The State Board of Regents met in its office in Des Moines, Iowa, on December 9-10, 1965.

Present:	
Members of the State Board of Regents	
Mr. Redeker, President	All sessions
Mr. Loss	All sessions
Mr. Louden	All sessions
Mr. Molison	All sessions
Mr. Perrin	All sessions
Mr. Quarton	All sessions
Mr. Richards	All sessions
Mrs. Rosenfield	All sessions
Mr. Wolf	All sessions
Members of the Finance Committee	
Secretary Dancer	All sessions
Chairman Gernetzky	All sessions
Member Cottrell	All sessions
Office of State Board of Regents	
Secretary to Secretary Lenihan	All sessions
State University of Iowa	
President Bowen	All sessions
Vice President Jolliffe	All sessions
Director Strayer	All sessions
Iowa State University	
President Parks	All sessions
Vice President Christensen	All sessions
Vice President Platt	All sessions
Director Hamilton	All sessions
State College of Iowa	
President Maucker	All sessions
Vice President Lang	All sessions
Business Manager Jennings	All sessions
Director Holmes	All sessions
Iowa School for the Deaf	
Superintendent Giangreco	December 9, only
Business Manager Geasland	December 9, only
Iowa Braille and Sight-Saving School	December 01-
Superintendent Walker	December 9, only
Business Manager Berry	December 9, only

The Board met at 9:30 a.m., December 9, 1965, with President Redeker in the chair and Mr. Dancer secretary of the meeting.

GENERAL OR MISCELLANEOUS

The following business relating to general or miscellaneous matters was transacted on December 9, 1965:

CONSULTING ARCHITECTS OR ENGINEERS. The following firms were suggested as possibly providing services to check preliminary plans and specifications for construction projects to see if costs would be within the budgets available and if specifications were drawn so they would be open for competitive bidding:

(See page 162, Board minutes of November 11-12, 1965.)

McKee-Berger-Mansueto, Inc., 300 Washington Street, Chicago Coyle Estimating Service, Inc., 711 West Lake Street, Minneapolis

The recommendation that the Finance Committee write to the following institutions that have used the services of the firms mentioned was approved:

McKee-Berger-Mansueto, Inc.

IBM Corporation, New York
New York Board of Education
Perkins and Will, Chicago
Skidmore, Owings and Merrill, San Francisco and Chicago
University of Illinois, Champaign
Drake University, Des Moines

Coyle Estimating Service, Inc. St. Olafs, Northfield, Minnesota

SEMINAR - ARCHITECTURAL PHILOSOPHY AND POLICY. Arrangements for a seminar on architectural philosophy and policy were referred to President Parks, with the understanding that it will be on a Wednesday preceeding one of the next three or four Board meetings, and that Board members and institutional officials send

President Parks suggested topics for discussion. Three consultant architects are to be selected from lists submitted of possible participants in the seminar, and a representative, either as a participant or observer, of the Iowa Chapter of the American Institute of Architects should be included. (See page 162, Board minutes of November 11-12, 1965.)

CLAIMS FOR EXPENSES. Mrs. Rosenfield moved that claims filed with the State Comptroller show actual expenses but request for reimbursement of expenses for meals and lodging of not to exceed \$13.00 a day, in accordance with the directive of the Executive Council which was effective October 1, 1965. The motion was seconded by Mr. Louden.

Mr. Quarton moved that the motion be laid on the table. There was no second.

The vote on the original motion was five age and four no, and President Redeker declared the motion passed.

PURCHASES OF EQUIPMENT AND SUPPLIES. Vice President Platt submitted a proposed procurement policy dated December 2, 1965, suggested by the Business Officers Committee and the Purchasing Agents Committee. (See page 158, Board minutes of November 11-12, 1965.)

Consideration of the proposed policy for the purchase of equipment and supplies was deferred until the next meeting.

APPROVAL OF MINUTES - MEETING HELD NOVEMBER 11-12, 1965. The minutes of the meeting the State Board of Regents held on November 11-12, 1965, were approved.

APPROVAL OF MINUTES - MEETINGS OF THE FINANCE COMMITTEE. On motion, which was seconded and passed, the actions taken by the Finance Committee as shown in the minutes of meetings as follows were approved and ratified:

Iowa State University October 19 and November 17, 1965
Iowa Braille and Sight-Saving School October 22, 1965
State University of Iowa October 28, 1965
State College of Iowa October 29, 1965

It was suggested that hereafter the minutes of the Finance Committee show gifts summarized as to source as well as purpose of the gift and the amount.

COMMITTEE ON EDUCATIONAL COORDINATION - REPORT. Vice President Christensen stated that the Committee on Educational Coordination had no report of a general nature to make at this time.

STATE TECHNICAL SERVICE ACT OF 1965. President Redeker called attention to a letter he had written on November 30, 1965, to Charles Law McCabe, Deputy Assistant Secretary for Science and Technology, Department of Commerce, Washington, D.C., copies of which had been mailed to Board members. A part of the letter is, as follows:

"The anticipated sources of the non-federal matching funds for the program in Iowa are as follows:

- 1. Existing unobligated appropriations:
 - a. The Iowa Legislature made biennial appropriations for State institutions of higher education for fiscal 1966 and 1967 at the session which adjourned in April of 1965.
 - b. General appropriations have been made but detailed budgets are not yet set for fiscal 1967.
 - c. The first phase of Iowa's service to industry program, that of collection of data for information retrieval (at Iowa State University) is nearing completion and thus funds can be released and made available for matching purposes to begin carrying out the purpose of Public Law 89-182 during the last one half of fiscal 1966. Other qualified institutions or agencies could also provide matching funds for this period.

- 2. Funds from private universities which meet specifications as 'qualified institutions' will be available in fiscal 1967.
- 3. Fees collected for conferences, seminars and workshops and contributions from industry and private sources will be available in the last quarter of fiscal 1966 and all of fiscal 1967.

"The procedures and actions necessary in Iowa to make these non-federal matching funds available to the State Technical Services program are entirely administrative action on the part of the participating institutions.

"We believe that the State of Iowa will be able to meet the time-table for developing the five-year plan and the 1966 and 1967 programs set out in information made available to us at the Conference on State Technical Services on 28 October, 1965.

"On Movember 12, 1965, the State Board of Regents assigned Iowa State University the administrative and fiscal authority for the State Technical Services Act. Because of this action, I suggest that you direct further correspondence to Mr. Waldo W. Wegner, 201 Building E, Iowa State University, Ames, Iowa."

President Redeker stated that he was submitting the letter for information only, and asked if there were any questions about it. There were no questions.

INSTITUTIONAL ROADS - FIVE-YEAR PROGRAM. Mr. Gernetzky reviewed the revised five-year program for institutional roads, dated December 1, 1965, copies of which had been mailed to Board members. (See page 161, Board minutes of November 11-12, 1965.)

President Redeker asked if there were any objections to approving the proposed revised five-year institutional road program, January 1, 1966 to January 1, 1971. There were no objections and he stated that the program had been approved.

EXECUTIVE SESSION. There being no objection, the Board resolved itself into executive session at 1:15 p.m., December 9. The Board rose from executive session at 2:30 p.m., and resumed regular business.

EXECUTIVE SESSION. There being no objection, the Board resolved itself into executive session at 4:20 p.m., December 9. The Board rose from executive session at 6 p.m.

December 10, 1965

The following business relating to general or miscellaneous matters was transacted on December 10, 1965:

FUTURE OF IOWA SCHOOL FOR THE DEAF AND IOWA BRAILLE AND SIGHT-SAVING SCHOOL. Mrs. Rosenfield stated that thought should be given to the future of the Iowa School for the Deaf and the Iowa Braille and Sight-Saving School and the welfare of the children who attend the schools; that federal funds are becoming available for those schools under Public Law 89-313, which amends Title 1, Elementary and Secondary Education Act of 1965 (P.L. 89-10); and that tentative planning is being made for the expenditure of those funds.

Mrs. Rosenfield reported that the Educational Policy Committee had requested Superintendent Giangreco, Superintendent Walker and the Finance Committee, with the cooperation of the State University of Iowa, the Iowa State University and the State College of Iowa, to prepare a report of what services the collegiate institutions are now providing to the schools and the services the schools are providing to the institutions, and any additional services that might be provided; and what relationship the Iowa School for the Deaf and the Iowa Braille and Sight-Saving School have to the Department of Public Instruction, the Division of Vocational Rehabilitation, and the Iowa Commission for the Blind; the report to be submitted to the Educational Policy Committee for a report and recommendations to the Board.

Mr. Wolf stated that it might be a provident time to see if the non-collegiate schools shouldn't become a part of the programs of the collegiate institutions.

President Redeker asked the Educational Policy Committee to give the point brought out by Mr. Wolf thought when considering the report and recommendations to be made to the Board by the Educational Policy Committee; the report and recommendations to be submitted at the January meeting if at all possible.

STATE COMMUNICATIONS COMMITTEE - DEPARTMENTAL SURVEY. Mr. Cottrell reported that at the request of the Executive Council of Iowa, a study had been undertaken to define the State's total needs for microwave communications and to map out a sensible plan for future development; and that a State Communications Committee had been appointed with James P. Hayes, Deputy Commissioner of the Department of Public Safety, as chairman.

Mr. Cottrell reported further that a meeting of the State Communications

Committee was held on November 29, 1965, and that representatives of the Board's

institutions of higher learning and he had attended the meeting, and that the

Board would be kept informed as plans developed.

NEXT MEETINGS. The next meetings of the State Board of Regents were scheduled, as follows:

January 13-14, 1966, Board's Office, Des Moines, Iowa February 10-11, 1966, Board's Office, Des Moines, Iowa March 10-11, 1966 April 14-15, 1966 May 12-13, 1966, Iowa State University, Ames, Iowa June 9-10, 1966

IOWA SCHOOL FOR THE DEAF

The following business relating to the Iowa School for the Deaf was transacted on December 9, 1965:

REGISTER OF PERSONNEL CHANGES. The actions reported in the register of personnel changes at the Iowa School for the Deaf for the month of November, 1965, were approved and ratified.

POWER HOUSE REPLACEMENTS, 61st G.A. - DIVISION I, STEAM GENERATORS AND AUXILIARY EQUIPMENT. The Finance Committee reported that at 1:30 p.m., December 7, 1965, a public hearing was held in the Office of the Superintendent of the Iowa School for the Deaf, Council Bluffs, Iowa, in regard to Power House Replacements, 61st G.A. - Division I, Steam Generators and Auxiliary Equipment, with Secretary of Board Dancer and Chairman of Finance Gernetzky, and Superintendent Giangreco and Business Manager Geasland, of the Iowa School for the Deaf, and Kenneth Brown and Milton T. McDonald, of Brown Engineering Company, present; that no objectors appeared and no objections were filed; and that at 2 p.m., December 7, 1965, in the office of the Superintendent of the Iowa School for the Deaf; bids were received and opened for Power House Replacements, 61st G.A. - Division I, Steam Generators and Auxiliary Equipment, in the presence of Secretary of Board Dancer and Chairman of Finance Committee Gernetzky, and Superintendent Giangreco and Business Manager Geasland, of the Iowa School for the Deaf, and Kenneth Brown and Milton T. McDonald, of the Brown Engineering Company.

Copies of a tabulation of the bids received were distributed to Board members.

Kenneth Brown, of the Brown Engineering Company, stated that the low bid

of Elwood C. Giberson Company, Des Moines, Iowa, on Springfield boilers, in the amount of \$61,439.00 met the specifications.

Mr. Brown stated that a bid of the Murray Iron Works, Burlington, Iowa, was not received until 2:30 p.m., and that the decision of those present at the meeting was not to open the bid because of its late arrival.

A copy of a telegram sent by the Murray Iron Works to the Superintendent of the Iowa School for the Deaf is, as follows:

"Council Bluffs postmaster advised our bid covering steam generating equipment available for pick up 9 a.m., December 7. Your bus driver picked up certification slip at post office at 9:30 a.m., returned with signed slip picking up our bid at 1:15 p.m., December 7, 1965. In view of this, we insist our bid be retained, opened, read and entered on formal bid record."

Superintendent Giangreco verified the information contained in the foregoing telegram, and stated that the bid was actually in possession of an employee
of the School although not delivered at the place of the bid opening until
2:30 p.m.

Mr. Wolf moved that the bid of the Murray Iron Works be opened and entered on the bid tabulation record. The motion was seconded by Mr. Richards and passed.

Secretary Dancer opened and read the bid of the Murray Iron Works, which was \$62,524 for Division I, Steam Generators and Auxiliary Equipment. The bid was turned over to Mr. Brown to analyze.

Mr. Brown reported that the bid of the Murray Iron Works was not low, and that there were some exceptions to the specifications.

Mr. Wolf moved that the contract for Division I, Steam Generators and Auxiliary Equipment - Power House Replacements, 61st G.A., be awarded to the low bidder, Elwood C. Giberson Company, Des Moines, Iowa, on the basis of that firm's base bid of \$61,439.00 for Springfield boilers manufactured by Cleaver-Brooks Company, Lebanon, Pennsylvania, and the Secretary of the State Board of

Regents was authorized to sign the contract when a satisfactory bond has been filed. The motion was seconded by Mr. Perrin and passed.

POWER HOUSE REPLACEMENTS, 61ST G.A. - DIVISIONS II, III AND IV - PRELIMINARY PLANS. Kenneth Brown, of the Brown Engineering Company, Des Moines, Iowa, submitted the preliminary plans for Divisions II, III and IV, Power House Replacements and the following project description:

The drawing No. 632, S-101, shows a floor plan and elevation of a masonary building 60×64 feet, 20 feet high, with a 12 foot basement thru the center section 18×64 plus a salt bin outside.

The building will house, initially, two 20,000 lb. per hour packaged steam generators (with space for a third), a deaerating heater, miscellaneous tanks, water treatment equipment for the plant and for the laundry, boiler feed pumps, miscellaneous pumps, piping, controls, switchgear, auxiliary diesel engine enerator, etc., for a complete replacement of the existing plant. It will also house maintenance areas for electrical and mechanical maintenance equipment, benches, etc., and include a balcony for maintenance materials storage. Small offices for the power house and maintenance records will be included, with shower and locker room facilities above at the balcony level.

The building will be located in the existing parking lot about 15 feet north of the existing laundry-power plant building. Connections will be made to the steam, condensate return, hot water, and electrical distribution systems.

The estimated cost of the project is \$459,810 as outlined in the preliminary reports dated June, 1964 (Brown Engineering Company).

President Redeker asked if there were any objections to the preliminary plans and the project description for Divisions II, III and IV, Power House Replacements, 61st G.A. There were no objections and President Redeker stated they were approved.

FEDERAL FUNDS. Superintendent Giangreco reported that under Title I, Elementary and Secondary Education Act of 1965, P.L. 89-10, the Iowa School for the Deaf would be eligible to receive federal funds in the amount of \$72,951.21 for the year 1966-1967; that the money must be used for new programs not presently provided; and he outlined some of the programs to be considered.

President Redeker asked if there were any objections to authorizing the Iowa School for the Deaf, after approval of the proposed programs by the Board, to file an application through the proper channels for the federal funds available. There were no objections, and President Redeker stated that Superintendent Giangreco was so authorized.

REPLACEMENT OF UNDERGROUND UTILITY LINES - ENGINEER. Business Manager Geasland was authorized to negotiate with Henningson, Durham and Richardson, Omaha, Nebraska, and some Iowa firms for engineering services to make a study and cost estimates for replacement of underground utility lines, an appropriation for which should be requested of the 62nd General Assembly.

RETIREMENT ANNUITIES. The officials of the Iowa School for the Deaf, working with those of the Iowa Braille and Sight-Saving School, were authorized to explore with insurance companies the purchase of tax deferred annuity contracts for employees and the costs involved.

CITY TRANSIT LINES, INC. - TRANSPORTATION CONTRACT. On motion by Mr. Loss, seconded by Mr. Louden and passed, the following contract was approved and the Secretary of the State Board of Regents was authorized to sign it:

THIS AGREEMENT made and entered into this 9th day of December, 1965, by and between STATE BOARD OF REGENTS of Iowa, (for and on behalf of the Iowa School for the Deaf at Council Bluffs, Iowa), hereinafter referred to as First Party, and CITY TRANSIT LINES, INC., of Council Bluffs, Iowa, hereinafter referred to as Second Party,

WITNESSETH:

WHEREAS, the First Party governs and controls the State School for the Deaf at Council Bluffs, Iowa, and

WHEREAS, Second Party is the owner and operator of the bus transportation system in Council Bluffs, Iowa, and

WHEREAS, it is the desire of the parties to enter into an agreement for transportation as hereinafter provided.

NOW, THEREFORE, IT IS AGREED by and between the parties as follows:

- 1. The Second Party hereby agrees to furnish and operate at its own expense passenger buses for transportation of students, teachers and employees between Iowa School for the Deaf and the City of Council Bluffs, Iowa.
- 2. The First Party shall designate the points within the City of Council Bluffs, Iowa, from which the trips to Iowa School for the Deaf shall originate and shall also designate the points within the City of Council Bluffs, Iowa, where the trips from Iowa School for the Deaf shall terminate.
- 3. This service is to be furnished on all regular school days, one trip from Council Bluffs to the Iowa School for the Deaf in the forenoon and one trip from the Iowa School for the Deaf to Council Bluffs in the afternoon at such times as shall be fixed and designated by the First Party.
- 4. It is agreed that no stops for pick-up or discharge shall be made by the Second Party between the city limits of Council Bluffs, Iowa, and the grounds of the Iowa School for the Deaf herein referred.
- 5. The Second Party further agrees to carry and provide all insurance and safety requirements specified by the law.
- 6. In consideration of the foregoing, the First Party agrees to pay the Second Party at the rate of \$10.00 per trip, such payments to be made on a monthly basis.
- 7. It is further agreed that either party may cancel this agreement by giving a 30-day written notice to the other party.
- 8. It is further agreed that First Party shall provide its students, teachers and employees written identification cards authorizing the use of this service.

IOWA BRAILLE AND SIGHT-SAVING SCHOOL

The following business relating to the Iowa Braille and Sight-Saving School was transacted on December 9, 1965:

REGISTER OF PERSONNEL CHANGES. The actions reported in the register of personnel changes at the Iowa Braille and Sight-Saving School for the month of November, 1965, were approved and ratified.

SUMMER DIAGNOSTIC CLINIC. The proposed program and budget for a Summer Diagnostic Clinic for Multi-handicapped Blind Children, for the period July 23, 1965, through August 5, 1965, were referred to the Educational Policy Committee for consideration and report back to the Board.

FEDERAL FUNDS. Superintendent Walker was authorized, after approval by the Board of the proposed programs, to file an application through the proper channels for federal funds available to the Iowa Braille and Sight-Saving School under Title I, Elementary and Secondary Education Act of 1965, P.L. 89-10, to support new programs not presently provided.

VIRGINIA GAY HOSPITAL - AGREEMENT. Superintendent Walker was authorized to negotiate a proposed agreement with Virginia Gay Hospital, Vinton, Iowa, for the use of the infirmary at the Iowa Braille and Sight-Saving School in case of a disaster, and to submit it at the January meeting.

STATE UNIVERSITY OF IOWA

The following business relating to the State University of Iowa was transacted on December 9, 1965:

HAWKEYE APARTMENTS, PHASE II. President Bowen reported that the architects, Karl Keffer and Associates, had requested more time to revise the plans and specifications for Hawkeye Apartments, Phase II; that consideration was being given to construction of the project in small units instead of under contracts for the entire project; that other proposals were still pending; and that he hoped to have a recommendation for the Board at the January meeting. (See page 172, Board minutes of November 11-12, 1965.)

December 10, 1965

The following business relating to the State University of Iowa was transacted on December 10, 1965:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the State University of Iowa for the month of November, 1965, were approved and ratified.

DEATH. Mrs. Rosenfield stated that President Bowen had reported to the Educational Policy Committee the death on November 29, 1965, in Spokane, Washington, of Erling Thoen, professor emeritus in the College of Dentistry. Dr. Thoen had been a member of the faculty at the State University of Iowa from 1915 to the time of his retirement in 1960.

CHANGES IN APPOINTMENT AND SALARY. Upon the recommendation of President Bowen and the Educational Policy Committee the following changes in appointment and salary were made:

Hunter Rouse, from professor of Mechanics and Hydraulics and director of the Institute of Hydraulic Research, College of Engineering, at a salary of \$22,500 a year, twelve months' basis, to professor of Mechanics and Hydraulics and dean of the College of Engineering, at a salary of \$25,000 a year, twelve months' basis, plus insurance programs, effective January 1, 1966; salary to be paid from Account A 372, Line 1.

Philip G. Hubbard, from professor, Mechanics and Hydraulics, and research engineer, Institute of Hydraulic Research, College of Engineering, at a salary of \$17,000 a year, twelve months' basis, to professor of Mechanics and Hydraulics, College of Engineering, and dean for Academic Affairs in the Office of the Vice President for Academic Affairs, at a salary of \$18,500 a year, twelve months' basis, plus insurance programs, effective January 1, 1966; salary to be paid from Account A 022, Line 2. (Professor Hubbard visited with the Board at 11:15 a.m., December 10, 1965.)

ADMISSION REQUIREMENTS. Upon the recommendation of the Educational Policy

Committee the proposed changes in admission requirements which had been submitted by President Bowen were referred to the Committee on Educational Coordination to work with the Iowa Committee on Secondary School and College Relations.

CATALOGUE CHANGES. Mrs. Rosenfield stated that the Committee on Educational Coordination had submitted the following report and recommendation to the Educational Policy Committee: (See page 170, Board minutes of November 10-11, 1965.)

"The Educational Policy Committee of the State Board of Regents referred the proposed catalogue changes of the University of Iowa to the Committee on Educational Coordination. The format used by the University of Iowa in supporting the catalogue changes follows the desire of the committee to secure a more uniform method of reporting catalogue changes by the institutions.

"The Committee on Educational Coordination unanimously recommends approval of the changes submitted. Question was raised in the committee with respect to the additional courses in the dance offered by the Department of Physical Education for Women. The University was specifically asked whether the addition of these courses would be followed by a request for an emphasis or a major in the dance. I attach, herewith, a copy of a letter explaining the course additions prepared by the Chairman."

Upon the recommendation of the Educational Policy Committee the proposed catalogue changes for the year 1966 were approved.

STUDENT TEACHING CONTRACT. Upon the recommendation of the Educational Policy Committee a student teaching contract with the Davenport Community School District for the 1965-1966 and 1966-1967school years was approved, and the Secretary of the State Board of Regents was authorized to sign the contract.

PROFESSIONAL DEVELOPMENT LEAVES (FACULTY RESEARCH ASSIGNMENTS). Upon the recommendation of President Bowen and the Educational Policy Committee the following memorandum dated November 1, 1965, to faculty members regarding professional development leaves of absence (faculty research assignments) was approved:

This memorandum concerns, in part, the implementation of the law passed by the 61st General Assembly which authorizes leaves of absence with pay to "staff members to undertake approved programs of study, research or other professional activity which in the judgment of the Board will contribute to the improvement of the institution. The procedures outlined below have been developed from the recommendations of the ad hoc faculty committee on faculty leaves and those of Mr. Bowen (see pp. 25-28 of the President's Report), and following discussion of the program by the Academic Board.

If you wish to apply for a research assignment you are requested to prepare an application according to the following outline:

- 1) Name
- 2) Rank
- 3) Date of first appointment as a member of the faculty and dates of subsequent promotions if any.
- 4) A listing of any previous leaves of absence with or without pay, on or off the campus and the purpose of the leaves.
- 5) A concise prospectus of the research or creative work to be accomplished. The statement should consider the questions of significance of the project and the relevance of it to your professional development.
- 6) A complete bibliography
- 7) Relevant honorific miscellany
- 8) A signed statement (to comply with the requirements of the statute referred to above) indicating your willingness to comply with the requirements of the statute (see p. 25 of the President's Report).

Your departmental executive officer and dean will forward the application with an endorsement indicating their approval or disapproval and adding such supporting

statements as they may care to make. These recommendations must be received in the Graduate College no later than January 5, 1966. The University Research Council will be asked to develop criteria for evaluating the proposals and to make a qualitative review of the proposals in terms of these criteria. The Council's recommendations will be considered by the Dean of the Faculties and the Dean of the Graduate College and those recommended for research assignments will be announced no later than February 1, 1966.

JOHN F. MURRAY ENDOWMENT FUND - INVESTMENTS. At a meeting held on February 12-13, 1959, the State Board of Regents adopted a recommendation of a Special Committee on Investments that for the time being these funds (institutional funds) be invested in short term government securities, not over ten years, preferably shorter. If it seems advisable to purchase longer maturities the Board will consider the matter and take such action as it feels appropriate. (See pages 243-246, Board minutes of February 12-13, 1959, for actions regarding handling of certain trust funds, including the John F. Murray Endowment Fund, and other funds and investments in accordance with Attorney General's opinion dated February 6, 1959.)

At a meeting held on March 12-13, 1959, the Board adopted a recommendation of the Special Committee on Investments that fund balances in excess of a level sufficient for the operation of each institution be invested in short term United States securities, preferably treasury notes, certificates of indebtedness and bills.

At a meeting held on February 25-26, 1960, after consideration of the holdings of the John F. Murray Endowment Fund, especially the 3,450 shares of the common stock of the American Home Products Corporation, it was the decision of the Board that all securities in the fund should be held.

The Building and Business Committee reported that President Bowen had submitted the following report and recommendations in regard to the John F. Murray Endowment Fund:

"Under the will, the Administrative Committee has power to decide on expenditure of funds but the Board of Regents has control over the investment of the corpus. The investment is now heavily concentrated in the common stock of American Home Products Corporation. The Committee recommends as an interim decision that the Board sell half the holdings of American Home Products and invest the proceeds in U. S. government securities. The Committee hopes, however, that the Board will seek other investment advice to confirm this suggestion, and also that the Board will establish regular machinery for the management of this and other similar portfolios. The Board may wish to suggest that the University officials, at a future meeting, present recommendations for the continuing management of investment portfolios."

Mr. Wolf moved that 3,350 shares of common stock of American Home Products be sold and the proceeds invested in United States government bonds at the highest rate possible; that the Attorney General of Iowa be asked if the investment of these trust funds, the John F. Murray Endowment Fund, could be made in accordance with the prudent man rule as enacted by the 61st General Assembly (Chapter 432, 61st G.A.); and that the officials of the State University of Iowa look into the matter of securing outside investment counsel, the costs, etc. The motion was seconded by Mr. Richards and passed.

GENERAL EDUCATIONAL FUND BUDGET INCREASE, 1965-1966. Upon the recommendation of President Bowen and the Building and Business Committee, and in consideration of the needs for an additional contingency fund, which has been reduced to \$102,646 by allocations made through November, 1965, the 1965-1966 General Educational Fund Budget was increased \$260,000 funds for which are available from additional income, with the understanding that a report will be filed with the State Comptroller in accordance with the provisions of law.

The following is a summary of the budget adjustments of the General Educational Fund and the biennial ceiling:

General Educational Fund 1965-67 Statutory Biennial Ceiling \$55,443,220

	Budget Change	Adjusted Budget (a)	Ceiling Change	Adjusted Ceiling (a)
Summary of prior adjustments: Original budget				
1965-1966 (approved 7/9/65)	\$	\$27,310,997	\$ -	\$55,443,220
Changes approved by Board (approved 12/10/65)	260,000	27,570,997	-	55,443,220

(a) Includes \$470,000 RR&A and \$7,997 Lakeside Laboratory RRA&E.

WATER SUPPLY FOR HAWKEYE APARTMENTS. Upon the recommendation of the Building and Business Committee a project for supplying water for Hawkeye Apartments, the preliminary plans and the following project description and project budget were approved; authority was granted to transfer \$150,000 from the Dormitory Surplus Fund to the project, and to negotiate with the Stanley Engineering Company, Muscatine, Iowa, for engineering services; and the Physical Plant Department was designated as inspection supervisor for the project:

<u>Project description</u>. The existing water system is inadequate for serving the <u>proposed new additions</u> to Hawkeye Apartments. In addition, because of the high mineral content of the existing well water, maintenance of the existing facilities has proven excessively high. These factors, along with convenience of serving any new facilities along the proposed route, make it desirable to provide water to Hawkeye Apartments by connecting to the existing University system.

The project will consist of connecting to a 12" main previously provided just north of the football stadium and extending the 12" main all the way to the existing Hawkeye heating plant. At the heating plant, booster pumps will be provided to boost the incoming water into the existing water tower utilizing the existing Hawkeye distribution system.

Source of funds
Dormitory Surplus

\$150,000

Estimated expenditures		
Planning and supervision	\$ 5,000	
Engineering	10,000	
Construction	125,000	
Contingencies	10,000	\$150,000

MISCELLANEOUS PROJECTS, BALANCES 60TH G.A. - PROJECT F, PHYSICS BUILDING RE-MODELING. Upon the recommendation of the Building and Business Committee Project F, Physics Building Remodeling - Miscellaneous Projects, Balances 60th G.A., the preliminary plans and the following project description and project budget were approved and the Physical Plant Department of the State University of Iowa was designated as architect and inspection supervisor:

Project description. This project will provide 14 individual offices in a basement area that has been a machine shop. Entire area will be air conditioned. Each office will be provided with a 4' x 8' chalkboard, acoustical ceiling, fluorescent lighting, floor covering, and raceway for telephone outlets.

Also, rooms 127 and 327, now used as offices, will be remodeled to provide additional toilet facilities for men and for women. The additional rooms will increase the total men's fixtures from the present 6 stools, 1 urinal, and 4 lavatories to 10 stools, 4 urinals, and 6 lavatories. The total ladies fixtures will be increased from the present 2 stools and 2 lavatories to 8 stools and 4 lavatories. These rooms will be located above and below the existing toilet rooms in the building. The floors and walls will be finished with ceramic tile. Each fixture will be enclosed in a private stall. Ceilings will be dropped to conceal piping from rooms above.

Source of funds Balances, 60th G.A. appropriation		\$ 50,000
Estimated expenditures Planning and supervision	\$ 2,000	
Construction	45,750	
Contingencies	2,250	\$ 50,000

CAMPUS PLAN, 61ST G.A. - CONTRACT WITH SASAKI, DAWSON, DeMAY ASSOCIATES, INC.

Upon the recommendation of the Building and Business Committee a proposed contract with Sasaki, Dawson, DeMay Associates, Inc., Watertown, Massachusetts, for planning, landscape architectural, design and other related professional service

in connection with the development of the campus of the State University of

Iowa at Iowa City, Iowa, on a fee basis as follows, was approved and the Vice

President for Business and Finance of the State University of Iowa was authorized

to sign it:

Fees and expenses shall be on a time basis or upon a percentage of construction cost or a fixed fee basis. The schedule of compensation for the time basis is set forth below. The terms of compensation for fixed fees and percentage fees shall be specified in the respective Work Orders or Contracts as mutually determined by the Consultant and University.

A. Services at Hourly Rates:

Compensation for services provided at hourly rates shall be as set forth below. For the purposes of such compensation, the Consultant will include principals, project managers, designers, project assistants and draftsmen assigned to the project, but exluding general office employees such as bookkeepers, secretaries, plan clerks, and office boys.

Standard Hourly Rate Schedule:

\$20.00 per hour for Mr. Sasaki \$15.00 per hour for Principals \$12.50 per hour for Project Managers and Project Designers \$10.00 per hour for Project Assistants \$ 8.00 per hour for Draftsmen

Payments for services at hourly rates shall be made upon submission to the University of monthly statements by the Consultant.

B. Expenses and Special Fees:

For services at hourly rates, reimbursable expenses include travel expenses, report reproduction costs, telephone and telegraph charges, and special fees for outside consultants approved by the University and are reimbursable at cost. Additional outside consultants required by the University will be authorized in writing and will be reimbursed either as an extra outside of the established Work Order or on the basis of a revised or supplemental Work Order.

C. Extras:

Services or expenses to meet requests of the University which are outside the Work Order shall constitute extras and shall not reduce the budget amounts. Extras include such items as additional prints, delineations, special reports and special presentations, and other items not normal to routine office practice, special photography, models, services of other firms and/or consultants, provided that such services or expenses are not specified in the Work Order and receive prior written approval by the University.

The Consultant shall notify the University when any request involves extra services or expenses and shall receive approval by the University before proceeding.

According to the contract, either the Consultant or the University shall have the right at any time to terminate the agreement and/or work orders based on the agreement upon thirty days written notice to the other party; and the contract, unless otherwise terminated as therein provided, shall become effective as of July 1, 1965, and continue through July 1, 1966, and may be extended for additional years if mutually agreed upon by each party by July 1, 1966.

STATE SANATORIUM - REMODELING FOR TOXICOLOGY CENTER - CONTRACTS. The Building and Business Committee reported that at 1:30 p.m., November 30, 1965, a public hearing in regard to Remodeling for Toxicology Center, State Sanatorium at Oakdale, was held in the Office of the University Architect, State University of Iowa, Iowa City, Iowa; that present were University Architect Horner and his staff; that no objectors were present and no objections were filed; and that at 2 p.m., November 30, 1965, in the House Chamber of the Old Capitol, bids for the project were received and opened in the presence of Chairman of Finance Committee Gernetzky and Vice President Jolliffe, Business Manager Mossman, University Architect Horner, Director of Physical Plant Nollsch, and Assistant Director of Engineering Service Barbatti, of the State University of Iowa, G. F. Fisher of the Stanley Engineering Company, George Randolph of Walter G. Kimmel, Consulting Engineer, and Richard Hansen of Hansen, Lind, Meyer, Architects.

Copies of the tabulation of the bids received were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contracts for Remodeling for Toxicology Center, State Sanatorium at Oakdale, were awarded to the low bidders, as follows, and the Secretary of the State Board of Regents was authorized to sign the contracts when satisfactory bonds have been filed:

General construction contract to Schoff Construction Company, Lisbon, Iowa, on the basis of that firm's	
low base bid	\$ 82,081
Mechanical contract to Universal Climate Control, Iowa City, Iowa, on the basis of that firm's low base bid	78,333
Sheet Metal and ventilating contract to Universal Climate Control, Iowa City, Iowa, on the basis of that firm's low base bid	41,333
Electrical contract to Acme Electric, Cedar Rapids, Iowa, on the basis of that firm's low base bid	2 5, 640
Fixed equipment contract to Hamilton Equipment Company, Two Rivers, Wisconsin, on the basis of that firm's	
low base bid	27,000
Total of contracts awarded	<u>27,000</u> \$254,387

STATE SANATORIUM - REMODELING FOR TOXICOLOGY CENTER - REVISED PROJECT BUDGET.

Upon the recommendation of the Building and Business Committee the following revised project budget was adopted for Remodeling for Toxicology Center, State Sanatorium at Oakdale:

Source of funds Grant from U. S. Public Health Service	\$287,500
Estimated expenditures	
Preliminary planning and supervision \$ 4,000	
Architect's fee 7,720	
Construction 227,387	
Fixed equipment 27,000	
Movable equipment and contingencies 23,893	
\$290,000	
Less estimated sales tax refunds 2,500	\$28 7,5 00

MISCELLANEOUS PROJECTS, BALANCES 60TH G.A. - PROJECT A, ANIMAL QUARTERS AIR CONDITIONING, MEDICAL LABORATORY. The Building and Business Committee reported that at 1:30 p.m., November 30, 1965, a public hearing in regard to Project A, Animal Quarters Air Conditioning, Medical Laboratory, Miscellaneous Projects, Balances 60th G.A., was held in the Office of the Physical Plant Department of the State University of Iowa, Iowa City, Iowa; that Chairman of Finance Committee Gernetzky and Director of Physical Plant Nollsch and Assistant Director of Engineering Service Barbatti were present; that no objectors appeared and no objections were filed; and that at 2 p.m., November 30, 1965, in the House Chamber of Old Capitol, bids for the project were received and opened in the presence of the following: Chairman of Finance Committee Gernetzky; Vice President Jolliffe, Business Manager Mossman, University Architect Horner, Director of Physical Plant Nollsch, and Assistant Director of Engineering Service Barbatti, of the State University of Iowa; G. F. Fisher of the Stanley Engineering Company; George Randolph of Walter G. Kimmel, Consulting Engineer; and Richard Hansen of Hansen, Lind, Meyer, Architects.

Copies of the tabulation of the bids received were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contract for Project A, Air Conditioning Animal Quarters in Medical Laboratory, Miscellaneous Projects, Balances 60th G.A., was awarded to AAA Mechanical Contractors, Iowa City, Iowa, on the basis of that firm's low bid of \$82,711; the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed; and the following revised project budget was approved:

Source of funds		
Laboratory Animal Service Fund	\$ 30,000	
Gifts from various donors	10,000	
Miscellaneous projects, Balances 60th G.A.	50,000	\$ 90,000
Estimated expenditures		
Engineering fees and supervision	\$ 6,000	
Construction and equipment	82,711	
Contingencies	2,089	
	\$ 90,800	
Less estimated sales tax refunds	800	\$ 90,000

UTILITIES, 61ST G.A. - PROJECT A, BOILER. The Building and Business Committee reported that at 1:30 p.m., November 30, 1965, a public hearing in regard to Project A, Boiler - Utilities, 61st G.A., was held in the Office of the Physical Plant Department of the State University of Iowa, Iowa City, Iowa; that Chairman of Finance Committee Gernetzky and Director of Physical Plant Nollsch and Assistant Director of Engineering Service Barbatti were present; that no objectors appeared and no objections were filed; and that at 2 p.m., November 30, 1965, in the House Chamber of Old Capitol, bids for the project were received and opened in the presence of the following: Chairman of Finance Committee Gernetzky; Vice President Jolliffe, Business Manager Mossman, University Architect Horner, Director of Physical Plant Nollsch, and Assistant Director of Engineering Service Barbatti, of the State University of Iowa; G. F. Fisher of the Stanley Engineering Company; George Randolph of Walter G. Kimmel, Consulting Engineer; and Richard Hansen of Hansen, Lind, Meyer, Architects.

Copies of the tabulation of the bids received were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contract for Project A, Boiler (Steam Generating Unit, Contract I), Utilities, 61st G.A., was awarded to the Wickes Boiler Company, Saginaw, Michigan, on the basis of that

firm's low Base Bid No. 2 of \$204,559; and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

ACCIDENT PREVENTION LABORATORY - CONTRACTS. The Building and Business Committee reported that at 1:30 p.m., December 7, 1965, a public hearing in regard to the Accident Prevention Laboratory was held in Room 200, Gilmore Hall, State University of Iowa, Iowa City, Iowa; that University Architect Horner and his staff were present; that no objectors appeared and no objections were filed; and that at 2 p.m., December 7, 1965, bids for the project were received and opened in the Senate Chamber of Old Capitol in the presence of University Architect Horner, Engineer Englert, Associate Professor Knapp, and Vice President Jolliffe, all of the State University of Iowa.

Copies of the tabulation of the bids received were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contracts for the Accident Prevention Laboratory were awarded to the low bidders on the basis of the low base bids, as follows, and the Secretary of the State Board of Regents was authorized to sign the contracts when satisfactory bonds have been filed:

General construction contract to Dunlap & Son, Iowa City, Iowa \$ 74,450

Plumbing and heating contract to Larew Company, Iowa City, Iowa 37,487

Electrical contract to E. R. Belt & Associates, St. Louis,
Missouri

Total of contracts awarded \$128,637

ACCIDENT PREVENTION LABORATORY - REVISED PROJECT BUDGET. Upon the recommendation of the Building and Business Committee the following revised project budget was adopted for the Accident Prevention Laboratory:

Source of funds		
W. K. Kellogg Fund grant	\$128,591	
National Foundation for Medical Education Gifts (Q939)	8 ,5 00	
Gifts from private donors	8,909	\$146,000
Estimated expenditures		
Planning and supervision	\$ 5,500	
Construction and fixed equipment	128,637	
Movable equipment	10,091	
Contingencies	3,000	
	\$147,228	
Less estimated sales tax refunds	1,228	\$146,000

PURCHASE OF PROPERTY - MARJORIE B. HAYEK. The following resolution was submitted:

WHEREAS, the following described property located at 16 West College Street, Iowa City, Iowa, is needed for the use and benefit of the State University of Iowa:

Legal description. The West 40 feet of the South 110 feet of Lot Seven in Block 91 in Towa City, Iowa, according to the recorded plat thereof, together with all existing easements in favor of said property for driveway, access, sewer and other rights over any and all adjacent lots as now shown of record.

General description. The property land area is 4,400 square feet. On the property is located a large two-story frame house converted to a multi-family dwelling, containing six apartments. The general arrangement of the apratments is a combination living room and bedroom and a kitchen. The general condition of the house is poor.

WHEREAS, the property has been appraised as follows: On October 11, 1965, by James W. Pearson, S.R.A., Iowa City, Iowa, who gave an opinion that the fair market value of this property as of October 11, 1965, was \$35,000; and on October 13, 1965, by Larry P. Waters, Realtor, Iowa City, Iowa, who gave the present day market value of the property as \$34,200; and

WHEREAS, the Vice President for Business and Finance of the State University of Iowa has reported that the property may be purchased from the **o**wner, Marjorie B. Hayek, at a price of \$34,500; and

WHEREAS, the property is located in the block containing the Engineering Building and the Communications Center, is bounded on the west and north by property owned by the State University of Iowa, and due to the key location of the property within the general campus boundaries it is important to acquire the property now while it is available at a reasonable price; now,

THEREFORE, BE IT RESOLVED that, subject to the approval of the Executive Council of Iowa under the provisions of Section 262.9(5), 1962 Code of Iowa, the property described in this resolution be purchased from the owner, Marjorie B. Hayek, at a price of \$34,500 payable \$4,500 on the execution of a real estate contract and the balance on possession and delivery of a warranty deed and an abstract of good merchantable title; possession to be given on June 10, 1966, and payments to be made from the General Endowment Fund.

Mr. Wolf moved that the foregoing resolution be adopted. The motion was seconded and on roll call the vote was, as follows:

Aye: Mr. Loss, Mr. Louden, Mr. Molison, Mr. Perrin, Mr. Quarton, Mr. Richards, Mrs. Rosenfield, Mr. Wolf, and Mr. Redeker.

Nay: None.

Absent or not voting: None.

The chairman declared the motion passed and the resolution adopted.

PURCHASE OF PROPERTY - DEAN JONES, INC. The following resolution was submitted:

WHEREAS, the following described property located at 32 West Burlington Street, Iowa City, Iowa, is needed for the use and benefit of the State University of Iowa:

Legal description. Lot 5 and the West 1/2 of Lot 6 in Block 92 in Iowa City, Iowa, according to the recorded plat thereof.

General description. The land area for this property is 18,000 square feet, located on the property is a single-story garage and service station building in excellent condition, containing 10,245 square feet of floor space with a partial basement containing an area of 1,420 square feet. The building is of good quality with heavy concrete slab floors and concrete block walls with industrial steel casement windows. The front of the building is finished with glass and ceramic tile.

WHEREAS, the property has been appraised at \$167,000 and \$170,000, and the Vice President for Business and Finance of the State University of Iowa has reported that it can be purchased from the owner, Dean Jones, Inc., at a price of \$175,000 payable \$5,000 on execution of a contract, \$47,000 on or before January 16, 1966, and the balance of \$123,000 in five (5) equal annual installments of \$24,600 beginning December 1, 1966, with interest at the rate of 5% per annum to be paid on the unpaid balance after the date of possession on or before June 1, 1966; the vendor to have use, without charge, of the automobile service station until final settlement December 1, 1970, and an option to lease the service station after December 1, 1970, at a rental rate of \$250 a month on a year-to-year basis, with either party having the right to terminate the lease by giving advance notice of one year, and the University reserving the right to use the service station for its own purposes prior to December 1, 1970, providing the vendor is reimbursed for loss of income; and

WHEREAS, as a part of the consideration of the entire transaction, the University is given an option during the term of this contract to purchase the dwelling premises and garage, consisting of the East 1/2 of Lot 6, for the sum of \$37,500, this tract being immediately adjacent on the east side of the property described in this resolution; and

WHEREAS, the property is located in the block directly south of the block containing the Engineering Building and the Communications Center, is bounded on the north by property owned by the University and, due to the key location of the block adjacent to the central part of the east campus, it is important to acquire the property while it is available at a reasonable price; now,

THEREFORE, BE IT RESOLVED that, subject to approval by the Executive Council of Iowa under the provisions of Section 262.9(5), 1962 Code of Iowa, the property described in this resolution be purchased from the owner, Dean Jones, Inc., at a price of \$175,000 and other considerations outlined in this resolution, the \$175,000 payable \$5,000 on the execution of a contract, \$47,000 on or before January 16, 1966, and the balance of \$123,000 in five (5) equal annual installments of \$24,600 beginning December 1, 1966, with interest at the rate of 5% per annum to be paid on the unpaid balance after the date of possession on or before June 1, 1966; payments to be made from the General Endowment Fund.

It was moved and seconded that the foregoing resolution be adopted. On roll call the vote was, as follows:

Aye: Mr. Loss, Mr. Quarton, Mr. Louden and Mr. Redeker.

Nay: Mr. Richards, Mr. Molison, Mr. Perrin, Mrs. Rosenfield, and Mr. Wolf.

President Redeker declared the motion lost.

CONSTRUCTION PROJECTS - ACCEPTANCE OF WORK. The Building and Business Committee reported that representatives of the State University of Iowa and the contractors had inspected the following construction projects and found that the work indicated had been completed by the contractors in accordance with the plans and specifications and contract documents:

Construction project	Contracted work	Contractor
Hospital Radiology Department Renovation, 60th G.A.	Mechanical	C. P. Rohde, Inc. Cedar Rapids, Iowa
Iowa Memorial Union, Additions IV, V & VI	Kitchen equipment	Illinois Range Company Mt. Prospect, Illinois
Business Administration College Building without Equipment, 59th G.A.	Temperature Control	Powers Regulator Company Skokie, Illinois
,, == =====	Electrical	Acme Electric Company Cedar Rapids, Iowa
Botany Greenhouse, 60th G.A.	General	Burger Construction Co. Iowa City, Iowa
Currier Hall Addition, Renova- tion of Kitchen & Lounge Areas in Currier Hall	General	Burger Construction Co. Iowa City, Iowa

Upon the recommendation of the Building and Business Committee the aforementioned work was accepted as of this date, December 10, 1965, from the contractors indicated and payment of the final estimates in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

STATE SANATORIUM - SUPPLYING SERVICES. The Building and Business Committee submitted the following resolution regarding the supplying of services to the State Sanatorium at Oakdale:

WHEREAS, by action of the 61st General Assembly, meeting earlier this year, the State Sanatorium is now a part of The University of Iowa medical center; activity in the area is to be greatly expanded; the treatment of tuberculois patients will continue, and the University will add a pharmacology and toxicology

center, an accident prevention research laboratory, a major rehabilitation center, and a unit for the study and rehabilitation of alcoholics; a security hospital will be operated by the Board of Control; in the future, other hospital and health services of the University will be located at Oakdale; the land is also suitable for future expansion of the general University.

AND WHEREAS, The University of Iowa and the City of Iowa City have in the past cooperated extensively in arrangements for sewage disposal, land fill area, fire protection, and other mutual problems, agreements for which are now in existence; it is evident that a substantial increase in services for the Oakdale area will be required; the University of Iowa believes that these services can be most efficiently supplied by the City of Iowa City as a supplement to its existing arrangements, and that the orderly expansion of the Oakdale facilities and the success of future operations in the area would be best served through cooperation with Iowa City.

NOW THEREFORE, the officials of the University are authorized to develop a program for implementing cooperation with the City of Iowa City concerning the Oakdale facilities through contracts, annexation or other methods authorized by law.

Mr. Wolf moved that the foregoing resolution be adopted. The motion was seconded by Mr. Quarton and passed.

STATE COLLEGE OF IOWA

The following business relating to the State College of Iowa was transacted on December 9, 1965:

\$3,050,000 DORMITORY REVENUE BONDS, SERIES 1965-C - BIDS. President Redeker called the meeting to order at 10:55 a.m., Central Standard Time, December 9, 1965, and, the roll being called, there were present Stanley F. Redeker, President, in the chair, and the following named Members: Loss, Louden, Molison, Perrin, Quarton, Richards, Rosenfield, Wolf; absent: none.

This being the time and place fixed by published notice, the Board took up for consideration the matter of bids for the purchase of \$3,050,000 Dormitory Revenue Bonds, Series 1965-C, of said Board.

President Redeker explained that the meeting is for the receipt of bond bids, and requested anyone who intended to file an oral bid to qualify by filing with the Secretary a certified check in the amount designated in the notice of sale and a signed bid form in blank.

President Redeker requested the filing of all sealed bids. He asked if there were any other sealed bids. Then he made a second, and then a third and final call for sealed bids. There were no others and he announced the closing of the receipt of sealed bids.

President Redeker asked if anyone had qualified for oral bidding, and he then made a second call for oral bids, and then a third and last call. No oral bids were made, and oral bidding was closed.

President Redeker instructed David A. Dancer, Secretary, to open the sealed bids.

The sealed bids for the purchase of \$3,050,000 Dormitory Revenue Bonds, Series 1965-C, were opened by David A. Dancer, Secretary of the State Board of Regents, and read by Paul D. Speer, President of Paul D. Speer & Associates, Inc., Municipal Finance Consultants.

Mr. Speer stated that the bids should be calculated before an award is made and that, with the permission of the Board, he would proceed to calculate them. Mr. Speer and Mr. Gernetzky, chairman of the Finance Committee, were authorized to proceed with the calculation.

Mr. Speer reported that it had been determined that the bid of Merrill Lynch, Pierce, Fenner & Smith, Incorporated, and Associates, New York, at par and a premium of \$884.50 and a net interest rate of 3.752624% was the best bid and in the interest of the Board, and he recommended that it be accepted.

A complete list of the bids by managers is, as follows:

Bidders	Net	Interest Rate	
White, Weld & Company and Associates		3.81 68 2%	
Merrill Lynch, Pierce, Fenner & Smith, Inc., and Associates		3.75 26 24%	
John Nuveen & Company, Inc., and Associates		3.7596%	
William Blair & Company and Associates (First Boston)			
Blyth & Company, Inc., and Associates		3.89947%	
Bear, Stearns & Company and Associates		3.826965%	
Lehman Brothers and Associates		3.8163%	
F. S. Smithers & Company and Associates		3.8754%	
Smith, Barney & Company, Inc., and Associates		3.8333%	
The First Boston Corporation and Associates		3.84338%	

RESOLUTION PROVIDING FOR THE SALE AND AWARD OF \$3,050,000 DORMITORY REVENUE
BONDS, SERIES 1965-C. This being the time and place fixed by published notice,
the Board took up for consideration the matter of bids for the purchase of
\$3,050,000 Dormitory Revenue Bonds, Series 1965-C, of said Board. After receipt
of sealed bids and the calling for open bids, the results thereof were incorporated in the following resolution entitled "Resolution providing for the sale

and award of \$3,050,000 Dormitory Revenue Bonds, Series 1965-C, and approving and authorizing the agreement of such sale and award", which was introduced and caused to be read:

RESOLUTION providing for the sale and award of \$3,050,000 Dormitory Revenue Bonds, Series 1965-C, and approving and authorizing the agreement of such sale and award.

* * * *

WHEREAS notice of sale of \$3,050,000 Dormitory Revenue Bonds, Series 1965-C, of the State Board of Regents of the State of Iowa, has heretofore been given in strict compliance with the provisions of Chapter 75 of the Code of Iowa, by publication of notice for two or more successive weeks in a newpaper published in the City of Des Moines, Iowa, and having a general circulation throughout the State of Iowa, and by publication in like manner in a newspaper published and of general circulation in Black Hawk County, Iowa; and

WHEREAS all sealed bids have been received and placed on file, after which open bids were called for and none were received, and thereafter such sealed bids were opened, the substance of the best sealed bid being as follows: the bid submitted by Merrill Lynch, Pierce, Fenner & Smith, Inc. and Associates, consisting of par and accrued interest plus a premium of \$884.50, with the bonds maturing in the years 1967 to 1979, inclusive, bearing interest at the rate of five per cent (5%) per annum, the bonds maturing in the year, 1980 only, bearing interest at the rate of four and one-half per cent ($\frac{12}{2}$) per annum, the bonds maturing in the years 1981 to 1985, inclusive, bearing interest at the rate of three and sixty hundreths per cent (3.60%) per annum, the bonds maturing in the years 1986 to 1996, inclusive, bearing interest at the rate of three and three-fourths per cent (3.3/4%) per annum, and the bonds maturing in the years 1997 to 1998, inclusive, bearing interest at the rate of three per cent (3%) per annum;

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

Section 1. That upon being advised in the premises it is hereby determined that the bid of Merrill Lynch, Pierce, Fenner & Smith, Inc. and Associates for the purchase of \$3,050,000 Dormitory Revenue Bonds, Series 1965-C, as advertised, bearing interest at the rates specified in the preamble hereof, is the highest and best bid received, and that said bonds be and the same are hereby awarded to said Merrill Lynch, Pierce, Fenner & Smith, Inc. and Associates.

Section 2. That the form of agreement of sale of said bonds to Merrill Lynch, Pierce, Fenner & Smith, Inc. and Associates, be and the same is hereby approved and the President and Secretary are hereby authorized to execute said agreement for and on behalf of the State Board of Regents.

Section 3. That all resolutions or parts of resolutions in conflict herewith be and the same are hereby repealed.

Member Wolf moved that said resolution be adopted, seconded by Member Louden, and the roll being called the following voted:

Aye: Loss, Louden, Molison, Perrin, Quarton, Redeker, Richards, Rosenfield, and Wolf.

Nay: None.

Whereupon the President declared said resolution duly adopted and signed his approval thereto.

SUPPLEMENTAL RESOLUTION RELATING TO THE ISSUANCE OF \$3,050,000 DORMITORY REVENUE BONDS, SERIES 1965-C - PAYING AGENTS. Member Wolf introduced and caused to be read the following resolution entitled "Supplemental Resolution Relating to the Issuance of \$3,050,000 Dormitory Revenue Bonds, Series 1965-C", and moved its adoption:

SUPPLEMENTAL RESOLUTION relating to the issuance of \$3,050,000 Dormitory Revenue Bonds, Series 1965-C

* * * *

WHEREAS at a duly convened meeting of the State Board of Regents of the State of Iowa on November 12, 1965, this Board adopted a resolution entitled "A Resolution providing for the issuance of \$3,050,000 Dormitory Revenue Bonds, Series 1965-C, for the purpose of paying the cost of constructing and equipping a dormitory and dining facilities therefor at the State College of Iowa", and under the terms of said resolution it was provided that the bonds and coupons could, at the option of the holder, be presented for payment at alternate paying agents in the City of Chicago, Illinois, and in the City of New York, New York, having a combined capital and surplus of not less than \$10,000,000, as agreed upon between the Board and the purchaser of the bonds and as designated by supplemental resolution; and

WHEREAS said bonds have now been sold to Merrill Lynch, Pierce, Fenner & Smith, Incorporated and Associates, upon terms of par and accrued interest plus a premium of \$884.50, with the bonds maturing in the years 1967 to 1979, inclusive, bearing interest at the rate of five per cent (5%) per annum, the bonds maturing in the year 1980 only, bearing interest at the rate of four and one-half per cent $(4\frac{1}{2}\%)$ per annum, the bonds maturing in the years 1981 to 1985, inclusive, bearing interest at the rate of three and sixty hundreths per cent

(3.60%) per annum, the bonds maturing in the years 1986 to 1996, inclusive, bearing interest at the rate of three and three fourths per cent (3 3/4%) per annum, and the bonds maturing in the years 1997 to 1998, inclusive, bearing interest at the rate of three per cent (3%) per annum, and the Board and the purchaser have agreed that the alternate paying agent in the City of Chicago, Illinois, shall be the Northern Trust Co. and that the alternate paying agent in the City of New York, New York, shall be the Chase Manhattan Bank, each of said banks having a combined capital and surplus of not less than \$10,000,000;

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

Section 1. That as permitted by the resolution referred to in the preamble hereof the \$3,050,000 Dormitory Revenue Bonds, Series 1965-C, of this Board and coupons pertinent thereto may, at the option of the holder, be presented for payment at the Northern Trust Co. Bank in the City of Chicago, Illinois, or, at the option of the holder, at the Chase Manhattan Bank in the City of New York, New York, and said banks are hereby designated as the alternate paying agents for said bonds in the respective cities.

Section 2. That, on the basis of the terms of the sale, the bonds of said issue numbered 1967 to 1979, inclusive, shall bear interest at the rate of five per cent (5%) per annum, bonds numbered 1980 only, shall bear interest at the rate of four and one-half per cent ($\frac{1}{2}$ %) per annum, bonds numbered 1981 to 1985, inclusive, shall bear interest at the rate of three and sixty-hundreths per cent (3.60%) per annum, bonds numbered 1986 to 1996, inclusive shall bear interest at the rate of three and three-fourths per cent (3.3/4%) per annum, and bonds numbered 1997 to 1998, inclusive, shall bear interest at the rate of three per cent (3%) per annum.

Section 3. That the resolution referred to in the preamble hereof as supplemented hereby be and the same is hereby ratified and confirmed in all respects.

Section 4. That all resolutions or parts of resolutions in conflict herewith be and the same are hereby repealed.

Member Quarton seconded the motion, and the roll being called the following voted:

Aye: Loss, Louden, Molison, Perrin, Quarton, Richards, Wolf, and Redeker.

Nay: None.

Passed: Mrs. Rosenfield.

Whereupon the President declared said resolution duly adopted and signed his approval thereto.

December 9-10, 1965 - State College of Iowa

December 10, 1965

The following business relating to the State College of Iowa was transacted on December 10, 1965:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the State College of Iowa for the month of November, 1965, were approved and ratified.

LEAVE OF ABSENCE. Upon the recommendation of the Educational Policy Committee a leave of absence without salary was granted to Gaylon Halverson, instructor in Business Education (Accounting), for the period September 1, 1966, through August 31, 1967, to do advanced graduate work at the University of Indiana.

VISIT BY EDUCATION WRITERS ASSOCIATION. President Maucker reported that about 20 members of the Education Writers Association visited the State College of Iowa on November 17 and 18, 1965.

PROFESSIONAL DEVELOPMENT LEAVES. Upon the recommendation of President Maucker and the Educational Policy Committee the following proposed policy for the professional development leave program at the State College of Iowa was approved:

I. Purpose

Professional development leaves of absence (hereinafter abbreviated as P.D.Lvs.) are for the purpose of encouraging professional growth and increased competence of the professional staff which will contribute to the improvement of the State College of Iowa. The leaves may be granted for advanced study at the pre-doctoral or post-doctoral levels, for research, and for other creative work.

II. Eligibility

Except in unusual circumstances, only tenured faculty members who hold at least a master's degree and who have in the past demonstrated a desire for professional growth and improvement will be eligible.

III. Conditions

The staff member on leave must, in accordance with the Iowa law, return to his position on the staff for two years or repay the full amount of compensation received while on leave.

At the end of his leave, the staff member shall make a report to the Dean and the Professional Improvement Development Leave Committee summarizing briefly his success in fulfilling his proposed program.

The number of leaves authorized annually will be as many as staffing and appropriations permit, but the total number shall not exceed 8% of the tenured faculty for any single academic year.

IV. Compensation and benefits

Compensation during the leave period may not exceed one half of the staff member's full salary for the 9-month academic year. The leaves will ordinarily take the form of: a one-semester leave with full salary for that semester; a two-semester leave with one half salary for the academic year.

In unusual circumstances, where the nature of the research requires that it be done during the summer, or where the study opportunity in the summer requires more than the usual expense, P.D.Lvs. may be granted for periods of time in successive summers not to exceed the equivalent of one semester, with full pay during the period of the leave.

Ordinarily a faculty member on a one-semester leave of absence will be expected to have no other source of income which would interfere in any way with the completion of his proposed program. In order to facilitate study and research on the two-semester basis, faculty members who are on a two-semester leave many accept additional compensation in the form of grants or assistantships provided these do not interfere with the planned program on the basis of which the leave was approved.

College contributions to regular retirement, group insurance, and Social Security benefits, where applicable, are to continue while the faculty member is on leave. The contributions of both the faculty member and the college are to continue on the same basis as with full salary.

V. Administration of the Program

The authorization of P.D.Lvs. will be dealt with by the college as an integral part of the total process of recruitment, orientation, assignment, promotion and compensation of staff. Hence, the P.D.Lvs. Program will be administered by the Dean of Instruction through the usual departmental channels, with the assistance of a special P.D.Lv. Committee whose responsibility it shall be to make recommendations to the Dean concerning the acceptability of proposals submitted by staff members desiring leave and the priority among acceptable proposals for any given semester or academic

V. Administration of the Program (continued)

year. This committee shall consist of: (1) the Dean of Instruction or his representative as a non-voting chairman, (2) one member from the Council of Department Heads to be named by the Council and (3) two members from the teaching faculty, who are not department heads, one to be named by the Committee on Administration of Faculty Personnel and one to be named by the Faculty Senate. The first member shall serve at the pleasure of the Dean. The terms of office of the other three members shall be three years with terms staggered so that one member's term expires each year; none of the latter members may succeed himself more than once.

A faculty member desiring a P.D.Lv. will submit an application form describing his proposed program of study or research and carrying the comments of his department head to the Dean who will refer it to the P.D.Lv. Committee for analysis and recommendation. Before the leave is finally authorized it must have been recommended by the P.D.Lv. Committee and approved by the department head, Dean, President and State Board of Regents.

A report will be made periodically to the State Board of Regents concerning leaves granted and programs carried out during the leave.

BUDGET, 1966 SUMMER SESSION. Upon the recommendation of the Educational Policy Committee the budget for the 1966 summer session was adopted. A summary of the budget is as follows:

Source of support		
From the 1965-1966 budget	\$171,545	
From the 1966-1967 budget	3 38,455	\$510,000
Estimated expenditures		
Salaries	\$492,151	
Additions to "Other Expense" budgets	10,580	
Contingency (Summer Session Instructional)	7,269	\$510,000
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TENANT PROPERTY - CANCELLATION OF LEASE. Mr. Wolf moved that the lease with Charles Quirk covering the tenant property located at 1303 West 22nd Street be cancelled, effective as of November 30, 1965. The motion was seconded and, on roll call, the vote was as follows:

December 9-10, 1965 - State College of Iowa

Aye: Mr. Loss, Mr. Molison, Mr. Perrin, Mr. Quarton, Mr. Richards,

Mrs. Rosenfield, Mr. Wolf, and Mr. Redeker.

Nay: None.

Absent: Mr. Louden.

The President declared the motion passed.

STUDENT UNION BUILDING, UNIT I (STATE COLLEGE OF IOWA UNION) - FEDERAL FUNDS.

Business Manager Jennings reported that nothing had been heard from the

Housing and Home Finance Agency, Chicago, Illinois, about the loan application

that had been filed for the Student Union Building, Unit I (State College of

Iowa Union). (See page 96, Board minutes of September 9-10, 1965, and page 134,

Board minutes of October 14-15, 1965.)

SEERLEY HALL, CONVERSION OF READING ROOM TO CLASSROOM (FIRE LOSS). Upon the recommendation of the Building and Business Committee the following revised project description and project budget were approved: (See page 136, Board minutes of October 14-15, 1965.)

Project description.

- 1. Remodel old reading room into two large classrooms for use by all departments having need of such space.
- 2. Construct additional stairs from first floor to ground floor to take care of the extra student load on first floor created by the large classrooms.
- 3. Remodel toilets on first floor to provide for increased number of students on the floor.

Source of funds

From allocation of \$462,443 by Executive Council of Iowa for fire loss of Central Hall

\$ 49,000

December 9-10, 1965 - State College of Iowa

Estimated expenditures		
Construction contracts	\$ 30,000	
Architects' fee, 6% of \$30,000	1,800	
Equipment (Including 400 seats at \$26)	12,000	
Supervision	600	
Work by Physical Plant Department	2,000	
Contingencies	2,600	\$49,000

SEERLEY HALL, CONVERSION OF READING ROOM TO CLASSROOM - ARCHITECT - REVISED CONTRACT. Upon the recommendation of the Building and Business Committee a revised contract dated December 9, 1965, with Thorson-Brom-Broshar, Waterloo, Iowa, for architectural services for Conversion of Reading Room to Classroom, Seerley Hall, on a fee basis of 6% of the construction cost, estimated at \$30,000, was approved and the Secretary of the State Board of Regents was authorized to sign the contract. (See page 136, Board minutes of October 14-15, 1965.)

ADDITION TO ADMINISTRATION BUILDING, 61ST G.A. AND FIRE LOSS. Upon the recommendation of the Building and Business Committee the following project description and project budget for the Addition to Administration Building, 61st G.A. and Fire Loss, were approved:

Project description. The funds provided by the 61st General Assembly were to complete the building to its original plans, which would add the top floor and some additional space to the ground and main floors. This would relocate the President and Dean of Instruction, provide administrative meeting places, and permit expansion of some of the offices already in the building. Some of the expansion would replace space cut from the original plans, and some would provide for expansion necessitated by growth in student enrollment.

Funds provided for replacement of space due to the fire loss of Central Hall were to provide for instructor office space. In order to accomplish this, the additions to the ground and first floors have been made larger. This will accomplish the end in two ways: 1. Bring into the new building the remaining administrative offices from the old Administration Building and Gilchrist Hall, making the vacated space into instructor offices (this space being close to the classrooms used by the instructors) and 2. Provide some space in the Administration Building which, eventually will house administrative office expansion, but in the immediate future serve as overflow instructor office space.

The addition, estimated at 23,800 square feet, will be of the same type construction as the original building.

Source of funds		
Appropriation for Capital Improvements, 61st G.A.	\$300,000	
From allocation of \$462,443 by the Executive		
Council for Central Hall fire loss	331,000	\$631,000
Estimated expenditures		
Construction contracts	\$535,680	
Architects' fee, 5% of \$535,680	26,784	
Equipment	20,000	
Utilities	12,000	
Supervision and work by Physical Plant Department	11,536	
Contingencies	25,000	\$631,000

ADDITION TO ADMINISTRATION BUILDING, 61ST G.A. AND FIRE LOSS - ARCHITECT.

Upon the recommendation of the Building and Business Committee a proposed contract with Altfillisch, Olson, Gray and Thompson, Decorah, Iowa, for architectural services for the Addition to Administration Building, 61st G.A. and Fire Loss, on a fee basis of 5% of the cost of construction, was approved and the Secretary of the State Board of Regents was authorized to sign the contract.

BARTLETT HALL "B" SECTION, REPAIRS. Upon the recommendation of the Building and Business Committee the preliminary plans and specifications for Repairs to "B" Section, Bartlett Hall, a dormitory improvement project, were approved. (See page 189, Board minutes of November 11-12, 1965.)

CITY OF CEDAR FALLS - FIRE FIGHTING EQUIPMENT. Upon the recommendation of the Building and Business Committee, authority was granted for the State College of Iowa to pay an estimated \$35,000, or one half the cost, toward the estimated cost of \$70,000 for the purchase by the City of Cedar Falls, Iowa, for additional

December 9-10, 1965 - State College of Iowa

fire fighting equipment, a pumper and aerial ladder truck, to better fight fires in multi-story buildings; payments to be spread over a period of not to exceed 10 years but with the right to make payment in full at any time.

IOWA STATE UNIVERSITY

The following business relating to Iowa State University was transacted on December 10, 1965:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the Iowa State University for the month of November, 1965, were approved and ratified.

RESIGNATIONS. Upon the recommendation of President Parks and the Educational Policy Committee the following resignations were accepted:

Ronald E. Barnes, associate dean, Office of Student Affairs, and associate professor in the Department of Education, College of Agriculture, effective February 11, 1966, to accept a position as dean of students at the University of North Dakota.

Gerald W. Fox, professor in the Department of Physics, College of Science and Humanities, and senior physicist, Institute for Atomic Research, effective June 30, 1966, to retire.

LEAVES OF ABSENCE. Upon the recommendation of President Parks and the Educational Policy Committee the following leaves of absence were granted:

William G. Murray, professor in the Department of Agricultural Economics and Rural Sociology, College of Agriculture, effective March 1, 1966, through May 31, 1966, without salary, to seek a political office.

Mary M.Bodwell, associate professor, County Home Economics Program, Cooperative Extension Service in Agriculture and Home Economics, effective December 30, 1965, through March 15, 1966, without salary, for reasons of health.

PROMOTION. Upon the recommendation of President Parks and the Educational Policy Committee, David W. Brown was promoted from visiting associate professor and chief of party, AID-Peru-Agrarian Reform, College of Agriculture, to visiting

December 9-10, 1965 - Iowa State University

professor and chief of party, AID-Peru-Agrarian Reform, College of Agriculture, effective January 1, 1966, with no change in salary.

DEATH. Mrs. Rosenfield stated that President Parks had reported to the Educational Policy Committee the death on November 7, 1965, at age 86, of Edwin R. Smith, professor in the Department of Mathematics, College of Sciences and Humanities. Dr. Smith joined the staff at Iowa State University as professor in 1921. He served as department head from July, 1928, to July, 1945, when he reached age 65 and relinquished administrative duties. He served on a part-time basis until his death.

FIREMANSHIP TRAINING BUILDING, 61ST G.A. - ARCHITECT. Upon the recommendation of the Building and Business Committee a proposed contract with Brown, Healey and Bock, Cedar Rapids, Iowa, for architectural and engineering services for the Firemanship Training Building, 61st G.A., on a fee basis of 5% of the cost of the work, was approved and the Secretary of the State Board of Regents was authorized to sign the contract.

STADIUM ADDITION - ARCHITECT. Upon the recommendation of the Building and Business Committee a proposed contract with Brooks-Borg, Des Moines, Iowa, for architectural and engineering services for the Stadium Addition, on a fee basis of 4% of the cost of the work, was approved and the Secretary of the State Board of Regents was authorized to sign the contract.

STEAM GENERATOR AND RELATED EQUIPMENT, 61ST G.A. Upon the recommendation of the Building and Business Committee the preliminary plans prepared by the Brown Engineering Company and the following project description and project budget for Steam Generator and Related Equipment were approved:

Project description. The Iowa State University capital improvement program provided by the 61st General Assembly includes an appropriation of \$750,000 for a steam generator and related equipment. The work to be done under this appropriation will consist of the replacement of a steam generator of 80,000 lbs. per hour steaming capacity by one of 150,000 lbs. per hour capacity. No additional building construction will be required for this equipment.

The steam generator to be replaced has been in service for over twentyfive years. It was rebuilt in 1952 and now can be fired only with gas and oil; thus, it can be used in mid-winter only by using high priced fuel (oil). The proposed new unit will be designed to use Iowa coal and gas and, thus, will be able to use the most economical fuel available.

The new steam generator will be designed and guaranteed for ultimate operation at 400 psi and 750° F by later addition of additional superheater surface.

Source	of	funds
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Appropriation for capital improvements, 61st G.A.

\$750,000

Estimated expenditures		
Steam generator 150,000# per hour capacity, 400 psi		
525° F steam conditions, complete with stoker,		
fans, air ducts, breeching, gas firing equipment,		
and other normal auxiliaries	\$525,000	
Structural changes, foundations, stairways, plat-		
forms, breeching and removal of existing		
equipment	68,700	
Piping and insulation	42,500	
Wiring, controls, motor starting equipment, etc.	24,500	
Extension to ash system	12,000	
Contingencies	26,800	
Engineering fees	50,500	\$750,000

UTILITIES, REPLACEMENTS AND EXTENSIONS, 61ST G.A. (SPECIAL RR&A) - DIVISION A, PRIMARY STEAM SERVICE TO WOMEN'S DORMITORY COMPLEX. Upon the recommendation of the Building and Business Committee the preliminary plans prepared by the Brown Engineering Company for Division A, Primary Steam Service to Women's Dormitory Complex - Utilities, Replacements and Extensions, 61st G.A. (Special RR&A), and the following project budget were approved:

Source o	ff	unās
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Capital Appropriation, 61st G.A Utilities, Replacements and Extensions (Special RR&A), 74% Iowa State University Foundation, 16% Women's Dormitory Fystem, 10%	\$ 66,648 14,410 9,007	\$ 90,065
Estimated expenditures		
A. Primary Steam Service to Women's Dormitory Complet	X	
1. 910 ft 12" 90 psi steam line and 4"		
condensate line in existing tunnel	\$ 26,565	
2. 1000 ft 10" 90 psi steam line and 4"		
condensate line in Gilsulate trench	43,400	
3. 200 ft 8" 90 psi steam line and 3"		
condensate line in Gilsulate trench	8,400	
	\$ 78,365	
Contingencies and engineering	11,700	\$ 90,065

LEASE - UNITED STATES OF AMERICA - ADDITIONAL GREENHOUSE PROJECT (GREENHOUSES AND CONTROLLED ENVIRONMENT CENTER, 61ST G.A.) The following proposed lease was submitted: (See page 100, Board minutes of September 9-10, 1965.)

WITNESSETH: The parties hereto for the considerationshereinafter mentioned, covenant and agree as follows:

- 1. The Lessor represents and warrants that the State of Iowa is the owner of the premises described herein, and it has the right, authority, and power under the laws of the State of Iowa to enter into this lease.
- 2. The Lessor hereby leases to the Government the following-described premises:

LEGAL DESCRIPTION OF THE 0.493 ACRE TRACT FOR RESEARCH FACILITIES

A tract of land commencing at a point 2181.25 ft. East and 63.14 ft. North of the Center of Sec. 4, T83N R24W of the 5th. P.M., Iowa; thence S89°57'E 185.75 ft.; thence S0°03'W 115.63 ft.; thence N89°57'W 185.75 ft.; thence N0°03'E 115.63 ft. to the point of beginning.

- for the construction of greenhouses, a headhouse, utilities to be used therewith, and related facilities as jointly determined in construction plans, required for the conduct of scientific research.
- 3. To have and to hold the said premises with their appurtenances for the term beginning the 1st day of January, 1966, and ending with the 31st day of December, 2001, subject however to termination at an earlier date in the event Lessee discontinues or abandons its use of the facilities for the conduct of scientific research. In the event the continued use of the land beyond December 31, 2001, is desired, the Government shall be considered a preferred applicant for renewal of this lease upon terms and conditions then agreed upon.
- 4. The Government shall not assign this lease in any event, and will not permit the use of said premises by anyone other than the Government, and the agents and servants of the Government and cooperators with the Government.
- 5. The Lessor shall furnish to the Government, during the occupancy of said premises, under the terms of this lease, as part of the rental consideration, the following: Permit access to said premises, and permit connection to the Iowa State University water, gas, electric, steam and sewer systems as long as this service is available through the facilities of the University. It is understood that utilities and service connections which the University may provide at the request of the Government will be subject to such authorized charges as may be mutually agreed upon.
- 6. The Government shall pay the Lessor one and no/100 dollars (\$1.00) for the year beginning with the date of this lease for rent of the premises, but no rental fee thereafter. Payment of this rent shall be made through the Board of Regents upon execution of this lease.
- 7. The Government shall have the right, during the existence of this lease and at its own expense, to make alterations, attach fixtures, and erect additions, structures, or signs, in or upon the premises hereby leased (provided such alterations, additions, structures, signs or use of the property shall not be detrimental to or inconsistent with lessor's use and occupancy of its adjacent property for the operation of an educational and research institution on the campus of Iowa State University); which fixtures, additions, or structures so placed in or upon or attached to the said premises shall be and remain the property of the Government and may be removed therefrom by the Government prior to the termination of this lease, and the Government, if required by the Lessor, shall, before the expiration of this lease or renewal thereof, restore the premises to the same condition as that existing at the time of entering upon the same under this lease, reasonable and ordinary wear and tear and damages by the elements or by circumstances over which the Government has no control excepted: Provided, however, that if the Lessor requires such restoration, the Lessor shall give written notice thereof to the Government one-hundred and eighty (180) days before the termination of the lease. Except as may

at that time be agreed upon between the parties hereto, the title to any improvements, equipment, growing stock, materials or supplies which the Government elects not to remove prior to the date of termination will upon that date become vested in the Lessor.

- 8. In the occupancy and use of the land herein leased, the Government shall bear the same responsibility for the acts of its officers and employees as if the land were owned by the United States, and shall as a matter of policy require that its officers and employees strictly conform to statutes, rules, and regulations of the Lessor pertaining to the campus of the Iowa State University of Science and Technology.
- 9. No Member of or Delegate to Congress or Resident Commissioner shall be admitted to any share or part of this lease or to any benefit to arise therefrom. Nothing, however, herein contained shall be construed to extend to any incorporated company, if the lease be for the general benefit of such corporation or company.

IN WITNESS WHEREOF, the parties hereto have hereunto subscribed their names as of the date first above written.

Mr. Wolf moved that the foregoing lease be approved, subject to approval by the Executive Council of Iowa, and the Secretary of the State Board of Regents was authorized to sign it. The motion was seconded and on roll call the vote was, as follows:

Aye: Mr. Loss, Mr. Louden, Mr. Molison, Mr. Perrin, Mr. Quarton, Mr. Richards, Mrs. Rosenfield, Mr. Wolf, and Mr. Redeker.

Nay: None.

Absent or not voting: None.

The chairman declared the motion passed.

STADIUM ADDITION - FINANCING. Upon the recommendation of the Building and Business Committee the offer of three Ames, Iowa, banks and the Central National Bank and Trust Company of Des Moines, Iowa, to loan \$300,000 to finance the construction of the Stadium Addition at an interest rate of $3\frac{1}{2}\%$, for a term of 15 years, was accepted and authority was granted to negotiate a loan agreement to be brought back to the State Board of Regents for approval. (See page 199, Board minutes of November 11-12, 1965.)

December 9-10, 1965 - Iowa State University

STANGE ROAD PAVING. The Building and Business Committee reported that the Iowa State Highway Commission had received bids, as follows, for paving Stange Road:

Jackson Construction Company	\$141,306.72
Hallett Construction Company	146,294.35
Boswell Contracting Company	146,427.89

and had awarded the contract to the Jackson Construction Company, Nevada, Iowa, on the basis of that firm's low bid of \$141,306.72, subject to concurrence by the State Board of Regents.

Upon the recommendation of the Building and Business Committee, the State Board of Regents concurred in the award by the Iowa State Highway Commission of a contract for the paving of Stange Road to the Jackson Construction Company, Nevada, Iowa, on the basis of that firm's low bid of \$141,306.72.

CCMPUTER LABORATORY WITH PARTIAL EQUIPMENT, 61ST G.A. Upon the recommendation of the Building and Business Committee the preliminary plans prepared by James Lynch and Associates, Des Moines, Iowa, and the following project description and project budget were approved:

Project description. The Computer Laboratory with Partial Equipment, 61st G.A., will be built on concrete footings with reinforced concrete foundation walls. The structural frame will be structural steel with poured-in-place concrete floor system supported by the structural steel beams. The roof will be framed in a similar manner, as well as the floor of the mechanical pent-house at the upper level. The floor in the Computer Room will be depressed ten inches with a fully accessible computer floor system allowing easy accessibility to all electrical cables between computer units. The accessible floor will be supported by and framed out of steel.

The exterior wall surfaces will be brick and a bronze finished aluminum window and glass. A similar finish occurs on spandrels between windows. The brick will be backed up with concrete block.

Interior wall surfaces will be plaster over gypsum block or hollow metal studs and metal lath. Wall surfaces in toilet areas will be ceramic tile. All ceilings throughout all rooms will be acoustic in nature. In the corridors,

stairwells and toilets, the finish floor will be terrazzo. In all other areas, the finish floor will be vinyl-asbestos tile. All door frames will be hollow metal and doors will be wood.

The entire building will be completely air-conditioned with particular attention paid to the close tolerances and humidity control necessary for computer operation.

Source of funds		
Capital Appropriations, 61st G.A.	\$650 , 000	
National Science Foundation Grant (applicat:	ion filed) <u>235,000</u>	\$885 ,00 0
Estimated expenditures		
Construction contracts	\$7 75, 000	
Equipment (partial)	12 ,5 00	
Utility extensions, transformers	12 ,5 00	
Architect's fees and supervision	47,000	
Landscaping, walks, drives	1,500	
Builders risk insurance	3,000	
Contingencies and miscellaneous	40,000	
	\$891,500	
Less estimated tax refund	6,500	\$885,000

united states treasury department - tax claim - special counsel. The Building and Business Committee reported that the Internal Revenue Service is considering the tax liability of WOI-TV and the Bookstore, and is contending that the Iowa State University owes additional income tax of \$553,813.89, exclusive of 6% interest thereon from a particular due date and uncomputed, plus a negligence penalty in the amount of \$27,690.70 for the fiscal years ending June 30, 1961 to June 30, 1965.

The Building and Business Committee reported further that Lawrence F. Scalise, Attorney General of Iowa, in a letter dated November 22, 1965, had recommended that the Iowa State University hire Marion Hirschburg, Ames, Iowa, as a tax consultant with the understanding that he be paid by the Iowa State University until such time as special counsel is needed, when he would ask the Executive Council of Iowa for authority to hire and pay Mr. Hirschburg out of

December 9-10, 1965 - Iowa State University

funds to be made available by the Executive Council of Iowa.

The following resolution was submitted:

WHEREAS, the management and control of Iowa State University of Science and Technology, located at Ames, Iowa, is under the jurisdiction of the State Board of Regents of the State of Iowa; and

WHEREAS, said Board of Regents did authorize said University to install and operate a television station, same being known as WOI-TV, in conjunction with the operation of a radio station, same being known as WOI and WOI-FM; and

WHEREAS, said Board of Regents did also authorize said University to establish and operate a bookstore primarily for the use and benefit of the students and faculty of said University; and

WHEREAS, the operation of said television station and said bookstore produces certain income and a problem has arisen as to the taxability of said income under the provisions of the Revenue Act of 1951, as approved October 20, 1951;

THEREFOR BE IT RESOLVED THAT said Board of Regents, with the approval of the Attorney General of the State of Iowa, hereby authorizes said University to retain Marion Hirschburg in connection therewith and further authorizes him to employ such accounting service as he deems necessary.

On motion by Mr. Wolf, which was seconded by Mrs. Rosenfield and passed, the foregoing resolution was adopted.

ADJOURNMENT. President Redeker adjourned the meeting at 4:10 p.m., December 10, 1965.

David A. Dancer, Secretary

The State Board of Regents met in its office in Des Moines, Iowa, on January 13-14, 1966.

Present:

Members of the State Board of Regents	
Mr. Redeker, President	All sessions
Mr. Loss	All sessions
Mr. Louden	p.m. 13th, and 14th
Mr. Molison	All sessions
Mr. Perrin	All sessions
Mr. Quarton	All sessions
Mr. Richards	No session
Mrs. Rosenfield	All sessions
Mr. Wolf	All sessions
Members of the Finance Committee	
Secretary Dancer	All sessions
Chairman Gernetzky	All sessions
Member Cottrell	All sessions
Office of State Board of Regents	
Secretary to Secretary Lenihan	All sessions
State University of Iowa	
President Bowen	All sessions
Vice President Boyd	All sessions
Vice President Jolliffe	All sessions
Vice President Hardin	All sessions
Director Strayer	All sessions
Iowa State University	
President Parks	All sessions
Vice President Christensen	All sessions
Vice President Platt	All sessions
Director Hamilton	All sessions
State College of Iowa	
President Maucker	No session
Vice President Lang	All sessions
Business Manager Jennings	All sessions
Iowa School for the Deaf	
Superintendent Giangreco	January 13, only
Business Manager Geasland	January 13, only
Iowa Braille and Sight-Saving School	
Superintendent Walker	January 13, only
Business Manager Berry	January 13, only

The Board met at 9:15 a.m., January 13, 1966, with President Redeker in the chair and Mr. Dancer secretary of the meeting.

GENERAL OR MISCELLANEOUS

The following business relating to general or miscellaneous matters was transacted on January 13, 1966:

SEMINAR - ARCHITECTURAL PHILOSOPHY AND POLICY. President Parks reported that Raymond D. Reed, professor and head of the Department of Architecture and Architectural Engineering at the Iowa State University, had contacted people who might be leaders for the Board's seminar on architectural philosophy and policy. (See page 202, Board minutes of December 9-10, 1965.)

Wednesday, April 13, 1966, was selected as the date for the seminar on architectural philosophy and policy, with the understanding that it will be in the Board's Office in the State Office Building, Des Moines, Iowa, and President Parks was instructed to proceed with plans.

Suggested topics for discussion are to be sent to President Parks.

FURCHASES OF EQUIPMENT AND SUPPLIES. The proposed procurement policy dated December 2, 1965, suggested by the Business Officers Committee and the Purchasing Agents Committee was considered and Mr. Wolf suggested some changes which were approved. (See page 203, Board minutes of December 9-10, 1965.)

Mr. Wolf moved that the following procurement policy for purchases of equipment and supplies be adopted:

PROCUREMENT POLICY OF BOARD OF REGENTS' INSTITUTIONS January 14, 1966

It shall continue to be the policy of the State Board of Regents that the interests of the State of Iowa and of the Regents' Institutions shall best be

served by purchasing materials and supplies at the lowest ultimate cost to the State and to the Institutions, quality and other factors considered. Full and free competition between suppliers and contractors will be fostered through the use of competitive bids, quotations and awards. To accomplish these aims and to further such competition, the following rules are hereby adopted:

- I. The purchasing officials of the Regents' Institutions shall maintain lists of prospective suppliers of goods in established categories, and shall request quotations from such number of suppliers contained upon said lists as is practical and feasible for the size of the transaction involved. Any person, agency, or firm wishing to supply materials in certain categories may request that his name be added to said lists in the categories desired. Such request may be made in writing or in person by an official representative. The purchasing official shall place the prospective supplier's name on the list as requested; however, he may require that a prospective supplier furnish information as to his qualifications and financial responsibility. A supplier's name shall not be removed from a list except upon his request, or for good and sufficient reasons, including, but not limited to, the following:
 - 1. Failure to respond to three consecutive requests for prices
 - 2. Delivery of commodities that do not comply with specifications
 - 3. Repeated failure to deliver within specified time
 - 4. Failure to set up, check out, instruct personnel in use, or service equipment, if a part of the original agreement or warranty
 - Refusal to deliver after making a quotation and after receiving an order
 - 6. Bankruptcy or other evidence of insolvency, or any other fact which might cause substantial doubt about the supplier's ability to continue as a responsible source and fulfill his obligations
 - 7. No longer in business
- II. Preference shall be given to Iowa products and suppliers. Except in those instances where United States Government Contracts are involved, it shall not be necessary to solicit quotations from out-of-state suppliers if in the opinion of the purchasing official adequate competition exists between in-state suppliers.
- III. Whenever possible and practical, specifications drawn by Regents' Institutions shall be in language general enough so as to foster competition between bidders. Brand names are to be used only as generally descriptive of an item and all invitations to bid or make

quotations shall contain language indicating that material, equipment, or supplies equivalent to that of named brands will be acceptable.

- IV. The Board of Regents recognizes that in some instances scientific, mechanical and technical equipment or supplies may be required which are obtainable from a single source only and that the taking of competitive bids or quotations will not be possible.
- V. The Board of Regents further recognizes that in some emergency situations the taking of competitive bids or quotations will not be feasible or possible and the requirements to do so must be waived.
- VI. Architects and engineers employed by the Board of Regents' Institutions shall be advised that any material or components of capital improvements for the Regents' Institutions shall, when feasible, be described in general terms and not by brand names so that competition between manufacturers or suppliers will be fostered. If brand names must be used, the specifications must contain a statement that such reference is only for the purpose of establishing a standard of quality and that materials equivalent to the named material will be accepted.

The use of brand names will be permitted when such use is required in order to continue compatability and standardization of materials and products for the purpose of economies in replacements and maintenance.

- VII. The name of the successful bidder and the amount of his bid shall be supplied to any person upon request.
- VIII. Nothing contained in these rules should be construed to mean that inferior or sub-standard goods must be purchased because of lower prices. The Regents' Institutions are encouraged to continue to buy the best quality consistent with economy and are encouraged to test and evaluate all supplies, materials and equipment purchased in order to obtain the best values possible.

The motion was seconded by Mr. Quarton and passed. President Redeker stated that the foregoing policy for the purchase of equipment and supplies had been adopted.

BUDGETS AND LEGISLATIVE REQUESTS - 1967-1969 BIENNIUM. President Parks reported that President Maucker, President Bowen and he had met on January 3 and 4 for a preliminary discussion of the legislative askings for the

Biennium 1967-1969, the formula and basic assumptions used for the requests for the 1965-1967 biennium, and ways in which the formula might be improved; and he outlined the items that had been considered.

President Parks reported that the three presidents recommend that the development of the formula and basic assumptions to be used for the budgets and requests for the 1967-1969 biennium be referred, as in the past, to the appropriate institutional officials and the Finance Committee.

It was agreed that the plan recommended by President Parks be approved, and that a meeting of the Finance Committee and the institutional representatives be held at Marshalltown, Iowa, beginning at 10 a.m., February 1, 1966, to give further consideration to the formula to be used for the preparation of the budgets and legislative requests for 1967-1969.

Board members are to be notified of the dates and places of such meetings so they may attend.

PERSONNEL ADMINISTRATION SURVEY - MERIT SYSTEM. Mr. Cottrell stated that copies of materials in regard to personnel administration at the institutions under the State Board of Regents and a report prepared by him had been sent to Board members and institutional administrators prior to the meeting. (See page 74, Board minutes of September 9-10, 1965.)

After some consideration of the information submitted, President Redeker stated that action would be postponed until the next day, Friday the 14th.

EXECUTIVE SESSION. President Redeker stated that President Bowen and President Parks had requested an executive session. There were no objections and the Board resolved itself into executive session at 4:30 p.m. The Board rose from executive session at 5:30 p.m.

January 14, 1966

The following business relating to general or miscellaneous matters was transacted on January 14, 1966:

PERSONNEL ADMINISTRATION SURVEY - MERIT SYSTEM. Mr. Wolf moved that with Mr. Cottrell the institutions prepare a set of rules and regulations for Board consideration, review, and adoption which will serve as guidelines for a merit system in the administration of personnel practices, excluding academic and professional employees. The motion was seconded by Mr. Quarton and passed. (See page 257, these minutes.)

MONTHLY REPORT TO GOVERNOR. President Redeker stated that after the last Board meeting he had delivered the first monthly report about the activities of the State Board of Regents to William G. Hedlund, Administrative Assistant to Governor Hughes, and that later he had visited with Governor Hughes about matters being considered by the Board - sort of a supplementary report. (Such a report had been requested by Mr. Hedlund, and copies were sent to Board members.)

APPROVAL OF MINUTES - MEETING HELD DECEMBER 9-10, 1965. The minutes of the meeting the State Board of Regents held on December 9-10, 1965, were approved.

APPROVAL OF MINUTES - MEETINGS OF THE FINANCE COMMITTEE. On motion, which was seconded and passed, the actions taken by the Finance Committee as shown in the minutes of meetings as follows were approved and ratified:

Iowa School for the Deaf State University of Iowa State College of Iowa November 15, 1965 November 22, 1965 November 23, 1965

UNITED STATES SAVINGS BONDS. W. C. Wellman, Assistant Secretary of the Executive Council of Iowa, appeared with Glenn Ingle, a representative of the Savings Bond Division of the Treasury Department, and others and discussed the campaign for the purchase of United States Savings Bonds by employees by authorized payroll deductions.

Mr. Wolf moved that the State Board of Regents request the institutions to cooperate in every way, and that the Finance Committee in the Board's Central Office coordinate the activities of the institutions in the coming campaign for the purchase of United States Savings Bonds. The motion was seconded by Mr. Perrin and carried.

COMMITTEE ON EDUCATIONAL COORDINATION - REPORT ABOUT IOWA COMMITTEE ON SECONDARY SCHOOL AND COLLEGE RELATIONS. Vice President Boyd made a progress report of the Committee on Educational Coordination regarding its study of the Iowa Committee on Secondary School and College Relations, its membership and functions, and the provisions outlined in Chapter 226, Laws of the 61st General Assembly (Senate File 553, 61st G.A.). (See page 3, Board minutes of July 9, 1965, and page 24, Board minutes of August 12-13, 1965.)

TUITION AND FEE COMPARISONS AND ENROLLMENT FIGURES. Mr. Cottrell stated that copies of a report of a survey and comparisons of tuition and fees charged at the State University of Iowa, the Iowa State University, and the State College of Iowa and comparable institutions in other states (eleven state area), and enrollments at the three Iowa institutions, for the academic year 1965-1966 had been mailed to Board members prior to the meeting.

STATE COMMUNICATIONS COMMITTEE - DEPARTMENTAL SURVEY. Mr. Cottrell stated that since the last meeting questionnaires in regard to the departmental survey being

made by the State Communications Committee about a state wide communication system had been sent to the institutions; that he had three, including the Central Office, which had been returned and that they were being sent to the State Communications Committee. (See page 207, Board minutes of December 9-10, 1965.)

EDUCATIONAL TELEVISION - STATE SURVEY. Secretary Dancer reported that a contract had been entered into with the National Association of Educational Broadcasters, on the basis of that firm's proposal of \$14,350, to conduct a state wide survey to determine the educational needs of Iowa that may be met through the use of educational television and to develop a plan of interconnected educational television stations to meet those needs; the cost of the survey to be paid with funds appropriated by the 61st General Assembly to the State Board of Regents and the Department of Public Instruction. Mr. Dancer stated that a report should be received by April 30, 1966. (See page 568, Board minutes of June 23-25, 1965.)

IOWA COOPERATIVE STUDY OF POST HIGH SCHOOL EDUCATION. Vice President Lang reported that the Board of Directors of the Iowa Cooperative Study of Post High School Education and members of the Citizens' Advisory Committee met in Des Moines, Iowa, on December 21, 1965, and heard progress reports from committees about the following studies underway:

Population and Enrollment Student Characteristics (Admission and Retention) Economic Development, Manpower and Finance

Vice President Lang stated that other study committees would report preliminary findings at later meetings of the Board of Directors and the Citizens' Advisory Committee about the following:

Post High School Programs and Functions Faculty and Staff Facilities Coordination and Governance

NEXT MEETINGS. The next meetings of the State Board of Regents were scheduled, as follows:

February 10-11, 1966, Board's Office, Des Moines, Iowa March 10-11, 1966, State University of Iowa, Iowa City, Iowa April 13-14-15, 1966, beginning the afternoon of the 13th Board's Office, Des Moines, Iowa May 11, 1966 - Bond Sale - Board's Office, Des Moines, Iowa May 12-13, 1966, Iowa State University, Ames, Iowa June 16-17, 1966

IOWA SCHOOL FOR THE DEAF

The following business relating to the Iowa School for the Deaf was transacted on January 13, 1966:

REGISTER OF PERSONNEL CHANGES. The actions reported in the register of personnel changes at the Iowa School for the Deaf for the month of December, 1965, were approved and ratified.

FEDERAL FUNDS - PROPOSED PROGRAM. Superintendent Giangreco outlined a proposed program for the use of funds for which the Iowa School for the Deaf is eligible under Title I, Elementary and Secondary Education Act of 1965, P.L. 89-10, copies of the proposed program dated December 16, 1965, having been sent to Board members prior to the meeting. (See page 210, Board minutes of December 9-10, 1965.)

President Redeker asked if there were any objections to approval of the proposed program as presented. There were no objections, and President Redeker stated that the program had been approved.

POWER HOUSE REPLACEMENTS, 61ST G.A. - DIVISION I, STEAM GENERATORS AND AUXILIARY EQUIPMENT. The Building and Business Committee reported about letters from the Murray Iron Works Company, Burlington, Iowa, dated December 15, 1965, and December 22, 1965, critical of the award of a contract for Division I, Steam Generators and Auxiliary Equipment - Power House Replacements, 61st G.A., to Elwood C. Giberson Company, Des Moines, Iowa, on the basis of that firm's low base bid of \$61,439.00, and the answers to the criticisms by the Brown Engineering Company in a letter dated December 30, 1965, the last paragraph of which is as follows:

January 13-14, 1966 - Iowa School for the Deaf

"On the basis of equipment offered and in compliance with the minimum requirements of the specifications, we believe that the standing of the bidders would not be altered and that the Elwood C. Giberson Company, Inc., is the lowest responsible bidder meeting the specifications."

Upon the recommendation of the Building and Business Committee the Secretary of the State Board of Regents was authorized to sign the contract with Elwood C. Giberson Company, Inc., Des Moines, Iowa, for Division I, Steam Generators and Auxiliary Equipment - Power House Replacements, 61st G.A. (See page 208, Board minutes of December 9-10, 1965.)

REPLACEMENT OF UNDERGROUND UTILITY LINES - ENGINEER. Upon the recommendation of the Building and Business Committee authority was granted to accept the proposal dated January 11, 1966, of the Brown Engineering Company, Des Moines, Iowa, to make a study and prepare cost estimates for the Replacement of Underground Utility Lines on a cost plus basis of not to exceed \$1,740.00. (See page 211, Board minutes of December 9-10, 1965.)

ELECTRIC POWER COSTS. President Redeker stated that he had received a letter dated January 10, 1966, from the Peoples Natural Gas Division of the Northern Natural Gas Company, Council Bluffs, Iowa, regarding a preliminary study the firm had made regarding power costs at the Iowa School for the Deaf to determine if it would be feasible to generate the total electricity used with a natural gas total energy system, and stating that the study shows that from an investment standpoint the operating and maintenance costs for on site power generation with natural gas engines would be feasible and practical and would result in savings.

President Redeker stated that the Brown Engineering Company had an opportunity to study the proposed project and felt that the estimated savings would not warrant further study. President Redeker stated further that he would answer the letter.

IOWA BRAILLE AND SIGHT-SAVING SCHOOL

The following business relating to the Iowa Braille and Sight-Saving School was transacted on January 13, 1966:

REGISTER OF PERSONNEL CHANGES. The actions reported in the register of personnel changes at the Iowa Braille and Sight-Saving School for the month of December, 1965, were approved and ratified.

BOYS' DORMITORY HEATING SYSTEM MODIFICATION. The Building and Business Committee reported that on September 29, 1965, representatives of the Iowa Braille and Sight-Saving School and the architects and the engineer had inspected the work under the contract for Boys' Dormitory Heating System Modification and found that the contractor, Paul Oehl Plumbing, Heating and Electric Service, Amana, Iowa, had completed the work in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the Boys' Dormitory Heating System Modification was accepted as of this date, January 13, 1966, from Paul Oehl Plumbing, Heating and Electric Service, Amana, Iowa, and payment of the final estimate in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

MAIN BUILDING ROOF REPAIRS. The Building and Business Committee reported that representatives of the Iowa Braille and Sight-Saving School and the architects had inspected the Main Building Roof Repairs and found that the contractor, the Manchester Construction Company, Masonville, Iowa, had completed the work in accordance with the plans and specifications and contract documents.

January 13-14, 1965 - Iowa Braille and Sight-Saving School

Upon the recommendation of the Building and Business Committee the work under the contract for Main Building Roof Repairs was accepted as of this date, January 13, 1966, and payment of the final estimate in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

STATE UNIVERSITY OF IOWA

The following business relating to the State University of Iowa was transacted on January 14, 1966:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the State University of Iowa for the month of December, 1965, were approved and ratified.

DEATH. Mrs. Rosenfield stated that President Bowen had reported to the Educational Policy Committee the death on December 7, 1965, in Iowa City, Iowa, of William L. Adamson, Pipe Major, Scottish Highlanders, and Manager of Public Events Arrangements, Iowa Memorial Union. Mr. Adamson had been a member of the staff of the University since 1937.

RESIGNATION. Upon the recommendation of President Bowen and the Educational Policy Committee, the resignation of Charles Shagass, professor in the Department of Psychiatry, College of Medicine, effective January 31, 1966, was accepted. Dr. Shagass has accepted an appointment as professor of Psychiatry at Temple University Medical School.

LEAVES OF ABSENCE. Upon the recommendation of President Bowen and the Educational Policy Committee the following leaves of absence were granted:

Eva H. Erickson, associate professor in the College of Nursing, for the second semester of the academic year 1965-1966, with salary and insurance programs, to attend Teachers College, Columbia University, to complete her Doctor of Education course requirements and begin doctoral projects. (This is a correction of a minute of October 15, 1965, page 118, granting Miss Erickson leave without salary or insurance programs for the period 2/1/66 to 8/31/66 inclusive for the same purpose, and will provide that a semester of her leave will be considered professional development leave. (See page 216, Board minutes December 9-10, 1965.)

266

Willis Person, associate professor in the Department of Chemistry, College of Liberal Arts, for the period February 1, 1966, through August 30, 1966, without salary and insurance programs, to accept a National Science Foundation Senior Postdoctoral Fellowship. Professor Person is currently on leave for the first semester, 1965-1966, at the Laboratory of Molecular Structure and Spectra, Department of Physics, University of Chicago, and this extension will allow him to continue his work there.

O. K. Patton, professor emeritus in the College of Law, for the second semester of the academic year 1965-1966, without salary or insurance programs, to teach at the University of West Virginia.

APPOINTMENTS. Upon the recommendation of President Bowen and the Educational Policy Committee the following appointments were made:

O. R. Bontrager, visiting professor in the Department of Speech Pathology and Audiology, College of Liberal Arts, effective for the period February 7, 1966, through June 10, 1966, at a salary of \$8,000 without insurance programs; salary to be paid from Account A 182.

Merritt C. Ludwig, director of Planning and Development, Office of the President, effective on or before June 1, 1966, at a salary of \$22,000 a year, twelve months' basis, plus insurance programs; salary to be paid from Account A 020.

Ray Nagel, professor for a term of one year ending December 31, 1966, and head football coach for a five-year term ending December 31, 1970, Department of Intercollegiate Athletics, at a salary of \$20,000 a year, plus insurance programs, twelve months' basis; salary to be paid from Account N 400.

CHANGES IN APPOINTMENT AND/OR SALARY. Upon the recommendation of President Bowen and the Educational Policy Committee the following changes in appointment and/or salary were made:

Walter A. Cox, from director to registrar and director, Office of Admissions and Registrar, effective as of July 1, 1965, at a salary of \$14,000 plus insurance programs, twelve months' basis; salary to be paid from Account A 039.

Raymond Fielding, from visiting lecturer to associate professor, indefinite, in the Department of Speech and Dramatic Art, College of Liberal Arts, effective February 1, 1966, nine months' basis, at a salary of \$13,000 plus insurance programs; salary to be paid as follows: Account A 643, \$7,700; Account A 180, \$5,300.

IOWA COOPERATIVE STUDY OF POST HIGH SCHOOL EDUCATION - REPORT OF STATE UNIVER-SITY OF IOWA PROGRAMS AND FUNCTIONS STUDY. President Bowen said that each institution of higher education in the state had been asked to submit for the Iowa Cooperative Study of Post High School Education a statement of its longrange plans and objections; that under date of January 10, 1966, he had mailed Board members a copy of the statement of the State University of Iowa for review; and that he did not regard the report as binding but representing an effort of the deans of the several colleges to outline their tentative future plans.

President Parks and Vice President Lang stated that copies of the statements of the Iowa State University and the State College of Iowa would be provided members of the State Board of Regents.

FUND SOLICITATION POLICY - MERCY HOSPITAL CAMPAIGN FOR CAPITAL FUNDS. Upon the recommendation of President Bowen and the Educational Policy Committee an exception was granted to the fund solicitation policy of the State University of Iowa in order that solicitation may be conducted on the campus for the Mercy Hospital Campaign for Capital Funds.

President Bowen stated that Mercy Hospital serves the entire community, including a majority of the employees of the University, and has certain important relationships to the College of Medicine.

ART BUILDING ADDITION WITHOUT EQUIPMENT, 60TH G.A., AND ART GALLERY - FEDERAL FUNDS. Upon the recommendation of the Building and Business Committee authority was granted to file an application for federal matching funds of approximately \$329,573 under Title I of the Higher Education Facilities Act of 1963, for Art

Building Addition without Equipment, 60th G.A., and Art Gallery, and the Secretary of the State Board of Regents was authorized to sign the application.

MISCELLANEOUS PROJECTS, 60TH G.A. - PROJECT B, MEDICAL LABORATORY LECTURE ROOM REMODELING, #2. Upon the recommendation of the Building and Business Committee, Project B, Medical Laboratory Lecture Room Remodeling, #2 - Miscellaneous Projects, 60th G.A., the preliminary plans and the following project description and project budget were approved; and the University Architect's Office was designated as architect and inspection supervisor for the project:

Project description. It is proposed to divide the present two-story east lecture room on the ground floor of the Medical Laboratory into two floors. The ground floor will be used for a Service Room and additional Laboratory space. The second floor will be a one-story lecture room. The added floor will add 2,800 square feet of space.

Source of fo				
Balances,	60th G.A.,	Capital	Improvements	Appropriation

\$56,000

Estimated expenditures
Planning and supervision
Construction
Contingencies

\$ 3,000 50,000 3,000 \$56,000

MISCELLANEOUS PROJECTS, 60TH G.A. - PROJECT G, LANDSCAPING PHILLIPS HALL AREA.

Upon the recommendation of the Building and Business Committee, Project G,

Landscaping Phillips Hall Area, Miscellaneous Projects, 60th G.A., the preliminary plans, and the following project budget were approved and the Physical

Plant Department was designated as landscape architect and inspection supervisor:

Project description. It is proposed to landscape the area adjacent to and
between Phillips Hall and the Zoology Addition including plant materials, concrete work, and planting pockets.

Plant materials

12 shade trees of 3 1/2" - 4" trunk caliper

45 ornamental trees of 10' - 12' height

7 evergreen trees of 10' - 14' height

289 evergreen shrubs 24" - 30" spread

2072 sq. yd. blue grass sod

Trees and shrubs are to be balled, and burlaped and located as per landscape plan.

Concrete construction

840 sq. ft. of sidewalk with integral curb.

The walk widening on Clinton Street will correspond to the east edge of the Congregational church walk.

Planing pockets

7 planting pockets excavated and filled adjacent to street curb for street shade trees.

Source of funds

Balances, 60th G.A. Capital Improvements Appropriations

\$15,500

Estimated expenditures

Planning and supervision	\$ 870	
Construction and planting	13,630	
Contingencies	1,000	\$15 ,5 00

MISCELLANEOUS PROJECTS, 60TH G.A. - PROJECT H, LAKESIDE LABORATORY RENOVATION. Upon the recommendation of the Building and Business Committee, Project H, Lakeside Laboratory Renovation - Miscellaneous Projects, 60th G.A., the preliminary plans and the following project description and project budget were approved; the University Architect's Office was designated as architect and inspection supervisor for the project; and authority was granted for the work to be accomplished and equipment purchased by means of competitive quotations and purchase orders:

<u>Project description</u>. Renovation of the dining and kitchen areas contemplates complete rewiring and new plumbing, interior painting, acoustical tile, installation of ten new windows and new light fixtures.

Renovation of the dormitory area involves construction of three dormers to increase light and ventilation, lining and insulating walls and ceiling, replacing two stairs, and rewiring.

Equipment - primarily an exhaust hood, fry griddle and baker's table.

Source of funds

Balances, 60th G.A., Capital Improvements Appropriation \$13,000

Estimated expenditures

Dining and kitchen area	\$ 5 , 562	
Dormitory area	4,570	
Equipment	1,576	
Contingencies	1,292	\$13,000

UNIVERSITY HOSPITAL HEATING SYSTEM RENOVATION, STEP II, 61ST G.A. Upon the recommendation of the Building and Business Committee a project for University Hospital Heating System Renovation, Step II, 61st G.A., and the preliminary plans and the following project description and project budget were approved and the University Architect's Office was designated as architect and inspection supervisor for the project:

Project description. This project will consist of the building of a one-story service room (28' x 60') and purchase and installation of mechanical equipment for cooling and heating apparatus and auxiliary equipment. This equipment will be used to initiate the renovation of the heating and cooling system for the west wing, the tower section, and the north side of the center section west of the tower in the General Hospital. System connections to serve these areas will be made to the extent permitted within the limitations of the budget.

Source of funds

Appropriation, 61st G.A. \$265,000

Estimated expenditures

Dolling of Chipelial Cares		
Planning and supervision	\$ 15,000	
Construction and equipment	235,000	
Contingencies	15,000	\$265,000

REMODEL VACATED AND OBSOLETE SPACE, 60TH G.A. - REMODEL BOTANY FACILITIES. The Building and Business Committee reported that at 1:30 p.m., January 5, 1966, a public hearing in regard to Remodel Botany Facilities, Remodel Vacated and

Obsolete Space, 60th G.A., was held in the Old Capitol at the State University of Iowa, Iowa City, Iowa; that no objections were filed and no objectors appeared; and that at 2 p.m., in the Senate Chamber of the Old Capitol bids for the project were received and opened in the presence of Vice President Jolliffe, Architect Horner, and Professor Hulbary, of the State University of Iowa. Copies of the tabulation of the bids received were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contracts to Remodel Botany Facilities, Remodel Vacated and Obsolete Space, 60th G.A., were awarded to the low bidders as follows and the Secretary of the State Board of Regents was authorized to sign the contracts when satisfactory bonds have been filed:

General construction contract to Burger Construction Company, Iowa City, Iowa, on the basis of that firm's	
low base bid	\$46,435
Mechanical contract to Mulford Plumbing and Heating Company, Iowa City, Iowa, on the basis of that firm's low base bid	70,303
Temperature control contract to Barber-Colman Company, Rock Island, Illinois, on the basis of that firm's low base bid	9,915
Electrical contract to Acme Electric Company, Cedar Rapids, Iowa, on the basis of that firm's low base bid	42,720
Total of contracts awarded	\$169,373

and the following revised project budget was adopted:

Source of funds		
60th G.A. Appropriation for capital improvements,		
Remodel Vacated & Obsolete Space	\$125 ,0 00	
Grant from National Science Foundation	85,575	
University Repairs, Replacements & Alterations	10,062	
Reserve for U. S. Government Overhead Income for		
Use of Facilities	73,363	\$294,000

Estimated expenditures		
Planning and supervision	\$ 7,6 00	
Construction	169,3 7 3	
Equipment	110,000	
Contingencies	8,627	
	\$295,600	
Less estimated sales tax refunds	1,600	\$294,000

UTILITY CONSTRUCTION WITHIN PSYCHOLOGY BUILDING WITHOUT EQUIPMENT, 60TH G.A., CLASSROOM AND OFFICE BUILDING WITHOUT EQUIPMENT, 60TH G.A., AND QUADRANGLE.

The Building and Business Committee reported that at 2 p.m., January 11, 1966, in the Old Capitol of the State University of Iowa, Iowa City, Iowa, bids for Utility Construction within Psychology Building without Equipment, 60th G.A., Classroom and Office Building without Equipment, 60th G.A., and Quadrangle were received and opened in the presence of Vice President Jolliffe and Architect Horner of the State University of Iowa. Copies of the tabulation of the bids received were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contracts for Utility Construction within Psychology Building without Equipment, 60th G.A., Classroom and Office Building without Equipment, 60th G.A., and Quadrangle were awarded to the low bidders as follows; the Secretary of the State Board of Regents was authorized to sign the contracts when satisfactory bonds have been filed; and the distribution of costs was approved:

Electrical contract to O'Brien Electric Contract Iowa City, Iowa, on the basis of that firm's le			\$ 53,390
Mechanical contract to Natkin & Company, Iowa Cithe basis of that firm's low base bid	ty, Iowa, o	n	24,719
DISTRIBUTION OF COS	TS		
	Elect.	Mech.	Total
Psychology Building without Equipment, 60th G.A.	\$10,339	\$ 6,782	\$17,121
Classroom and Office Building without Equipment			
60th G.A.	21,259	8,293	29,552
Quadrangle Addition	21,792	9,644	<u>31,436</u>
	\$53,390	\$24,719	\$78,109
			077

January 13-14, 1966 - State University of Iowa

DESIGNATION OF DEPOSITORY - HAWKEYE STATE BANK. Upon the recommendation of the Building and Business Committee the Hawkeye State Bank, Iowa City, Iowa, was designated as a depository for funds belonging to the State University of Iowa, Ray B. Mossman, Treasurer, with the maximum deposit not to exceed \$250,000; and the Finance Committee of the State Board of Regents was authorized to approve an escrow agreement (depository agreement) whereby the Hawkeye State Bank agrees to deposit in Safety Deposit Box No. 1 in the Hawkeye State Bank certain bonds or securities in an amount not less than \$250,000, par value, for the purpose of indemnifying Ray B. Mossman, Treasurer, and the State Board of Regents against loss.

RESOLUTION FOR MANUAL OR FACSIMILE SIGNATURE. The following resolution was submitted:

RESOLVED, that first National Bank, the Iowa State Bank and Trust Company, the Hawkeye State Bank, all three located in Iowa City, Iowa; the Central National Bank and Trust Company, the Iowa-Des Moines National Bank, both located in Des Moines, Iowa; and the Merchants National Bank located in Cedar Rapids, Iowa, as designated depositories of the State University of Iowa be and they are hereby requested, authorized and directed to honor checks, drafts or other orders for payment of money drawn in the name of the State University of Iowa, including those payable to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof when bearing or purporting to bear the manual or facsimile signature of Ray B. Mossman, Treasurer, and L. R. Brcka, Secretary, and the said banks shall be entitled to honor and to charge said State University of Iowa for such checks, drafts or other orders, regardless of by whom or by what means the actual or purported facsimile signatures thereon may have been affixed thereto, if such signatures resemble the facsimile specimens duly certified to or filed with the said banks by the Treasurer and the Secretary of the said State University of Iowa.

BE IT FURTHER RESOLVED that this resolution, when adopted, will supersede all prior resolutions dealing with matters herein set forth.

Mr. Wolf moved that the foregoing resolution be adopted. The motion was seconded by Mr. Perrin and passed.

January 13-14, 1966 - State University of Iowa

QUIT CLAIM DEED - CITY OF IOWA CITY, IOWA. Mr. Wolf moved that a quit claim deed executed by the City of Iowa City, Iowa, on December 7, 1965, to the State of Iowa for the use and benefit of the State University of Iowa, covering the following described real estate situated in Johnson County, Iowa, be accepted subject to approval by the Executive Council of the State of Iowa:

Jefferson Street West from Madison Street, to East bank of Iowa River, Iowa City, Iowa, according to the recorded plat of the Original Town of Iowa City, Iowa.

The motion was seconded and on roll call the vote was, as follows:

Aye: Mr. Loss, Mr. Louden, Mr. Molison, Mr. Perrin, Mr. Quarton, Mrs. Rosenfield, Mr. Wolf, and Mr. Redeker.

Nay: None.

Absent: Mr. Richards.

The chairman declared the motion passed.

FURCHASE OF PROPERTY. Mr. Wolf reported that on the dates indicated the Executive Council of Iowa had approved the actions of the State Board of Regents authorizing the purchase of properties as follows:

December 14, 1965 - 115 North Clinton Street, Iowa City, Iowa, from Elizabeth I. Parks. (See page 182, Board minutes of November 11-12, 1965.)

January 11, 1966 - 16 West College Street, Iowa City, Iowa, from Marjorie B. Hayek. (See page 227, Board minutes of December 9-10, 1965.)

CONSTRUCTION PROJECTS - ACCEPTANCE OF WORK. The Building and Business Committee reported that representatives of the State University of Iowa and the contractors had inspected the following construction projects and found that the work indicated had been completed by the contractors in accordance with the plans and specifications and contract documents:

January 13-14, 1966 - State University of Iowa

Construction project	Contracted work	Contractor
Currier Hall Addition	Ventilation	Schebler Co., Davenport
	Elevator	Schumacher Elevator Company, Denver, Iowa
Currier Hall Addition, Renova- tion of Kitchen and Lounge Areas in Currier Hall	Electrical	Fandel Electric Cedar Rapids, Iowa
Hospital Renovation of Re- assigned Space, Phase I	Mechanical	Universal Climate Control Iowa City, Iowa
Hospital Renovation of Re- assigned Space, Phase II, and Ophthalmology Expansion	General construction	Viggo M. Jensen Company Iowa City, Iowa
and opnonationogy expansion	Mechanical	Universal Climate Control Iowa City, Iowa
	Sheet metal	Universal Climate Control Iowa City, Iowa
Hospital Renovation of Re- assigned Space, Phase III	Sheet metal	Universal Climate Control Iowa City, Iowa
Medical Laboratory Lecture Room Remodeling	Plumbing, heating, and ventilating	Universal Climate Control Iowa City, Iowa
Electric Services to Three New Buildings	Electric	E. J. Keough Electric Co. Cedar Rapids, Iowa

Upon the recommendation of the Building and Business Committee the aforementioned work was accepted as of this date, January 14, 1966, from the contractors indicated and payment of the final estimates in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

ADMISSION REQUIREMENTS - COLLEGE OF LIBERAL ARTS. Upon the recommendation of President Bowen consideration of the proposed revision of the admission requirements of the College of Liberal Arts was deferred.

January 13-14, 1966 - State University of Iowa

ADMISSION REQUIREMENTS - COLLEGE OF BUSINESS ADMINISTRATION, COLLEGE OF DENTISTRY,
AND COLLEGE OF MEDICINE. President Bowen discussed the proposed admission requirements for the College of Business Administration, the College of Dentistry,
and the College of Medicine; and Vice President Boyd stated that they had been
approved by the Iowa Committee on Secondary School and College Relations and
the Committee on Educational Coordination.

Mr. Louden moved that the following admission requirements for the College of Business Administration, the College of Dentistry, and the College of Medicine be adopted, effective with the year 1967-1968 for the College of Business Administration and the College of Medicine and with the year 1968-1969 for the College of Dentistry, in accordance with the provisions of Chapter 66, Laws of the 60th General Assembly, as amended by Chapter 75, Laws of the 61st General Assembly:

COLLEGE OF BUSINESS ADMINISTRATION

Pursuant to the authority conferred in Section 262.9(3), Code of Iowa, 1962, Rules and Regulations of the State Board of Regents, admission requirements to the University of Iowa as they appear on pages 469 and 470, Section 1, College of Business Administration, are hereby rescinded and the following adopted in lieu thereof:

Applications for admission to the College of Business Administration should be submitted to the Director of Admissions.

Applicants are urged to apply as early as possible, since this will give the Admissions Committee more time to devote to each application. Closing dates for receiving applications will be announced well in advance of the opening date of any session.

For admission to the College of Business Administration an applicant must have --

- A. Completed specific course work as prescribed by the faculty of the college.
- B. Attained satisfactory scores on the University's required admission examinations.

C. Maintained a satisfactory grade point average on all courses undertaken and on all courses undertaken at The University of Iowa, and on all courses undertaken in business and economics.

Applications from students who have minor deficiencies in meeting grade point requirements specified above will be reviewed by the Admissions Committee of the College, and upon favorable recommendation of the Committee, such students may be granted conditional or probationary admissions.

Fulfillment of the minimal requirements listed above, however, does not assure admission to the College of Business Administration. From those applicants who meet the minimum requirements, the Admissions Committee will select the applicants who, in their judgment, appear to be best qualified.

These rules shall become effective for the First Semester, 1967, as provided in Chapter 17A of the Code after filing in the office of the Secretary of State upon approval by the Departmental Rules Review Committee.

COLLEGE OF DENTISTRY

Pursuant to the authority conferred in Section 262.9(3), Code of Iowa, 1962, Rules and Regulations of the State Board of Regents, admission requirements to the University of Iowa as they appear on pages 470 and 471, Section 2, College of Dentistry, are hereby rescinded and the following adopted in lieu thereof:

Address all inquiries regarding admission to the Director of Admissions and Registrar, The University of Iowa.

Applicants are urged to apply as early as possible, since this will give the Admissions Committee more time to devote to each application. Closing dates for receiving applications will be announced well in advance of the opening date of any session.

Applicants for admission to Dentistry are encouraged to complete a program leading to a baccalaureate degree before entering Dentistry. Applicants should consider a combined program of Liberal Arts and Dentistry which would qualify them for a baccalaureate degree upon the completion of the freshman year in Dentistry. Preference will be given to students who have the baccalaureate degree or who have completed the requirements for the degree in a combined program.

Fulfillment of the specific requirements for admission listed does not insure admission to the College of Dentistry. From the applicants meeting the minimum requirements, the Admissions Committee will select the applicants who in their judgment appear to be best qualified for the study and practice of Dentistry.

Each applicant must place on file in the Office of the Director of Admissions the completed application form and an official transcript from each college attended.

The college work outlined below will suffice to meet the minimal academic requirements for admission to the College of Dentistry.

The college curriculum must include at least three academic years of accredited work comprising not less than 96 semester hours and including specific required science courses as prescribed by the faculty of the college. Electives should be chosen so as to give the applicant a well-rounded educational background.

In order to meet minimum scholarship requirements the applicant should attain a climulative grade-point average of 2.5. Since the quality of course work in predental science is basic to success in Dentistry, special consideration to such college work is given by the Admissions Committee. The grade-point average is based upon The University of Iowa's marking system in which a grade of "A" is equivalent to four points. Other marking systems will be evaluated by the Office of Admissions and the Committee on Admissions of the College of Dentistry.

Applicants who have completed the requirements for admission to Dentistry five or more years prior to seeking admission to this College of Dentistry will be considered by the Admissions Committee only under exceptional conditions.

Applications from those who are more than thirty years of age will be considered for acceptance only in exceptional cases.

Preference will be given to applicants who are residents of Iowa, but consideration will also be given to outstanding non-residents.

Personal interviews will be required of applicants for admission to the College of Dentistry. Applicants will be notified when they should appear for the required interviews with members of the Admissions Committee.

All applicants must complete the Dental Aptitude Tests sponsored by the Council on Dental Education of the American Dental Association. Tests are given three times annually. The University of Iowa is a testing center.

To facilitate early selection, applicants for admission to the College of Dentistry are urged to complete the Aptitude Test no later than October to enable the Admissions Committee to begin its selection in December.

Accepted applicants are required to make the required deposit within two weeks after notification of favorable action on their applications. This deposit is not refundable but is credited toward the first fee payment. The applicant who fails to make the deposit within the time specified forfeits his place in the entering class.

Applicants accepted for admission are required to submit a satisfactory physical examination report to the University Student Health Service within two weeks following notification of acceptance.

All applicants must also complete, through Student Health Service, an X-ray film of the chest and a successful vaccination against smallpox prior to registration.

Advanced Standing

Applications for admission with advanced standing are handled as individual cases.

These rules shall become effective on September 1, 1968, as provided in Chapter 17A of the Code after filing in the office of the Secretary of State upon approval by the Departmental Rules Review Committee.

COLLEGE OF MEDICINE

Pursuant to the authority conferred in Section 262.9(3), Code of Iowa, 1962, Rules and Regulations of the State Board of Regents, admission requirements to the University of Iowa as they appear on pages 471, 472 and 473, Section 6, College of Medicine, and amended November 15, 1963, are hereby rescinded and the following adopted in lieu thereof:

Address all inquiries regarding admission to the Director of Admissions and Registrar, The University of Iowa.

Applicants are urged to apply as early as possible, since this will give the Admissions Committee more time to devote to each application. Closing dates for receiving applications will be announced well in advance of the opening date of any session.

Applications from those who are more than thirty years of age will be considered for acceptance only in exceptional cases.

Fulfillment of the specific requirements for admission listed below does not insure admission to the College of Medicine. From the applicants meeting the specific requirements, the Admissions Committee of the College of Medicine will select those applicants who in their judgment appear to be best qualified for the study and practice of medicine.

Prior to entrance all applicants must:

- 1. Have received the baccalaureate degree; or
- 2. Have completed three years of a combined baccalaureate-medicine curr; culum which qualifies him to receive the baccalaureate degree on completion of the first year in medicine; or

3. Have completed three years of a baccalaureate program which includes the general graduation requirements of the College of Liberal Arts of The University of Iowa for the combined baccalaureate degree.

Each applicant must place on file in the Office of the Director of Admissions the completed application form and an official transcript from each college attended.

The college work as outlined below will suffice to meet the minimal academic requirements for admission to the College of Medicine.

Applicants who have completed the baccalaureate degree and required courses five or more years prior to seeking admission to this College of Medicine will be considered by the Admissions Committee only under exceptional conditions.

The college curriculum must include at least three years (equivalent to 96 semester hours) including specific required science courses as prescribed by the faculty of the college.

Students planning to study medicine should bear in mind that other college work is required in addition to prerequisite sciences because it offers an opportunity to secure a well-rounded education, which is of special importance to those entering the medical profession. In the selection of applicants, preference will be given to those who give evidence of having obtained such a broad education.

To be considered for admission, an applicant must have attained a grade-point average of at least 2.5 for all college work undertaken. As the quality of work in premedical science is very basic to success in medicine, special attention will be given by the Admissions Committee to grades in science. The grade-point average is based upon The University of Iowa's marking system in which a grade of "A" is equivalent to four points. Other marking systems will be evaluated by the Office of Admissions and the Committee on Admissions of the College of Medicine.

Preference will be given to applicants with high scholastic standing who are residents of Iowa, and consideration will also be given to outstanding non-residents. Applicants for admission are required to take the Medical College Admissions Test which is administered for the Association of American Medical Colleges. Applicants are requested to complete this test in May or October of the year preceding that for which they are applying for admission. Students may make arrangements to apply for this examination through the University Examination Service, The University of Iowa.

Personal interviews will be required. Applicants will be contacted for the appointment for required interviews.

January 13-14, 1966 - State University of Iowa

Applicants accepted for admissions are required to submit a satisfactory physical examination report to the University Student Health Service within two weeks following notification of acceptance.

All applicants must also complete, through Student Health Service, an X-ray film of the chest and successful vaccination against smallpox prior to registration.

Admission to Advanced Standing

If their work preparatory to entering a college of medicine would have met entrance requirements of this college, students from other approved medical colleges may be admitted to advanced standing according to the following conditions:

Only applicants of high scholastic standing will be considered.

They must present certificates showing that they have satisfactorily completed courses equivalent to those already pursued by the class they wish to enter.

The Committee on Admissions to Advanced Standing will decide in each case whether examinations in the various subjects will be required.

Applications will be considered only upon receipt of a statement from the dean or registrar of the college from which the applicant comes, showing the actual amount of time the student has spent in the study of medicine, the courses taken, and the grades received, together with a statement of the work preparatory to entering upon the course in medicine.

No advanced standing will be granted to students from other than approved medical schools. Students may be granted subject credit upon recommendation of the head of the department concerned, for work taken in other than medical schools.

Unclassified Students

Applicants for admission to the College of Medicine who are not candidates for a degree but who desire to register for special subjects, will be admitted to any lecture or laboratory course only upon complying with all the regular requirements for admission to such course or by action of the faculty upon recommendation of the professor in charge of the course.

These rules shall become effective on September 1, 1967, as provided in Chapter 17A of the Code after filing in the office of the Secretary of State upon approval by the Departmental Rules Review Committee.

The motion was seconded by Mr. Perrin and passed.

ADMISSION REQUIREMENTS - COLLEGE OF ENGINEERING. President Bowen discussed the proposed admission requirements for the College of Engineering, and Vice President Boyd stated they had been approved by the Iowa Committee on Secondary School and College Relations and the Committee on Educational Coordination.

Mr. Perrin moved that the State University of Iowa be authorized to adjust annually the minimum required high school grade point average and the minimum required scores on the University's admission examinations for freshmen seeking admission to the College of Engineering, so that enrollments may be balanced with the spaces available, and that the adjusted minimum grade point average and the minimum test scores so established by the State University of Iowa be submitted to the State Board of Regents for approval. The motion was seconded by Mrs. Rosenfield and passed.

The following admission requirements for the College of Engineering, as amended in accordance with the foregoing motion, were adopted effective with the year 1967-1968, in accordance with the provisions of Chapter 66, Laws of the 60th General Assembly, as amended by Chapter 75, Laws of the 61st General Assembly:

Address all inquiries regarding admission to the Director of Admissions, The University of Iowa, Iowa City, Iowa.

Closing dates for receiving applications will be announced well in advance of the opening date of any session.

Admission of Freshmen Students

The applicant must submit a formal application for admission and must have the secondary school provide a certificate of high school credits, including a complete statement of the applicant's high school record, rank in class, scores on standardized tests, and certification of high school graduation. The applicant must also submit any other evidence such as a certificate of health that may be required by this University.

January 13-14, 1966 - State University of Iowa

Each applicant must have attained satisfactory scores on the University's required admission examinations, maintained a satisfactory cumulative grade point average, achieved satisfactory rank in graduating class, and successfully completed all prerequisite courses. The University, with the approval of the State Board of Regents, shall establish and periodically review specific minimum requirements for admission to the College of Engineering. Among the items to be so determined are test score, grade point average, class rank and prerequisite courses. These specific determinations will be published in the University catalog.

From applicants who do not meet minimum admission requirements, the Director of Admissions may after a review of the applicant's record: (1) admit unconditionally, (2) admit on probation, (3) require enrollment for a tryout period during a preceding summer session, or (4) deny admission.

Admission of Undergraduate Students by Transfer

The applicant must submit a formal application and official transcripts of college work.

Each applicant should have:

- 1. Maintained satisfactory progress in mathematics.
- 2. Attained satisfactory scores on the University's required admission examinations.
- 3. Maintained a satisfactory cumulative grade-point average on all college work undertaken.

From applicants who do not meet recommended requirements, the Director of Admissions will review individual records and may offer probationary admission.

STATE COLLEGE OF IOWA

The following business relating to the State College of Iowa was transacted on January 14, 1966:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the State College of Iowa for the month of December, 1965, were approved and ratified.

RESIGNATION. Upon the recommendation of Vice President Lang and the Educational Policy Committee the resignation of Josef Schaefer, professor emeritus of German, effective June 1, 1966, was accepted.

NEW RESIDENCE HALL (CAMPBELL HALL AREA). Upon the recommendation of the Building and Business Committee a project for the construction of a new residence hall for 600 students, to be located in the Campbell Hall area, and the following project description and project budget were approved; the project to be financed by the sale of dormitory revenue bonds:

Project description. This project, scheduled for occupancy in September of 1967, will provide housing and dining for 600 students and will be located near Campbell Hall, with a connecting link to the present Campbell Hall dining room. Additional work will involve relocation or enlargement of the present Campbell Hall kitchen, serving lines, dishwashing area, and receiving dock area.

Source of funds Sale of dormitory revenue bonds		\$2,880,000
Estimated expenditures		
Construction contracts	\$2,462 , 625	
Architects' fee, 5%	123,131	
Equipment	145,000	
Utilities	40,000	
Supervision	8,000	
Contingencies	101,244	\$2,880,000

CONSTRUCTION PROJECTS - ACCEPTANCE OF WORK. The Building and Business Committee reported that representatives of the State College of Iowa and the contractors had inspected the following construction projects and found that the work indicated had been completed by the contractors in accordance with the plans and specifications and contract documents:

Construction project	Contracted work	Contractor
Remodeling Old Library (Seerley Hall)	Elevator	Schumacher Elevator Company Denver, Iowa
Ventilation of Swimming Pools, Men's Gymnasium and Women's Gymnasium	Ventilation	John W. Koch and Sons, Inc. Waterloo, Iowa
Additional Seating, East Side of Football Field	Construction	Ramker Construction Company Waverly, Iowa
Regents Unit III and Dining- Lounge Unit	Plumbing and Heating	Hagan Company Sioux City, Iowa

Upon the recommendation of the Building and Business Committee the afcrementioned work was accepted as of this date, January 14, 1966, from the contractors indicated and payment of the final estimates in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

BARTLETT HALL "B" SECTION - REPAIRS. The Building and Business Committee reported that at 1:30 p.m., January 6, 1966, a public hearing was held in the Office of the President of the State College of Iowa, Cedar Falls, Iowa, in regard to Bartlett Hall "B" Section - Repairs; that present were Member of Finance Committee Cottrell and Business Manager Jennings and Director of Physical Plant Manion; that no objections were filed and no objectors appeared; and that at 2 p.m., January 6, 1966, bids for the project were received and opened in the classroom in the Administration Building in the presence of

Finance Committee Member Cottrell; Business Manager Jennings, Director of Physical Plant Manion, Mechanical Supervisor Schmidt, and Paint Supervisor Hansen, of the State College of Iowa; and Fred Gilmor, Engineer, of the firm of Gilmor and Doyle.

Copies of the tabulation of the bids received were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contracts for Bartlett Hall "B" Section - Repairs were awarded to the low bidders, as follows, and the Secretary of the State Board of Regents was authorized to sign the contracts when satisfactory bonds have been filed:

Electrical	contract to	o See Elect	tric Company,	Waterloo,	
Iowa, on	the basis	of that fir	rm's low base	bid \$56,	983

Painting contract to Michael Paint Company, Waterloo,
Iowa, on the basis of that firm's low base bid 15,883

and the following revised project budget was adopted:

Source of funds
Dormitory Improvement Fund \$88,000

Estimated expenditures
Contract work

Electrical \$56,983
Painting 15,883
Plastering 3,800 \$76,666
Work by Physical Plant Department 5,857
Engineering fee 2,000

Contingencies 2,000 \$88,000

STUDENT UNION BUILDING, UNIT I - LOAN APPLICATION. The Building and Business Committee reported that nothing had been heard from the Housing and Home Finance Agency, Chicago, Illinois, regarding a loan application for the Student Union Building, Unit I, receipt of which was acknowledged on September 30, 1965. (See page 134, Board minutes of October 14-15, 1965.)

STORM AND SANITARY SEWER RELOCATION - SITE OF NEW SCIENCE BUILDING. Upon the recommendation of the Building and Business Committee a project for Storm and Sanitary Sewer Relocation around the site of the new Science Building, the preliminary plans and specifications and the following project description and project budget were approved:

<u>Project description</u>. This project is for the construction of new storm and sanitary sewers around the proposed site of the new Science Building on the SCI campus. Existing storm and sanitary sewers cross the site of the proposed excavation and must be relocated before construction can begin on the new building.

The plan for the sanitary sewer is to jack a ten inch wrought iron pipe from existing manhole south of 27th Street under the two 12" high pressure gas mains and the 27th Street paving to a new manhole on the north side of 27th Street. Then to construct a new 10" vitrified clay sewer along the east side of the proposed building under the Wisconsin Street paving and a new 8" vitrified tile sewer west along the north side of the proposed building to a point where a new manhole will intercept the existing 8" sanitary sewer. The existing sewer through the building site can then be plugged and abandoned.

The project for the storm sewer relocation provides for a construction of a new manhole on the south side of 27th Street in such a location that it can be extended to a new outfall sewer. It then provides for construction of a 24" storm sewer across 27th Street to intercept an existing 12" storm sewer which is presently inadequate in size. It will then be continued north parallel to the proposed new sanitary sewer under Wisconsin Street paving and west along the north side of the proposed Science Building and parallel to the proposed new sanitary sewer to the point where it will intercept an existing 8" storm sewer. This portion of the storm sewer relocation is planned for an 18" size in order to relieve present inadequacies and to provide storm sewer capacities for future additions in the area. The existing storm sewer through the building site will then be plugged and abandoned.

Source of funds

Repairs, Replacements and Alterations Fund

\$16,800

Estimated expenditures

 Contract work
 \$14,507

 Engineering
 1,451

 Contingencies
 842
 \$16,800

STATEMENT OF CHAPMAN AND CUTLER. Upon the recommendation of the Building and Business Committee authority was granted for payment of the fee of Chapman and

Cutler, Chicago, Illinois, in the amount of \$4000.00 for services and a final opinion in regard to Dormitory Revenue Bonds, Series 1965-C.

FURCHASE OF PROPERTY - ROBERT L. CHRISTENSEN AND EDNA CHRISTENSEN. The Building and Business Committee submitted a proposed real estate contract by and between Robert L. Christensen and Edna Christensen, husband and wife, Seller, and the State Board of Regents of the State of Iowa, Buyer, whereby the Seller agrees to sell to the Buyer and the Buyer agrees to purchase from the Seller the Following described real estate situated in the County of Black Hawk, State of Iowa:

of Section Twenty-four (24), Township Eighty-nine (89) North, Range Fourteen (14) West of the Fifth Principal Meridian, lying West of the Westerly line of the Chicago, Great Western Railroad Right of Way at a purchase price of \$50,000 payable \$14,500 on March 1, 1966, and upon tender of possession and abstract of title as provided in the contract; \$12,500 on January 2, 1967; \$12,500 on January 2, 1968; and \$10,500 on January 2, 1969; with interest at the rate of 5% per annum on any payment unpaid for a period of thirty days after due, and possession to be given to the Buyer by the

The North Twenty-five (25) acres of the Southwest Quarter (SW 1/4)

The following is a part of the proposed real estate contract:

"9. It is further agreed by the parties hereto:

Seller on the 1st day of March, 1966.

(a) The total consideration is based on the sum of Two Thousand and no/100 Dollars (\$2,000) per acre for twenty-five (25) acres and final settlement is to be based on said acreage price and area with such adjustments as may be required when Buyer at its own expense may have said tract surveyed before final settlement. In consideration of Seller making delivery of his Warranty Deed to Buyer when the first payment is made, Buyer represents that funds are now available and will be available to make said payments in full when they become due. (b) As part of the consideration hereof, Seller agrees to give Buyer on execution hereof and approval by the State Executive Council of this contract an option to purchase the remaining portion of said

Southwest Quarter (SW 1/4) and upon the terms and conditions as set forth in such proposed option, a copy of which is attached hereto and made a part hereof. Buyer agrees as part of the consideration hereof to lease as of possession date said 25 acres to Seller until Buyer desires to use the same or any part thereof for its own purposes and at a yearly cash rental of \$22.00 per acre payable in semi-annual installments or as otherwise may be agreed by the parties hereto. At the option of either party, a written lease shall be entered into by the parties in accordance herewith. (c) This contract is expressly subject to the approval of the State Executive Council and its execution by Buyer and Seller is made subject to such approval. In the event said approval is not given within 60 days from date hereof, this contract shall be of no further force and effect. (d) Buyer has the right to assign all its right, title and interest in and to this contract to the State of Iowa for the use and benefit of State College of Iowa and said assignee shall have all the rights and privileges herein granted to the Buyer. (e) To the end that Seller may have the access he desires to and from the remaining portion of said quarter in the event Buyer fails to become the owner of said remaining portion upon the terms and conditions in said option provided, then Buyer will forthwith give to Seller and without charge a written easement for street purposes and for the benefit of said remaining portion of said quarter over and along the West twenty-five (25) feet of said tract purchased under this contract."

The Option for Purchase of Property as mentioned in "9" of the real estate contract is, as follows:

KNOW ALL MEN BY THESE PRESENTS:

That Robert L. Christensen and Edna Christensen, husband and wife, of Black Hawk County, Iowa, First Parties, in consideration of the sum of Five Hundred and no/100 Dollars (\$500.00) and other good and valuable considerations to First Parties in hand paid by State Board of Regents of the State of Iowa, Second Party, and the receipt of said Five Hundred and no/100 Dollars (\$500.00) being acknowledged by said First Parties, do hereby grant unto Second Party the option to purchase the following described real estate in Black Hawk County, Iowa, namely,

All that part of the Southwest Quarter $(SW_{\overline{h}}^{1})$ of Section Twenty-four (24), Township Eighty-nine (89) North, Range Fourteen (14) West of the Fifth P.M. in Black Hawk County, Iowa lying West of the Westerly line of the Chicago, Great Western Railroad Right of Way, except the north Twenty-five (25) acres thereof.

- 1. Said option shall continue until and including the 1st day of January, 1969.
- 2. The total purchase price for said real estate shall be the sum of One Hundred Thirty-nine Thousand Eight Hundred and no/100 Dollars (\$139,800.00) computed as follows:

The sum of Ninety Thousand and no/100 Dollars (\$90,000.00) thereof for forty-five (45) acres of crop land as now fenced at Two Thousand and no/100 Dollars (\$2,000.00) per acre;

The sum of Forty-nine Thousand Eight Hundred and no/100 Dollars (\$49,800.00) for 41.5 acres of pasture land at One Thousand Two Hundred and no/100 Dollars (\$1,200.00) per acre;

and it being understood and agreed that said total consideration is based on said acreage prices and areas aforesaid and with such adjustments as may be required when Second Party at its option may have said real estate surveyed before final settlement date to determine the exact acreages.

- 3. Second Party shall have the right to assign all its right, title and interest in and to this option to the State of Iowa for the use and benefit of State College of Iowa and such assignee shall have all the rights and privileges herein granted to Second Party.
- 4. First Parties agree upon the exercise of this option to furnish and deliver to Second Party for examination their abstract of title to said real estate certified to a date subsequent to the date of the exercise of said option and for examination by Second Party's attorney. Said abstract shall be returned to First Parties within thirty (30) days thereafter with a copy of a written opinion of Second Party's attorney that either approves the title or points out specific objections to it. After all valid objections have been satisfied or provided for, First Parties shall have no obligation to pay for further abstracting, excepting any made necessary by their own affairs.
- 5. In the event title to said real estate is held in joint tenancy by First Parties, then in such event it is agreed that this contract shall not destroy their joint tenancy either as to any continuing rights of First Parties in said premises or as to the proceeds therefrom.
- 6. Upon tender of possession, warranty deed and abstract of title showing marketable record title to the premises vested in First Parties as of the date of this option, free and clear of all liens and encumbrances and provided this option has been exercised by Second Party, Second Party will pay First Parties Twenty-three Thousand Three Hundred and no/100 Dollars (\$23,300.00) in cash to apply upon the purchase price of said real estate and with the remaining balance of One Hundred Sixteen Thousand Five Hundred and no/100 Dollars (\$116,500.00) payable in cash by Second Party to First Parties in five (5) yearly installments of Twenty-three Thousand Three Hundred and no/100 Dollars (\$23,300.00), the first of which said yearly installments is to be paid on January 1st of the succeeding year after said first payment aforesaid and the remaining four installments to be paid on the 1st day of January of each year thereafter and with the sum of Five Hundred and no/100 Dollars (\$500.00) to be deducted from the last Twenty-three Thousand Three Hundred and no/100 Dollar (\$23,300.00) payment hereunder, provided Second Party exercises the option hereunder and as hereinafter set forth, and it being further understood and

agreed that no interest is to be charged on said deferred payments except after the same become delinquent and then at the rate of 5% per annum payable semi-annually. By mutual agreement said yearly schedule of payments may be accelerated.

- 7. Possession as herein provided shall be subject to the provision that in the event First Parties have planted their crop land on said tract before said option is exercised, they shall then have the right to continue the farm operations on said tract and to remove the crops therefrom at harvest time and without any rental charge by Second Party therefor.
- 8. Possession of said real estate under this option shall be given to Second Party on date of exercise of its option to purchase said real estate and said option shall be exercised by written notice sent by registered or certified mail addressed to First Parties at their present R.F.D. address, namely, Route 2, Cedar Falls, Black Hawk County, Iowa, and said money paid in consideration of this option shall thereupon be considered as a payment on account of the full purchase price and to be credited as above provided. If Second Party, however, fails to exercise its option, then First Parties may keep and retain the consideration paid therefor.
- 9. This contract shall be binding upon the heirs, executors, administrators, successors and assigns of the respective parties hereto.
- 10. It is further understood and agreed that Second Party before possession date shall have the right of entry to said real estate at any and all reasonable times for the purpose of making preliminary surveys or inspections of the real estate and for all other purposes in connection with its future proposed development and use of said real estate provided said entry does not interfere with First Parties' farming operations on said tract or damages crops thereon.
- ll. In consideration of First Parties making delivery of their Warranty Deed to Second Party when the first payment is made, Second Party represents that funds will be available at the time said option is exercised to make the remaining payments in full when they become due.
- 12. As part of the consideration hereof Second Party agrees to lease to First Parties as of possession date said forty-five acres of crop land and until Second Party desires to use the same or any part thereof for its own purposes and at a yearly cash rental of \$22.00 per acre payable in semi-annual installments or as otherwise may be agreed by the parties hereto and all being subject to the provisions hereinbefore set forth in the event First Parties have planted their crops thereon. As respects the pasture land consisting of approximately 41.5 acres, First Parties shall likewise have the use thereof without any rental charge and until such time as Second Party desires to use the same or any part thereof for its own purposes. Fencing and repairs thereto shall be at First Parties' expense. At the option of either party, a written lease shall be entered into by the parties in accordance herewith.

13. This option agreement is expressly subject to the approval of the State Executive Council if such approval is required in the opinion of the Attorney General of the State of Iowa and its execution by the parties hereto being subject thereto. In the event such approval if so required is not given within sixty days from date hereof, then this option shall be of no further force and effect. In the event such approval is not required, then said Five Hundred Dollar (\$500.00) option payment is to be paid forthwith to First Parties and a duly executed copy of this contract delivered to First Parties.

IN WITNESS WHEREOF, said parties have hereunto set their hands this 12th day of January, 1966.

Mr. Wolf stated that the described property is needed for the use and benefit of the State College of Iowa and he moved that the proposed real estate contract by and between Robert L. Christensen and Edna Christensen, husband and wife, and the State Board of Regents and the foregoing proposed option for purchase of property be approved, subject to approval by the Executive Council of Iowa and that the President and the Secretary of the State Board of Regents be authorized to sign them. The motion was seconded by Mr. Louden and on roll call the vote was, as follows:

Aye: Mr. Loss, Mr. Louden, Mr. Molison, Mr. Perrin, Mr. Quarton, Mrs. Rosenfield, Mr. Wolf, and Mr. Redeker.

Nay: None.

Absent: Mr. Richards.

The chairman declared the motion passed.

IOWA STATE UNIVERSITY

The following business relating to the Iowa State University was transacted on January 13, 1966:

IOWA STATE CULTURAL CENTER - THEATRE-AUDITORIUM UNIT INCLUDING RELOCATION OF SANITARY SEWER, WATER MAINS AND SITE WORK. President Emeritus and Director of Development Hilton, Planning Coordinator Strong, President S. C. Hamilton of the Iowa State University Foundation, Field Secretary Elder, Ray Crites of Crites & McConnell, and J. E. Borg of Brooks-Borg, appeared before the Board and submitted the plans and cost estimates for the Threatre-Auditorium Unit of the Iowa State Cultural Center, including the relocation of sanitary sewer, water mains and related site work, a summary of the cost estimates being as follows:

Theatre-Auditorium Unit, including \$446,095 for furniture, furnishings and equipment

\$3,746,319

Sewer relocation

35,000

Site work in connection with Theatre-Auditorium Unit

484,000

Mr. Louden moved that the plans and the cost estimates for the Theatre-Auditorium Unit of the Iowa State Cultural Center, including the relocation of sanitary sewer, water mains and related site work be approved as outlined. The motion was seconded by Mr. Wolf and passed.

January 14, 1966

The following business relating to Iowa State University was transacted on January 14, 1966:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the Iowa State University for the month of December, 1965, were approved and ratified.

DEATHS. Mrs. Rosenfield stated that President Parks had reported the following deaths to the Educational Policy Committee:

Stephen J. Chamberlin, professor in the Department of Engineering Mechanics, College of Engineering, on December 18, 1965, at the age of 58. Professor Chamberlin served at Iowa State University continuously after his appointment as instructor in 1936.

Henry A. Webber, professor in the Department of Chemical Engineering, College of Engineering, on December 23, 1965, at the age of 69. Professor Webber joined the staff at Iowa State University in 1923 as a graduate assistant.

LEAVE OF ABSENCE. Upon the recommendation of President Parks and the Educational Policy Committee a leave of absence without salary was granted to Charles E. Donhowe, assistant director and associate professor, Cooperative Extension Service in Agriculture and Home Economics, effective February 1, 1966 through February 11, 1966, to serve as consultant to the State of Mexico Extension Service under the auspices of the Ford Foundation.

APPOINTMENT TO COLLABORATOR STATUS. Upon the recommendation of President Parks and the Educational Policy Committee, Paul A. Rebers was given collaborator status and appointed associate professor in the Department of Biochemistry and Biophysics, College of Agriculture, effective February 1, 1966. Dr. Rebers is a chemist at the National Animal Disease Laboratory, United States Department of Agriculture; his salary will be paid from that source while he serves as collaborator at Iowa State University; and this appointment will be in force only during the period he is employed at the National Animal Disease Laboratory.

APPOINTMENT - EFFECTIVE DATE. Upon the recommendation of President Parks and the Educational Policy Committee, the appointment of Dr. Ralph Lloyd Kitchell as dean of the College of Veterinary Medicine, director of the Veterinary Medical Research Institute, and professor of Veterinary Anatomy, will become effective as of January 12, 1966, the date he is assuming his duties. (The appointment of Dr. Kitchell was made at the September, 1965, Board meeting with an undetermined starting date. See page 97, Board minutes of September 9-10, 1965.)

CHANGE IN APPOINTMENT. Upon the recommendation of President Parks and the Educational Policy Committee, the appointment of Dr. Durwood L. Baker was changed from acting dean of the College of Veterinary Medicine and professor, Veterinary Clinical Sciences, to assistant dean of the College of Veterinary Medicine and professor, Veterinary Clinical Sciences, effective as of January 12, 1966; salary to be as shown in the 1965-1966 budget.

ESTABLISHMENT OF AN INDUSTRIAL RELATIONS CENTER. Mrs. Rosenfield stated that President Parks had presented to the Educational Policy Committee a proposal for the establishment of an Industrial Relations Center which would be coordinated administratively with the Sciences and Humanities Research Institute, and which would facilitate the acquisition of research grants and funds for research assistantships in industrial relations.

Upon the recommendation of the Educational Policy Committee the request for permission to establish an Industrial Relations Center at the Iowa State University was referred to the Committee on Educational Coordination for consideration and report back to the Educational Policy Committee.

GRADUATE PROGRAMS. Upon the recommendation of the Educational Policy Committee the request for permission for the Iowa State University to offer graduate programs and to grant the following degrees was referred to the Committee on Educational Coordination for consideration and report back to the Educational Policy Committee:

Doctor of Philosophy in Forestry. Areas of specialization for the Ph.D. degree in Forestry include forestry, economics, forest mensuration, silviculture and wood science. This program is designed to prepare students for research and teaching careers in forestry.

Master of Forestry Degree. This program is designed to educate students in the administration of forest land areas or wood-products organizations.

Master of Science Degree in the History of Science and Technology. This will be offered by the Department of History, Government and Philosophy. Candidates for the degree will consist of historians interested in doing researce and teaching in the history and philosophy of science and technology.

Master of Science in Industrial Relations. This will be offered jointly by the Department of Psychology and the Department of Economics and Sociology. The required courses are designed to provide a balanced teaching and research program in industrial relations.

IOWA STATE UNIVERSITY CULTURAL CENTER - RELOCATION OF SANITARY SEWER. The Building and Business Committee reported that on January 11, 1966, a public hearing was held in regard to the Relocation of Sanitary Sewer, Iowa State University Cultural Center; that no objectors appeared and no objections were filed; and that bids for the project were received and opened. (See Finance Committee minutes of January 11, 1966.)

Upon the recommendation of the Building and Business Committee the contract for Relocation of Sanitary Sewer, Iowa State University Cultural Center, was awarded to H and F Builders, Ames, Iowa, on the basis of that firm's low base bid of \$21,964.00; the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed; and the following project budget was adopted:

Source of funds		
Iowa State University Foundation		\$24,000
Estimated expenditures		
Construction contract	\$21,964	
Engineering and inspection	2,000	
Miscellaneous	136	
	\$24,100	
Less estimated tax refunds	100	\$24,000

MEN'S RESIDENCE HALL - TOWER NO. 3. The Building and Business Committee reported that Crites and McConnell, Architects, Cedar Rapids, Iowa, had submitted the following project description and detailed estimate of the cost of Tower No. 3, Men's Residence Hall:

"Description for Tower No. 3 at the Men's Residence Group.

"This project will consist of the construction, on University owned land directly south of the present campus, of a 12-story dormitory facility sufficient to serve 600 men students.

"The dormitory will have a basement containing luggage storage space, supply rooms, coin-operated laundry facilities, and a combination meeting and recreation room. The first two floors will contain apartments for the Hall Director, Head Resident, and Custodian, two guest rooms, a post office and meeting rooms. The upper ten stories will each contain 30 double rooms, one combination floor lounge and study, and two toilet rooms. The dormitory will be served by two elevators. Construction will be monolithic concrete with pre-cast architectural concrete facing.

"Occupancy is scheduled for fall, 1967."

"Estimates for the construction of another Residence Tower, No. 3, of the Men's Residence Group:

ı.	Est	imated Tower Cost				
	Α.	General contract	\$1	,100,000		
	в.	Mechanical		200,000		
	C.	Electrical		80,000		
	D.	Elevators		80,000		
	E.	Room cabinets		130,000		
	F.	Room furnishings		80,000		
	G.	Additional site work and parking		45,000		
		Sub-total			\$1	,715,000
	H.	Boiler room and pipe tunnel	\$	75,000		
	I.	2 Boilers, controls, hot water, supply,				
		pumps, oil tanks, etc.		58,000		
		Sub-total			\$	133,000

2.	A.	Architect's fees	\$	50,000		
	B.	Supervision and inspection		20,000		
	С.	Builder's risk insurance		3,000		
	D.	Landscaping		10,000		
		Sub-total	_		\$	83,000
	Ε.	Contingencies	\$	96,000		
	\mathbf{F} .	Legal, administration, interest during				
		construction, and miscellaneous costs		173,000		
		Sub-total				269,000
		Anticipated total project cost			\$2	,200,000"

Upon the recommendation of the Building and Business Committee, based on the foregoing description and detailed estimate of the total cost of the improvement made by Crites and McConnell, Architects, Cedar Rapids, Iowa, the final plans and specifications, the project description and the estimate of cost for Tower No. 3, Men's Residence Hall, were approved and authority was granted to advertise that a public hearing about the project would be held on March 3, 1966, and that bids for the project would be received and opened on March 3, 1966.

MEN'S RESIDENCE HALL - TOWER NO. 1 - CHANGE ORDER. Upon the recommendation of the Building and Business Committee authority was granted to issue change order No. 14 for an addition of \$16,316.05, to cover the cost of improving the acoustical properties of the partitions, to the contract with James Thompson and Sons, Ames, Iowa, for the general construction of Tower No. 1, Men's Residence Hall.

TOWA STATE MEMORIAL UNION - PARKING RAMP - FOUNDATION PILING. The Building and Business Committee reported that the Board of Directors of the Iowa State Memorial Union had received bids for foundation piling for the Parking Ramp of the Iowa State Memorial Union, and had awarded the contract to the low bidder L. H. Bolduc Company, Inc., at a contract price of \$42,560.

CLASSROOM AND OFFICE BUILDING, 61ST G.A. - APPLICATION FOR FUNDS, TITLE I, HIGHER EDUCATION FACILITIES ACT OF 1963. The following resolution was submitted in regard to an application for a grant of \$576,995 for the Classroom and Office Building, 61st G.A.:

WHEREAS, the U.S. Commissioner of Education is authorized under the Higher Education Facilities Act of 1963 to grant funds for the construction, rehabilitation, and improvement of certain academic and related facilities; and

WHEREAS, the governing body of Iowa State University of Science and Technology, hereinafter called the Applicant, is cognizant of the conditions under which such grant funds are made available and approved for payment to an applicant; and

WHEREAS, it is the sense of the governing body of the applicant that it is desirable to apply for a grant under the aforementioned act for the project described as follows:

CLASSROOM AND OFFICE BUILDING NO. 2

now, therefore, be it

RESOLVED, that an application for the project described above is authorized and directed to be filed with the Higher Education Facilities Commission of Iowa, with the understanding that if upon due consideration by said commission, applying the criteria of the State plan, said application receives a priority rating sufficiently high to receive grant funds under the aforementioned act, said application will be forwarded to the U.S. Commissioner of Education for consideration for his approval and be it further

RESOLVED, that the governing body of the applicant designates David A. Dancer, Secretary, State Board of Regents, as the person authorized to file the application and act as the representative of the applicant in connection with said application.

On motion by Mr. Wolf, which was seconded and passed, the foregoing resolution was adopted.

CLASSROOM AND OFFICE BUILDING, 61ST G.A. - APPLICATION FOR FUNDS, TITLE II,
HIGHER EDUCATION FACILITIES ACT OF 1963. Upon the recommendation of the Building
and Business Committee the Secretary of the State Board of Regents was authorized
to file an application with the United StatesOffice of Education, under Title II,

Higher Education Facilities Act of 1963, for a grant in the amount of \$214,967 for the Classroom and Office Building, 61st G.A.

STADIUM ADDITION. Upon the recommendation of the Building and Business Committee the preliminary plans and the following revised project budget prepared by Brooks-Borg, Architects, Des Moines, Iowa, for the Stadium Addition were approved: (See page 199, Board minutes of November 11-12, 1965.)

Source of funds		
Athletic funds on hand	\$ 50,000	
20-year bank loan	300,000	\$350,000
Estimated cost		
Concrete footings and excavation	\$ 32,000	
Structural steel	145,000	
Concourse slab	24,000	
Precast risers	96,000	
Seatboards and brackets	10,000	
Stairs, railings and sidewalks	20,000	
Rest rooms	6,000	
Architect's supervision	15,000	
Contingencies	30,000	
	\$378,000	
Less Alternate to omit † seats in southwest corner	- 28,000	\$350,000

PRINTING SERVICE BUILDING. Upon the recommendation of the Building and Business Committee a project for the construction of a building to house printing and mimeographing service and the following project description, project budget and method of financing were approved, and authority was granted to negotiate for architectural services:

Project description. For more than thirty-five years mimeographing, printing, and related services have been carried on at Iowa State University by what is referred to as the Printing Department. This department is not a commercial printing plant, but instead provides a variety of office-type duplicating and mailing services. Its equipment includes electric typewriters, mimeographs, small offset presses, an ozalid machine, and machines for assembling, addressing and stuffing mailing pieces. It sets no type. All of the larger long-run and more complicated printing jobs are sent off campus to commercial shops. The

Printing Department is operated primarily for the internal or departmental convenience of the University and is not a commercial-type printing plant. Examples of its work are examination questions, laboratory manuals, pamplets for the Extension Service, printed programs, circular letters, the Faculty Newsletter, and a great variety of leaflets, forms and announcements from various campus departments. It mails catalogues and other materials to prospective students, publications to alumni and parents, and special printed pieces to specialized lists maintained by the Alumni Office, the Extension Services and others. The purpose of the centralized service is to avoid duplication of equipment and personnel in the many departments of the University and to produce quickly and economically the day-to-day printing needs of the University. This service is a self-supporting activity, and income to meet its operating and capital costs is derived from intramural charges to the departments which use the service. This operation is not to be confused with the Iowa State University Press, which publishes the student publications, such as the IOWA STATE DAILY, and prints books in certain specialized fields.

The printing and mimeographing service has been located on the second floor of the Service Building since 1939. It is now extremely cramped for working space and must have expansion room. Twenty-eight permanent staff are employed and in addition some 10 to 12,000 man-hours per year of student employment are utilized. Working conditions are actually hazardous because of over-crowded occupancy.

It is proposed to construct a simple one-story building adjacent to the Chicago and Northwettern Railroad right-of-way and east of the warehouses of the Ames Laboratory. The building would be of fire-resistant construction, heated by gas, and air-conditioned for proper humidity control. Adequate paper storage space would be provided for the use of the service, and additional storage may be provided and made available on a rental basis to the Iowa State University Press. The space vacated on the second floor on the Service Building would be available for conversion to classroom and/or office use.

Source of funds		
Balance on hand, Printing Department	\$ 40,000	
Advance from non-state funds to be repaid		
from earnings	110,000	\$150,000
Estimated expenditures		
Construction contracts	\$135,000	
Architect's fees and supervision expense	7,000	
Utility connections	3,000	
Contingencies and miscellaneous		\$150,000

Financing. Financing this project will be entirely from the service charges paid by departments of the University. At present a cash reserve of approximately \$40,000 is available, and the balance of the cost will be advanced from other non-state funds and repaid over a period of not to exceed ten years from net receipts of the operation.

CONSTRUCTION PROJECTS - ACCEPTANCE OF WORK. The Building and Business Committee reported that representatives of the Iowa State University and the contractors had inspected the following construction projects and found that the work indicated had been completed in accordance with the plans and specifications and contract documents:

Construction project	Contracted work	Contractor
Remodeling Building 3, Veterinary Medicine Research Institute	General construction	Ringland-Johnson-Crowley, Inc., Des Moines, Iowa
Men's Residence Hall	Kitchen equipment	Bolton & Hay, Inc. Des Moines, I o wa

Upon the recommendation of the Building and Business Committee the aforementioned work was accepted as of this date, January 14, 1966, from the contractors indicated and payment of the final estimates in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

FIREMANSHIP TRAINING BUILDING, 61ST G.A. Upon the recommendation of the Building and Business Committee the preliminary plans prepared by Brown, Healey and Bock, Cedar Rapids, Iowa, and the following project budget for the Firemanship Training Building, 61st G.A., were approved:

Appropriation for Capital Improvements, 61st G.A.		\$150,000
Estimated expenditures General construction Mechanical and electrical construction	\$ 76,000 46,000	
Fixed and moveable equipment Utility extensions, landscaping, walks Architect's fee and supervision	3,000 12,000 8,000	
Builder's risk insurance Contingencies	1,000 5,000 \$151,000	
Less estimated tax refunds	1,000	\$150,000

CITY OF AMES, IOWA - EASEMENT FOR SANITARY SEWER. The following proposed easement was submitted:

The State Board of Regents, for and in consideration of the payment of One (\$1.00) Dollar and other considerations as herein contained, hereby grants to the City of Ames, Iowa, the right to construct, reconstruct, operate, maintain, repair and remove a sanitary sewer in the location as hereinafter described and shown on the plat attached hereto and made a part hereof, over, across and under the property of the State of Iowa used by Iowa State University of Science and Technology, and located in Section 33, Township 84 North, Range 24 West of the 5th P.M. so long as the said City operates and maintains said sanitary sewer after its installation.

A strip of land ten (10) feet in width, lying five (5) feet on each side of a line described as follows:

Beginning at existing Clear Creek sanitary manhole No. 1120, thence North 79°01' West 441.3 feet, thence North 70°50' West 639 feet, thence South 46°41' West 169 feet, thence South 52°31' West 98 feet, thence South 51°50' West 260 feet, thence South 15°13' West 159.4 feet, thence South 62°29' West 248.2 feet, thence North 87°03' West 396 feet, thence South 88°53' West 383 feet, to a point on the West line of the East 1/2 SW 1/4 SW 1/4 Section 33-84-24.

The foregoing right is granted upon the following express conditions, the breach of any of which will give the State Board of Regents the right and power to re-enter:

- (1) That the said City shall construct, operate and maintain said sanitary sewer in a manner consistent with normal and accepted practices of the industry:
- (2) That upon completion of said construction the said City shall replace, restore or pay to the satisfaction of the Iowa State University any and all damage to the property of said State of Iowa which shall be occasioned by the construction, maintenance or operation of said sanitary sewer through the premises above described;
- (3) That said City will protect, indemnify and save harmless the State of Iowa, the State Board of Regents and Iowa State University from any and all claims, demands, judgements, loss, cost or expense for injury to or death of persons, or damage to property of any person whomsoever (including employees and representatives of both parties hereto) in any manner arising from or growing out of the negligence of the said City, its agents, servants or employees, in the construction, maintenance, repair, existence, use or removal of said sanitary sewer herein permitted;
- (4) That none of the cost of constructing, re-constructing, operating, maintaining or repairing said sanitary sewer shall be charged or assessed

against adjacent property of the State Board of Regents, Iowa State University of Science and Technology or the State of Iowa;

- (5) That said City shall not transfer or assign this easement or any interest or right therein without the written consent of the grantor, nor shall the consent of the grantor to such assignment be construed to give the assignee any other or greater or different rights than those hereby given to said City;
- (6) In the event the said City or any assignee thereof discontinues the operation and maintenance of said sanitary sewer, this easement shall terminate, and said City or assignee shall, if requested by said Board, remove its sanitary sewer and appurtenances from the locations hereinbefore described.

IN WITNESS WHEREOF, the parties hereto have hereunto affixed their respective signatures on this _____ day of _____, 1966, to triplicate originals by their appropriate officers who are authorized to execute this instrument.

Mr. Wolf moved that the foregoing proposed easement be approved, subject to the approval of the Executive Council of Iowa, and that the Secretary of the State Board of Regents be authorized to sign it. The motion was seconded by Mr. Perrin and on roll call the vote was, as follows:

Aye: Mr. Loss, Mr. Louden, Mr. Molison, Mr. Perrin, Mr. Quarton, Mrs. Rosenfield, Mr. Wolf, and Mr. Redeker.

Nay: None.

Absent: Mr. Richards.

The chairman declared the motion passed.

IOWA STATE UNIVERSITY RESEARCH FOUNDATION, INC. - MEMBERSHIP. The following is an excerpt from the Articles of Incorporation of the Iowa State University Research Foundation:

"The members of this corporation shall be limited to eleven (11), of whom one shall be the President of Iowa State College while occupying such office, one shall be a member of the Iowa State Board of Education, six shall be members of the faculty or staff on active duty at Iowa State College, and the remaining members shall be alumni of Iowa State College not connected with the faculty or governing body thereof

"... In the event of the termination of the membership of any other member of this corporation, his successor shall be elected by the remaining members, each person so elected to become a member only upon the approval of the Iowa State Board of Education."

On motion by Mr. Wolf, seconded by Mr. Louden and passed, the following current members of Iowa State University Research Foundation, Inc., were approved:

Merlin H. Anderson
Julius Black
David R. Boylan
George M. Browning
Gerald W. Fox

Robert Getty
W. Robert Parks
Ned E. Perrin
John P. Mahlstede
Robert A. Sar
George R. Town

ADJOURNMENT. President Redeker adjourned the meeting at 3:45 p.m., January 14, 1966.