

Des Moines, Iowa  
August 12-13, 1965

The State Board of Regents met in its office in the State Office Building, Des Moines, Iowa, on August 12-13, 1965.

Present:

Members of the State Board of Regents

Mr. Redeker, President	All sessions
Mr. Loss	All sessions
Mr. Louden	11 a.m. 12th, & the 13th
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

Chairman Gernetzky	All sessions
Secretary Dancer	All sessions
Member Cottrell	All sessions

Office of the State Board of Regents

Secretary to Secretary Lenihan	All sessions
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State University of Iowa

President Bowen	p.m. 12th, & the 13th
Vice President Boyd	p.m. 12th, & the 13th
Vice President Jolliffe	p.m. 12th, & the 13th
Director Strayer	p.m. 12th, & the 13th

Iowa State University

President Parks	p.m. 12th, & the 13th
Vice President Christensen	p.m. 12th, & the 13th
Vice President Platt	p.m. 12th & the 13th
Director Hamilton	p.m. 12th & the 13th

State College of Iowa

President Maucker	All sessions
Vice President Lang	All sessions

Iowa School for the Deaf

Superintendent Giangreco	August 12, only
Business Manager Geasland	August 12, only

Iowa Braille and Sight-Saving School

Business Manager Berry	August 12, only
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August 12-13, 1965 - General or miscellaneous

The Board met at 9:15 a. m., August 12, 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 August 12, 1965:

IOWA COOPERATIVE STUDY ON POST HIGH SCHOOL EDUCATION. A progress report regarding the Iowa Cooperative Study on Post High School Education was made by President Maucker; and he stated that a list of the members of a Citizens Advisory Committee who had accepted invitations would be sent to Board members.

REQUEST - MAYOR OF CITY OF CLINTON. President Redeker called attention to a letter dated July 16, 1965, from Harold H. Domsalla, Mayor of the City of Clinton, Iowa, requesting that the State Board of Regents consider the use of the Clinton Veterans Administration Domiciliary facility as the site of an Iowa State University Technical Institute; copies of the letter having been sent to Board members.

It was agreed that the letter would be referred to the Board of Directors of the Iowa Cooperative Study on Post High School Education.

PROFESSIONAL DEVELOPMENT LEAVES OF ABSENCE, SENATE FILE 42, 61ST G. A. President Redeker stated that consideration of the evolvment of a policy for granting professional development leaves of absence was referred to the Educational Policy Committee.

SENATE FILE 572 - REORGANIZATION OF CENTRAL OFFICE. President Redeker reported that he had appointed Mr. Richards, Mr. Quarton, and Mr. Louden members of a special committee to make a study of the Central Office reorganization and make

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a report at each Board meeting. (See page 3, Board minutes of July 9, 1965.)

Mr. Richards stated that the special committee had no report to make at this meeting.

APPOINTMENT OF STANDING COMMITTEES. President Redeker stated that he had made appointments as follows:

Building and Business Committee

Melvin H. Wolf, chairman  
Thomas A. Loudon  
Casey Loss  
Ned E. Perrin

Educational Policy Committee

Mrs. Jos. Rosenfield, chairman  
Wilbur C. Molison  
William B. Quarton  
Jonathan B. Richards

Mr. Redeker, as President, would be an ex officio member of each Committee.

MERIT SYSTEMS. The establishment of merit systems at the institutions under the State Board of Regents was discussed, and it was understood that the administrators would work out and bring to the Board for its consideration specific plans for their institutions.

COMMITTEE ON MENTAL HYGIENE - APPOINTMENT. Mr. Redeker reported that he had appointed Mrs. Joseph Rosenfield as a member of the Committee on Mental Hygiene. (Senate File 516, 61st G.A.)

On motion by Mr. Perrin, which was seconded by Mr. Richards and passed, the Board concurred with President Redeker's appointment of Mrs. Rosenfield.

SPECIAL DOCKET SIFTING COMMITTEE. President Redeker stated that he had appointed the Chairman of the Educational Policy Committee, the Chairman of the Building and Business Committee, and the President of the Board as a special committee to sift and arrange the items on the general section of the docket which are to be considered by the State Board of Regents.

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APPROVAL OF MINUTES - MEETING HELD JULY 9, 1965. On motion, which was seconded and passed, the minutes of the meeting the State Board of Regents held on July 9, 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	June 7, 1965
Iowa State University	June 10, 1965
State College of Iowa	June 15, 1965
State University of Iowa	June 29, 1965

COMMITTEE ON EDUCATIONAL COORDINATION - REPORT. Vice President Boyd reported that the Committee on Educational Coordination had nothing of a general nature to report at this meeting.

STUDENT HOUSING. President Bowen and Vice President Platt reported about private construction for student housing that might be carried forward in Iowa City and that is being built in Ames, and President Maucker stated that he didn't know of any such private construction in the Cedar Falls area. (See page 503, Board Minutes of May 12-14, 1965.)

President Bowen stated that the new federal legislation is being studied to see if there would be any merit in trying to secure federal financing for student housing, and that a report would be made at a later meeting. (See letter dated June 3, 1965, written by T. M. Rehder, Director of Dormitories and Dining Services at the State University of Iowa, and mailed to Board members.)

IOWA JOINT COMMITTEE ON EDUCATIONAL TELEVISION. President Redsker reported that

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he had appointed Mr. Quarton in place of Mrs. Rosenfield as a member of the Iowa Joint Committee on Educational Television.

JOINT MEETING - SOUTH DAKOTA STATE BOARD OF REGENTS. Secretary Dancer was requested to make arrangements for a joint meeting with the South Dakota State Board of Regents on Saturday forenoon, September 11, 1965, at Council Bluffs, Iowa, if that time and place were satisfactory with the South Dakota Board.

RETIREMENT PLANS - T. I. A. A. The possibility of raising the present base of \$4,800 for T. I. A. A. to Social Security, which will be \$6,600, or leaving it at \$4,800 was discussed; and after consideration, the item was ordered dropped from the docket.

EXECUTIVE SESSION. Mr. Richards moved that the Board go into executive session to consider personnel matters. There was no objection, and the Board resolved itself into executive session at 10:30 a. m. The Board rose from executive session at 11:45 a. m. and resumed regular business.

SALARIES OF PRESIDENTS. Mr. Quarton moved that the salaries of the Presidents of the State University of Iowa, the Iowa State University, and the State College of Iowa be increased \$2,500 a year, effective January 1, 1966. The motion was seconded by Mr. Richards and passed.

August 13, 1965

The following business relating to general or miscellaneous matters was transacted on August 13, 1965:

CORRECTION AND APPROVAL OF MINUTES - MEETING HELD JUNE 23-25, 1965. On motion, which was seconded and passed, the minutes of the meeting the State Board of

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Regents held on June 23-25, 1965, were corrected and approved.

FINANCE COMMITTEE - VISITS TO SCHOOLS. On motion by Mr. Wolf, seconded by Mr. Perrin and passed, the Finance Committee was authorized to make bi-monthly visits, instead of monthly, to the Iowa School for the Deaf and the Iowa Braille and Sight-Saving School, and monthly visits to the State University of Iowa, the Iowa State University, and the State College of Iowa.

BONDS - MEMBERS OF THE FINANCE COMMITTEE. On motion by Mr. Molison, seconded by Mr. Perrin and passed, the members of the Finance Committee were instructed to provide bonds in the amount of \$25,000 each, the premiums to be paid from departmental funds.

IOWA COMMITTEE ON SECONDARY SCHOOL AND COLLEGE RELATIONS - MEMBERSHIP - FUNCTIONS. The following report and recommendations regarding the Iowa Committee on Secondary School and College Relations were submitted: (See page 4, Board minutes of July 9, 1965.)

It is recommended that the Iowa Committee on Secondary School and College Relations be augmented for one year with one additional member from each of the three institutions (State University of Iowa, Iowa State University, and State College of Iowa), and that the interinstitutional Committee on Educational Coordination be asked to study the continuing functions of the Committee during the coming year and have a recommendation for the Presidents and the State Board of Regents in the Spring of 1966.

The reason for recommending this temporary solution and a consideration of a basic change in the Committee and its functions is that the duties of the Committee are changing markedly due to changes in the state which are not particularly under the control of the Regents. One of the main duties in the past has been to accredit parochial schools, but this function will be taken over by the State Board of Public Instruction a year hence. ( S.F. 553, 61st G. A.)

Another function of the Committee has been to work with unaccredited colleges, but these are few and far between now. The growing function would seem to be that of working with junior colleges on standards and articulation; and this might require a different membership on the Board's Committee. Since these

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changes in function come primarily after July 1, 1966, it seems wise to retain the present Committee for at least a year and use this period to decide how best to reorganize for the future.

The foregoing recommendations were approved and adopted, and the following nominees of the Presidents were appointed additional members of the Iowa Committee on Secondary School and College Relations:

Richard Braddock, professor in the Department of English and coordinator of Rhetoric Program, College of Liberal Arts, State University of Iowa

Paul E. Morgan, professor in the Department of Civil Engineering, College of Engineering, and professor in the Engineering Experiment Station, Iowa State University.

William Elster, Associate professor of Education, State College of Iowa.

PURCHASE OF EQUIPMENT AND SUPPLIES. Mr. Wolf stated that he had received complaints from suppliers about not being given an opportunity to bid when equipment and supplies were purchased for the institutions under the State Board of Regents, and the procedures being followed were discussed.

Mr. Wolf stated that apparently the procedures adopted by the Board for purchasing equipment and supplies did not offer all suppliers an opportunity to bid, and that he would attempt to prepare rigid rules within the procedures previously adopted and would submit them to the Board for consideration at the next meeting.

MILEAGE ALLOWANCE. It was agreed that the charge of 10¢ a mile for the use of personal cars for state business, as permitted by Senate File 2, 61st G. A. should be allowed for members of the State Board of Regents and the Board's employees.

VACATIONS. Secretary Dancer called attention to House File 113, passed by the 61st General Assembly, which provides a vacation of four weeks for state employees

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after the fifteenth and all subsequent years of employment.

GROUP INSURANCE AND HEALTH OR MEDICAL SERVICE. House File 133, passed by the 61st General Assembly, provides that premiums for group insurance, health or medical service procured for public employees may be paid wholly or in part by the governing body.

After discussion, it was agreed that at the time budgets for the year 1966-1967 are being prepared the Board should consider payment of premiums for group insurance and health or medical service for employees.

DORMITORY FINANCING - FINANCIAL CONSULTANT. Secretary Dancer reported that arrangements would have to be made soon for additional dormitory financing, and he explained the arrangements that had been made with Paul D. Speer & Associates, Municipal Finance Consultants, Chicago, Illinois, as the Board's financial consultant. (See page 16, Board minutes of August 8-9, 1963, and page 327, Board minutes of February 10-12, 1965)

Mr. Dancer stated that, if the Board wished, Paul D. Speer would attend the September meeting and outline recommendations and procedures for additional dormitory financing needed in the near future.

It was agreed that Mr. Speer should meet with the Board at the September meeting; also, that arrangements should be made for a representative of the Housing and Home Finance Agency to meet with the Board and inform the members about the various aspects of the federal public housing bills.

IOWA MENTAL HEALTH AUTHORITY. Section 1 of Senate File 516, passed by the 61st General Assembly, is as follows:

"Section 1. The 'Iowa Mental Health Authority' for the purposes of directing the benefits of Public Law 487, 79th Congress of the United States and



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amendments thereto, shall be named by the state board of regents with the advice of the dean of the college of medicine of the university of Iowa and the committee on mental hygiene hereinafter created"

With the advice of Dr. Robert C. Hardin, Dean of the College of Medicine of the State University of Iowa, and the Iowa Committee on Mental Health through its Chairman, Dr. Thomas Piekenbrock, Mrs. Rosenfield moved that the State Psychopathic Hospital be named the Iowa Mental Health Authority and that Dr. Paul E. Huston be designated Director of the Iowa Mental Health Authority. The motion was seconded by Mr. Loss and passed.

EXTENSION SERVICE COOPERATION COMMITTEE. Upon the recommendation of President Bowen, Dean Zenor, associate dean of the Division of Extension and University Services and director of the Institute of Public Affairs, was appointed a member of the Extension Service Cooperation Committee in place of Arthur W. Melloh, resigned.

IOWA EDUCATIONAL CONFERENCE BOARD. Consideration of the invitation of the Iowa Educational Conference Board to the State Board of Regents to become a member was deferred until the September meeting, in order that the individual members could inform themselves about the Iowa Educational Conference Board.

ANNUAL MEETING - AMERICAN COUNCIL ON EDUCATION. Secretary Dancer reported that the annual meeting of the American Council on Education would be held October 6-8, 1965, at the Mayflower Hotel, Washington, D. C., and he asked that any member who might attend the meeting to let him know so that requests for travel orders could be filed with the Executive Council of Iowa.

ANNUAL MEETING - ASSOCIATION OF GOVERNING BOARDS OF UNIVERSITIES AND COLLEGES. Secretary Dancer stated that the annual meeting of the Association

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of Governing Boards of Universities and Colleges would be held October 13-15, 1965, at Indiana State University, Terre Haute, Indiana.

Because the dates of the meeting coincide with the dates of the October meeting of the State Board of Regents board members indicated they would be unable to go to the Indiana meeting.

Mrs. Rosenfield moved that the Executive Council of Iowa be requested to authorize a travel order for Carl Gernetzky to attend the meeting of the Association of Governing Boards because he is chairman of the Committee on Legislation and Intergovernmental Relations of the Association. The motion was seconded and passed.

FEDERAL LEGISLATION - EXTENSION AND RESEARCH PROGRAMS - COORDINATOR. President Bowen again called attention to the following enacted or pending Federal legislation for extension and research programs which call for the establishment of a state authority to serve as administrative coordinator:

Already enacted, the Water Resources Act. The Iowa State University, as a land grant institution, was designated.

Already enacted, the Housing Act. The State Board of Regents has requested that the State University of Iowa be designated coordinator.

Pending, State Technical Services Act.

Pending, Title I of the Higher Education Act of 1965.

President Bowen, with President Parks and President Maucker concurring, recommended that it be suggested to Governor Hughes that the State Board of Regents be designated as coordinator for the Housing Act, the State Technical Services Act, and Title I of the Higher Education Act of 1965, with the understanding that the State Board of Regents will allocate the responsibilities among the three state institutions of higher learning, separately or jointly as seems

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appropriate; or, as an alternative, it be suggested that the State Board of Regents make recommendations to the Governor regarding the location of these responsibilities and that he designate the institutions or groups of institutions to serve.

The recommendations were approved and President Redeker was authorized to write a letter to Governor Harold E. Hughes outlining the suggestions of the State Board of Regents in regard to federal extension and research programs and the establishment of a state authority for each of them to serve as administrative coordinator; and expressing the unanimous view of the Board that the functions specified in the legislation could be carried out effectively by the state institutions of higher learning which have had long and successful experience in extension, adult education and research and are equipped to serve in accordance with the objectives of the new federal legislation.

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

September 9-10, 1965, Iowa School for the Deaf, Council Bluffs, Iowa  
September 11, 1965, meeting with the State Board of Regents of South Dakota,  
Council Bluffs, Iowa  
October 14 and 15, 1965  
October 14th at Iowa Braille and Sight-Saving School, Vinton, Iowa  
October 15th at the State University of Iowa, Iowa City, Iowa  
November 11 and 12, 1965, State College of Iowa, Cedar Falls, Iowa

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IOWA SCHOOL FOR THE DEAF

The following business relating to the Iowa School for the Deaf was transacted on August 12, 1965:

REGISTER OF PERSONNEL CHANGES. On motion by Mrs. Rosenfield, which was seconded and passed, the actions reported in the register of personnel changes at the Iowa School for the Deaf for the month of July, 1965, were approved and ratified.

BOYS' TOILET FACILITIES REMODELING, PHASE II, 61ST G.A. Business Manager Geasland presented the final plans and specifications for the Boys' Toilet Facilities Remodeling, Phase II, 61st G.A., which were prepared by Wetherell-Harrison-Wagner, Des Moines, Iowa, and recommended that they be approved and that a public hearing be held and bids be taken on September 2, 1965.

President Redeker asked if there were any objections to the recommendation. There were no objections, and President Redeker stated that the final plans and specifications for the Boys' Toilet Facilities Remodeling, Phase II, 61st G.A., and the date for taking bids were approved.

POWER HOUSE REPLACEMENT, 61ST G.A. - ENGINEER. Business Manager Geasland presented and recommended approval of a proposed contract with the Brown Engineering Company, Des Moines, Iowa, for engineering services for the Power House Replacement, 61st G.A., on a fee basis as follows:

"The Owner shall pay to the Engineer as compensation for the design and general supervision services a sum equal to seven per cent (7%) of the first \$250,000 of construction and/or equipment cost of the project, plus six per cent (6%) of any such costs above \$250,000.

"In addition, the Owner shall pay to the Engineer for resident supervision and inspection a sum equal to double the direct payroll cost of such resident supervision and inspection, plus actual travel expense involved. It is agreed that the resident supervision and inspection shall not exceed \$6,000."

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President Redeker asked if there were any objections to the recommendation. There were no objections, and President Redeker stated that the proposed contract with the Brown Engineering Company for engineering services for the Power House Replacement, 61st G.A., was approved and that the Secretary of the State Board of Regents was authorized to sign the contract.

SEWAGE TREATMENT FACILITIES. At the meeting held on May 22, 1964, authority was granted to include in the legislative budget requests for appropriations for capital improvements \$60,000 for Sewage Treatment Facilities as recommended under Plan "B" by Henningson, Durham & Richardson, Inc., and including connections; and to apply for a federal grant of approximately \$14,000 under Public Law 660 to aid in financing the improvements; and also to include an additional \$3,970.00 for operating expense in the request for an appropriation for Salaries, Support, Maintenance, Equipment and Miscellaneous. (See page 566, Board minutes of May 21-22, 1964.)

Business Manager Geasland distributed copies of a revised cost estimate prepared by Henningson, Durham & Richardson, Inc., for the Sewage Treatment Facilities, a part of which is as follows:

"It would be our recommendation that cost estimates be increased at a rate of approximately 5% to 6% per year from 1964 with total project cost for Plan B being estimated at \$63,500 for 1965 construction and \$66,750 for 1966 construction, each including a connection fee of approximately \$12,500."

It was reported that Arthur P. Long, Commissioner of Public Health, and Paul J. Houser, Director of the Division of Public Health Engineering and Industrial Hygiene, recommended very strongly that the State Board of Regents take steps to secure funds and follow out the recommendations under Plan "B" of the report made by Henningson, Durham & Richardson, Inc., and had stated they would help in any way needed.

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Mr. Loss moved that the Executive Council of Iowa be requested to make the necessary funds available for the construction of necessary sewage treatment facilities at the Iowa School for the Deaf. The motion was seconded by Mr. Quarton and discussion followed.

President Redeker stated that action on the motion would be deferred until September 9 and 10, 1965, when the Board would be meeting at the Iowa School for the Deaf.

STATE FIRE MARSHAL'S REPORT AND RECOMMENDATIONS. Business Manager Geasland distributed copies of a progress report regarding the work being done to carry out the recommendations of the State Fire Marshal as shown in his report of August 13, 1964. (See pages 394 and 395, Board minutes of March 11-12, 1965.)

BUREAU OF LABOR - INDUSTRY INSPECTION REPORT. Business Manager Geasland distributed to Board members copies of a report showing recommendations made by the Bureau of Labor; that 3 of the 12 recommendations relate to the Power House which is being replaced; and that the other work has been completed or is in the process of being completed.

It was suggested to Mr. Geasland that a letter be written to the Bureau of Labor reporting what has been done.

SUPERINTENDENT'S REPORT. Superintendent Giangreco gave a talk about the Iowa School for the Deaf, the responsibility for the education of the deaf, and the work that is being done by the School.

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IOWA BRAILLE AND SIGHT-SAVING SCHOOL

The following business relating to the Iowa Braille and Sight-Saving School was transacted on August 12, 1965:

EXCUSED FROM MEETING. Mrs. Rosenfield stated that Superintendent Walker had been excused from attending the August 12-13, 1965, meeting of the Board.

REGISTER OF PERSONNEL CHANGES. On motion by Mrs. Rosenfield, which was seconded and passed, the actions reported in the register of personnel changes at the Iowa Braille and Sight-Saving School for the month of July, 1965, were approved and ratified.

MAIN BUILDING SPECIAL REPAIRS, 61ST G.A. A project for Main Building Special Repairs, 61st G.A., and the following project budget and project description were approved and authority was granted to negotiate with Kohlmann-Eckman-Hukill, Cedar Rapids, Iowa, for architectural services for the project:

Source of funds

Appropriation for capital improvements, 61st G.A. \$48,300

Estimated expenditures

Cost of remodeling \$45,140  
Architect's fee and miscellaneous 3,160 \$48,300

Project description. Modernize six toilet rooms and baths in the Main Building by the installation of new fixtures, new floors, and complete redecoration.

PHYSICAL EDUCATION BUILDING ADDITION, 61ST G.A. A project for a Physical Education Building Addition, 61st G.A., and the following project budget and project description were approved and authority was granted to negotiate with Kohlmann-Eckman-Hukill, Cedar Rapids, Iowa, for architectural services for the project:

Source of funds

Appropriation for capital improvements, 61st G.A. \$45,000

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Estimated expenditures

Construction costs	\$42,056	
Architect's fee and miscellaneous	<u>2,944</u>	\$45,000

Project description. The addition of a masonry structure to the Physical Education Building for the purpose of housing a two-lane bowling alley.

CITY OF VINTON, IOWA - ASSESSMENT FOR CURB AND GUTTER. Business Manager Berry reported that the City of Vinton, Iowa, proposes the construction of curb and gutter along 13th Street from the East property line of Iowa Highway 218 to the West property line of "C" Avenue which abuts on property owned by the State of Iowa for the use and benefit of the Iowa Braille and Sight-Saving School; and that the assessment therefor would amount to about \$5,000.

Mr. Wolf moved that, because the curb and gutter paving project would be of benefit to the Iowa Braille and Sight-Saving School, the State Board of Regents not object to the project. The motion was seconded by Mr. Molison and passed.



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STATE UNIVERSITY OF IOWA

The following business relating to the State University of Iowa was transacted on August 13, 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 July, 1965, were approved and ratified.

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

Satoshi Matsushima, associate professor in the Department of Physics and Astronomy, College of Liberal Arts, for one year beginning August 9, 1965, without salary or insurance programs, to accept an appointment as an exchange professor under the United States-Japan Cooperative Science Program under a grant from the National Science Foundation.

Drury W. Wall, professor in the Department of Mathematics, College of Liberal Arts, for the second semester of the year 1965-1966, without salary or insurance programs, to accept a position as visiting professor of Pure Mathematics at the University of Newcastle upon Tyne in Newcastle, England.

APPOINTMENT. Upon the recommendation of President Bowen and the Educational Policy Committee, Alvin H. Scaff was appointed professor (indefinite) in the Department of Sociology and Anthropology, College of Liberal Arts, and associate dean of the Graduate College, effective August 15 to September 15, 1965, on a temporary basis and on a permanent basis beginning February 1, 1966, at a salary of \$21,000, twelve months' basis, plus insurance programs; salary to be paid from Account A 406.

GRADUATE PROGRAMS LEADING TO M.S. AND PH.D DEGREES IN COMPUTER SCIENCE. Mrs. Rosenfield stated that the Committee on Educational Coordination had submitted the following report and recommendation to the Educational Policy Committee: (See page 585, Board minutes of June 23-25, 1965.)

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"The Interinstitutional Committee on Educational Coordination unanimously recommends the approval of these two degree programs (Master of Science and Doctor of Philosophy degree programs in Computer Science). Similar degrees have previously been approved by the Board of Regents for Iowa State University, with the understanding that the State University of Iowa would present a request for approval of degrees in Computer Science at a later date. The development of the field of Computer Science is essential to the maintenance of a university. It is a research facility comparable to the library and personnel must be trained in the discipline. The Board has previously approved the establishment of a Department of Computer Science at the State University of Iowa and its administrative location within the Division of Mathematical Sciences in the College of Liberal Arts."

Upon the recommendation of the Educational Policy Committee authority was granted to establish graduate programs leading to M.S. and Ph.D. Degrees in Computer Science.

MASTER'S DEGREE PROGRAMS IN BUSINESS ADMINISTRATION - REORGANIZATION. Mrs.

Rosenfield stated that the Committee on Educational Coordination had submitted the following report and recommendation to the Educational Policy Committee:

(See page 586, Board minutes of June 23-25, 1965.)

"The Interinstitutional Committee on Educational Coordination unanimously recommends approval of the proposal to consolidate the several Master of Arts degree programs in Business Administration into a single program. Previously, the Board of Regents has approved consolidation of departments and Ph.D. programs in the College of Business Administration."

Upon the recommendation of the Educational Policy Committee authority was granted to consolidate the various M.A. programs in the Department of Business Administration into a single Master of Arts degree program.

TEACHER TRAINING CONTRACT. Upon the recommendation of the Educational Policy Committee a proposed teacher training contract by and between the Cedar Rapids Community School District and the State University of Iowa for the year 1965-1966 was approved, and the Secretary of the State Board of Regents was authorized to sign the contract.

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SCHOOL OF LIBRARY SCIENCE - ESTABLISHMENT. Upon the recommendation of the Educational Policy Committee, the proposal that a School of Library Science be established as one of the schools within the framework of the College of Liberal Arts, the School to offer both undergraduate and graduate work in library science including a program for teacher-librarians, was referred to the Committee on Educational Coordination for consideration and report back to the Educational Policy Committee.

ACCIDENT PREVENTION LABORATORY - SITE. Upon the recommendation of University Architect Horner and Sasaki, Dawson, DeMay Associates, Inc., Campus Planners, and the Building and Business Committee the proposed site for the Accident Prevention Laboratory was changed to a location near the old calf barn at the State Sanatorium. (See page 606, Board minutes of June 23-25, 1965.)

AUDITORS - IOWA MEMORIAL UNION AND DORMITORY SYSTEM ACCOUNTS. Upon the recommendation of the Building and Business Committee authority was granted for the employment of Horwath & Horwath, Chicago, Illinois, on a continuing basis as auditors of the Iowa Memorial Union and the Dormitory System accounts, the agreement to be subject to termination at the end of any fiscal year.

CLASSROOM AND OFFICE BUILDING WITHOUT EQUIPMENT, 60TH G.A. Upon the recommendation of the Building and Business Committee a grant of \$366,514 was accepted from the Department of Health, Education and Welfare, United States Office of Education, under Title II, Public Law 88-204 (Higher Education Facilities Act of 1963), for the Classroom and Office Building without Equipment, 60th G.A.

RESOLUTION FOR ABANDONMENT OF FACILITIES. The Building and Business Committee submitted the following resolution recommended for adoption by President Bowen:

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WHEREAS, by its Resolution of November 15, 1963, the State Board of Regents of the State of Iowa authorized the issuance of Dormitory Revenue Bonds and pledged the revenue from the dormitories system of the State University of Iowa in payment thereof, the terms, covenants and conditions of which are fixed by and appear in said resolution; and Article Six thereof authorizes the abandonment, from time to time, of facilities in said dormitory system no longer economical;

AND WHEREAS, the State University of Iowa still has in use and operation, as a part of its dormitories system, barracks type buildings consisting of two apartments each, and service facilities therefor, used for married student housing, originally procured from the U.S. Government and erected for temporary housing in 1946 and 1947 with a then estimated life of 5 years;

AND WHEREAS, the continued use of said barracks facilities is no longer advisable;

NOW, THEREFORE, BE IT HEREBY RESOLVED by the State Board of Regents of the State of Iowa as follows:

1) It is hereby determined that the age and physical condition of the 99 barracks located in the areas north of the University Theatre known as "Riverside Park" and north of the Law Center known as "Templin Park" no longer permits the economical operation thereof;

2) It is also hereby determined that the net rents, profits and income of the dormitories system available for payment into the "Dormitory Revenue Bond Sinking Fund" after giving effect to the abandonment of said barracks, as shown by and annual audit for the last preceding fiscal ending June 30, 1965 (with adjustments to reflect any increase in rates, fees, rentals or charges or additional facilities being incorporated into the system) will be equal to or greater than 1.35 times the maximum annual amount to become due in any succeeding fiscal year for the payment of principal of and interest on any now outstanding bonds issued pursuant to the original bond issue and bonds ranking on a parity therewith;

3) That said above described barracks be abandoned and phased out of the dormitories system as soon as practical in view of the necessary housing adjustments to be made and the need of the area now occupied by the barracks for other University uses and developments;

4) The officials of the State University of Iowa are hereby authorized to take the necessary steps to effect the above abandonment of facilities and make all required adjustments in the financial structures concerning the bond issues.

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

IOWA MEMORIAL UNION REMODELING - ARCHITECT. Upon the recommendation of the Building and Business Committee a proposed contract with James Lynch and Associates,

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Des Moines, Iowa, for services as associate architect on a fixed fee basis of \$7,000, plus travel and other expense as provided in the contract, for the schematic and design development phase of the Iowa Memorial Union Remodeling, was approved and the Secretary of the State Board of Regents was authorized to sign the contract. (See page 525, Board minutes of May 12-14, 1965.)

IOWA MEMORIAL UNION REMODELING - TRANSFER OF FUNDS. Upon the recommendation of the Building and Business Committee authority was granted to transfer \$10,000 from the Iowa Memorial Union Surplus Fund to the fund for Iowa Memorial Union Remodeling.

ANIMAL QUARTERS AIR CONDITIONING - MEDICAL LABORATORY - ARCHITECT. Upon the recommendation of the Building and Business Committee a proposed contract with Walter G. Kimmel, Rock Island, Illinois, for engineering services for Animal Quarters Air Conditioning, Medical Laboratory, on a fee basis of 6% of the cost of the work, was approved and the Secretary of the State Board of Regents was authorized to sign the contract. (See page 605, Board minutes of June 23-25, 1965.)

STATE SANATORIUM - REMODELING FOR TOXICOLOGY CENTER - ARCHITECT. Upon the recommendation of the Building and Business Committee a proposed contract with Hansen, Lind and Meyer, Iowa City, Iowa, for services as associate architect for Remodeling for Toxicology Center at the State Sanatorium on a fee basis of 5% of the cost of the work, including fixed equipment, was approved and the Secretary of the State Board of Regents was authorized to sign the contract. (See page 605, Board minutes of June 23-25, 1965.)

SPEECH PATHOLOGY CENTER WITHOUT EQUIPMENT, 60TH G.A. - FEDERAL GRANT. Upon the recommendation of the Building and Business Committee an additional grant of \$23,000 was accepted from the United States Public Health Service (Hill-Burton

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Rehabilitation Act) for the Speech Pathology Center without Equipment, 60th G.A.; making a total grant of \$341,500.

SPEECH PATHOLOGY CENTER WITHOUT EQUIPMENT, 60TH G.A. - CONTRACTS. The Building and Business Committee reported that at 1:30 p.m., August 10, 1965, a public hearing in regard to the Speech Pathology Center without Equipment, 60th G.A., was held in the Office of the University Architect, State University of Iowa, Iowa City, Iowa; that present were Chairman of Finance Committee Gernetzky, University Architect Horner, and Messrs. Woodburn, Silletto and O'Neil, of Woodburn and O'Neil, Architects; that no objectors appeared and no objections were filed; and that at 2 p.m., bids for the project were received and opened in the Senate Chamber of the Old Capitol at the State University of Iowa in the presence of Chairman of Finance Committee Gernetzky; Vice President Jolliffe, Business Manager Mossman, University Architect Horner and Head of Speech Pathology Curtis, of the State University of Iowa; Messrs. Woodburn, Silletto and O'Neil, of Woodburn and O'Neil, Architects; Engineer Rucks; and Director of Hospital Services Pickworth and Public Health Engineer Stricker of the State Department of Health.

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 Speech Pathology Center without Equipment, 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 Viggo M. Jensen & Company,  
Iowa City, Iowa, on the basis of that firm's low bid,  
as follows:

Base bid	\$869,708	
Less Alt. #1, limestone in lieu of precast panels	- 3,000	
Contract price		\$866,708

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Mechanical contract to Natkin & Company, Omaha, Nebraska, on the basis of that firm's low base bid	\$ 264,700
Sheet metal contract to Universal Climate Control, Iowa City, Iowa, on the basis of that firm's low base bid	77,232
Electrical contract to Paulson Electric, Cedar Rapids, Iowa, on the basis of that firm's low base bid	111,175
Temperature control contract to Barber-Colman, Rock Island, Illinois, on the basis of that firm's low base bid	28,653
Elevator contract to Kimball Brothers Elevator Company, Council Bluffs, Iowa, on the basis of that firm's low base bid	<u>28,281</u>
Total of construction contracts	\$1,376,749

SPEECH PATHOLOGY CENTER WITHOUT EQUIPMENT, 60TH G.A. - REVISED PROJECT BUDGET.

Upon the recommendation of the Building and Business Committee the following re-vised project budget was adopted for the Speech Pathology Center without Equip-ment, 60th G.A.:

Source of funds

Appropriation for capital improvements, 60th G.A.	\$ 750,000
Grant from USPHS - National Institutes of Health	569,500*
Grant from USPHS - Hill-Burton Rehabilitation Act	<u>341,500</u> \$1,661,000
* \$13,000 additional available for equipment	

Estimated expenditures

Preliminary planning and supervision	\$ 24,000
Architect's fee	55,070
Construction and portion of fixed equipment	1,376,749
Equipment (portion)	140,000
Utilities connections (steam and electricity)	39,000
Contingencies	<u>40,000</u>
	1,674,819
Estimated sales tax refunds	- 13,819 \$1,661,000

UTILITIES, 61ST G.A. - PROJECT A, BOILER. Upon the recommendation of the Building and Business Committee a project for the installation of a gas-fired boiler, with oil standby, as recommended by Sargent & Lundy, Chicago, Illinois, Project A, Boiler - Utilities, 61st G.A., was approved, with Mr. Richards dissenting, and

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authority was granted to negotiate with the Stanley Engineering Company, Muscatine, Iowa, for engineering services for the project. (See page 452, Board minutes of April 8-9, 1965.)

INSTITUTIONAL ROADS - HAWKEYE APARTMENT ROAD. Upon the recommendation of the Building and Business Committee the actions of the Finance Committee approving the following was ratified:

1. Plans for a reinforced concrete box culvert to be constructed on the extension of the Hawkeye Apartment road in Iowa City, Iowa. (72-04-Johnson, Culvert Plans.)
2. The plans for the paving with portland cement concrete the extension of Hawkeye Apartment road. (Project 72(04) Johnson County Paving Plans.)
3. Concurrence in the recommendation of the Iowa State Highway Commission for the award of the contract for the concrete box culvert to the Hanson Construction Company, Washington, Iowa, the low bidder, for \$2,953.14.

Mr. Wolf stated that the project for two lane portland cement concrete pavement 0.185 mile in length, 20' wide and 6" thick, extension of Hawkeye Apartment road, was scheduled for letting August 17, 1965, and he moved that the Finance Committee be authorized to concur with the recommendation of the Iowa State Highway Commission regarding the awarding of the contract. The motion was seconded and passed.

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:



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<u>Construction project</u>	<u>Contracted work</u>	<u>Contractor</u>
Renovation of Re-assigned Space, University Hospital (University Hospital RR&A)	General construction	Frantz Construction Company, Iowa City, Iowa
Chemistry Library Air Conditioning, Air Conditioning for Increased Summer Usage, 60th G.A.	Single contract	Frank Millard and Company, Burlington, Iowa
Business Administration College Building, 59th G.A.	Elevator	Kimball Brothers Elevator Company, Council Bluffs, Iowa
"	Mechanical construction	Kehrer-Wheatland, Inc. Cedar Rapids, Iowa
"	Ventilation and Sheet Metal	Universal Climate Control, Inc., Iowa City, Iowa
Zoology Building without Equipment, 59th G.A.	Electrical	O'Brien Electrical Contractors, Inc., Iowa City, Iowa
"	Temperature control	Johnson Service Company, Cedar Rapids, Iowa
"	Ventilation and Sheet Metal	The Schebler Company, Davenport, Iowa
Equipment and Moving Expense, 59th G.A. Buildings, 60th G.A. - Zoology Building, 59th G.A.	Fixed Equipment (Laboratory Benches)	Hamilton Manufacturing Company, Two Rivers, Wisconsin
Hospital Radiology Department Renovation, 60th G.A.	General construction	Viggo M. Jensen Company, Iowa City, Iowa
Burge Hall Addition	Mechanical (defaulted Ryan Plumbing and Heating Company contract)	Burgund Paint Company
"	"	Ross Irwin Company
"	"	Natkin and Company, Iowa City, Iowa
University Hospital Minimal Care Unit, 59th G.A.	Emergency generator (Diesel-Electric Generating Equipment)	Lewis Motor Supply, Inc., Waterloo, Iowa

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Upon the recommendation of the Building and Business Committee, the aforementioned work was accepted as of this date, August 13, 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.

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STATE COLLEGE OF IOWA

The following business relating to the State College of Iowa was transacted on August 12, 1965:

FIRE LOSS - CENTRAL HALL. President Maucker stated that on August 5, 1965, he had mailed Board members a preliminary report on the loss of Central Hall by fire on July 22, 1965, parts of which are as follows:

"Central Hall was the old orphans' home - the first building on the campus, constructed in 1868. It had for years housed the Music Department, but currently was being used by the Departments of Languages and Literature, Speech, Education and Psychology. It contained four classrooms (two of them quite valuable, large classrooms), one large room and related small cubicles used as a reading clinic, one large room used by the mimeograph service, and 32 offices in which we had planned to house 38 faculty members. There were 15 faculty members housed in Central this summer.

"This is our major problem resulting from the fire. Summer classes and all the assignments were quickly rescheduled, and Dr. Beard has made arrangements to handle classes and office assignments for the fall by crowding in the other three old buildings and in Sabin and Seerley. Mr. Jennings has gone ahead with purchases to replace the equipment and supplies needed immediately in order that the college program could continue to operate. The clearance of the site and the repairs to adjacent buildings will be completed after approval is received from the Executive Council.

"We face rapid growth during the next several years. In all likelihood we will have to have additional classrooms and offices ready for 700 more students and 50-55 more faculty members by September, 1966; we must be prepared for another 700 students and 50 faculty in September, 1967 - and the same thing again in 1968. Needing space for 2,000 more students and 150 more faculty in the next three years, and with a minimal building program based on past appropriations, we cannot reasonably be expected to absorb the loss of the equivalent of 6 classrooms and office space for 38 faculty members. It will be 1969 before appropriations for new buildings by the 1967 legislature can be translated into usable space. The pinch will come hardest in the fall of 1966. So we must, if at all possible, secure additional funds immediately and move rapidly to develop usable space. We know definitely that we do not wish to erect a building on the site of Central Hall.

"The basic principle I believe we should follow in coping with this situation is to put as little as possible of our funds (those from the last session of the Legislature plus whatever funds may be obtained from the Executive Council's Emergency Fund) into temporary quarters and as much as possible into permanent space which fits into the long-range plans for campus development.

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"With this idea in mind, I would suggest that we concentrate on the following possibilities: 1. Making a larger addition to the Administrative building than had been contemplated.

2. Making large classrooms out of the reading room in the old library which is now being used for the college museum.
3. Adding an additional floor to the Science building which is now nearing the final-plan stage (but we must not delay this project).

"The important immediate task is to secure an allocation from the Executive Council so that we know the magnitude of the funds with which we can meet these problems."

The complete loss of Central Hall and fire and water damage to the Auditorium Building, the Old Administration Building and the linkway which joined the three buildings is estimated as follows:

1. Emergency work at time of fire and cost of repairs to adjacent buildings		\$ 5,235
2. Clearing site		
a. Initial debris clearance (contract)	\$3,250	
b. Removal of remaining walls, foundations, and clearing site (estimated)	<u>5,000</u>	8,250
3. Repair of fire damage and closing in of west end of Central Hall link		6,800
4. Equipment		37,004
5. Supplies, books and materials		25,154
6. Loss of classroom and staff office space - 19,000 sq. ft. @ \$20		<u>380,000*</u>
	Total	462,443

\* Total area of Central Hall was 24,400 sq. ft., but use of the top floor had been discontinued.

An attempt will be made through the State Tort Claims Act, Senate File 322, 61st G.A., for recovery of personal possession losses estimated at \$10,000.

Arrangements had been made for President Maucker to present a report of the fire loss to members of the Executive Council at 2 p.m., August 12, 1965; and

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on motion by Mr. Wolf, seconded by Mr. Louden and passed, he was authorized to file a request for funds as outlined in the foregoing report.

August 13, 1965

The following business relating to the State College of Iowa was transacted on August 13, 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 July, 1965, were approved and ratified.

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

Paul R. Smith, professor of Art, effective as of June 30, 1965, to accept a position as head of the Art Department, Hamline University, St. Paul, Minnesota.

Mildred Pray, assistant professor of Education, effective as of July 30, 1965, to complete the requirements for a doctoral degree.

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

Dr. Nathan M. Talbott, associate professor of Political Science and Far Eastern Studies, for the period beginning September, 1965, and ending September, 1967, without salary, to accept a two-year temporary position as professor of Asian Studies and consultant on the Programming of Chinese Studies at Chulalongkorn University, Bangkok, Thailand.

Virginia Schnepf, assistant professor of Education, from September 1, 1965, to June 3, 1966, without salary, to complete work on her doctorate at the University of Illinois.

PROMOTION. Upon the recommendation of President Maucker and the Educational Policy Committee, John Bruha was promoted from the rank of instructor in Mathematics, to that of assistant professor in Mathematics, effective September 1, 1965.

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FEE ALLOCATION. Upon the recommendation of President Maucker and the Educational Policy Committee authority was granted to allocate \$10 of the \$30 fee increase for 1966-1967 and thereafter to Student Activities and the balance of \$20 to the General Fund; the \$10 to be designated for a "Building Fund for Student Activities" to support the construction of an auditorium or recreational facilities or other such building of importance in the student activity program as the Board may deem wise in the future, but not including residence halls, physical plant or instructional buildings. (See page 619, Board minutes of June 23-25, 1965, for fee increases authorized.)

CONTRACT - ALLEN MEMORIAL HOSPITAL. Upon the recommendation of President Maucker and the Educational Policy Committee, the State College of Iowa was authorized to enter into a contract for the academic year 1965-1966 with Allen Memorial Hospital, Waterloo, Iowa, for course work to be offered by the College to student nurses in connection with the Nurse Training Program of Allen Memorial Hospital on a fee basis as follows, plus a laboratory fee of \$10.00, and the Secretary of the State Board of Regents was authorized to sign the contract:

	<u>Iowa Resident</u>	<u>Non-resident</u>
Fall semester, 11 hours per student	\$166.00	\$316.00
Spring semester, 9 hours per student	166.00	316.00

PHYSICAL PLANT SHOPS BUILDING, 60TH G.A. - PLANS AND SPECIFICATIONS. Upon the recommendation of the Building and Business Committee the preliminary plans and specifications prepared by Toenjes, Stenson & Warm, Waterloo, Iowa, for the Physical Plant Shops Building, 60th G.A., were approved and authority was granted to proceed with the preparation of final plans and specifications.

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FIRE LOSS - CENTRAL HALL. Mr. Wolf stated that at 2 p.m., August 12, 1965, Mr. Loss, Mr. Cottrell, President Maucker and he met with members of the Executive Council of Iowa and submitted a report about the fire loss of Central Hall on July 22, 1965, and a request for funds in the amount of \$462,443; that, while a sufficient number of the members was not present to take action, those present seemed receptive; and that action on the request would be at a later date. (See pages 45 and 46, of these minutes.)

HEAT DISTRIBUTION SYSTEM ADDITIONS AND IMPROVEMENTS, 61ST G.A. Upon the recommendation of the Building and Business Committee a proposal of Gilmore & Doyle, Engineers, Waterloo, Iowa, for preliminary design and cost estimates for the construction of steam services to the new Science Building and other proposed buildings in that area, Heat Distribution System Additions and Improvements, 61st G.A., on a fee basis as follows, was accepted and the Secretary of the State Board of Regents was authorized to sign the acceptance:

Engineering evaluation and estimates	
Engineering time	\$10 per hour
Draftsman time	5 per hour
Clerical time	3 per hour
Maximum, not to exceed	\$450

In the event Gilmore & Doyle are employed to prepare plans and specifications for the project, the fee would be 6% of the total of the low bids accepted by the owner.

ADMINISTRATION BUILDING INCLUDING EQUIPMENT, 59TH G.A. - ACCEPTANCE. The Building and Business Committee reported that final inspection had been made of the general construction work of the Administration Building including Equipment, 59th G.A., and it was found that the work had been completed in accordance with the plans and specifications and contract documents with the exception of a few items.

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Upon the recommendation of the Building and Business Committee the general construction work of the Administration Building including Equipment, 59th G.A., was accepted from the John G. Miller Construction Company, Waterloo, Iowa, as of this date, August 13, 1965, conditional on the satisfactory completion of items on a check list, and payment of the final estimate in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

REGENTS DORMITORY EXPANSION, UNIT IV AND ADDITION TO DINING-LOUNGE AREA. The Building and Business Committee reported that a public hearing in regard to Regents Dormitory Expansion, Unit IV and Addition to Dining-Lounge area, was held in the Office of the President in the Administration Building, State College of Iowa, Cedar Falls, Iowa, at 1:30 p.m., C.D.T., August 5, 1965; that present were Finance Committee Members Gernetzky, Cottrell and Dancer; President Maucker, Business Manager Jennings, and Assistant to President Pendergraft, of the State College of Iowa; J. E. Borg and John Ratcliffe, of Brooks-Borg, Architects; and Kent Mosher, of Stevenson-Flanagan-Schilling, Consulting Engineers; that no objectors appeared and no objections were filed; and that at 2 p.m., C.D.T., bids for the project were received in the presence of the foregoing named persons who attended the public hearing and in addition Vice President Lang, Director of Physical Plant Manion, and Associate Dean of Students Holmes, of the State College 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 Regents Dormitory Expansion, Unit IV and Addition to Dining-Lounge Unit, 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:



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General construction contract to Jens Olesen Construction Company, Waterloo, Iowa, on the basis of that firm's low bid, as follows:

Base bid	\$1,700,800	
Deduct, Alt. #1	- 5,000	
Add, Alt. #2	4,000	
Add, Alt. #3	20,200	
Add, Alt. #4	5,700	
Add, Alt. #5	3,300	
Deduct, Bidder's Alternate for 3/4" Duraflake chip-board in place of birch plywood for cabinet interiors	- 11,000	\$1,718,000

Plumbing and heating contract to John Argabright Plumbing and Heating Company, Evansdale, Iowa, on the basis of that firm's low base bid 424,340

Electrical contract to See Electric Company, Waterloo, Iowa, on the basis of that firm's low base bid 127,099

Total construction contracts \$2,269,439

REGENTS DORMITORY EXPANSION, UNIT IV AND ADDITION TO DINING-LOUNGE AREA - REVISED PROJECT BUDGET. Upon the recommendation of the Building and Business Committee the following revised project budget for the Regents Dormitory Expansion, Unit IV and Addition to Dining-Lounge Area, was adopted: (See page 313, Board minutes of January 14-15, 1965.)

Source of funds  
 Sale of bonds for dormitory financing 2,860,000

Estimated expenditures

Construction contracts		
Unit IV (Residence Hall)	\$1,875,770	
Addition to Dining-Lounge Unit	<u>393,669</u>	\$2,269,439
Architects' fee		
\$1,875,770 @ 3 1/2%	65,655	
393,669 @ 5%	<u>19,684</u>	85,339
Equipment		145,000
Utilities		100,000
Supervision		8,000
Contingencies		<u>252,222</u>
		\$2,860,000

Resident Hall construction cost per student housed, \$2,591

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IOWA STATE UNIVERSITY

The following business relating to the Iowa State University was transacted on August 13, 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 July, 1965, were approved and ratified.

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

Joe M. Bohlen, professor in the Department of Agricultural Economics and Rural Sociology, College of Agriculture, effective September 1, 1965, through October 24, 1965, without salary, to serve as a research consultant to the Agricultural Institute, Ministry of Agriculture in the Irish Government.

Forest C. Dana, professor in the Department of Industrial Engineering, College of Engineering, effective September 1, 1965, through November 30, 1965, without salary. (This is a leave from his quarter time teaching duties.)

Dorothy Lee, professor in the Department of Child Development, College of Home Economics, effective September 1, 1965, through May 31, 1966, without salary, to accept a special assignment at Duquesne University, Pittsburgh, Pennsylvania.

Fred W. Lorch, professor in the Department of English and Speech, College of Sciences and Humanities, effective March 1, 1966, through May 31, 1966, without salary, to continue on the staff at Austin College, Sherman, Texas.

J. T. Scott, professor in the Department of Agricultural Economics and Rural Sociology, College of Agriculture, and Department of Economics and Sociology, College of Sciences and Humanities, effective September 1, 1965, through May 31, 1966, without salary, to accept a National Science Faculty Fellowship at the University of California, Berkeley, California.

Arnold A. Paulsen, professor in the Department of Agricultural Economics and Rural Sociology, College of Agriculture, effective September 20, 1965, through August 22, 1966, without salary, to serve as consultant on department-wide review and planning for the United States Department of Agriculture.

Edward B. Jakubauskas, assistant professor in the Department of Economics and Sociology, College of Sciences and Humanities, effective September 1, 1965, through May 31, 1966, without salary, to serve as Director of the Iowa State Manpower Development Council. (Appointed by Governor Hughes to that position.)

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

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William J. Welshons, professor and head of the Department of Genetics, College of Agriculture, at a salary of \$17,000, twelve months' basis, plus annuity, effective September 1, 1965.

Richard E. Ford, associate professor in the Department of Plant Pathology, College of Agriculture, at a salary of \$13,000, twelve months' basis, plus annuity, effective as of August 1, 1965.

Donald H. Schuster, associate professor in the Department of Psychology, College of Sciences and Humanities, at a salary of \$12,000, nine months' basis, plus annuity, effective September 1, 1965.

CHANGES IN APPOINTMENTS. Upon the recommendation of President Parks and the Educational Policy Committee the following changes in appointments were made:

Charles A. Goetz, from professor and head of the Department of Chemistry, College of Sciences and Humanities, and division chief, Chemistry, Institute for Atomic Research, to professor in the Department of Chemistry, College of Sciences and Humanities, and senior chemist, Institute for Atomic Research, at the salary shown in the 1965-1966 budget, twelve months' basis, plus annuity, effective as of July 15, 1965. (Dr. Goetz requested that he be relieved of his administrative responsibilities as head of the Chemistry Department.)

Charles V. Banks, from professor in the Department of Chemistry, College of Sciences and Humanities, and senior chemist, Institute for Atomic Research, to professor and acting head of the Department of Chemistry, College of Sciences and Humanities, and acting division chief, Chemistry, Institute for Atomic Research, effective as of July 16, 1965, at the salary shown in the 1965-1966 budget, twelve months' basis, plus annuity. (Dr. Banks will serve as acting head until a head or chairman is appointed.)

John P. Mahlstedt, from professor and head of the Department of Horticulture, College of Agriculture, to professor and assistant director of the Agriculture and Home Economics Experiment Station, Administration, at the salary shown in the 1965-1966 budget, twelve months' basis, plus annuity, effective September 1, 1965. (Dr. Mahlstedt will revert to professor and head of the Department of Horticulture July 1, 1966, unless re-appointed assistant director.)

Donald S. Robertson, from professor in the Department of Genetics, College of Agriculture, to professor and acting head of the Department of Genetics, College of Agriculture, with no change in salary or benefits, effective August 1, 1965, through August 31, 1965. He will revert to professor status on September 1, 1965.

Lee R. Kolmer, from professor in the Department of Agricultural Economics and Rural Sociology, Cooperative Extension Service in Agriculture and Home Economics, to professor - state leader - Agriculture and Economics Development, effective as of August 1, 1965; salary as shown in the 1965-1966 budget, twelve months' basis, plus Federal Civil Service.

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

William J. Hemmerle, associate professor in the Department of Statistics, College of Sciences and Humanities, effective as of August 9, 1965. He has accepted a position as director of the Computer Laboratory of the University of Rhode Island.

Marion A. Wharton, associate professor in the Department of Food and Nutrition, College of Home Economics, effective August 31, 1965, to accept a position on the staff of California State College, Long Beach.

FEES FOR 1965-1966. Upon the recommendation of President Parks and the Educational Policy Committee the following revised schedule of miscellaneous fees for non-residents to conform to changes in the basis fees were approved, effective as indicated: (See page 632, Board minutes of June 23-25, 1965.)

<u>Effective Sept. 1, 1965</u>			<u>Effective Sept. 1, 1966</u>		
<u>Undergraduate</u>	<u>Graduate</u>		<u>Undergraduate</u>	<u>Graduate</u>	
12 wks.	\$280	\$210	12 wks.	\$310	\$240
10 wks.	228	171	10 wks.	253	196
9 wks.	202	151	9 wks.	223	173
8 wks.	177	133	8 wks.	196	152
6 wks.	140	105	6 wks.	155	120
3 wks.	96	72	3 wks.	107	83
2 wks.	75	56	2 wks.	83	64
1 wk.	56	42	1 wk.	63	48

Light Classification

3 hrs.	99	78	3 hrs.	111	87
4 hrs.	132	104	4 hrs.	148	116
5 hrs.	165	130	5 hrs.	185	145
6 hrs.	198	156	6 hrs.	222	174
7 hrs.	231	182	7 hrs.	259	203
8 hrs.	264	208	8 hrs.	296	232

Interim

1 hr.		26	1 hr.		29
2 hrs.		52	2 hrs.		58

Audit Same as light classification

Off-campus Same as light classification

In Absentia Same as light classification

Lakeside

Laboratory \$70 \$70

August 12-13, 1965 - Iowa State University

TEACHER TRAINING CONTRACTS. Upon the recommendation of the Educational Policy Committee teacher training contracts for the year 1965-1966 were approved, as follows, and the Secretary of the State Board of Regents was authorized to sign them:

<u>School District</u>	<u>No. of Teachers</u>	<u>Teaching Fields</u>	<u>Teaching Period</u>
Adel Community	1	Mathematics	First Six Weeks
Alden Community	1	Vocational Agriculture	Interim
	1	Vocational Agriculture	Fall
	1	Vocational Agriculture	Winter
Ames Public	3	Industrial Education	First Six Weeks
	7	Elementary	First - Second
Ankeny Community	1	Mathematics	First Six Weeks
	1	Spanish	First Six Weeks
	1	Physical Education	First Six Weeks
	1	History & Government	First Six Weeks
	1	Mathematics	Second Six Weeks
	1	Physical Education	Second Six Weeks
Atlantic Community	1	Physical Education	First Six Weeks
	1	Mathematics	Second Six Weeks
Ballard-Huxley Community	1	English	First Six Weeks
	1	History & Government	First Six Weeks
	1	Physical Education	First Six Weeks
	1	Biology	Second Six Weeks
	1	Physical Education	Second Six Weeks
	1	Social Studies	Second Six Weeks
	1	General Science	12 Weeks - Half Days
Bettendorf Community	1	Physical Education	First Six Weeks
Boone Community	1	English	First Six Weeks
	1	Biology	First Six Weeks
	1	Chemistry	First Six Weeks
	1	General Science	First Six Weeks
	1	Physical Education	First Six Weeks
	1	Social Studies	First Six Weeks
	2	Industrial Education	First Six Weeks
	1	English	Second Six Weeks
	1	Physical Education	Second Six Weeks
	1	Social Studies	Second Six Weeks
	1	Mathematics	First Six Weeks
Britt Community	1	Biology	Second Six Weeks
Carlisle Community	1	English	First Six Weeks
	1	Mathematics	First Six Weeks

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<u>School District</u>	<u>No. of Teachers</u>	<u>Teaching Fields</u>	<u>Teaching Period</u>
Clarion Community	1	English	First Six Weeks
	1	Biology	First Six Weeks
Clarke Community	1	Vocational Agriculture	Interim
	1	Vocational Agriculture	Fall
Clear Lake Community	1	Biology	Second Six Weeks
	1	Chemistry	Second Six Weeks
Colo Community	1	Vocational Agriculture	Interim
	1	Vocational Agriculture	Fall
	1	Vocational Agriculture	Winter
Corning Community	1	Vocational Agriculture	Winter
Davenport Community	1	Industrial Education	Summer '65
Des Moines Public	5	English	First Six Weeks
	5	English	Second Six Weeks
	3	History & Government	First Six Weeks
	1	History & Government	Second Six Weeks
	1	Art	First Six Weeks
	1	Mathematics	First Six Weeks
	2	Mathematics	Second Six Weeks
	2	French	First Six Weeks
	1	French	Second Six Weeks
	1	Biology	First Six Weeks
	4	Social Studies	First Six Weeks
	1	Social Studies	Second Six Weeks
	2	Spanish	Second Six Weeks
	1	Physics	First Six Weeks
	1	Physics	Second Six Weeks
	2	Physical Education	First Six Weeks
	1	Physical Education	Second Six Weeks
	1	Chemistry	Second Six Weeks
	1	Speech	Second Six Weeks
	1	German	Second Six Weeks
1	Biology-General Science	Second Six Weeks	
10	Elementary	First - Second	
Denison Community	1	Physical Education	First Six Weeks
DeWitt Community	1	Physical Education	First Six Weeks
Eagle Grove Community	2	Physical Education	First Six Weeks
	1	Physical Education	Second Six Weeks
Eldora Community	1	History & Government	First Six Weeks
Forest City	1	Biology & General	Second Six Weeks
		Science	
Greenfield Community	1	Mathematics	First Six Weeks

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<u>School District</u>	<u>No. of Teachers</u>	<u>Teaching Fields</u>	<u>Teaching Period</u>
Grinnell Community	2	Mathematics	Second Six Weeks
	1	French	First Six Weeks
Harlan Community	1	Physical Education	First Six Weeks
Humboldt Community	1	Biology	First Six Weeks
	1	Speech	Second Six Weeks
Iowa Falls Community	1	Mathematics	First Six Weeks
	1	Physical Education	First Six Weeks
	1	Physical Education	Second Six Weeks
	1	Vocational Agriculture	Fall
	1	Vocational Agriculture	Winter
Jefferson Community	1	English	First Six Weeks
	1	Social Studies	First Six Weeks
Jessup Community	1	Vocational Agriculture	Interim
Johnston Community	1	French	First Six Weeks
	1	French	Second Six Weeks
Knoxville Community	1	Vocational Agriculture	Interim
	1	Vocational Agriculture	Fall
Maquoketa Community	1	Physical Education	First Six Weeks
Marshalltown Community	1	Biology	First Six Weeks
	2	Physical Education	First Six Weeks
	1	Physical Education	Second Six Weeks
	1	Social Studies	First Six Weeks
	1	French	First Six Weeks
	1	Spanish	First Six Weeks
	1	Spanish	Second Six Weeks
	1	Chemistry	Second Six Weeks
	1	History & Government	Second Six Weeks
	3	English	First Six Weeks
	2	English	Second Six Weeks
	3	Mathematics	First Six Weeks
	1	Mathematics	Second Six Weeks
Montezuma Community	1	Vocational Agriculture	Interim
	1	Vocational Agriculture	Fall
	1	Vocational Agriculture	Winter
Monticello Community	1	Vocational Agriculture	Interim
	1	Vocational Agriculture	Fall
Nevada Community	1	Mathematics	Second Six Weeks
	1	Social Studies	First Six Weeks
	2	Social Studies	Second Six Weeks
	1	Biology	First Six Weeks

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<u>School District</u>	<u>No. of Teachers</u>	<u>Teaching Fields</u>	<u>Teaching Period</u>
Newton Community	1	Physical Education	Second Six Weeks
North Scott-Eldridge	1	Physical Education	First Six Weeks
Odebolt-Arthur Community	1	Vocational Agriculture	Fall
	1	Vocational Agriculture	Winter
Ogden Community	1	English	Second Six Weeks
Oskaloosa Community	1	Chemistry	Second Six Weeks
	1	Mathematics	Second Six Weeks
	1	Vocational Agriculture	Interim
	1	Vocational Agriculture	Fall
	1	Vocational Agriculture	Winter
Ottumwa Community	1	Biology	Second Six Weeks
	1	Chemistry	Second Six Weeks
Clark Community	1	Mathematics	First Six Weeks
Perry Community	1	English	First Six Weeks
	1	Biology	First Six Weeks
	1	History & Government	First Six Weeks
	1	Mathematics	First Six Weeks
	1	Earth Science	First Six Weeks
	1	Industrial Education	First Six Weeks
	1	Social Studies	Second Six Weeks
	1	Speech	Second Six Weeks
	1	General Science JH	Second Six Weeks
	1	French	First Six Weeks
Rockwell City Community	1	Biology	First Six Weeks
Sac City Community	1	Biology	First Six Weeks
Saydel Community	1	Physical Education	First Six Weeks
	1	Mathematics	Second Six Weeks
Southeast Polk Community	1	English	First Six Weeks
South Hamilton Community	1	Biology	First Six Weeks
	1	Social Studies	First Six Weeks
Story City Community	2	Physical Education	First Six Weeks
	1	Physical Education	Second Six Weeks
Sumner Community	1	Vocational Agriculture	Fall



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<u>School District</u>	<u>No. of Teachers</u>	<u>Teaching Fields</u>	<u>Teaching Period</u>
Urbandale Community	1	Physical Education	First Six Weeks
	1	English	First Six Weeks
	1	English	Second Six Weeks
	1	Speech	Second Six Weeks
Waverly-Shell Rock Community	1	Vocational Agriculture	Fall
	1	Vocational Agriculture	Winter
Webster City Community	1	Chemistry	First Six Weeks
	1	Biology	Second Six Weeks
	1	Earth Science	First Six Weeks
	1	History & Government	Second Six Weeks
	1	Mathematics	First Six Weeks
	1	Physical Education	First Six Weeks
	1	Social Studies	First Six Weeks
	1	Elementary	First-Second Six Weeks
West Branch Community	1	Vocational Agriculture	Interim
	1	Vocational Agriculture	Winter
West Delaware Community	1	Vocational Agriculture	Interim
	1	Vocational Agriculture	Fall
West Des Moines Community	1	English	First Six Weeks
	1	English	Second Six Weeks
West Marshall Community	1	English	First Six Weeks
Winterset	1	Mathematics	Second Six Weeks

Home Economics Department

<u>School District</u>	<u>No. of Teachers</u>
Ames Community	7
Des Moines Community	4
Grundy Center Community	3
Iowa Falls Community	4
Jefferson Community	3
Ogden Community	3

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LIBRARY ADDITION NO. 2 WITH PARTIAL EQUIPMENT, 61ST G.A. - ARCHITECT. Upon the recommendation of the Building and Business Committee approval was given to a proposed contract with Brooks-Borg, Des Moines, Iowa, for architectural services for Library Addition No. 2 with Partial Equipment, 61st G.A., on a fee basis as follows; and the Secretary of the State Board of Regents was authorized to sign the contract: (See page 644, Board minutes of June 23-25, 1965.)

Stage 1. For the preparation of final preliminary plans for said addition, the lump sum of \$10,000.

Stage 2. For the preparation of detailed plans and specifications and complete architectural and engineering services during construction, excluding the cost of the clerk-of-the-work, a fee of 4 1/2% of the cost of the work. Said fee of 4 1/2% includes full compensation for all work in connection with air conditioning for this addition as well as for the original building and Addition No.1.

STEAM GENERATOR (BOILER), 61ST G.A., UTILITY REPLACEMENTS AND EXTENSIONS (SPECIAL RR&A), 61ST G.A. - ENGINEER. Upon the recommendation of the Building and Business Committee a proposed contract with the Brown Engineering Company, Des Moines, Iowa, for engineering services for Steam Generator (Boiler), 61st G.A., and Utility Replacements and Extensions (Special RR&A), 61st G.A., on a fee basis of 6% of the cost of the work, was approved and the Secretary of the State Board of Regents was authorized to sign the contract. (See pages 646 and 649, Board minutes of June 23-25, 1965.)

GREENHOUSES WITH EQUIPMENT, 61ST G.A. Upon the recommendation of the Building and Business Committee approval was given to a proposed contract with Durrant-Deininger-Dommer-Kramer-Gordon, Dubuque, Iowa, for architectural and engineering services for Greenhouses with Equipment and Controlled Environment Center for the Agricultural Experiment Station, 61st G.A., on a fee basis as follows, and the Secretary of the State Board of Regents was authorized to sign the contract: (See page 650, Board minutes of June 23-25, 1965.)

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Stage 1. For the preparation of preliminary drawings, the lump sum of \$1,800.

Stage 2. For the preparation of detailed plans and specifications and complete architectural and engineering services during construction, excluding the cost of the clerk-of-the-work, a fee of 4% of the cost of the work.

CITY OF AMES - SITE FOR FIRE STATION. The Building and Business Committee reported that the City of Ames had decided to build the proposed Fire Station only, on a site already owned by the City. (See page 322, Board minutes of January 14-15, 1965.)

CITY OF AMES - REVISED FIRE PROTECTION CONTRACT. The Building and Business Committee reported that the City of Ames, Iowa, had proposed a revised fire protection contract for the Iowa State University which would require payments by the University approximately as follows:

Building to be constructed by the City of Ames, and site	\$160,000	
1/2 to be amortized by the Iowa State University as operational expense		\$ 80,000
Ladder truck to be purchased by the City of Ames	8,000	
1/2 to be paid by the Iowa State University		4,000
Operational costs to be paid by Iowa State University		25%

Upon the recommendation of the Building and Business Committee the Vice President for Business and Finance of the Iowa State University was authorized to negotiate with the City of Ames, Iowa, a revised fire protection contract and submit a recommendation to the Building and Business Committee.

CLASSROOM AND OFFICE BUILDING NO. 2 WITH PARTIAL EQUIPMENT, 61ST G.A. - ARCHITECT.

Upon the recommendation of the Building and Business Committee authority was granted to negotiate with Durrant-Deininger-Dommer-Kramer-Gordon, Dubuque, Iowa, for architectural services for Classroom and Office Building No. 2 with Partial Equipment, 61st G.A. (See page 645, Board minutes of June 23-25, 1965.)

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COMPUTER LABORATORY WITH PARTIAL EQUIPMENT, 61ST G.A. - ARCHITECT. Upon the recommendation of the Building and Business Committee authority was granted to negotiate with James Lynch and Associates, Des Moines, Iowa, for architectural services for the Computer Laboratory with Partial Equipment, 61st G.A. (See page 645, Board minutes of June 23-25, 1965.)

EAST HALL ADDITION WITH PARTIAL EQUIPMENT, 61ST G.A. - ARCHITECT. Upon the recommendation of the Building and Business Committee authority was granted to negotiate with Woodburn and O'Neil, Des Moines, Iowa, for architectural services for East Hall Addition with Partial Equipment, 61st G.A. (See page 651, Board minutes of June 23-25, 1965.)

RESOLUTION - ACCESS TO CLASSIFIED MATERIALS. The following proposed resolution was submitted:

WHEREAS, the "Industrial Security Agreement" between Iowa State University and the U.S. Department of Defense requires that all members and Officers of this Board having the authority and responsibility for negotiation, execution and administration of Government contracts be so certified by an appropriate resolution of said Board, and that all other Members and Officers of the Board will not require, nor have, and can be effectively denied, access to classified information in possession of the Iowa State University of Science and Technology, and

WHEREAS, the Iowa State University of Science and Technology desires to report those members of the Board and those Officers of the Board having such authority and responsibility.

NOW THEREFORE BE IT RESOLVED that this Board does hereby certify for the purpose of meeting the requirements of the Industrial Security Agreement that the following Members and Officers of the State Board of Regents and the Iowa State University of Science and Technology have the authority and responsibility for the negotiations, execution, and administration of Government contracts:

MEMBERS AND OFFICERS OF STATE BOARD OF REGENTS

David A. Dancer, Secretary

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OFFICERS OF IOWA STATE UNIVERSITY OF SCIENCE AND TECHNOLOGY

W. Robert Parks, President  
J. Boyd Page, Vice President and Dean of Graduate College  
B. H. Platt, Vice President for Business and Finance  
J. E. Marks, Secretary-Comptroller

BE IT FURTHER RESOLVED, that all other Members and Officers of the said Board and University will not require, nor have, and can be effectively denied, access to classified information in possession of the said University, and do not occupy positions that would enable them to affect adversely the policies or practices of the said University in the performance of classified contracts for the Government.

BE IT FURTHER RESOLVED, that the Secretary, or an Assistant Secretary, of the State Board of Regents be authorized and directed, and he is hereby authorized and directed, to transmit to St. Louis Industrial Security Field Office, 208 North Broadway, St. Louis, Missouri 63102, two certified copies of this resolution.

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

MEN'S DORMITORIES (THE TOWERS) - GRADING, PAVING AND STORM SEWERS. The Building and Business Committee reported that, as a result of a poll of Board members by mail, the contract for grading and paving drives and parking areas and for storm sewers, Men's Dormitories (The Towers) had been awarded to the Iowa Road Builders Company, Des Moines, Iowa, on the basis of that firm's negotiated bid of \$144,386.15, and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond had been filed. (See page 15, Board minutes of July 9, 1965.)

On motion by Mr. Wolf, which was seconded by Mr. Perrin and passed, the foregoing report was approved and the action ratified.

ANIMAL REPRODUCTION LABORATORY. Upon the recommendation of the Building and Business Committee a project for the construction of an Animal Reproduction Laboratory and the following project description and project budget were approved; a grant of

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\$38,500 from the United States Public Health Service for the project was accepted; and the Agricultural Engineering Department of the Iowa State University was designated as architect and engineer for the project:

Project description. The purpose of this building is to provide a field laboratory for the research in animal reproduction under Dr. Robert M. Melampy of the Department of Animal Science. The work to be done on the project consists of grading, installing utilities and construction of a building for housing research personnel, laboratory equipment, and experimental animals. The construction site is adjacent to the new facilities being constructed for Animal Science, located on the "Old Agronomy Farm" approximately two miles south of the campus on State Avenue.

The building will be about 42 feet by 56 feet, one story, and of insulated concrete masonry construction with a factory enameled steel exterior. Areas provided within the building are a chemical and physiological laboratory, a surgery room, pre-operative and post-operative animal quarters, an instrument room and space for mechanical equipment to both heat and cool the various areas.

Project budget

Source of funds

USPHS Grant No. 1 CO1-FR-03232-01	\$38,500	
Committee for Agricultural Development	<u>38,500</u>	\$77,000

Estimated expenditures

Site preparation and grading	\$ 500	
Construction contracts	47,750	
Fixed equipment	15,050	
Architect and engineering costs	5,000	
Moveable equipment	6,000	
Contingencies and miscellaneous	<u>3,000</u>	
	\$77,300	
Less estimated tax refunds	<u>300</u>	\$77,000

RELOCATION OF HORTICULTURE GARDENS (SPECIAL RR&A), 61ST G.A. Upon the recommendation of the Building and Business Committee a project for the Relocation of Horticulture Gardens (Special RR&A), 61st G.A., and the following project description and project budget were approved and the Physical Plant Department of the Iowa State University was designated as architect and engineer for the project:

Project description. The allocation of the 61st G.A. appropriation for capital improvements provides \$50,000 for the relocation of the Horticulture Gardens. This relocation was necessitated by the construction of the Plant Science Building on the site used for the teaching gardens. Since this garden is an integral part of the department's overall teaching facility, it is imperative that the new site be developed as rapidly as possible.

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The proposed site for the Horticulture Gardens, as determined by the Campus Planning Committee, is in the northeast section of the campus, in the area bounded on the north by the Chicago and Northwestern Railway and on the south by Sixth Street. The area has been partially filled and provided with a three foot layer of top soil. The location is such that utilities are readily available from existing services.

The proposed site for the construction of the Research Greenhouses and Controlled Plant Environment Center is located immediately west of the area proposed for the gardens. The construction of this complex in conjunction with the gardens will enhance the appearance of the east approach to the campus and will, in addition to providing a physical plant available for instructional use by the plant science departments, make available facilities for use in adult education.

The Society of Iowa Florists and other industry groups have expressed an interest in helping the department develop this facility. Specific societies and associations will make collections of plant materials available for use in the department of these gardens.

Source of funds

Appropriation for capital improvements, 61st G.A. \$50,000

Estimated expenditures

Site Development		
1. Grading	\$3,000	
2. Paving and walks		
Paving for road and parking lot	6,000	
Walks, entrance and bed edging	9,000	
3. Walls and steps	5,500	
4. Pool construction	3,500	
Utilities		
1. Drainage system		
Storm sewer	1,800	
Sub-drainage (Garden area and pool)	3,200	
2. Water supply		
Pumps, sprinklers, etc.	6,000	
3. Electrical hookup	1,000	
4. Sanitary sewer hookup (restrooms in Service Building)	1,000	
Service Building (500 sq. ft.)	5,000	
Engineering and miscellaneous expenses	<u>5,000</u>	
Total		\$50,000

STREET LIGHTING EXTENSIONS (SPECIAL RR&A), 61ST G.A. Upon the recommendation of the Building and Business Committee a project for Street Lighting Extensions (Special RR&A), 61st G.A., and the following project description and project budget were approved and the Physical Plant Department of the Iowa State University was

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designated as engineer for the work and authorized to do the item "Improvement of present campus sidewalk lighting", estimated at \$8,500, by force account:

Project description. The allocation of the appropriation made by the 61st G.A. provides \$50,000 for Street Lighting Extensions (Special RR&A). With these funds we propose to up-grade some of the existing campus lighting and to extend the street lighting system.

For years we have been trying to improve general campus lighting for safety purposes. These changes include street lighting as well as sidewalk illumination. Some work in this last area has been done, but more work is necessary.

In connection with the extension of the street lighting system, we have no lighting on Bissell Road, Pammel Drive, and very inadequate lighting on a part of Stange Road. Other campus drives should also be up-graded in lighting.

Source of funds

Appropriation for capital improvements, 61st G.A. \$50,000

Estimated expenditures

Improvement of present campus sidewalk lighting (Work to be done by force account, Physical Plant Department)	\$ 8,500
Extension of street lighting	40,000
Engineering and incidentals	<u>1,500</u> \$50,000

LEASE EXTENSION (BILSLAND FARM) - UNITED STATES OF AMERICA - ATOMIC ENERGY

COMMISSION. Mr. Wolf moved that Modification No. 6 to Contract AT(11-1)-801, between the State Board of Regents of the State of Iowa and the United States of America, extending the lease on the Bilsland Farm for the period July 1, 1965, through June 30, 1966, be approved and that the President of the State Board of Regents be authorized to sign it. (See page 498, Board minutes of March 12-13, 1964.)

The motion was seconded by Mr. Molison 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.



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DISPOSAL OF HOUSE. Upon the recommendation of the Building and Business Committee authority was granted to sell to the highest bidder or, if no bids are received, to raze the house known as Herdsman's Cottage located north and east of East Hall.

FIRE LOSS. The Building and Business Committee reported that on July 17, 1965, fire destroyed a shed 24 feet by 60 feet located on the Akin land; that the amount of the loss had been estimated at \$8,300 including the contents of the building; that on July 20, 1965, a request was filed with the Executive Council of Iowa for an allocation of funds for replacement of the loss; and that on July 29, 1965, the Secretary of the Executive Council had written as follows:

"The Executive Council, in meeting held July 26, 1965, reviewed the contents of your letter of July 20, 1965, in which you advised of the loss by fire on Saturday, July 17, 1965, of a farm building on the Iowa State University farm known as the Akin Farm.

"By Executive Council directive, I am advising you that for this specific loss and those that may occur in the future, that bids are to be solicited and obtained pertaining to the repair or replacement of damage occasioned by fire or storm.

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"This directive on the part of the Executive Council requires the preparation of specifications, the establishment of a bid opening date, and final Executive Council approval of the low bid submitted."

Vice President Platt stated that specifications are being prepared and that the directives of the Executive Council of Iowa will be followed.

EXPLOSION LOSS - SCIENCE BUILDING. The Building and Business Committee reported that on August 11, 1965, an explosion in Room 477 in the Science Building had caused damage amounting to about \$600 to a drying oven and a plate glass window; that quotations are being secured for the plate glass window; and that the Executive Council of Iowa had been requested to allocate funds to cover the cost of repairing the damage.

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SALE OF PROPERTY - ARMSTRONG HOLDING COMPANY. The Building and Business Committee reported that on August 6, 1965, a corrected patent had been issued to the Armstrong Holding Company by the Secretary of State. (See page 439, Board minutes of March 11-12, 1965 and page 16, Board minutes of July 9, 1965.)

COMMITTEE FOR AGRICULTURAL DEVELOPMENT - LEASE - HORTICULTURE FARM. Mr. Wolf moved that the action taken on June 25, 1965, approving a memorandum of understanding and a lease agreement by and between the Committee for Agricultural Development, Inc., and the Iowa State University be rescinded because of objections by the Attorney General of Iowa to the form of the agreement, and that the following lease agreement be approved in lieu thereof and that the Secretary of the State Board of Regents be authorized to sign it, subject to approval by the Executive Council of Iowa:

1. This Lease, made and entered into this \_\_\_\_ day of \_\_\_\_\_, 1965, by and between the Committee for Agricultural Development, whose address is Ames, Iowa, hereinafter called the Lessor, and the State Board of Regents acting as the governing body of Iowa State University of Science and Technology and its Agriculture and Home Economics Experiment Station, hereinafter called the Regents, whose address is State Office Building, Des Moines, Iowa, and its successors and assigns.

WITNESSETH: The parties hereto for the consideration hereinafter mentioned covenant and agree as follows:

2. The Lessor hereby leases to the Regents the following described premises, viz:

The SE $\frac{1}{4}$  and the south 25 acres of the NE $\frac{1}{4}$  of Section 1,  
Township 84, Range 24, west of the 5th P.M., Story County,  
Iowa, containing 185 acres

for use as an

experimental farm

at a rental of Forty-six Hundred dollars (\$4600.00) per year, payable as follows:

\$4600.00 payable on or before June 30, 1966,  
\$4600.00 payable on or before each June 30 in  
each of four succeeding years; subject to  
availability of funds.

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3. TO HAVE AND TO HOLD THE SAID PREMISES with their appurtenances for the term beginning July 1, 1965, and ending with June 30, 1970.

4. The Regents shall not assign this Lease in any event, but may sublet the demised premises to a desirable tenant for a similar purpose, and will not permit the use of said premises by anyone other than the Regents, such sublessee, and the agents and employees of the Regents, or of such sublessee.

5. The Lessor shall furnish to the Regents, during the occupancy of said premises, under the terms of this Lease, as part of the rental considerations, the following:

Fencing materials and labor for Regents' use in keeping exterior fences in good repair.

6. The Regents shall have the right during the existence of this Lease to construct on the property such buildings as might be necessary to their operation or to move buildings onto the property as may be required. The Regents shall also have the right to construct such temporary interior fencing as may be required to carry on its operations. Such temporary structures and fences so placed upon or attached to the said premises shall be and remain the property of the Regents and may be removed therefrom by the Regents prior to the termination of this Lease, and the Regents, 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 and by circumstances over which the Regents have no control, excepted: Provided, however, that if the Lessor requires such restoration, the Lessor shall give written notice to the Regents thirty (30) days before the termination of the Lease.

7. If it shall appear that said premises are encumbered by lien or mortgage, taxes liable in the judgment of the Regents to affect this Lease, the Lessor shall obtain the approval of this Lease in writing duly executed by the owner of such mortgage of lien of any kind.

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

Nay: None.

Absent or not voting: None.

The chairman declared the motion passed.

TREASURER'S BOND. The Building and Business Committee reported that the Treasurer's bond for the year 1965-1966 had been purchased from the Hawkeye Casualty Company at a premium of \$330 for the year.

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THE KNOLL - RESIDENCE FOR PRESIDENT. At the meeting held on June 23-25, 1965, the President of the State Board of Regents was authorized and directed to appoint a special committee comprised of 3 members of the Board and 2 members of the administrative staff of the Iowa State University, to be known as the Special Committee on President's Residence, to investigate and submit a recommendation to the whole membership of the Board about the points outlined. (See page 642, Board minutes of June 23-25, 1965.)

President Parks recommended that the Special Committee on President's Residence be appointed and instructed to bring in a report and recommendations for a Residence for the President.

The recommendation was approved, and President Redeker appointed the following as the Special Committee on President's Residence: Mr. Molison, Chairman, Mr. Loss, and Mr. Perrin, members of the Board; and Vice President Platt, and Clair B. Watson, Professor in the Department of Architecture and Architectural Engineering, of the Iowa State University.

STRIKE OF ASBESTOS WORKERS. Vice President Platt reported that the Asbestos Workers had been on strike and had set up picket lines which members of other trade unions had refused to cross, thereby holding up completion of the first unit of the Men's Dormitories to house 600 students; and that arrangements had been made to take care of the students in some way until the strike is settled and the dormitory completed.

EXECUTIVE SESSION. Mr. Molison moved that the Board go into executive session to consider personnel matters at the Iowa State University. There was no objection and the Board resolved itself into executive session at 3:30 p.m., August 13, 1965. The Board rose from executive session at 4:15 p.m.

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ADJOURNMENT. President Redeker adjourned the meeting at 4:15 p.m., August 13, 1965.

  
David A. Dancer