The State Board of Regents met in Des Moines, Iowa on Thursday, January 17, 1980. Those present were:

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<thead>
<tr>
<th>Members of State Board of Regents:</th>
<th>January 17, 1980</th>
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<tr>
<td>Mrs. Petersen, President</td>
<td>All Sessions</td>
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<tr>
<td>Mr. Bailey</td>
<td>All Sessions</td>
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<tr>
<td>Mrs. Belin</td>
<td>All Sessions</td>
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<td>Mr. Brownlee</td>
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<td>Mr. Harris</td>
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<td>Mrs. Jorgensen</td>
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<td>Mr. Neu</td>
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<tr>
<td>Mr. Shaw</td>
<td>Absent</td>
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<td>Mr. Wenstrand</td>
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<tr>
<th>Office of State Board of Regents:</th>
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<tr>
<td>Executive Secretary Richey</td>
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<td>Director Barak</td>
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<td>Director McMurray</td>
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<td>Director Volm</td>
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<td>Ms. Baker, Secretary</td>
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<th>State University of Iowa:</th>
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<td>President Boyd</td>
<td>Exc. 3:00 p.m.</td>
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<td>Vice President Bezanson</td>
<td>Exc. 3:00 p.m.</td>
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<td>Vice President Brodbeck</td>
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<td>Assistant Vice President Small</td>
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<td>Assistant to Vice President Phillips</td>
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<th>Iowa State University:</th>
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<td>President Parks</td>
<td>All Sessions</td>
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<td>Vice President Christensen</td>
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<td>Vice President Hamilton</td>
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<td>Vice President Moore</td>
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<td>Assistant to Vice President Madden</td>
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<td>Assistant to President Henry</td>
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<th>University of Northern Iowa:</th>
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<tr>
<td>President Kamerick</td>
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<td>Provost Martin</td>
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<td>Vice President Stansbury</td>
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<td>Vice President Voldseth</td>
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<td>Director Kelly</td>
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<th>Iowa School for the Deaf:</th>
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<td>Superintendent Giangreco</td>
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<td>Business Manager Kuehnhold</td>
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<th>Iowa Braille and Sight Saving School:</th>
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<td>Superintendent DeMott</td>
<td>Exc. 2:45 p.m.</td>
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<tr>
<td>Business Manager Berry</td>
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The following business pertaining to general or miscellaneous items was transacted on Thursday, January 17, 1980.

APPROVAL OF MINUTES. The minutes of the December 19-20, 1979, board meeting were approved as distributed. President Petersen stated any nonsubstantive corrections could be turned in to the Board Office.

COMMITTEE ON EDUCATIONAL COORDINATION. A. Change of Name - Department of Speech Pathology and Audiology - University of Northern Iowa. The name change was proposed primarily because the department's mission is broader than the present title implies. Administrators at the University of Iowa and Iowa State University supported the recommendation for the proposed change and the Board Office concurred with the recommendation.

MOTION: Mr. Bailey moved that the board approve the change of department name from Department of Speech Pathology and Audiology to Department of Communicative Disorders at the University of Northern Iowa. Dr. Harris seconded the motion and it passed unanimously.

E. Post-Audit - Health Occupations Education - University of Iowa. The Interinstitutional Committee on Educational Coordination has reviewed the post-audit report and made its recommendation based upon the conclusion that the degree program keeps faith with the original objectives of the program and that it is accomplishing its goal successfully. The Board Office concurred with the committee's recommendation but expressed some concern with the financial information provided in the post-audit report. The narrative form of response to the last post-audit question makes it difficult to compare with the financial information presented to the board at the time the program was initially approved.

Vice-President Brodbeck replied to this by stating that this program was originally given a very small budget which was not needed and that no additional funds have been allocated to the program.

MOTION: Mrs. Belin moved the board accept the Post-Audit Report on the B.S. Degree Program in Health Occupations Education at the State University of Iowa, and approve the continuance of this program. Mr. Bailey seconded the motion and it passed unanimously.
CERTIFICATE OF RECOGNITION - BACHELOR OF SCIENCE DEGREE IN COMMUNITY AND REGIONAL PLANNING AND THE MASTER OF COMMUNITY AND REGIONAL PLANNING DEGREE - IOWA STATE UNIVERSITY. Iowa State University has received a Certificate of Recognition by the National Education Development Committee of the American Planning Association of the Bachelor of Science Degree in Community and Regional Planning and the Master of Community and Regional Planning Degree. The Certificate of Recognition is not the same as a notice of accreditation, but it serves similar kinds of purposes. The recognition is for a five-year period.

In response to a question from Regent Bailey, it was noted that accreditation would not be sought since recognition by this society serves that purpose.

President Petersen received the report on behalf of the board.

GOVERNOR'S LEGISLATIVE MESSAGE. Executive Secretary Richey presented a summary of items contained in the Governor's legislative message presented on January 15 which directly affect the board.

In regard to the budget, a sheet was distributed at the board meeting showing requests made by the Board of Regents and the Governor's recommendations. All figures are in gross amounts and the Board Office staff is working with the Comptroller's Office to get a more detailed breakdown of the figures.

In the case of fuel and purchased electricity, the Governor's recommendation was about a million dollars less than the Regents requested. The recommendation was less because of the elimination of a quarter million dollar request to offset a deficit in inventories due to draw downs last year and the elimination of a million dollars because the weather has been nicer than anticipated. Also not included in the governor's recommendation was a supplemental request for $50,000 for Iowa State University to purchase out of state coal. Direct consultation with the Comptroller's Office is needed to learn what this means. For the second year of the biennium the fuel and purchased electricity recommendation was about the same as the amount requested by the board.

In the supplies and services category the board had requested an extra 5% for each year to offset part of the inflationary growth in the budget, but this was not included in the Governor's recommendation. Because purchasing power for supplies and services will decline 20-24%, it has been necessary to shift funds from other budget categories, cut purchases, or get more efficiency from materials purchased. Mr. Richey noted that the state has been excellent in furnishing funds needed for the high price growth of energy.

The Governor's recommendations included the full amount of the board's request to offset federal fund loss for health science instruction.
On a state-wide basis the Governor recommended an additional 2% for salaries for the second year of the biennium. This recommendation covers all state employees. He recommended an additional million dollars to be used for problem classes. Mr. Richey noted he has been informed that the State Merit System has put forward requests to adjust classes in the state system that exceed the million dollars recommended. He said there would probably be no funds available for the Regents but that some of these adjustments were done in the Regents Merit System a few years ago.

The Governor's recommendation will result in an average budget increase of 9% for faculty for the 1979-80 fiscal year, to be distributed at the discretion of the board. Current legislation would require that at least 4% of the recommended 9% average budget increase for professional and scientific employees be granted across the board. Merit system employees will receive about 7.4% plus merit step increases of 5%.

Among capital recommendations were $600,000 for Iowa State University fire loss, $1,000,000 for University of Northern Iowa fire safety, $65,000 to demolish unusable facilities at Iowa Braille and Sight Saving School, and $7,690,000 for construction projects.

President Petersen stated that she felt we are on the threshold of an increase in state funding. While there are areas that the board feels are strongly in need of attention that did not receive it, while there is great concern for the adequacy of fuel and purchased electricity to meet the board's need, and while there are additional capital matters that will have to remain on the list because they must eventually be met, it seems the board has received careful consideration and a fair share of the capital as it has been portioned out. She went on to say the board was listened to as far as its high priorities. She said she thought it important the board carry forward its requests to the Legislature but that it recognize it has been fairly treated in the Governor's recommendation. It is still important to carry forward to the Legislature the board's needs which have not been recognized.

Mr. Richey noted that a hearing on the board's supplemental appropriations requests was scheduled by the Joint Committee on Educational Appropriations for January 23. The board presentation will include President Petersen giving an overview and discussing the whole request, President Parks discussing the salary problem, President Petersen or Mr. Richey talking about fuel and supplies and services; Regent Harris speaking on capital improvements; and President Boyd talking about health science issues, capitation and funding problems.

PROPOSALS OF GOVERNOR'S ECONOMY COMMITTEE RELATING TO THE BOARD OF REGENTS.
The Governor's Economy Committee issued its report on December 27, 1979. A large number of the recommendations of the committee would affect the Board of Regents and its institutions if implemented.

The Board Office made several recommendations in regard to items in the committee's report which affect the board. The first of these recommendations...
concerns the long-range planning process. The committee recommended improvements in the planning process, including standardization of data formats, improvement of enrollment data and classifications, more detail on staffing requirements including faculty, and "timetables for capital additions which specify cost estimates."

President Petersen noted the recommendation in regard to long-range planning is consistent with the aims and goals of the board. Regent Brownlee indicated he thought it would be helpful if the Economy Committee pinpointed areas in which the board's long-range planning process could be improved. Regent Belin suggested one way in which this might be done would be to get presented data into some sort of consistent framework in order to make comparisons more easily.

Regent Belin also said one of the factors confounding the long-range planning process is that individual choices are made by individual students and these choices cannot be predicted. Mr. Richey pointed out other problems with long-range planning, such as raising expectations of people in a program by indicating a possible future increase in funding and worrying people in a program when it is indicated that a program may be deemphasized in the future. He said the board must plan in the public arena and in such a way that it does not disturb the quality of programs and the morale of the people involved in them.

President Petersen noted that the board would be in a better position to evaluate the planning process after completing the next planning cycle.

Other comments were that it is important to have some requirements which are enduring, some of the interchangeability between the institutions has been worked out at the institutional level, and that budgetary flexibility is critical.

MOTION: Mrs. Belin moved the Committee on Educational Coordination and the Board Office be directed to develop a proposed long-range planning process per the board's action in October, 1978, and the Governor's Economy Committee recommendation, said report to be completed by the April, 1980, board meeting and the planning process to be evaluated at that time. Mr. Bailey seconded the motion and it passed unanimously.

The next recommendation concerns the feasibility of the recommendations by the Governor's Economy Committee regarding the business operations of the institutions. The committee's recommendations cover a wide range. The general business management proposals of the committee are under study by each of the institutions and a full report will be made to the board at a future meeting.
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Vice-President Moore stated that some of the recommendations made by the committee have already been implemented. There is some difficulty in understanding how the committee arrived at the savings indicated. Mr. Richey noted that a meeting was scheduled with the State Comptroller to discuss this problem. The committee's detailed record will be made available. He said it was important to learn how these computations were made and ensure that the figures used were accurate.

Vice-President Moore also noted that the institutions operate on the assumption that savings are reallocated according to internal management decisions. President Petersen agreed that there is a great incentive to free up funds within the institutions so they can be applied for academic matters.

MOTION: Mr. Wenstrand moved that the Board Office work with the institutions and the appropriate persons in the executive branch to study the feasibility of the recommendations of the Governor's Economy Committee regarding the business operations of the institutions. Mr. Bailey seconded the motion and it passed unanimously.

Other recommendations concern a study on consolidating the School for the Deaf and the Iowa Braille and Sight Saving School into one facility and the governance of these facilities.

The Governor's Economy Committee recommended that a committee be appointed by the Governor to determine the method of consolidating the School for the Deaf and the Iowa Braille and Sight Saving School. It said the committee should include representatives from the Board of Regents and the Department of Public Instruction. The committee concluded that there are major potential savings in operating costs, particularly in non-instructional costs. It also said there would be savings in the sale of surplus land.

The Governor's committee concluded that the two special schools should be transferred to the Department of Public Instruction. It noted that the board's primary mandate is higher education and that the programs and activities of the special schools relate more to the responsibilities of the Department of Public Instruction.

The Board Office noted that its staff completed and submitted a study to the board on this issue in December, 1977. The board adopted the recommended action that the two schools remain under its governance. At the board's direction, further study about detailed governance procedures of the two institutions was carried out and reported to the board in
June, 1979. The board approved a detailed and comprehensive agreement with the Board of Public Instruction and each of the fifteen Area Education Agencies with respect to special education.

Mr. Richey noted that these recommendations about consolidation and governance of the two special schools were not included in the Governor's recommendations. He clarified that the Board Office's recommendation indicated a willingness to cooperate in a study about these issues and that such a study should consider the feasibility and practicality of such an option.

MOTION:

Mr. Brownlee moved that the board indicate to Governor Ray its willingness to cooperate in the proposed study on the question of consolidating the Iowa School for the Deaf and the Iowa Braille and Sight Saving School into one facility and that the board express to Governor Ray its willingness to cooperate in any study regarding the governance of the two special schools, such studies to include research on the feasibility and practicality of such options.

Dr. Harris seconded the motion.

In response to a question from President Petersen, Superintendents DeMott and Giancreco indicated their support for these recommendations.

VOTE ON MOTION:

The motion passed unanimously.

The next recommendation was that the board note whether its position has changed on line item appropriations. The committee made major recommendations for reorganization of the state structure for accounting, budgeting, and data processing. Many of these recommendations relate to the Board of Regents and detailed study and consultation with the State Comptroller and the Board Office will take place in the next few months on many of them.

The Governor's Economic Committee recommended the following:

Agency budgets should be developed in a line item and program format for review by qualified analysts. These individuals would work with agency personnel to establish a final document for submission to the Governor and the Legislature. All transfers of funds once the budget is approved would be subject to review by the budget analyst. Any disparities should be directed to the Comptroller for final arbitration.
The Board Office noted that the committee's proposal varies from the board's view that appropriations should be made in lump sum to provide maximum management flexibility to achieve the most effective and efficient use of funds.

The committee recommendation proposed that there be a monthly review between the agency and institutional personnel and the state central budget office to compare performance with standards that are developed during the budgetary process.

President Petersen noted that in her experience the more flexibility, the more efficient use of the dollar it is possible to get. If funds are earmarked, this flexibility is lost. She said if this recommendation is approved, it would be necessary to go through the executive hierarchy to make changes which would remove the authority and governance of the board to a different level.

Regent Bailey said such a recommendation would result in matters being turned over to people without the background and experience necessary to make such decisions. He felt it was a policy matter that should not be delegated.

President Petersen further stated that it is best to have this activity where those responsible can be held directly accountable for expenditures.

MOTION:

Mr. Neu moved the board continue to oppose line item appropriations for the reasons given above.

Mrs. Belin seconded the motion and it passed unanimously.

The committee proposed centralization of state personnel functions. This proposal would have significant effect on the board. A related recommendation concerned collective bargaining responsibilities and the composition of units of professional employees.

Because of the Governor's recommendations to the Legislature, Mr. Richey amended his recommendation for a study of personnel functions at the Regent institutions. He advised the Board that the Board Office needed clear guidance on its position on this proposal for use during the current legislative session.

The Board Office said the committee recommendations are to establish a completely new Department of Personnel headed by a director appointed by the Governor with the advice and consent of the Senate. This proposed new department would include the merit employment plans now administered by the Board of Regents. It would include a benefits unit that would "administer all employee benefit programs." The new department would centralize the state's equal employment opportunity/affirmative action programs and it would include an Employee Relations Division which would have responsibility for all collective bargaining functions in the state.
The Board Office noted the present Regents Merit System provides for certain checks and balances to ensure compatibility of the Regents Merit System with the state's merit system while avoiding the inflexibilities, delays, and expense of a single state-wide system. The Regents Merit System rules and regulations are required by statute not to be inconsistent with those of the State Merit System and are subject to approval by the Merit Commission. The pay plans for the Regents Merit System are subject to approval by the State Executive Council.

Apparently, according to the committee recommendation, all negotiations required by collective bargaining would be carried out by a new Department of Personnel. This recommendation is contrary to the agreement that the Board of Regents has with Governor Ray with respect to collective bargaining responsibilities.

The Economy Committee recommended that the professional and scientific employee bargaining units established by the Public Employment Relations (PER) Board for each of the universities be consolidated with the State-wide Fiscal and Staff Services Unit also created by the PER Board and organized and represented by the American Federation of State, City and Municipal Employees. The committee stated that such consolidation would reduce the workload in collective bargaining. The Board Office said that conclusion needs to be explored with the State Comptroller since the professional units in the Board of Regents are not organized at present and the Statewide Fiscal and Staff Services Unit is.

The committee further recommended that the Tertiary Care Unit for professional employees at University Hospitals be combined with the State-wide Patient Care and Patient Treatment Units. The Board Office noted that the responsibility for establishing such units rests in law with the PER Board, whose action is subject only to review by the courts.

Mr. Richey said this recommendation was included in the Governor's message. Mr. Richey also said such a plan would cause undue delay in reclassification of positions and the Regents' ability to respond to Regent needs. In the area of collective bargaining, it appears that the authority in Chapter 262 would be removed. Under the proposed arrangement, the base would no longer be Chapter 262 but in the sufferance of the Governor. It is possible that governors in the future would not understand higher education and interfere on the basis of such a law.

President Parks said before the personnel system is completely centralized a case should be made that personnel functions are being handled poorly at present or that an economy of scale would be gained by centralization; neither has been done. Regent Belin agreed and said these functions have been carried on appropriately and efficiently. A move toward centralization, unless backed up by a need for greater efficiency or scale, is not warranted, especially if it flies in the face of the independence that the institutions need to have to perform with the appropriate academic freedom.
MOTION:
Mr. Brownlee moved that the Board of Regents oppose the recommended centralization of personnel and collective bargaining functions of the Board of Regents under a State Department of Personnel and that the reasons for this position be communicated to the appropriate liaison personnel in the Governor's Office. Mr. Neu seconded the motion and it passed unanimously.

Regent Bailey stated the inclusion of the categories of faculty and professional and scientific staff in a centralized system would be taking over the prerogative of directing and determining the quality of the institutions.

Vice-President Small reported on a study done by Robert Hayes and Associates a few years ago. They surveyed institutions with which they had worked as personnel consultants about the ratio of personnel office staff to employees. The University of Iowa and Iowa State University had the lowest ratios.

VOTE ON MOTION: The motion passed unanimously.

The next recommendation was that the Board Office submit a report to the board on the proposed centralization of purchasing and capital improvement functions.

The committee recommended that the functions of the State Vehicle Dispatcher, now located in the Department of General Services, be transferred to the Department of Transportation. It further recommended that the Department of Transportation have the responsibility for purchasing of motor vehicles for all state agencies and institutions. The Board of Regents is currently authorized to do its own purchasing of motor vehicles, but it does so in close cooperation with the State Vehicle Dispatcher and the State Department of Transportation. The Board Office noted that the current method of operation exemplifies interagency cooperation and allows creativity in the development of policies.

The committee recommended the Capitol Planning Commission be given the responsibility for "reviews of all major construction work." The commission would participate in "selecting qualified architects for approved projects." It would be authorized to require agencies to prepare five-year capital budgets, which would be subject to its review. The responsibility for these functions now lies entirely within the Board of Regents. The involvement of agencies outside of the board in this function has major
implications for campus planning, building design, time schedules for buildings, and perhaps, indirectly upon the Regents' bonding authority.

Mr. McMurray reported a meeting of the individual purchasing officers and directors for purchasing for the Departments of Transportation and General Services was held. A series of meetings is held throughout the year. The purchasing officers and directors reviewed all recommendations dealing with purchasing that affect the three units. Particular attention was paid to the recommendation dealing with centralization of motor vehicle purchases. Mr. McMurray indicated a system is not in place for centralization of motor vehicle purchases at this point, but the agencies are working toward the development of a system. So far the strength has been in voluntary cooperation of purchasing functions. There is a good working relationship among the three major purchasing entities in the state. He said the groundwork is laid to study this question in a fair and unbiased manner. He noted that further education state wide might be needed that there really are not a lot of commodities that would benefit from a single state contract. He cited lack of a transportation system to get supplies and lack of a central warehouse as problems of centralization.

Mr. Richey noted that the board should express reservations about the feasibility of centralization of purchasing and capital improvement functions. The board needs to state major concern about having someone else involved in the selection of architects.

Most of the board felt strongly that the capital improvements and capital planning functions should not be centralized but expressed less alarm about the centralization of motor vehicle purchases.

MOTION: Mr. Brownlee moved the Board Office submit a report to the board on the proposed centralization of purchasing and capital improvement functions. Dr. Harris seconded the motion and it passed unanimously.

The committee recommended a new Department of Communications. This department would, among other things, "plan, program, and disseminate information to the state's citizens via radio and television." All public radio and television stations would be under its jurisdiction.

A section of the report indicates that the State Radio and Television Facility Board would be advisory, with the Director of the Department of Communications responsible to the Director of the Executive Office of Administration, who would have line authority over the Department of Communications. The Director of the Executive Office of Administration would be appointed by and serve at the pleasure of the Governor.

The Board Office noted this recommendation has a potentially major effect upon functions which are now the responsibility of the board and its
institutions. The proposal should be carefully studied and the position of the board expressed to the appropriate officials.

President Petersen said she was disturbed by the scope of the recommendation. It would remove the independence of IPBN and universities and coordinate them into a department which would be headed by a person who would serve at the pleasure of the Governor. At present, we have a Governor in office who is cognizant of the need for independence of the media. In the future it would be possible to have a governor who did not have this same depth of understanding. This proposal would put another layer of bureaucracy and an office above all these things.

President Petersen noted that Mr. Richey has been serving on a council conducting a state-wide study and asked if that council had any findings. Mr. Richey said the council had requested funds to develop a series for a state-wide system but the funds were not recommended. The council has been quite lively and functional in the last couple of years but is now at a point where money is needed to hire experts to design a system.

President Kamerick expressed a concern about loss of outside money if there is a centralized system. He stated that half of the costs of public radio and television are borne by federal agencies, contributed services, and contributions.

MOTION: Mrs. Belin moved that the proposed shift of public radio and television stations to a Department of Communications be studied and reported to the board and that a summary report be made to the board on the activities of an ad hoc committee on communications. Mr. Brownlee seconded the motion and it passed unanimously.

The final recommendation discussed concerns the implications of a proposed Office of Education.

The committee made several recommendations that may have fundamental effects upon the Regents' governance responsibilities.

The proposed reorganization of the executive branch of government includes seven major executive offices. One of these would be Education. Each major office would be headed by a person appointed by the Governor and serving at his pleasure. The positions would have "both line and budgetary authority over assigned operations..."
Each executive office would have an administrative unit which would house "consolidated support operations such as accounting, budget, personnel, legal, planning, and various general service functions..." Additional consultations should obviously take place with those making this recommendation to ascertain how the Board of Regents can retain its present duties, if such duties and responsibilities are given to a central administrative unit for the Executive Office of Education. Whether the Board of Regents would continue to have its own staff for carrying out its responsibility is also unclear. It would appear that staff functions for the Board of Regents would be assigned to the central administrative unit of the Office of Education.

The chief administrator of the Executive Office of Education would have "line and budgetary authority over assigned operations" and would be "appointed by the Governor and serve at his pleasure." The effect of these statements, taken at face value, appear to change quite radically the governance of higher education in Iowa. The proposals of the committee obviously need to be explored in great depth. States having this type of organization for education are Rhode Island, New York, Idaho, Pennsylvania, and South Dakota.

The Board Office noted that, unless the board directed otherwise, it would continue to study the recommendations of the committee and consult with appropriate personnel regarding the meaning of the recommendations and their implications. Any developments that might occur will be brought to the attention of the board immediately. If any proposed bills are introduced during the legislative session to implement the recommendation of the committee, they will be brought to the board's attention so that it can take a position.

Mr. Richey said the overall reorganization into seven executive departments was not among the recommendations brought forward by the Governor. It is an "umbrella" recommendation which would remove all staff functions from the board including affirmative action, merit, personnel, and purchasing. He noted that this proposal needs to be examined in terms of how it would affect the governance responsibilities of the board and how effectively the board could carry out its role under such a plan.

President Petersen noted that the board is a policy making body and this proposal would remove policy making authority from the Board of Regents. Regent Bailey also questioned the meaning of "line authority" noting that, in effect, Chapter 262 would be repealed.
MOTION: Dr. Harris moved that the implications of the proposed comprehensive Office of Education be studied and explored and a report be made to the board at an appropriate time in the future. Mrs. Belin seconded the motion and it passed unanimously.

LEGISLATIVE REPORT - 1980. The Board Office noted that in cooperation and coordination with the institutions it reviews all bills introduced in the legislature and identifies those bills which impact on some aspect of the Board of Regents operation. The Summary Report on Bills Being Followed by the Board Office shows where the bills are currently located in the legislative process and suggests a board position on each bill.

The board will receive a comprehensive report at its February meeting on the first month's activity of the Legislature. Future summary reports will separately identify placement and position on carryover legislation and new legislation.

The Board Office noted there are a large number of issues in the carryover bills but limited its comments to about 12 of the issues.

There are companion bills which authorize the board to set tuition rates for non-resident students the same as for Iowa resident students if the state of the student's residence provides a similar benefit to Iowa resident students. The board already has the authority to enter into reciprocal tuition agreements and this legislation has been deemed unnecessary. Research shows that the non-resident surcharge yields almost $10 million annually in revenue and it would be necessary to derive this income from another source. If Iowa required a subsidy payment by participating states, the same would be required of Iowa by other states. The board has taken a position of opposition to such proposals in the past.

A bill has been introduced for several years which provides that indigent patients who are eligible to use facilities at the University Hospitals shall use the facilities at a university hospital in a bordering state if the patient resides nearer the out-of-state university hospital and if the out-of-state hospital accepts the patient. Medical and surgical treatment and hospital care provided at an out-of-state university hospital shall be paid by the state.

The University of Iowa has indicated that based upon 1979 cost data that approximately 24,000 patient days of indigent patient care would be rendered at out-of-state hospitals and the total additional appropriation necessary from the state to fund this proposal would be about $9 million annually. That amount would be additional appropriated dollars because of the substantial amount of fixed costs built into the University Hospitals budget. The board is opposed to this type of legislation.
There are a number of bills being carried forward which would somehow alter the open meetings law to include more aspects of collective bargaining under those provisions. The board has taken a position of opposition to bills which open up the mediation process under the belief that such bills might hamper the effectiveness of the mediation process and cause more cases to go directly to binding arbitration.

For the past several years bills have been introduced which would require federal funds received by any state agency or institution to be deposited in a general revenue fund of the state and be expended only upon specific appropriation by the General Assembly. The board has consistently taken a position of opposition to these bills. Reasons for opposition include potential loss of federal funding because of delays, uncertainty inherent in the proposed bills, that the present reporting procedures and mechanisms for federally-funded programs and projects are adequate to keep the General Assembly fully informed in the view of the board, and the difficulty of administering such a program on the part of the General Assembly, Governor and board.

The Board Office noted there are a number of bills being carried forward dealing with changes in the Iowa Public Employees Retirement System (IPERS). The Legislature formed a joint study committee on IPERS changes. It was noted that the board has always supported increasing the benefits accruing under the IPERS program to its employees.

Other legislation mentioned by the Board Office is H.F. 687 which provides a long definition of what a gift does not mean and also provides for reporting procedures for receipt of gifts which exceed a value of $10.00. Gifts, as defined, could not be accepted which have a value of $25.00 or more. At the present time, there is no dollar limit and gifts are strictly prohibited.

House File 701 concerning a new mental health agency was also discussed. The bill, as adopted by a mental health study committee, allows the division of research and education of a new agency to be at a site other than the seat of government. There is disagreement in the legislature as to whether or not a separate state agency to administer health programs is needed. The Board of Regents has taken no position on this question but the Iowa Mental Health Authority and the University of Iowa have indicated a desire for the board to take a firm position that the Iowa Mental Health Authority and its programs, as they now exist, remain at the University of Iowa. The authority's proximity to the training programs for the mental health care discipline, psychiatry, psychology, social work and nursing is critical to the development of an improved mental health delivery system. The authority has also been able to draw on resources of the university. The Board Office said the most important reason for the location of the authority at the university is the fact that the consultation and education philosophy of the authority can only be vigorously sustained within the supportive climate of the university.
Dean Seebohm of the College of Medicine expressed concern about the location question. There is a fear that the research and educational components of the Authority would be affected if it is located physically away from Iowa City. He stated it should remain in Iowa City because of the educational advantages. Regent Bailey said he was in accord with the recommendation of the committee.

President Petersen said the position of the board would be that it take no stand on whether a new mental health agency is located in the Department of Social Services or some other state agency. However, the board would, unless there were objections, work to maintain the Iowa Mental Health Authority and its programs at the University of Iowa for the reasons stated above.

The Board Office said a bill has been introduced which provides for the state of Iowa to join in a midwest education compact. The compact would be similar in structure and nature to those in the Southern Regional Education Board. The Iowa Coordinating Council has indicated that the matter needs further study. The board took a position of opposition to the bill on the basis that this would provide an unneeded additional layer of higher education in the state and noted the work of the midwest education compact can be effectively done by existing bodies.

The Board Office said there are a number of bills dealing with changes in administrative rules procedures. S.F. 102 contains a proposal to require a statement of economic impact to be published prior to the adoption of every administrative rule. Currently this statement is required only when requested by the Administrative Rules Committee.

The Board Office has this issue under study and noted that such a requirement would be highly inefficient and would contribute little in most cases to such rules. Many board rule changes would benefit little from inclusion of an economic impact statement. Mr. Richey indicated that the Governor has recommended a "fair play plan" and this bill will be double checked against that concept.

Another issue was the review of state land usage. The Legislature formed a study committee to review the proposal in S.F. 217 which would provide that a person shall not grow row crops upon state land which is leased from the state or is managed or operated by the person on behalf or at the request of the state. The act would not apply to state agencies or educational institutions using state lands for experimental or educational purposes or to state land used for the conservation of wildlife habitation.

In general discussion it was pointed out that this bill has not yet been enacted. The Board Office noted that a position of opposition has been taken by the board because it would cost the institutions money. Income from row crops is used as a deduct from state appropriation requests. Iowa State University has pointed out that the realization that a university was limited in its use of land might discourage individuals and families from leaving farm land to the board with income to be used in support of university programs.

Another matter discussed by the Board Office was the retention issue on construction contracts. For the past two years, Master Builders and Associated General Contractors have tried for passage of a bill which would place all retained funds in an escrow account set up by the contractor. The board has registered serious objections to those bills.
The board has taken the position that except in unusual circumstances retainage of 5% on all contracts over $50,000 is sufficient and far preferable to procedures which remove the leverage retainage gives to Regents institutions for timely performance of the contract. The Board Office noted the Governor's Economy Committee recommended the state go to a flat 5% retainage, regardless of the dollar amount. It did not recommend changing the retainage to an escrow agreement form.

Regent Wenstrand asked if the board policy compared favorably with the normal procedure in the private sector. Mr. McMurray responded that the amount of retainage was well in line. The information about whether or not the private sector endorses the escrow account concept will need to be researched.

President Petersen stated if there were no objections, the board would assume the positions stated in the Summary Report as the positions of the board and these will be the positions the legislative liaison will use as a point of reference as they carry forward information.

For the benefit of new members, Mr. Richey reminded the board that unless something unusual or controversial arises, the executive secretary anticipates the position of the board. If he is in doubt about what a position should be, he will poll board members or hold an electronic board meeting. The position indicated by the executive secretary would be ratified at the next board meeting.

President Petersen accepted the report on behalf of the board.

FEDERAL RELATIONS COMMITTEE REPORT. In response to a request from the board, the three universities nominated a person to work with the Board Office on the Regents Federal Relations Committee Report. The members nominated were William Farrell, University of Iowa; Daniel J. Zaffarano, Iowa State University; Harold J. Burris, University of Northern Iowa; and Robert Barak, Board Office.

The committee submitted a report on 1) reauthorization of the Higher Education Act, 2) truth-in-testing, 3) health issues, 4) research and graduate education, and (5) federal compliance issues. Dr. William Farrell was present at the board meeting to answer questions about the report.

Under the changes in the current law the state must enter into a "state agreement" with the federal government to be eligible for a grant under the new Title I Education Outreach.

The committee noted deliberation in congress about HR 5192 provides an opportunity for the board to make recommendations to the Governor regarding the specifics of the proposed agreement between the federal government and Iowa if it should become law. The board could recommend several options.

Option one would be to recommend that a single agency not be designated for Iowa and that instead, the responsibilities for these programs be divided between the agencies presently responsible for specific federal
programs in Iowa. Option two may be to seek the designation of the Iowa Coordinating Council for Post-High School Education as "the agency responsible for overall state planning in Iowa" but leave the actual administration of specific programs up to the agencies which are presently responsible for them. Option three would designate the Coordinating Council as being responsible for the voluntary coordination of these various federal activities. The committee said it was important to note that if the Governor does designate a single agency, that agency will have broader powers than the current "1202 commission" with respect to overseeing programs and planning.

Regent Belin noted that in the report it was stated that position papers on the relationship between the Federal government and research universities were being prepared by the National Commission on Research. She said if there are items in these papers that would be enlightening to the Regents, it would be nice to get a report on that. Dr. Farrell agreed to make a note to do a future report.

In response to a question from Regent Bailey, Dr. Farrell said it appears the Senate is being tight fisted in regard to student loans. Regent Belin suggested this attitude should impact on the board's thinking if loans are going to become more difficult and less accessible to students since the board will be discussing tuition.

Regent Belin also questioned whether money was available to help the universities with the cost of federal compliance. Dr. Farrell said there is part of an authorization which includes funds to pay these costs. This may or may not result in an appropriation, but it is important that these costs are being recognized as real.

MOTION: Mr. Bailey moved that the board indicate its preference to the Governor for option number one in the report which states:
I. Designation of Department of Public Instruction - Area Schools and Community Colleges
Board of Regents - Public Universities
College Aid Commission - Student Financial Assistance (current responsibilities only)
Iowa Coordinating Council for Post-High School Education - Programs/Facilities, Education Information Centers.

Mrs. Belin seconded the motion and it passed unanimously.
GENERAL
January 17, 1980

IOWA SCHOOL FOR THE DEAF EVALUATION BY THE DEPARTMENT OF PUBLIC INSTRUCTION. The Board Office noted that every year the Department of Public Instruction (DPI) evaluates the programs at the Iowa School for the Deaf and the Iowa Braille and Sight Saving School as a monitoring activity regarding compliance with Public Law 94-142. The evaluation of the Iowa School for the Deaf consisted of three areas: 1) certification of personnel; 2) Title I, Public Law 89-313 status; and 3) maintenance of records and confidentiality issues.

The certification of personnel and the status with respect to 89-313 were found to be in compliance. The area of record maintenance and confidential issues was found not to be in compliance. An all-inclusive list of suggestions for the Iowa School for the Deaf will be provided through future meetings, refinement of procedures by the institution, and review of procedures developed by the Department of Public Instruction.

The DPI indicated at its exit interview that it would be willing to provide special training to selected staff from the Iowa School for the Deaf for the purpose of providing leadership at the school in the area of record maintenance and confidentiality. Several of the school's staff members will attend a meeting on January 22 for the purpose of receiving background and training in this area.

Superintendent indicated that by the end of the year all records will be in order. Regent Belin inquired if the new record keeping would create storage problems. Superintendent Giangreco said the new system would require more bookkeeping and another secretary but the school could handle it.

President Petersen received the report on behalf of the board and expressed appreciation to individual staff members.

AFFILIATED ORGANIZATION - IOWA STATE UNIVERSITY FOUNDATION ANNUAL REPORT. This matter was deferred until a future meeting.

ANNOUNCEMENT OF MEETING OF ASSOCIATION OF GOVERNING BOARDS. The Board Office noted that the Association of Governing Boards of Colleges and Universities holds periodic conferences on the various duties and responsibilities of trustees of colleges and universities.

The 1980 National Conference on Trusteeship of the association will be held in Washington, D.C. in April, 1980. Under the board's procedures, any Regent wishing to attend this meeting should notify the executive secretary and arrangements will be made to secure out-of-state travel authority from the Executive Council.
BOARD OFFICE PERSONNEL REGISTER. The following action was shown on the Board Office Personnel Register and was recommended for ratification:

Resignation:

Janet Novotny Bacon, Research and Information Analyst, effective January 17, 1980. Dr. Bacon is moving to Washington, D.C. to be married and plans to pursue research and writing interests.

In the absence of objections, President Petersen ratified the January, 1980, Register of Personnel Changes as reported by the Board Office.

NEXT MEETINGS.

February 20-21
March 13-14
April 17-18
May 15-16
June 18-19
July
August 21-22
September 18-19
October 16-17
November 13-14
December 17-18

Next meeting:
University of Iowa
Iowa State University
University of Northern Iowa
Iowa Braille & Sight Saving School
University of Iowa
Iowa State University
University of Iowa
Iowa School for the Deaf
University of Northern Iowa
Iowa State University

NO MEETING

Long Range Planning Seminars have been scheduled as follows:

April 16
May 13-14
June 17

University of Northern Iowa
University of Iowa
Iowa State University

Cedar Falls
Iowa City
Ames

President Petersen then asked board members and institutional executives if there were additional matters to be raised for discussion pertaining to the general docket. There were none.
The following business pertaining to the State University of Iowa was transacted on Thursday, January 17, 1980.

FINANCIAL STRUCTURE OF THE COLLEGE OF MEDICINE: A REPORT. President Boyd introduced John W. Eckstein, Dean; Paul Seebohm, Associate Dean; and Bruce Brenholdt, Program Coordinator who were at the board meeting to make presentations and answer questions about reports concerning University Hospitals.

The Board Office noted that the University of Iowa prepared a report on the financial structure of the College of Medicine in response to discussion with the Board of Regents.

President Boyd said the report dealt with three basic issues:
1) financing the College of Medicine in terms of reliance on earnings;
2) the appropriate size of enrollment in the College of Medicine; and
3) the distribution of graduates of the College of Medicine throughout the state.

Susan Phillips reported on the financial structure of the College of Medicine. She said the college is supported from three sources:
1) gifts, grants, and contracts which averaged 46% of total college funding during recent years; 2) the general education fund which started at 37% and has now dropped to 26-27%; and 3) Medical Service Plan earnings.

She noted the university and college are concerned about the reliance on earnings from the Medical Service Plan. Information was difficult to obtain, but it is believed that approximately 12-16% of total medical college budgets are supported by total service plan earnings in other institutions. This figure is about 30% at the University of Iowa. In a comparison with other schools in an 11-state area, it appears Iowa has a lower level of state funding per medical student FTE than other states. This suggests that 4.3 million dollars be provided to attain a median rank of state support based on the number of students.

In a second method of reducing reliance on earnings a total of 5.7 million dollars would be needed. This method considers the "amount of state funding which would be necessary to displace medical practice earnings so that only 22 percent of the medical college funding is from practice plan earnings" which was the proportion in 1962-63.

A third method of reducing this reliance on earnings would be to increase tuition. The Board Office noted that a tuition increase of $500 over $1,460 for Iowa residents would generate about $350,000 in additional revenue. This amount of additional revenue is only a small portion of the estimated need. A significantly larger tuition increase would not comply with the Regents' policy of maintaining accessibility of the school for students with limited resources.

Dean Seebohm said he was surprised by the report that there may be too many doctors. The growth of the medical establishment in Iowa has been less
than nationally. The program to reduce out-migration of physicians in Iowa is working and more graduates are remaining in the state. About 160 physicians seem to be leaving the state at a consistent rate. Doctor losses in the primary care areas are twice those in other specialties because of the aging of that population of doctors. Even if production continues at the same rate and graduates are retained in the state, the physician-to-population ratio would be 119 per 100,000 in 1990. The national average is 242 per 100,000, including foreign medical graduates. He said the college felt it is too soon to start considering cutting back enrollments.

In response to a question from the Regents, President Boyd stated the College of Medicine has responsibility for instruction in all but two of the biological sciences. Regent Bailey noted that it is significant how much of the load doctors must carry through the medical program.

In response to a suggestion by Regent Brownlee that the board should take some sort of immediate action, President Petersen indicated a presentation on this topic will be presented to the committee on appropriations. Background information will be presented to the committee and they will be alerted that a substantial request on this will be forthcoming in the next biennium. President Boyd noted this need will be presented in a general sense in connection with the capitation funds request. An indication will also be made that in terms of the future there will be an increase in the responsibility of the state in the health area because of funding problems on the national level.

The Regents agreed this was the proper strategy to follow but that it is necessary to emphasize that needs are not being met. An indication should be made that it would be possible to make some adjustment in tuition which would show that the Regents institutions are willing to make an effort on this.

President Petersen accepted the report on behalf of the board.

ATTRACTING FAMILY PHYSICIANS INTO IOWA COMMUNITIES: A PROGRESS REPORT.
The Board Office noted that in 1973 the College of Medicine initiated two outreach/community service activities to ameliorate the decline in the number of family physicians in Iowa. These activities were the Model Regional Primary Care Program and the Physician and Community Information/Consultation Service.

Bruce Brenholdt reported on these outreach activities. He stated that an effort was made to work with communities that need physicians and there has been success in helping communities to plan for and recruit physicians.

A model regional primary care program was carried on in Red Oak, Iowa. The purpose of the program was to demonstrate that a professionally attractive medical practice opportunity would attract young, well-trained physicians to practice in rural areas and to demonstrate how community organizations and leaders can organize themselves to recruit doctors for a community.
It was learned from this program that the College of Medicine can effectively serve as a consultant to private physicians and communities and family physicians will choose to go to local areas in the state if there is a professionally attractive practice available.

Mr. Brenholdt noted three key elements relative to the success of physician recruitment: the attitudes of local physicians already in practice, the availability of a group practice, and the presence of a viable hospital in the community.

He said these points imply it is not necessarily possible to develop a professionally attractive practice in every community. There are two dimensions to the activity: 1) technical services to Iowa physicians and communities are provided and 2) assistance to physicians in training, such as discussion about site selection criteria, is provided.

Through this program it has been possible to retain graduates and attract back to the state graduates outside of the state. He felt the program is a successful formula for improving distribution of medical manpower and the distribution of services.

In response to a question from President Petersen, he stated that a substantial impact has been made in helping communities solve their problems but a great share of the road lies ahead.

President Petersen accepted the report on behalf of the board.

DIVISION OF ASSOCIATED MEDICAL SCIENCES. The recommended action was to refer this matter to the Interinstitutional Committee on Educational Coordination and the Board Office for review and recommendation. The university stated the change was proposed because of a need for educational and administrative cohesiveness. The proposal would include baccalaureate programs in the division of Physician's Assistant Program, Physical Therapy Program, Medical Technology Program, and Nuclear Medicine Technology Program.

MOTION: Mr. Bailey moved that the board refer the proposal for Division of Associated Medical Sciences to the Interinstitutional Committee on Educational Coordination and the Board Office for review and recommendation. Dr. Harris seconded the motion and it passed unanimously.

CANCER CENTER OF THE UNIVERSITY OF IOWA. The Board Office recommendation was to defer action on this topic because of concern about the fiscal implications of the proposed center.
STATE UNIVERSITY OF IOWA
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MOTION:
Mr. Brownlee moved that the board defer action until such time as additional information is presented to the board regarding the funding of this proposed Cancer Center at the State University of Iowa. Dr. Harris seconded the motion and it passed unanimously.

UNIVERSITY HOSPITALS AND CLINICS PROPOSED BUDGET CEILING CHANGE AND RELATED CONDITIONS. University Hospitals and Clinics requested that the budget ceiling be raised from $80,947,000 to $83,232,000 with the additional revenues estimated at $2,376,000 based on a partial year's experience and that the revised budget include an increase of 5% in the salaries of registered nurses, effective February 1, 1980.

The Board Office noted the need for additional positions estimated on an annual basis amounts to 127 full-time equivalents. Cost of adding these positions for a partial year in 1979-80 and continuing them in 1980-81 will be met from paying patient revenue generated through increased usage of facilities and services.

The university reported that the full costs of these proposed positions and supporting medical, surgical and other supplies and services will be paid for through existing rates of charge.

University Hospitals and Clinic administration confirms that the estimated income is not a full-year estimate. There probably would be a second proposed budget ceiling revision later in the fiscal year and it would amount to about to $1.5-2.5 million.

Proposed staffing changes are similar to staffing levels requested in the 1979-81 biennial budget request in which it was requested to move from a staff-to-occupied-bed ratio of 3.6-1 to 3.9-1. Revised reporting of wage earner staff FTE along with salaried personnel FTE modifies the proposed ratio here to 4.3 staff per occupied bed.

The 5% increase in salaries is needed to make University Hospitals more competitive in the recruitment and retention of registered nurses. The number of registered nurse vacancies has increased at University Hospitals forcing current staff to work extensive overtime increasing the risk of error in nursing care and leading to greater turnover.

It was reported that the proposed budget revisions would fall within the 1979-80 inflation adjusted expense growth of 13.1% released by the National Voluntary Hospital Cost Containment Program.

Mr. Colloton reported that the 5% increase would be within the current interim regulations in regard to federal wage guidelines.

The Board Office recommended the budget ceiling revision, including a salary increase for registered nurses, be approved.
MOTION: Mrs. Belin moved that the University Hospitals and Clinics budget ceiling be raised from $80,947,000 to $83,223,000 with the additional revenues estimated at $2,376,000 based on a partial year's experience showing increased use of facilities and services and, further, that the revised budget include an increase of 5% in the salaries of registered nurses, to be effective February 1, 1980. Dr. Harris seconded the motion and it passed unanimously.

ATHLETIC FACILITIES STUDENT FEES AND REVENUE BONDS, SERIES 1980 - PUBLIC HEARING. President Petersen called the meeting to order at 11:00 a.m., Central Standard Time on January 17, 1980, at the Sheraton Inn, Urbandale, Iowa. The roll being called, there were present Mrs. H. Rand Petersen, president, in the chair, and the following named board members: Bailey, Belin, Brownlee, Harris, Jorgensen, Neu and Wenstrand. Absent: Shaw.

The president then stated that this was the date, time and place set by the board to institute proceedings and take action for the issuance of Athletic Facilities Student Fees and Revenue Bonds (University of Iowa), Series 1980, of this board in the principal amount of $14,250,000 for the purpose of paying the cost to that amount of constructing Hawkeye Sports Arena on the campus of the State University of Iowa in the city of Iowa City, Iowa.

The president then stated that the notice of the meeting for issuance of said bonds was published in both the Des Moines Register and Iowa City Press Citizen on January 7, 1980.

President Petersen then inquired whether anyone had filed a petition of protest or appeal or objections of any kind to the issue prior to this meeting in the office of the executive secretary or presented to the Board of Regents. The executive secretary stated he had not received any objections. There being no objections, the president declared the public hearing closed.

REGISTER OF PERSONNEL CHANGES. The actions reported in the Register of Personnel Changes for the State University of Iowa were ratified by the board.

REQUEST FOR FACULTY DEVELOPMENTAL ASSIGNMENTS, 1980-1981 ACADEMIC YEAR.

MOTION: Dr. Harris moved that the board approve the faculty developmental assignments for the University of Iowa for the 1980-1981 academic year. Mr. Bailey seconded the motion.
The Board Office noted the University was submitting its annual request for approval of faculty development assignments in compliance with Section 4.08 of the Procedural Guide. These assignments are designed to support academic quality and institutional vitality by aiding the intellectual development of faculty through a period of extended study time.

Assignments were requested for 84 faculty members at an estimated replacement cost of $52,400. All assignments are for one semester, except for one education development leave for a full academic year to complete work toward a Ph.D. degree. These leaves are in addition to leaves made available through funds other than the general fund.

For the benefit of new board members, President Petersen asked the university to review the financial arrangements for these leaves. Vice-President Brodbeck indicated that departments plan ahead in order to rearrange teaching schedules so this program can be carried out with a minimum of funding. Some teaching schedules are met by using teaching assistants and some doubling up occurs. There is a minimal replacement budget for small or special departments.

President Petersen noted that the people going on assignments are spread throughout the university.

In response to questions from Regent Belin, Vice-President Brodbeck said in some instances visiting people take over some of the teaching responsibilities. The university is very careful to ascertain before any leave is approved that teaching duties will be covered. Persons taking an extra course load do not receive extra compensation but will have an opportunity to apply for leave at another time. In response to Regent Jorgensen's question, Vice-President Brodbeck said the actual cash outlay of the program would be the amount for compensating teaching assistants and occasional instructors or part-time people.

Regent Brownlee noted that the actual cost of the program was not insubstantial in general but the cost is appropriate because of the benefits of the program.

VOTE ON MOTION. The motion passed unanimously.

TERMINATION OF MASTER OF ARTS PROGRAM IN CHINESE LANGUAGE AND CIVILIZATION. The university noted that no students are enrolled in this program at this time.

The recommended action was to defer consideration of the request for termination of the program until the board is provided with recommendations regarding a policy on program terminations. Last year the Board Office proposed a policy on the termination of programs which was referred by the board to the Interinstitutional Committee on Educational Coordination.
Regent Neu asked about the policy on discontinuing or reducing a program or enlarging a program. President Petersen said that unless enrollment in a program is to be closed or limited, no action is taken by the board. A decision about limited enrollment must come to the board. Mr. Richey said this keeps the board informed of what is happening in programs and prevents institutions from terminating programs de facto.

MOTION:

Mrs. Jorgensen moved that the board defer consideration of this request for termination for a Master of Arts Program in Chinese Language and Civilization until the matter can be reviewed by the Interinstitutional Committee on Educational Coordination and until such time as the Committee and the Board Office provide the board with their recommendations regarding a policy on program terminations requested by the board some months ago. Mr. Neu seconded the motion and it passed unanimously.

REGISTER OF CAPITAL IMPROVEMENT BUSINESS TRANSACTIONS. The Board Office reported that the final register for January, 1980, has been received, was in order and was recommended for board approval.

The following construction contracts awarded by the executive secretary were recommended for ratification:

Power Plant—Replace West Coal Silo
Award to: Marietta Tektonic, Inc., Marietta, Ohio $59,500.00

University Hospitals—Third Floor West Internal Medicine Remodeling
Award to: Frantz Construction Co., Iowa City, Iowa $90,000.00

University Hospitals—General Dentistry Clinic—Phase I
Awards to:

General: McComas/Lacina Construction Co., Iowa City, Iowa $33,159.00
Mechanical: Kondora Plumbing and Heating, Inc., Iowa City, Iowa $21,950.00
Electrical: Gerard Electric, Inc., Iowa City, Iowa $16,205.00
The following new projects were presented to the board for approval:

**University Hospitals--Cardiovascular Teaching Area Remodeling**
Source of Funds: University Hospitals RR&A $37,500.00

The university architect's office was selected as inspection supervisor. R. Neuman Associates, Iowa City, Iowa was previously ratified as architect. The contract was based on hourly rates to a maximum of $2,000. This is 5.3% of the total budget.

**University Hospitals--Dermatology Clinic Remodeling**
Source of Funds: University Hospitals Building Usage Fund $39,700.00

The university architect's office was selected as inspection supervisor. Hansen Lind Meyer, P.C., Iowa City, Iowa was previously ratified as architect. The fee was on an hourly basis to a maximum of $3,200. This is 8.1% of the total budget or 9.9% of the construction amount of $33,200.

**Energy Management Program**
Source of Funds: 1979 Capital Allocation $1,740,000

The university indicated that it structured a new energy conservation team comprised of an engineer and two engineering technicians. The team completed a walk-through or mini-audit on all space at the university which is in the energy management program. The next step is to conduct a Class A audit on the proposed 760,000 square feet of building space to be part of the first phase of the university's energy management program.

The initial concentration will be on making improvements to the central control and monitoring system at the university and extending that system through the campus.

The university estimated it will eventually expend $586,000 for central control and monitoring system purposes. The remaining $1,154,000 will go into retrofitting existing building systems.

The program as presently conceived does not include any projects in University Hospitals as the initial appropriations made for this purpose were to handle general fund space only. The question of utilizing some of these funds for University Hospitals is being discussed at the university.
Subprojects presented for approval included:

1. Upgrading University Building Automation System $34,100.00
2. Automation of General Fund Buildings—Physical Plant Office Building, English-Philosophy Building, Communications Center $42,000.00
3. Class A Energy Audits on 760,000 square feet of buildings $80,000.00

The university indicated that upon completion of audits, project budgets, and descriptions in excess of $10,000 will be provided and entered on the appropriate Register. Projects below that level will be accomplished by the Physical Plant Department or by competitive quotations and purchase orders or by a combination of these.

The board was requested to ratify the following consultant contracts for architect/engineering services:

**Children's Hospital—Remodeling for College of Medicine Activities**

Ratify selection of Wehner, Nowysz, Pattschull and Pfiffner, Iowa City, Iowa, to provide a preliminary study to establish project design and framework in a preliminary budget with project description on an hourly rate basis at a maximum cost of $6,448.

**University Hospitals—Fire Sprinkler System, First and Second Floors**

Ratify selection of Shive-Hattery and Associates, Iowa City, Iowa, to provide final design services, site survey services and testing services on the project on an hourly rate basis at a maximum cost of $2,000. The board has not approved a project budget.

**University Hospitals—South Pavilion, Phase A**

Ratify selection of Iowa Soil Test, Inc., Iowa City, Iowa, to provide testing services for foundation investigation. Estimated cost of the investigation is $8,100.

**MOTION:**

Mr. Brownlee moved that the board approve the Register of Capital Improvement Business Transactions for January, 1980; ratify awards of construction contracts made by the executive secretary; approve the new projects; ratify awards for architectural/engineering services on the projects listed above; and authorize the executive secretary to sign all necessary documents. The motion was seconded by Mr. Wenstrand and it passed unanimously.
JOHN F. MURRAY ENDOWMENT FUND. No activity was reported in the investment portfolio of the John F. Murray Endowment Fund for the quarter ending December 31, 1979.

RESOLUTION REQUIRED TO MAINTAIN CLEARED STATUS UNDER INDUSTRIAL SECURITY REGULATIONS. The Board Office noted that a clear facility status allows the university to receive and store classified material used by faculty in conjunction with consulting work for government agencies. It also allows for expediting clearance of faculty and students for admission to limited-access facilities involving federal agencies. The Board Office recommended the resolution, which allows the university to maintain this status, be adopted.

MOTION: Mr. Bailey moved the resolution allowing the University of Iowa to maintain its status as a clear facility with the Federal Department of Defense under Industrial Security Regulation requirements be adopted. Mrs. Belin seconded the motion and it passed unanimously. The resolution was adopted.

LEASE RENEWAL: OFFICE SPACE FROM THE BLACK HAWK REALTY CO., WATERLOO, IOWA. The Board Office recommended the lease for office space in the KWWL Building in Waterloo be renewed. It noted proposed rental costs of $149 monthly or $1,788 annually. This is a 6.4% increase over the previous year's lease. An additional fixed charge for electricity is $36 monthly or $432 annually, a 20% increase over the previous year's charge. All other utilities are furnished by the landlord.

The university reported the lease arrangement to be fair and equitable.

MOTION: Dr. Harris moved that the lease for office space in the KWWL Building, West Fourth Street and Franklin, Waterloo, Iowa, be renewed at an annual cost of $2,220 for the period January 1, 1980, through December 31, 1980. Mrs. Belin seconded the motion. Upon a roll call, the following voted:

AYE: Bailey, Belin, Brownlee, Harris, Jorgensen, Neu, Wenstrand, Petersen.

NAY: None.

ABSENT: Shaw.

The motion passed.
STATE UNIVERSITY OF IOWA
January 17, 1980

HAWKEYE SPORTS ARENA AND RECREATION FACILITY PROJECT. The Board Office made several recommendations: to hold a public hearing (see p. 356); to adopt a resolution initiating proceedings in connection with the issuance of $14,250,000 Athletic Facilities Student Fees and Revenue Bonds, Series 1980; to adopt a resolution establishing Athletic Facilities Student Fees at the State University of Iowa; to adopt a resolution authorizing the executive secretary to proceed to arrange for the borrowing necessary to finance the Hawkeye Arena/Recreation project; to approve full-services contracts with Caudill, Rowlett Scott, Houston, Texas; C M Constructors/Managers, Inc., Denver, Colorado; and Shive-Hattery and Associates, Iowa City, Iowa.

The Board Office stated that since action taken at the December board meeting, a determination has been made which will lead to the sale of revenue bonds by the board at the March board meeting.

Since the public hearing was held, the board was requested to take action on a resolution initiating proceedings in connection with the issuance of bonds to authorize and instruct the executive secretary to arrange for the preparation of bond resolution, a form of resolution to advertise these revenue bonds for sale, and the form of official statement to use in connection with the offering of bonds for sale. The resolution adjourns the hearing on the issuance of bonds to the February board meeting which will be held at the University of Iowa at 1:00 p.m., February 21, 1980.

In discussion, it was noted that the board investigated and found that notice of intention to issue $14,250,000 Athletic Facilities Student Fees and Revenue Bonds (University of Iowa) Series 1980, had heretofore been published on the 7th day of January, 1980 in the Des Moines Register, a legal newspaper published in the City of Des Moines and having a central circulation throughout the State of Iowa, and on the 7th day of January, 1980, in the Iowa City Press Citizen, a legal newspaper published in the City of Iowa City, Iowa, and having a general circulation there, and that no petition of protest or appeal or objections of any kind had been filed in the office of the Executive Secretary or presented to the Board of Regents.

The board investigated and found that notice of intention to issue $14,250,000 Athletic Facilities Student Fees and Revenue Bonds (University of Iowa) Series 1980, had heretofore been published on the 7th day of January, 1980, in the Des Moines Register, a legal newspaper published in the City of Des Moines and having a central circulation throughout the State of Iowa, and on the 7th day of January, 1980, in the Iowa City Press Citizen, a legal newspaper published in the City of Iowa City, Iowa, and having a general circulation there, and that no petition of protest or appeal or objections of any kind had been filed in the office of the Executive Secretary or presented to the Board of Regents.
MOTION:

Whereupon Mr. Brownlee introduced and caused to be read a resolution entitled "A Resolution initiating proceedings in connection with the issuance of $14,250,000 Athletic Facilities Student Fees and Revenue Bonds (University of Iowa), Series 1980", and moved that said resolution be adopted. Mrs. Belin seconded the motion, and after due consideration the President put the question on the motion and, the roll being called, the following voted:

AYE: Bailey, Belin, Brownlee, Harris, Jorgensen, Neu, Wenstrand, Petersen.

NAY: None.

ABSENT: Shaw.

Whereupon the President declared the motion duly carried and said resolution adopted.

The next recommended resolution was on establishing Athletic Facilities Student Fees at the State University of Iowa. The bond issue will be secured by a pledge of net revenues of Kinnick Stadium, the existing Field House and new Sports Arena and a pledge of student fees. This resolution established that there should be collected from all students in attendance at the State University of Iowa for the use and availability of the System of Athletic Facilities at the university and for the services and benefits made available therefrom, Athletic Facilities Student Fees as follows:

For 1979-80 and 1980-81:

$10.64 per semester for each regular school semester
$4.96 per student for each summer session

1981-82 and annually thereafter:

$12.85 per student per semester.
$5.96 per student for each summer session.

The Board Office noted that $8.50 per semester and $4.00 per summer session of the fees come from freeing up the fees used to pay Memorial Union bonds.
The objective of the executive secretary in line with the expression of need on the part of the University of Iowa is to finalize the financing of the arena no later than the March board meeting. In furtherance of this objective, it is planned at this time that the board will be asked to take action on two fronts at its February meeting. The first would be to adopt a bond resolution and as part of that resolution possibly establish a maximum net interest rate which would be based on the board's and the university's ability to finance the sports arena bonds from long-term financing. The board would reaffirm its decision and plan to finance the arena as a first priority from long-term public bonds. It would further indicate to the marketplace that its ability to finance said arena from that funding source could not exceed the maximum interest rate stated in the resolution.

Second, it is anticipated as a backstop proposal that a recommendation will be made to the board on a short-term financing proposal. The matter has been handled in a competitive approach. Standard specifications have been developed and circulated. It is further anticipated the short-term financing proposal would be executed only if the board failed to receive a bid or bids at or below the maximum net interest rate set in the bond resolution.

Susan Phillips read into the record a correction of Section 1 of the Resolution which reads as follows:

(a) Effective July 1, 1979:

(i) $2.14 per student per each regular school semester.

MOTION: Mr. Bailey introduced and caused to be read the resolution hereinafter set out entitled "Resolution establishing Athletic Facilities Student Fees at the State University of Iowa" and moved its adoption. Mr. Brownlee seconded the motion and, after due consideration thereof by the board, the President put the question on the motion and, upon the roll being called, the following voted:

AYE: Bailey, Belin, Brownlee, Harris, Jorgensen, Neu, Wenstrand, Petersen.

NAY: None.

ABSENT: Shaw.

Whereupon the President declared the motion duly carried and said resolution duly adopted.
WHEREAS, there is presently existing on land owned by the State of Iowa on the campus of the State University of Iowa in Iowa City, Iowa, a stadium commonly known and referred to as Kinnick Stadium ("Kinnick Stadium"), which is used among other things for intercollegiate football competition and which the State Board of Regents of the State of Iowa has heretofore and hereby deems necessary for the comfort, convenience and welfare of the students of the State University of Iowa and suitable for the purposes for which said University was established; and

WHEREAS, there is presently existing on land owned by the State of Iowa on the campus of the State University of Iowa in Iowa City, Iowa, a field house (the "Field House") which is used among other things for intercollegiate basketball and wrestling competition and which the State Board of Regents of the State of Iowa has heretofore and hereby deems necessary for the comfort, convenience and welfare of the students of the State University of Iowa and suitable for the purposes for which said University was established; and

WHEREAS, it is deemed necessary for the comfort, convenience and welfare of the students of the State University of Iowa and suitable for the purposes for which said University
was established that a new field house ("Hawkeye Sports Arena") be constructed on land now owned by the State of Iowa on the campus of the State University of Iowa in Iowa City, Iowa, which will be used among other things for intercollegiate basketball and wrestling competition; and

WHEREAS, it is deemed necessary and advisable that Kinnick Stadium, the Field House and Hawkeye Sports Arena, together with any additional athletic facilities financed through the issuance of additional revenue bonds ranking on a parity with the revenue bonds hereinafter described, be operated as a system of athletic facilities (collectively, the "System of Athletic Facilities") at the State University of Iowa; and

WHEREAS, under the provisions of Sections 262.44 to 262.53, inclusive (the "Act"), of the Code of Iowa, 1979, as amended, the State Board of Regents is authorized to establish and collect student fees from the students at the State University of Iowa for the use and availability of the System of Athletic Facilities at the State University of Iowa (the "Athletic Facilities Student Fees"), and it is deemed necessary and advisable that such Athletic Facilities Student Fees be established at this time; and

WHEREAS, proceedings are being concurrently taken in connection with the issuance of $14,250,000 Athletic Facilities Student Fees and Revenue Bonds (University of Iowa) Series 1980 of this Board to defray part of the cost of Hawkeye Sports
STATE UNIVERSITY OF IOWA
January 17, 1980

Arena, as authorized and permitted under the provisions of the Act, which revenue bonds will be payable solely and only from the collection of the Athletic Facilities Student Fees and the net rent, profits and income derived from the operation of the System of Athletic Facilities at the State University of Iowa;

NOW, THEREFORE, Be It Resolved by the State Board of Regents of the State of Iowa, as follows:

Section 1. That, pursuant to and in accordance with the provisions of the Act, there are hereby established, and there shall be collected from all students in attendance at the State University of Iowa, for the use and availability of the System of Athletic Facilities at said University, and for the services and benefits made available therefrom, Athletic Facilities Student Fees as follows:

(a) Effective July 1, 1979:
   (i) $4.14 per student per each regular school semester.

(b) Effective ____________, 19____:
   (i) $10.64 per student for each regular school semester; and
   (ii) $4.96 per student for each summer session.

(c) Effective ________, 198____:
   (i) $12.85 per student for each regular school semester; and
   (ii) $5.96 per student for each summer session.

Section 2. That all orders or resolutions, or parts of orders or resolutions, in conflict herewith be and the same are hereby repealed.
Passed and approved January 17, 1980.

Mary Louise Fisher
President, State Board of Regents

Attest: Wayne H. Martin
Executive Secretary, State Board of Regents
The University of Iowa drafted a resolution which authorizes the executive secretary to proceed to arrange for borrowing necessary to finance the Hawkeye Arena/Recreation project.

Bids for bonds would be received at the March board meeting. It is anticipated that the board will be requested to adopt a resolution at its February meeting authorizing the executive secretary to cease action on the sale of bonds at any time between the February and March board meetings if conditions appear unfavorable for receipt of a bid or bids within the maximum net interest rate established by resolution. If such were the case, the board would not sell bonds at its March board meeting, but hopefully would instead execute an agreement for short-term financing.

Regent Bailey wondered if a maximum interest rate should be established immediately. Mr. Richey stated that the board was protected on this matter because this is a decision the board will make at its next meeting which is well in advance of the March sale date.
THE UNIVERSITY OF IOWA

ATHLETIC FACILITIES STUDENT FEES AND REVENUE BONDS
SERIES 1980

RESOLUTION to authorize the Executive Secretary to proceed to arrange for the borrowing necessary to finance the Hawkeye Arena/Recreation project.

* * *

BECAUSE of the importance of the Hawkeye Arena/Recreation project;

BECAUSE of the importance of arranging its financing expeditiously and economically;

BECAUSE the Executive Secretary of the board is the principal fiscal adviser to the Regents on matters pertaining to borrowing;

BECAUSE the Board of Regents must make a decision on borrowing in March;

THEREFORE, the University respectfully requests that the Executive Secretary be authorized to proceed to arrange for the borrowing necessary to finance the Hawkeye Arena/Recreation project.
STATE UNIVERSITY OF IOWA
January 17, 1980

MOTION: Dr. Harris moved that the board adopt the preceding resolution. Mrs. Belin seconded the motion and the resolution was adopted by a unanimous vote.

The board was asked to approve a full-services contract with Caudill Rowlett Scott, Houston, Texas, for architectural services. The contract is substantially in the form of the board's Standard Agreement between Owner and Architect modified to reflect use of fast-track construction and setting forth the roles to be played by the architect and the construction manager. The full-services contract covers design through construction of the arena and all portions of the project connected with the arena. It excludes Field House renovation and exterior play fields at this time. The basic fee for architectural services is a fixed fee of $707,000. Earlier, the board approved a contract for schematic design of $98,730. Total fee is $805,730 or 5.98% of the construction cost. Reimbursable expenses are not to exceed $76,200.

The board was asked to approve a full-services contract with C M Constructors/Managers, Inc., Denver, Colorado, to provide complete construction management services. The complete services is provided on all portions of the project excluding Field House remodeling and exterior play fields. Fixed fee for basic services is $665,000 or 4% of the estimated construction cost of $16,521,800. In addition, C M, Inc., will administer two functions on a reimbursable cost pass-through basis. On-site management includes scheduling, coordinating, supervising work of subcontractors with the general contractor; inspection and testing services; and the cost of processing paperwork and overall supervision. On-site management functions would be performed on a reimbursable basis at a cost not to exceed $305,000.

A second area is the assumption by the C M of certain roles normally included in a contract with the general contractor. These are normally called general conditions during construction and include electricity, heat, water, fencing, surveying, layout, material storage, erosion control, weather protection, etc. Again, these functions would be done on a reimbursable basis at a cost not to exceed $380,000.

The board was asked to approve a full-services contract with Shive-Hattery and Associates, Iowa City, Iowa to provide engineering services which include off-site road improvements, access roads, pedestrian and bicycle access facilities, service parking facilities, site grading, storm drainage facilities, lighting for parking, pedestrians and roadways, sanitary sewer main extension, service water main extension and grading for the arena structure. Engineer's fixed fee would be $279,000, which is 9.2% of the total estimated construction budget of $3,021,000 for this portion of the project. Involved are approximately ten contracts, as well as costs of coordinating with the C M on all phases of the project on a timely basis.
MOTION:

Dr. Harris moved the board approve a full-service contract for arena design services with Caudill Rowlett Scott, Houston, Texas; approve a full-service contract with CM Constructors/Managers, Inc., Denver, Colorado, to provide complete construction management services on the project; and approve a full-service contract with Shive-Hattery and Associates, Iowa City, Iowa, to provide engineering services on the project, all as outlined above. Mrs. Belin seconded the motion and it passed unanimously.

The tentative schedule for the next two board meetings as regard this project appear to be as follows:

1:00 p.m., February 21, 1980, University of Iowa

a. Adopt the bond resolution including the maximum net interest rate to be acceptable.

b. Adopt a resolution fixing the time and date for the bond sale.

c. Select a single proposal for short-term financing, but not to be executed at that meeting.

March 13-14, 1980, Iowa State University

a. Sale of bonds.

b. Assuming successful sale, adopt a resolution providing for the sale and award.

c. Select a bond auditor.

d. If the bond sale is unsuccessful, execute the selected short-term financing proposal.

President Petersen then asked board members and institutional executives if there were additional matters to be raised for discussion pertaining to the State University of Iowa. There were none.
The following business pertaining to Iowa State University was transacted on Thursday, January 17, 1980.

REGISTER OF PERSONNEL CHANGES. The actions reported in the Register of Personnel Changes for December, 1979, were ratified by the board.

PERSONNEL POLICIES AND PROCEDURES. Action on this topic was deferred until the next board meeting. Mr. Richey noted that a resolution that action be taken on this has been received from employees at Iowa State University.

RECOGNITION OF COMMUNITY AND REGIONAL PLANNING. See p. 334 in the general section of these minutes.

REQUEST FOR FACULTY IMPROVEMENT LEAVES, 1980-1981. It was recommended that the board approve faculty improvement leaves for Iowa State University of 1980-1981.

The university is required by Section 4.08 of the Procedural Guide to submit its annual request for faculty improvement leaves for the upcoming academic year. These leaves are in addition to those made available through funds other than the general fund. The length of the leaves vary from one term to one full calendar year.

Financial arrangements are the same as for the University of Iowa.

MOTION: Mr. Bailey moved that the board approve the faculty improvement leaves for Iowa State University for 1980-1981. Mr. Belin seconded the motion and it passed unanimously.

REPORT ON FACULTY IMPROVEMENT LEAVES, IOWA STATE UNIVERSITY, 1978-1979 ACADEMIC YEAR. Iowa State University presented its annual report on faculty improvement leaves taken in the preceding academic year to the board. The report describes the outcomes of the leaves which include curricular innovations and enrichment, public service, and research and publication.

The university requested 37 individual improvement leaves for the 1978-1979 academic year at an estimated replacement cost of $95,000. Thirty four leaves were actually taken at a cost of $181,735. President Petersen noted that the cost of these leaves was above what had been estimated but this was due to a lack of available flexibility.

MOTION: Mr. Bailey moved that the board accept the report on faculty improvement leaves from Iowa State University for the academic year, 1978-1979. Mrs. Belin seconded the motion and it passed unanimously.
MASTER OF SCIENCE DEGREE MAJOR IN PHYSICAL EDUCATION AND MASTER OF ARTS DEGREE MAJOR IN ANTHROPOLOGY PROPOSALS FROM IOWA STATE UNIVERSITY.

It was recommended that these proposals be referred to the Interinstitutional Committee on Educational Coordination and the Board Office for review and recommendation.

Vice-President Christensen said the proposed changes were minor. Physical education would change from a major in professional studies to a major in physical education. The change in the anthropology program recognizes the anthropology segment of the major. It is currently offered as an M.S. degree in sociology (specialization in anthropology).

MOTION: Mr. Bailey moved that the board refer the Master of Science Degree Major in Physical Education and Master of Arts Degree Major in Anthropology Proposals from Iowa State University to the Interinstitutional Committee on Educational Coordination and the Board Office for review and recommendation. Mrs. Jorgensen seconded the motion and it passed unanimously.

RESOLUTION FOR PUBLIC HEARING. The board was requested to adopt a resolution providing for a notice of hearing on proposed plans, specifications, and form of contracts for the project Utilities - Electrostatic Precipitator Additions - Induced Draft Fans - Electrical Equipment and Wiring at Iowa State University. The project is funded from Academic Revenue Bond proceeds and the board is required to hold a public hearing in such instances.

MOTION: Mr. Bailey moved the board adopt a resolution for a public hearing and set the time of the hearing for 11:30 A.M., Thursday, February 21, 1980, at the University of Iowa. Mr. Wenstrand seconded the motion and the resolution was passed by a unanimous vote.

REGISTER OF CAPITAL IMPROVEMENT BUSINESS TRANSACTIONS. The Board Office reported that the final register for the period of December 21, 1979, through January 18, 1980, had been received, was in order and was recommended for approval. There were no construction contracts, awards, or recommendations at this meeting.

The board was requested to approve the following revised or amended project budget:
Friley Hall Renovation--Phase II

The board was requested to approve an increase in project budget of $200,000, with the new project cost being $900,000. The board approved the project budget of $700,000 in July, 1979. Architects on the project have advised the university that the final estimated construction costs total $743,000. Previously this amount was estimated to be $550,000. The university noted that the increase in costs is due to changes in project scope and to inflation. The project is now scheduled to be bid on January 22.

The board was requested to ratify the following consultant contract:

Pearson Hall--Ground Floor Extension

The board was requested to ratify an agreement with Bossenberger Rietz Consulting Engineers, Ames, Iowa, to investigate the feasibility and cost of excavating approximately 5,500 square feet of unexcavated space in the building to meet expansion needs of the Administrative Data Processing Center. Compensation would be based on hourly rates at a maximum cost of $3,000. The source of funds is Overhead Reimbursement for Use of Facilities.

MOTION:

Mr. Brownlee moved that the board approve the Register of Capital Improvement Business Transactions for the period of December 21, 1979, through January 18, 1980; approve the revised project budget for Friley Hall Renovation--Phase II; and ratify the consultant contract for Pearson Hall--Ground Floor Extension; and authorize the executive secretary to sign all necessary documents. Mr. Bailey seconded the motion and it passed unanimously.

President Petersen then asked board members and institutional executives if there were additional matters to be raised for discussion pertaining to Iowa State University.

Vice-President Moore reported that $3,200 was taken in a robbery in the Treasurer's Office earlier in the week and that police are investigating.

He also reported that Stanley Consultants, Inc. was hired to do a study power plant. The institution has received that report, which contains a number of recommendations, and it will be docketed for the next board meeting.
President Parks reported that the university's Energy and Mineral Institute has been designated as one of 30 mining and resource institutes by the U.S. Department of Interior. This means that the institute is in line for sharing .4 billion dollars appropriated in a bill signed on November 28. This designation means the institute will receive $110,000 per year for administration plus $160,000 for 3 years for grants and post-graduate fellowships. It will be able to compete with other institutes for grant funds.
The following business pertaining to the University of Northern Iowa was transacted on Thursday, January 17, 1980.

REGISTER OF PERSONNEL CHANGES. The actions reported in the Register of Personnel Changes for the University of Northern Iowa were ratified by the board.

OTHER PERSONNEL TRANSACTIONS. The board was requested to approve the following changes of status:

Dr. Robert J. Waller, from Director of School of Business and Professor of Management, with tenure, to Dean of School of Business and Professor of Management, with tenure, effective February 1, 1980. Salary: $39,000.00

Dr. Jack A. Fuller, from Associate Director and Coordinator of the Graduate Programs in School of Business and Associate Professor of Management to Associate Dean and Coordinator of Graduate Programs in School of Business and Associate Professor of Management, effective February 1, 1980. Salary: $26,344.00

In response to a question from President Petersen, it was noted that these are title changes and the rates of compensation do not change.

MOTION: Mr. Bailey moved that the board approve the above changes of status for Dr. Waller and Dr. Fuller. Mr. Wenstrand seconded the motion and it passed unanimously.

REGISTER OF CAPITAL IMPROVEMENT BUSINESS TRANSACTIONS. The Board Office reported the Register of Capital Improvement Business Transactions for December 14, 1979, through January 7, 1980, had been received, was in order, and recommended for approval.

The following construction contracts awarded by the executive secretary were recommended for ratification:

Handicapped Accessibility Improvements--1979--Phase I (Restrooms, Fountains, Ramps, Lifts and Entrances)
Award to: R. P. Oberheu, Inc., Waverly, Iowa $204,784.00

Handicapped Accessibility Improvements--1979--Phase II (Elevators)
Award to: Cardinal Construction, Waterloo, Iowa $631,350.00

The board allocated to the University of Northern Iowa $920,000 of the appropriated capital amount for handicapped accessibility of $3,500,000. Modifications will take place in 18 buildings on campus.
The contract awards will undertake the project as originally planned with two exceptions. The first exception is that one of the elevators in the Malcolm Price Laboratory School is deleted. The deleted elevator is the least urgent of the elevators involved. The cost of this elevator installation, $40,500, may be added on at a later date if additional funds became available to the university for handicapped accessibility.

The second exception is the temporary deletion of the installation of a ramp, chairlift, and incidental work at the Student Counseling and Health Center. The situation in this building will be reviewed to see if a more economic solution is possible. It is urgent that the university undertake this work at an early date in order to be in compliance with federal Section 504.

The contract awards include a stairwell in the Physics Building required by the fire code. The cost of the stairway is estimated to be about $33,000. Funding for the stairway comes from the 1980 capital request on fire safety.

President Petersen drew attention to the fact that the board is counting on a fire safety appropriation, but if this is not forthcoming, the institution will have to bear the cost. Vice-President Stansbury said the institution would have further consultation with the fire marshal in light of the Governor's recommendations on fire safety.

The board was requested to approve the following revised or amended project budgets:

**Steam Line Improvements**

The award of contract made at the December meeting requires a $30,000 increase in the original $298,000 project budget. The new budget level is $328,000. The source of funds for the increase is the Electrical Systems Improvements project.

**Electrical System Improvements**

This allocation to this project from 1979 utilities appropriations was $300,000. Funding of the $30,000 increase in the budget on Steam Line Improvements from this source reduces this budget to $270,000. The electrical system improvements in a phased project and the funds will be made up in the request to the 1981 Session.
The board was requested to approve the following new projects:

**Dormitory Modifications for Handicapped Students--Phase II**
Source of Funds: Dormitory Improvement Funds $38,000.00

This project involves modification of four student rooms in Bartlett Hall, installation of ramps, four entrance alterations, modifications in two restrooms, and installation of a water cooler and modifying the link to the Commons food service so that handicapped students can use that food service.

**Library--Replace Cooling Coils**
Source of Funds: Building Repairs $29,000.00

The board was requested to approve/ratify the following consultant contracts:

**Russell Hall Renovations**

The board was requested to ratify action taken by the university to enter into a design agreement with Durrant Engineers to undertake the design work associated with Russell Hall Renovations. The board previously authorized the university to negotiate for architectural services. The project to renovate Russell Hall is included in the Board of Regents' capital request in the amount of $380,000. Mr. McMurray suggested this project should be given some emphasis in this regard. The amount is net of design costs, as design costs are anticipated to be paid from balances on the coal-fired boiler project.

Total fee for the Durrant Engineers' work is a fixed fee of $24,000, which includes a $2,000 credit for work common between the energy conservation study, also done by this firm, and the design for Russell Hall renovations. The $24,000 fee also includes a $10,000 computer run.

**Reconstruct Roads Serving Shops Area--Phase II**

The board was requested to approve a contract with Brown Engineering Company, Des Moines, Iowa, to provide full engineering services for the reconstruction of the roads serving the shops area. This agreement is on an hourly contract with a contract maximum of $13,000. This is 7.5% of the $173,000 construction estimate. The Department of Transportation must also approve this agreement.

Regent Bailey felt 7.5% for engineering was high. Mr. McMurray responded this figure is actually low and well within range generally. In terms of planning on road projects, overall costs of 17-18% for engineering and administration are normally assumed. This project will come in about 13%. In Iowa DOT's needs study costs of up to 22% were indicated, dependent on the type of project.
UNIVERSITY OF NORTHERN IOWA
January 17, 1980

MOTION:

Dr. Harris moved that the board approve the Register of Capital Improvement Business Transactions for the period December 14, 1979, through January 7, 1980; ratify award of construction contracts made by the board's executive secretary; approve revised or amended project budgets; approve new projects; approve and ratify consultant contracts for design and engineering services; and authorize the executive secretary to sign all necessary documents. Mrs. Jorgensen seconded the motion and it passed unanimously.

President Petersen then asked board members and institutional executives if there were additional matters to be raised for discussion pertaining to the University of Northern Iowa. There were none.
The following business pertaining to the Iowa School for the Deaf was transacted on Thursday, January 17, 1980.

PRELIMINARY PLAN FOR VOCATIONAL BUILDING ADDITION. The Board Office noted that the 1979 Legislature line itemed a capital appropriation of $660,000 to construct and equip an addition to the Vocational Building at the school. The general function of the addition is to allow for expansion of the vocational curriculum and to locate existing programs in one building. The facility will also be made totally accessible to the physically handicapped.

The board approved at its September meeting a contract for architectural services with the firm of Wilscam-Mullins-Birge, Inc., Omaha, Nebraska.

A recent addition to this project is the relocation of the Vocational Building access road, as approved and included by the board in its 1980 Institutional Roads Construction Program. Additional costs funded from this source for the road (construction only) is $80,000.

A presentation was made by John Birge of Wilscam-Mullins-Birge, Inc., architects for the project. Mr. Birge distributed design booklets about the project and drew attention to the time line noted in the book which indicates bids received on March 27. He said the building should be ready in early fall and there should be no problem with operating classes while construction is being completed because the present building can function independently. The brochure on design development is on file in the Board Office.

Mr. Birge showed several graphic displays. The first graphic was a representation of the building in relation to the rest of the campus. The next one showed a site plan showing the replacement of the access road and additional turn around areas. He continued with a display of the first floor which would include a shop area, construction area, and a welding area, etc. His next illustration was of the second floor plan which will include drafting, driver education, business education and space for a computer, and a room for making presentations to all of the students in the building. The final graphic showed the east, north and west elevations of the addition.

President Petersen asked if appropriate consultation with staff and faculty members had taken place and Mr. Birge called the board's attention to memorandums on this subject in the back of the design book.
In response to a question from President Petersen, Superintendent Giangreco said he was pleased with the proposed project.

MOTION: Mrs. Belin moved that the board approve the preliminary plans and authorize the institution to proceed to final plans and specifications and the taking of bids for the project. Dr. Harris seconded the motion and it passed unanimously.

REGISTER OF PERSONNEL CHANGES. The actions reported in the Register of Personnel Changes for December, 1979, were ratified by the board.

REGISTER OF CAPITAL IMPROVEMENT BUSINESS TRANSACTIONS. There were no capital improvement business transactions for December, 1979.

AGREEMENT FOR LAUNDRY SERVICES BETWEEN IOWA SCHOOL FOR THE DEAF AND THE GLENWOOD STATE HOSPITAL SCHOOL. The Board Office supplied the following supporting information: A 1978 study confirmed that the present laundry facility was structurally unsound and costs to renovate or replace it were not economically feasible. It was decided to raze the facility.

After an investigation of alternative means of handling the laundry it was determined that a mutually beneficial arrangement with the Glenwood State Hospital School is possible.

The initial agreement proposed a 12.9¢ per pound rate which compares favorably with a local commercial estimate of 22¢ per pound.

Savings are primarily from costs foregone through not renovating or replacing the existing facility and not having to purchase new laundry equipment. Operating savings are expected but they will be modest and come through possible further reductions in the work force.

It has also been determined that personal laundry facilities for students, with some sewing and laundry handling capability, need to remain.

Operating cost estimated reported by the campus put total costs for the current year, which is a transition year, at $43,601. For 1980-81, the full cost of estimated contractual services with the Glenwood State Hospital School is $18,548. Transportation and handling costs add an additional $1,440. These items are approximately 48% of total estimated operating costs of $41,948.
IOWA SCHOOL FOR THE DEAF  
January 17, 1980

The Board Office indicated that in terms of the agreement itself, the following conditions should be noted:

With the Department of Social Services involved, direct charges cannot take place at this time. Thus, an appropriation transfer through the State Comptroller’s Office should take place at year’s end. State Comptroller’s Office will seek an amendment to the existing appropriation bill to allow for direct charging.

The Iowa School for the Deaf has chosen self insurance on potential laundry damage losses.

The agreement can be terminated by either party with 90 days written notice.

The agreement can be amended at any time by mutual agreement of the Iowa School for the Deaf and the Glenwood State Hospital School. An amendment would require the approval of the executive secretary or the board if significant issues are involved.

The Board Office recommended that the initial agreement for laundry services between the Iowa School for the Deaf and the Glenwood State Hospital School be approved.

MOTION: Dr. Harris moved that the initial agreement for laundry services for Iowa School for the Deaf at Glenwood State Hospital School be approved for the period commencing on or after February 1, 1980, with service costs estimated under the agreement at $8,235, and that in-year amendments be approved by the executive secretary, or acted on by the board when significant issues are involved. Mrs. Jorgensen seconded the motion and it passed unanimously.

President Petersen then asked board members and institutional executives if there were additional matters to be raised for discussion pertaining to the Iowa School for the Deaf. There were none.
The following business pertaining to the Iowa Braille and Sight Saving School was transacted on Thursday, January 17, 1980.

REGISTER OF PERSONNEL CHANGES: The actions reported in the Register of Personnel Changes for December, 1979, were ratified by the board.

REGISTER OF CAPITAL IMPROVEMENTS BUSINESS TRANSACTIONS. The Board Office reported the final register for January, 1980, had been received, was in order and was recommended for approval by the board.

The following items were on the Register:

Swimming Pool Renovation

A contract change order in the amount of +$413.05 was recommended with Pool Tech, Inc., the pool contractor.

Addition to Service Building and Site Clearance

The school has approved a certificate of substantial completion with B.A. Westbrook Construction, Inc. for the demolition portion of this project. Total amount of the contract was $65,173.69.

MOTION: Mrs. Belin moved board approval of the Register of Capital Improvement Business Transactions for January, 1980. Mr. Brownlee seconded the motion and it passed unanimously.

President Petersen then asked board members and institutional executives if there were additional matters to be raised for discussion pertaining to the Iowa Braille and Sight Saving School. There were none.

AJOURNMENT: The meeting of the State Board of Regents adjourned at 3:25 p.m. on Thursday, January 17, 1980.

R. Wayne Richey