The State Board of Regents met on Wednesday, May 15, 1991, at the Starlite Best Western, Fort Dodge, Iowa. The following were in attendance:

Members of State Board of Regents

Mr. Pomerantz, President
Mr. Berenstein
Mr. Dorr
Mr. Fitzgibbon, Presiding*
Ms. Furgerson
Ms. Hatch
Ms. Johnson
Dr. Tyrrell
Mrs. Williams

May 15

Excused
All sessions
All sessions
All sessions
All sessions
All sessions
All sessions
All sessions
All sessions
All sessions

Office of the State Board of Regents

Executive Director Richey
Deputy Executive Director Barak
Director Smith
Associate Director Hollins
Assistant Director Hudson
Assistant Director Peters
Minutes Secretary Briggle

All sessions
All sessions
All sessions
All sessions
All sessions
All sessions
All sessions

State University of Iowa

President Rawlings
Vice President Nathan
Vice President Phillips
Treasurer True
Director Rhodes
Faculty Senate President Fix

All sessions
All sessions
All sessions
All sessions
All sessions
All sessions

Iowa State University

President-Elect Jischke
Interim President Glick
Interim Provost Swan
Associate Provost Adams
Vice President Madden
Assistant to President Madden
Director Jensen

All sessions
All sessions
All sessions
All sessions
All sessions
All sessions

University of Northern Iowa

President Curris
Provost Marlin
Vice President Conner
Vice President Follon
Executive Ass’t. to President Stinchfield
Assistant to President Geadelmann
Director Chilcott

All sessions
All sessions
All sessions
All sessions
All sessions
All sessions

Iowa School for the Deaf

Superintendent Johnson
Business Manager Nelson
Interpreter Cool
Interpreter Farrie

All sessions
All sessions
All sessions
All sessions

Iowa Braille and Sight Saving School

Superintendent Thurman
Director Hauser

All sessions
All sessions

* Regent Fitzgibbon presided over the meeting at the request of President Pomerantz.
The following business pertaining to general or miscellaneous business was transacted on Wednesday, May 15, 1991.

Regent Fitzgibbon stated that President Pomerantz was out of state and requested that Regent Fitzgibbon preside at this meeting. He welcomed the 3 new Regents (Thomas Dorr, Melissa Johnson and John Tyrrell) and said he hoped their terms on the Board of Regents would be rewarding.

Regent Fitzgibbon introduced Martin Jischke, President-Elect of Iowa State University, and his wife Patty.

APPROVAL OF MINUTES OF BOARD MEETING, APRIL 17-18, 1991. The Board Office recommended the Board approve the Minutes, as mailed.

ACTION: Regent Fitzgibbon stated the Board approved the Minutes of the April 17-18, 1991, meeting, as mailed, by general consent.

CONSENT ITEMS.

Mr. Richey said the Board Office budget is in the black and was expected to be in the black for the remainder of the fiscal year. He mentioned that with the position of Director of Human Resources being eliminated, some funds became available to hire a special assistant for legal services and risk prevention. However, the legislature took the money earmarked for that position and removed the position entirely from the Board of Regents. Therefore, the position cannot be funded during this fiscal year or in fiscal year 1992.

With regard to the Next Meetings Schedule, Mr. Richey said he believed that a special Board meeting will be necessary in late August to consider budget requests for fiscal years 1993 and 1994. The delay in adjournment of the legislative session moved all aspects of the Regents' budget cycle back one month. Institutional officials and Board Office staff do not have time to prepare the fiscal year 1993 and 1994 budget requests for consideration in July. It is normal procedure for the Board of Regents to consider budget requests in two separate meetings. This year the September Regents meeting is scheduled for the last week in September. Mr. Richey suggested the special meeting be held on August 29, 1991.
Regent Dorr referred to the items on the Iowa State University docket which were recommended to be referred to the Interinstitutional Committee on Educational Coordination, such as the requests for new departments and programs. He asked if the requests would return to the Board of Regents for consideration after being reviewed by the committee. Mr. Richey responded that the items would return to the Board of Regents for consideration after being reviewed by the Interinstitutional Committee.

Regent Hatch referred to the University of Northern Iowa request to change the science requirement for entering freshmen. The Board Office recommended the matter be referred to the Interinstitutional Committee on Educational Coordination for review and recommendation. She asked that it be referred specifically to the Interinstitutional Committee's subcommittee on articulation. Mr. Richey said that was intended.

MOTION:

Regent Hatch moved, seconded by Regent Johnson, to approve the consent docket, as follows:

Receive the status report on the Board Office budget;

Approve the Next Meetings Schedule;

Refer the Iowa State University request to offer the B.S. in Professional Agriculture (off-campus) to the Interinstitutional Committee on Educational Coordination and the Board Office for review and recommendation;

Refer the Iowa State University post-audit report for the Bachelor of Science in Genetics to the Interinstitutional Committee on Educational Coordination and the Board Office for review and recommendation;

Refer the Iowa State University request to establish a new Department of Microbiology, Immunology, and Preventive Medicine to the Interinstitutional Committee on Educational Coordination and the Board Office for review and recommendation;

Refer the University of Northern Iowa request to divide the Department of Mathematics and Computer Science into two departments to the Interinstitutional Committee on Educational Coordination.
COORDINATION AND THE BOARD OFFICE FOR REVIEW AND RECOMMENDATION;

REFER THE UNIVERSITY OF IOWA REQUEST TO MERGE THE DEPARTMENTS OF LIBRARY SCIENCE AND CURRICULUM AND INSTRUCTION TO THE INTERINSTITUTIONAL COMMITTEE ON EDUCATIONAL COORDINATION AND THE BOARD OFFICE FOR REVIEW AND RECOMMENDATION;

REFER THE UNIVERSITY OF IOWA REQUEST TO CHANGE THE ADMISSION REQUIREMENTS FOR TWO YEARS OF HIGH SCHOOL SCIENCE TO THREE YEARS OF SCIENCE TO THE INTERINSTITUTIONAL COMMITTEE ON EDUCATIONAL COORDINATION AND THE BOARD OFFICE FOR REVIEW AND RECOMMENDATION, AND REQUEST THE UNIVERSITY TO DEVELOP A FORMAL DISSEMINATION PLAN FOR ADVISING PROSPECTIVE STUDENTS AND OTHERS OF THE NEW REQUIREMENT TO ACCOMPANY THE REQUEST FOR FINAL APPROVAL OF THIS REQUEST, AND WITH THE ADDITION THAT THE REQUEST BE REFERRED TO REPRESENTATIVES OF THE K-12 SECTOR;

APPROVE THE PROPOSED UNIVERSITY OF IOWA HOLIDAY SCHEDULE FOR 1993;

APPROVE THE UNIVERSITY OF IOWA 1991-1992 MOTOR VEHICLE AND BICYCLE REGULATIONS WITH THE EXCEPTION OF PROPOSED PARKING RATES AND PERMIT VIOLATION FEES, AND RECEIVE PROPOSED REVISIONS TO THE PARKING RATES AND FEES FOR VIOLATIONS FOR FACULTY, STUDENTS AND STAFF AND SCHEDULE FOR FINAL ACTION AT THE BOARD MEETING IN JUNE; AND

APPROVE THE PROPOSED IOWA BRAILLE AND SIGHT SAVING SCHOOL CALENDAR FOR THE 1991-92 SCHOOL YEAR.

THE MOTION CARRIED UNANIMOUSLY.

REPORT ON STUDENT OUTCOMES ASSESSMENT. THE BOARD OFFICE RECOMMENDED THE BOARD RECEIVE THE REPORTS ON UNIVERSITY STUDENT OUTCOMES ASSESSMENT POLICIES.

EACH OF THE UNIVERSITIES SUBMITTED STUDENT OUTCOMES ASSESSMENT POLICIES AS REQUESTED BY THE BOARD AT THE TIME THAT IT APPROVED A GENERAL POLICY FOR STUDENT OUTCOMES ASSESSMENT. THE GENERAL STUDENT OUTCOMES ASSESSMENT POLICY
adopted by the Board included seven components developed by the National Association of State Universities and Land Grant Colleges (NASULGC) to guide assessment. The institutional policies address the assessment components adopted by the Board and include specific adaptations related to the individual goals and missions of the universities.

The University of Iowa policy was designed by a faculty committee, reviewed by the deans of the colleges, and approved by the Faculty Senate. The University of Iowa policy includes plans for the development of specific objectives and procedures by colleges and departments to permit implementation of the assessment program by July 1992.

The policies and procedures developed by Iowa State University were reviewed, approved, and recommended by the Faculty Senate, deans, and the provost. The complete development of the processes required for Iowa State University to implement student outcomes assessment will be completed by Fall 1992. Iowa State University procedures require a written procedure for each academic program or department that specifies desired outcomes, measurements of outcomes, and the use of the results in improving learning and instruction.

The University of Northern Iowa policy includes the nature and purposes of outcomes assessment, guiding principles, and general principles and assumptions. University of Northern Iowa purposes included the improvement of the quality of teaching, learning, programs, the university, faculty cooperation, and responses to university constituencies. University of Northern Iowa officials stated that the guiding principles apply to major programs and the general education program, focus on the departmental unit, and depend on student involvement.

Regent Dorr stated that in reviewing the material the procedures did not appear to provide for student input. Director Barak responded that the request from the Board of Regents included a provision that students be involved in the development of university policies.

Regent Johnson asked how much input would be provided by students. Director Barak said he did not know the amount of input since the universities have not yet gotten procedures in place.

Regent Fitzgibbon said students will have opportunity for input.

MOTION: Regent Williams moved to receive the reports on university student outcomes assessment policies. Regent Furgerson seconded the motion, and it carried unanimously.

REPORT ON QUAD CITIES GRADUATE STUDY CENTER. The Board Office recommended the Board (1) receive the report on the Quad-Cities Graduate Study Center, (2) provide preliminary consideration of the proposed budget for fiscal year 1993,
May 15, 1991

(3) request that in the future the May report of the Quad-Cities Graduate Study Center become a formal report to the Board consisting of a plan for the next fiscal year, an evaluation of the past fiscal year, and budget recommendations for the next fiscal year, (4) request a preliminary strategic plan to accompany the budget request for fiscal year 1993, and (5) request that the Quad-Cities Graduate Study Center consider the addition of a member of the Iowa Board of Regents and the Illinois Board of Higher Education on its governing body.

The Quad-Cities Graduate Study Center is the oldest of the three centers reported to the Board this month.

At least eight masters-level programs are offered to residents of Illinois and Iowa through the Center by the ten participating public and private colleges and universities.

The Center is supported by appropriations from Iowa and Illinois. Over the years the states have strived to provide equal levels of support.

It was requested that the Center develop a strategic plan, include funds for low enrollment courses for the Regent universities in its Iowa appropriation request, and consider changing the Center’s governing board to include a representative from the Iowa and Illinois higher education boards responsible for oversight of the Center. A preliminary strategic plan to accompany the budget request for fiscal year 1993 was requested to provide focus for the request.

Mr. Richey referred to the recommendation to have a Regent on the boards of graduate study centers. After further consideration and consultation he felt it would be more appropriate that the Regent representative on the centers’ boards be Board staff rather than Board members. He asked to amend the Board Office recommendation accordingly.

The Regents agreed that the revision was appropriate.

Janet Lessner, Executive Director of the Quad-Cities Graduate Study Center, discussed the reasons for some of the center’s success as well as continuing problems that will be faced in the coming years. She said the Graduate Study Center is a bi-state consortium made up of 10 institutions and 11 campuses. In the last couple of weeks an invitation to join the Graduate Study Center has been extended to and accepted by St. Ambrose College. Ms. Lessner said the Center’s mission is to provide graduate-level opportunities to the Quad-Cities area. The Center offers resident degree programs, non-degree courses, and non-credit courses. There are currently 17 masters degrees available most of which are in the field of education. She said 75 percent of the students are enrolled in one of the 8 education programs. Center officials would very much like to make nursing a degree area. Nursing core courses are now offered. They are working to develop a complete nursing degree program.
Dr. Lessner stated that in its 10-year history, the Quad-Cities Graduate Study Center's funding has been consistent. Enrollments have also been consistent. Last year enrollments totalled 4,400. She noted that theirs are not the traditional students. Classes are all held in the evening. Some day classes are offered in the summer for teachers. She said funding has been adequate to support the basic operation of the Center. Everyone pays in-state tuition. She noted that the per hour rate of the Iowa institutions is considerably higher than that of the Illinois institutions' courses. She felt this was accounting for the lower percentage of Iowa students taking courses from Iowa institutions. The Quad-Cities Graduate Study Center is an administrative support structure. Programming is done primarily on campus, face-to-face rather than remote. She noted that time on the road for professors is not productive. Face-to-face classrooms are a costly way to deliver instruction. She said remote delivery is probably the only way the Center will thrive and grow in the future.

Regent Williams said she knows many people in the education field in the Quad-Cities. It is very important for professionals to stay up to date in their fields. The Graduate Study Center provides that opportunity.

Regent Hatch said it appeared that Western Illinois University is predominating heavily in course offerings. Dr. Lessner responded that Western Illinois University offers a lot of one-hour "mini" courses. Western Illinois University experienced a rather dramatic decrease in enrollments in the 1980s. The Graduate Study Center is the major population center for Western Illinois University enrollments.

Regent Hatch asked if Iowa is, in a sense, subsidizing Western Illinois University courses. Dr. Lessner responded that the same argument is made about Illinois subsidizing Iowa Regent universities' courses. It is a matter of access to public institutions for Iowa students. She felt that it probably balances out. Iowa students are being served by Illinois institutions at a lower cost. She felt that if the tuitions were equal students would begin choosing programs on the basis of factors other than cost. While it is true that Western Illinois University is the largest contributor of courses to the Quad-Cities Graduate Study Center, Iowa Regent universities offer full degree programs that Illinois does not.

Regent Dorr asked for further information regarding Dr. Lessner's comment about remote course delivery. Dr. Lessner responded that it is a matter of feasibility of costs. Both states are leaning heavily in the area of remote delivery for a wide variety of programs. There is not a critical mass of students in one location.

Regent Dorr questioned the acceptability by students of remote course delivery. Dr. Lessner responded that everything she has seen indicates that
the educational achievement is the same from remote delivery to face-to-face delivery. Some of the satisfaction of being face-to-face may be lost. She felt they were equally effective delivery methods.

MOTION: Regent Williams moved to (1) receive the report on the Quad-Cities Graduate Study Center, (2) provide preliminary consideration of the proposed budget for fiscal year 1993, (3) request that in the future the May report of the Quad-Cities Graduate Study Center become a formal report to the Board consisting of a plan for the next fiscal year, an evaluation of the past fiscal year, and budget recommendations for the next fiscal year, (4) request a preliminary strategic plan to accompany the budget request for fiscal year 1993, and (5) request that the Quad-Cities Graduate Study Center consider the addition of a member of the Iowa Board of Regents staff and the Illinois Board of Higher Education on its governing body. Regent Furgerson seconded the motion, and it carried unanimously.

REPORT ON TRI-STATE GRADUATE STUDY CENTER. The Board Office recommended the Board (1) receive the report of the Tri-State Graduate Study Center, (2) give preliminary consideration to the proposed budget request for fiscal year 1993, and (3) request consideration of an additional position on the Center's governing board for a member of each state board responsible for providing funds to the operation of the Center.

This was the first annual report of the Tri-State Graduate Study Center. The report contained strategic goals for fiscal year 1992 and a report on fiscal year 1991.

Initial efforts of the Center have been focused on getting staff, setting up the office, and communicating with constituencies. Future goals relate to obtaining secure funding and providing increased programming.

The Board Office recommended that additional funding be considered for reimbursement to the Regent universities for low enrollment courses to facilitate greater programming efforts in Sioux City and that consideration be given to the creation of a position on the Board of the Center for a member of the Board of Regents and other states' boards making financial contributions to the Center.

Director Barak introduced Dr. Lou Ross, Executive Director of the Tri-State Graduate Study Center.
Dr. Ross stated that the Tri-State Graduate Study Center began operations on October 1, 1990. The initial philosophy of the Center was to address the higher educational needs of the population of Siouxland. The Tri-State Graduate Study Center shares certain features with the Quad-Cities Graduate Study Center although there are some differences. The Tri-State Center does not register students. The population base is much smaller. The first report of enrollments indicates that 80 to 85 percent of the graduate student enrollments will be citizens of Iowa. The mission of the Center is to determine graduate level needs and invite and entice existing graduate schools to bring their programs to the Siouxland area. He said the Tri-State Center is faced with unique challenges being new. They have to get involved in the higher educational processes in South Dakota, Nebraska and Iowa. The Center's board is made up of 26 community leaders.

The needs analysis in the area has been completed. The most recent acquisition of a program is in nursing. Of the Graduate Center's 34 nursing students, 29 are residents of Iowa, one is from South Dakota, and 4 are from Nebraska. Dr. Ross said he has been working carefully with Iowa's Regent universities. The Center is funded almost exclusively by Iowa. The population base is from Iowa. He felt the Center's officials should work mostly with Iowa universities. The Center has had many requests for a Master of Social Work program. The University of Iowa brought that program to Sioux City in the late-1970s to early-1980s. Center officials have been discussing the possibility of again offering the MSW program. University of Iowa officials have made no promise but are giving serious consideration to bringing that program to Sioux City. He said a Masters in Educational Administration program will be brought to Sioux City in September 1991.

Dr. Ross said the three states are all considering telecommunications capabilities. He hoped the 3 states' systems would be compatible.

Regent Berenstein said he felt the Tri-State Graduate Study Center's board is too big. He also noted that there are no Iowa representatives on the Center's executive committee which he said he was unhappy about. If the Center's board is going to be expanded to include a Regents Board Office representative, it would be a mistake to not reduce the number of business and community leaders on the board. He noted that the Center's bylaws were rather lengthy and cumbersome. He said the Center would be asking for trouble if it continued to expand its board.

Regent Berenstein pointed out that the Tri-State Graduate Study Center's 1992-93 proposed budget included a pittance of funding from Nebraska and South Dakota. He suggested a long hard look should be taken if Nebraska and South Dakota do not want to participate in funding the Center. If Iowa is paying the bill it should be running the show. They should take a good long look at where they are going with regard to governance.
MOTION: Regent Furgerson moved to (1) receive the report of the Tri-State Graduate Study Center, (2) give preliminary consideration to the proposed budget request for fiscal year 1993, and (3) request that the Tri-State Graduate Study Center consider the addition of a member of the Iowa Board of Regents staff on the Center’s governing board as well as a member of the other two states’ boards responsible for providing funds to the operation of the Center. Regent Tyrrell seconded the motion, and it carried unanimously.

EXECUTIVE SESSION. Regent Fitzgibbon requested the Board enter into closed session pursuant to the Code of Iowa Section 21.5(1)(c) to discuss matters with counsel which are either in litigation or where litigation is imminent.

MOTION: Regent Hatch moved to enter into closed session. Regent Tyrrell seconded the motion, and upon the roll being called, the following voted:
AYE: Berenstein, Dorr, Fitzgibbon, Furgerson, Hatch, Johnson, Tyrrell, Williams.
NAY: None.
ABSENT: Pomerantz.

The Board having voted by at least two-thirds majority resolved to meet in closed session beginning at 2:07 p.m. on Wednesday, May 15, 1991, and arose therefrom at 2:38 p.m. on that same date.

The following business was conducted beginning at 2:50 p.m. on Wednesday, May 15, 1991.

Special Assistant Attorney General Allen stated that the University of Iowa, the Board of Regents and the State of Iowa, with the State of Iowa being the driving force, are involved in a lawsuit entitled State of Iowa v. City of Iowa City. The lawsuit revolves around the reviewability of rates by the Commerce Commission. The City of Iowa City has quadrupled the sewer rates of the University of Iowa. Mr. Allen stated that because the State has a number of facilities around the state that pay for sewer services, the State has an interest in appealing the district court’s Decision in State of Iowa v. City of Iowa City. The Attorney General’s Office is planning to appeal the district court’s ruling to the Iowa Supreme Court. The State has an interest in determining the reviewability of rates by the Commerce Commission. The question must arise in the context of the City of Iowa City/University of Iowa pattern of fact. Mr. Allen advised the Board of Regents that the State wants
to appeal the Decision. He asked the Board of Regents and the University of Iowa to cooperate with the Attorney General’s Office’s appeal.

MOTION: Regent Berenstein moved, because of the importance of this question to the State of Iowa, to cooperate with the Attorney General’s Office in appealing the district court’s Decision in State of Iowa v. City of Iowa City. Regent Hatch seconded the motion, and it carried unanimously.

REPORT ON REGENT RESOURCE CENTER FOR SOUTHWEST IOWA. The Board Office recommended the Board (1) receive the report on the Regents Resource Center for Southwest Iowa; (2) recommend that the staff responsible for the Center develop a strategic plan for implementation of the Center; (3) recommend that the responsibility for the operation of the Center be given to the State Extension and Continuing Education Council and (4) hear the presentation from representatives of Southwest Iowa.

It was recommended that the responsibility for the oversight of the Center be given to the State Extension and Continuing Education Council now that the Center is ready to begin operation. The State Extension and Continuing Education Council should utilize advisory groups and appropriate committees consisting of all participating institutions as a part of its operating structure.

It was requested that the Council develop a strategic plan for the Center to help ensure achievement of the Center’s objectives.

Director Barak stated the following individuals were present to address the Board on this subject: Larry Mankin, Council Bluffs Chamber of Commerce; Tim Tracy, President of the Harlan Chamber of Commerce; and Cindy Cox, Executive Director of the Clarinda Association of Business and Industry, and President, Southwest Iowa Chamber Association.

Ms. Cox presented the Regents with a letter written on behalf of the Southwest Iowa Chamber Association. The Association thanked the Board of Regents for making possible a Regents Resource Center for Southwest Iowa. The Association members are committed to assisting the Board of Regents in the establishment of the Center. The Association plans to survey the business communities of its members to determine the need and potential interest in the Regents Resource Center. The information would then be provided to the Director of the Regents Resource Center. The Southwest Iowa Chamber Association intends to provide ongoing support to the Regents Resource Center for Southwest Iowa because it is vital to the future economic growth of this region of the state.

Mr. Mankin stated that each of the three representatives’ primary responsibilities is economic development. There are 270,000 citizens in the
areas they represent. He said the Regents' consultant surveyed 9 businesses in Council Bluffs. It is their intention to work with Superintendent Johnson to create a survey to be mailed out to their respective memberships in communities in southwest Iowa. That survey will reach 2,000 businesses. They are in the process of starting a regional organization with one of its top priorities being to make the Regents Resource Center for Southwest Iowa a success. They consider it their job to help the Regents make the Resource Center a success.

Regent Berenstein asked that Dr. Ross be available to provide technical assistance in this effort.

Regent Dorr expressed reluctance regarding this program for southwest Iowa. There has been fairly rapid proliferation of new Regent programs. There are limited resources. He understood the desire and the need but was concerned about where they are heading with this.

Mr. Richey said the Regents have a strategic plan for off-campus education. That plan will need to be revisited as it relates to this program. He noted that the Regents Resource Center for Southwest Iowa was established by statute. The Board of Regents was given the opportunity to administer the program. That is what they are doing.

MOTION: Regent Furgerson moved to (1) receive the report on the Regents Resource Center for Southwest Iowa; (2) recommend that the staff responsible for the Center develop a strategic plan for implementation of the Center; (3) recommend that the responsibility for the operation of the Center be given to the State Extension and Continuing Education Council and (4) receive the presentation from representatives of Southwest Iowa. Regent Berenstein seconded the motion, and it carried unanimously.

REPORT ON THE IOWA COORDINATING COUNCIL MEETING. The Board Office recommended the Board receive the report of the May meeting of the Iowa Coordinating Council for Post-High School Education.

The Iowa Coordinating Council for Post-High School Education met in Pella, Iowa, on the campus of Central College on May 1. Below is a brief summary of the highlights of the May meeting.

Status Report on Articulation. Representatives from various sectors of higher education met on April 10 in Cedar Falls on the University of Northern Iowa campus to develop recommendations for the Council. The representatives developed a suggested process for reviewing the
recommendations contained in the Report on Articulation. The recommended process was accepted by the Council.

Marketing Postsecondary Education in Iowa. Susan Chilcott from the University of Northern Iowa was approved to serve as coordinator of a marketing initiative. Other sectors were encouraged to nominate resource persons to help in developing marketing strategies that are intersectorial in nature.

Program Approval Forms. Draft forms for the review of new programs submitted by the Independent Colleges, the Business Schools, and the Specialized Schools have been presented to respective constituents for review and comment. Constituents have been given until May 31 to respond. If there are no responses, the draft forms will be adopted as written. Results will be reported at the September meeting.

Report of Nomination Committee. The Nomination Committee presented the names of two individuals to assume the offices of chair and vice chair of the Council for 1991-92. Frank Moore, Trustee for Central College, and Cal Callison, member of the State Board of Education, were approved to serve in the respective offices.

Council Plan of Action for 1991-92. The Council decided to schedule fewer annual meetings and to increase the length of each meeting. The Council will schedule four regular meetings (instead of six) a year to be held from 10:00 a.m. until 2:00 p.m. The first three meetings would be held in September, February, and May. The fourth meeting would be scheduled for October, November, or December. The revised policy leaves open the possibility of "special called meetings" and telephonic meetings, as needed.

Legislative Reports. Sector representatives noted the incomplete legislative process and indicated the need to assume a wait-and-see posture.

New Programs. The Council approved requests for four new programs: (1) Ph.D. program in International and Comparative Politics and Public Administration at Iowa State; (2) A.S. degree program in Human Relations or Drug/Alcohol Counselor at Iowa Western Community College; (3) Associate of Arts degree (non-program specific) at Northeast Iowa Community College; (4) A.A.S. degree in Lineworker Technology at Northwest Iowa Technical College. Approval of an A.A.S. degree program in Business and Management at Northeast Iowa Community College was delayed until the September meeting.

Regent Williams said this report was of the Council's last regular meeting of the year. She noted that the Council met 7 times this year. She then made a few comments about the year overall. Sitting as chairwoman of the Council has
been very exciting for her. She expressed her appreciation for attendance on the part of each of the Regent university presidents and/or their alternates. This year they experienced good attendance of all representatives. This in turn improved their ability to sustain concentration on issues facing Iowa higher education. She noted that the Council drained its treasury. Dues pay the expenses of the Council including travel costs. This year the Council established the practice of reviewing the legislative agenda of each of the sectors of education. They hope to improve that function over the coming year in order to go to the legislature with a more unified perspective from all sectors of education.

Regent Furgerson stated this was her first year on the Coordinating Council. She said Regent Williams has done an excellent job chairing the Council. She was pleased about the way the various sectors worked together to serve the citizens of the state.

Regent Fitzgibbon said he believed that in order to strengthen the role of the Council they need the complete support and involvement of the presidents of the Regent universities.

Regent Williams said the other educational sectors look to the Regent institutions for leadership.

ACTION: Regent Fitzgibbon stated the Board received the report of the May meeting of the Iowa Coordinating Council for Post-High School Education by general consent.

ACCREDITATION REPORT OF THE IOWA STATE UNIVERSITY COLLEGE OF BUSINESS. The Board Office recommended the Board receive the report on the accreditation of the Business Administration Baccalaureate and all Masters Programs at Iowa State University.

The American Assembly of Collegiate Schools of Business granted accreditation to the College of Business Administration baccalaureate and masters programs for six years in April 1991. The site visit report indicated that students, faculty, and library services were outstanding in quality.

Concerns identified by the visit report and resolved by the College of Business Administration included program internationalization, relationship of objectives to the mission, budget resources for space and faculty, and faculty development, research, and rewards.

There were no stipulations included with the awarding of accreditation.

Dean David Schrock stated there are only 280 business schools in the country accredited out of 1,200 business schools overall. A five-year experience is a
prerequisite to accrediting master’s programs. On April 23, 1991, full accreditation was granted for both the master’s and undergraduate programs.

ACTION: Regent Fitzgibbon stated the Board received the report on the accreditation of the Business Administration Baccalaureate and all Masters Programs at Iowa State University by general consent.

LEGISLATIVE REPORT. The Board Office recommended the Board receive the report on legislative activity.

Mr. Richey stated the legislative appropriation was $490.9 million which includes $15.9 million in salary increases. If the salaries and the transfer to the University of Northern Iowa for "special purpose" were subtracted, the net appropriation this session would be $470 million. That $470 million figure compares with the appropriation for the current fiscal year of $485.9 million at the outset of this year. After the deappropriation, this year’s appropriation figure was $477.1 million. The appropriation net of salaries for next year is $4.1 million below that. He said the legislature provided $20 million in bonding authority which can be used in some respects to offset the loss in base appropriations causing the total gain to be $2 million above the deappropriated level of the current year.

Mr. Richey said the salary policies of the state are reflected in 2 bills now before the Governor. The general salary bill includes all state employees excluding faculty and Professional and Scientific staff of the Regent institutions. The appropriations provide for a 2 percent average salary increase for non-union employees and the full arbitrated award for all union employees. An additional sum of $1,104,000 representing 3 percent was added to the 2 percent to finance the arbitrator’s award of a 5 percent increase at the University of Northern Iowa.

Mr. Richey said the Regents were very fortunate to get $20 million in bonding authority. The institutions will present preliminary budgets at the June meeting with final detailed line budgets to be presented to the Board for action in July. In July the Regents will be considering a review of all the institutional strategic plans. With the action taken earlier in this meeting establishing an August 29 Board of Regents meeting, institutional officials will be given an opportunity to tie budgets to strategic planning.

The appropriation bill contained several provisions. Mr. Richey said a provision on how to reduce their budgets to get within the amount of money provided was included. Lay offs will be the last option. Each university was provided with $60,000 for child care for differing purposes. Two million six hundred sixty thousand dollars was provided for the Wallace Foundation.
Mr. Richey said there was a very unusual provision in the bill recommended by the Governor referred to as a retirement savings program concerning any person retiring from state government. The general funds for that person would be recaptured by the State. The agency/institution would either lose the position or negotiate the position back. The Board Office indicated to the Governor's staff at the time this program was proposed that the Regents had very serious concerns as it relates to the academic enterprise. The Governor's Office indicated the administration of that provision would be delegated to the Board of Regents. However, the State still wants monetary savings to accrue as a result of retirements. A very substantial salary savings due to early and phased retirements is already presumed in the upcoming fiscal year's institutional budgets. The problem is further enlarged since the legislature underappropriated the amount needed to fund salary increases.

Mr. Richey said it was his intent to recommend in June the suspension of all early and phased retirements. The whole purpose of those retirement programs is to save money for internal reallocation.

Regent Hatch said it was her understanding that the institutions have already figured into next year's budgets the financial savings from early retirements. If those funds were to revert to the State it would be a further decrease of Regent appropriations.

Mr. Richey said the language encompasses any retirements, not just early retirements. The State assumes there will be reversions of a specific sum.

Regent Hatch stressed that the Regents must take every opportunity to convince the Governor that the language be vetoed.

President Rawlings said the language seems to be another effort to take resources from the Regent institutions while appearing to give them from the other side. There is no question this becomes a disincentive for retirement.

President Curris expressed deep concern that additional resources from the institutions would be lost. It concerns the fundamental autonomy of higher education and the role of the Board of Regents. The Department of Management would be making decisions as to whether certain positions do or do not need to be filled. The fundamental power, authority, and responsibility for the running of Regent institutions would be transferred to another state agency. The institutions are under a Board of Regents that is appointed by the Governor and confirmed by the Senate. If there is any way to get that particular language vetoed, it should be done.

Regent Williams stated that over the last 4 years the Regents have asked the institutions to do painful things. There were the Peat Marwick studies to make the institutions stronger and more efficient. Hard decisions have had to be made. This retirement language comes in sort of a backhanded way to make
the Regents cut even more. It undermines their responsibility for governance of the institutions. She is very concerned. If the legislature wants to govern the institutions it should say so.

Regent Williams said the money is the issue. Mr. Richey said money is an important issue but it is not the vital issue. The vital issue is the Board's governance of its institutions.

(NOTE: It was later discovered that this provision was not included in the final version of the appropriation bill.)

Regent Fitzgibbon thanked universities' officials for all their efforts during the legislative session at this most difficult time. He said President Pomerantz spent much time and effort in this regard. He suggested they cannot win them all and that they could have lost a lot more.

Assistant to the President Dr. Bradley stated that Representative Halvorson had said the outcome could have been a lot worse.

Director Geadelmann said the liaisons did have a grueling experience. They appreciated the support of the Board Office staff, institutions and Board members. She said she could not characterize this legislative session as anything other than disappointing.

Regent Fitzgibbon said the liaisons' efforts lent something great to the final appropriation figure. It could have been a disaster.

ACTION: Regent Fitzgibbon stated the Board received the report on legislative activities by general consent.

ANNUAL REPORT ON CHILD CARE. The Board Office recommended that the Board (1) receive the annual reports on the child care programs at the Regent universities; (2) encourage Regent universities to continue to assist students and employees to gain access to child care services including such activities as obtaining work-study funds, establishing or expanding child care referral services, and participating in community efforts to recruit child care providers; (3) encourage the child care committees of the three universities to continue to cooperate by sharing ideas and innovations in the delivery of child care services; and (4) require the universities to continue to provide the Board with annual progress reports on child care programs as well as updated five-year plans.

The 1989 appropriations bill for the Board of Regents included a requirement that the Board Office update the 1988 study of child care needs at each institution and develop alternatives for providing assistance for child care.
An interinstitutional child care study committee and campus advisory committees were established.

The first annual report was presented to the Board in May 1990. Each of the institutional reports contained a five-year plan for implementing programs and improving access to child care services on each campus. Future reports were to contain annual progress reports and updates to the five-year plans.

The universities have been successful in cooperating with many different organizations in private as well as public sectors to improve student and employee access to child care services.

Each university offers a flexible benefits program which allows non-bargaining unit employees to establish a spending account to be used for child care. Employees covered under the agreement with AFSCME may elect to take a pre-tax reduction in wages to be paid to an account for allowable dependent care expenses.

Regent Williams said the state is moving in the right direction with regard to child care. She commended the individuals working on this issue at the institutions.

Vice President Phillips said the money was appropriated to allow university officials to move forward. This effort means a great deal on the campuses. She urged the Board of Regents to support the appropriation.

MOTION: Regent Hatch moved to approve the recommended action. Regent Tyrrell seconded the motion, and it carried unanimously.

REPORT OF THE BANKING COMMITTEE. The Board Office recommended the Board (1) authorize Iowa State University to use Merchants National Bank, Cedar Rapids/United Bank and Trust, Ames, as a provider of controlled disbursement services through their affiliate bank, First Star Wisconsin, and (2) receive reports on other current Banking Committee issues.

Regent Berenstein stated that at that morning's Banking Committee meeting the Committee received reports and held discussion regarding preliminary resolutions for the University of Northern Iowa for $5.530 million for academic building revenue bonds.

Regent Berenstein said the Committee received state audit reports of the University of Iowa and University of Northern Iowa and the special investigations conducted at those two universities. He said bond counsel and legal counsel contracts expire on August 31, 1991. Requests for Proposals for financial advisor and bond counsel have been issued. The Committee received a report on the master lease agreement. An acceptable agreement was not reached with Bank of Tokyo; therefore, a Request for Proposals for master lease is
being released for competitive bids. He said the Banking Committee received quarterly investment and cash management reports from all five institutions. The Banking Committee authorized Iowa State University to use Merchants National Bank, Cedar Rapids/United Bank and Trust, Ames, as a provider of controlled disbursement services through their affiliate bank, First Star Wisconsin.

MOTION: Regent Hatch moved to authorize Iowa State University to use Merchants National Bank, Cedar Rapids/United Bank and Trust, Ames, as a provider of controlled disbursement services through their affiliate bank, First Star Wisconsin. Regent Furgerson seconded the motion, and it carried with Regent Berenstein abstaining.

ACTION: Regent Fitzgibbon stated the Board received the report on other Banking Committee issues by general consent.

ISSUANCE OF ACADEMIC REVENUE BONDS, UNIVERSITY OF NORTHERN IOWA. The Board Office recommended the Board approve the following resolutions for the University of Northern Iowa:

(1) Authorizing the Executive Director to fix the date or dates for the sale of up to $5,530,000 Academic Building Revenue Bonds, Series U.N.I. 1991;

(2) Authorizing the Executive Director to fix the date or dates for the sale of up to $2,180,000 Academic Building Revenue Project Notes, Series U.N.I. 1991.

University of Northern Iowa officials requested that the Banking Committee recommend to the Board adoption of resolutions authorizing the sale in June of $5,530,000 Academic Building Revenue Bonds and $2,180,000 Academic Building Revenue Project Notes.

The proceeds from the sale of the $5,530,000 Academic Building Revenue Bonds will be used to fund fire and life safety deficiency corrections and the remodeling of Seerley Hall. The proceeds from the sale of $2,180,000 Academic Building Revenue Project Notes will be used to fund the renovation of Wright Hall along with planning and design for an addition to the Donald O. Rod Library.

MOTION: Regent Berenstein moved to approve the resolution to authorize the Executive Director to fix the date or dates for the sale of up to $5,530,000 Academic Building
Revenue Bonds, Series U.N.I. 1991, as presented. Regent Hatch seconded the motion, and upon the roll being called, the following voted:

AYE: Berenstein, Dorr, Fitzgibbon, Furgerson, Hatch, Johnson, Tyrrell, Williams.
NAY: None.
ABSENT: Pomerantz.

MOTION:

Regent Berenstein moved to approve the resolution to authorize the Executive Director to fix the date or dates for the sale of up to $2,180,000 Academic Building Revenue Project Notes, Series U.N.I. 1991, as presented. Regent Hatch seconded the motion, and upon the roll being called, the following voted:

AYE: Berenstein, Dorr, Fitzgibbon, Furgerson, Hatch, Johnson, Tyrrell, Williams.
NAY: None.
ABSENT: Pomerantz.

STUDENT TEACHING CONTRACTS. The Board Office recommended the Board (1) approve the proposed Cooperative Student Teaching Agreement form of the University of Iowa, Iowa State University, and the University of Northern Iowa for 1991-92 and (2) authorize the presidents, or their designees, to sign the individual agreements.

The universities submitted student teaching agreement forms for 1991-92 as required by the Regent Procedural Guide. Under these agreements, Iowa school districts contract with the Board of Regents to furnish instruction to pupils and to train teachers. The Board annually reviews and approves the format and conditions of contracts for the ensuing year.

The Regent universities submitted Cooperative Student Teaching Agreements similar to the agreements that were approved by the Board in May 1990.

The universities compensate cooperating educational agencies $120 per student teacher when a full semester assignment is completed and prorate payments for incomplete assignments.

The University of Northern Iowa included clinical supervisors of student teachers in the contract because some Regional Centers for Student Teachers will be employing a clinical supervisor of student teaching.

Director Barak stated that the Executive Director previously was required to sign the agreements. The recommended action would no longer require that practice and the agreements would be signed by the university presidents or their designees.
Regent Hatch said she would have liked to have seen a list of the school districts with whom the Regent universities contract for student teaching. Regent Fitzgibbon stated that in the future the Board Office would provide such a list.

MOTION: Regent Berenstein moved to (1) approve the proposed Cooperative Student Teaching Agreement form of the University of Iowa, Iowa State University, and the University of Northern Iowa for 1991-92 and (2) authorize the presidents, or their designees, to sign the individual agreements. Regent Furgerson seconded the motion, and it carried unanimously.

BOARD OFFICE PERSONNEL TRANSACTIONS. The Board Office recommended the Board ratify personnel transactions, as follows:

TERMINATIONS: GERALD PECINOVSKY, Director of Business and Finance effective April 19, 1991; and FRANK C. GERRY, Director of Human Resources, effective May 1, 1991.

APPOINTMENTS: GEORGE HOLLINS as Acting Director of Business and Finance at an annual salary of $55,100 effective until a permanent director is appointed, and CARSON SMITH as Director of Business and Finance effective May 13, 1991, at an annual salary of $75,000 plus usual fringe benefits.

Director Barak said he was very grateful to have a new colleague, Carson Smith, in the office. Regent Fitzgibbon said the Regents were very pleased to have Mr. Smith on board. President Curris pointed out that Mr. Smith is a native of Kentucky.

MOTION: Regent Williams moved to ratify personnel transactions, as presented. Regent Berenstein seconded the motion, and it carried unanimously.

Regent Fitzgibbon stated that Dr. Charles McCandless, Iowa State University Executive Vice President, was retiring. He made the following comments and asked that they be made a part of the record and delivered to Dr. McCandless tomorrow at his retirement reception.

When President Eaton was appointed in July of 1986 he was given a major mandate to undertake strategic planning and to do so under severe budgetary constraints and with several vacancies or potential vacancies in the top administration.
Charles McCandless was brought in with President Eaton at the 

president’s request to assist in the transition of administrations and 
to be President Eaton’s confidante and "right-hand person". 

Dr. McCandless’ portfolio of responsibilities varied greatly over the 

length of his appointment depending on the needs of President Eaton. 

He had responsibilities that ranged from academic affairs to athletics 

and from institutional research to fund raising, to name a few. 

In all of these capacities he served President Eaton, Iowa State 

University, the State of Iowa, and this Board with loyalty and 
distinction. 

In his most recent position he has provided outstanding leadership in 

the university’s capital campaign to raise $150 million. 

On behalf of the Board of Regents I would like to express the Board’s 
sincere appreciation for what has been a very difficult and 
challenging assignment that was performed by Dr. McCandless with great 
distinction. We wish him a long, happy and healthy retirement. 

MOTION: Regent Dorr moved to adopt Regent 
Fitzgibbon’s comments in resolution form and 
that such resolution be provided to 
Dr. McCandless. Regent Williams seconded the 
motion, and it carried unanimously. 

REPORT ON BOARD OFFICE BUDGET. The Board Office recommended the Board receive 

the report. 

The expenditures and encumbrances for the Board Office through April 30, 1991, 
were within the revised budget estimates. The revised budget includes a 
$40,000 deappropriation in the current year. Expenditures for salaries and 
wages will be very close to the amount shown in the revised budget. All 
positions are currently filled, except for the Director of Human Resources, 
which has been abolished, and a secretarial position which was reduced to 
half-time in the current year. 

The outlays for other operating expenditures through April 30 indicate that 
the estimated expenditures will be within the revised budget for the remainder 
of the year. Expenditures for communications through the end of April are 
lower than estimated because billings from the Department of General Services 
are about two months behind. Expenditures for outside services and office 
supplies and printing may exceed the specific amounts budgeted but will be 
offset by lower expenditures in other budget categories, if that becomes 
necessary. 

ACTION: This matter was approved by consent.
NEXT MEETINGS SCHEDULE. The Board Office recommended the Board review the next meetings schedule.

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<tr>
<th>Date</th>
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<tr>
<td>June 19-20</td>
<td>Iowa State University</td>
<td>Ames</td>
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<tr>
<td>July 17-18</td>
<td>University Park Holiday Inn</td>
<td>Des Moines</td>
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<td>September 25-26</td>
<td>University of Iowa</td>
<td>Iowa City</td>
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<td>October 16-17</td>
<td>University of Northern Iowa</td>
<td>Cedar Falls</td>
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<tr>
<td>November 20-21</td>
<td>Iowa State University</td>
<td>Ames</td>
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<td>December 18</td>
<td>Marriott</td>
<td>Des Moines</td>
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<tr>
<td>January 15-16, 1992</td>
<td>Telephonic</td>
<td>Des Moines</td>
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<tr>
<td>February 19-20</td>
<td>University of Iowa</td>
<td>Iowa City</td>
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<td>March 18-19</td>
<td>Iowa School for the Deaf</td>
<td>Council Bluffs</td>
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<td>April 15-16</td>
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ACTION: This matter was approved by consent.

Regent Fitzgibbon then asked Board members and institutional executives if there were additional general or miscellaneous items for discussion. There were none.
The following business pertaining to the State University of Iowa was transacted on Wednesday, May 15, 1991.

President Rawlings introduced John Fix, newly-elected University of Iowa Faculty Senate President. He said Professor Fix recently won the M. L. Hewett Award. He noted that Professor Steve Collins did a superb job as Faculty Senate President over the past 12 months.

Regent Fitzgibbon welcomed Professor Fix. He said the Board of Regents’ working relationship with faculty has been fine and he looks forward to that relationship continuing.

RATIFICATION OF PERSONNEL TRANSACTIONS. The Board Office recommended the Board ratify personnel transactions, as follows:

Register of Personnel Changes for March 1991 which included early retirements as follows;

MAVIS WIENEKE, Administrative Associate, Physiology Department, retiring March 3, 1991;

HELEN BEELER, Administrative Assistant, Graduate College, retiring February 6, 1991;

JANICE GERLITS, Staff Nurse, Nursing Services, retiring February 28, 1991;

RUTH EASH, Staff Nurse, Nursing Services, retiring January 3, 1991;

SHIRLEY LINDELL, Biological Safety Professional, Health Protection Department, retiring January 31, 1991;

MELVINA HANSON, Custodian, Building Services Department, retiring January 31, 1991;

NORMAN WILKERSON, Auto Mechanic, Motor Pool, retiring January 31, 1991;

THOMAS DENNENY, Patient Transport Driver, University Hospitals, retiring January 31, 1991;
GEORGE PARKER, Elevator Mechanic, Physical Plant, retiring January 14, 1991;
VERNE PARKER, Secretary, Athletics, retiring January 11, 1991;
EUGENE STREB, Custodian, Hospital School, retiring February 28, 1991;
VELMA STOCKHAM, Secretary, Child Health Specialty Clinics, retiring January 31, 1991;
MARCELLA HUMPHREYS, Health Technician, Family Practice Department, retiring February 28, 1991;
RICHARD BROOKHAUS, Security Sergeant, Public Safety Department, retiring February 28, 1991;
EVELYN PRICE, Dental Dispensary Assistant, Periodontics, retiring February 28, 1991;
VINCENT HARNEY, Environmental Systems Mechanic, Physical Plant, retiring February 15, 1991;
ELIZABETH PETERS, Clerk, University Hospitals Admitting, retiring February 15, 1991; and
the appointment of LESLIE B. SIMS as Dean, Graduate College, and Professor of Chemistry in the College of Liberal Arts, effective July 1, 1991, at a fiscal year salary of $106,000.

MOTION: Regent Williams moved to ratify personnel transactions, as presented. Regent Berenstein seconded the motion, and it carried unanimously.

ADDITIONAL DEVELOPMENTAL ASSIGNMENTS FOR THE 1991-92 ACADEMIC YEAR. The Board Office recommended the Board approve two additional Faculty Development Assignments for the University of Iowa for the 1991-92 academic year.

University of Iowa officials requested that two Faculty Development Assignments be approved in addition to the 134 Faculty Development Assignments previously submitted to the Board and approved in February and April. Both faculty members are from the College of Liberal Arts.
Although University of Iowa officials stated that no replacement funds will be required, the faculty will be paid according to their salary rate for the 1991-92 year.

MOTION: Regent Furgerson moved to approve two additional Faculty Development Assignments for the University of Iowa for the 1991-92 academic year. Regent Hatch seconded the motion, and it carried unanimously.

REGISTER OF CAPITAL IMPROVEMENT BUSINESS TRANSACTIONS. The Board Office recommended the Board approve the university’s capital register.

PERMISSION TO PROCEED WITH PROJECT PLANNING

University Hospitals and Clinics--A Multi-Disciplinary Rehabilitation Center, an Expanded Orthopaedic Clinic with Radiology and an Orthopaedic Faculty Office Suite

**Multi-Disciplinary Rehabilitation Center**

In fiscal year 1991 it is estimated that University Hospitals will receive approximately 59,000 ambulatory clinic visits by adult patients with diseases or injuries involving the musculoskeletal and cardiopulmonary systems. This represents more than 13 percent of the total number of ambulatory clinic visits to University Hospitals projected for the period. This includes patients with low back pain, industrial hand pain, sports injuries, cardiovascular disease, chronic obstructive pulmonary disease, and chronic rheumatic diseases, all who would benefit significantly from a comprehensive, multi-disciplinary program of rehabilitation services and facilities.

While several very effective programs have been developed at University Hospitals to meet the rehabilitation needs of the university’s patients, the current space available for utilization of these programs severely restricts the number of patients that can be accommodated. Development of the Multi-Disciplinary Rehabilitation Center will provide the necessary space to permit more patients to be seen and to accommodate the equipment required to efficiently evaluate and treat these patients. It will also provide opportunities for more cost-effective use of hospital resources through the sharing of space and technology. The multi-disciplinary nature of this center will enhance opportunities for high quality interdisciplinary patient care, education, and training for patients and their families, staff and students, and for the professional providers of rehabilitative patient care services from throughout Iowa.
Orthopaedic Clinic, Orthopaedic Radiology Suite and Faculty Offices

The University Hospitals Department of Orthopaedic Surgery has experienced substantial growth in its ambulatory clinic patient volume and faculty since 1978. The number of annual clinic visits has increased by more than 60 percent, with an increase in the annual number of outpatient orthopaedic radiology procedures of more than 40 percent. Also, the number of faculty physicians has more than doubled. This growth can be attributed to the department's international reputation for providing and developing innovative orthopaedic surgical procedures and high quality patient care services.

The Department of Orthopaedic Surgery has outgrown the limited space available for its outpatient services, faculty and support staff offices, and conference and teaching facilities. As the result of a severe shortage in clinic examination and treatment space, the department is unable to see all but the most emergent patients in a timely fashion. Efforts to alleviate this problem by relocating several faculty offices and converting space into additional examination rooms has helped, but not resolved the problem. To further exacerbate the situation, the Orthopaedic Clinic's shared use of X-ray facilities with the Emergency Treatment Center has slowed patient throughput and has resulted in long patient waits. Additional space to resolve these problems is not available in the Orthopaedic Clinic's present location nor in space adjoining the current location of the Department of Orthopaedic Surgery on the first floor of the Carver Pavilion.

Project Scope

To adequately address the need to develop the Multi-Disciplinary Rehabilitation Center in order to meet the critical space needs of the Department of Orthopaedic Surgery, university officials proposed to finish the approximately 45,000 gross square feet of shelled-in space on the lower level of the Pappajohn Pavilion planned for the new Multi-Disciplinary Rehabilitation Center, expanded Orthopaedic Clinic and Orthopaedic Radiology Suite. The Multi-Disciplinary Rehabilitation Center will provide consolidated facilities for the Department of Orthopaedic Surgery's Sports Medicine Service, Spine Diagnostic and Treatment Center, and Industrial Hand Pain Program with Cardiac, Rheumatology, and Pulmonary Rehabilitation services offered by the Department of Internal Medicine, plus inpatient and outpatient physical therapy and occupational therapy services provided by the Departments of Physical Therapy and Occupational Therapy. The Orthopaedic Clinic and Orthopaedic Radiology Suite will be developed in space adjacent to this new center to permit the much-needed expansion of these patient care facilities and to facilitate and promote patient and staff convenience and operational efficiency between these highly-interrelated patient care services. This project will also involve completion of offices for Orthopaedic Radiologists on the lower level and the finishing of approximately 19,000 gross square feet of shelled-in space on level five of the Pappajohn Pavilion to consolidate and
expand the Department of Orthopaedic Surgery faculty and support staff offices, conference and teaching facilities.

The Multi-Disciplinary Rehabilitation Center will locate all facilities, equipment and staff in one central and convenient location, and will provide patients with a multi-disciplinary focus to treatment. The center will attract patient referrals to University Hospitals for specialized rehabilitative services and will be the central locus for clinical research in this field. It will also serve as the central forum for furthering the educational mission of the university as it relates to patient rehabilitation.

The rehabilitation services now provided at University Hospitals are decentralized and have a critical need for additional space to meet the present and future demand for these services. A similar need also exists for the Orthopaedic Clinic, Orthopaedic Radiology Suite, and Orthopaedic Surgery faculty offices. The consolidation of the rehabilitation services and the Orthopaedic Clinic and Radiology Suite in the lower level of the Pappajohn Pavilion and development of Orthopaedic faculty offices on level five of the pavilion is the university's plan for meeting the goal of developing a multi-disciplinary rehabilitation service and for providing adequate space to accommodate these services. This is the best alternative for meeting these requirements effectively and cost efficiently.

It is estimated that the construction cost of this project will be approximately $7.3 million. Cost figures will be further developed and refined as project planning proceeds. Funding for the project will be from University Hospital Building Usage Funds. No state funding will be involved.

John Staley, Deputy Administrator, University of Iowa Hospitals and Clinics, described the proposal to the Board members. He said Mr. Colloton had hoped to be present to make the presentation; however, his services were required out of state as a member of a board of trustees. Mr. Colloton looks forward to meeting with the Regents this summer in its capacity as the board of trustees of University of Iowa Hospitals and Clinics.

Mr. Staley reviewed the status of the Hospital's capital replacement projects. Phases 1 through 6 are completed and phase 7 is now under construction. Phase 8 which will replace the operating rooms in the General Hospital will be completed in April 1992. Phase 9, to top out the John Pappajohn Pavilion, will be completed in December 1992. He stated that 96 percent of the financing has come from University Hospital self-generated paying patient earnings and 4 percent from gifts and grants. No state capital appropriations have been utilized.

This project will provide orthopaedic patients with their own entrance. Many of the orthopaedic patients are handicapped. Mr. Staley said the Permission to Proceed document provided a description of the rehabilitative services.
Dr. Reginald Cooper, Professor and Head, Department of Orthopaedic Surgery, University of Iowa Hospitals and Clinics, addressed the various components of the proposed rehabilitation center. He said the number of ambulatory patient visits have risen by 50 percent in the last decade. The Hospital's capability to diagnose and treat patients has expanded greatly. Spinal injuries are the leading cause of days absent from work after the common cold. During this time of great growth in the department they have had a very small facility. The clinic population has increased 60 percent in the last 12 years and 50 percent in the radiation department. He noted that 20 percent of all surgery done at University Hospitals is orthopaedic. At the present time faculty and staff are housed in 3 different sites. The proposal would allow consolidation of those offices. He expressed appreciation to the Regents for their support of this request.

Regent Tyrrell asked where the 32,000 gross square feet are now located. Dr. Cooper said they are scattered. By having all the areas located together they can achieve great economies with shared equipment.

Regent Tyrrell asked what would happen to the space being vacated. Mr. Staley said the current physical therapy area would be used to expand laboratory space. There would be an expansion of offices for other clinical services.

With regard to the new entrance facilities, Mr. Staley said the Hospital now has 12,000 patients using the main entrance daily and 6,000 vehicles. They are in the process of developing facilities that will ease that burden. They will turn the current entrance lobby into a discharge area and segregate that traffic.

Regent Berenstein asked if the proposal was consistent with their original plan for the Pappajohn Pavilion. Mr. Staley responded that yes, it was consistent with the topping out of the Pappajohn Pavilion.

Regent Tyrrell asked if there would be MRI capability in the new radiology area. Dr. Cooper responded that no, they would have to go to central radiology for MRI services.

Regent Tyrrell asked of how many square feet the new entrance would consist. Mr. Staley responded that it would consist of 9,900 square feet.

Kate Daum Residence Hall--Feasibility Study

At the April meeting the Board directed university officials to undertake a study to determine ways to attract a larger share of the student body to on-campus housing to provide full occupancy of university residence programs, and to provide guidance for the future role of Daum Residence Hall. The Board requested a preliminary report at the July 1991 meeting, with a final report at the November 1991 meeting, to include discussion of the parietal rule.
University officials requested assistance in the preparation of a study of this magnitude. In order to complete the preliminary report for presentation to the Board in July, the university has taken steps to select a firm to complete the study. After interviewing three of the five firms under consideration, university officials recommended the selection of Deloitte & Touche of Minneapolis, Minnesota, a management consulting firm, in association with Herbert Lewis Kruse Blunck Architects of Des Moines, to conduct the feasibility study. The interviews were conducted by senior administrators of the Department of Residence Services, and the offices of Academic Affairs and Finance and University Services.

Since the university believes the assistance of the consultant is necessary to determine the full scope of the study, university officials requested approval to initiate the study on an hourly basis in order to develop the detailed scope. Following development of the scope of the study, an agreement for professional services will be negotiated and submitted to the Executive Director for approval.

The focus of the feasibility study will be the identification of the changes necessary to permit the university to attract the portion of the student market that was displaced during the past two decades. Alternatives to be considered will include the physical reconfiguration of housing types to be made available, alterations in rate and contract structure, downsizing of the residence system (either temporarily or permanently), and other alternatives that may present themselves during the course of the study.

The completion of an effective study will require the availability of students, those living in residence halls and potential occupants, for surveys and focus group interviews and for assessment of the viability of selected design alternatives. Since this must be accommodated by the students' schedule, this portion of the study will begin after the start of the 1991 fall semester.

The preliminary report to be presented to the Board in July will include information and data gathering, preliminary analysis, examination of the existing and projected private housing sector, housing design alternatives including analysis and cost estimation and evaluation of financial feasibility, as well as the preparation of recommendations concerning preliminary alternatives. The goal of this level of analysis is to allow an early evaluation concerning Daum Residence Hall.

A final decision should be delayed pending completion of a full analysis of alternatives, a decision on the parietal rule, and confirmation that Daum is the most suitable building in which to begin a conversion of the residence system. All of these issues will be addressed in the second phase of the study. This phase will include surveys of students, focus group interviews, refinement of alternatives analysis, and consideration of alternatives for the
modification of Daum Hall. This portion of the study will be completed for review by the Board at the November meeting in connection with discussion of the parietal rule.

Regent Dorr stated that as University of Northern Iowa officials are working on developing their new residence facility it would be practical for University of Iowa officials to utilize that knowledge in the review taking place at the University of Iowa.

Vice President Phillips said University of Iowa officials would be utilizing some of the same people utilized at University of Northern Iowa. The marketing analysis is one piece of information that would not have to be duplicated. University officials plan to come back to the Board in July with a status report. She noted that they are moving forward aggressively.

PROJECT DESCRIPTIONS AND BUDGETS

University officials reported 11 new projects with budgets of less than $250,000 which were included in the university's quarterly report of anticipated capital projects. The titles, sources of funds and estimated budgets for the projects were listed in the register prepared by the university.

* * * * * * *

ARCHITECT/ENGINEER AGREEMENTS

University Hospitals and Clinics--Off-Hour Lighting Conservation $43,926
Sega, Inc., Des Moines, Iowa

University officials requested approval of an agreement with Sega, Inc., to provide a feasibility study, schematic design and budget requirements for this energy conservation project. The project will include a lighting control approach to determine areas for the integration of lighting controls with the building automation system and area occupancy. This project was identified in the University Hospitals 1989 Energy Audit.

The agreement provides for a fixed fee of $43,926, including reimbursables.

University Hospitals and Clinics--Frozen Section Laboratory $28,775
Development
Hansen Lind Meyer, Inc., Iowa City, Iowa

University officials requested approval of an agreement with Hansen Lind Meyer to provide design services for this project. The project includes the development of frozen section and critical care laboratories in approximately 2,500 square feet of shelled-in space on the fifth level of the John Pappajohn Pavilion. These clinical laboratories, which are operated by the Department
of Pathology, will provide services to the University Hospitals intensive care units and operating room suite. The fifth floor location was selected for the laboratory units due to the proximity to the future operating room suite and surgical, pediatric and medical intensive care units, all of which are now or will be located on the fifth level of the Carver, Colloton or Pappajohn Pavilions.

The agreement provides for a fixed fee of $28,775, including reimbursables.

**Burlington Street Tunnel Restoration**

MMS Consultants, Inc., Iowa City, Iowa

$24,600

University officials requested approval of an agreement with MMS Consultants for construction management services on this project. This project will restore approximately 500 feet of tunnel beneath Burlington Street from the Burlington Street Bridge east to the Lindquist Center.

The agreement provides for a fixed fee of $24,600.

**University Hospitals and Clinics Information Systems--Uninterruptible Power Supply**

Brown Engineering Company, Iowa City, Iowa

$20,000

University officials requested approval of an agreement with Brown Engineering Company for design services on this project. This project will provide the short-duration power source required for a systematic shut-down of the computer system. The Uninterruptible Power Supply is designed to provide electrical power during an extended electrical power outage. Its capacity will be sufficient to maintain the CPU cooling system operating for the duration of the shut-down procedure.

The agreement provides for a fee of $20,000, including reimbursables.

**Amendments:**

**North Campus Parking and Chilled Water Facility**

Durrant Construction Management, Dubuque, Iowa

$16,158

**University Hospitals and Clinics--Pappajohn Pavilion Basement Public Circulation Corridor Finishing**

Hansen Lind Meyer, Inc., Iowa City, Iowa

$1,817

**University Hospitals and Clinics--P.E.T. Imaging Uptake Room**

Hansen Lind Meyer, Inc., Iowa City, Iowa

$1,714

**University Hospitals and Clinics--Emergency Treatment Center Expansion**

Roman Scholtz and Associates, Davenport, Iowa

Amendment #1 $933

Amendment #2 $154
### CONSTRUCTION CONTRACTS

**Burlington Street Tunnel Reconstruction**
- Award to: Iowa Bridge and Culvert, Inc., Washington, Iowa
  - (2 bids received)
- *$623,949.65*

**University Hospitals and Clinics--Pappajohn Pavilion Public Corridors and Restrooms**
- Award to: Mid-America Construction Company of Iowa, Iowa City, Iowa
  - (7 bids received)
- *$223,187*

### ACCEPTANCE OF COMPLETED CONSTRUCTION PROJECTS

- **Jessup Hall--Renovation of Registrar’s Office**
  - Frantz Construction Company, Inc., Iowa City, Iowa

- **University Library--Install Fire Alarm System**
  - Gerard Electric, Inc., Iowa City, Iowa

- **Water Treatment Plant Expansion Project**
  - M. A. Mortenson Company, Minneapolis, MN

### FINAL REPORTS

- **Iowa Memorial Union Remodeling--Phases I and II**
  - *$10,096,579.40*

- **Chilled Water Plant Parking Structure**
  - *$6,089,842.79*

- **University Hospitals and Clinics--Neuroradiology Procedure Suite**
  - *$1,211,501.87*

- **University Hospitals and Clinics--Staff Dining and Patient Solarium Facility**
  - *$1,158,603.30*

- **Armory Demolition--Field House West Wall Replacement**
  - *$1,099,952.54*

- **Kinnick Stadium--Replace Playing Surface**
  - *$855,541.35*

- **Kinnick Stadium Seating Expansion**
  - *$708,327.06*

- **Field Hockey Field--Install Artificial Turf**
  - *$583,721.11*

- **University Hospitals and Clinics--Patient and Visitors Activity Center**
  - *$536,609.57*

- **University Hospitals and Clinics--Patient and Guest Relations Office Consolidation**
  - *$522,708.19*
STATE UNIVERSITY OF IOWA
May 15, 1991

University Hospitals and Clinics--Radiation Therapy Renovation $498,632.35
15 KV West Campus Electrical Loop E $352,992.04
Van Allen Hall--Provide Utilities for "Q" Machine $344,064.40
Hawkeye Drive Apartments--Domestic Water Piping Replacement--Phase III $332,663.01
President's Residence Renovation $296,329.40
University Hospital School--Dining Room Remodeling $255,882.19

MOTION: Regent Berenstein moved to approve the university's capital register, as presented. Regent Furgerson seconded the motion, and it carried unanimously.

LEASE OF PROPERTIES. The Board Office recommended the Board approve leases, as follows:

With KYODO-DENSHI OF IOWA for its use of approximately 275 square feet of office space in the Technology Innovation Center at the Oakdale Campus for a one-year period beginning June 1, 1991, through May 31, 1992, at a monthly rate of $194.79;

With various tenants in the university-owned apartments, rooms, duplexes and houses for 101 units, ranging in rent from $85 per month to $685 per month, for a term established by the university not to exceed one year and not beyond the date of June 30, 1992.

Associate Director Hollins stated that over the past few months Board Office staff has been developing standard lease documents as landlords and tenants, which he provided to the Regents. He then discussed the provisions of each.

MOTION: Regent Berenstein moved to approve the standard lease documents. Regent Williams seconded the motion, and it carried unanimously.

Regent Berenstein congratulated Associate Director Hollins on a job well done. This is an important step forward for all people dealing with the Regent universities.

MOTION: Regent Williams moved to approve leases, as presented. Regent Furgerson seconded the motion, and upon the roll being called, the
following voted:
AYE: Berenstein, Dorr, Fitzgibbon,
Furgerson, Hatch, Johnson, Tyrrell, Williams.
NAY: None.
ABSENT: Pomerantz.

UNIVERSITY-WIDE STUDENT COMPUTER FEES. The Board Office recommended the Board approve the university-wide computer fee schedule for the University of Iowa.

At the April Board meeting, the Board of Regents received the University of Iowa proposal for university-wide mandatory computer fees, effective Fall 1991, with final action to occur at the May Board meeting.

The mandatory fees would be in addition to basic tuition and fees, similar to the student health fees. The fees would be $100 per semester for students enrolled in the College of Engineering (no increase) and $40 per semester for all other students. The fee would be prorated for part-time students. The fees would supplant the existing computing fees of $35/semester in the College of Business and $30/semester in the College of Law. The current $100/semester fee in the College of Engineering would be maintained. The one-time $75 support fee paid by students who purchase a computer through the university's Microcomputer Purchase Program would be eliminated.

The proposed fees are expected to generate approximately $2.1 million in fiscal year 1992, an increase of $1.54 million over income from the current program fees.

University officials would begin a phased program to replace obsolete equipment in student computing facilities with current technology and expand the student computing facilities by increasing the number of personal computer and high performance microcomputer work stations.

University officials provided copies of a resolution from the SUI Student Association supporting the computer fee and a Computer Fee Memorandum of Understanding signed by university and Student Association officials. Students requested in the Memorandum of Understanding that:

* the university not seek inflationary adjustments for at least two years,
* future increases be based on the Higher Education Price Index (or a comparable index),
* that students have equal representation on committees recommending uses of fee revenues,
* and that fees be waived for teaching and research assistants.

Board members affirmed that the responsibility to set fees rests with the Board of Regents, which is not bound by an agreement between students and the administration.
Vice President Phillips stated that University of Iowa officials made their presentation on this matter last month. Upon further consultation university officials decided it would be appropriate to appoint a special committee. There is currently a standing charter committee that already has a full agenda.

Matt Wise, student government representative, stated that last month President Pomerantz brought up the point that the Board of Regents should not be limited by an agreement entered into between the university and its students. He said it was never their intention to bind the Board. It was the understanding of the students that the idea of the fee was a supplementary fee. The fee would be $80 in real dollars per year. The students would always pay the same amount.

Vice President Phillips stated that university officials indicated to the students that they would not seek an increase per their agreement. That is as much as the subject was talked about on campus. She noted that nobody wants to charge fees.

Regent Dorr said Mr. Wise was pointing out something quite clearly to the Regents in light of the budget problems. University officials are having to fund normal operating expenditures with less appropriations. Regent Dorr said computers are about equivalent to brick and mortar fifty years ago. University officials need to be more anticipatory of needs in order to provide appropriate educational opportunities. A similar fee at University of Northern Iowa was also being proposed at this meeting. He suggested they go slowly on these types of fees. It is an additional educational expense.

Regent Berenstein said the Board is not bound not to increase the fee if the need arises.

Regent Dorr said it is the Board's responsibility to search out funds rather than relying on the students as a scapegoat.

Vice President Phillips stated that university officials would have preferred appropriations.

Mr. Wise said that was what he was requesting.

Regent Fitzgibbon said the question here is that the Board not be bound by an agreement between the university and its students. He said, however, that the Board is sensitive to the conversation here although it cannot make promises.

MOTION: Regent Berenstein moved to approve the university-wide computer fee schedule for the University of Iowa. Regent Tyrrell seconded
the motion, and it carried with Regent Dorr opposed.

**STUDENT MANDATORY FEES.** The Board Office recommended the Board approve the university's proposed distribution of the portion of tuition designated for student activity, student services, and building fees for the 1991-92 academic year, including summer session 1991.

Designated tuition is a portion of the annual tuition rates already approved by the Board of Regents. This allocation is not assessed in addition to the annual tuition charge to the students. It is developed by each university in consultation with its students.

The proposed aggregate annual increase in the designated portion of tuition is less than one percent (from $128.92 to $130.20).

No increases were recommended for fees which support student services and debt service for buildings. The student activities portion was proposed to increase by 3.8 percent, the rate of growth of resident undergraduate tuition approved by the Board for 1991-92.

Based on current enrollment projections, university officials estimate that the proposed 1991-92 fees will generate approximately $3.2 million, or approximately $100,000 less than was realized in 1990-91.

After consultation and discussion, university officials and the University of Iowa Student Association agreed on the distribution of the designated tuition. The allocation of $20.18 a year designated for Student Health Services, combined with the $40 per year mandatory health fee, will support a portion of Student Health Services clinic operations.

The students have recommended several changes in their allocations—the addition of the Tenant Landlord Association ($0.66 a year) and Bijou, the student film board, ($0.10 a year) and the consolidation of Student Video Productions under Student Broadcasters.

Vice President Phillips stated that the students originally came forward with a much higher increase than was proposed by university officials. In view of the budget university officials felt they could not support that kind of increase at this time.

**MOTION:**

Regent Berenstein moved to approve the university's proposed distribution of the portion of tuition designated for student activity, student services, and building fees for the 1991-92 academic year, including summer session 1991. Regent Williams...
seconded the motion, and it carried unanimously.

VENDORS WITH CONFLICT OF INTEREST. The Board Office recommended the Board approve the University of Iowa to contract with the companies or individuals listed who are employees or spouses of employees of Regent institutions. The 1990 Session of the General Assembly in House File 2057 amended Section 68B.4 of the Iowa Code which prohibits an official or employee of a regulatory agency from selling goods or services to the agency of which the individual is an official or employee. The amendment allowed for exceptions to the prohibition if certain conditions are met. One condition is prior authorization by the Board to such sales.

House File 2057 also mandated all regulatory agencies to adopt rules implementing the changes allowed by the statute. The Board of Regents is deemed a regulatory agency.

The Board of Regents at its December meeting adopted rules concerning Prohibited Interests in Public Contracts. These rules will appear in the next revision of the Procedural Guide.

University of Iowa officials requested approval to contract with the companies or individuals listed whenever the per transaction total exceeds $500 or the aggregate annual total exceeds $1,000.

All of the listed companies or individuals have an affiliation with the university, either through being an employee or spouse of an employee. The list of employees or their spouses who have a conflict of interest has been disseminated to Purchasing staff members.

University of Iowa officials reported that abuses of these rules are avoided by strict scrutiny of proposed purchases from vendors on this list.

These purchases must be approved by either the Director or Associate Director of Purchasing and the Director of Planning and Administrative Services. Final approval is obtained from the Vice President of Finance and University Services.

Seven of the ten persons/companies listed by the University of Iowa supply art work. The committee on campus which has responsibilities for purchase of art work makes the selection which is subjected to the strict review cited above. The artist is never involved in the selection process.

Board authorization of the list does not alleviate the requirement to obtain competitive bids and provide public notice, as prescribed in Chapter 68B.3, Code of Iowa, whenever a conflict exists.
Regent Hatch stated that she would vote against the recommended action because she felt there could be some of this provided by the private sector.

Regent Berenstein said he would also vote against the recommended action.

MOTION: Regent Furgerson moved to approve the University of Iowa to contract with the companies or individuals listed who are employees or spouses of employees of Regent institutions. Regent Tyrrell seconded the motion, and upon the roll being called, the following voted:
AYE: Dorr, Fitzgibbon, Furgerson, Johnson, Tyrrell, Williams.
NAY: Berenstein, Hatch.
ABSENT: Pomerantz.

Regent Fitzgibbon stated that University of Iowa Vice President of Business and Finance Susan Phillips has been recognized by the President of the United States for appointment to the Federal Reserve Board. The Board of Regents recognizes this as a great honor as well as a great opportunity for Vice President Phillips. He then asked Board members and institutional executives if there were any other additional items for discussion pertaining to the University of Iowa. There were none.
IOWA STATE UNIVERSITY

The following business pertaining to Iowa State University was transacted on Wednesday, May 15, 1991.

RATIFICATION OF PERSONNEL TRANSACTIONS. The Board Office recommended that the Board ratify personnel transactions, as follows:

Register of Personnel Changes for April 1991 which included an early retirement, as follows:

SHIRLEY C. KARAS, Assistant Professor, Human Development and Family Studies, retiring May 20, 1992.

MOTION: Regent Williams moved to ratify personnel transactions, as presented. Regent Berenstein seconded the motion, and it carried unanimously.

APPROVAL OF UNDERGRADUATE MAJOR. The Board Office recommended the Board refer the request to offer the B.S. in Professional Agriculture (off-campus) to the Board Office and the Interinstitutional Committee on Educational Coordination for review and recommendation.

Iowa State University officials requested approval of a B.S. Degree in Professional Agriculture for delivery off-campus. The degree would utilize non-traditional delivery systems and would build on two years of previous college experience.

Iowa State University is uniquely qualified to offer the degree. The program has been conducted on an experimental basis over the past few years.

ACTION: This matter was referred by consent.

ACCEPTANCE OF POST-AUDIT REPORT. The Board Office recommended the Board refer the post-audit report for the Bachelor of Science in Genetics at Iowa State University to the Board Office and the Interinstitutional Committee on Educational Coordination for review and recommendation.

In compliance with Board and institutional policy, Iowa State University officials submitted a post-audit report on the B.S. degree in Genetics. The post-audit reports are intended to make sure that newly-approved programs have met the objectives proposed at the time the program was approved by the Board of Regents.
This is a routine submittal to the Interinstitutional Committee on Educational Coordination and the Board Office for review and recommendation.

**ACTION:** This matter was referred by consent.

**APPROVAL OF MERGED DEPARTMENT.** The Board Office recommended the Board refer the request for the establishment of a new Department of Microbiology, Immunology, and Preventive Medicine at Iowa State University to the Interinstitutional Committee on Educational Coordination and the Board Office for review and recommendation.

Iowa State University officials proposed establishment of a new Department of Microbiology, Immunology, and Preventive Medicine to be jointly administered by the College of Agriculture and the College of Veterinary Medicine. The merger will bring together faculty with similar interests from different parts of the university. The focus of the department will be on animal rather than human medicine.

**ACTION:** This matter was referred by consent.

**REGISTER OF CAPITAL IMPROVEMENT BUSINESS TRANSACTIONS.** The Board Office recommended the Board approve the university’s capital register.

**PROJECT DESCRIPTIONS AND BUDGETS**

University officials reported one new project with a budget of less than $250,000 which was included in the university’s quarterly report of anticipated capital projects. The title, source of funds and estimated budget for the project was listed in the register prepared by the university.

* * * * * * *

University officials presented a revised budget on the following project.

**1990 Institutional Roads Projects--Osborn Drive Reconstruction**

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<th>Original Budget</th>
<th>Revised Budget</th>
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<td>$615,000</td>
<td>$635,738</td>
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IOWA STATE UNIVERSITY
May 15, 1991

Project Budget

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<tr>
<th></th>
<th>Original Budget</th>
<th>Revised Budget</th>
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<tbody>
<tr>
<td></td>
<td>March 1990</td>
<td>May 1991</td>
</tr>
<tr>
<td>Contracts</td>
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<tr>
<td>Design Services</td>
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<td>Construction Administration</td>
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<td>University Services</td>
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<td>Project Reserve</td>
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<tr>
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<td><strong>$ 635,738</strong></td>
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Source of Funds:

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<th>Source of Funds</th>
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<tbody>
<tr>
<td>1990 Institutional Roads Funds</td>
<td>$ 77,000</td>
<td>$ 77,000</td>
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<td>1991 Parking Funds</td>
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</tr>
<tr>
<td>1991 Institutional Roads Funds</td>
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<tr>
<td>1992 Institutional Roads Funds</td>
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<td>490,000</td>
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<td><strong>TOTAL</strong></td>
<td><strong>$ 615,000</strong></td>
<td><strong>$ 635,738</strong></td>
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This budget was increased by $20,738 from the initial project budget of $615,000 approved in March 1990. This increase is due primarily to the university’s need to retain a consulting engineering firm to perform construction management services for the 1991 Institutional Roads Project--Resurface Various Campus Streets.

These construction management services were to be performed by the Iowa Department of Transportation, but due to their upcoming summer workload the Department of Transportation has recommended that the university modify the existing Osborn Drive agreement with Kirkham Michael and Associates to include construction management services for the 1991 Institutional Roads Project--Resurface Various Campus Streets.

* * * * * *

University officials presented projects the university is initiating with budgets of less than $250,000. Included for Board review was an 1991 Institutional Roads project.

1991 Institutional Roads Projects--Resurface Various Campus Streets  $113,934
Source of Funds: 1991 Institutional Roads Funds
As part of the Institutional Roads maintenance program approved by the Board in September 1990, Iowa State University wishes to proceed with resurfacing of campus streets in the summer of 1991. This project involves patching of three streets on campus including Bissell Road, Stange Road and Mortenson Road.

The Iowa Department of Transportation has designed and let bids on the project and intended to provide construction management services for the project. However, due to their upcoming summer work load, the Department of Transportation has requested that these services be provided by Kirkham Michael and Associates as additional services to the agreement for the 1990 Institutional Roads--Osborn Drive Reconstruction project.

ARCHITECT/ENGINEER AGREEMENTS

Amendments:

1990 Institutional Roads Projects--Osborn Drive Reconstruction
Kirkham Michael and Associates, Urbandale, Iowa

University officials requested approval of an amendment to the agreement with Kirkham Michael and Associates to include construction management services for the 1991 Resurface Various Campus Streets Project. This amendment was requested at the recommendation of the Iowa Department of Transportation due to the Iowa Department of Transportation's not being able to complete this phase of the project due to a heavy summer workload.

LeBaron Hall Addition--Center for Designing Foods to Improve Nutrition
Brooks Borg and Skiles, Des Moines, Iowa

CONSTRUCTION CONTRACTS

Mechanical Engineering and Engineering Science and Mechanics Building--Alternate Electric Service
Award to: Nikkel and Associates, Inc., Ames, Iowa (5 bids received)

Fire Safety Improvements--FY 1991--English Office Building
Award to: R. H. Grabau Construction, Inc., Boone, Iowa (5 bids received)

Fire Safety Improvements--FY 1991--Food Technology Building
Award to: Harold Pike Construction Company, Inc., Ames, Iowa (4 bids received)
MOTION: Regent Williams moved to approve the university's capital register, as presented. Regent Hatch seconded the motion, and it carried unanimously.

APPROVAL OF LEASES. The Board Office recommended the Board approve leases and agreements, as follows:

With IMPEX INTERNATIONAL for its use of approximately 300 square feet of office space in the ISIS Center at the ISU Research Park for a two and one-half month period beginning April 15, 1991, through June 30, 1991, at a rate of $228.33 per month, and renewable for a six-month period at a rate of $241.67 per month;

With IOWA FARM MILLING, INC., for its use of approximately 600 square feet of office space in the ISIS Center at the ISU Research Park for a two and one-half month period beginning April 15, 1991, through June 30, 1991, at a rate of $456.67 per month, and renewable for a six-month period at a rate of $483.33 per month;

With CYGNUS APPLIANCE CORPORATION for its use of approximately 165 square feet of office space in the ISIS Center at the ISU Research Park for a three-month period beginning May 1, 1991, through July 31, 1991, at a rate of $170 per month, and renewable for a three-month period at a rate of $200 per month;

With LORAN SIMPSON for the university's use of approximately 24,887 square feet of storage and research space located at Highway 30 and Interstate 35 in Ames, Iowa, for a one-year period beginning July 1, 1991, through June 30, 1992, at a rate of $4,645.57 per month;

With the MEMORIAL UNION for the Iowa State University Book Store's continued use of approximately 20,000 square feet of space at a rate of $7.25 per square foot per year, for an annual rent of $145,000 commencing July 1, 1991, according to the terms outlined in the Memorandum of Agreement;

With the MEMORIAL UNION for the Administrative Data Processing Department's continued use of approximately 380 square feet of space at a rate of $9.00 per square foot per year, for an annual rent of $3,420 commencing July 1, 1991, according to the terms outlined in the Memorandum of Agreement;

With the MEMORIAL UNION for the University Copy Center's continued use of approximately 1,400 square feet of space at a rate of $2.95 per square foot per year, for an annual rent of $4,130 commencing July 1, 1991, according to the terms outlined in the Memorandum of Agreement.
IOWA STATE UNIVERSITY  
May 15, 1991

MOTION: Regent Williams moved to approve leases and agreements, as presented. Regent Berenstein seconded the motion, and upon the roll being called, the following voted:
AYE: Berenstein, Dorr, Fitzgibbon, Furgerson, Hatch, Johnson, Tyrrell, Williams.
NAY: None.
ABSENT: Pomerantz.

REQUEST FOR APPROVAL - IOWA STATE UNIVERSITY CONFLICT OF INTEREST VENDORS.
The Board Office recommended the Board approve Iowa State University to contract with the companies or individuals listed who are employees or spouses of employees of Regent institutions.

Iowa State University officials requested approval to contract with the companies or individuals listed whenever the per transaction total exceeds $500 or the aggregate annual total exceeds $1,000.

All of the listed companies or individuals have an affiliation with the university, either through being an employee or spouse of an employee.

Iowa State University Purchasing Department reports the following procedures ensure that abuses of the rules are avoided:

* Purchasing agents and purchasing liaisons in departments have lists of vendors having a conflict of interest. All employees involved in purchasing operations are aware of these individuals/companies.

* Proposed purchases from a vendor on the above list are handled by the Purchasing Department and cannot be expedited by departmental procedures such as direct entry or reimbursement by petty cash voucher form.

* All purchase orders are reviewed by either the Director of Business Operations or the Purchasing Manager. Purchases from vendors having a conflict of interest are monitored closely.

* The Purchasing Department maintains an ongoing record of purchases from the vendors with a conflict of interest and is immediately aware when the $500 per instance or $1,000 aggregate is reached.

* When the $1,000 aggregate is exceeded, all purchases from these vendors are competitively bid.

The Board on roll call vote must give its consent to such transactions. Board authorization of the list does not alleviate the requirement to obtain competitive bids and provide public notice, as prescribed in Chapter 68B.3, Code of Iowa, whenever a conflict exists.
Regent Hatch discussed the reason she voted "no" on this similar item under the University of Iowa docket. She said some seem totally legitimate while others seem questionable.

Regent Dorr said he assumed the vendors listed came in under competitive bid. Regent Williams responded that no, they were sole source vendors because the total purchase price is under $1,000.

MOTION: Regent Williams moved to approve Iowa State University to contract with the companies or individuals listed who are employees or spouses of employees of Regent institutions. Regent Furgerson seconded the motion, and upon the roll being called, the following voted:
AYE: Berenstein, Dorr, Fitzgibbon, Furgerson, Johnson, Tyrrell, Williams.
NAY: Hatch.
ABSENT: Pomerantz.

TELECOMMUNICATIONS SURPLUS FUND TRANSFER. The Board Office recommended the Board approve the transfer of $350,000 from the Telecommunications Surplus Fund to the Improvement and Extension Fund.

The Telecommunications Facilities Revenue Bonds, Series 1985, section 3.6 provides "...that moneys credited to the surplus fund may be used for any lawful purpose as determined by the Board of Regents, including without limitation,... to pay costs of construction, acquiring, repairing, maintaining and improving the telecommunications system."

The Telecommunication Surplus Fund has a balance in excess of $2.0 million.

The university's expanding voice, data, and video telecommunication needs require the additional purchase and installation of switch gear, terminal equipment, multiplexers/concentrators, test equipment and cable (twisted, coaxial and fiber optic).

Board of Regents approval is required to use surplus moneys for 1990-91 fiscal year telecommunications systems acquisitions, repairs, maintenance and improvements.

MOTION: Regent Tyrrell moved to approve the transfer of $350,000 from the Telecommunications Surplus Fund to the Improvement and Extension Fund. Regent Hatch seconded the motion, and it carried unanimously.
DESIGNATED TUITION FOR 1991-92. The Board Office recommended the Board approve the university's proposed designated tuition (student activity fee) allocations for FY 1992.

Iowa State University officials proposed a total increase in the annual designated tuition of 3.8 percent, from $185.36 per year for 1990-91 to $192.40 for 1991-92. This increase matches the resident tuition increase approved by the Board.

The following increases were sought:

* A 10.2 percent increase (from $27.68 to $30.50 per academic year) for Debt Service on the Recreation Facility. This is a mandatory increase required to fund the projected debt service partially offset by a $1 per year reduction for the Coliseum debt fee.

* A 10 percent increase (from $21.90 to $24.10 per academic year) for Cy-Ride. The increase is recommended in an effort to maintain bus service at current levels, particularly with increasing concerns regarding campus safety and increased utilization at night of the Library and other facilities on campus.

* A 7.3 percent increase (from $11.30 to $12.12 per academic year) for Recreation. This reflects operating costs associated with the new Recreation/Athletic Facility because the appropriations were not provided for operating purposes.

* A 4.5 percent increase ($35.22 to $36.82 a year) for Government of the Student Body. Student government is experiencing inflationary cost increases and increased demand for funding.

Decreased allocations were proposed for the following:

* A 5 percent reduction for Hilton Coliseum Debt Service (from $20 to $19 per year). Adequate reserves for the Hilton Coliseum are being accumulated to meet existing obligations.

* A 37.5 percent decrease for Student Union Board Space Remodeling (from $1.60 to $1.00 per year). Student remodeling is being deferred pending completion of a major renovation project in the planning stage.

* No changes are proposed for allocations for Memorial Union Debt Service, United Students of Iowa, and Intercollegiate Athletics.

* With the proposed increases, designated tuition for 1991-92 will total $192.40, or 9.9 percent of 1991-92 undergraduate resident tuition of $1,952.
The university estimates that the proposed 1991-92 fee will generate $5,146,700, or $295,097 less than estimated 1990-91 revenues.

Vice President Madden said he felt the fee structure for United Students of Iowa should be the same per student cost at each of the three Regent universities. He said the Iowa State University students support the recommendation although they are spending more money per student to United Students of Iowa than the University of Iowa. He said he was raising the issue without proposing modification.

Regent Berenstein asked for the per student amount paid at University of Northern Iowa. Vice President Conner answered that the cost was also $1.30 per student.

Ben Stone, Executive Director of United Students of Iowa, stated that historically there has been a problem in Iowa City. The University of Iowa student government had trouble getting people to come to their meetings. Mr. Stone intended to go to University of Iowa in the spring to discuss the per student charges but was informed there was no meeting for him to go to until the very day he was to testify. Therefore, he did not get the opportunity to discuss the fee structure at University of Iowa. The allocation was determined by 9 students.

Mr. Richey stated this was a student issue. The students recommended $1.30 at Iowa State University and University of Northern Iowa. He recommended the Board approve the fees as proposed.

Regent Hatch said she saw no reason why the fees should be the same at all the universities. Fees should be based on the value to the students and should be whatever the student organizations propose on each campus.

MOTION: Regent Hatch moved to approve the university's proposed designated tuition (student activity fee) allocations for FY 1992. Regent Tyrrell seconded the motion, and it carried unanimously.

Regent Fitzgibbon made the following remarks regarding Milton Glick:

This represents Milton Glick's last meeting with the Board as Interim President.

I would like to take this opportunity to express on behalf of the Board of Regents our deep appreciation of Dr. Glick's service as Interim President.
He has served in this capacity for almost eight months that have not been an easy time to be a university president as we all know.

During this period Dr. Glick has served Iowa State University and this Board extremely well. His deep devotion to the university and all of its many constituencies has been widely recognized.

Thanks Milt for a job well done.

Regent Fitzgibbon then asked Board members and institutional executives if there were any additional items for discussion pertaining to Iowa State University. There were none.
UNIVERSITY OF NORTHERN IOWA

The following business pertaining to the University of Northern Iowa was transacted on Wednesday, May 15, 1991.

RATIFICATION OF PERSONNEL TRANSACTIONS. The Board Office stated the Register of Personnel Changes for April 1991 was not received in the Board Office and would be reported next month.

CREATION OF SEPARATE MATH AND COMPUTER SCIENCE DEPARTMENTS. The Board Office recommended the Board refer the request from the University of Northern Iowa to divide the Department of Mathematics and Computer Science into two departments to the Interinstitutional Committee on Educational Coordination and the Board Office for review and recommendation.

University of Northern Iowa officials recommended that the Department of Mathematics and Computer Science be divided into two separate departments. This change is intended to enhance the status of both areas and allow for further development of the Computer Science area. The change should not adversely affect students and should even enhance their educational opportunities.

It is presumed that the costs incurred by this charge will come from internal reallocation.

ACTION: This matter was referred by consent.

MERGER OF THE DEPARTMENTS OF LIBRARY SCIENCE AND CURRICULUM AND INSTRUCTION. The Board Office recommended the Board refer the request to merge the Departments of Library Science and Curriculum and Instruction at the University of Northern Iowa to the Interinstitutional Committee on Educational Coordination and the Board Office for review and recommendation.

University of Northern Iowa officials requested the merger of the Departments of Library Science and Curriculum and Instruction. Staffing changes will make this merger feasible and curricular changes make it desirable. There should be no adverse impact on the students.

Some savings will result from this merger.

ACTION: This matter was referred by consent.
CHANGE IN SCIENCE ADMISSION REQUIREMENT. The Board Office recommended the Board (1) refer the request from the University of Northern Iowa to change the admission requirements for two years of high school science to three years of science to the Interinstitutional Committee on Educational Coordination and the Board Office for review and recommendation and (2) request the university to develop a formal dissemination plan for advising prospective students and others of the new requirement to accompany the request for final approval of this request.

University of Northern Iowa officials requested approval of a change in its subject matter admission requirements from two years of high school science to three, effective Fall 1995. This proposed change would make the admission requirements of all three Regent universities essentially the same.

The Interinstitutional Committee and the Board Office should review this request and the university's plan for disseminating information on the planned change.

ACTION: This matter was referred by consent.

UNIVERSITY CALENDAR HOLIDAYS. The Board Office recommended that the Board approve the holiday schedule proposed by the university for 1993.

Full time Regent and other state employees receive 11 state holidays annually.

Consistent with current collective bargaining contracts, the proposed holiday schedule designates nine days. Two additional days are accrued by employees as extra vacation time. Revision in the proposed schedule will be necessary if contractual provisions are changed by collective bargaining negotiations in 1992-93.

ACTION: This matter was approved by consent.

REGISTER OF CAPITAL IMPROVEMENT BUSINESS TRANSACTIONS. The Board Office recommended the Board approve the Register of Capital Improvement Business Transactions as submitted by the University of Northern Iowa.

APPROVAL OF PROGRAM STATEMENTS AND DESIGN DOCUMENTS

New Residence Facility

In March 1991 university officials received Board approval to select an architectural firm and negotiate a contract for the design of a new residence facility. University officials recommended the firm of Herbert Lewis Kruse Blunck, which was approved by the Board at the April 1991 meeting.
This project will construct a new residence facility to house approximately 400 students. A preliminary program has been developed and is being carefully reviewed in order to meet the needs of the Department of Residence. It is anticipated that the facility will consist of modified apartment residence units in multiple building modules to be constructed on the south campus. This modified apartment-type facility will provide a living arrangement not currently provided on campus. The proposed site for the residence facility is in the southeast section of campus.

**PROJECT DESCRIPTIONS AND BUDGETS**

University officials submitted one new project for approval by the Board. This project was included in the university's quarterly report of anticipated capital projects.

**New Residence Facility**

Source of Funds: Residence Hall Revenue Bonds

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Preliminary Budget</strong></td>
<td><strong>$8,350,000</strong></td>
</tr>
<tr>
<td>Construction Contracts</td>
<td>$6,471,250</td>
</tr>
<tr>
<td>Consultant and Design Services</td>
<td>550,000</td>
</tr>
<tr>
<td>Furnishings and Equipment</td>
<td>887,000</td>
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<tr>
<td>Art Work</td>
<td>41,750</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>100,000</td>
</tr>
<tr>
<td>Contingencies</td>
<td>300,000</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$8,350,000</strong></td>
</tr>
</tbody>
</table>

This project will provide for the construction of a new residence facility to house approximately 400 students. The facility will consist of modified apartment residence units in multiple-building modules to be constructed on the south campus.

***

University officials reported a revised budget on one project with a budget of less than $250,000. The title, source of funds and estimated budget for the project was listed in the register prepared by the university.

***

**CONSTRUCTION CONTRACTS**

**1991 Road and Parking Lot Improvements**

$582,890.40

Award to: Cunningham Construction Company, Inc., Cedar Falls, Iowa

(3 bids received)
ACCEPTANCE OF COMPLETED CONSTRUCTION PROJECTS

Center for Applied Research Technologies in Metal Castings  $440,418.67
Youngblut Contracting, Inc., Washburn, Iowa

Classroom-Office Building--Mechanical Construction  $1,700,932.00
Young Plumbing and Heating, Waterloo, Iowa

Power Plant Replacement--Contract 212--Electrical Equipment  $247,713.00
Siemens Energy and Automation, Inc., Des Moines, Iowa

MOTION: Regent Furgerson moved to approve the university's capital register, as presented. Regent Tyrrell seconded the motion, and it carried unanimously.

ALLOCATION OF TUITION AND FEES. The Board Office recommended the Board approve the university's proposed student activity fee allocations for academic year 1991-92, including summer session 1991.

The proposed aggregate increase in student activity fee allocations for 1991-92 is 3.9 percent, an increase from $131.30 per year for 1990-91 to $136.40 for 1991-92. This increase is consistent with the 3.8 percent undergraduate resident tuition increase approved by the Board for the University of Northern Iowa.

University officials estimate that the proposed 1991-92 fees will generate $1,722,300, an increase of $173,700 over the 1990-91 fees.

The proposed increases in allocations are in response to inflation and programmatic needs expressed by the students, faculty, and administration.

The following increases were sought:

* A 22 percent increase for Intercollegiate Academics ($3.60 to $4.40 a year). This fund exists to promote intercollegiate academic competitions, student presentations, and attendance at conferences.

* A 13 percent increase ($6.00 to $6.80 a year) for Campus Recreation, the university’s intramural program, club sports, and open recreation.

* A 7 percent increase (from $37.10 to $39.60) for Intercollegiate Athletics, the largest single allocation. This fee supports athletic scholarships and the increase reflects its priority status with student government.

* A 4 percent increase for the Building Fund for Student Activity (from $15.20 to $15.80 annually). Use of this fund, which has a current balance
of $3 million, is restricted to facility projects directly related to student life.

The Building Fund for Student Activity is being developed and enhanced to support funding for a wellness/recreation facility.

* A 3.9 percent increase (from $11.80 to $12.20) for Student Organizations, which funds programs, activities, and operations of student government and other student organizations.

The allocation of $7 per year for the Student Health Fee is proposed to remain the same. This fee, together with the $40 per year mandatory Student Health Service Fee, provides funding for a health educator on the staff who trains residence staff to deal with health issues as they arise.

Student activity fees for 1991-92 account for $136.40 of the total undergraduate resident tuition of $1,952, or 7 percent of tuition.

Vice President Follon stated the student leaders had been very responsive in working with the university in setting the fees before the Board. She noted increases in the fees are at the same percentage as the increase in tuition.

MOTION: Regent Williams moved to approve the university's proposed student activity fee allocations for academic year 1991-92, including summer session 1991. Regent Tyrrell seconded the motion, and it carried unanimously.

MOTOR VEHICLE AND BICYCLE REGULATIONS. The Board Office recommended the Board (1) approve the 1991-1992 motor vehicle and bicycle regulations for the University of Northern Iowa, with the exception of proposed parking rates and permit violation fees and (2) receive proposed revisions to the parking rates and fees for violations for faculty, students and staff and schedule for final action at the Board meeting in June.

University of Northern Iowa officials requested Board approval of revisions to the motor vehicle and bicycle regulations for implementation during the 1991-1992 school year. These changes were recommended by the University Parking and Traffic Policy Committee.

The proposed revisions have been separated into two categories, one group which is not fee-related and another group which relates to fees. The revisions relating to fees should be received by the Board for consideration and acted upon at the June 1991 meeting.

Section 262.9(18) of the Code of Iowa provides for notification to students thirty (30) days prior to action by the Board when tuition, fees or charges
are to be increased. Presenting this item on the May docket ensures compliance with the above-referenced notice requirement.

**ACTION:** This matter was approved by consent.

**LEASES.** The Board Office recommended the Board approve leases, as follows:

- With JERRY A. CARLSON for his use of approximately 30 acres of farm land within the parcel directly west of the university power plant for the period beginning May 17, 1991, through February 28, 1994, for the sum of $1,200 per year paid on or before December 1 of each calendar year;

- With TAU KAPPA EPSILON FRATERNITY for its use of the house located at 1203 West 23rd Street, Cedar Falls, at a monthly rate of $615 for the 12 months beginning July 1, 1991, through June 30, 1992, as part of a long-term lease ending July 31, 1993, said rate to continue unless revised by the university;

- With GAMMA PHI BETA SORORITY for its use the house located at 1209 West 23rd Street, Cedar Falls, at a monthly rate of $615 for the 12 months beginning July 1, 1991, through June 30, 1992, as part of a long-term lease ending July 31, 1993, said rate to continue unless revised by the university.

**MOTION:** Regent Williams moved to approve leases, as presented. Regent Berenstein seconded the motion, and upon the roll being called, the following voted:

- **AYE:** Berenstein, Dorr, Fitzgibbon, Furgerson, Hatch, Johnson, Tyrrell, Williams.
- **NAY:** None.
- **ABSENT:** Pomerantz.

**PROPERTY PURCHASE.** The Board Office recommended the Board authorize the University of Northern Iowa to purchase 9,936 square feet of property located at 1233 West 22nd Street, Cedar Falls, Iowa, subject to approval of the Executive Council of Iowa.

University of Northern Iowa officials sought to purchase approximately 9,936 square feet of property located at 1233 West 22nd Street in Cedar Falls (Lot 15, Arthur P. Cottons Addition). They would like to purchase the property to serve as future parking, as parking is extremely limited on the northeast quadrant of the campus.

The property currently serves as a single-family residence and is located immediately east of the Towers residence complex. The purchase of this property has been outlined in the university’s comprehensive campus plan.
The proposed purchase price is $39,500, and is based on two appraisals, $35,000 and $48,000.

Purchase of the property meets Board policy in that the $39,500 purchase price is not more than five percent over the average of the two appraisals. Funds for the purchase are available from Treasurer's Temporary Investments. As part of the agreement to purchase, the university would lease the property to the present owner for a fixed rent of $150 per month until August 31, 1993.

Approval of the Executive Council is required for the purchase.

Vice President Conner stated the property had been in the university's land acquisition plan for a number of years.

MOTION: Regent Williams moved to authorize the University of Northern Iowa to purchase 9,936 square feet of property located at 1233 West 22nd Street, Cedar Falls, Iowa, subject to approval of the Executive Council of Iowa.

Regent Tyrrell seconded the motion, and upon the roll being called, the following voted:

AYE: Berenstein, Dorr, Fitzgibbon, Furgerson, Hatch, Johnson, Tyrrell, Williams.

NAY: None.

ABSENT: Pomerantz.

CONFLICT OF INTEREST VENDORS. The Board Office recommended the Board approve for University of Northern Iowa to contract with the companies or individuals listed who are employees of Regent institutions.

The Board of Regents at its December meeting adopted rules concerning Prohibited Interests in Public Contracts. These rules will appear in the next revision of the Procedural Guide.

University of Northern Iowa officials requested approval to contract with the companies or individuals listed whenever the per transaction total exceeds $500 or the aggregate annual total exceeds $1,000.

All of the listed companies or individuals have an affiliation with the university, either through being an employee, spouse of an employee, or immediate family member.

The University of Northern Iowa Purchasing Department reports that all proposed purchases are reviewed by the Purchasing Director including those from vendors who have a conflict of interest. The Purchasing Department reports that employees whose spouses work for companies which request authorization have no involvement with obtaining the services provided.
The Board on roll call vote must give its consent to such transactions. Board authorization of the list does not alleviate the requirement to obtain competitive bids and provide public notice, as prescribed in Chapter 68B.3, Code of Iowa, whenever a conflict exists.

MOTION: Regent Williams moved to approve for University of Northern Iowa to contract with the companies or individuals listed who are employees of Regent institutions. Regent Tyrrell seconded the motion, and upon the roll being called, the following voted: AYE: Berenstein, Dorr, Fitzgibbon, Furgerson, Johnson, Tyrrell, Williams. NAY: Hatch. ABSENT: Pomerantz.

COMPUTER FEE. The Board Office recommended the Board (1) receive the proposal outlining a university-wide computing fee schedule for the University of Northern Iowa and (2) reserve final action on the proposal until the June Board meeting.

University of Northern Iowa officials proposed to implement a university-wide mandatory computer fee effective fall 1991. A computer fee of $40 per semester was requested for all full-time students with a prorated fee proposed for part-time students. The summer computer fee proposal is $20 for full-time students and $10 for part-time students.

Proposed prorated computer fee schedules for part-time undergraduate and graduate students follow:

<table>
<thead>
<tr>
<th>Undergraduate</th>
<th>Proposed Fee</th>
<th>Graduate</th>
<th>Proposed Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Credit Hours</td>
<td></td>
<td>Credit Hours</td>
<td></td>
</tr>
<tr>
<td>1 - 5</td>
<td>$10</td>
<td>1 - 3</td>
<td>$10</td>
</tr>
<tr>
<td>6 - 8</td>
<td>$20</td>
<td>4 - 6</td>
<td>$20</td>
</tr>
<tr>
<td>9 - 11</td>
<td>$30</td>
<td>7 - 8</td>
<td>$30</td>
</tr>
<tr>
<td>12 or more</td>
<td>$40</td>
<td>9 or more</td>
<td>$40</td>
</tr>
</tbody>
</table>

The new fees are expected to generate approximately $943,000 annually.

No computer fee is proposed for foreign study institutes; extension classes; correspondence study courses; developmental, audit, or other courses carrying zero credit; workshop registrations; Iowa Lakeside Laboratory registrations; National Student, Regent, or International Exchange.

The fee would be refundable according to the same schedule as tuition.
University of Northern Iowa officials report that the proposed fee schedule will be used to help promulgate that aspect of its strategic plan dealing with "integration of current technology in appropriate fields of study".

The University's initial two-year expenditure plan for student computer fees includes:

* Conversion of one or more existing computer laboratories to 24-hour access.

* Upgrading of the existing software and hardware within the general-use computer labs and providing increased access to laser printers.

* Employment of additional technical staff who will be assigned to work with students. This work will be both within the computing labs administered through Information Systems and Computer Services and within the discipline-specific labs administered by the colleges. These technicians will provide greater technical support to students.

* Providing access to discipline-specific hardware and software. During the 1991-92 academic year funding will be provided for the college of Humanities and Fine Arts and the College of Natural Sciences. During the 1992-93 academic year funding will be provided to the Colleges of Business Administration, Education, and Social and Behavioral Sciences. With these funds the disciplines will be able to integrate computing technology into the curriculum and into their classrooms. This will improve the quality of education for students and prepare them for future employment opportunities.

* Completion of a comprehensive study of direct student registration via terminals. The study will be conducted during the 1991-92 academic year with the intent of the forthcoming proposal being implemented in the 1992-93 academic year.

Student government groups, the Northern Iowa Student Government and United Students of Iowa, are opposed to the mandatory computer fee.

According to university officials, the request for a student computer fee and the proposed expenditure of this proposed fee has been reviewed by the Student Computer Advisory Committee. This Committee has agreed to work with the administration to provide student input and oversight concerning the allocation of this fee.

Vice President Marlin stated the establishment of a university-wide computer fee had been a part of the university's strategic plan. She stated it was hard to imagine a discipline not requiring computer knowledge. She noted there were tremendous computer needs in the humanities and fine arts areas. The university has made significant progress in providing students access to
computer labs, but these labs offer only word processing, simple graphics and some spreadsheet capabilities. They do not address discipline-specific computing needs. She stated the university had failed to recruit a faculty member because the university did not have the computer capabilities for students that he required. She indicated the university had been working with the student computing advisory committee and would continue to do so in terms of allocation of the funds.

Ron Woodall, student government president, stated he had addressed the Board previously when it was considering the mandatory health fee and he had said that fee was setting a dangerous precedent. Where will the final line be drawn? He asked that students pay as they utilize the services rather than to have everyone pay a flat fee. He said students are opposed to the fee.

Regent Johnson acknowledged that the institutions have to be progressive. However, students do not support this proposed computer fee.

Regent Hatch said they have to listen to the students. University of Iowa and Iowa State University students supported computer fees on their campuses.

Mr. Woodall stated the student government unanimously passed a resolution opposing the proposed computer fee.

President Curris stated that whether the university has 10,000 or 20,000 students the costs are fixed. The students will be going into a marketplace that is computer dominated.

Regent Berenstein said there was no question the students should have the access to computers. The question is who pays for it.

Regent Furgerson stated that students in the area of education should have computer experience. Students should be informed that a lack of computer literacy will really put them at a disadvantage when they go out into the marketplace.

Regent Williams questioned how much information university officials had received from other campuses across the country regarding the whole issue of computer fees. She suggested that perhaps students were not looking at the issue of comparability of the education they receive at University of Northern Iowa compared with others across the country. Many universities established computer fees a few years ago. Her preference would have been for the legislature to provide funding for computing. In the absence of that happening, she did not want to see this generation of students not benefitting from computing.

Regent Dorr said he continues to see programs being developed for which there is less need. Computing is a brick and mortar issue.
Regent Berenstein felt it was a serious problem to be discussing the issue on 3 different occasions for each of the 3 universities.

President Curris introduced John Longnecker, Assistant Professor of Computer Science.

Dr. Longnecker said he likes to have statistician students get on computers and do some number crunching after studying some theory. He would like for all 1,000 students per year to be able to do this. Nationally, a number of institutions are able to do this.

ACTION: Regent Fitzgibbon stated the Board, by general consent, (1) received the proposal outlining a university-wide computing fee schedule for the University of Northern Iowa and (2) reserved final action on the proposal until the June Board meeting.

Regent Fitzgibbon then asked Board members and institutional executives if there were additional items for discussion pertaining to the University of Northern Iowa. There were none.
IOWA SCHOOL FOR THE DEAF

The following business pertaining to Iowa School for the Deaf was transacted on Wednesday, May 15, 1991.

RATIFICATION OF PERSONNEL TRANSACTIONS. The Board Office recommended the Board ratify the following personnel transactions:


MOTION: Regent Williams moved to ratify personnel transactions, as presented. Regent Berenstein seconded the motion, and it carried unanimously.

Regent Fitzgibbon then asked Board members and institutional executives if there were additional items for discussion pertaining to the Iowa School for the Deaf. There were none.
The following business pertaining to Iowa Braille and Sight Saving School was transacted on Wednesday, May 15, 1991.

RATIFICATION OF PERSONNEL TRANSACTIONS. The Board Office recommended the Board ratify the following personnel transactions:

Register of Personnel Changes for March 31 to April 27, 1991.

MOTION: Regent Williams moved to ratify personnel transactions, as presented. Regent Berenstein seconded the motion, and it carried unanimously.

SCHOOL CALENDAR, 1991-92. The Board Office recommended that the Board approve the calendar proposed by the Iowa Braille and Sight Saving School for the 1991-92 school year.

State law requires common schools to meet for at least 180 student-teacher contact days. While the law does not apply to the Board's special schools, Iowa Braille and Sight Saving School aligns its schedule closely with that of the Vinton Community Schools because some Iowa Braille and Sight Saving School students also attend classes at the Vinton Community Schools.

The proposed calendar for 1991-92 includes 180 student-teacher contact days and nine additional in-service days for teachers.

The school year will begin on August 26, 1991, and end on May 28, 1992. Summer school will be held from June 14 to July 3.

ACTION: This matter was approved by consent.

Regent Fitzgibbon then asked Board members and institutional executives if there were additional items for discussion pertaining to Iowa Braille and Sight Saving School. There were none.

ADJOURNMENT. The meeting of the State Board of Regents adjourned at 5:00 p.m., on Wednesday, May 15, 1991.

R. Wayne Richey
Executive Director