	
8. Southern Illinois Research Facility				
Construction	850 000		850 000	
Equipment	50 000			\$ 50 000
<i>(Project Subtotal)</i>	<i>(900 000)</i>		<i>(850 000)</i>	<i>(50 000)</i>
<b>TOTAL COST</b>	<b>\$35 074 000</b>	<b>\$7 024 000</b>	<b>\$27 050 000</b>	<b>\$1 000 000</b>

**Budget of the Athletic Association of the University of Illinois  
at Urbana-Champaign for Fiscal Year 1983**

(6) The director of intercollegiate athletics has submitted, on behalf of the Board of Directors of the Athletic Association, the budget for the association for 1982-83 which is summarized as follows with comparable figures for the preceding year:

<i>Sources of Budget Appropriations</i>	<i>1981-82</i>	<i>1982-83</i>
Estimated income from Athletic Association activities	\$4 752 285	\$6 316 539
Athletic Association reserve for equipment replacement	46 370	0
Unappropriated surplus	200 000	0
Available for appropriation	4 998 655	6 316 539
Appropriations	4 998 655	6 316 539
Unappropriated budget income	\$ 0	\$ 0

The budget has been reviewed and approved by the chancellor at the Urbana-Champaign campus and by the executive vice president.

I recommend that this budget be approved within the limits of and not to exceed funds available, and that the Board of Directors of the Athletic Association be authorized to make such changes and adjustments, including approval of new appointments and acceptance of resignations, as are necessary within the total income and surplus of the association, provided that: appointments to the position of director, head football coach, and head basketball coach, as well as the assignment of funds for new projects or nonrecurring capital expenditures in excess of \$25,000, be presented to the Board of Trustees for approval.

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

(The student advisory vote was: Aye, Mr. Bandala, Miss Forsyth; no, none; absent, Mr. Cobb.)

(Mr. Forsyth and Mr. Howard left the meeting at this time.)

By consensus, the board agreed that one vote would be taken and considered the vote on each agenda item nos. 7 through 16 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**

(7) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded to 1,241 candidates who passed the standard written examination given in May 1982 in Illinois and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The names of the candidates are filed with the secretary.

The Committee on Accountancy, pursuant to Rule 16(d) of the Regulations, also recommends that the certificate of certified public accountant be awarded to seven candidates who wish to transfer the examination credit earned by passing the standard written examination in another state and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Accountancy Act of 1943, as amended. The names of the candidates are filed with the secretary.

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

I concur in these recommendations.

On motion of Dr. Donoghue, these certificates were awarded.

### **Advisory Committee, College of Pharmacy, Chicago**

(8) The chancellor has recommended the following appointments to the Advisory Committee for the College of Pharmacy, Health Sciences Center, for three-year terms ending June 30, 1985.

EDWARD G. NOLD, institutional pharmacist, University of Chicago Hospitals and Clinics, Chicago

BEVERLY A. TALLUTO, community pharmacist, Frankfort Square Pharmacy, Inc., Frankfort

THADDEUS W. WESOLOWSKI, community pharmacist, Higgins Pharmacy, Chicago

#### *Ex-officio Members for 1982-83*

SISTER MARGARET WRIGHT, chairwoman, Illinois State Board of Pharmacy

A. SAMUEL ENLOE, president, Illinois Pharmacists Association

DENNIS A. TRIBBLE, president, Illinois Council of Hospital Pharmacists

SOL KESSELMAN, president, Illinois Association of Community Pharmacists

I recommend approval.

(Members of the Advisory Committee whose terms will expire June 30, 1983, are Michael W. Booth, Centralia; James C. Boylan, Chicago; and David W. Hicks, Belvidere. Members whose terms will expire June 30, 1984, are Bruce J. Dickerhofe, Aurora; Pauline J. Harris, Chicago; and Francis J. Munro, Jr., Chicago.)

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

### **Head, Department of Materials Engineering, Chicago**

(9) The chancellor has recommended the appointment of Dr. Chien-Heng Wu, currently professor of engineering mechanics and acting head of the Department of Materials Engineering, as head of the Department of Materials Engineering, University Center, beginning September 16, 1982, on an academic year service basis at an annual salary of \$46,200.

When the approved reorganization of the College of Engineering at Chicago is complete, the Department of Materials Engineering will become the Department of Civil Engineering, Mechanics, and Metallurgy and Dr. Wu will be the head of that department.

Dr. Wu will continue to hold the rank of professor of engineering mechanics on indefinite tenure. He succeeded Ernest Masur who resigned as acting head effective April 30, 1982.

The recommendation is made with the support of the executive committee of the college, the department heads of the college, and by the faculty of the department and is made with the advice of a search committee.<sup>1</sup> The vice president for academic affairs concurs in this recommendation.

I recommend approval.

On motion of Dr. Donoghue, this appointment was approved.

### Appointments to the Faculty

(10) 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

1. CHESTER L. ALWES, JR., assistant professor of music, beginning August 21, 1982 (1), at an annual salary of \$22,000.
2. ARTHUR B. BASKIN III, assistant professor of basic medical sciences, College of Medicine at Urbana-Champaign, beginning August 21, 1982 (1), at an annual salary of \$30,500.
3. EDWIN BURMEISTER, professor of economics, beginning August 21, 1982 (A), at an annual salary of \$55,000.
4. LES G. CARLTON, assistant professor of physical education, beginning August 21, 1982 (1), at an annual salary of \$24,000.
5. YIA-CHUNG CHANG, assistant professor of physics, beginning August 21, 1982 (1), at an annual salary of \$30,500.
6. CHARLES B. CRAVER, professor of law, beginning August 21, 1982 (A), at an annual salary of \$60,000.
7. KATHLEEN W. CRAVER, assistant education and social sciences librarian and assistant professor of library administration, beginning August 21, 1982 (1), at an annual salary of \$15,900.
8. JONATHAN A. DANTZIG, assistant professor of mechanical engineering, beginning August 21, 1982 (1), at an annual salary of \$30,500.

<sup>1</sup> Robert Paaswell, professor of materials engineering and systems engineering and director of the Urban Transportation Center, *chairman*; Steven Danyluk, associate professor of materials engineering; Paul Kacchah, professor of physics and head of the department; Albert Schultz, professor of mechanical engineering in materials engineering; Thomas T. C. Tiu, professor of applied mechanics in materials engineering.

9. LOUIS A. O. HALSEY, professor of music, for three years beginning August 21, 1982 (Q), at an annual salary of \$34,000.
10. RICHARD M. ISACKES, associate professor of theatre, for one year beginning August 21, 1982 (Q), at an annual salary of \$27,000.
11. JOHN A. JUVIK, assistant professor of plant genetics in horticulture, beginning August 21, 1982 (1Y), at an annual salary of \$28,000.
12. KIRK C. KLASING, assistant professor of animal science, beginning August 1, 1982 (1Y), at an annual salary of \$27,000.
13. DONALD R. KRAWIEC, assistant professor of veterinary clinical medicine, beginning September 1, 1982 (1Y), at an annual salary of \$37,000.
14. DAVID A. LINS, associate professor of agricultural economics, beginning August 21, 1982 (A), at an annual salary of \$39,000.
15. MARJORIE B. McELROY, associate professor of economics, beginning August 21, 1982 (A), at an annual salary of \$30,000.
16. WILLIAM R. McKINNEY, assistant professor of leisure studies, beginning August 21, 1982 (1Y), at an annual salary of \$21,500.
17. WILLIAM H. MISCHO, engineering librarian and associate professor of library administration, beginning August 2, 1982 (AY), at an annual salary of \$30,000.
18. THOMAS C. O'GUINN, assistant professor of advertising, beginning August 21, 1982 (1), at an annual salary of \$24,000.
19. BRIAN A. ORLAND, assistant professor of landscape architecture, beginning August 21, 1982 (1), at an annual salary of \$21,400.
20. ANN A. RICKER, interlibrary service bibliographer and assistant professor of library administration, beginning August 1, 1982 (WY), at an annual salary of \$15,700.
21. STUART H. SACHS, assistant professor of landscape architecture, beginning August 21, 1982 (1), at an annual salary of \$22,000.
22. MAHIR SAUL, assistant professor of anthropology, beginning August 21, 1982 (1), at an annual salary of \$18,500.
23. PETER V. SCHAEFFER, assistant professor of urban and regional planning, beginning August 21, 1982 (1), at an annual salary of \$23,000.
24. NORIHIKO SUZUKI, assistant professor of business administration, beginning August 21, 1982 (1), at an annual salary of \$30,000.
25. DOUGLAS B. WEST, assistant professor of mathematics, beginning August 21, 1982 (1), at an annual salary of \$25,000.

#### Health Sciences Center

26. TIM A. AHLES, assistant professor of psychology on 60 percent time, and clinical psychologist on 40 percent time, Department of Psychiatry and Behavioral Medicine, College of Medicine at Peoria, beginning September 1, 1982 (1Y60; NY40), at an annual salary of \$24,000.
27. KYU HO CHOI, assistant professor of radiology on 66 percent time, and physician-surgeon on 34 percent time, College of Medicine at Chicago, beginning September 1, 1982 (1Y66; NY34), at an annual salary of \$60,000.
28. JAMES H. HILL, assistant professor, otolaryngology, College of Medicine at Chicago, on 55 percent time, beginning August 15, 1982 (1Y55), at an annual salary of \$28,394.
29. THOMAS D. MIALE, associate professor on 78 percent time, and physician-surgeon on 22 percent time, pediatrics, College of Medicine at Chicago, beginning September 15, 1982 (AY78; NY22), at an annual salary of \$80,000.
30. BRADLEY D. MUNSON, clinical assistant professor in radiology, College of Medicine at Rockford, on 10 percent time, beginning September 1, 1982 (NY10), at an annual salary of \$2,800.
31. NUHA M. NAKIB, assistant professor of periodontics, College of Dentistry, on 50 percent time, beginning September 1, 1982 (NY50), at an annual salary of \$12,500.

32. MICHAEL R. OREMLAND, assistant professor of periodontics, College of Dentistry, on 40 percent time, beginning September 1, 1982 (NY40), at an annual salary of \$10,000.
33. JUNE W. PALMER, assistant professor of pharmacology, College of Medicine at Chicago, beginning August 15, 1982 (1Y), at an annual salary of \$27,500.
34. LARRY E. SCHOEFF, associate professor of medical laboratory sciences, College of Associated Health Professions, for one year beginning September 1, 1982 (QY), at an annual salary of \$27,000.
35. EVA D. SMITH, assistant professor of medical-surgical nursing, College of Nursing, beginning September 1, 1982 (1Y), at an annual salary of \$30,000.
36. HARRY C. STEARNS, clinical assistant professor of orthopaedics, College of Medicine at Chicago, on 20 percent time, beginning September 1, 1982 (NY20), at an annual salary of \$10,000.
37. DONALD W. STEMMLER, assistant professor in the School of Public Health, beginning July 15, 1982 (1Y), at an annual salary of \$40,000.
38. DAVID J. STINSON, clinical assistant professor of psychiatry, College of Medicine at Rockford, on 10 percent time, beginning September 1, 1982 (NY10), at an annual salary of \$2,800.

#### University Center

39. PATRICIA B. ALLEN, assistant professor of art and design, beginning September 1, 1982 (1), at an annual salary of \$16,000.
40. FARHAD AZADIVAR, assistant professor of industrial engineering in systems engineering, beginning September 1, 1982 (1), at an annual salary of \$27,800.
41. MICHAEL L. FRIEDMAN, associate professor of philosophy, beginning September 1, 1982 (A), at an annual salary of \$31,000.
42. GERALD E. HILLS, Denton Thorne Professor of Marketing, beginning August 1, 1982 (A), at an annual salary of \$55,000.
43. WILLIAM R. KAHLES, assistant documents librarian with rank of assistant professor in the Library, beginning July 6, 1982 (1Y), at an annual salary of \$19,200.
44. DIBYENDRANATH MAJUMDAR, assistant professor of mathematics, beginning September 1, 1982 (1), at an annual salary of \$21,000.
45. ELIZABETH J. MCCARTNEY, assistant circulation librarian with rank of assistant professor in the Library, beginning August 16, 1982 (1Y), at an annual salary of \$16,000.
46. KLAUS J. MIESCKE, associate professor of mathematics, beginning September 1, 1982 (A), at an annual salary of \$28,000.
47. URI N. PELED, associate professor of mathematics, beginning September 1, 1982 (A), at an annual salary of \$30,000.
48. FLORA V. RODRIGUEZ-BROWN, assistant professor of education, beginning September 1, 1982 (1), at an annual salary of \$21,000.
49. STEPHEN P. ROY, assistant professor of accounting, beginning September 1, 1982 (1), at an annual salary of \$33,000.
50. THOMAS G. SANDERCOCK, assistant professor of bioengineering, beginning September 1, 1982 (1), at an annual salary of \$25,000.
51. ROBERT D. WIRTSHAFTER, assistant professor of psychology, beginning September 1, 1982 (1), at an annual salary of \$19,000.
52. BEN-GUR YACOBI, assistant professor of physics, beginning September 1, 1982 (2), at an annual salary of \$27,000.

#### Administrative Staff

53. ROBERT S. ANDREW, assistant director of the Office of Administrative Information Systems and Services, University Center, beginning August 1, 1982 (NY), at an annual salary of \$31,500.

54. DAVID B. BOWMAN, superintendent of Robert Allerton Park, Urbana-Champaign, beginning August 1, 1982 (NY), at an annual salary of \$30,000.
55. RONALD EDWIN OLSON, assistant dean for graduate programs on 25 percent time, and associate professor of psychology on 25 percent time, College of Associated Health Professions; associate professor of oral surgery, College of Dentistry, on 25 percent time; and acting dean, College of Associated Health Professions, Health Sciences Center; beginning September 1, 1982 (NY25; WY75), at an annual salary of \$47,964.
56. BERNARD P. SALAFSKY, professor of pharmacology and head of the Department of Biomedical Sciences, College of Medicine at Rockford; professor of pharmacology, College of Medicine at Chicago; and acting dean, College of Medicine at Rockford; beginning September 1, 1982 (AY;NY;N;NY), at an annual salary of \$65,000.
57. RALPH W. TRIMBLE, director of Counseling Center and clinical counselor, Urbana-Champaign, beginning July 21, 1982 (NY), at an annual salary of \$40,000.

On motion of Dr. Donoghue, these appointments were confirmed.

### Nonsalaried Faculty, 1982-83, Chicago

(11) On recommendation of the chancellor, I have approved appointments and reappointments to the nonsalaried faculty of the Colleges of Associated Health Professions, Dentistry, Medicine, Nursing, and Pharmacy, the School of Public Health, and the Center for Educational Development, Health Sciences Center, for the academic year beginning September 1, 1982. The list of these appointments is being filed with the secretary of the board for record, and his office will issue the usual notices of appointment.

The following is a summary of the number of appointments in each unit. The total number of persons is 3,211, of whom 104 are emeritus.

On motion of Dr. Donoghue, these appointments were confirmed.

#### *College of Associated Health Professions*

Biocommunication Arts .....	12	
Medical Laboratory Sciences .....	47	
Medical Record Administration .....	9	
Medical Social Work .....	3	
Nutrition and Medical Dietetics .....	8	
Occupational Therapy .....	41	
Physical Therapy .....	43	163

#### *College of Dentistry*

Administration .....	44	
Histology .....	2	
Operative Dentistry .....	1	
Oral Anatomy .....	1	(1) <sup>1</sup>
Oral Diagnosis .....	2	(1)
Oral Pathology .....	1	
Oral Surgery .....	7	
Pediatric Dentistry .....	3	
Prosthodontics .....	10	
Radiology .....	1	72 (2)

#### *College of Medicine*

##### *College of Medicine at Chicago*

Anatomy .....	11	(2)
Anesthesiology .....	52	(2)

<sup>1</sup> Emeritus standing

Biological Chemistry .....	2			
Center for Craniofacial Anomalies .....	5			
Dermatology .....	41	(4)		
Family Practice .....	54			
Medicine .....	523	(24)		
Microbiology/Immunology .....	2			
Neurology .....	25	(2)		
Neurosurgery .....	22	(2)		
Obstetrics and Gynecology .....	128	(6)		
Ophthalmology .....	99	(6)		
Orthopaedics .....	50	(4)		
Otolaryngology—Head and Neck Surgery ....	42	(7)		
Pathology .....	52	(2)		
Pediatrics .....	149	(17)		
Pharmacology .....	1			
Physical Medicine and Rehabilitation .....	22	(1)		
Physiology and Biophysics .....	7			
Preventive Medicine and Community Health...	19			
Psychiatry .....	164	(4)		
Radiology .....	75	(1)		
Surgery .....	230	(13)	1775	(97)
<i>College of Medicine at Urbana-Champaign .....</i>			467	
<i>College of Medicine at Peoria</i>				
Basic Sciences .....	9	(1)		
Dermatology .....	4	(1)		
Family Practice .....	106	(2)		
Medicine .....	53			
Neurosciences .....	4			
Obstetrics and Gynecology .....	15			
Pathology .....	19			
Pediatrics .....	34			
Preventive Medicine .....	10			
Psychiatry and Behavioral Medicine.....	15			
Radiology .....	17			
Rehabilitation Medicine .....	10			
Surgery .....	78	(1)	374	(5)
<i>College of Medicine at Rockford</i>				
Administration .....	5			
Biomedical Sciences .....	5			
Family Medicine .....	18			
Medicine .....	27			
Obstetrics and Gynecology .....	8			
Pathology .....	5			
Pediatrics .....	4			
Psychiatry .....	15			
Surgery .....	52		139	
<i>College of Nursing</i>				
General Nursing .....	6			
Maternal-Child Nursing .....	10			
Medical-Surgical Nursing .....	19			
Psychiatric Nursing .....	6			
Public Health Nursing .....	14		55	

<i>College of Pharmacy</i>			
Pharmacy Practice .....	99		
Pharmaceutics .....	2		
Pharmacy Administration .....	<u>1</u>	102	
<i>School of Public Health</i> .....		53	
<i>Center for Educational Development</i> .....		11	
<i>Grand Total</i> .....		<u>3 211</u>	(104)

### **Reduction in Fees, Institute of Aviation, Urbana**

(12) On the basis of an internal review by an Ad Hoc Committee on Pilot Training, the director of the Institute of Aviation proposes to eliminate fifteen hours of solo flight from the commercial-instrument flying program. The change will not reduce the quality of the program. As a result of the reduction in flight time, a reduction in fees to be charged students in four flight courses is recommended. Also planned is a reduction in the hourly rate for pilot training assessed for a multi-engine training airplane (the Piper Aztec); therefore a reduction in the fees charged for two additional courses is recommended. The present fees for these courses were adopted by the Board of Trustees in May 1981.

A summary of the changes proposed, effective for the fall semester 1982, follows:

<i>Course</i>	<i>Present Fee</i>	<i>Reduction</i>	<i>New Fee</i>
Avi. 130	\$1 652	\$184	\$1 468
Avi. 140	1 311	317	1 494
Avi. 200	1 731	165	1 566
Avi. 210	1 698	91	1 607
Avi. 280	1 449	189	1 260
Avi. 291	1 449	189	1 260

The University Planning Council has reviewed and approved these proposed changes. The chancellor at the Urbana-Champaign campus concurs.

I recommend approval.

On motion of Dr. Donoghue, this recommendation was approved.

### **Agreement with Federal Intermediate Credit Bank of St. Paul, Urbana (Exception to the General Rules)**

(13) The Federal Intermediate Credit Bank of St. Paul (Minnesota) is willing to sponsor the development of a computer-based program to perform economic analyses for practicing farmers. The author of the software program, Hal W. Everett, assistant professor of agricultural economics at the Urbana-Champaign campus, has asked for the copyright to the program which he conceived in the course of his work. The sponsor and the University would receive a royalty-free license to use the computer-based program.

The committee recommends that this agreement be approved as an exception to the *General Rules Concerning University Organization and Procedure*.

I concur.

On motion of Dr. Donoghue, this recommendation was approved.

### **Amendment to Agreement with Control Data Corporation (Exception to the General Rules)**

(14) In 1976 the University and the Control Data Corporation (CDC) entered into a set of agreements relating to the development and marketing of the PLATO

system and courseware for use on that system. Modification of the courseware agreement to permit its adaptation to other computers or computer systems will result in a wider and increased public use of the materials.

Therefore, it is proposed that the agreement with CDC relating to courseware developed by authors on the University's PLATO system be amended to allow the authors to convert the PLATO courseware for use on other computers or computer systems. Those authors who wish to participate would negotiate directly with CDC for a royalty payable to them for such conversions; arrangements between CDC and the author would be subject to University approval; and the University would receive a royalty-free perpetual license in the converted courseware for copying and use in connection with its internal educational programs. The provisions of the existing agreement relating to use of the courseware on PLATO-type systems would be unchanged.

The proposed amendment would deviate from the current *General Rules Concerning University Organization and Procedure* regarding royalty payments on courseware developed on the University's PLATO system. The University Committee on Copyrightable Works has reviewed the proposal and recommends its approval as an exception to the *General Rules*. The executive vice president has recommended that authority be given to amend the contract as outlined above.

I concur.

On motion of Dr. Donoghue, this recommendation was approved and authority was given as recommended.

### **Designation of University Officers for Facility Security Clearance**

(15) Officials of United States governmental agencies have requested the Board of Trustees to designate by formal action the trustees and officers of the board who do not require access to classified information and who therefore shall not have the authority and responsibility for negotiation, execution, and administration of contracts with the United States of America and its agencies and all of the duties and responsibilities pertaining to the protection of classified information. The following resolution is offered in the form requested by the agencies and its adoption is recommended.

#### **Resolution**

*Whereas*, it has been brought to the attention of the Board of Trustees of the University of Illinois, with its principal office and place of business in the City of Urbana, State of Illinois, that in connection with a Facility Security Clearance, the Chief Executive Officer and those other officers or officials who are specifically and properly designated by action of the Board of Trustees in accordance with the Institution's requirements as the managerial group having authority and responsibility for the negotiation, execution, and administration of User Agency contracts and delegated all of the duties and responsibilities of the Board of Trustees pertaining to the protection of classified information, are required to be cleared by the Department of Defense; and

*Whereas*, if because of this delegation the board will not be in a position to affect adversely the performance of classified contracts, other officers or trustees who shall not require access to classified information in the conduct of the University's business and who do not occupy positions that would enable them to affect the University's policies or practices in the performance of classified contracts are not required to be cleared, provided the Board of Trustees by formal action affirms and makes a matter of record in the organization's minutes of that executive body, that

*Resolved*: The following named officer, officials, and trustees shall not require, shall not have, and can be effectively excluded from access to all classified information in the possession of the University and do not occupy positions that would



enable them to affect adversely the University's policies or practices in the performance of classified contracts or programs for the User Agencies:

<i>Name</i>	<i>Title</i>	<i>Citizenship</i>
Thompson, James R.	Governor of Illinois	United States
Day, Galey S.	Trustee	United States
Donoghue, Edmund R.	Trustee	United States
Hahn, Ralph C.	Trustee	United States
Madden, Dean E.	Trustee	United States
Shepherd, Nina T.	Trustee	United States
Wall, Bernard T.	Treasurer	United States
Bandala, Leonard C.	Nonvoting Student Trustee	United States
Cobb, Herbert	Nonvoting Student Trustee	United States
Forsyth, S. Kelly	Nonvoting Student Trustee	United States

*Be It Further Resolved:* The following officers of the Board of Trustees and of the University of Illinois be and hereby are designated as the managerial group having the authority and the responsibility for the negotiation, execution, and administration of User Agency contracts and all of the duties and responsibilities pertaining to the protection of classified information: President, Secretary, and Comptroller of the Board of Trustees of the University of Illinois; and President, Executive Vice President, and University Counsel of the University of Illinois.

On motion of Dr. Donoghue, the foregoing resolution was adopted.

#### **Agreements for Proposed Construction, Willard Airport Development Aid Program, 1982**

(16) The Illinois Department of Transportation, Division of Aeronautics, and the Federal Aviation Administration have reported that the following projects at Willard Airport are being considered for funding in the federal fiscal year 1982:<sup>1</sup>

1. Airport entrance road improvements (resurface, widen, and make other improvements); and access road to Administration Building — \$316,000.
2. Security lights in general aviation area — \$66,000.
3. Pavement overlay of T-hangar area; access road to T-hangar area; and access road to Hangar # 2 — \$90,000.
4. Correct existing storm drainage problems — \$220,000.

The intent of the projects is to bring existing facilities within Federal Aviation Administration standards.

The federal funding will be determined when Congress approves the 1982 Airport Development Aid Program Act. It is anticipated that final passage will take place in late September.

It is unknown at this time whether federal funds will be approved for all four projects. The Division of Aeronautics is committed to providing the required 10-percent match of such federal funds as may become available. No University funds will be required. However, the F.A.A. and the D.O.A. anticipate the completion of the grant agreement and the agency and participation agreement for the University projects prior to September 30, 1982. In order for the University to be eligible to receive any available grant funds, the grant agreement and the agency and participation agreement must be executed by the University and delivered to the F.A.A. prior to that date.

The chancellor at the Urbana-Champaign campus, with the concurrence of the appropriate administrative officers, has recommended that the University execute the grant agreement, the resolution authorizing the acceptance of the grant offer, the agency and participation agreement, and the construction contract for

<sup>1</sup> Trustee actions on May 20 and July 29, 1982, authorized the application for funds for these projects.

the projects approved, and that the comptroller and the secretary of the board be authorized to execute the appropriate documents.

I concur.

On motion of Dr. Donoghue, this recommendation was approved and authority was given as recommended.

By consensus, the board agreed that one roll call vote would be taken and considered the vote on each agenda item nos. 17 through 20 inclusive. The recommendations were individually discussed but acted upon at one time.

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

### **Employment of Engineer for Renovations, Residence Halls, Urbana**

(17) The president of the University, with the concurrence of the appropriate administrative officers, recommends the employment of Buchanan, Bellows and Associates, Ltd., Bloomington, for the professional engineering services required in the development of contract documents for electrical and mechanical renovations at Clark, Barton, and Lundgren Residence Halls (Triad), Urbana. The work will be on an hourly basis in accord with the firm's rate schedule, but will not exceed \$32,150 for services through the receipt of bids, plus reimbursements authorized by the University, the latter estimated to be \$2,000.

Upon receipt of bids, the Board of Trustees will be asked to approve contracts for construction. Following this action, the firm will be authorized to proceed with the engineering services required during the construction phase. The cost also is on an hourly basis and is estimated not to exceed \$8,000. (A schedule of the firm's hourly rates is on file with the secretary of the board for record.)

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

(The work consists of field surveys and engineering services to convert the existing steam heating system to a hot water system; replacement of hot water heater; remodeling of toilet rooms; required updating of fire alarm system and lighting; and installation of an emergency generator. The work is scheduled for completion in December 1982.)

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

(The student advisory vote was: Aye, Mr. Bandala, Miss Forsyth; no, none; absent, Mr. Cobb.)

### **Easements to Illinois Bell Telephone Company**

(18) The Illinois Bell Telephone Company seeks to replace overhead telephone lines on South First Street Road with underground lines and has requested permanent easements, 16.5 feet wide, along South First Street Road from Windsor Road to approximately four-tenths of a mile south of Curtis Road, a distance of 7,260 feet. The easement area is parallel to the right-of-way for the length of the Cruse Farm. The north 124 rods of this property is land owned by the University of Illinois Foundation and leased to the University. The south 196 rods is land owned by the University, as is the remaining 120 rods on the Maxwell Farm.

The easement will not interfere with the present use of the property or with any projects planned. Relocating the lines underground should provide a benefit in

improved aesthetics and reliability of service. The company has offered to pay \$5 per rod, the customary amount.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends that the University of Illinois Foundation be requested to grant an easement on the Cruse Farm of approximately 16.5 feet by 2,046 feet; and that the Board of Trustees adopt the following resolution, granting an easement of approximately 16.5 feet by 5,214 feet on University land.

**Resolution for Granting Easement over Cruse Property and Maxwell  
Property along South First Street Road, Champaign County, Illinois**

*Be It and It Hereby Is Resolved* by the Board of Trustees of the University of Illinois, a public corporation of the State of Illinois, that the Comptroller and Secretary of this Corporation be, and they hereby are, authorized to execute, acknowledge, and deliver in the name and on behalf of this Corporation such instruments of conveyance, contract, or other document or documents as to them may seem necessary or desirable in order to grant to Illinois Bell Telephone Company, an Illinois Corporation, hereinafter referred to as "Company," its successors, and assigns, the right and easement to construct, operate, patrol, and maintain its communication lines including the necessary underground cables, wires, conduits, splicing boxes, surface terminals, markers, and appurtenances upon, under, and across the land hereinafter specifically described, to form a part of a communication system to be owned by said Company in Champaign County, Illinois, to other lands and structures located beyond the land hereinafter described, and with the right of access to said land hereinafter described. Company shall agree to repair any damage caused to property of this Corporation by the construction, reconstruction, operation, patrolling, maintenance, renewal, or removal of said telephone communications cable, and to indemnify the University and its representatives and tenants from liability in connection with its activities; the term of said easement to be for such period as the easement may be used for the above-described purposes, but upon the discontinuation of use of or abandonment of said telephone communications cable, said easement to thereupon cease and determine without necessity of re-entry or demand; the rights and easement granted to be limited to the extent that this public corporation has the present right and capacity to grant the same. The right-of-way easement shall be over the following described property; to wit:

A strip of land one rod in even width lying parallel with, contiguous to, and West of the West right-of-way line of Township Road 1200E, in the South One Hundred Ninety and Twenty-Five Hundredths (190.25) acres of all that part of Section Twenty-Five (25), Township Nineteen (19) North, Range Eight (8) East, of the Third Principal Meridian, lying East of the Easterly right-of-way line of the Illinois Central Railroad, situated in the County of Champaign and the State of Illinois; and

A strip of land one rod in even width lying parallel with, contiguous to, and East of the East right-of-way line of Township Road 1200E, in the North-west Quarter (NW  $\frac{1}{4}$ ) of the Northwest Quarter (NW  $\frac{1}{4}$ ) and the North One-Half (N  $\frac{1}{2}$ ) of the Southwest Quarter (SW  $\frac{1}{4}$ ) of the Northwest Quarter (NW  $\frac{1}{4}$ ) of Section Thirty-One (S31), Township Nineteen North (T19N), Range Nine East (R9E), of the Third Principal Meridian, in the County of Champaign and the State of Illinois.

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

(The student advisory vote was: Aye, Mr. Bandala, Miss Forsyth; no, none; absent, Mr. Cobb.)

### **Employment of Architect/Engineer, Auditorium, Urbana**

(19) The president of the University, with the concurrence of the appropriate administrative officers, recommends that the University of Illinois Foundation be requested to provide funds so that the firm of Holabird & Root, Chicago, may be employed by the Board of Trustees for the professional services required to define the scope of work for the renovation of and addition to the Auditorium at the Urbana-Champaign campus. The fee for this phase of the work, based on the firm's direct personnel expenses plus 175 percent plus reimbursable expenses approved by the University, will not exceed \$30,000.

Upon completion of the program definition phase, the trustees will be asked to approve the project and a budget for it and to authorize a contract for professional architectural and engineering services through the design and construction phases. It is estimated that the fee will be 10 percent of the actual construction cost, plus reimbursable costs approved by the University.

The project is to be financed from gifts from Helene R. Foellinger to the University of Illinois Foundation. The award of the contract to Holabird & Root, Chicago, is recommended, subject to receipt of such funds.

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

(The student advisory vote was: Aye, Mr. Bandala, Miss Forsyth; no, none; absent, Mr. Cobb.)

### **Purchases**

(20) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the executive vice president.

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

The total amounts of these purchases were:

#### *From Appropriated Funds*

Recommended .....	\$ 104 920 10
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#### *From Institutional Funds*

Recommended .....	1 964 457 69
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<i>Grand Total</i> .....	<u>\$2 069 377 79</u>
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A complete list of the purchases, with supporting information, including the quotations received, was sent to each member of the board in advance of the meeting, and a copy is being filed with the secretary of the board for record.

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

(The student advisory vote was: Aye, Mr. Bandala, Miss Forsyth; no, none; absent, Mr. Cobb.)

### **Report of Purchases Approved by the Executive Vice President**

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

This report was received for record.

### **Comptroller's Monthly Report of Contracts Executed**

(22) The comptroller submitted the September 1982 report of contracts. The report included contractual agreements for payments to the University and contracts in amounts up to \$25,000 to be paid by the University. A copy of this report is filed with the secretary.

This report was received for record.

### **Report of Investment Transactions through August 31, 1982**

(23) The comptroller presented the investment report as of August 31, 1982.

#### **Transactions under Finance Committee Guidelines**

<i>Date</i>	<i>Number</i>	<i>Description</i>	<i>Cost/Yield</i>	<i>Amount</i>
<b>Sales:</b>				
8/10	1 600 shares	Heublein common stock.....	\$ 46 528 00	\$ 92 468 91
8/16	\$ 699 000	Abbott Laboratories demand notes .....	699 000 00	699 000 00
<b>Purchases:</b>				
8/10	\$ 92 000	Texas Commerce Bancshares.....	11.64%	\$ 92 000 00
8/16	699 000	General Motors Acceptance demand notes .....	11.50	699 000 00

#### **Transactions under Comptroller's Authority**

<b>Sales:</b>				
7/7	450 shares	Millipore common stock....	\$ 8 718 75	\$ 8 775 00
7/7	\$1 000 000	U.S. Treasury bills due 8/5/82 .....	966 388 89	990 268 89
7/7	1 000 000	U.S. Treasury bills due 8/12/82 .....	927 844 45	987 800 00
7/7	500 000	U.S. Treasury bills due 9/16/82 .....	469 615 27	487 772 22
7/9	1 600 000	U.S. Treasury bills due 9/16/82 .....	1 520 852 23	1 564 120 00
7/16	15 000	Borg Warner Acceptance demand notes .....	15 000 00	15 000 00
7/19	800 000	U.S. Treasury bills due 9/30/82 .....	757 440 42	782 317 78
7/22	130 000	U.S. Treasury bills due 10/7/82 .....	117 653 25	127 030 37
7/27	600 000	U.S. Treasury bills due 9/30/82 .....	568 175 97	589 058 33

<i>Date</i>	<i>Number</i>	<i>Description</i>	<i>Cost/Yield</i>	<i>Amount</i>
7/29	\$ 500 000	U.S. Treasury bills due 9/30/82 .....	\$ 473 812 50	\$ 491 390 00
8/3	313 000	Borg Warner Acceptance demand notes .....	313 000 00	313 000 00
8/4	300 000	U.S. Treasury bills due 9/30/82 .....	284 287 50	295 962 50
8/4	2 000 000	U.S. Treasury bills due 11/4/82 .....	1 944 763 89	1 949 808 89
8/4	700 000	U.S. Treasury bills due 1/13/83 .....	663 825 93	666 137 50
8/5	500 000	U.S. Treasury bills due 1/13/83 .....	474 161 39	476 297 22
8/5	1 300 000	U.S. Treasury bills due 10/21/82 .....	1 229 663 99	1 273 640 33
8/6	5 000	Abbott Laboratories demand notes .....	5 000 00	5 000 00
8/9	356 000	Abbott Laboratories demand notes .....	356 000 00	356 000 00
8/11	159 000	General Motors Acceptance demand notes .....	159 000 00	159 000 00
8/12	7 shares	Borg Warner common stock..	201 25	165 68
8/12	28 shares	Union Electric common stock	344 75	339 48
8/12	900 000	U.S. Treasury bills due 10/21/82 .....	851 487 00	883 375 00
8/13	120 000	U.S. Treasury bills due 10/7/82 .....	108 603 00	118 298 06
8/16	265 000	Abbott Laboratories demand notes .....	265 000 00	265 000 00
8/16	100 000	U.S. Treasury bills due 10/7/82 .....	90 502 50	98 700 00
8/17	25 000	General Motors Acceptance demand notes .....	25 000 00	25 000 00
8/25	400 000	U.S. Treasury bills due 2/24/83 .....	379 732 78	382 025 33
8/26	1 700 000	U.S. Treasury bills due 10/21/82 .....	1 608 022 14	1 682 943 33
8/26	1 200 000	U.S. Treasury bills due 12/30/82 .....	1 121 436 67	1 166 400 00
8/27	200 000	U.S. Treasury bills due 2/24/83 .....	189 866 39	190 769 00
8/27	1 000 000	U.S. Treasury bills due 4/21/83 .....	907 930 00	937 458 33
<b>Purchases:</b>				
7/1	\$1 200 000	U.S. Treasury bills due 12/30/82...	13.86%	\$1 121 436 67
7/2	2 000 000	First National Bank of Atlanta 14.70 percent certificate of deposit due 7/16/82 .....	14.70	2 000 000 00
7/2	2 000 000	First National Bank of Atlanta 15 percent certificate of deposit due 9/21/82 .....	15.00	2 000 000 00
7/7	15 000	Borg Warner Acceptance demand notes .....	14.48	15 000 00
7/7	450 000	U.S. Treasury bills due 4/21/83...	14.31	403 632 00
7/16	15 000	Associates demand notes.....	13.05	15 000 00

<i>Date</i>	<i>Number</i>	<i>Description</i>	<i>Cost/Yield</i>	<i>Amount</i>
7/16	\$2 000 000	U.S. Treasury bills due 4/21/83....	13.04%	\$1 815 860 00
7/19	100 000	U.S. Treasury bills due 1/27/83....	11.93	94 016 00
7/19	25 000	U.S. Treasury bills due 3/24/83....	11.99	23 086 11
7/22	313 000	Borg Warner Acceptance demand notes .....	12.06	313 000 00
7/22	1 335 000	U.S. Treasury bills due 10/21/82...	10.70	1 299 836 85
7/27	15 000	Abbott Laboratories demand notes..	12.06	15 000 00
7/30	735 000	U.S. Treasury bills due 10/21/82...	10.24	718 054 16
7/30	2 000 000	U.S. Treasury bills due 11/4/82....	10.54	1 944 763 89
7/30	1 200 000	U.S. Treasury bills due 1/13/83....	11.68	1 137 987 33
7/30	250 000	U.S. Treasury bills due 6/16/83....	12.56	224 743 54
7/30	200 000	U.S. Treasury 14 percent notes due 5/15/87 .....	13.56	203 250 00
8/2	150 000	Continental 12 percent time deposit due 11/30/82 .....	12.00	150 000 00
8/2	500 000	U.S. Treasury bills due 9/30/82....	8.52	493 116 67
8/2	500 000	U.S. Treasury bills due 12/2/82....	10.35	483 055 56
8/2	340 000	U.S. Treasury bills due 12/30/82....	10.65	325 550 00
8/3	313 000	General Motors Acceptance demand notes .....	11.92	313 000 00
8/4	75 000	U.S. Treasury bills due 12/16/82....	10.39	72 208 33
8/4	75 000	U.S. Treasury bills due 12/23/82...	10.41	72 062 50
8/4	75 000	U.S. Treasury bills due 12/30/82...	10.43	71 916 67
8/4	75 000	U.S. Treasury bills due 1/6/83.....	10.72	71 690 10
8/4	75 000	U.S. Treasury bills due 1/13/83....	10.75	71 540 63
8/4	75 000	U.S. Treasury bills due 1/20/83....	10.77	71 391 15
8/4	75 000	U.S. Treasury bills due 5/19/83....	11.42	68 700 00
8/5	1 000	Merrill Lynch demand notes.....	10.61	1 000 00
8/6	300 000	U.S. Treasury bills due 12/30/82....	10.86	287 346 69
8/9	370 000	Texas Commerce Bancshares demand notes .....	11.50	370 000 00
8/9	325 000	U.S. Treasury bills due 12/30/82...	11.17	311 186 59
8/9	100 000	U.S. Treasury bills due 3/24/83....	11.77	93 063 89
8/9	75 000	U.S. Treasury bills due 5/19/83....	12.36	68 337 71
8/9	150 000	U.S. Treasury 13¾ percent notes due 5/15/86 .....	13.57	150 843 75
8/9	150 000	U.S. Treasury 14 percent notes due 5/15/87 .....	13.80	151 125 00
8/11	20 000	Highland Community Bank 12.19 percent certificate of deposit due 1/31/83 .....	12.19	20 000 00
8/13	7 000	Household Finance demand notes...	11.08	7 000 00
8/16	265 000	General Motors Acceptance demand notes .....	11.50	265 000 00
8/16	110 000	U.S. Treasury bills due 9/23/82....	7.66	109 117 47
8/17	600 000	U.S. Treasury bills due 2/24/83....	10.06	569 599 17
8/19	250 000	National Republic Bank 9% percent certificate of deposit due 11/17/82..	9.88	250 000 00
8/20	600 000	U.S. Treasury bills due 2/24/83....	8.40	574 776 67
8/25	300 000	Continental Bank 11¼ percent time deposit due 2/22/83.....	11.25	300 000 00
8/25	130 000	U.S. Treasury bills due 1/20/83....	8.27	125 724 44
8/31	800 000	U.S. Treasury bills due 10/21/82...	7.58	791 500 00

On motion of Miss Forsyth, this report was approved as presented.

### SECRETARY'S REPORT

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

### DEGREES CONFERRED

The secretary presented for record the following summary of degrees conferred on candidates at the Urbana-Champaign campus on August 9, 1982.

#### Summary

<b>Graduate College</b>	
Master of Arts.....	39
Master of Science.....	273
Master of Education.....	90
Master of Laws.....	1
Master of Architecture.....	5
Master of Accounting Science.....	19
Master of Business Administration.....	26
Master of Comparative Law.....	2
Master of Computer Science.....	8
Master of Extension Education.....	2
Master of Fine Arts.....	7
Master of Landscape Architecture.....	3
Master of Music.....	17
Master of Social Work.....	42
Master of Urban Planning.....	4
Advanced Certificate in Education.....	12
Advanced Certificate in Music Education.....	2
Certificate of Advanced Study in Library and Information Science.....	2
<i>Total, Graduate College.....</i>	<i>(554)</i>
<b>College of Agriculture</b>	
Bachelor of Science.....	36
<b>College of Commerce and Business Administration</b>	
Bachelor of Science.....	75
<b>College of Communications</b>	
Bachelor of Science.....	11
<b>College of Education</b>	
Bachelor of Science.....	22
<b>College of Engineering</b>	
Bachelor of Science.....	89
<b>College of Fine and Applied Arts</b>	
Bachelor of Science.....	14
Bachelor of Music.....	7
Bachelor of Landscape Architecture.....	1
Bachelor of Fine Arts.....	10
Bachelor of Arts in Urban Planning.....	1
<i>Total, College of Fine and Applied Arts.....</i>	<i>(33)</i>
<b>College of Applied Life Studies</b>	
Bachelor of Science.....	10
<b>College of Liberal Arts and Sciences</b>	
Bachelor of Arts.....	90
Bachelor of Science.....	105
<i>Total, College of Liberal Arts and Sciences.....</i>	<i>(195)</i>



School of Social Work	
Bachelor of Social Work.....	8
College of Law	
Juris Doctor.....	3
<i>Total, Degrees conferred at Urbana-Champaign campus.....</i>	<i>(1,036)</i>

### **ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD**

President Stone called attention to the schedule for the next three meetings: October 21, Chicago Campus (Health Sciences Center) ; November 18, Urbana-Champaign; January 20, 1983 (Annual Meeting), Chicago Campus (University Center).

There being no further business, the board adjourned.

**EARL W. PORTER**  
*Secretary*

**PAUL STONE**  
*President*