

MEETING OF THE BOARD OF TRUSTEES  
OF THE  
UNIVERSITY OF ILLINOIS

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May 25-26, 1999



The May meeting of the Board of Trustees of the University of Illinois was held in the Pine Lounge, Illini Union, Urbana, Illinois, on Wednesday and Thursday, May 25-26, 1999, beginning at 1:30 p.m. on May 25.<sup>1</sup>

Chair Jeffrey Gindorf called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mr. William D. Engelbrecht, Dr. Jeffrey Gindorf, Mrs. Susan L. Gravenhorst, Mr. Thomas R. Lamont, Mrs. Martha R. O'Malley, Mr. Roger L. Plummer, Ms. Judith R. Reese, Dr. Kenneth D. Schmidt. The following members of the board were absent: Governor George H. Ryan, Mr. Gerald W. Shea. Mr. Samuel N. Gallo, voting student trustee from the Urbana-Champaign cam-

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<sup>1</sup>Prior to this, a meeting of the Committee on Buildings and Grounds was held. (Materials are filed with the secretary of the board for record.) Dr. Schmidt, chair of the committee, convened the meeting and introduced Mr. Robert K. Todd, associate vice president for administration and human resources, who then asked the architects present to describe the final design for the Fire Station/Parking Garage for the Urbana campus. On motion of Mrs. Gravenhorst, this design was approved unanimously for referral to the board as an agenda item for vote later in the meeting. Next, Mr. Todd introduced other architects to present the final design for the addition to the Graduate School of Library and Information Science. On motion of Mr. Plummer, this was approved unanimously for referral to the board as an agenda item for vote later in the meeting.

Mr. Todd then introduced Mr. Joe Hibbard of Sasaki Associates to present a revised master plan for the south campus at Urbana. Mr. Hibbard explained that this was an update of the 1990 master plan for the Urbana campus. Discussion followed on proximity of private homes and the possibility of odor drifting from areas for animals. Other comments were in relation to what other facilities might be located in the south campus area such as a golf course and a technology park.

Mr. Todd then presented a quarterly report of projects in progress.

pus, was present. The following nonvoting student trustees were present: Mr. Michael Clark, Chicago campus; Mr. Robert Doyle, Springfield campus.

Also present were President James J. Stukel; Dr. Sylvia Manning, vice president for academic affairs; Dr. David C. Broski, chancellor, University of Illinois at Chicago; Dr. Naomi B. Lynn, chancellor, University of Illinois at Springfield; and the officers of the board, Dr. Craig S. Bazzani, comptroller (and vice president for business and finance); Mr. Thomas R. Bearrows, university counsel; Mr. Lester H. McKeever, Jr., treasurer; and Dr. Michele M. Thompson, secretary. In addition, the following persons were also in attendance: Mr. Richard M. Schoell, interim executive director for governmental relations; Ms. Susan H. Trebach, executive director of the University Office of Public Affairs; Ms. Susan J. Sindelar, executive assistant to the president; and Ms. Marna K. Fuesting, special assistant to the secretary.

### **QUESTIONS CONCERNING ITEMS ON THE AGENDA**

Dr. Gindorf asked if any board members had questions about items on the agenda for this meeting or other matters. Dr. Bazzani volunteered information about agenda item nos. 18, 19, and 20 on the agenda. He explained that all of these deal with plans for more efficient energy production at the University. He stated that agenda item no. 18 recommends a series of Certificates of Participation for financing new or expanded facilities, agenda item no. 19 requests authorization to supply energy to the Illinois Department of Central Management Services for reimbursement, and agenda item no. 20 recommends the purchase of equipment for an addition to the steam plant cogeneration facility in Chicago. He stated that agenda item no. 19 represents the first such agreement between two State agencies in Illinois. He thanked the Energy Resource Center at the Chicago campus for their involvement with this recommendation. He also described the cogeneration facilities on the west side of the Chicago campus.

Dr. Gindorf asked a question related to the equipment that is recommended for the addition to the steam plant at Chicago. He was concerned that the turbines suggested are not manufactured by a U.S. company and inquired about maintenance. He was assured that service to these engines would be available locally.

### **EXECUTIVE SESSION**

Chair Gindorf, referring to Section Two of the Open Meetings Act, stated: "A motion is now in order to hold an executive session to consider information regarding the appointment, employment, or dismissal of employees or officers, to discuss pending, probable, or imminent litigation, the acquisition of real property, to discuss campus security, and to receive legal advice from counsel."

The motion was made by Dr. Schmidt and approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt; no, none; absent, Governor Ryan, Mr. Shea.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

### **Report from Chancellor, Springfield**

Chancellor Lynn reported on the search for a vice chancellor for student affairs for the Springfield campus. She said that the search had moved rapidly and that on the advice of the search committee and others she was prepared to offer the position to Dr. Patricia Swatfager-Haney, subject to approval of the board at their July meeting. Chancellor Lynn stated that this candidate had excellent experience in many areas of student affairs administration, and that she also had held appointments at some strong liberal arts colleges which should be useful to the Springfield campus in the future. She indicated that the appointment would become effective August 1, 1999.

### **Report from University Counsel**

Mr. Bearrows reported on a medical malpractice case that he decided to take to trial and received a decision in the University's favor.

### **Disclosure of Executive Session Actions Under Open Meetings Act**

(1) Under an amendment to the Open Meetings Act passed by the General Assembly, effective July 1, 1989, public bodies subject to the Act which conduct business under exemptions specified in the Act must, at least every six months, determine whether the need for confidentiality still exists with respect to each item considered under such exemption.

Attached is a copy of the minutes of the executive session of July 1998. (Attached materials are filed with the secretary of the board for record.) The university counsel and the secretary of the board, having consulted with the appropriate University officers, recommend that all matters considered in the executive session be made available to the public.

I concur.

By consensus, the trustees approved of this recommendation as submitted, formal action to be taken subsequently when the board convenes in open meeting.

The university counsel presented the following recommendation:

### **Authorization for Settlement**

(2) The university counsel recommends that the board approve settlement of *Virgilio v. Das Gupta, et al.*, in the amount of \$225,000. The plaintiff, Angela Virgilio, alleges that Dr. Das Gupta was negligent in the manner in which he performed an abdominal hysterectomy, resulting in the need for additional surgery.

The vice president for business and finance concurs.

I recommend approval.

By consensus, the trustees approved of this recommendation as submitted, formal action to be taken subsequently when the board convenes in open meeting.

### **Comments from President Stukel on Labor Relations**

President Stukel informed the board that the contract with the Illinois Nurses Association, the bargaining agent for the nurses at the University of

Illinois Hospital, will expire soon and that negotiations on a new contract have just commenced. He apprised the board of possible difficulties in these negotiations if the study underway at the hospital by The Hunter Group recommends reductions in force or other changes that may not be well received by the nurses or other groups of employees at the hospital. The president told the board that we should expect difficulties in these negotiations and possible job actions. He and Dr. Bazzani then discussed the ratio of registered nurses to licensed practical nurses in the hospital compared to other institutions as well as past experiences in reducing numbers of nurses.

#### **Question Regarding a Lawsuit from an Employee Against Certain Administrators**

Ms. Reese asked about the status of this lawsuit. Mr. Bearrows said the complaint was unusual and that the University would defend this case. He explained that just three individuals (two administrators and one former administrator) were named as defendants, not the University. Chancellor Broski added that this complaint stemmed from dissatisfaction with a reorganization at the Chicago campus, which caused a change in an office, and a review of telephone and computer records ordered in response to a charge of inappropriate use—which was not borne out.

#### **Question Concerning a Recommendation for Appointment on the Agenda**

Ms. Reese asked about a recommendation for appointment on the agenda for this meeting, specifically she asked to whom this individual would report. Chancellor Broski indicated that the reporting line would be within the Great Cities Institute.

#### **SPECIAL EXECUTIVE SESSION**

The trustees, Dr. Bazzani, and Dr. Thompson were present at this session. Dr. Bazzani reviewed the assumptions for setting the presidential salary which were established by the Ad Hoc Committee on Presidential Compensation in Fall 1998. He reiterated the fact that this report emphasized that the president's salary ought to be third among the Big Ten institutions' presidential salaries. He also reviewed what the former president of the University of Illinois received as president and stressed that President Stukel receives just his salary as compensation, and that he is required to live in the President's House in Urbana. He noted that there are no personal cars provided, and that the president utilizes a car and driver from the motor pool for business transportation in the State. The board members then reviewed the position in the Big Ten list of the University of Illinois president's salary and noted that this salary is behind the goal of third place. The trustees reviewed their action of January 1999 with regard to the president's salary and then asked Dr. Bazzani to communicate to the Ad Hoc Committee a recommendation for an adjustment to be effective in

September 1999, and to return to the board in July 1999 to share this with the entire board.

Mr. Engelbrecht recommended that the president consult with the board on his recommendations for the university officers' salaries.

Mr. Plummer suggested that the president and the board confer midway through the academic year to find out how the work toward accomplishing those goals set in the summer is progressing.

#### **EXECUTIVE SESSION ADJOURNED**

There being no further business, the executive session was adjourned.

#### **BOARD MEETING RECESSED**

The board recessed at 3:00 p.m. to reconvene in regular session at 8:30 a.m. on Thursday, May 26, 1999.

#### **BOARD MEETING, MAY 26, 1999**

The board reconvened in regular session at 8:35 a.m. on Thursday, May 26. The same members of the board, officers of the board, and officers of the University noted as present on the preceding day were also present at this time, including Trustee Gerald W. Shea, and Dr. Michael Aiken, chancellor, University of Illinois at Urbana-Champaign.

#### **PUBLIC COMMENT**

Chair Gindorf introduced this session and indicated that he would call on the individuals who had requested time to address the board.

The first speaker was Terry L. Wolf who spoke in favor of the master plan for the south campus expansion at Urbana. He cited many reasons for supporting this plan, among them were the importance to agricultural research and the benefit to farmers that the research would have. He said that this expansion is essential to enabling agriculture in Illinois to flourish. He urged the board to approve the master plan.

The second speaker was John Canfield who addressed the issue of odor control and provisions for waste disposal at the South Farms currently and urged the board to make certain that these matters are controlled in the expansion area. He cited the number of animal facilities planned for the area between Curtis Road and First Street in the master plan.

The third speaker was Anne Ehrlich. She told the board that she lived on the south edge of Yankee Ridge subdivision, which is close to the South Farms. She said that she thought the board should know the number of farm animals that would be in the expansion area. She then stressed the importance of odor control in the new areas. She also stated that there would be waste lagoons which create odor that would need treatment. She noted that the practice of spreading animal waste on the fields is a major source of odor for the neighbors living near the South Farms now. She said that all of these activities should be at least one-half mile from the nearest residents.

The fourth speaker was Michael Haney who introduced himself as being both Sioux and Seminole. He announced that he planned to address the use of the image of Native Americans in sports and media. He stated that many athletic teams are now changing their names to avoid the use of Native American images. He also indicated that he is aware that the University applied to register the image of Chief Illiniwek as a trademark. He stated that he and his organization would challenge this, but that he first wanted to give the board a chance for a dialogue on this issue to see if a resolution might be reached. He thanked President Stukel for the fact that the University has done away with some disparaging images of Native Americans and asked that the goal of getting a trademark for Chief Illiniwek be abandoned.

The fifth speaker was Cydney A. Crue who told the board that representatives of the NCAA had suggested that she make a statement to the board. She spoke of certain human costs she saw in continuing the use of Chief Illiniwek and asked the board to imagine that each had a child who was a Native American. She stated that she had an adopted Native American son who was ill treated at school because of his dress, and the way he wore his hair. She noted that certain revered elements from her son's culture are treated as entertainment at athletic events at the Urbana campus. She added that continuation of Chief Illiniwek teaches racism and abuse of native people. Following her remarks, her son, Wayne Crue, made brief remarks asking that the use of Chief Illiniwek be discontinued.

#### **BOARD MEETING RECESSED FOR COMMITTEE MEETINGS**

The board recessed for meetings of the board as a Committee of the Whole and the Committee on the University Hospital and Clinics. Following the committee meetings, the board reconvened in regular session at 11:30 a.m.

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

The board met as a Committee of the Whole to receive a presentation on the proposed budget request for Fiscal Year 2001 (materials are filed with the secretary). Dr. Manning described the process for assembling this request internally. She noted that this was a two-year process that involved many groups within the University. She then described the elements in the proposed budget. Mr. Shea asked why the University was not requesting the actual cost projected for the payment of employee sick leave and vacation leave. Dr. Manning explained that the legislature wants the University to pay for these by way of reallocation. Dr. Manning described the several categories of needs for the University, including the need for library materials and the average cost of instructional buildings. She then asked the three campus provosts to report on specific campus needs and priorities.

Dr. Elizabeth Hoffman, provost at Chicago, began her remarks with the statement that UIC hopes to become one of the American Association of Universities institutions. She then described all of the elements of the Chicago budget. She stressed the importance of provisions for improvement of

undergraduate education that are in the budget request; these include: the priority for more undergraduate classes, the guarantee of graduation in four years with certain assumptions, and improvement of library acquisitions, among others. She also stated that the campus hopes to fund UI-OnLine when the current funds for this from the Sloan Grant expire. She also spoke of funding a program of the College of Architecture and the Arts that involves an Internet program to describe the architecture of Chicago. The plan is for this program to be available all over the city.

Dr. Wayne Penn, provost at Springfield, first presented the campus's vision developed in 1997. He emphasized the campus's intent to contribute to the State government through degree programs and training programs. He stated that the campus's major goal is establishment of the Capital Scholars Program which will add the first two undergraduate years to the curriculum. He added that the Springfield campus wants to strengthen its graduate programs and the first step they hope to take is to increase the stipends paid to graduate student employees.

Dr. Richard Herman, provost at Urbana, spoke of the standing of the Urbana campus and said that it is usually viewed as holding third place among public universities in the United States, after the University of California at Berkeley and the University of Michigan. He stated that his goal is to bring the Urbana campus into equal standing with these two institutions. He indicated that making focused investments was essential in order to accomplish this goal. He added that increasing faculty salaries is also very important to accomplishing this goal, because Urbana's peers are increasing faculty salaries faster than the Urbana campus. He emphasized that retaining a world-class faculty is extremely important and that in order to do this the campus needed \$20.0 million. Also, he noted that expanding the living-learning centers on campus was another goal, because this approach to undergraduate education was so successful. In addition, he said that \$2.25 million was needed for classroom renovation.

Dr. Manning summed up the presentation by saying that the proposed request for the budget for FY 2001 calls for a 6.9 percent increase in the budget, or \$65.3 million over the FY 2000 request.

Mr. Shea said that he thought that in planning such a budget the University should present its real needs, rather than modifying these as has been the practice for many years. Mr. Lamont and Mr. Plummer concurred.

Next, Dr. Bazzani presented comments on the capital budget proposed for FY 2001 (materials are filed with the secretary). He began by saying that physical facilities are critical for accomplishing the academic goals. He then presented the priority list for capital projects and stated that these were historic and programmatic, not strategic. He said that he invited the comments of the board to assist him in setting the final priority list for capital projects. He stated that repair and replacement of the facilities is extremely important and that \$10.0 million was recommended for that. He explained to the board that the replacement cost for all of the University's facilities

currently is about \$3.0 billion. Another priority he mentioned was remodeling the laboratories on all of the campuses. Dr. Bazzani finished his comments on repair and replacement of the facilities by saying that it would take \$20.0 million per year to maintain the facilities in the way that they should be cared for.

Mr. Lamont praised the budget presentation and added that he understood that in the past the University had set the presentation of needs in the budget at a moderate level because it was known that the State did not have sufficient funds to fund all needs. Dr. Manning said she would bring back a revised budget request in July with a statement of true needs. Mr. Engelbrecht and Mr. Plummer both agreed that the true needs should be presented in the University's budget request. President Stukel said he would discuss this with Senator Philip J. Rock, chairman of the board of the Illinois Board of Higher Education, since the University budget request goes to IBHE first. The president also asked the trustees to help carry the message of the needs of the University to legislators, since most legislators do not really understand what the operating costs are for higher education.

#### **MEETING OF THE COMMITTEE ON THE UNIVERSITY HOSPITAL AND CLINICS**

Mr. Plummer convened the meeting of this committee and asked Dr. R. K. Dieter Haussmann, vice chancellor for health services, to report on the third-quarter performance of the hospital and clinics (materials are filed with the secretary).

Dr. Haussmann told the board that admissions were significantly behind the budget and were 230 behind last year's total for the same time period, even though admissions in some departments are growing. He added that the UIC hospital is not out of line with other Chicago hospitals but that admissions at UIC are much lower than those of other academic medical centers. He noted that in the last half of Fiscal Year 1998, other academic medical center admissions had an upward trend whereas the UIC Hospital's admissions had gone down.

Next, he discussed statistics for the number of patient days in the hospital. He said that these were stable for Fiscal Years 1997, 1998, and 1999, with a slight increase recently. He said this was similar to other hospitals in Chicago and that the inference to be drawn is that when this number goes up, the budget is behind projections. He attributed the increase in length of stay in the hospital to management of resource utilization by physicians. He said that UIC was higher than other hospitals on this measure.

Dr. Haussmann then reviewed the data for deliveries, saying that the volume of births is down and has been declining for the last several years. He stated that this was typical for the entire market in that there are fewer births generally. He said that if UIC wants to stabilize this factor it will need to gain more market share.

Next, he dealt with the number of out-patient visits and reported that this number is growing.



With regard to financial information, he reviewed the data for the first three quarters pointing out that the total revenues are \$12.0 million behind budget for this period. He also noted that expenses are below the revised budget for this fiscal year. He added that the bad debt is below budget due to a change in accounting practices recommended by the University's external auditors.

Dr. Haussmann stated that the second quarter of this fiscal year (quarter ended 12-31-98) was the worst of the last several quarters and was the cause of the large loss for this year. He said that for the other quarters there is a fairly consistent pattern and that this one is unique. He said that for the third quarter (quarter ended 3-31-99) net patient service revenue is back in line with the previous pattern. Also, during this quarter there was a Medicare settlement that produced \$1.6 million for the hospital, and there were savings in salaries of \$0.6 million. These together with the change in accounting practices for bad debt have helped the bottom line.

He then reported on the Medical Service Plan (MSP) and said that the net patient services revenues are similar to those of last year. The expenses are higher than they were last year, mostly because of higher bad debt provisions, caused by problems with contract billing agencies. He said that there are plans to increase admissions to Obstetrics and Gynecology by targeting complicated obstetrics cases.

Dr. Schmidt asked for more information on admissions to the out-patient clinics. Dr. Haussmann stated that the clinics were doing well financially and that he expected a positive balance of \$2.5 million for the clinics.

Dr. Bazzani noted that beginning in the year 2000 the out-patient clinics were going to be required to pay \$5.0 million per year in debt service for their new facility. Dr. Haussmann indicated that this should not be a problem.

In closing he reported that The Hunter Group, consultants to the hospital, were hard at work and he hoped to have a report for the board soon, perhaps for the July board meeting.

Dr. Bazzani then told the board that the Medical Service Plan (MSP) would very likely be changed to a University Related Organization (URO) by Fall, which would enable the physicians to operate in a more entrepreneurial environment and provide incentives for better operations. He said that the URO would be a billing center primarily.

### **EXECUTIVE SESSION**

Chair Gindorf, referring to Section Two of the Open Meetings Act, stated: "A motion is now in order to hold an executive session to consider information regarding the appointment, employment, or dismissal of employees or officers, to discuss pending, probable, or imminent litigation, the acquisition of real property, to discuss campus security, and to receive legal advice from counsel."

The motion was made by Mr. Plummer and approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr.

Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

### **Withdrawal of a Recommendation for Appointment on the Agenda**

President Stukel told the board members that he had just received word that there was serious concern among some legislators about a recommendation for an appointment that is an item in the agenda for this meeting. After discussion and a suggestion from Mr. Lamont that the board receive more information about the matter, the president suggested that it would be best for him to withdraw this recommendation from the agenda for this meeting. Thus, the recommendation was withdrawn.

### **MINUTES APPROVED**

The secretary presented for approval the press proofs of the minutes of the Board of Trustees meetings of September 2-3 and October 15-16, 1998, copies of which had previously been sent to the board.

On motion of Mrs. Gravenhorst, these minutes were approved.

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

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

#### **Report from Chancellor, Urbana**

President Stukel asked Chancellor Aiken to make a few remarks about the material he had distributed regarding the Request for Proposals (RFP) for a Science and Engineering Technology Commercialization Initiative at Urbana. The chancellor said that this referred to plans at the campus to construct two incubator buildings and research park. He pointed out that submissions are due by June 25.

Dr. Schmidt asked to be informed of the hearings on this RFP scheduled for June 7.

#### **Report from Chancellor, Chicago**

Chancellor Broski noted that the Tax Increment Financing agreement with the City of Chicago for the south campus development had been approved a few weeks earlier. Next, he reported that the General Assembly had approved \$68.0 million for construction of a new College of Medicine building. He distributed materials from *The Chicago Tribune* and from the

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<sup>1</sup>University Senates Conference: Joan Larsen Klein, associate professor of English, Urbana-Champaign campus; Chicago Senate: Marietta Ann Giovannelli, academic adviser, College of Education; Springfield Senate: Denise D. Green, assistant professor, Library Instructional Services; Urbana-Champaign Senate Council: Heidi C. Von Gunden, associate professor, School of Music.

television show "Chicago Tonight" that featured Dr. Stanley Fish, dean of the College of Liberal Arts and Sciences at Chicago. He also distributed materials describing the guaranteed four year program for undergraduate degrees.

### **Good News from the Campuses**

President Stukel then told the board of recent honors and recognition for faculty and students at the three campuses.

First, he reported that several students had received Goldwater Scholarships, the premier undergraduate award in mathematics, science, and engineering. He added that these are awarded by the Federally endowed Goldwater Foundation, and cover tuition, fees, room, and board. He added that they are designed to foster and encourage outstanding students to pursue careers in mathematics, science, and engineering. The students receiving these are: Percy Morales, a senior at Urbana who has a 3.9 GPA in pre-med and hopes to earn an M.D./Ph.D. so as to pursue research in infectious diseases; Eric Engelhard, a senior at Urbana who has a 3.9 GPA in astronomy and entered college with 44 semester hours of advanced placement credit; Kevin Huffenberger, a senior at Urbana who has a perfect record of all A's, also began with 44 hours of advanced placement credit and credit for three courses he took at The Ohio State University in his high school senior year; and Rudyard Sadleir, a senior at Chicago who has a 4.9 GPA in Earth and Environmental Science and whose research interest is dinosaur teeth as a key to illuminating evolutionary history, and he has already published in *Science* and the *Journal of Vertebrate Paleontology*.

Next, he noted that Dr. Harry Berman, UIS associate vice chancellor for academic affairs and professor of child, family, and community services, was elected a fellow of the Gerontological Society of America. This is the leading scholarly organization for researchers and practitioners involved with the study of aging. He is one of 15 members to become fellows this year.

He also said that two faculty members at Urbana had been made members of the National Academy of Science: Tommy Phillips, professor of plant biology and geology, and Thomas Hanratty, professor of chemical engineering. The president commented that election to the academy is considered one of the highest honors that can be accorded a scientist or an engineer.

President Stukel also mentioned the following faculty as recipients of Guggenheim Fellowships: James Cracraft, history, Chicago, and Peter Fritzsche, history and German, Urbana.

Next, the president stated the following faculty from the Chicago campus were recipients of the National Endowment for the Humanities Awards: Peter Hylton, philosophy; Mi-Kyoung Lee, philosophy; and Norma Moruzzi, women's studies.

In closing, he stated that the following faculty were recipients of Fulbright Fellowships:

*Chicago*

Ellen A. BeGole, mathematics

*Springfield*

Alfred Arkley, management

Nancy Joan Scannell, economics

*Urbana-Champaign*

Margarita Alario, sociology and social work

Marilyn L. Booth, language and literature

Kenneth M. Cuno, history

Reed W. Larson, psychology

George W. McConkie, psychology

Clark McPhail, sociology and social work

Wayne T. Pitard, history

Mary Ann L. Smith, biological sciences

### **NEW BUSINESS**

Dr. Gindorf reminded the trustees of the Trustee Institute in Springfield on June 3-4.

### **OLD BUSINESS**

Reporting for the Athletic Committee, Mr. Lamont said that the certification process from the NCAA went well.

### **OTHER NEW BUSINESS**

#### **Certificates Presented to Student Trustees**

The members of the Student Affairs Committee presented certificates of appreciation to the three student trustees who are departing from the board at this meeting. Mr. Shea presented a certificate to Mr. Clark and encouraged him to always think of the University of Illinois, particularly the Chicago campus, as his University and to consider returning as a faculty member or as a trustee. Mr. Engelbrecht presented a certificate to Mr. Doyle and commended him for his ability to balance graduate school study, a family with three children, and service as a trustee. He also congratulated him on his new position with the State of Illinois. Mr. Plummer presented a certificate to Mr. Gallo and stated that when Governor Edgar chose a student to be the first student trustee with an official vote on the board he chose well in choosing Sam Gallo. He said that all members of the board appreciated Mr. Gallo's deliberations on issues and that when the annals are written about the student trustee and those with an official vote it will be noted that the bar was set high by Sam Gallo. He also shared with the board that Mr. Gallo had been asked to apply for consideration for a Rhodes Scholarship.

### **Report from Mrs. Gravenhorst and Dr. Schmidt**

Mrs. Gravenhorst told the board that she and Dr. Schmidt had met and drafted some suggestions about ways that communication among the board members might be increased, given the committee structure in place. She emphasized that they were careful to ensure respect for the Open Meetings Act in this process. She explained that they would suggest that all committees be committees of the board as a whole. Also, she said that they would like to see one board member on each committee responsible for informing the board and keeping all abreast of developments in these issues.

Dr. Gindorf asked that this draft be circulated to all board members for consideration.

Mr. Lamont suggested that this draft be discussed further during the retreat in July.

### **Other Comments from Members of the Board**

Mrs. Gravenhorst thanked the staff for work on the master plan for the south campus expansion at Urbana. She also thanked Mrs. O'Malley for nominating her for the Trustees' Distinguished Service Award that she received at the meeting of the Association of Governing Boards of Universities and Colleges in March.

Mr. Shea asked Dr. Bazzani to come back to the board at its meeting in July with a plan to purchase land within the boundaries of the master plan for the south campus expansion at Urbana. He suggested that a bond issue for \$16.0 to \$18.0 million might be considered. He said that he believes that it is important to purchase this land as soon as possible. Chancellor Aiken responded to this request by informing the board that the campus had a \$5.0 million line of credit from the University of Illinois Foundation to purchase any land that became available within the boundaries of the master plan. He also told the board that the campus has other, more immediate priorities that needed to be considered.

Mr. Clark introduced Mr. Arun K. Reddy, the new student trustee from Chicago. Mr. Gallo introduced Mr. David J. Cocagne, the new student trustee from Urbana.

### **REGULAR AGENDA**

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

By consensus, the board agreed that one vote would be taken and considered the vote on each agenda item nos. 3 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.)

### **Appointment of Fellows to the Center for Advanced Study, Urbana**

(3) Each year the Center for Advanced Study awards appointments as fellows in the center, providing one semester of released time for creative work. Fellows are selected in an

annual competition from the faculty of all departments and colleges to carry out self-initiated programs of scholarly research or professional activity.

The chancellor at Urbana recommends that the faculty members listed below be appointed as fellows for the 1999-2000 academic year, and offers a brief description of their projects.

ELIOT FRIED, assistant professor

Department of Theoretical and Applied Mechanics

*Size Segregation in Flowing Granular Assemblies*

This work will focus on developing broadly applicable continuum-level evolution equations that describe segregation by particle size in flowing granular assemblies. Numerical simulations based on these equations will be performed and compared with results from simple laboratory experiments.

SUSAN GILLESPIE, assistant professor

Department of Anthropology

*Finding Indigenous Voices in Colonial Discourse: A Syntagmatic Analysis of the Quiche Maya Popol Vuh, A New World "Bible"*

The sixteenth century Quiche Maya historical epic, *Popol Vuh*, is a major Native American literary work which has long been suspected of having Spanish-derived Christianized elements. A syntagmatic (syntactical) analysis, to be completed during the fellowship period, will elucidate the logic of this narrative, reveal its fundamental indigenous character, and help to explain how the text fostered Maya concerns within the multicultural setting of Spanish Colonial Guatemala.

RICHARD LAUGESEN, assistant professor

Department of Mathematics

*Thin Film Partial Differential Equations*

Mathematical understanding is far from complete for the equations that model thin films of viscous fluid. This research will answer such questions as: for which of the equations can the "mathematical film" rupture or develop a singularity, and what will be the long-time behavior of the film?

DEBORAH E. LECKBAND, assistant professor

Department of Chemical Engineering

*Molecular Mechanisms Determining the Strength of Adhesion Between Cell Surface Adhesion Receptors*

This work combines direct force measurements and genetic techniques to identify the molecular mechanisms that regulate the strength of adhesion between neural cell adhesion molecules. Leckband will quantify the contributions of different protein domain contacts to the overall strength of homophilic (NCAM-NCAM) adhesion and determine possible molecular mechanisms by which polysialylation regulates NCAM function.

\*\*TODD J. MARTINEZ, assistant professor

Department of Chemistry

*First Principles Quantum Photodynamics*

A new method developed in the Martinez group has opened the door to a detailed description of molecular photochemistry. This method will be applied to understand photoisomerization and metalcatalyzed photochemistry of hydrocarbons.

JEFF MOGIL, assistant professor

Department of Psychology

*Pharmacogenetic Mediation of Multiple Analgesic Modalities*

Sensitivity to the pain-inhibiting effects of analgesic drugs and manipulations exhibits considerable interindividual variability, partially due to inborn, genetic differences. The proposed studies will determine the chromosomal location of genes mediating variability in the effects of clinically-useful modalities of analgesia, including: non-steroidal anti-inflammatory drugs, nicotinic agonists, and electroacupuncture.

P. Q. PHAN, assistant professor  
School of Music

*Orchestral Work for the American Composers Orchestra*

The project will result in the composition of a symphonic poem reflecting the integration of Southeast Asia, Western Europe, and North America's aesthetics and cultures and will be a part of the American Composers Orchestra's celebration for the New Millennium at Carnegie Hall.

\*\*PAUL R. SELVIN, assistant professor

Department of Physics

*Single-Molecule Measurements of Ion Channels*

Potassium and sodium ion channels regulate the flow of ions through the membranes of cells to produce nerve impulses; mutations in these channels cause diseases, such as cardiac disorders and a neonatal form of epilepsy. By studying the Shaker potassium ion channel via single-molecule fluorescence, single-molecule fluorescence resonance energy transfer, and single-molecule electrical measurements, new insight into the mechanisms controlling this most-important biological switch will be gained.

\*\*These faculty members have been recommended for appointment as Beckman Fellows in the Center for Advanced Study named for the donor of a gift which permits additional recognition for outstanding younger fellow candidates who have already made distinctive scholarly contributions.

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

#### **Interim Vice Chancellor for Research and Interim Dean of the Graduate College, Urbana**

(4) The chancellor at Urbana has recommended the appointment of Tony G. Waldrop, currently acting regional dean, University of Illinois College of Medicine at Urbana-Champaign; director of the Medical Scholars Program; professor of physiology in the Department of Basic Sciences; and in the Department of Internal Medicine, College of Medicine at Urbana-Champaign; professor of molecular and integrative physiology, College of Liberal Arts and Sciences, Urbana-Champaign; and professor of kinesiology, College of Applied Life Studies, Urbana-Champaign, as interim vice chancellor for research and interim dean of the Graduate College, beginning May 15, 1999, on a twelve-month service basis, at an annual salary of \$130,000 (equivalent to an annual nine-month base salary of \$106,364 plus two-ninths annualization of \$23,636) and an administrative increment of \$30,000, for a total salary of \$160,000.

Dr. Waldrop will continue to hold the rank of professor of physiology in the Department of Basic Sciences, College of Medicine at Urbana-Champaign, on indefinite tenure on an academic year service basis on zero percent time. He will also continue to hold his tenured faculty rank in internal medicine, molecular and integrative physiology, and kinesiology as listed above.

From May 15, 1999, through August 20, 1999, Dr. Waldrop will serve as interim vice chancellor for research and interim dean of the Graduate College in order to assist vice chancellor for research and dean of the Graduate College Richard Alkire during his final three months of administrative service. Dr. Waldrop will then continue as interim vice chancellor for research and interim dean of the Graduate College until these positions are filled on a permanent basis.

The vice president for academic affairs concurs.

I recommend approval.

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

### Vice Chancellor for Administration, Chicago

(5) The chancellor at Chicago has recommended the appointment of Stanton Delaney, as vice chancellor for administration, beginning June 1, 1999, on a twelve-month service basis at an annual salary of \$150,000. Dr. Delaney will continue to hold the position of executive director of the University of Illinois at Chicago South Campus Development Project, on zero percent time, and will also continue to hold the rank of adjunct associate professor of criminal justice, on zero percent time.

Dr. Delaney succeeds Arthur Anthony Savage, who has served as interim vice chancellor for administration since January 1998. Dr. Savage will continue to serve as associate chancellor and will also continue to hold the rank of assistant professor, non-tenured, in the School of Biomedical and Health Information Sciences, College of Health and Human Development Sciences.

This recommendation is made with the advice of a search committee.<sup>1</sup>

The vice president for academic affairs concurs.

I recommend approval.

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

### Appointments to the Faculty, Administrative/Professional Staff, and Intercollegiate Athletic Staff

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

A—Indefinite tenure

B—Ten months' service paid over twelve months

K—Headship—As provided in the *Statutes*, the head of a department is appointed without specified term

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

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).

### Appointments to the Faculty

**According to State statute, the student trustee will not vote on those items marked with an asterisk.**

The following new appointments to the faculty at the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees and are now presented for your confirmation

<sup>1</sup>Eric A. Gislason, professor and head, Department of Chemistry, College of Liberal Arts and Sciences, *chair*; Patricia Ann Conway, assistant vice chancellor for research, Office of the Vice Chancellor for Research; Gail S. Fisher, clinical assistant professor of occupational therapy, College of Health and Human Development Sciences; Marietta Ann Giovannelli, academic advisor, College of Education; D. Michael Harms, associate dean for administration and finance, College of Medicine; James E. Henderson, associate director of Physical Plant, Facilities Management—Building Maintenance; Roslyn Hoffman, associate vice chancellor for administration; Elliot Kaufman, associate professor of molecular genetics, College of Medicine; Richard Gilford Lim, director, Office of Budgeting and Program Analysis, Office of the Chancellor; Arla J. McMahon, director, Office of Planning and Research, Campus Auxiliary Services; Sidney E. Mitchell, director, University of Illinois Hospital and Clinics; James L. Phillips, associate professor of anthropology, College of Liberal Arts and Sciences; Robert K. Todd, associate vice president for administration and human resources; David Torres, associate professor, Public Administration Program, College of Urban Planning and Public Affairs.



## Chicago

- NISSIM HAY, associate professor of molecular genetics, College of Medicine at Chicago, from March 1, 1999 through August 31, 2000 (Q), at an annual salary of \$73,637.
- KIMBERLY A. LAWLESS, assistant professor, College of Education, July 1-August 20, 1999 (N), \$9167, and effective August 21, 1999 (4), at an annual salary of \$49,500.
- \* RODNEY A. LORENZ, professor of pediatrics, on 55 percent time, and physician surgeon in pediatrics, on 45 percent time, College of Medicine at Peoria, beginning April 1, 1999 (AY55;NY45), at an annual salary of \$160,000.
- \* CAROLE P. MICHENER, associate professor, College of Education, beginning August 21, 1999 (A), at an annual salary of \$56,500.
- \* RICHARD H. PEARL, professor of surgery, College of Medicine at Peoria, on 51 percent time, beginning May 1, 1999 (AY51), at an annual salary of \$70,000. Dr. Pearl will continue to serve as physician surgeon in surgery, on 10 percent time, and as director of pediatric trauma, on 9 percent time, and surgeon-in-chief, on 30 percent time, Children's Hospital of Illinois at Saint Francis Medical Center, College of Medicine at Peoria (NY10;NY9;NY30), for a total annual salary of \$300,000.
- \* HOWARD J. ZEITZ, associate professor of medicine, College of Medicine at Rockford, on 40 percent time, beginning April 1, 1999 (AY40), at an annual salary of \$60,000. Dr. Zeitz will continue to serve as physician surgeon in medicine, on 60 percent time (NY60), at an annual salary of \$90,000. He was also appointed to serve as director of the Center for Problem Based Learning, College of Medicine at Rockford, on zero percent time, beginning April 1, 1999 (N), for a total annual salary of \$150,000.

*Emeriti Appointments*

- PATRICK D. MCANANY, professor emeritus of criminal justice, May 21, 1999
- ANTONIO SCOMMEGNA, professor emeritus of obstetrics and gynecology, College of Medicine at Chicago, May 1, 1999

## Springfield

- JACQUELINE MEGAN GREENE, assistant professor, History Program, beginning August 16, 1999 (3), at an annual salary of \$42,000.
- JAMES WILLIAM GRUBBS, assistant professor, Individual Option Program, beginning August 16, 1999 (1), at an annual salary of \$37,000.
- MICHAEL JOSEPH LEMKE, assistant professor, Biology Program, beginning August 16, 1999 (3), at an annual salary of \$41,000.
- YONG-TAE PARK, assistant professor of management information systems, beginning August 16, 1999 (1), at an annual salary of \$75,000.
- KRIS D. POWERS, assistant professor, Computer Science Program, beginning August 16, 1999 (4), at an annual salary of \$69,000.
- CARRIE L. SWITZER, assistant professor, Psychology Program, beginning August 16, 1999 (1), at an annual salary of \$38,000.
- MARCEL S. YODER, assistant professor, Psychology Program, beginning August 16, 1999 (1), at an annual salary of \$38,000.

*Emeriti Appointments*

- NINA S. ADAMS, professor emerita, History Program and Women's Studies Program, August 16, 1999
- JOEL W. ADKINS, professor emeritus, Psychology Program, May 16, 1999
- RODNEY F. DINGES, associate professor emeritus of management, August 1, 1999
- DAVID H. EVERSON, professor emeritus, Political Studies Program, April 21, 1999 (posthumous award)
- RANDOLPH P. KUCERA, professor emeritus, Public Administration Program, August 16, 1999
- JOHN G. MILLER, professor emeritus, Psychology Program, August 16, 1999
- JAMES J. PANCRAZIO, professor emeritus, Human Development Counseling Program, May 16, 1999
- JACK VAN DER SLIK, professor emeritus, Political Studies Program, August 16, 1999

### Urbana-Champaign

- RAYMOND A. CLOYD, assistant professor of natural resources and environmental sciences, beginning March 21, 1999 (N), at an annual salary of \$46,000.
- JOSHUA DWIGHT ESTY, assistant professor of English, beginning August 21, 1999 (1), at an annual salary of \$50,500.
- HENSON LEE KEYS, professor of theatre, for three years beginning August 21, 1999 (Q), at an annual salary of \$56,500.
- \* DANIEL J. SULLIVAN, professor of theatre, on 100 percent time, and Swanlund Endowed Chair in Theatre, on zero percent time, beginning August 21, 1999 (A), at an annual salary of \$85,000.

#### *Emeriti Appointments*

- MARY E. HAMSTROM, professor emerita of mathematics, May 21, 1999
- GEORGE HENDRICK, professor emeritus of English, May 21, 1999
- HOWARD S. MACLAY, professor emeritus and research professor emeritus, Institute of Communications Research, and professor emeritus of linguistics, May 21, 1999
- JOANNA H. MACLAY, professor emerita of speech communication, May 21, 1999
- JOHN P. MCKAY, professor emeritus of history, May 21, 1999
- CLARK MCPHAIL, professor emeritus of sociology, May 21, 1999
- RICHARD E. MITCHELL, professor emeritus of history, June 21, 1999
- DON V MOSES, professor emeritus, School of Music, May 21, 1999
- RICHARD H. MOSES, associate professor emeritus of art, School of Art and Design, May 21, 1999
- JOHN ANTHONY QUINN, associate professor emeritus of agricultural and consumer economics, April 1, 1999
- MALCOLM L. SARGENT, associate professor emeritus of plant biology, May 21, 1999
- THOMAS V. SIWE, professor emeritus, School of Music, May 21, 1999
- WILLIAM H. WALKER, professor emeritus of civil and environmental engineering, May 21, 1999
- JOHN E. WETZEL, professor emeritus of mathematics, May 21, 1999

### Administrative/Professional Staff

- RICHARD WARNER CLARK, assistant dean for professional development, College of Agricultural, Consumer and Environmental Sciences, Urbana-Champaign, beginning June 1, 1999 (NY), at an annual salary of \$125,000.
- B. CLAIR ELIASON, director of community health centers, College of Medicine at Rockford, on 5 percent time, on a twelve-month service basis, beginning April 12, 1999 (NY5), at an annual salary of \$10,000. Dr. Eliason was also appointed to the rank of associate professor of family and community medicine on indefinite tenure on a twelve-month service basis, on 38 percent time, and will serve as physician surgeon in family and community medicine, on 48 percent time, and associate head of the Department of Family and Community Medicine, on 9 percent time, College of Medicine at Rockford, beginning April 12, 1999 (AY38;NY48;NY9), for a total annual salary of \$185,000.
- JOSEPH E. GREENE, director of the Materials Research Laboratory, College of Engineering, Urbana-Champaign, on zero percent time on an academic year service basis with an administrative increment of \$3,500, beginning May 31, 1999 (N). Dr. Greene was appointed to serve as interim director effective May 21, 1999. He will continue to hold the rank of professor of materials science and engineering on indefinite tenure on an academic year service basis, on 75 percent time, and also the rank of professor, Coordinated Science Laboratory, on indefinite tenure on an academic year service basis, on 25 percent time (A75;A25), at an annual salary of \$156,000, for a total annual salary of \$159,500.
- LON SETH KAUFMAN, head of the Department of Biological Sciences, College of Liberal Arts and Sciences, Chicago, on zero percent time on an academic year service basis with an administrative increment of \$5,000, beginning June 1, 1999 (K). Dr. Kauf-

man will continue to hold the rank of professor of biological sciences on indefinite tenure on an academic year service basis, on 100 percent time (A), at an annual salary of \$100,000, for a total annual salary of \$105,000.

RONALD J. PATRICK, assistant vice president for business and finance, Office of the Associate Vice President for Business and Finance, University Administration-Chicago, beginning May 1, 1999 (NY), at an annual salary of \$110,000.

THOMAS H. RILEY, JR., associate university counsel, Office of University Counsel, University Administration-Chicago, beginning April 15, 1999 (NY), at an annual salary of \$95,000.

BRADFORD S. SCHWARTZ, regional dean of the College of Medicine at Urbana-Champaign, on zero percent time on a twelve-month service basis, with an administrative increment of \$45,000, beginning June 1, 1999 (NY). Dr. Schwartz was appointed to the rank of professor of medicine, College of Medicine at Urbana-Champaign on indefinite tenure on an academic year service basis, on 60 percent time, beginning May 15, 1999 (A60), at an annual salary of \$100,000. In addition, he was appointed as physician surgeon in medicine, on 40 percent time, at an annual salary of \$80,000, as visiting regional dean, College of Medicine at Urbana-Champaign, on zero percent time on a twelve-month service basis with an administrative increment of \$45,000, and as professor of biochemistry, College of Liberal Arts and Sciences, Urbana-Champaign, on zero percent time, non-tenured, beginning May 15, 1999 (NY40;NY;N), for a total annual salary of \$225,000.

BRUCE A. VOJAK, associate dean for external affairs, College of Engineering, Urbana-Champaign, on 100 percent time, and adjunct professor of electrical and computer engineering, on zero percent time, beginning March 29, 1999 (NY100;N), at an annual salary of \$135,000.

### **Intercollegiate Athletic Staff**

PREDRAG S. BEGOVIC, head varsity coach, men's soccer, Division of Intercollegiate Athletics, Chicago, on an academic year service basis, with a multi-year agreement effective September 1, 1999 through August 31, 2002 (N), at an annual salary of \$41,000 for 1999-2000.

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

### **Sabbatical Leaves of Absence, 1999-2000**

(7) On motion of Dr. Schmidt, seven leaves of absence recommended by the chancellors at Chicago and Urbana were granted. These leaves will be included in an annual compilation of 1999-2000 sabbatical leaves of absence to be made a part of the board *Proceedings*.

### **Establish the Master of Science in Health Informatics, College of Health and Human Development Sciences, Chicago**

(8) The chancellor at Chicago, with the advice of the Chicago Senate, the Graduate College, and the College of Health and Human Development Sciences, recommends the establishment of a new graduate degree program, the Master of Science in Health Informatics.

The proposed M.S. in Health Informatics is designed to: (1) provide students with basic information science and experiential, integrative, and research skills required for professional achievement in areas impacted by health informatics; (2) prepare students to serve the health care information needs of their communities by developing the leadership and collaborative skills needed to effect partnerships with industry, health care providers, and government at all levels; (3) develop in students the skills and experience needed for dissemination and creation of new knowledge through the management and use of information and information systems for health care planning, provisions, resource allocation, and executive decision making; and (4) prepare individuals who are

skilled at generating, analyzing, and critically evaluating scientifically valid information that is utilized to detect, diagnose, treat, and prevent diseases.

Graduates of the proposed program will be well-prepared for leadership positions as clinical data specialists, patient information coordinators, health data quality managers, medical information system and security coordinators, and clinical laboratory information specialists.

The proposed M.S. in Health Informatics requires completion of 45 semester hours of credit beyond the baccalaureate degree, including core courses in informatics, course work (minimum 15 hours) in an area of study, elective course work, and a thesis or master's project.

Faculty and staff requirements will be met by existing faculty in the School of Biomedical and Health Information Sciences, faculty from across the campus for team teaching, and exceptional adjunct faculty in the Chicagoland area. Existing courses offered by the school will be used for the proposed program. Thus, no new State resources will be required.

The vice president for academic affairs concurs with this recommendation. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval, pending further review by the Illinois Board of Higher Education.

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

### **Establish the Master of Engineering Program, College of Engineering, Chicago**

(9) The chancellor at Chicago, with the advice of the Chicago Senate and the College of Engineering, recommends the establishment of a new professional degree program, the Master of Engineering.

The proposed program will be a professional degree based exclusively on course work without a research component (no thesis or master's project). The degree program is to be offered both on campus and at remote sites through a combination of educational delivery systems which include live teaching (either in the classroom or via video-conferencing), video cassettes, and Internet-based instruction.

In Illinois, in the United States, and in the rest of the world, there exists a vast population of adults who already have a university education at the bachelor's level and who would like to expand and update their knowledge by pursuing a master's degree. Many of these potential students have been unable to realize their educational goals because they reside in geographical areas remote from a university campus, or because of work or family obligations or disabilities that do not allow them to pursue their education in a traditional classroom environment. Now it is possible for these students to access educational opportunities from any web location in the world.

The College of Engineering at Chicago, through the proposed Master of Engineering, intends to provide these special audiences with a professional program that will not only respond to their unique educational needs, but to the needs of their employers. The proposed degree will consist of a generic track (individually designed program) and specialized tracks (e.g., Electromagnetic Engineering and Microelectromechanical Systems). Other specializations will be developed from time to time according to the needs of the profession and the ability of the engineering faculty to offer the proposed track.

The proposed Master of Engineering requires completion of a minimum of 35 semester hours in graduate engineering courses and a graduate course in business (preferably project management). Some specialized tracks may require a higher number of credit hours, up to a maximum of 43 hours. The program of study is based exclusively on course work; a thesis or project is not required.

No new State resources are required for the proposed program. All program expenditures will be covered either by grants or by internal reallocation within the College of Engineering. It is anticipated that additional revenues generated by tuition and fees will more than meet the costs of the program covered by internal reallocation.

The vice president for academic affairs concurs with this recommendation. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval, pending further review by the Illinois Board of Higher Education.

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

**Redesignate the Master of Science and Doctor of Philosophy  
in Biochemistry, College of Medicine, Chicago**

(10) The chancellor at Chicago, with the advice of the Chicago Senate, the Graduate College, and the College of Medicine, recommends the redesignation of the Master of Science and Doctor of Philosophy degrees in Biochemistry as the Master of Science and Doctor of Philosophy in Biochemistry and Molecular Biology.

The proposed change in the graduate programs' names reflects the recent change in the department's name to biochemistry and molecular biology. Furthermore, the new name would more accurately describe the type of training students in both the M.S. and the Ph.D. programs are currently receiving, as well as the research interests of the faculty in the department. Active researchers in the department use elements of molecular biology in their research programs, a direction that the department will continue to pursue in the future.

The vice president for academic affairs concurs with this recommendation. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval, pending further review by the Illinois Board of Higher Education.

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

**Establish the Departments of Public Administration, Public Health,  
Environmental Studies, Criminal Justice, Legal Studies, and Political  
Studies, College of Public Affairs and Administration, Springfield**

(11) The chancellor at Springfield, with the recommendation of the Springfield Senate, the dean of the College of Public Affairs and Administration, the College Executive Committee, and the faculty of the programs involved, recommends establishment of these departments within the college to replace existing academic program units.

The recommended departments are the Department of Public Administration to administer the Master of Public Administration and the Doctorate of Public Administration; the Department of Public Health to administer the Master of Public Health; the Department of Environmental Studies to administer the M.A. in Environmental Studies and the Environmental Studies Minor; the Department of Criminal Justice to administer the B.A. in Criminal Justice and the Criminal Justice Minor; the Department of Legal Studies to administer the B.A. in Legal Studies and the M.A. in Legal Studies; and the Department of Political Studies to administer the B.A. in Political Studies, the M.A. in Political Studies, the M.A. in Public Affairs Reporting, and the Minors in Political Studies, Labor Relations, and International Studies.

At its inception in 1969, Sangamon State University organized its formal academic units as *programs* rather than *departments*. Throughout the years, the campus's limited number of relatively small academic units has been well-served by the simplicity and flexibility provided by this structure. The merger with the University of Illinois, however, has led the College of Public Affairs and Administration to reflect on its overall organization and, ultimately, to agree to align all programs within the college with the standard requirements for departments with a chair as outlined in the University of Illinois *Statutes*, Article IV, Section 2, and to accept the responsibilities described therein. Further, recent planning activities and programmatic actions on campus encouraged the relocation of several academic units to achieve greater administrative efficiency and overall academic quality. Introduction of a Doctor of Public Administration, in particular, increased the

combined offerings in public administration on campus to a level where creation of a Department of Public Administration would not only enhance the administrative efficiency of both programs but would also enhance their effectiveness.

The proposed departments will be formed with existing faculty and staff resources; therefore, no new State resources will be required.

The vice president for academic affairs concurs with the recommendation. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval, pending further review by the Illinois Board of Higher Education.

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

### **Eliminate the Bachelor of Science in Ceramic Engineering, Urbana**

(12) The chancellor at Urbana, with the recommendation of the Urbana-Champaign Senate, has approved a proposal from the College of Engineering to eliminate the Bachelor of Science in Ceramic Engineering.

The number of students enrolling in the program leading to the B.S. in Ceramic Engineering has decreased steadily since the establishment of the B.S. in Materials Science and Engineering in 1994. Students who desire to study in this area may elect the concentration in ceramics that exists in the Materials Science and Engineering major.

The faculty in the Ceramic Engineering Program are also involved in the education of students enrolled in the Materials Science and Engineering Program, so no impact on budget or staffing is anticipated as a result of the elimination.

The vice president for academic affairs concurs in this recommendation. The University Senates Conference has indicated that no further senate jurisdiction is involved.

I recommend approval, pending further review by the Illinois Board of Higher Education.

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

### **Tuition Rate for Distance Education Enrollments, College of Engineering, Chicago**

(13) The chancellor at Chicago recommends a tuition rate of \$440 per semester credit hour for graduate courses offered by the College of Engineering through a distance education format. This rate will enable the College of Engineering at Chicago to offer self-supporting online courses and degree programs without the need for additional State resources.

The proposed tuition rate for distance education allows the College of Engineering at Chicago to deliver self-sustaining programming to students who seek graduate training in engineering disciplines and who can access these educational opportunities through distance education formats. Delivery of programs to these special audiences through online, videoconferencing and other distance learning formats carries differential costs, and the proposed tuition rate will permit the college to meet expenses without requesting new State funds.

The proposed tuition rate has been reviewed and recommended by the vice president for academic affairs.

I concur.

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

### **Student Health Insurance Fees for Chicago, Springfield, and Urbana Campuses, Fiscal Year 2000**

(14) The chancellors at Chicago, Springfield, and Urbana recommend approval of student health insurance fees for Fiscal Year 2000. The student health insurance fee combined with the student health service fee fund health care programs tailored to meet the

needs of the students at the campuses.<sup>1</sup> The campuses consult with student advisory groups on health program coverage and the resulting fee. Students may choose not to participate in the student health insurance program by providing evidence of comparable insurance coverage from other sources. Attached is a summary of the student health program coverage. (A copy is filed with the secretary of the board for record.)

The UIHMO Inc., provides coverage for students at the Chicago campus. The UIHMO Inc., requires an increase in fees to support increases in coverage and health care costs. Commercial insurance carriers provide coverage for students at the Springfield and Urbana campuses. The purchase agenda includes a recommendation for an award of a contract to Commercial Union Insurance Company for student health insurance at the Springfield campus. The contract necessitates an increase in the Springfield student health insurance fee to support increases in coverage and health care costs. The University is in the third year of a five-year renewable contract with Mega Life Insurance Company for student health insurance at the Urbana campus. The Mega Life program provides basic coverage for undergraduate students and enhanced benefits for graduate students. The Mega contract necessitates an increase in the Urbana student health insurance fee to support increases in health care costs and increases in graduate student coverage. In addition to health insurance, a dental plan and a new eye care plan are available to graduate students.

The recommended student health insurance fees<sup>2</sup> per semester are as follows:

	<i>FY1999</i>	<i>Proposed FY2000</i>	<i>Percent Increase</i>
<i>Chicago</i>	\$238	\$248	4.2
<i>Springfield</i>			
Under age 35	\$125	\$133	6.4
Age 35 to 64	\$195	\$200	2.6
<i>Urbana</i>			
Undergraduate	\$127	\$134	5.5
Graduate	\$165	\$183	10.9

The vice president for business and finance concurs with the recommended fee levels.

I recommend approval.

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

**Approve Increase in Student Transportation Fee, Urbana**

(15) The chancellor at Urbana recommends the approval of an increase in the student transportation fee. The increase is necessary to fund the continuation of the Champaign-Urbana Mass Transit District (MTD) plan for the Urbana campus.

The chancellor reports that, this spring, through a referendum students supported “a five-dollar increase in the non-refundable transportation fee for the improvement and continuation of the campus transportation plan in regular session, a three-dollar increase in Summer Session I, and a five-dollar increase in Summer Session II” with a vote of 2,637 yes to 1,421 no. The vote count for the election was 4,287.

The transportation fee will increase from the current rate of \$25 per student per semester to \$30 per student per semester with similar increases for summer session. The

<sup>1</sup>The approved student health service fee effective Fall 1999 is \$77 per semester for Chicago students, \$148 per semester for Urbana students, and is not applicable to Springfield students.

<sup>2</sup>The rates displayed are for the typical undergraduate and graduate student. Rates will vary for summer session, family dependent coverage, etc.

fee will generate approximately \$1,882,001, depending upon enrollment. An important aspect of the contract includes access to the entire MTD system—campus and city-wide—for all students, faculty, and staff.

I recommend approval.

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

### **Agreement with Champaign-Urbana Mass Transit District for Transit Services, Urbana**

(16) The chancellor at Urbana recommends an increase in the mandatory student transportation fee to help finance the continuation of a mass transit plan for the Urbana campus. Under the plan, current students, faculty, and staff will continue to have unlimited access to University and city-wide transit services offered by the Champaign-Urbana Mass Transit District (MTD).

In addition, the chancellor recommends approval of a new three-year agreement, negotiated with MTD, to continue the services described in return for a \$30 mandatory transportation fee collected from students during the Fall and Spring semesters, a \$10 mandatory transportation fee collected from students during the Summer I term, the \$18 mandatory transportation fee collected from students during the Summer II term, plus an annual amount of \$503,861 for the periods of August 20, 1999, through August 19, 2000, August 20, 2000, through August 19, 2001, and August 20, 2001, through August 19, 2002. In the first year, the revenue from the student transportation fee is estimated to be \$1,882,001. Revenue from the student transportation fee added to the annual campus cost of \$503,861, equals a total cost of \$2,385,862 to be paid to the MTD. Payments to MTD shall be made in monthly installments. MTD will indemnify and protect the University with appropriate coverage.

The services shall include an established and regularly publicized Champaign-Urbana city-wide service, and any additional city-wide or University campus area services it may activate, without limit, to University faculty, staff, and students upon presentation of their University photo identification card. MTD shall operate and maintain bus service with its own employees on campus area bus routes to be known as the "Shuttle," the "Quad," the "Loop," the "Scamp," the "Illini," and a new route servicing the Champaign residence hall area. MTD shall also operate demand response service each evening in the area formerly serviced by "NiteRides." Service shall be offered in accordance with established routing, daily service periods, and frequencies. University faculty, staff, students, and visitors shall be provided unlimited access to the transit services provided on these routes without charge.

The initial term of this agreement is from August 20, 1999, through August 19, 2002, and the agreement may be renewed annually thereafter on terms mutually agreeable to both parties.

Funds will be provided from the student transportation fee and from the restricted funds operating budget of the Division of Campus Parking and Transportation.

The vice president for business and finance concurs.

I recommend approval.

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

By consensus, the board agreed that one roll call vote would be taken and considered the vote on each agenda item nos. 17 through 30 inclusive. The recommendations were individually discussed but acted upon at one time.

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



### Interim Operating Budget for Fiscal Year 2000

(17) In recent years, the trustees have approved the continuation of the previous year's budget into the next fiscal year when legislative action upon University appropriations cannot be translated into detailed budget recommendations before the beginning of that fiscal year.

The president of the University requests authorization to continue in effect, beginning July 1, 1999, and continuing thereafter until further action of the board, the operating budget for Fiscal Year 1999 as it exists on June 30, 1999.

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

On motion of Mr. Shea, authority was given as requested by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

### Certificates of Participation (Utility Infrastructure Projects), Series 1999

(18) The Board of Trustees, at its meeting of June 16, 1998, authorized a number of actions leading toward the issuance of Certificates of Participation designated as Certificates of Participation (Utility Infrastructure Projects), Series 1999, evidencing proportionate interests in installment payments to be made by the Board of Trustees of the University of Illinois (the "certificates"). In that item, the project budget was estimated at \$50.0 million. In the interim, university staff and financial advisor, university bond counsel, underwriters' counsel, and the underwriters have:

1. Identified additional project elements.
2. Prepared a Preliminary Official Statement, a Certificate Purchase Agreement, an Installment Purchase Contract, an Acquisition Agreement, an Indenture of Trust and Assignment of Purchase Contract, and a Continuing Disclosure Agreement.
3. Developed a recommended structure for the issue.

It is requested that the board authorize the issuance of the certificates, the proceeds of which will be used to finance the following utility infrastructure improvements with approval of a new project budget of approximately \$75.0 million:

- a) *Steam Plant Cogeneration* addition to the current facility on the west side of the Chicago campus (\$35.0 million), to provide steam and electricity more efficiently.
- b) *Natural Gas Distribution* to connect Chicago campus power plant facilities to the interstate pipeline (\$8.0 million) thereby effecting savings on local distribution costs.
- c) Multiple phases of *University Electrical Distribution* at the Chicago and Urbana campuses (\$19.5 million) which will upgrade those systems and provide single points of connection accessing lower cost supplies of electricity.
- d) *Telecommunication Infrastructure* (\$0.5 million) to provide an enhanced digital fiber link between the two sides of the Chicago campus.
- e) *Chilled Water Distribution System* (\$6.6 million) at the Urbana campus which will provide lower cost distribution capability from central cooling systems and will replace outmoded and expensive-to-maintain, stand-alone cooling.

- f) Upgrades of the *Steam System* at Urbana (\$5.2 million) to alleviate bottlenecks in the main piping system.

The certificates will have a final maturity of not more than 17 years and be issued in an aggregate principal amount not to exceed \$88.0 million, in order to fund such projects including capitalized interest plus necessary costs and reserves. The increase in the project budget from \$50.0 million to \$75.0 million has resulted in an increase in final maturity from 10 years to 17 years.

The certificates will be fully registered and the obligation to make installment payments will constitute a current operating expense of the board and neither the Installment Purchase Contract nor the certificates will constitute an indebtedness of the State of Illinois. The board will pledge to the payment of the installment payments such moneys as may be lawfully appropriated by the General Assembly for such purpose and legally available non-appropriated funds.

All legal matters incidental to the authorization and issuance of the certificates, the Preliminary and Final Official Statements, the Indenture of Trust and Assignment of Purchase Contract, the Certificate Purchase Agreement, the Installment Purchase Contract, the Acquisition Agreement, and the Continuing Disclosure Agreement have been approved by Chapman and Cutler, bond counsel, Chicago, Illinois.

The vice president for business and finance recommends:

1. Approval of the Preliminary Official Statement.<sup>1</sup>
2. Approval of the form of the Certificate of Purchase Agreement<sup>1</sup> with Bear, Stearns & Co., Inc., and Lehman Brothers, as Underwriters, wherein the underwriters agree to purchase from the board not less than all of the certificates in an aggregate original principal amount not exceeding \$81.0 million. The price at which the certificates will be purchased from the board by the Underwriters, exclusive of original issue discount, will not be less than 99 percent of the par amount thereof and the net interest cost of borrowing for the certificates will not exceed 5.75 percent. Additional co-managers and selling group members may be added to assist in the marketing of the certificates.
3. Approval of the form of the Installment Purchase Contract.<sup>1</sup>
4. Approval of the form of Indenture of Trust and Assignment of Purchase Contract.<sup>1</sup>
5. Approval of the form of Acquisition Agreement.<sup>1</sup>
6. Approval of the form of the Continuing Disclosure Agreement by the board with respect to the certificates.<sup>1</sup>
7. Approval of The First National Bank of Chicago as trustee and vendor.
8. Approval to purchase bond insurance if such purchase is deemed economically beneficial following consultation with financial advisor and underwriters.
9. Approval to pursue and obtain a rating or ratings on the certificates.
10. Ratification and confirmation of all actions taken or to be taken by the officers and members of the board in connection with the sale and delivery of the certificates to the underwriters.
11. That the comptroller and other authorized officers of the board be and they are hereby authorized and empowered to do and perform such other acts and things; and to make, execute, and deliver all such other instruments documents on behalf of the board as may be by them deemed necessary or appropriate in connection with the provisions of the Official Statement, the Indenture of Trust and Assignment of Purchase Contract, the Certificate Purchase Agreement, the Installment Purchase Contract, the Acquisition Agreement, the Continuing Disclosure Agreement, and all acts and things whether heretofore or hereafter done or performed by and of the officers of the board which are

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

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

I concur.

On motion of Mr. Shea, these recommendations were approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

### **Authorization to the Comptroller to Execute Intergovernmental Agreement with the Department of Central Management Services for Energy Management Services, Chicago**

(19) In the Fall of 1998, the State of Illinois Department of Central Management Services (CMS) requested and received from the University a supply of natural gas for several of its facilities when the original supplier for CMS discontinued its natural gas business. Because it was so close to the winter heating season it was operationally efficient to include CMS's facility requirements in the existing University natural gas supply contracts.

This initial arrangement was a temporary remedy to a problem CMS had encountered and it was intended to serve only until such time as CMS could obtain its own supplier of natural gas. During the course of this interim arrangement, the Energy Resource Center (ERC) in the College of Engineering at the Chicago campus developed a management relationship with CMS that has benefited both parties. CMS wishes to continue this management program with ERC, and in addition wants ERC to help CMS identify and implement energy related programs for CMS throughout the State.

ERC would assist CMS in a natural gas acquisition program where ERC would act as an agent for CMS to procure a natural gas supplier. ERC would pay the bills for CMS and CMS would reimburse ERC, plus pay additional fees for management services. These management services for CMS facilities would include developing a comprehensive energy conservation management program; carrying out energy analysis and coordination studies; developing energy data bases; and developing training programs for CMS facility operators. These services would initially apply to the natural gas program and could ultimately expand to the electricity program and future opportunities anticipated from recent deregulation.

The president of the University, with the concurrence of the appropriate University officers, recommends that the comptroller be authorized to enter into the appropriate agreements with CMS to provide these management services.

Funds to provide these management services are available from the institutional funds budget of ERC provided by the income to be derived from the CMS agreement.

On motion of Mr. Shea, this recommendation was approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

### **Contracts for Purchase of Equipment for the Steam Plant Cogeneration Addition, Chicago**

(20) In June 1998, the Board of Trustees approved a \$35.0 million project to construct a Steam Plant Cogeneration Addition to the existing facility on the west side of the Chicago campus. At the same time the board employed the firm of Stanley Consultants, Inc. (Stan-

ley), to provide the professional architectural/engineering services required for this project.

As part of the scope of their study Stanley reviewed the proper type and configuration of major cogeneration equipment required for this project. In order to meet the plant requirements two bid specifications were prepared. One was for steam turbine equipment and one was for reciprocating engine equipment. Proposals for the turbine equipment were received from Solar Turbines Incorporated, a Caterpillar Company; Rolls-Royce Energy Systems Incorporated; and S&S Energy Products, a GE Power Systems Business. Proposals for the engine equipment were received from Wärtsilä NSD, Inc., and Solar Turbines Incorporated. These proposals were analyzed on the basis of lowest life cycle cost, and the level of the contribution of exhaust emissions guaranteed as required to obtain an operating permit from the Illinois Environmental Protection Agency (IEPA). The Stanley firm has recommended that the University proceed with the design of the cogeneration facility addition using turbine equipment from Solar Turbines Incorporated and engine equipment from Wärtsilä NSD, Inc., based on their respective proposals which presented the overall lowest and best solution considering cost and the University's technical and operational requirements.

The total cost for the Solar Turbines purchase contract will not exceed \$10,072,000; and the total cost of the Wärtsilä purchase contract will not exceed \$7,403,000. These costs include all of the engine/generator sets, plus training, engineering, documentation, spare parts, security bonds, and letters of credit. The University will have an obligation for engineering and initial development costs of \$550,000 on the Solar Turbines purchase prior to the completion of the project financing. This is anticipated to be completed this summer. The University has no further obligation for the balance of the Solar Turbines purchase or the Wärtsilä purchase until the comptroller issues a Notice to Proceed.

Accordingly, the president of the University, with the concurrence of the appropriate University officers, recommends the purchase of equipment from Solar Turbine Incorporated and Wärtsilä NSD, Inc.; and that the comptroller be authorized to issue the Notice to Proceed (subject to the University receiving an IEPA construction permit and the necessary financing to continue this project).

Funds for the \$550,000 engineering and initial development cost component are available initially from the Institutional Funds Operating Budget of the Physical Plant Department of the campus. Funds for the total purchase of both contracts including reimbursement of the \$550,000 payment are anticipated from the proceeds of a sale of Certificates of Participation (Utility Infrastructure Project), Series 1999.

On motion of Mr. Shea, these recommendations were approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

### **Increase in Project Budget and Scope for Elevator Renovation, Chicago Circle Center, Chicago**

(21) On September 3, 1998, the Board of Trustees authorized the award of construction contracts for the proposed \$558,000 elevator renovation project in the Chicago Circle Center at the Chicago campus.

The scope of the work for the original project included demolition of existing traction machines, controllers, generators, associated electrical disconnects, cabs, doors, door operators; and installation of new cabs, new door packages, new controllers, and new signaling systems, including ADA and Chicago Building Code required devices.

Subsequently, it was determined that the existing elevator hatch doors needed to be replaced and that machine room upgrades were needed as part of the modernization of

the elevators. The Chicago Campus Auxiliary Services has identified supplementary funds to cover the cost of the elevator hatch doors and the machine room upgrades as well as to increase the construction contingency and associated design and management fees for the project.

Accordingly, the president of the University, with the concurrence of the appropriate University officers, recommends that the project budget be increased by \$100,000 from \$558,000 to \$658,000.

Funds for the project are available from Fiscal Year 2000 R&R Funds.

On motion of Mr. Shea, this recommendation was approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

### **Project Approval and Employment of Architect/Engineer for Condensate Polishing System at Abbott Power Plant, Urbana**

(22) The project consists of design and installation of a condensate polishing system at the Abbott Power Plant. The proposed system shall remove corrosion products and other contaminants from steam condensation collected from campus facilities and returned to the plant prior to its reuse as feedwater in the plant boilers. The system shall have a peak flow capacity of approximately 750,000 pounds per hour, required during peak heating and cooling periods. The temperature of water will be approximately 200 degrees (F). The design of the system process and equipment shall consider present plant chemical systems; size and orientation of current equipment; and present a modular design to allow for ease of operation, regeneration, and maintenance.

In order for the project to proceed, it is necessary to employ an architect/engineer for the required professional services. The selection of the architect/engineer for this project was in accordance with the requirements and provisions of Public Act 87-673 (Architectural, Engineering, and Land Surveying Qualifications-Based Selection Act).<sup>1</sup>

Accordingly, the president of the University, with the concurrence of the appropriate University officers, recommends that the project be approved at \$600,000 and that the firm of Stanley Consultants, Inc., Chicago, be employed for the professional services required. The firm's fee for the program analysis phase through the warranty phase will be a fixed fee of \$49,000; and for on-site observation, on an hourly basis, the total not to exceed \$7,500.

Funds are available initially from Institutional Fund Reserves with reimbursement anticipated from the proceeds of the sale of Certificates of Participation (Utility Infrastructure Funds).

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

On motion of Mr. Shea, these recommendations were approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

<sup>1</sup>An interview committee consisting of D. Fortik, D. Dancy, and D. Melton (Abbott Power Plant) and K. Erickson (Operation and Maintenance) considered the following firms: Burns & McDonnell, Westmont; Doyen & Associates, Chicago; Environmental Systems Design, Chicago; GKC/EME, LLC, Chicago; Sebesta Blomberg & Associates, Champaign; and Stanley Consultants, Inc., Chicago. The committee recommends the employment of Stanley Consultants, Inc., Chicago, as best meeting the criteria.

### **Employment of Architect/Engineer for Expansion and Remodeling Pavilion, Chicago**

(23) This project involves remodeling and expanding the 10,500-seat Pavilion at Chicago. The project will be executed in phases. The expansion will consist of adding meeting rooms, hospitality areas, multipurpose space, a new press area with a communications network, a warming kitchen and serving area adequate for catering for the hospitality and press areas, a food court area adequate for four-five franchises, relocation/upgrade of the concessions area, and remodeling of restroom facilities. Other considerations may include a grand atrium/entrance, connection to the parking structure, associated concourse renovation, provisions for corporate signage/advertising exposure facing the Eisenhower Expressway (such as, an animated moving sign), an upgraded electronic sign at the building front, and upgrading of lighting and sound systems.

The initial work will also include infrastructure improvements such as HVAC and electrical system upgrades necessary to integrate and support the remodeling/expansion. Long-range planning will also consider adding a new loading dock area, additional storage, locker room expansions (2-4 additional locker rooms and a large training room), general improvements to the building exterior, an athletic store, sky/reception boxes, portable seating for the main floor, alteration of the court end to "round-in" this area, a center scoreboard; replacing the concourse level seating with padded chairs, upgrading of the ceilings, the signage, and the graphics; exploring the possibility of raising the roof to improve sight-lines, increasing the seating capacity, and improving provisions for accommodating entertainment events.

The initial commission will be limited to the development of a master building program/master plan, preliminary design concepts, verification of the project budget based on owner prepared preliminary planning and prioritization of needs, professional services for the completion of Phase I construction, and the preparation of appropriate presentation materials for Phase II and future work.

In order for the project to proceed, it is necessary to employ an architect/engineer for the required professional services. The selection of the architect/engineer for this project was in accordance with the requirements and provisions of Public Act 87-673 (Architectural, Engineering, and Land Surveying Qualifications-Based Selection Act).<sup>1</sup>

Accordingly, the president of the University, with the concurrence of the appropriate University officers, recommends that Peckham Guyton Albers & Viets, Inc., St. Louis, Missouri, be employed for the professional services required. The firm's fee for the master plan and Phase I of the project is \$550,800, including reimbursables.

Funds for Phase I of the project are available initially from the restricted funds operating budget of the Chicago campus with anticipated reimbursement from the proceeds of a subsequent sale of Auxiliary Facilities Systems Revenue Bonds. Phase II of the project will be undertaken only after sufficient funds have been raised from private sources.

On motion of Mr. Shea, this recommendation was approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

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<sup>1</sup>An interview committee consisting of B. Black, M. Gillette, and R. Giles (Chicago Capital Programs), M. Donovan (Facilities Management), M. DeLorenzo (Pavilion), D. Ebel (Space Allocation and Analysis), M. Landek (Student Affairs), J. Lowenberg (Development), A. McMahon (Planning and Research), and J. Schmidt (Athletics) interviewed the following firms: Peckham Guyton Albers & Viets, Inc., St. Louis, Missouri; Mekus Studios, Chicago; Griskelis & Smith Architects, Ltd., Chicago; and LZT/Filliung Architects, Glen Ellyn. The committee recommends the employment of Peckham Guyton Albers & Viets, Inc., St. Louis, Missouri, as best meeting the criteria.

### **Employment of Architect/Engineer for Illinois Historic American Buildings Survey and the Illinois Historic American Engineering Records Documentation, Chicago**

(24) The project consists of the development of historical documentation of existing buildings on and adjacent to the Chicago campus in accordance with the Illinois Historic American Buildings Survey (HABS) and the Illinois Historic American Engineering Records (HAER) standards dated January 1999. The work will include documentation for the Institute for Juvenile Research, the Medical Sciences South Building, the Campus Health Services Building, and the south campus buildings.

In order for the project to proceed, it is necessary to employ an architect/engineer for the required professional services. The selection of the architect/engineer for this project was in accordance with the requirements and provisions of Public Act 87-673 (Architectural, Engineering, and Land Surveying Qualifications-Based Selection Act).<sup>1</sup>

Accordingly, the president of the University, with the concurrence of the appropriate University officers, recommends that Gilmore Franzen Architects, Inc., Oak Park, be employed for the professional services required. The firm's fee for this project is \$105,000, including reimbursables.

Funds for the documentation of the Institute for Juvenile Research, the Medical Sciences South Building, and the Campus Health Services Building are available from State appropriated funds. Funds for the documentation of the south campus buildings are available initially from the restricted funds operating budget for the south campus under the auspices of the vice chancellor for administration with anticipated reimbursement from the proceeds of a subsequent sale of Certificates of Participation (COP), or similar financing vehicle, issued as part of the project financing. The COP, or similar financing vehicle, will be repaid from tax revenues generated in the Tax Increment Financing District and from land sales from the residential housing development.

On motion of Mr. Shea, this recommendation was approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

### **Employment of Architects, Engineers, and Consultants for Professional Services, Chicago**

(25) During the course of a fiscal year, there are a number of small capital improvement projects on the campus. The University has determined that it is in its best interest to retain the services of architectural, engineering, and consulting firms to be available to assist on these projects.

Accordingly, the president of the University, with the concurrence of the appropriate University officers, recommends the employment of the following firms to be employed through professional services contracts at the Chicago campus for the fiscal year ending June 30, 2000. Professional services will be on an as-needed basis. No individual project will exceed \$500,000. The University will have the option of extending the contracts for three additional one-year periods, subject to approval by the comptroller.

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<sup>1</sup>A selection committee consisting of B. Black and R. Giles (Chicago Capital Programs), M. Donovan (Facilities Management), and S. Delaney and J. Gimpel (South Campus Development) considered the following firms: Gilmore Franzen Architects, Inc., Oak Park (FBE); Anne McGuire & Associates, Ltd., Evanston (FBE); and Bauer Latoza Studio, Chicago (FBE). The committee recommends the employment of Gilmore Franzen Architects, Inc., Oak Park, as best meeting the criteria.

<i>Architectural</i>	<i>Estimated Contract Value</i>
Bauer Latoza Studio, Chicago	\$150,000
Doyle & Associates, Chicago	\$150,000
<i>Asbestos and Lead-Based</i>	
<i>Paint Abatement Consultant</i>	
Carnow, Conibear & Associates, Ltd., Chicago	\$150,000
Boelter & Yates, Park Ridge	\$150,000
<i>Landscape Architecture</i>	
Carol JH Yetkin, Oak Park	\$150,000
Hayden Bulin Larson Design Group, Ltd., Chicago	\$150,000
<i>Electrical/Fire Alarm/Utility Engineering</i>	
Inovative Engineering Group, Inc., Bensenville	\$150,000
Stanley Consultants, Inc., Chicago	\$150,000
<i>Engineering (Mechanical/Electrical/Plumbing)</i>	
Globetrotters Engineering Corp., Chicago	\$150,000
Beling Consultants, Chicago	\$150,000

Funds for each project will vary and may include State appropriated, institutional, or restricted funds available in the campus operating budget for each fiscal year. It is also recommended that the comptroller be authorized to approve work orders under these contracts.

The firms' hourly rate schedules have been filed with the secretary of the board for record.

The selection of the firms for these projects was in accordance with the requirements and provisions of the Illinois Procurement Code.<sup>1</sup>

On motion of Mr. Shea, this recommendation was approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Graven-

<sup>1</sup>*Architectural*: A selection committee consisting of B. Black and R. Giles (Chicago Capital Programs) and M. Donovan (Facilities Management) considered the following firms: Bauer Latoza Studio, Chicago (FBE); Doyle & Associates, Chicago (FBE); RADA Architects, Chicago (FBE); and Ross Barney Jankowski, Inc., Chicago (FBE). The committee recommends the firms of Bauer Latoza Studio, Chicago; and Doyle & Associates, Chicago, as best meeting the criteria.

*Asbestos and Lead-Based Paint Abatement Consultant*: A selection committee consisting of D. Sloman (Environmental Health and Safety), L. Portis, B. Black, and R. Giles (Chicago Capital Programs), and M. Donovan (Facilities Management) considered the following firms: Carnow, Conibear & Associates, Ltd., Chicago (FBE); Environmental Designs International, Inc., Hillside (MBE); Boelter & Yates, Park Ridge; Environmental Consulting Group, Inc., Chicago; and Midwest Engineering Services, Inc., Oak Forest. The committee recommends the firms of Carnow, Conibear & Associates, Ltd., Chicago; and Boelter & Yates, Park Ridge, as best meeting the criteria.

*Landscape Architecture*: A selection committee consisting of B. Black and R. Giles (Chicago Capital Programs) and P. Acevedo and M. Donovan (Facilities Management) considered the following firms: Carol JH Yetkin, Oak Park (FBE); Hayden Bulin Larson Design Group, Ltd., Chicago (FBE); Bauer Latoza Studio, Chicago (FBE); and Burnidge Cassell Associates, Chicago. The committee recommends the firms of Carol JH Yetkin, Oak Park; and Hayden Bulin Larson Design Group, Ltd., Chicago, as best meeting the criteria.

*Electrical/Fire Alarm/Utility Engineering*: A selection committee consisting of B. Black, D. Mohiuddin, and R. Giles (Chicago Capital Programs) and M. Donovan and J. Henderson (Facilities Management) considered the following firms: Inovative Engineering Group, Inc., Bensenville; Stanley Consultants, Inc., Chicago; Primera Engineers & Architects, Chicago (MBE); and Globetrotters Engineering Corp., Chicago (MBE). The committee recommends the firms of Inovative Engineering Group, Inc., Bensenville; and Stanley Consultants, Inc., Chicago, as best meeting the criteria.

*Engineering (Mechanical/Electrical/Plumbing)*: A selection committee consisting of B. Black, R. Giles, and D. Mohiuddin (Chicago Capital Programs), and M. Donovan and J. Henderson (Facilities Management) considered the following firms: Globetrotters Engineering Corp., Chicago (MBE); Beling Consultants, Chicago; HOH Architects, Inc., Chicago; and General Energy Corp., Oak Park (MBE). The committee recommends the firms of Globetrotters Engineering Corp., Chicago; and Beling Consultants, Chicago, as best meeting the criteria.



horst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

### **South Campus Master Plan, Urbana**

(26) In 1990, a master plan was developed for the south campus of the University of Illinois at Urbana-Champaign (UIUC). Since that time, changes have occurred which required the plan to be updated. In March 1999, the board reviewed a preliminary master plan for the development of UIUC's south campus.

The south campus master plan articulates goals and objectives for the development of the south campus including the long-term research land replacement and growth needs of the College of Agricultural, Consumer and Environmental Sciences; land and building requirements of other University units on the south campus; land use organization; and identification of land for acquisition and possible disbursement.

The chancellor at Urbana, with the concurrence of the appropriate University officers, now recommends adoption of the master plan for the development of the south campus at UIUC.

I concur.

(A copy of the South Campus Master Plan has been filed with the secretary of the board for record.)

On motion of Mr. Shea, this recommendation was approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

### **Delegation of Authority to Award Contracts for Remodeling Daniels Residence Hall, Urbana**

(27) The proposed remodeling of the 185,000 gsf Daniels Residence Hall, constructed in 1961, will convert the existing building into 159 single rooms and 66 double rooms with private and semi-private bathrooms for a total of 291 students. The project will include upgrading the student rooms and bathrooms; replacing windows; adding air conditioning; modernizing the existing elevators; and developing public area space, computer labs, meeting rooms, and laundry space. When completed, Daniels Hall will provide a new, updated living environment for both junior- and senior-level undergraduate students.

In order to meet the project construction schedule, it is essential that contracts for the project be awarded before the July 1999 meeting. Accordingly, the president of the University, with the concurrence of the appropriate University officers, recommends that the comptroller be delegated the authority to execute the necessary documents to award contracts to the lowest responsible bidder for each division, including any applicable alternates, provided the total of the bids received does not exceed \$9,100,000. Competitive bidding procedures will be followed in accordance with the Illinois Procurement Code.

Funds are available from the proceeds of Auxiliary Facilities System Revenue Bonds, Series 1996, and Auxiliary System Repair and Replacement Funds.

A report of the contracts awarded will be made at a subsequent meeting of the board.

On motion of Mr. Shea, this recommendation was approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Graven-

horst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

**Purchases**

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

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

The total amounts of these purchases were:

<i>From Appropriated Funds</i>	
Recommended .....	\$ 356,730
<i>From Institutional Funds</i>	
Recommended .....	<u>14,334,184</u>
<i>Grand Total</i> .....	<u>\$14,690,914</u>

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

On motion of Mr. Shea, the purchases recommended were authorized by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

**Disclosure of Executive Session Actions Under Open Meetings Act**

(29) Under an amendment to the Open Meetings Act passed by the General Assembly, effective July 1, 1989, public bodies subject to the Act which conduct business under exemptions specified in the Act must, at least every six months, determine whether the need for confidentiality still exists with respect to each item considered under such exemption.

Attached is a copy of the minutes of the executive session of July 1998. (Attached materials are filed with the secretary of the board for record.) The university counsel and the secretary of the board, having consulted with the appropriate University officers, recommend that all matters considered in the executive session be made available to the public.

I concur.

On motion of Mr. Shea, this recommendation was approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

### Authorization for Settlement

(30) The university counsel recommends that the board approve settlement of *Virgilio v. Das Gupta, et al.*, in the amount of \$225,000. The plaintiff, Angela Virgilio, alleges that Dr. Das Gupta was negligent in the manner in which he performed an abdominal hysterectomy, resulting in the need for additional surgery.

The vice president for business and finance concurs.  
I recommend approval.

On motion of Mr. Shea, this recommendation was approved by the following vote: Aye, Mr. Engelbrecht, Mr. Gallo, Dr. Gindorf, Mrs. Gravenhorst, Mr. Lamont, Mrs. O'Malley, Mr. Plummer, Ms. Reese, Dr. Schmidt, Mr. Shea; no, none; absent, Governor Ryan.

(The student advisory vote was: Aye, Mr. Clark, Mr. Doyle; no, none.)

### President's Report on Actions of the Senates

(31) The president presented the following report:

#### Establishment of Areas of New Concentration within the Joint Master of Business Administration/Master of Public Health Degree Programs, Chicago

The Chicago Senate has approved a proposal from the School of Public Health and the College of Business Administration to expand the number of areas of concentration available to students who seek the joint MBA/MPH degree. Currently, the program offers a single concentration in gerontology. Under the expanded program, students will be admitted into one of the four divisions in the School of Public Health (SPH): Health Policy and Administration, Community Health Sciences, Environmental and Occupational Health Sciences, or Epidemiology and Biostatistics. Students will select an area of concentration from within their SPH division, which will fulfill the specialization requirement for both degrees.

Thus, to earn the joint MBA/MPH degree, students are required to complete the core courses in the MBA program, the core courses in the MPH program, and an area of concentration courses in one of the four divisions of Public Health.

#### Revision of the Undergraduate Major in Animal Sciences, Urbana

The Urbana-Champaign Senate has approved a proposal from the College of Agricultural, Consumer and Environmental Sciences to revise the undergraduate major in Animal Sciences. Formerly, this major had two options, one in Management, the other in Science. These options will be replaced by four new options that more effectively prepare graduates for careers in animal agriculture and related industries: Animal Business, Management, and Industry; Companion, Recreational, and Laboratory Animal Science; Food Animal Science; and Science, Biotechnology, and Pre-Veterinary Medicine. These options reflect technological and economic changes in animal agriculture that have occurred over the past decade, and prepare students for a range of career paths. The four options all require the same core of prescribed courses in animal sciences; other prescribed courses, including mathematics, biological sciences, and general education courses, are unique to each option.

#### Establishment of an Earth and Environmental Sciences Option in the Geology Major, Urbana

The Urbana-Champaign Senate has approved a proposal from the College of Liberal Arts and Sciences to establish an Earth and Environmental Sciences Option in the Geology Major in the Sciences and Letters Curriculum. The Earth and Environmental Sciences

Option is similar to the existing geology option in the major, but allows students greater latitude in selecting courses while still providing the necessary foundation in science. It is structured for those seeking to develop the background needed to address environmental problems as a foundation for careers beyond science, and those planning a scientific career but requiring a more flexible program than is possible in the current major. Students in this option are required to complete 14-18 hours of core courses, as well as 27-31 hours beyond the core requirements.

### Establishment of an Environmental Chemistry Option in the Specialized Curriculum in Chemistry, Urbana

The Urbana-Champaign Senate has approved a proposal from the College of Liberal Arts and Sciences to establish an Environmental Chemistry Option in the Specialized Curriculum in Chemistry. The Environmental Chemistry Option has been developed in response to recommendations from the American Chemical Society due to the increasing importance of environmental concerns and job opportunities in the chemical industry. The students in this option will satisfy all of the requirements of the Specialized Curriculum in Chemistry, and no additional hours are required for graduation. Students satisfy the requirements for the option by selecting one course from each of four groups; all of these courses count toward the 14 hours of technical electives already required in the Specialized Curriculum. Selecting this option therefore should have little impact on the 31 hours of free electives required in the Specialized Curriculum.

### Establishment of an Environmental Geography Option in the Geography Major, Urbana

The Urbana-Champaign Senate has approved a proposal from the College of Liberal Arts and Sciences to establish an Environmental Geography Option in the Geography Major. The Environmental Geography Option is an eight-semester sequence for those students with interests in environmental research, management, or planning. Students are required to complete 25-26 hours of geography courses with a strong environmental or technical theme. These introductory courses are supported by basic courses in mathematics, computer science, economics, political science, rhetoric, and two of the following three natural sciences: biology, chemistry, or physics. After completing the introductory phase of the major, students choose either Physical Environment or Ecological Modeling and Biogeography as their primary area of interest (the other automatically becomes the secondary area). Four advanced environmental courses are required, as well as a total of twelve elective courses.

This report was received for record.

### Report of Contract Award for Job Order Contracting (JOC) System, Urbana

(32) This project consists of the development and implementation of a Job Order Contracting (JOC) System at the Urbana campus. The proposed JOC System will enhance the present contracting operations for repairs, minor remodeling, and new construction at the Urbana campus. Budgets will be developed on an individual project basis in connection with specific job orders.<sup>1</sup> Based on past records of the campus's existing contracts for repairs, minor remodeling, and new construction, it is anticipated that the Urbana cam-

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<sup>1</sup>An individual project cost will be determined by the quantities of work required to complete the project, multiplied by the unit prices published in the industry unit price book for the Champaign-Urbana area, multiplied by the applicable price adjustment factor (one of four that was competitively bid by the job order contractor). For example, assume that a project will be completed during normal working hours, requires no design services, and that the successful bidder has submitted a cost adjustment factor of 1.0500 for that work. The quantities of work and the appropriate unit prices for work items required to complete the work under the job order are determined to be \$10,000. The project job order cost will then be \$10,500.

pus will order an estimated \$12.0 million in construction work under the JOC System over the designated four-year contract period.

On April 15, 1999, the board delegated authority to the comptroller to execute the necessary documents to award a contract to the lowest responsible bidder based on price adjustment factors applied to pre-established unit prices to determine the value of work orders.

On April 13, 1999, bids were received and the following contract was awarded. Competitive bidding procedures in accordance with the Illinois Procurement Code were followed; and the award is to the lowest responsible bidder on the basis of the lowest combined adjustment factor as described below:

<i>Division I—General</i>	<i>Individual Adjustment Factors</i>	<i>Percentage Weight (for bidding purposes)</i>	<i>Extended Adjustment Factors</i>
F. H. Paschen/S. N.	#3.1 — 0.8143	38%	0.309434
Nielsen, Inc.,	#3.2 — 0.8300	2%	0.016600
Des Plaines	#3.3 — 0.8899	57%	0.507243
	#3.4 — 0.9200	3%	0.027600
Subtotal			0.860877
<i>Combined Adjustment Factor (rounded to 4 decimal places)</i>			0.8609

Funding will be identified on a project-by-project basis and may include State appropriated, institutional, or restricted funds available in the campus operating budget during each fiscal year.

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

This report was received and confirmed.

### **Comptroller's Financial Report Quarter Ended March 31, 1999**

(33) The comptroller presented his quarterly report as of March 31, 1999. A copy has been filed with the secretary of the board.

This report was received for record.

### **Report of the Secretary: Selection of Student Nonvoting Members of the University of Illinois Board of Trustees, 1999-2000**

#### *Chicago Campus*

The election was held on April 7-8, 1999, and Arun Reddy was elected.

The total number of ballots cast for a student trustee on the UIC campuses—Chicago, Rockford, Urbana, and Peoria—was 464. Mr. Reddy faced one other candidate in the election and the tally was:

Arun Reddy	314
Peter Lotus	150

Mr. Reddy is a student in the Honors College, and a senior majoring in economics in the College of Liberal Arts and Sciences.

#### *Springfield Campus*

The election was held April 19-23, 1999, and Melissa Neely was elected.

The total number of votes cast for a student trustee was 496. There were two other candidates on the ballot. The tally was:

Melissa Neely	233
Matt Lees	160
Randy Belville	103

Ms. Neely, a health services administration major originally from Jackson, Tennessee, will graduate in May of 2000. She received her A.A. degree from Metropolitan Community College in East St. Louis, prior to enrolling in the University of Illinois at Springfield.

*Urbana-Champaign Campus*

The election was held on March 4-5, 1999, and Dave Cocagne was elected.

The total number of votes cast for a student trustee was 3,572. The tally for each candidate was:

Dave Cocagne	2,366
Lindsay Philiben	1,206

Mr. Cocagne is a senior in the College of Liberal Arts and Sciences, and is originally from Taylorville, Illinois. He has been active in student government during his tenure as a student, currently serving as Illinois Student Body President. Mr. Cocagne is a member of Sigma Tau Gamma fraternity, a fraternity that elected to become substance-free four years ago. A graduate of the Illinois LeaderShape Institute, he is on the Board of Directors for Campustown 2000.

This report was received for record.

**SECRETARY'S REPORT**

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

**DEGREES CONFERRED**

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

**Summary**

**Chicago**

*Degrees Conferred July 26, 1998*

College of Architecture and the Arts	
Bachelor of Architecture .....	4
Bachelor of Arts .....	5
Bachelor of Fine Arts .....	8
<i>Total, College of Architecture and the Arts .....</i>	<i>(17)</i>
College of Business Administration	
Bachelor of Science .....	53
College of Dentistry	
Doctor of Dental Surgery .....	9
College of Education	
Bachelor of Arts .....	8
College of Engineering	
Bachelor of Science .....	25
Bachelor of Science in Engineering Management .....	1
<i>Total, College of Engineering .....</i>	<i>(26)</i>
Graduate Programs	
Doctor of Philosophy .....	62
Master of Architecture .....	2

Master of Arts . . . . .	33
Master of Associated Medical Sciences . . . . .	1
Master of Business Administration . . . . .	23
Master of Education . . . . .	34
Master of Fine Arts . . . . .	8
Master of Health Professions Education . . . . .	2
Master of Science . . . . .	114
Master of Science in Teaching . . . . .	3
Master of Social Work . . . . .	5
Master of Urban Planning and Policy . . . . .	7
<i>Total, Graduate Programs . . . . .</i>	<i>(294)</i>
College of Health and Human Development Sciences	
Bachelor of Science . . . . .	93
College of Liberal Arts and Sciences	
Bachelor of Arts . . . . .	118
Bachelor of Science . . . . .	41
<i>Total, College of Liberal Arts and Sciences . . . . .</i>	<i>(159)</i>
College of Medicine	
Doctor of Medicine (Chicago) . . . . .	4
College of Nursing	
Bachelor of Science . . . . .	4
College of Pharmacy	
Doctor of Pharmacy . . . . .	3
School of Public Health	
Master of Public Health . . . . .	14
Jane Addams College of Social Work	
Bachelor of Social Work . . . . .	2
<i>Total, Degrees Conferred July 26, 1998 . . . . .</i>	<i>686</i>
<i>Degrees Conferred December 13, 1998</i>	
College of Architecture and the Arts	
Bachelor of Architecture . . . . .	3
Bachelor of Arts . . . . .	14
Bachelor of Fine Arts . . . . .	41
<i>Total, College of Architecture and the Arts . . . . .</i>	<i>(58)</i>
College of Business Administration	
Bachelor of Science . . . . .	221
College of Dentistry	
Bachelor of Science . . . . .	40
College of Education	
Bachelor of Arts . . . . .	3
College of Engineering	
Bachelor of Science . . . . .	158
Bachelor of Science in Engineering Management . . . . .	2
<i>Total, College of Engineering . . . . .</i>	<i>(160)</i>
Graduate Programs	
Master of Architecture . . . . .	2
Master of Arts . . . . .	17
Master of Arts in Teaching . . . . .	4
Master of Associated Medical Sciences . . . . .	1

Master of Business Administration . . . . .	59
Master of Education . . . . .	47
Master of Fine Arts . . . . .	5
Master of Health Professions Education . . . . .	2
Master of Public Administration . . . . .	2
Master of Science . . . . .	158
Master of Science in Teaching . . . . .	5
Master of Urban Planning and Policy . . . . .	8
Doctor of Philosophy . . . . .	66
<i>Total, Graduate Programs . . . . .</i>	<i>(376)</i>
College of Health and Human Development Sciences	
Bachelor of Science . . . . .	33
College of Liberal Arts and Sciences	
Bachelor of Arts . . . . .	284
Bachelor of Science . . . . .	78
<i>Total, College of Liberal Arts and Sciences . . . . .</i>	<i>(362)</i>
College of Medicine	
Doctor of Medicine (Chicago) . . . . .	4
Doctor of Medicine (Rockford) . . . . .	1
Doctor of Medicine (Urbana) . . . . .	3
<i>Total, College of Medicine . . . . .</i>	<i>(8)</i>
College of Nursing	
Bachelor of Science . . . . .	92
College of Pharmacy	
Doctor of Pharmacy . . . . .	15
School of Public Health	
Doctor of Public Health . . . . .	1
Master of Public Health . . . . .	18
<i>Total, School of Public Health . . . . .</i>	<i>(19)</i>
<i>Total, Degrees Conferred December 13, 1998 . . . . .</i>	<i>1,387</i>
<i>Degrees Conferred May 9, 1999</i>	
College of Architecture and the Arts	
Bachelor of Arts . . . . .	57
Bachelor of Fine Arts . . . . .	66
<i>Total, College of Architecture and the Arts . . . . .</i>	<i>(123)</i>
College of Business Administration	
Bachelor of Science . . . . .	277
College of Dentistry	
Doctor of Dental Surgery . . . . .	34
College of Education	
Bachelor of Arts . . . . .	81
College of Engineering	
Bachelor of Science . . . . .	164
Bachelor of Science in Engineering Management . . . . .	2
<i>Total, College of Engineering . . . . .</i>	<i>(166)</i>
Graduate Programs	
Doctor of Arts . . . . .	1
Doctor of Philosophy . . . . .	85
Master of Architecture . . . . .	32
Master of Arts . . . . .	117



Master of Arts in Teaching . . . . .	2
Master of Associated Medical Sciences . . . . .	10
Master of Business Administration . . . . .	125
Master of Education . . . . .	73
Master of Fine Arts . . . . .	10
Master of Health Professions Education . . . . .	1
Master of Public Administration . . . . .	10
Master of Science . . . . .	229
Master of Science in Teaching . . . . .	6
Master of Social Work . . . . .	190
Master of Urban Planning and Policy . . . . .	22
<i>Total, Graduate Programs . . . . .</i>	<i>(913)</i>
College of Health and Human Development Sciences	
Bachelor of Science . . . . .	89
College of Liberal Arts and Sciences	
Bachelor of Arts . . . . .	520
Bachelor of Science . . . . .	170
<i>Total, College of Liberal Arts and Sciences . . . . .</i>	<i>(690)</i>
College of Medicine	
Doctor of Medicine (Chicago) . . . . .	173
Doctor of Medicine (Peoria) . . . . .	57
Doctor of Medicine (Rockford) . . . . .	53
Doctor of Medicine (Urbana) . . . . .	21
<i>Total, College of Medicine . . . . .</i>	<i>(304)</i>
College of Nursing	
Bachelor of Science . . . . .	61
College of Pharmacy	
Doctor of Pharmacy . . . . .	175
School of Public Health	
Doctor of Public Health . . . . .	5
Master of Public Health . . . . .	46
<i>Total, School of Public Health . . . . .</i>	<i>(51)</i>
Jane Addams College of Social Work	
Bachelor of Social Work . . . . .	32
<i>Total, Degrees Conferred May 9, 1999 . . . . .</i>	<i>2,996</i>

### Springfield

*Degrees Conferred July 25, 1998*

College of Business and Management	
Bachelor of Arts . . . . .	43
Bachelor of Business Administration . . . . .	7
Master of Arts . . . . .	5
Master of Business Administration . . . . .	8
<i>Total, College of Business Administration . . . . .</i>	<i>(63)</i>
College of Health and Human Services	
Bachelor of Arts . . . . .	1
Bachelor of Social Work . . . . .	6
Master of Arts . . . . .	21
Master of Public Health . . . . .	5
<i>Total, College of Health and Human Services . . . . .</i>	<i>(33)</i>

College of Liberal Arts and Sciences	
Bachelor of Arts .....	27
Bachelor of Science .....	2
Master of Arts .....	27
<i>Total, College of Liberal Arts and Sciences</i> .....	(56)
College of Public Affairs and Administration	
Bachelor of Arts .....	10
Master of Arts .....	10
Master of Public Administration .....	3
<i>Total, College of Public Affairs and Administration</i> .....	(23)
<i>Total, Degrees Conferred July 25, 1998</i> .....	175
<i>Degrees Conferred December 19, 1998</i>	
College of Business and Management	
Bachelor of Arts .....	49
Bachelor of Business Administration .....	19
Master of Arts .....	5
Master of Business Administration .....	19
Master of Science .....	4
<i>Total, College of Business Administration</i> .....	(96)
College of Health and Human Services	
Bachelor of Arts .....	10
Bachelor of Science in Nursing .....	12
Bachelor of Social Work .....	10
Master of Arts .....	13
Master of Public Health .....	2
<i>Total, College of Health and Human Services</i> .....	(47)
College of Liberal Arts and Sciences	
Bachelor of Arts .....	67
Bachelor of Science .....	17
Master of Arts .....	31
Master of Science .....	9
<i>Total, College of Liberal Arts and Sciences</i> .....	(124)
College of Public Affairs and Administration	
Bachelor of Arts .....	31
Master of Arts .....	11
Master of Public Administration .....	9
<i>Total, College of Public Affairs and Administration</i> .....	(51)
<i>Total, Degrees Conferred December 19, 1998</i> .....	318
<i>Degrees Conferred May 15, 1999</i>	
College of Business and Management	
Bachelor of Arts .....	80
Bachelor of Business Administration .....	30
Master of Arts .....	2
Master of Business Administration .....	23
Master of Science .....	4
<i>Total, College of Business Administration</i> .....	(139)
College of Health and Human Services	
Bachelor of Arts .....	12
Bachelor of Science in Nursing .....	8
Bachelor of Social Work .....	11
Master of Arts .....	29
<i>Total, College of Health and Human Services</i> .....	(60)

College of Liberal Arts and Sciences	
Bachelor of Arts . . . . .	99
Bachelor of Science . . . . .	35
Master of Arts . . . . .	33
Master of Science . . . . .	13
<i>Total, College of Liberal Arts and Sciences</i> . . . . .	(180)
College of Public Affairs and Administration	
Bachelor of Arts . . . . .	35
Master of Arts . . . . .	18
Master of Public Administration . . . . .	11
<i>Total, College of Public Affairs and Administration</i> . . . . .	(64)
<i>Total, Degrees Conferred May 15, 1999</i> . . . . .	443

### Urbana-Champaign

*Degrees Conferred May 16, 1999*

*Graduate Degrees*

Doctor of Education . . . . .	9
Doctor of Musical Arts . . . . .	8
Doctor of Philosophy . . . . .	249
<i>Total, Doctors</i> . . . . .	(266)
Master of Arts . . . . .	141
Master of Accounting Science . . . . .	7
Master of Architecture . . . . .	48
Master of Business Administration . . . . .	292
Master of Computer Science . . . . .	26
Master of Education . . . . .	64
Master of Fine Arts . . . . .	21
Master of Human Resources and Industrial Relations . . . . .	15
Master of Landscape Architecture . . . . .	2
Master of Laws . . . . .	24
Master of Music . . . . .	17
Master of Music Education . . . . .	3
Master of Science . . . . .	448
Master of Science in Public Health . . . . .	2
Master of Social Work . . . . .	44
Master of Urban Planning . . . . .	5
<i>Total, Masters</i> . . . . .	(1,159)
Advanced Certificate in Education . . . . .	5
<i>Total, Graduate Degrees</i> . . . . .	1,430

*Professional Degrees*

College of Law	
Juris Doctor . . . . .	161
College of Veterinary Medicine	
Doctor of Veterinary Medicine . . . . .	79
<i>Total, Professional Degrees</i> . . . . .	240

*Undergraduate Degrees*

College of Agricultural, Consumer and Environmental Sciences	
Bachelor of Science . . . . .	382
College of Applied Life Studies	
Bachelor of Science . . . . .	179

College of Commerce and Business Administration	
Bachelor of Science .....	714
College of Communications	
Bachelor of Science .....	119
College of Education	
Bachelor of Science .....	123
College of Engineering	
Bachelor of Science .....	656
College of Fine and Applied Arts	
Bachelor of Arts in Urban Planning .....	9
Bachelor of Fine Arts .....	135
Bachelor of Landscape Architecture .....	16
Bachelor of Music .....	18
Bachelor of Music Education .....	20
Bachelor of Science .....	99
<i>Total, College of Fine and Applied Arts .....</i>	<i>(297)</i>
College of Liberal Arts and Sciences	
Bachelor of Arts .....	768
Bachelor of Science .....	869
<i>Total, College of Liberal Arts and Sciences .....</i>	<i>(1,637)</i>
College of Veterinary Medicine	
Bachelor of Science .....	79
<i>Total, Undergraduate Degrees .....</i>	<i>4,186</i>
<i>Total, Degrees Conferred May 16, 1999.....</i>	<i>5,856</i>

**ANNOUNCEMENTS FROM THE CHAIR OF THE BOARD**

Chair Gindorf called attention to the schedule of meetings for the next few months: July 7-8, Urbana-Champaign; September 1-2, Chicago; October 14-15, Urbana.

There being no further business, the board adjourned.

MICHELE M. THOMPSON  
*Secretary*

JEFFREY GINDORF  
*Chair*