Iowa City, Iowa  
June 18-19, 1959

A meeting of the State Board of Regents was held in the Memorial Union at the State University of Iowa, Iowa City, Iowa, on June 18-19, 1959.

Present:

Members of the State Board of Regents
Mr. Barlow  
Mrs. Berkness  
Mr. Drebenstedt  
Mrs. Evans  
Mr. Gillette  
Mr. Hagemann  
Mrs. Rosenfield  
Mr. Stevens  
Mr. Strawman

Members of the Finance Committee
Mr. Dancer  
Mr. Gernetzky  
Mr. Walsh

State University of Iowa  
President Hancher  
Provost Davis  
Vice President Jolliffe  
Director Jordan

Iowa State College  
President Hilton  
Provost Jensen  
Vice President Platt

Iowa State Teachers College  
President Maucker  
Dean Lang  
Business Manager Jennings

Iowa School for the Deaf  
Superintendent Berg  
Business Manager Geasland

State Sanatorium  
Superintendent Spear  
Business Manager Wynn

Iowa Braille and Sight-Saving School  
Superintendent Overbeay

Secretary to Secretary Lenihan
June 18-19, 1959 - General or miscellaneous

The Board met at 1:30 p.m., June 18, 1959, with President Hagemann in the chair and Mr. Dancer secretary of the meeting. The Board meeting on June 18th was preceded and followed by meetings of the Educational Policy Committee and the Building and Business Committee, and the Board reconvened at 9 a.m., June 19, 1959.

GENERAL OR MISCELLANEOUS

The following business relating to general or miscellaneous matters was transacted on June 19, 1959:

LONG RANGE PLANNING AND ISSUES - FEE AND TUITION POLICIES - REPORT OF SPECIAL COMMITTEE. At the meeting held on January 16, 1959, President Hagemann stated that the following staff members had been appointed members of a special committee to study the matter of tuition and fees and suggest some criteria or bases that could be used in arriving at a policy with respect to fixing tuition and fees: (See page 192, Board minutes of December 11-12, 1958; page 218, minutes of January 15-16, 1959; page 242, minutes of February 12-13, 1959.)

Dewey B. Stuit, Dean of the College of Liberal Arts, State University
William R. Parks, Dean of Instruction, Iowa State College
Daryl Pendergraft, Director of the Office of Field Services and Extension Service, Iowa State Teachers College

Secretary Dancer stated that copies of "A Statement of Philosophy and Recommendations" for tuition charges in state-supported institutions of higher education, prepared by the Inter-Institutional Committee on Fee Policies, had been mailed to Board members prior to the meeting.

President Hagemann stated that the report would be docketed for consideration at the September meeting and requested that the special committee continue with the study.
LIABILITY AND PROPERTY DAMAGE INSURANCE. At the meeting held on May 7-8, 1959, Mr. Gernetzky distributed a statement of implications and recommendations which should be considered in connection with the purchase of liability and property damage insurance, since the passage of Senate File 409 by the 58th General Assembly had removed some of the restrictions. (See page 377, Board minutes of May 7-8, 1959.)

Mr. Gernetzky recommended that the adoption of a policy regarding the purchase of liability and property damage insurance be deferred until such time as questions arise. On motion, which was seconded and passed, the recommendation was approved.

USE OF AUTOMOBILES - UNDERGRADUATE STUDENTS. At the meeting held on April 9-10, 1959 (page 310 of the minutes of that meeting), Mr. Barlow was appointed as a committee of one to make a survey of colleges and universities that prohibit the use of cars by undergraduate students and report back to the Board.

Mr. Barlow submitted the following report:

Your committee first got the names of twenty-three schools having bans against the use of cars by undergraduates. No attempt was made to get all schools having a ban. A questionnaire was then prepared and mailed to the schools on the list. The returned questionnaires are herewith submitted with a summary or recapitulation statement attached, all of which are self-explanatory and constitute the committee's report to the board.

In connection with the report, your committee wishes to call your attention to:

1. Those who indicated they feel that car operation has an adverse effect upon a student's academic work was almost two to one. Your committee does not think that good students can be made out of poor ones but as the questionnaires indicate, better academic achievement seems to result with a ban on cars.

2. The fact that students seem to approve of their car ban is a surprise to the committee. In the case of faculties, they seem to be 100% in general approval.
3. In the matter of banning cars reducing the number of drop-outs for academic reasons, nine were in the affirmative, five negative, with balance not indicated.

4. Under No. 14 of "Car Ban," you will note varying factors that were involved in decision to ban cars. They were: Lack of parking space - 18; traffic congestion - 17; academic reasons - 14; and accidents - 9.

5. Comments made by the Dean of The College of Wooster are extreme indeed.

6. Under No. 16 of questionnaire, the cases of exemptions allowed from car ban were quite uniform.

Mr. Barlow moved that the Board request the three state institutions of higher learning to make a study of their own situations in regard to the use of automobiles by students, using as a guide the questionnaire submitted to other institutions by the special committee, with the three presidents to get together on their findings and submit a joint or separate reports to the Board not later than in time for the Board's November meeting so that action may be taken before the next catalogues are published. The motion was seconded by Mr. Strawman and passed.

APPROVAL OF MINUTES. On motion, which was seconded and passed, the minutes of the meeting the State Board of Regents held on May 7-8, 1959, were corrected and approved.

APPROVAL OF MINUTES - MEETINGS OF 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:

State University
Iowa State College
Iowa State Teachers College
Iowa School for the Deaf
Iowa Braille and Sight-Saving School
State Sanatorium

April 28, 1959
April 17, May 7, and May 15, 1959
April 13 and May 13, 1959
May 5, 1959
March 30 and April 29, 1959
April 29, 1959
June 18-19, 1959 - General or miscellaneous

COMMITTEE ON EDUCATIONAL COORDINATION - BOARD OF CONTROL OF STATE INSTITUTIONS - EDUCATIONAL PROGRAM - REPORT. Provost Jensen reported that after answers are received to the questionnaires sent to institutions in nearby states about the educational program carried on in penal and mental institutions a report would be made to the Board. (See page 379, Board minutes of May 7-8, 1959.)

COMMITTEE ON EDUCATIONAL COORDINATION - MEMBERSHIP. Upon the recommendation of the Educational Policy Committee the nomination by President Hancher of Harvey H. Davis, Provost of the State University, was approved and Provost Davis was appointed a member of the Committee on Educational Coordination for the three-year term beginning July 1, 1959.

PUBLIC LIABILITY AND PROPERTY DAMAGE INSURANCE - MOTOR VEHICLES. Mr. Gernetzky reported that on May 27, 1959, the Finance Committee received and opened bids for public liability and property damage insurance on motor vehicles and equipment; and that copies of the tabulation of bids had been distributed to Board members and officials of the institutions, and had been filed in the Board's office.

On motion by Mr. Gillette, which was seconded and passed, the contract for public liability and property damage insurance for motor vehicles and equipment under the control and supervision of the State Board of Regents was awarded to the low bidder, the Hawkeye-Security Insurance Company, Des Moines, Iowa, for the period July 4, 1959, through June 30, 1960, on the basis of that firm's low bid for $10,000 property damage liability and $50,000/$100,000 bodily injury liability.
INVESTMENTS - REPORT. Mr. Gernetzky submitted a statement of the investments made by the Finance Committee during the Month of May, 1959.

DORMITORY PROGRAM - FACILITY FINANCING. At the meeting held on December 11, 1958, representatives of the firm of William Blair & Company, Chicago, Illinois, appeared before the Board and outlined what they called a different approach to financing dormitories and other facilities at universities; and the proposed plan was referred to the Finance Committee for further study and report back to the Board. (See page 191, Board minutes of December 11-12, 1958.)

Mr. Gernetzky reported that on January 28, 1959, Edward McC. Blair and Volney Foster, of William Blair and Company, came to Des Moines for a conference with the Finance Committee in regard to a new approach to financing university facilities; that after the conference the Finance Committee sent them data requested by them in regard to the financing of the Iowa Memorial Union at Iowa City; and that on April 15, 1959, after the passage of Senate File 148, Edward McC. Blair had written in part, as follows, in regard to the proposed plan of financing by William Blair & Company:

I had not sent you a summary of the problems posed by Chapman & Cutler, since I have been given to understand that the Regents preferred to pursue the possibility of financing under the new revenue bill. For your information, Chapman & Cutler felt that a transfer of property by the Board of Regents to a corporation should be approved by the State Legislature, since it would not necessarily be done in return for full consideration. It became obvious there wasn't time to pursue such a transfer in this legislative session.

Chapman & Cutler further said that the state debt limitation would preclude the writing of any lease in any sizable amount for a term longer than one year. Incidentally, the same situation holds true in the State of Wisconsin. The type of lease used to comply with the state debt limitation requirement is to have a one year lease which is automatically renewable at the end of each year.

On motion, which was seconded and passed, the item was ordered dropped from the docket.
MAINTENANCE OF INSTITUTIONAL ROADS. Mr. Gernetzky reported the procedure to be followed under the provisions of House File 656 for the maintenance, construction and reconstruction of institutional roads by the Iowa State Highway Commission, and stated that a memorandum had been sent to all Board members and institutional officials. In brief, the procedure will be somewhat as follows:

Routine Maintenance. The Iowa State Highway Commission will enter into a contract with each institution for the maintenance of roads within the campus, whereby the institutions will do the maintenance work and be reimbursed by the Commission. The Highway Commission will probably enter into contracts with County Engineers for the maintenance of roads outside campuses and in the counties; and Highway Commission crews will probably take care of the primary roads within the institutional road system.

Major Construction. Major construction and reconstruction projects will be handled by a division of the Iowa State Highway Commission. On the basis of a conference with the Chief Engineer of the Highway Commission, it is believed that the major construction projects should be initiated by the institutions and proposals submitted to the State Board of Regents for consideration. When the Board has determined that the project is necessary, it should be officially submitted to the Iowa State Highway Commission with the request that the work be done.

RESOLUTION - RICHARD H. PLOCK. At the meeting held on May 7-8, 1959, it was moved, seconded and passed that the Finance Committee prepare an appropriate resolution to be adopted by the State Board of Regents and sent to the family of Richard H. Plock.

The following resolution was submitted:

WHEREAS, Richard H. Plock departed this life on the twenty-second day of April in this year of Our Lord one thousand nine hundred fifty-nine in his native city of Burlington, Des Moines County, Iowa; and

WHEREAS, Mr. Plock served the People of Iowa as a Regent governing their state institutions of higher and special education for over twenty-one years; and

WHEREAS, Mr. Plock's long tenure on the State Board of Regents and his detailed knowledge of Board precedents and procedures and his wise counsel in the formation of Board policy are irreplaceable; and
WHEREAS, his appreciation of the values inherent in higher education and his efforts to transmit these values to succeeding generations deserves special recognition; and

WHEREAS, his devoted service to the Association of Governing Boards of State Universities and Allied Institutions as President and later as long-time Secretary-Treasurer contributed to the continuance of that organization which has done so much to educate and inform members of governing boards throughout the United States of America about the special responsibilities with which they are entrusted; and

WHEREAS, his constant alertness to the dangers of unnecessary state governmental controls upon the publicly governed state universities and colleges of our various states and territories and his leadership in attacking such unnecessary controls and restrictions helped preserve their independent search for truths; now, therefore,

BE IT RESOLVED BY THE STATE BOARD OF REGENTS: That in the passing of Mr. Plock, the State has lost an honored citizen and a loyal, devoted public servant and the Board, by this resolution, expresses its appreciation for his service and tenders its sympathy to his wife and members of his family; and

BE IT FURTHER RESOLVED: That a copy of this resolution be spread upon the minutes of the State Board of Regents and that the Secretary be directed to forward a copy to the family of the deceased.

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

SALARIES OF EXECUTIVES. President Hagemann reported that in executive session at the meeting on May 8, 1959, Mr. Gillette, Mr. Barlow, and Mr. Drebenstedt were appointed members of a special committee to consider salaries of executives for the year that will begin July 1, 1959.

Mr. Gillette submitted the report of the special committee and the recommendation that annual salaries of the presidents, superintendents, provosts, vice presidents, and some of the business managers of institutions under the State Board of Regents be fixed, as follows, effective July 1, 1959:
Mr. Gillette moved that the foregoing recommendation be adopted, and the motion was seconded and passed.

BUDGET FOR 1959-1960 - OFFICE OF STATE BOARD OF REGENTS. Mr. Gernetzky submitted the proposed budget for the Office of the State Board of Regents for the year 1959-1960, with income and estimated expenditures as follows:

<table>
<thead>
<tr>
<th>Income</th>
<th>$77,900</th>
</tr>
</thead>
<tbody>
<tr>
<td>State Appropriation</td>
<td></td>
</tr>
</tbody>
</table>

Estimated expenditures

<table>
<thead>
<tr>
<th>Salaries</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>David A. Dancer, Secretary of the Board and Secretary and Member of the Finance Committee</td>
<td>$9,000.00</td>
</tr>
<tr>
<td>Carl Gernetzky, Chairman of the Finance Committee</td>
<td>8,000.00</td>
</tr>
<tr>
<td>A. W. Walsh, Member of the Finance Committee</td>
<td>8,000.00</td>
</tr>
<tr>
<td>Research and Statistics</td>
<td>6,000.00</td>
</tr>
<tr>
<td>Helen Lenihan, Secretary to Secretary</td>
<td>4,890.00</td>
</tr>
<tr>
<td>Carol Bowers, Field Worker</td>
<td>5,010.00</td>
</tr>
<tr>
<td>Cecilia McGrevey, Stenographer III</td>
<td>3,690.00</td>
</tr>
<tr>
<td>Ann Rohn, Stenographer IV</td>
<td>3,930.00</td>
</tr>
<tr>
<td>Ernestine Conradi, Stenographer III</td>
<td>3,420.00</td>
</tr>
<tr>
<td>Ann Bruning, Bookkeeper IV</td>
<td>4,086.00</td>
</tr>
<tr>
<td>IPERS and Social Security</td>
<td>2,500.00</td>
</tr>
<tr>
<td>Reserve for Salary Increases, 2nd year in accordance with State Job Classification</td>
<td>1,530.00</td>
</tr>
<tr>
<td>Total Salaries</td>
<td>$60,056.00</td>
</tr>
</tbody>
</table>
June 18-19, 1959 - General or miscellaneous

Estimated expenditures (continued)

<table>
<thead>
<tr>
<th>Other Purposes</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Board members Per Diem and Travel</td>
<td>$12,000.00</td>
</tr>
<tr>
<td>Office Travel</td>
<td>4,200.00</td>
</tr>
<tr>
<td>President's Office Expense</td>
<td>300.00</td>
</tr>
<tr>
<td>General Office Supplies &amp; Expense</td>
<td>100.00</td>
</tr>
<tr>
<td>Insurance - Auto</td>
<td>20.00</td>
</tr>
<tr>
<td>Printing, Binding, etc.</td>
<td>300.00</td>
</tr>
<tr>
<td>Reserve for printing Biennial Report 2nd year</td>
<td>724.00</td>
</tr>
<tr>
<td>Bond Premium</td>
<td>200.00</td>
</tr>
<tr>
<td>Total</td>
<td>$17,844.00</td>
</tr>
<tr>
<td>Grand Total</td>
<td>$77,900.00</td>
</tr>
</tbody>
</table>

Mr. Barlow moved that the proposed budget of the office of the State Board of Regents for the year 1959-1960 be adopted; and the motion was seconded by Mr. Gillette and passed.

PROCEDURES - SUMMER INTERIM BETWEEN BOARD MEETINGS. It was agreed that any business that needs action during the summer interim between Board meetings be referred to the chairman of the Educational Policy Committee or the chairman of the Building and Business Committee, whichever committee has jurisdiction, with the understanding that the procedure will be:

Educational Policy Committee. The President or the superintendent of the institution to submit three signed copies of the recommendation with supporting data to the chairman and mail copies to the other members of the committee and to the Finance Committee. If, within a week, the chairman receives no objections from other members of the committee or from the Finance Committee he is authorized to take action and so indicate on two copies of the recommendation, returning one copy and the supporting data to the executive requesting the action and sending one copy to the Secretary of the State Board of Regents. When dockets for the September meeting are prepared, all business transacted during the summer should be indicated so that the actions of the chairman may be ratified by the State Board of Regents.

Building and Business Committee. The chairman to call meetings of the Building and Business Committee, at which a quorum of the Board should be present; or to poll the members of the Committee (or other members of the Board if necessary in order to get a quorum vote) when emergency action is necessary between meetings with the understanding that the Secretary of the Board is to be informed of all business transacted. When dockets for the September meeting are prepared, all business transacted during the summer should be indicated so that the actions of the committee may be ratified by the State Board of Regents.
APPOINTMENT - CLIFFORD M. STRAWMAN. Mr. Barlow moved that Clifford M. Strawman be appointed a representative of the State Board of Regents for the period July 30, 1959, through August 4, 1959, and for the period October 12, 1959, through October 19, 1959, to attend the following meetings, with the understanding that per diem of $20.00 and traveling expenses will be paid from departmental funds, subject to approval by the Executive Council of Iowa:

1. Meeting of the Executive Officers and Regional Directors of the Association of Governing Boards of State Universities and Allied Institutions to be held at Traverse City, Michigan, August 1 and 2, 1959.

2. Annual meeting of the Association of Governing Boards of State Universities and Allied Institutions to be held at Oklahoma State University, Stillwater, Oklahoma, October 14-17, 1959.

The motion was seconded by Mr. Drebenstedt and passed.

MEETING OF EXECUTIVE OFFICERS OF STATE-WIDE GOVERNING BOARDS OF HIGHER EDUCATION. Secretary Dancer reported that the annual conference of Executive Officers of State-Wide Governing Boards of Higher Education would be held in Des Moines, Iowa, on July 30-31, 1959, and he invited Board members to attend the meeting.

STANDING COMMITTEES - APPOINTMENTS. President Hagemann stated that he would notify Board members and the Secretary of the State Board of Regents about the appointment of members to serve on the Educational Policy Committee and the Building and Business Committee, effective July 1, 1959.

RESIGNATION - ARTHUR WELDON WALSH. President Hagemann submitted the resignation of Arthur Weldon Walsh as a member of the Finance Committee, effective August 1, 1959, in order to accept the position of Assistant to the President of the Iowa State University of Science and Technology. On motion, which was seconded and passed, the resignation was accepted with regret.
FIFTIETH ANNIVERSARY. At noon on Friday, June 19, 1959, a special luncheon was given by the State University of Iowa in recognition of the Fiftieth Anniversary on July 4, 1959, of the State Board of Regents. Henry C. Shull, President of the State Board of Regents from October 4, 1940, through June 30, 1951, and Mrs. Shull were honored guests. The birthday cake with fifty candles was served and former President Shull gave a talk, recalling some of his experiences during the more than twenty-four years he was a member of the Board.

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

July 20, 1959, 1:30 p. m., Board's Office in the State Office Building, Des Moines, Iowa.

September 10-11, 1959, Iowa State Teachers College, Cedar Falls, Iowa.
The following business relating to the Iowa School for the Deaf was transacted on June 19, 1959:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the Iowa School for the Deaf for the Month of May, 1959, were approved and ratified.

APPOINTMENTS. Upon the recommendation of the Educational Policy Committee and Superintendent Berg, the following appointments were made:

Jack Drake, audiologist, effective September 1, 1959, at a salary of $5,200 cash plus an apartment for 12 months valued at $600, making a gross salary of $5,800 for the 1959-1960 academic year of 9 months.

Ada Detweiler, acting principal of the Middle Division, effective September 1, 1959, at a salary of $5,900 cash without maintenance for the 1959-1960 academic year of nine months.

ELECTION OF SECRETARY AND TREASURER. On motion by Mr. Gillette, seconded by Mrs. Evans and passed, C. E. Geasland was re-elected secretary and treasurer of the Iowa School for the Deaf for the year that will begin July 1, 1959, with the understanding that reports to the Board will be made through the Superintendent of the Iowa School for the Deaf. (See Board minutes of June 24-26, 1953, fixing the amount of the treasurer's bond.)

SURVEY - REPORT CONCERNING RECOMMENDATIONS. The Educational Policy Committee reported that Superintendent Berg had mailed to Board members prior to this meeting statements concerning the progress being made in carrying out the recommendations contained in the Survey Report dated April 23, 1959; and
June 18-19, 1959 - Iowa School for the Deaf

that in connection with Recommendation 2, "That through personnel hiring policies, an established salary schedule, and the in-service training program, the level of collegiate training possessed by the teaching staff be up-graded", Superintendent Berg submitted the following proposals to the Educational Policy Committee:

1. Effective September 1, 1962, all classroom teachers (academic, physical education and vocational) on the staff be required to have a minimum of an undergraduate degree from an accredited college.

2. Effective September 1, 1962, all principals or supervising teachers in the educational departments be required to have a minimum of a Master's degree from an accredited college.

3. That a recommendation for a temporary appointment could be made in the case of a teacher or principal to meet an emergency for the best interests of the School, even though the qualifications of the temporary appointee do not meet the minimum professional requirements.

4. That the In-service Teacher Training Program of the School be strengthened and continued as long as a shortage of trained teachers of the deaf exists.

5. Effective September 1, 1962, certification by the Board of Educational Examiners of the State Department of Public Instruction be required of all faculty members.

6. Effective September 1, 1962, certification by the Conference of Superintendents of Schools of the Deaf in the United States and Canada be required of all faculty members.

Upon the recommendation of the Educational Policy Committee the foregoing proposals are to be docketed for consideration at the September meeting.

FIRE PROTECTION AGREEMENT - CITY OF COUNCIL BLUFFS. Upon the recommendation of the Building and Business Committee authority was granted to renew the agreement with the City of Council Bluffs for fire protection for the Iowa School for the Deaf for the year that will begin July 1, 1959, at an annual fee of $300.00.
BUDGET FOR 1959-1960 - COMPARISON WITH LEGISLATIVE ASKINGS. The Educational Policy Committee reported that Superintendent Berg had submitted a statement and comparison of the legislative askings of the Board and the budget of the Iowa School for the Deaf for the year 1959-1960 which indicated no deviations from the request for appropriations except for the purpose of carrying out some of the recommendations of the Survey Report dated April 23, 1959. Mr. Gillette moved that the report be accepted and the motion was seconded by Mr. Barlow and passed.

REMODEL PRIMARY HALL DORMITORY AND EQUIPMENT. Upon the recommendation of the Building and Business Committee the proposed contract with Wetherell & Harrison, Architects, Des Moines, Iowa, for architectural services for the Remodeling of Primary Hall Dormitory on a fee basis of 5% of the cost of construction was approved and the Secretary of the State Board of Regents was authorized to sign it.

DAY ORAL SCHOOL FOR DEAF - SIOUX CITY. The Educational Policy Committee reported that, at the request of the Finance Committee, Superintendent Berg had visited the day oral school for deaf in Sioux City, Iowa, on May 25, 1959, and he stated that the quality of the work being done appeared to be good. Upon the recommendation of Mr. Gillette the report was approved and accepted.
June 18-19, 1959

IOWA BRAILLE AND SIGHT-SAVING SCHOOL

The following business relating to the Iowa Braille and Sight-Saving School was transacted on June 19, 1959:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the Iowa Braille and Sight-Saving School for the Month of May, 1959, were approved and ratified.

RESIGNATION. Upon the recommendation of the Educational Policy Committee and Superintendent Overbeay, the resignation of D. A. Hutchinson as principal, effective June 30, 1959, was accepted. He has accepted a position as superintendent of the Indiana School for the Blind.

ELECTION OF SECRETARY AND TREASURER. Mr. Gillette moved that Lloyd L. Berry be re-elected secretary and treasurer of the Iowa Braille and Sight-Saving School for the year that will begin July 1, 1959, with the understanding that reports to the Board will be made through the Superintendent of the Iowa Braille and Sight-Saving School. The motion was seconded by Mr. Stevens and passed. (See Board minutes of June 24-26, 1953, fixing the amount of the treasurer's bond.)

REVISED BUDGET FOR 1959-1960. Superintendent Overbeay distributed copies of the revised budget of the Iowa Braille and Sight-Saving School for the year 1959-1960 which incorporated changes made by the State Board of Regents at the meeting held on May 8, 1959; and he submitted a statement and comparative report outlining deviations from the request made of the 58th G. A. for appropriations. (See page 384, Board minutes of May 7-8, 1959.)
June 18-19, 1959 - Iowa Braille and Sight-Saving School

Mr. Gillette stated that the Educational Policy Committee had reviewed the budget and the statement; and he moved that the revised budget of the Iowa Braille and Sight-Saving School for the year 1959-1960 be adopted and that the Finance Committee be authorized to approve minor changes and adjustments. The motion was seconded by Mr. Stevens and passed. (See Budgets, Volume 23.)

1958-1959 BUDGET INCREASE. Upon the recommendation of the Educational Policy Committee authority was granted to increase allocations in the 1958-1959 budget of the Iowa Braille and Sight-Saving School, as follows, with the understanding that the budget total is not increased and no budget ceiling increase is involved:

Salaries and General Expense increased $8,202, from $356,182 to $364,384, the amount of increase to be transferred from unallocated and other available funds.

Equipment increased $2,000, from $13,908 to $15,908, the amount of increase to be transferred from available funds.

COAL FOR 1959-1960 - CONTRACT. The Building and Business Committee reported that on June 10, 1959, the Finance Committee received and opened bids for 2,500 tons of coal for the Iowa Braille and Sight-Saving School for the year 1959-1960.

Upon the recommendation of the Building and Business Committee the contract for 2,500 tons of coal was awarded to the Thomas J. Mulgrew Company, Dubuque, Iowa, on the basis of that firm's low bid of $8.82 a ton, f.o.b. Vinton, Iowa, for coal from the Stonefort Mine in Saline County, Illinois; and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.
IOWA STATE HIGHWAY COMMISSION - BENJON COUNTY PROJECT F-58, HIGHWAY 218 -
TRANSFER OF JURISDICTION OF LAND. The Building and Business Committee reported
that on May 25, 1959, the Executive Council of Iowa had approved the action
taken by the State Board of Regents transferring jurisdiction and control of
certain described land to the Iowa State Highway Commission for the purpose
of relocating and improving Highway 218. (See page 316, Board minutes of
April 9-10, 1959.)
The following business relating to the State Sanatorium was transacted on June 19, 1959:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the State Sanatorium for the Month of May, 1959, were approved and ratified.

ELECTION OF TREASURER. Mr. Gillette moved that Wayne R. Lacina be re-elected treasurer of the State Sanatorium for the year that will begin July 1, 1959, with the understanding that reports to the Board will be made through the Superintendent of the State Sanatorium. (See Board minutes of June 21, 1957, fixing the amount of the treasurer's bond.) The motion was seconded by Mrs. Evans and passed.

ELECTION OF SECRETARY. Mr. Gillette moved that Milo D. Wynn be re-elected secretary of the State Sanatorium for the year that will begin July 1, 1959, with the understanding that reports to the Board will be made through the Superintendent of the State Sanatorium. The motion was seconded by Mrs. Evans and passed.

BUDGET FOR 1959-1960. Mr. Gillette stated that the Educational Policy Committee had reviewed and approved the budget of the State Sanatorium for the year 1959-1960, copies of which had been mailed to Board members prior to the meeting, and that the Finance Committee had approved it.

Upon the recommendation of the Educational Policy Committee the budget of the State Sanatorium for the year 1959-1960 was adopted, and the Finance Com-
June 18-19, 1959 - State Sanatorium

mittee was authorized to make minor changes and adjustments during the year. (See Volume 23, Budgets.)

INSTITUTIONAL ROADS - PAVING. Upon the recommendation of the Building and Business Committee the State Sanatorium was authorized to petition the Iowa State Highway Commission to pave the new entrance road which runs east from Highway 218 one-fourth mile with 7 inch concrete 24 feet wide.

COAL FOR 1959-1960. The Building and Business Committee reported that on June 10, 1959, the Finance Committee received and opened bids for 5,000 tons of coal for the State Sanatorium for the year 1959-1960.

Upon the recommendation of the Building and Business Committee the contract for 5,000 tons of coal for the State Sanatorium was awarded to the Thomas J. Mulgrew Company, Dubuque, Iowa, on the basis of that firm's low bid of $8.72 a ton, f.o.b. Oakdale, Iowa, for coal from the Stonefort Mine in Saline County, Illinois; and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.
June 18-19, 1959

STATE UNIVERSITY OF IOWA

The following business relating to the State University of Iowa was trans­acted on June 18, 1959:

EDUCATIONAL DATA PROCESSING CENTER. E. F. Lindquist, professor in the College of Education and director of the Iowa Testing Programs, and E. T. Jolliffe, Vice President for Business and Finance, presented the proposed project for the construction of an Educational Data Processing Center. The following statement about the project had been mailed to Board members under date of May 27, 1959, by President Hancher:

For more than thirty years the Iowa Testing Programs, under the auspices of the College of Education, have conducted state-wide basic skills and educational development testing programs for the schools in Iowa, including both elementary and high schools. The tests have been developed by the staff of the College of Education. The program is financed by the schools paying for the tests, and this income covers the cost of test scoring, reporting and some test development and revisions.

Shortly after the introduction of these tests in Iowa, demands began to arise for them in other states. Rather than include these schools outside of Iowa in the Iowa Programs, they are handled through outside publishers. The outside publishers pay, in addition to the costs paid by the Iowa schools, an author's royalty of 10% of gross sales. The royalty income is credited to the Iowa Testing Programs' income account with the University and has been used for further educational tests research, development and test scoring and data processing equipment.

Due to the rapidly increasing general interest in guidance and testing and to the recently enacted National Defense Education Act, which has started with a $15,000,000 annual appropriation on a matching basis for schools to use in guidance and testing, the test royalty income is almost certain to continue to increase rapidly in the next few years. The attached chart shows the test royalty income for each year from 1940 to the present time and the projected income for the next few years. It is believed that the estimates for future years are conservative.

Due to the specialized scoring equipment and data processing equipment available now to the University, made possible by the income from scoring, data processing, and royalties, the increased demands for these services cannot be met in the future without making additional space available for these activities. It is, therefore, proposed to construct at no cost to the
State a new building in the block immediately west of East Hall to house these activities. The Educational Data Processing Center would be a building approximately 60 feet by 180 feet, four or five stories high, with complete air conditioning essential to electronic equipment and high-speed operations. It is estimated that such a building would cost between $1,000,000 and $1,500,000, for which funds would be borrowed under the authority granted in Senate File 148. Approximately one-half of the test royalty income each year would be pledged for payment of principal and interest. This would result in a financing term of from about eight to eighteen years, depending on several factors, such as interest rates, balances on hand prior to construction, and the proportion of the royalty income pledged for debt service. The net income from scoring and data processing operations over and above the direct costs for these services, as well as the remainder of the royalty income, would be used for equipment and for further research and development.

It will be noted that the financing would involve (1) neither state appropriations (2) nor student fees, but would be from income outside the University and outside the State of Iowa.

Preliminary plans, an estimated debt service statement, and the following preliminary project budget were submitted:

Source of funds
To be borrowed under authority of S. F. 148, 58th G. A., with payments on principal and interest to be made from income from royalties on educational tests sold for use outside Iowa $1,600,000

Estimated expenditures

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction</td>
<td>$1,310,000</td>
</tr>
<tr>
<td>Planning and supervision</td>
<td>85,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>45,000</td>
</tr>
<tr>
<td>Utilities</td>
<td>75,000</td>
</tr>
<tr>
<td>Landscaping</td>
<td>10,000</td>
</tr>
<tr>
<td>Contingencies</td>
<td>75,000</td>
</tr>
<tr>
<td></td>
<td>$1,600,000</td>
</tr>
</tbody>
</table>

The proposed structure would be four stories high, with a partial basement and a penthouse. A typical floor would be 60' by 180'.

Mr. Gillette moved that, subject to the legality of the provisions of Senate File 148, 58th G. A., the project for the construction of the Educational Data Processing Center, the preliminary plans and the preliminary budget be approved; and that authority be granted as follows:

1. To make preliminary negotiations for financing.

2. To negotiate with Durrant & Burgquist, Dubuque, Iowa, for services as associate architect for the project.
June 18-19, 1959 - State University of Iowa

3. To request the Budget and Financial Control Committee to approve the project.

The motion was seconded and passed.

June 19, 1959

The following business relating to the State University of Iowa was transacted on June 19, 1959:

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 May, 1959, were approved and ratified.

DEATHS. Mr. Gillette stated that President Hancher had reported to the Educational Policy Committee the following deaths:

Robert B. Gibson, professor emeritus in the Department of Biochemistry, College of Medicine, on May 26, 1959.

Robert B. Wylie, professor emeritus in the Department of Botany, College of Liberal Arts, on June 9, 1959.

RESIGNATION. Upon the recommendation of the Educational Policy Committee and President Hancher the resignation of David B. Stout, Professor in the Department of Sociology and Anthropology, College of Liberal Arts, effective as of June 12, 1959, was accepted. He has accepted a position at the University of Buffalo.

LEAVES OF ABSENCE. Upon the recommendation of the Educational Policy Committee and President Hancher leaves of absence were granted, as follows:

Robert G. Caldwell, professor in the Department of Sociology and Anthropology, College of Liberal Arts, for the academic year 1959-1960, without salary or insurance, to accept a Senior Fellowship at the University of Chicago Law School.
LeRoy Byring, associate professor in the Department of Chemistry, College of Liberal Arts, for the academic year 1959-1960, without salary or insurance, to accept Guggenheim and Fulbright Fellowships for study at the University of Melbourne, Australia. This is an extension of a leave granted for 1958-1959 for study in Gottingen, London, and Stockholm under a National Science Foundation Post-doctor Fellowship.

Orville A. Hitchcock, professor in the Department of Speech, College of Liberal Arts, for the first semester of the academic year 1959-1960, without salary or insurance, for study and research.

William F. Bristol, associate professor emeritus in the Department of Marketing, College of Commerce, for the academic year 1959-1960, without salary, for reasons of health.

W. R. Irwin, associate professor in the Department of English, College of Liberal Arts, for the academic year 1959-1960, without salary or insurance, to continue a current appointment as a Fulbright Professor at the University of Tubingen, Germany.

Donald B. Johnson, associate professor in the Department of Political Science, College of Liberal Arts, effective September 1, 1959, through August 31, 1960, without salary or insurance, to accept an appointment as Associate Director of the Citizenship Clearing House in New York City.

John R. Schmidhauser, assistant professor in the Department of Political Science, College of Liberal Arts, for the academic year 1959-1960, without salary or insurance, to accept a fellowship from the Committee on Law and the Behavioral Sciences of the University of Chicago Law School.

George F. Robeson, professor emeritus in the Department of Political Science, College of Liberal Arts, indefinitely without salary, effective September 1, 1959.

Karl E. Leib, professor emeritus in the Department of Labor and Management, College of Commerce, for the academic year 1959-1960, without salary, to accept the position of Visiting Professor of Management at Southern Illinois University at Carbondale, Illinois.

W. Ross Livingston, professor in the Department of History, College of Liberal Arts, for the first semester of the academic year 1959-1960, without salary or insurance.

CHANGE IN APPOINTMENT. Upon the recommendation of the Educational Policy Committee and President Hancher, the appointment of Dr. William C. Keettel was changed from professor to professor and acting chairman, Department of Obstetrics and Gynecology, College of Medicine, effective June 1, 1959, until such time as a permanent chairman is designated.
REAPPOINTMENT. Upon the recommendation of the Educational Policy Committee and President Hancher, Bruce E. Mahan was reappointed dean of the Extension Division at a salary of $15,000 a year, twelve months' basis, plus insurance programs, effective July 1, 1959, until a successor is appointed.

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

Charles E. Marberry, associate professor in the Department of General Business, College of Business Administration, for a three-year term, at a salary of $8,000 a year, nine months' basis, plus insurance programs, effective September, 1959, salary to be paid from Account A 330, line 10.

Norman H. Jones, Jr., visiting associate professor in the Department of General Business, College of Business Administration, for one year, at a salary of $8,750 a year, nine months' basis, without insurance programs, effective September, 1959; salary to be paid from Account A 330, line 6, vice Bunke.

Dr. Maurice W. Van Allen, associate professor in the Department of Neurology, College of Medicine, indefinite, at a salary of $9,000 (P plus 75%), plus insurance programs, twelve months' basis, effective July 1, 1959; salary to be paid from Account A 514, 1959-1960 budget.

COLLEGE OF ENGINEERING - DEANSHIP. Mr. Gillette stated that President Hancher had reported to the Educational Policy Committee the progress being made in connection with the deanship of the College of Engineering.

OCCUPATIONAL THERAPY - FEE FOR FIFTH YEAR OF PROGRAM. Upon the recommendation of the Educational Policy Committee and President Hancher, a fee of $130 was established for the fifth year of the Occupational Therapy Program, this fee to cover a twelve months' registration within which a maximum of fourteen (14) semester hours may be earned, and to entitle students so registered to activity and student health privileges.

ELECTION OF SECRETARY. On motion by Mr. Gillette, which was seconded by Mr. Stevens and passed, Leonard R. Brecka was elected secretary of the State Univer-
June 18-19, 1959 - State University of Iowa

University of Iowa for the year that will begin July 1, 1959, with the understanding that reports to the State Board of Regents be made through the Vice President for Business and Finance and the President of the State University.

ELECTION OF TREASURER. On motion by Mr. Gillette, which was seconded by Mr. Drebenstedt and passed, Flave L. Hamborg was elected treasurer of the State University of Iowa for the year that will begin July 1, 1959, with the understanding that in conformity with administrative arrangements he would be responsible to and report to the Vice President for Business and Finance and through him to the President of the State University all business having to do with his office or to be transmitted to the State Board of Regents and the Finance Committee thereof. (See general section of the Board minutes of June 17, 1937, fixing the amount of the bond to be filed.)

APPOINTMENT - STATE ARCHEOLOGIST. Upon the recommendation of the Educational Policy Committee and President Hancher, Reynold J. Ruppe, associate professor in the Department of Sociology and Anthropology, College of Liberal Arts, was appointed State Archeologist for the State of Iowa, without salary, effective July 4, 1959, in accordance with the provisions of House File 182, 58th G. A.

PROMOTIONS. Mr. Gillette reported that the promotion of the staff members named in the following list to the ranks indicated in the appropriate departments and colleges at the salaries shown in the 1959-1960 budget, effective July 1, 1959, had been approved by the Educational Policy Committee: (See page 388, Board minutes of May 7-8, 1959.)

<table>
<thead>
<tr>
<th>College or other Designation</th>
<th>Department</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>To Professor and Head from Associate Professor and Head Dentistry</td>
<td>Oral Surgery</td>
<td>Daniel Elmer Waite</td>
</tr>
</tbody>
</table>
PROMOTIONS - continued

<table>
<thead>
<tr>
<th>College or other Designation</th>
<th>Department</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>To Professor from Associate Professor</td>
<td>Child Welfare Research Station</td>
<td>Charles C. Spiker</td>
</tr>
<tr>
<td>Dentistry</td>
<td>Oral Diagnosis</td>
<td>James B. Bush</td>
</tr>
<tr>
<td></td>
<td>Prosthetics</td>
<td>Ralph Carson Appleby</td>
</tr>
<tr>
<td>Engineering</td>
<td>Mechanical</td>
<td>Welborn R. Hudson</td>
</tr>
<tr>
<td></td>
<td>Mechanics &amp; Hydraulics</td>
<td>Philip G. Hubbard</td>
</tr>
<tr>
<td>Liberal Arts</td>
<td>Chemistry</td>
<td>Robert E. Buckles</td>
</tr>
<tr>
<td></td>
<td>&quot;</td>
<td>Charles Tanford</td>
</tr>
<tr>
<td></td>
<td>Classics</td>
<td>Oscar E. Nybakken</td>
</tr>
<tr>
<td></td>
<td>History</td>
<td>Charles Gibson</td>
</tr>
<tr>
<td></td>
<td>Journalism</td>
<td>William Earl Porter</td>
</tr>
<tr>
<td></td>
<td>Music</td>
<td>Albert T. Luper</td>
</tr>
<tr>
<td></td>
<td>&quot;</td>
<td>John C. Simms</td>
</tr>
<tr>
<td></td>
<td>Physical Education for Men</td>
<td>Louis Alley</td>
</tr>
<tr>
<td></td>
<td>Social Work</td>
<td>Eleanor K. Taylor</td>
</tr>
<tr>
<td>Institute of Public Affairs</td>
<td>Administration</td>
<td>Woodrow W. Morris</td>
</tr>
<tr>
<td></td>
<td>Bacteriology</td>
<td>Reino Emil Kallio</td>
</tr>
<tr>
<td></td>
<td>Internal Medicine</td>
<td>Henry Edward Hamilton</td>
</tr>
<tr>
<td></td>
<td>&quot;</td>
<td>Walter Murray Kirkendall</td>
</tr>
<tr>
<td></td>
<td>&quot;</td>
<td>Paul Minor Seebom</td>
</tr>
<tr>
<td></td>
<td>Pediatrics</td>
<td>Raymond Franklin Sheets</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Charles Herbert Reed, Jr.</td>
</tr>
<tr>
<td>Education</td>
<td></td>
<td>Albert N. Hieronymus</td>
</tr>
<tr>
<td></td>
<td></td>
<td>John E. McAdam</td>
</tr>
</tbody>
</table>

To Research Associate Professor from Research Assistant Professor

| Medicine | Otolaryngology and Maxillofacial Surgery | Jeurgen Tomndorf |

To Clinical Associate Professor from Clinical Assistant Professor

| Medicine | Otolaryngology and Maxillofacial Surgery | Eugene L. Grandon |

To Associate Professor (indefinite) from Associate Professor (3 years)

| Liberal Arts | Zoology | Reed A. Flickinger |
June 18-19, 1959 - State University of Iowa

PROMOTIONS. (continued)

<table>
<thead>
<tr>
<th>College or other Designation</th>
<th>Department</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>To Associate Professor from Assistant Professor</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Business Administration</td>
<td>Accounting</td>
<td>Billy L. Barnes</td>
</tr>
<tr>
<td></td>
<td>General Business</td>
<td>Anthony Constantino</td>
</tr>
<tr>
<td>Dentistry</td>
<td>Operative Dentistry</td>
<td>Ernest A. Sahs</td>
</tr>
<tr>
<td>Education</td>
<td>Iowa Testing Program</td>
<td>Henry C. DeKock</td>
</tr>
<tr>
<td></td>
<td>Counsel Training and Traineeship</td>
<td>Leonard Feldt</td>
</tr>
<tr>
<td>Engineering</td>
<td>Electrical Engineering</td>
<td>William J. Streib</td>
</tr>
<tr>
<td></td>
<td>Mechanical Engineering</td>
<td>Edward M. Mielnik</td>
</tr>
<tr>
<td>Liberal Arts</td>
<td>Chemistry</td>
<td>William Earl Bennett</td>
</tr>
<tr>
<td></td>
<td>Dramatic Art</td>
<td>Oscar G. Brockett</td>
</tr>
<tr>
<td></td>
<td>English</td>
<td>William J. Paff</td>
</tr>
<tr>
<td></td>
<td>History</td>
<td>Robert McCune Kingdon</td>
</tr>
<tr>
<td></td>
<td>Physics</td>
<td>Stanley Bashkin</td>
</tr>
<tr>
<td></td>
<td>Religion</td>
<td>James C. Spalding</td>
</tr>
<tr>
<td></td>
<td>Sociology and Anthropology</td>
<td>Reynold J. Ruppe</td>
</tr>
<tr>
<td></td>
<td>Speech Pathology and Audiology</td>
<td>Dean E. Williams</td>
</tr>
<tr>
<td>Medicine</td>
<td>Biochemistry</td>
<td>Rex Montgomery</td>
</tr>
<tr>
<td></td>
<td>Internal Medicine</td>
<td>George Noble Bedell</td>
</tr>
<tr>
<td></td>
<td>&quot;</td>
<td>Robert E. Hodges</td>
</tr>
<tr>
<td></td>
<td>&quot;</td>
<td>Ian MacLean Smith</td>
</tr>
<tr>
<td></td>
<td>Obstetrics and Gynecology</td>
<td>W. B. Goddard</td>
</tr>
<tr>
<td></td>
<td>Pediatrics</td>
<td>Robert Benjamin Kugel</td>
</tr>
<tr>
<td></td>
<td>Pharmacology</td>
<td>James R. Fouts</td>
</tr>
<tr>
<td></td>
<td>Physiology</td>
<td>Byron Arthur Schottelius</td>
</tr>
<tr>
<td></td>
<td>Surgery (Division of Thoracic &amp; Cardiac Surgery)</td>
<td>Montague Schiele Lawrence</td>
</tr>
<tr>
<td>Institute of Public Affairs</td>
<td></td>
<td>George B. Mather</td>
</tr>
<tr>
<td>Nursing</td>
<td></td>
<td>Gladys Benz</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Marjorie Lyford</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Etta H. Rasmussen</td>
</tr>
</tbody>
</table>

Mr. Gillette moved that the foregoing report be approved and that the action of the Educational Policy Committee be ratified, and the motion was seconded and passed.
BUDGET FOR 1959-1960. President Hancher stated that copies of the budget of the State University of Iowa for the year 1959-1960, based on summaries presented to the State Board of Regents at the meeting held on May 7-8, 1959 (page 389), had been mailed to members of the Board and he submitted a statement listing the allocations for improvements to existing programs and showing deviations in the proposed budget from the Board's request for appropriations.

On motion by Mr. Barlow, which was seconded by Mrs. Berkness and passed, the 1959-1960 budget of the State University of Iowa was adopted and the Finance Committee was authorized to approve minor changes and adjustments during the year. (See Volume 23, Budgets.)

DEGREE - COLLEGE OF BUSINESS ADMINISTRATION. Upon the recommendation of the Educational Policy Committee and President Hancher authority was granted to award the degree Bachelor of Business Administration in place of the degree Bachelor of Science in Commerce, effective July 1, 1959.

FACULTY DISMISSAL PROCEDURE. President Hancher submitted a proposed Procedure for Handling Faculty Dismissal Cases; and, upon the recommendation of the Educational Policy Committee and President Hancher consideration of the proposal was carried over until the September meeting.

PSYCHOPATHIC HOSPITAL - 1958-1959 BUDGET INCREASE. Upon the recommendation of the Educational Policy Committee and President Hancher, and in consideration of the additional general expense needs, the 1958-1959 budget of the State Psychopathic Hospital was increased as follows, the funds being available from unused 1957-1958 balances:

<table>
<thead>
<tr>
<th>Item</th>
<th>From</th>
<th>To</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries, Support and Maintenance</td>
<td>$570,691</td>
<td>$585,541</td>
<td>$14,850</td>
</tr>
</tbody>
</table>

The statutory ceiling on expenditures is not increased by this action.
June 18-19, 1959 - State University of Iowa

VOLATILE STORAGE WITHOUT EQUIPMENT - PHARMACY BUILDING WITHOUT EQUIPMENT - ARCHITECT. Upon the recommendation of the Building and Business Committee the proposal of Woodburn & O'Neil, Des Moines, Iowa, for architectural services in association with the Division of Planning and Construction of the Physical Plant Department of the State University for the Volatile Storage Without Equipment and the Pharmacy Building Without Equipment, on a fee basis of 4% of the cost of the work, was approved and the Secretary of the State Board of Regents was authorized to sign the contract. (See pages 398 and 399, Board minutes of May 7-8, 1959.)

PSYCHOPATHIC HOSPITAL ADDITION AND EQUIPMENT FOR EXPANDED PROGRAM OF RESEARCH, TEACHING AND TRAINING - FEDERAL FUNDS. The Building and Business Committee reported that an application had been filed with the United States Department of Health, Education and Welfare for a federal grant of $202,259 for the Psychopathic Hospital Addition and Equipment for Expanded Program of Research, Teaching, and Training (Research Addition to State Psychopathic Hospital, No. RC-598); and, upon the recommendation of the Building and Business Committee the application was approved and the action ratified.

CONSTRUCTION AND EQUIPMENT OF FACILITIES - EMOTIONALLY DISTURBED CHILDREN - FEDERAL FUNDS. Upon the recommendation of the Building and Business Committee authority was granted to file an application with the United States Department of Health, Education, and Welfare for a federal grant of $85,000 for the Construction and Equipment of Facilities for the observation, diagnosis, care and treatment of emotionally disturbed children, and for the purpose of research, study, and training of professional workers in respect to the care, treatment and training of such children (Emotionally Disturbed Children's Unit). (House File 207, 58th G. A.)
HILLCREST DINING ROOM AND ADDITIONAL FACILITIES - HEATING SERVICES. The Building and Business Committee reported that on May 21, 1959, a public hearing was held at which no objections were filed and no objectors appeared and bids were received and opened for Heating Services for Hillcrest Dining Room and Additional Facilities. (See Finance Committee minutes of May 21, 1959.)

Upon the recommendation of the Building and Business Committee the contract for Heating Services for Hillcrest Dining Room and Additional Facilities was awarded to the low bidder, the Ryan Plumbing and Heating Company, Davenport, Iowa, on the basis of that firm's base bid of $64,000.00, and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

BIOLOGY RESEARCH BUILDING. The Building and Business Committee reported that on June 11, 1959, a public hearing was held at which no objections were filed and no objectors appeared and the following bids were received and opened for the Biology Research Building: (See page 396, Board minutes of May 7-8, 1959, and Finance Committee minutes of May 21, 1959.)

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Certified Check</th>
<th>Base Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frantz Construction Company, Inc., Iowa City, Iowa</td>
<td>$1,000.00</td>
<td>$18,750.00</td>
</tr>
<tr>
<td>Don Gannon Construction Company, Iowa City, Iowa</td>
<td>957.00</td>
<td>18,927.00</td>
</tr>
<tr>
<td>Viggo M. Jensen Company, Iowa City, Iowa</td>
<td>1,050.00</td>
<td>20,544.00</td>
</tr>
</tbody>
</table>

Upon the recommendation of the Building and Business Committee all bids were rejected because they exceeded the estimated cost of the work, and the Physical Plant Department of the State University of Iowa was authorized to proceed with the construction of the project at an estimated cost of $17,400.
BOARD IN CONTROL OF ATHLETICS - SEATS FOR TRACK - REPORT. The Building and Business Committee reported that on June 11, 1959, the Board in Control of Athletics held a public hearing at which no objections were filed and no objectors appeared and received and opened bids for Bleachers for the Running Track (Seats for Track); and that the contract was awarded to the low bidder, Frantz Construction Company, Inc., Iowa City, Iowa, on the basis of that firm's bid of $9,340.00.

Upon the recommendation of the Building and Business Committee the report of the actions of the Board in Control of Athletics was received.

HAWKEYE APARTMENTS - SEWER CONTRACT - TOWN OF UNIVERSITY HEIGHTS. The following proposed contract for the construction of a sewer to serve Hawkeye Apartments was submitted:

This agreement is entered into this day of June, 1959 by and between the Iowa State Board of Regents for the use and benefit of the State University of Iowa as one party, hereinafter referred to as the University, and the Town of University Heights, of Johnson County, Iowa, as the other party, hereinafter referred to as the Town, for the construction, operation and maintenance of a sewer line and connections by and for the University in the streets through the Town upon the following terms and conditions:

1. The State University of Iowa has requested permission to attach a sewer leading from the Hawkeye Apartment Project to a part of the sewer system of the Town of University Heights; and, the same would be of benefit to both parties hereto, and the Town of University Heights, acting by and through its Town Council, is agreeable that such connection be made and hereby consents to the connection of the University's sewer to the sewer system of said Town upon the terms and conditions set out herein.

2. Said University sewer shall be located, constructed and connected as follows:

8" Cast Iron Pressure Line
Commencing at a point in the South line of County Trunk Highway "W", approximately 100 feet West of an existing manhole known as Station 17+68, located just East of Sunset Avenue, in the South ditch line of Melrose Avenue, as shown on University...
June 18-19, 1959 - State University of Iowa

Heights sewer plat; then Northeasterly across the intersection of Melrose and Sunset Avenues to the North ditch line of Melrose Avenue in University Heights, Iowa; thence Northeasterly along said ditch line in Melrose Avenue approximately 1500 feet to an existing manhole known as Station 4-0 0 University Heights sewer plat.

12" Vitrified Clay Gravity Sewer

Commencing at said existing manhold at Station 4 - 0 0, thence Easterly along North ditch line of Melrose Avenue approximately 250 feet to an existing manhole in the intersection of Melrose Avenue with Koser and Golfview Avenues.

3.

That all construction of the additional sewer lines provided for hereinabove shall be upon the advice of an engineer engaged by the Town in cooperation with University Engineers. The University shall submit plans for the construction of said sewer lines provided for hereinabove and said plans shall be approved by the engineer engaged by the Town, the City of Iowa City, Iowa, and the Iowa State Board of Health prior to construction and the method of construction shall likewise be approved.

4.

Said sewer line so constructed by the University shall be for its own use only and no connections thereto by any other party shall be permitted, except that the Town may connect its own sewer lines serving properties located in University Heights to that portion of the University's line consisting of the 12" Vitrified Clay Gravity Sewer as described in paragraph 2 hereof.

5.

The University shall maintain said sewer line and is granted the right of ingress and egress over the streets of the Town for said purposes, and shall have the right to excavate and do such other work as may be necessary for the inspection, servicing, repair or replacement of said sewer line from time to time.

6.

During the construction of said sewer and in its repair and maintenance, the University shall proceed after notice to the Town and in cooperation with an engineer designated by the Town if it so desires, and shall not unnecessarily interfere with other sewer or water lines of the Town; the ground shall be properly filled and all the street surfacing, grading, and seeding replaced so as not to cause any damage to the Town streets. During the work, the University shall provide proper barricades and warnings as required by the Town and its Engineer.

7.

It is understood and agreed that the University's sewer line is to be used for
married student housing now under construction west of the golf course and south of the county road, and for subsequent additions to and development of said project and area for University purposes, and that no party or property or projects other than those belonging to and operated by the University will be allowed to discharge any sewage into said line, except as provided in paragraph 4 hereof.

8. In the event the Town's sewer line from the point of connection to it by the University's line as provided herein, to its connection with the Iowa City sewer lines, proves at some future time to be insufficient to carry the load from both Town and University, then the Town shall give notice to the University and both parties shall designate and pay for a capable Engineer or Engineering firm to survey the sewer system and determine whether said over-load is caused by increased load from the Town or the University and what adjustments are necessary to relieve the situation and what portion of the cost thereof should be apportioned to each party. In the event the University and the Town are not able to mutually agree thereon, then the Town shall have the right to have the University disconnect its line from the Town sewer and construct its own line on to some other suitable point in the Town sewer or to the Iowa City sewer, and for said purposes the University shall have the right to use the Town streets and sewer line easements on the same terms as provided herein for its original line.

9. This agreement is entered into in consideration of the mutual promises and benefits derived herefrom and of the mutual performance of the obligations provided herein, and the Town of University Heights hereby grants unto the Iowa State Board of Regents an easement for said sewer lines and connections and all of the rights thereto as herein defined and on the terms and conditions herein set out.

10. This contract shall be binding upon the parties hereto and upon their successors and assigns.

Upon the recommendation of the Building and Business Committee the foregoing Sewer Contract to be entered into with the Town of University Heights was approved and the Secretary of the State Board of Regents was authorized to sign it, subject to approval by the Executive Council of Iowa.

HAWKEYE APARTMENTS - SEWER EXTENSION. Upon the recommendation of the Building and Business Committee the preliminary plans and specifications for the
construction of the sewer extension for Hawkeye Apartments were approved.

HAWKEYE APARTMENTS - FIRE EXTINGUISHERS. The Building and Business Committee reported that quotations had been received for 90 fire extinguishers for Hawkeye Apartments, and a tabulation of the quotations was distributed.

Upon the recommendation of the Building and Business Committee the State University was authorized to purchase fire extinguishers for Hawkeye Apartments on the basis of the low quotations submitted by J. N. Johnson, Inc., (Distributor - Randolph Laboratories, Minneapolis, Minnesota), as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>5# CO₂ (Class 4BC)</td>
<td>38</td>
<td>$725.31</td>
</tr>
<tr>
<td>10# CO₂ (Class 6BC)</td>
<td>14</td>
<td>424.81</td>
</tr>
<tr>
<td>2½ gal. stored press water (Class 2A)</td>
<td>38</td>
<td>690.33</td>
</tr>
</tbody>
</table>

FIRE DAMAGE - CHEMISTRY BUILDING. The Building and Business Committee reported that on May 6, 1959, a refrigerator exploded in Laboratory #322, Chemistry Building, which is used by the College of Pharmacy, and that the replacement cost was as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Refrigerator</td>
<td>$552.00</td>
</tr>
<tr>
<td>Chemicals, cultures and glassware</td>
<td>96.50</td>
</tr>
<tr>
<td>Refinishing benches</td>
<td>63.50</td>
</tr>
</tbody>
</table>

Upon the recommendation of the Building and Business Committee the Secretary of the State Board of Regents was authorized to request the Budget and Financial Control Committee to allocate from the General Contingent Fund $712.00 to reimburse the State University for the explosion and fire damage in the Chemistry Building.

CALHOUN COUNTY FARM - BID REJECTED. The Building and Business Committee reported that one bid of $111.00 an acre had been received for the Calhoun
County Farm consisting of 40 acres, and that at present the farm is leased for $200.00 a year.

Upon the recommendation of the Building and Business Committee the bid was rejected.

PURCHASE OF PROPERTY - MELVILLE FITZGERALD. The following resolution was submitted:

WHEREAS, the following described property is needed for the use and benefit of the State University of Iowa:

Commencing at a point 150 feet west of the southeast corner of Outlot 35, Iowa City, Iowa, thence north 80 feet, thence west to the east bank of the Iowa River, thence southerly along the east bank of said river to the north line of Market Street to the beginning.

The property is located at 120 West Market Street, Iowa City, Iowa, and is zoned for commercial purposes. It measures 80 feet north and south and the distance from the east property line to the Iowa River varies from 80 feet to 120 feet. On the property are a one-story frame boat house, 18 feet by 36 feet, and two boat docks measuring 33 feet by 60 feet and 20 feet by 120 feet. The structures are in poor condition.

WHEREAS, except for the Crandic railroad strip, this is the only property on the east river bank between the State University power plant and the Iowa Water Service Company (approximately 7 blocks) not owned by the State; and purchase should be made at this time to prevent sale by the present owner to another purchaser who would likely continue to use the property for commercial purposes; and

WHEREAS, the Vice President for Business and Finance of the State University has reported that the property may be purchased from the owner, Melville Fitzgerald, for $25,200.00; now, therefore,

BE IT RESOLVED that the expenditure of funds for the purchase of the property is for the best interests of the state; and

BE IT FURTHER RESOLVED that, subject to approval by the Executive Council of Iowa under the provisions of Section 262.9, 1958 Code of Iowa, and the Budget and Financial Control Committees, the property described in this resolution be purchased from the owner, Melville Fitzgerald, at a price of $25,200 payable $2,000 down and $23,200 upon delivery of a satisfactory abstract of title and deed and possession of the property, payments to be made from funds appropriated by the 58th General Assembly for the purchase of land.

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

Aye: Mr. Barlow, Mrs. Berkness, Mr. Drebenstedt, Mrs. Evans, Mr. Gillette, Mr. Strawman, and Mr. Hagemann.

Nay: Mr. Stevens.

Absent: Mrs. Rosenfield.

The chairman declared the motion passed, and the resolution adopted.

PURCHASE OF PROPERTY - MINNIE DICKEN. The following resolution was submitted:

WHEREAS, the following described property is needed for the use and benefit of the State University of Iowa:

North 65 feet of Lot three (3), Block four (4) of that part of Iowa City, Iowa, known as the county seat of Johnson County.

The property located at 419 South Madison Street in Iowa City, Iowa, is 65 feet by 150 feet, and on the property is a 1-story, frame house 32 feet by 36 feet and a garage. The buildings are in poor condition.

WHEREAS, this property is bordered on both the north and south by University property, and it will likely be needed in the relatively near future for additional service buildings, such as storerooms, garages or physical plant shops; and also there is a good likelihood that the property at 419 South Madison will be rezoned and developed for industrial purposes unless it is purchased by the State University; and

WHEREAS, the Vice President for Business and Finance of the State University has reported that the property may be purchased from the owner, Minnie Dicken, for $20,000.00; now, therefore,

BE IT RESOLVED that the expenditure of funds for the purchase of the property is for the best interests of the state; and

BE IT FURTHER RESOLVED that, subject to approval by the Executive Council of Iowa under the provisions of Section 262.9, 1958 Code of Iowa, and the Budget and Financial Control Committee, the State University of Iowa be authorized to purchase the property described in this resolution and located at 419 South Madison Street, Iowa City, Iowa, from the owner, Minnie Dicken, at the best possible price but not to exceed $20,000 with the understanding that $2,000 is to be paid down and the balance paid upon delivery of a satisfactory abstract of title and deed and possession of the property, payments to be made from funds appropriated by the 58th General Assembly for the purchase of land.

Mr. Strawman moved that the foregoing resolution be adopted. The motion was seconded and on roll call the vote was, as follows:
June 18-19, 1959 - State University of Iowa

Aye: Mr. Barlow, Mrs. Berkness, Mr. Drebenstedt, Mrs. Evans, Mr. Gillette, Mr. Strawman, and Mr. Hagemann.

Nay: Mr. Stevens.

Absent: Mrs. Rosenfield.

The chairman declared the resolution adopted.

PURCHASE OF PROPERTY - CHASE R. WEEBER, ET AL. The following resolution was submitted:

WHEREAS, the following described property is needed for the use and benefit of the State University of Iowa:

Lot C in Rupener's Riverview Addition, same being a subdivision of a part of the Northeast Quarter (NE 1/4) of Section 16, Township 79 N, Range 6 West of the 5th P. M.

The property is located at 219 Riverview Street in Iowa City, Iowa, and is 80 feet by 150 feet. On the property is a 2 - 1/2 story, frame house in fair condition, consisting of 11 rooms and a full basement. There is also a frame 3-car garage.

WHEREAS, the property is located within the general campus boundaries and is bordered on the east by University property and the southwest corner is adjacent to University property; and because it is available at this time at a reasonable price it should be purchased now for future campus development; and

WHEREAS, the Vice President for Business and Finance of the State University has reported that the property may be purchased from the owners, Chase R. Weeber, Alice Weeber Sabs, W. Keith Weeber, as heirs under the will of the late William J. Weeber, at a price of $15,000; now, therefore,

BE IT RESOLVED that the expenditure of funds for the purchase of the property is for the best interests of the state; and

BE IT FURTHER RESOLVED that, subject to approval by the Executive Council of Iowa under the provisions of Section 262.9 Code of Iowa 1958, of the Budget and Financial Control Committee, the property described in this resolution located at 219 Riverview Street, Iowa City, Iowa, be purchased from the owners, Chase R. Weeber, Alice Weeber Sabs, W. Keith Weeber, as heirs under the will of the late William J. Weeber, at a price of $15,000 payable $2,000 down and $13,000 upon delivery of a satisfactory abstract of title and deed and possession of the property, payments to be made from funds appropriated by the 58th General Assembly for the purchase of land.

Mr. Strawman moved that the foregoing resolution be adopted. The motion
June 18-19, 1959 - State University of Iowa

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

Aye: Mr. Barlow, Mrs. Berkness, Mr. Drebenstedt, Mrs. Evans, Mr. Gillette, Mr. Stevens, Mr. Strawman, and Mr. Hagemann.

Nay: None.

Absent: Mrs. Rosenfield.

The chairman declared the motion passed and the resolution adopted.

TENANT PROPERTY LEASES. Mr. Strawman moved that the Secretary of the State University of Iowa be authorized to execute leases for tenant properties, for the year 1959-1960, as follows:

<table>
<thead>
<tr>
<th>Property</th>
<th>Tenant</th>
<th>Monthly Rent</th>
</tr>
</thead>
<tbody>
<tr>
<td>323 North Capitol Street</td>
<td>H. W. McCauley</td>
<td>$120.00</td>
</tr>
<tr>
<td>125 North Clinton Street</td>
<td>W. Albert Cox</td>
<td>105.00</td>
</tr>
<tr>
<td>20 West College (basement)</td>
<td>Mrs. Florence Glick</td>
<td>27.50</td>
</tr>
<tr>
<td>20 West College (1st floor)</td>
<td>Oscar S. Pinney</td>
<td>37.50</td>
</tr>
<tr>
<td>20 West College (2nd floor)</td>
<td>Raymond Pinney</td>
<td>30.00</td>
</tr>
<tr>
<td>217 Grand Avenue</td>
<td>John T. Hayward-Butt</td>
<td>100.00</td>
</tr>
<tr>
<td>311 Grand Avenue</td>
<td>Charles D. Cutler</td>
<td>125.00</td>
</tr>
<tr>
<td>109 Grand Avenue Court</td>
<td>John L. Lach</td>
<td>65.00</td>
</tr>
<tr>
<td>120 Grand Avenue Court</td>
<td>Robert Jansen</td>
<td>100.00</td>
</tr>
<tr>
<td>132 Halley Street</td>
<td>Arthur Allison</td>
<td>40.00</td>
</tr>
<tr>
<td>21 West Market Street</td>
<td>Mrs. W. A. Anderson</td>
<td>95.00</td>
</tr>
<tr>
<td>408 Melrose Avenue</td>
<td>James Spalding</td>
<td>95.00</td>
</tr>
<tr>
<td>412 Melrose Avenue</td>
<td>Robert L. Gregg</td>
<td>95.00</td>
</tr>
<tr>
<td>416 Melrose Avenue</td>
<td>Louise Luxford</td>
<td>80.00</td>
</tr>
<tr>
<td>212 Myrtle Avenue</td>
<td>Milford E. Barnes, Jr.</td>
<td>90.00</td>
</tr>
<tr>
<td>133 Park Street</td>
<td>Florence Dvorsky</td>
<td>20.00</td>
</tr>
<tr>
<td>19 East Park Road</td>
<td>H. W. Shipton</td>
<td>95.00</td>
</tr>
<tr>
<td>221 East Park Road</td>
<td>Joe F. Crumley</td>
<td>75.00</td>
</tr>
<tr>
<td>227 East Park Road</td>
<td>Millie Bane</td>
<td>30.00</td>
</tr>
<tr>
<td>231 East Park Road</td>
<td>Elizabeth Carter</td>
<td>30.00</td>
</tr>
<tr>
<td>201 West Park Road</td>
<td>Robert Schump</td>
<td>70.00</td>
</tr>
<tr>
<td>446 North Riverside Drive</td>
<td>Narendra P. Loomba</td>
<td>80.00</td>
</tr>
</tbody>
</table>

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

Aye: Mr. Barlow, Mrs. Berkness, Mr. Drebenstedt, Mrs. Evans, Mr. Gillette, Mr. Stevens, Mr. Strawman, and Mr. Hagemann.

Nay: None.

Absent: Mrs. Rosenfield.

The chairman declared the motion passed.
June 18-19, 1959 - State University of Iowa

BOARD IN CONTROL OF ATHLETICS - ROSE BOWL FOOTBALL GAME. The Building and Business Committee reported that a financial report of the 1959 Rose Bowl had been submitted by the Vice President for Business and Finance of the State University, and that copies had been distributed to Board members.

PRESIDENT'S RESIDENCE - RENOVATION OF HEATING AND TEMPERATURE CONTROL SYSTEM.

The Building and Business Committee submitted the following report and recommendations of Harold E. Rucks, Consulting Engineer, Dubuque, Iowa, regarding the Renovation of the Heating and Temperature Control System in the President's Residence located at 102 Church Street, Iowa City, Iowa: (See page 329, Board minutes of April 9-10, 1959.)

We are submitting our recommendations on two basis; that is one that would include heating and air conditioning for the first floor and the Study on the Second Floor. The alternate plan would add air conditioning to the bedrooms on the second floor in addition to the basic plan above.

The radiation, piping, valves, fittings, etc. in the residence are all about thirty to forty years of age. This is well beyond the expected life for this type of system. All piping is concealed in the walls and is uninsulated. Because of the above we have based our estimates on all new piping throughout. Vertical risers through the first floor would be exposed and could be furred in when the structure is redecorated. All cast iron radiation except that in the attic would be removed and replaced.

**Scheme No. 1.**

Under this scheme a steam to water convertor would be installed to provide hot water for winter heating and arranged for a water chiller to provide chilled water for summer cooling. Temperature control would be provided for each room in the residence. Fan-Coil heating and cooling units would be provided for all living spaces on the first floor except the Kitchen and for the Study and one bedroom on the second floor. Other spaces would be provided with convectors for heating only. Automatic humidifying equipment would be provided to maintain 50% relative humidity in the main living areas on the first floor. All piping would be new and insulated.

The cost of this system based upon today's material and labor prices is estimated at $12,500.00 including engineering and travel expenses. If the water chiller and cooling tower is added to provide summer cooling add about $3200.00 to the above estimate.
This system is basically the same as (1) above except five additional bedrooms on the second floor would be provided with units that would adapt themselves to summer air conditioning as well as heating. The cost of this system based upon today's material and labor costs is estimated at $14,000.00 including engineering and travel expenses. If the water chiller and cooling tower is added to provide summer cooling add $4,850.00 to this estimate.

The only alternate to the above plans would be to completely reconstruct the steam heating system utilizing modern components and not include provisions for summer cooling. Then any air conditioning would have to be accomplished by the addition of self contained mechanical air conditioning units in the various spaces where cooling is desired. Should such a plan be contemplated we would be happy to prepare estimates for it, however, we recommend that one of the above two schemes be considered rather than just rebuilding the heating system.

Upon the recommendation of the Building and Business Committee the project for the Renovation of the Heating and Temperature Control System in the President's Residence as outlined in System No. 2 of the foregoing report and recommendations was approved at an estimated cost of not more than $20,000, to be paid from funds appropriated for Repairs, Replacements and Alterations; and Harold E. Rucks, Consulting Engineer, Dubuque, Iowa, was employed as engineer in association with the Division of Planning and Construction of the Physical Plant Department of the State University, on a fee basis (basic rate) of 7%, and authorized to proceed with the preparation of plans and specifications.

IOWA CITY COMMUNITY SCHOOL DISTRICT - CLERK OF THE WORKS. Upon the recommendation of the Building and Business Committee authority was granted for the temporary loan of John Jenks, inspector in Architectural and Engineering Services, to the Iowa City Community School District to act as its clerk of the works, with the understanding that the State University of Iowa will be reimbursed by the School District for the time away from the University.
MACBRIDE HALL REMODELING FOR HOME ECONOMICS (NUTRITION RESEARCH UNIT). The Building and Business Committee reported that the Finance Committee had authorized the Division of Planning and Construction of the Physical Plant Department of the State University to proceed with all sections of the Macbride Hall Remodeling project, except the temperature control section, on the basis of informal quotations and purchase orders and work by the Physical Plant Department; and for the temperature control section, estimated at $8,500.00, authority was granted to ask for informal quotations from private contractors and to issue purchase orders for materials and work to the firm submitting the lowest quotations. (See page 397, Board minutes of May 7-8, 1959; and Finance Committee minutes of May 21, 1959.)

Upon the recommendation of the Building and Business Committee the report was approved and the action of the Finance Committee was ratified.

COAL FOR 1959-1960. The Building and Business Committee reported that on June 10, 1959, the Finance Committee received and opened bids for 50,000 tons of coal for the State University of Iowa for the year 1959-1960.

Upon the recommendation of the Building and Business Committee the contract for 50,000 tons of coal for the State University of Iowa was awarded to the Thomas J. Mulgrew Company, Dubuque, Iowa, on the basis of that firm's low bid of $8.58 a ton, f.o.b. Iowa City, Iowa, for coal from the Stonefort Mine in Saline County, Illinois; and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.
June 18-19, 1959

IOWA STATE TEACHERS COLLEGE

The following business relating to the Iowa State Teachers College was transacted on June 18, 1959:

HEATING PLANT IMPROVEMENT, STEAM GENERATOR AND AUXILIARY EQUIPMENT, REPLACE COAL HANDLING EQUIPMENT - STAGE I, COAL AND ASH HANDLING EQUIPMENT. Upon the recommendation of the Building and Business Committee the plans and specifications for Division I, Coal and Ash Handling Equipment and Division II, Steam Generator and Auxiliary Equipment, of the project for Heating Plant Improvements, Steam Generator and Auxiliary Equipment, and Replacement of Coal Handling Equipment, were approved, and authority was granted to advertise for bids.

June 19, 1959

The following business relating to the Iowa State Teachers College was transacted on June 19, 1959:

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 Teachers College for the Month of May, 1959, were approved and ratified.

BUDGET FOR 1959-1960. President Maucker submitted copies of the budget of the Iowa State Teachers College for the year 1959-1960, based on summaries presented to the State Board of Regents at the meeting held on May 7-8, 1959 (page 405), and he also submitted a statement listing the allocations for improvements to existing programs and showing deviations in the proposed budget from the Board's request for appropriations.

On motion by Mrs. Evans, seconded by Mrs. Berkness, the 1959-1960 budget
of the Iowa State Teachers College was adopted and the Finance Committee was authorized to approve minor changes and adjustments during the year. (See Volume 23, Budgets.)

ELECTION OF SECRETARY. On motion by Mr. Gillette, seconded by Mrs. Berkness and passed, Philip C. Jennings was elected secretary of the Iowa State Teachers College for the year that will begin July 1, 1959, with the understanding that reports to the Board will be made through the President of the Iowa State Teachers College.

ELECTION OF TREASURER. On motion by Mr. Gillette, seconded by Mr. Stevens and passed, James L. Bailey was elected treasurer of the Iowa State Teachers College for the year that will begin July 1, 1959, with the understanding that reports to the Board will be made through the President of the Iowa State Teachers College. (See General Section of Board minutes of June 17, 1937, fixing the amount of the bond to be filed.)

PROMOTIONS IN RANK. Upon the recommendation of the Educational Policy Committee and President Maucker promotions in rank as indicated for the following faculty members, effective September 14, 1959, were made:

From instructor to assistant professor:
  Harland Samson - Business Education
  Bernard DeHoff - English
  Ina Mae Silvey - Mathematics (temporary status)
  Suzanne Conklin - Piano
  Shirley Posson - Physical Education for Women
  Virginia Ramsey - Physical Education for Women
  Verner Jensen - Physical Science
  Howard Lyon - Physical Science
  Raymond Martin - Teaching
  Rose Marie Dolan - Teaching
June 18-19, 1959 - Iowa State Teachers College

From assistant professor to associate professor:
John F. Page - Art
William H. Dreier - Education
Augusta L. Schurrer - Mathematics
Karl M. Holvik - Woodwind Instruments
Max M. Hosier - Teaching
Joe Przychodzin - Teaching
Raymond E. Matala - Industrial Arts
H. Theodore Dohrman - Sociology
George R. Poage - History
Howard Jones - History

From associate professor to professor:
Clayton V. Fowler - Art
Nellie D. Hampton - Education
Frank E. Martindale - Education
Josef W. Fox - English
E. Glenadine Gibb - Mathematics
William P. Latham - Music Theory
Clifford G. McCollum - Physical Science (Dept. Head)
Herman L. Nelson - Earth Science
Leland L. Wilson - Chemistry
Robert Paul Brimm - Teaching (H.S. Prin., Price Lab. School)
Manford Sonstegard - Teaching
Leonard Winier - Biology
Howard Vander Beek - Teaching
Gordon J. Rhum - Education
Howard T. Knutson - Education
Shirley Winsberg - Physical Education for Women
Louis Bultena - Sociology

IMPROVEMENT OF STANDARDS - REPORT AND RECOMMENDATIONS. The Educational Policy Committee reported that President Maucker had submitted a complete report and recommendations of the Faculty Committee on Standards and Directions, and a statement dated June 2, 1959, a part of which is as follows:

"During the past year the faculty and administration at Iowa State Teachers College have been particularly concerned with ways and means of raising academic standards at the college. As a direct outgrowth of a voluntary Faculty Seminar on Russian Education, held during the winter of 1957-1958, a special faculty committee to study this matter was approved by the faculty in May, 1958. The recommendations of this committee were discussed in a series of faculty meetings during March and April, 1959; a number of the proposals were approved by the faculty in the form of recommendations to the president of the college. Some of these concern policy matters; and their implementation would require Board action as recommended herein. Others call simply for administrative changes in the application of present policies; and our plans to carry out such changes are reported for the information of the Board."
Recommendation No. 4, under "A. Admission of Students", of the Recommendation of the Faculty, page 4, of the Report of Committee on Standards and Directions, is:

That the point at which freshmen would generally be accepted for admission be changed from "upper one-half" of high school graduating class to "upper forty per cent".

Upon the recommendation of the Educational Policy Committee and President Maucker the foregoing faculty recommendation was referred, with the endorsement of President Maucker, to the Iowa Committee on Secondary Schools and College Relations and the Committee on Educational Coordination for consideration as a possible amendment of the Admission Requirements adopted by the State Board of Regents on November 14, 1959. (Page 148 of minutes, part I - A 1).

Recommendation No. 2, under "B. Retention of Students", Recommendation of Faculty, page 5, of the Report of Committee on Standards and Directions, is:

That students be allowed less time in which they may drop courses without penalty.

Upon the recommendation of the Educational Policy Committee, the foregoing recommendation was referred to the Committee on Educational Coordination to report back to the Educational Policy Committee the policy at the State University of Iowa and at the Iowa State College.

Mr. Gillette stated that President Maucker had reported to the Faculty Committee that other recommendations would be brought to the Board at a later time.

PLANS FOR FUTURE STUDY OF STANDARDS AND DIRECTIONS. Mr. Gillette stated that President Maucker had reported to the Educational Policy Committee plans for future study of standards and directions, as follows:

"In accordance with faculty action of May 4, 1959, we plan to ask a committee of three to make further suggestions on academic standards and to
June 18-19, 1959 - Iowa State Teachers College

report progress to the faculty in February, 1960. The topics to be studied
by this committee will probably include the following:

A. Advisability of requiring comprehensive examinations before graduation
   and recommendation for teaching certificate.

B. Improvement of the general education program.

C. Improvement of the graduate program.

D. Relationship of extra-curricular activity to the instructional program.

E. Improvement of methods used in obtaining new faculty members.

F. Reduction of administrative committee work of faculty members.

CURRICULUM CHANGES. Upon the recommendation of the Educational Policy Com-
mittee the curriculum changes submitted by President Maucker were referred to
the Committee on Educational Coordination for consideration and report back to
the Educational Policy Committee.

CONTRACT - ALLEN MEMORIAL HOSPITAL. Upon the recommendation of the Educa-
tional Policy Committee and President Maucker, the Iowa State Teachers College
was authorized to enter into a contract for the academic year 1959-1960 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 the
Hospital on a fee basis of $220.00 per student; and the Business Manager of
the College was authorized to sign the contract. (See page 71, Board minutes
of September 11-12, 1958; and page 184, Board minutes of November 13-15, 1958.)

Mr. Gillette stated that Business Manager Jennings had submitted a
report dated May 29, 1959, computing the costs of the Allen Memorial Hospital
Nurses’ Program; and that the report was satisfactory.

DESTRUCTION OF FINANCIAL RECORDS. Upon the recommendation of the Building
and Business Committee, the Iowa State Teachers College was authorized to
file a request with the State Curator for permission to destroy old records
in accordance with the provisions of Chapter 303, 1958 Code of Iowa.

PURCHASE OF LAND - JOHN R. AND BEATRICE V. JONES. The following resolution
was submitted:

WHEREAS, the following described property is needed for the use and
benefit of the Iowa State Teachers College:

The North Thirty (30) acres of the East One Hundred (100) acres
of the Southwest Quarter (SW¼) of Section No. Fourteen (14),
Township No. 89 North, Range No. Fourteen (14) West of the 5th
P. M. and excepting that part conveyed to the State of Iowa for
road purposes as appearing in Book 87 of Land Deeds, Page 246 of
the Records of the County Recorder's Office of Black Hawk County,
Iowa, and also excepting the buildings as now located on said
premises.

The property lies west of the College on the west side of Highway 57,
with 820 feet frontage on the highway and extending 1625 feet back west. The
south boundary adjoins present College property. There are 22 acres of good
farm land and 8 acres of pasture land with a small creek running through the
pasture.

WHEREAS, the land is needed for future westward expansion of the College
because Cedar Falls is one of the three fastest growing cities in Iowa; land
is being platted and housing is developing on all of the fringe areas of
Cedar Falls; and if this land is not acquired now it will undoubtedly be
platted and developed for residential housing; and

WHEREAS, the Business Manager of the Iowa State Teachers College sub­
mitted a proposed option for purchase granted by the owners, John R. and
Beatrice V. Jones, husband and wife, to the State Board of Regents at a price
of $56,000 and other considerations, the option to be exercised on or before
September 1, 1959; now, therefore,

BE IT RESOLVED, that the expenditure of funds for the purchase of the
property is for the best interests of the state; and

BE IT FURTHER RESOLVED that, subject to approval by the Executive
Council of Iowa under the provisions of Section 262.9, 1958 Code of Iowa,
and the Budget and Financial Control Committee, the Option for Purchase of
the property described in this resolution be exercised and the property
purchased from the owners, John R. and Beatrice V. Jones, at a price of
$56,000 payable from funds appropriated by the 59th General Assembly,
upon delivery of a satisfactory abstract of title and deed and possession
of the property, with the understanding that John R. and Beatrice V. Jones
or their lessees may continue to remain on the property without charge from
date of possession to on or before November 1, 1962, and that all buildings on the property are to remain the property of John R. and Beatrice V. Jones and are to be removed on or before November 1, 1962, unless such removal is required earlier in accordance with the provisions of Paragraph 11 of the Option to Purchase.

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

Aye: Mr. Barlow, Mrs. Berkness, Mr. Drebenstedt, Mrs. Evans, Mr. Gillette, Mr. Strawman and Mr. Hagemann.

Nay: Mr. Stevens.

Absent: Mrs. Rosenfield.

The chairman declared the motion passed and the resolution adopted.

LAND PURCHASE - GLEN AND MARGARET CLARK HECKROTH - FINANCING. Upon the recommendation of the Building and Business Committee, the Business Manager of the Iowa State Teachers College was authorized to negotiate for the purchase of a 40-acre tract of land which is available at this time from Glen and Margaret Clark Heckroth at the appraisal price of $2,300 an acre or, if that price would not be considered, not to exceed $2,500 an acre with the understanding that payment would be made from dormitory funds; and to report back to the Building and Business Committee.

Mr. Gillette moved that the Finance Committee be authorized to negotiate for financing the purchase of the Heckroth property, provided it is to be bought; and the motion was seconded and passed.

LEASES - TENANT PROPERTIES. Mr. Strawman moved that the Business Manager of the Iowa State Teachers College be authorized to enter into a lease with George Ball for the tenant property located at 1303 West 22nd Street for the year 1959-1960 at a rental of $55.00 a month; and to cancel the lease with M. J. Nelson for the property at 2401 College Street, which he vacated June 4,
1959. The motion was seconded and on roll call the vote was, as follows:

Aye: Mr. Barlow, Mrs. Berkness, Mr. Drebenstedt, Mrs. Evans, Mr. Gillette, Mr. Stevens, Mr. Strawman, and Mr. Hagemann.

Nay: None.

Absent: Mrs. Rosenfield.

The chairman declared the motion passed.

MUSIC EDUCATION BUILDING AND EQUIPMENT. The following resolution was submitted:

WHEREAS, the 58th General Assembly appropriated $1,155,000.00 for a Music Education Building and Equipment at the Iowa State Teachers College; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $1,155,000.00 for a Music Education Building and Equipment at the Iowa State Teachers College is for the best interests of the state.

2. That the project and the following project description and budget be approved:

The building will probably be of two or three stories with masonry exterior wall and fire resistant floor construction. It will have from 65,000 to 70,000 square feet of space. It will provide for an auditorium for 600; four band, orchestra and chorus practice rooms; administration and library area; four classrooms with eight adjacent offices; twenty teaching studios; fifty-six individual practice rooms; and other general purpose rooms, utility rooms, etc. The building is to be located immediately south of the present Men's Gymnasium, with streets on the east and south. If the budget allows, plans will include air-conditioning at least a large part of the building, which will necessitate a compact basic plan scheme.

Funds available

| Appropriation made by the 58th General Assembly | $1,155,000 |

Estimated Expenditures

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction contracts</td>
<td>$961,790</td>
</tr>
<tr>
<td>Architect's fee - 5% of $961,790</td>
<td>48,090</td>
</tr>
<tr>
<td>Utilities prorated to this project</td>
<td>8,000</td>
</tr>
<tr>
<td>Work by Physical Plant Department staff</td>
<td>4,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>93,120</td>
</tr>
<tr>
<td>Contingencies</td>
<td>40,000</td>
</tr>
<tr>
<td><strong>Total estimated cost</strong></td>
<td><strong>$1,155,000</strong></td>
</tr>
</tbody>
</table>
3. That the proposed contract with Thorson and Bromm for architectural services for the Music Education Building and Equipment on a fee basis of 5% of the construction costs, be approved; that the Secretary of the State Board of Regents be authorized to sign the contract; and that the architect be authorized to proceed with the preparation of plans and specifications. (See 406, Board minutes of May 7-8, 1959.)

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $1,155,000 for a Music Education Building and Equipment at the Iowa State Teachers College is for the best interests of the state, and to approve the project description and the estimate of cost.

Upon the recommendation of the Building and Business Committee the foregoing resolution was approved and adopted.

COAL FOR 1959-1960. The Building and Business Committee reported that on June 10, 1959, the Finance Committee received and opened bids for 9,500 tons of coal for the Iowa State Teachers College for the year 1959-1960.

Upon the recommendation of the Building and Business Committee the contract for 9,500 tons of coal for the Iowa State Teachers College for the year 1959-1960 was awarded to the Thomas J. Mulgrew Company, Dubuque, Iowa, on the basis of that firm's low bid of $8.32 a ton, f.o.b. Cedar Falls, Iowa, for coal from the Stonefort Mine in Saline County, Illinois; and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

STORAGE COAL. The Building and Business Committee reported that on June 10, 1959, the Finance Committee received and opened bids for 1,000 tons of storage coal for the Iowa State Teachers College.

Upon the recommendation of the Building and Business Committee the contract for 1,000 tons of storage coal for the Iowa State Teachers College was awarded to the Thomas J. Mulgrew Company, Dubuque, Iowa, on the basis of that firm's low bid of $8.32 a ton, f.o.b. Cedar Falls, Iowa, for coal from the
June 18-19, 1959 - Iowa State Teachers College

Stonefort Mine, Saline County, Illinois; and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

AUDITORIUM BUILDING - ALTERATIONS TO MAIN AUDITORIUM CEILING - CONTRACT. The Building and Business Committee reported that on May 27, 1959, a public hearing was held at which no objections were filed and no objectors appeared, and bids were received and opened for Alterations to Main Auditorium Ceiling - Auditorium Building. (See page 407, Board minutes of May 7-8, 1959, and Finance Committee minutes of June 12, 1959.)

Upon the recommendation of the Building and Business Committee the contract for Alterations to Main Auditorium Ceiling - Auditorium Building was awarded to the low bidder, N. H. Hansen, Contractors, on the basis of that firm's bid of $9,400.00, payment to be made from funds appropriated for Repairs, Replacements, Alterations and Equipment; and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory surety bond has been filed.

ASPHALTIC CONCRETE PAVING - CONTRACT. The Building and Business Committee reported that on May 27, 1959, a public hearing was held at which no objections were filed and no objectors appeared, and bids were received and opened for Asphaltic Concrete Paving. (See page 407, Board minutes of May 7-8, 1959, and Finance Committee minutes of June 12, 1959.)

Upon the recommendation of the Building and Business Committee the contract for Asphaltic Concrete Paving was awarded to the low bidder, the Paul Ray Paving Company, on the basis of that firm's bid of $11,655.00, payment to be made from funds appropriated for Repairs, Replacements, Alterations and Equip-
June 18-19, 1959 - Iowa State Teachers College

ment; and the Secretary of the State Board of Regents was authorized to sign
the contract when a satisfactory bond has been filed.

FIRE PROTECTION - CONTRACT WITH CITY OF CEDAR FALLS. Upon the recommendation
of the Building and Business Committee the following contract with the City
of Cedar Falls for fire protection at the Iowa State Teachers College was
approved and the Finance Committee was authorized to sign it:

This agreement is made and entered into this 19th day of June, 1959, by
and between the City of Cedar Falls, Iowa, hereinafter called City, and the
State Board of Regents, acting for the benefit of Iowa State Teachers College,
Cedar Falls, Iowa,

WITNESSETH:

WHEREAS, the City has been providing fire protection to Iowa State
Teachers College in the past, and

WHEREAS, the present agreement between the City and the State Board of
Regents, acting for the benefit of Iowa State Teachers College, Cedar Falls,
Iowa, expires June 30, 1959, and

WHEREAS, a new agreement should be entered into in regard thereto, and

WHEREAS, the State Board of Regents has authorized the Business Manager
of Iowa State Teachers College to sign an agreement with the City of Cedar
Falls, Iowa, whereby the College would pay a stipulated sum for the fiscal
year, beginning July 1, 1959, and ending June 30, 1960, to the City for fire
protection furnished the College, beginning July 1, 1959,

AND WHEREAS, negotiations between the City and the State Board of Regents,
acting for the benefit of Iowa State Teachers College, will continue in regard
to future contracts for fire protection,

NOW, THEREFORE, BE IT MUTUALLY UNDERSTOOD AND AGREED that Iowa State
Teachers College will make payment to the City in the sum of Ten Thousand
and no/100 Dollars ($10,000.00) in payment for fire protection service to be
furnished by the City to Iowa State Teachers College for the fiscal year
commencing July 1, 1959, and ending June 30, 1960, said annual payment to be
made to the City during the said fiscal year.

BLANKET FIDELITY BOND. The Building and Business Committee reported that on
June 10, 1959, the Iowa State Teachers College received and opened bids for
June 18-19, 1959 - Iowa State Teachers College

a basic blanket position fidelity bond to cover all employees of the Iowa State Teachers College.

Upon the recommendation of the Building and Business Committee the low bid of $602.12 of the Ransom Bailey Agency, Cedar Falls, Iowa, for a basic blanket position fidelity bond to cover all employees of the Iowa State Teachers College for the period July 1, 1959, through June 30, 1962, was accepted.

TUITION AND REGISTRATION FEES - NATIONAL SCIENCE FOUNDATION INSTITUTES. Upon the recommendation of the Building and Business Committee, and because of a regulation of the National Science Foundation not to pay tuition and registration fees, the Iowa State Teachers College was authorized to charge the tuition for students enrolled in the National Science Foundation Institute against the "General Operations" budget of the College.

AUDITORIUM, MODERNIZE HEATING SYSTEM. Upon the recommendation of the Building and Business Committee the final plans prepared by Todd, Hedeen & Associates to Modernize the Heating System in the Auditorium were approved and authority was granted to advertise for bids. (See page 345, Board minutes of April 9-10, 1959.)

INCINERATOR - EXTENSION OF STACK. Upon the recommendation of the Building and Business Committee authority was granted for the construction of an extension of the stack on the incinerator at an estimated cost of $1,000.00, payment to be made from the balance in the appropriation made by the 56th General Assembly for the construction of an incinerator, subject to approval and allocation of funds by the Budget and Financial Control Committee. It is
understood that $812.00 of the work will be contracted and the balance, estimated at $188.00, will be done by the Physical Plant Department.

NEW DORMITORY FOR MEN. The Building and Business Committee reported that the construction of a new dormitory for men at the Iowa State Teachers College had been discussed and, upon the recommendation of the Committee, the College officials were authorized to study plans similar to those prepared by Brooks-Borg for Helser Hall at the Iowa State College.

MARRIED STUDENT HOUSING - COLLEGE COURTS, 24 ADDITIONAL UNITS - CLAIMS AGAINST PLUMBING CONTRACTOR. Upon the recommendation of the Building and Business Committee, the claims filed against Sid Smith and Company, Waterloo, Iowa, contractor for the plumbing and heating work for 24 additional units of Married Student Housing (College Courts) were referred to the Attorney General of Iowa for final settlement. The Employers Mutual Casualty Company, Des Moines, Iowa, is surety on the bond filed by Sid Smith and Company.

CITY OF CEDAR FALLS - EXTENSION OF COLLEGE STREET - TRANSFER OF TITLE OR SALE OF PROPERTY. At the meeting held on May 7-8, 1959, the Business Manager of the Iowa State Teachers College was authorized to propose to the City of Cedar Falls a legal procedure suggested by the Attorney General of Iowa whereby the City might secure title to property needed for the extension of College Street. (See page 423, Board minutes of June 19-20, 1958; page 123, minutes of October 23-25, 1958; and page 408, minutes of May 7-8, 1959.)

The Building and Business Committee reported that the City of Cedar Falls, Iowa, had refused the proposal to plat certain property now owned by the State of Iowa for the use and benefit of the Iowa State Teachers College.
June 18-19, 1959 - Iowa State Teachers College

with the understanding that the State Board of Regents would dedicate the property as a street with the City of Cedar Falls being asked to pay for all street improvements.

Upon the recommendation of the Building and Business Committee, the Business Manager of the Iowa State Teachers College was authorized to negotiate for purchase by the City of Cedar Falls, Iowa, of the property owned by the State of Iowa and needed for the extension of College Street (approximately one acre) at a price not less than the appraised value of $2,300.00.
June 18-19, 1959

IOWA STATE COLLEGE

The following business relating to the Iowa State College was transacted on June 18, 1959:

POWER PLANT - TURBO GENERATOR, INCLUDING AUXILIARY EQUIPMENT - CONTRACT. The Building and Business Committee reported that on June 9, 1959, a public hearing was held at which no objectors appeared and no objections were filed and bids were received and opened for a Turbo Generator, including Auxiliary Equipment, for the Power Plant at the Iowa State College. (See Board minutes of March 12-13, 1959, page 293, and Finance Committee minutes of June 9, 1959.)

Upon the recommendation of the Building and Business Committee contracts for the Turbo Generator and Auxiliary Equipment, Power Plant, were awarded to low bidders, as follows, subject to approval and allocation of funds by the Budget and Financial Control Committee; and the Secretary of the State Board of Regents was authorized to sign the contracts when satisfactory bonds have been filed:

Division XX, Turbo Generator, to General Electric Company

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>on the basis of that firm's base bid</td>
<td>$390,350</td>
</tr>
<tr>
<td>Less trade-in for old unit</td>
<td>$2,000</td>
</tr>
<tr>
<td>Plus alternate for 7500 Kwa generator</td>
<td>$11,600</td>
</tr>
<tr>
<td>Net addition to base bid</td>
<td></td>
</tr>
<tr>
<td>Contract price</td>
<td></td>
</tr>
<tr>
<td></td>
<td>$399,950</td>
</tr>
</tbody>
</table>

Division XXI, Surface Condenser, to Foster Wheeler Company

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>on the basis of that firm's base bid</td>
<td>$52,000</td>
</tr>
<tr>
<td>Contract price</td>
<td></td>
</tr>
<tr>
<td></td>
<td>$56,000</td>
</tr>
</tbody>
</table>

Division XXII, Cooling Tower, to Foster Wheeler

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>on the basis of that firm’s optional base bid</td>
<td>$22,830</td>
</tr>
<tr>
<td></td>
<td>$478,780</td>
</tr>
</tbody>
</table>

POWER PLANT - STEAM GENERATOR, INCLUDING AUXILIARY EQUIPMENT - CONTRACT. The
Building and Business Committee reported that on June 9, 1959, a public hearing was held at which no objectors appeared and no objections were filed and bids were received and opened for a Steam Generator and Auxiliary Equipment for the Power Plant at the Iowa State College. (See Board minutes of March 12-13, 1959, page 293, and Finance Committee minutes of June 8, 1959.)

Upon the recommendation of the Building and Business Committee the contract for the Steam Generator and Auxiliary Equipment, Division XXIII, Power Plant, was awarded to the low qualified bidder, Bros, Incorporated, at a contract price of $326,903.00 on the basis of that firm's bid of $336,784 less adjustments negotiated with the bidder amounting to a deduction of $9,881.00, subject to approval and allocation of funds by the Budget and Financial Control Committee; and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory surety bond has been filed. (The Keeler Company disqualified itself as a bidder.)

POWER PLANT - TURBO GENERATOR INCLUDING AUXILIARY EQUIPMENT AND STEAM GENERATOR INCLUDING AUXILIARY EQUIPMENT - REvised PROJECT BUDGET. Upon the recommendation of the Building and Business Committee the following revised project budget was adopted for the Power Plant - Turbo Generator including Auxiliary Equipment and Steam Generator including Auxiliary Equipment: (See page 295, Board minutes of March 12-13, 1959.)

Funds available

<table>
<thead>
<tr>
<th>Appropriation</th>
<th>58th G. A., Power Plant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turbo Generator, including auxiliary equipment</td>
<td>$770,000</td>
</tr>
<tr>
<td>Steam generator, including auxiliary equipment</td>
<td>$330,000</td>
</tr>
<tr>
<td>Total</td>
<td>$1,300,000</td>
</tr>
</tbody>
</table>

Estimated expenditures

| Turbo generator, including auxiliary equipment |

Contracts

| Div. XX, Turbo generator, General Electric Co. | $399,950 |
| Div. XXI, Surface Condenser, Foster Wheeler Co. | $56,000 |
| Div. XXII, Cooling Tower, Foster Wheeler Co. | $22,830 |
Engineering costs
$ 39,400

Balance available for second stage (erection, wiring, foundations, piping, switchgear, contingencies, etc. Bids to be received later) 251,820 $ 770,000

Steam generator, including auxiliary equipment
Contract
Div. XXIII, Steam generator, Bros., Inc. $326,903

Engineering costs
26,600

Balance available for second stage (structural steel, piping, insulation, wiring, controls, contingencies, etc. Bids to be received later) 176,497 $530,000

$1,300,000

June 19, 1959

The following business relating to the Iowa State College was transacted on June 19, 1959:

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 College for the Month of May, 1959, were approved and ratified.

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

Fannie Potgieter, professor in the Department of Textiles and Clothing, Home Economics Division, effective as of May 31, 1959. Retired

James T. Freeman, associate professor in the Department of Psychology, effective July 15, 1959, to accept a position with the Headquarters Strategic Air Command.

LEAVES OF ABSENCE. Upon the recommendation of the Educational Policy Committee and President Hilton leaves of absence were granted, as follows:
Percy H. Carr, professor in the Department of Physics, for the period June 1, 1959, through July 31, 1959, without salary, to accept a summer research position with the Collins Radio Company.

Lester T. Earls, professor in the Department of Physics, for the period July 1, 1959, to July 15, 1959, without salary, to permit an extension of European trip.

Leslie E. Johnson, professor and head of the Department of Animal Husbandry, for the period July 16, 1959, through August 31, 1959, without salary, to accept a position with the International Cooperation Administration to work on beef cattle problems in Israel at Tel Aviv, Israel.

Don Kirkham, professor in the Departments of Agronomy (Soils) and Physics, for the period July 1, 1959, through August 31, 1959, without salary, to accept a short-term consulting position in drainage and irrigation problems in Turkey. He is to be employed by Tippett-Abbe-McCarthy-Stratton, Engineers and Architects, New York City.

Dean W. Stebbins, professor in the Department of Physics, for the period June 22, 1959, to August 5, 1959, without salary, to accept summer employment with the Ramo-Wooldridge Corporation, Los Angeles, California.

Leo A. Thomas, professor in the Department of Geology, for the period July 16, 1959, to August 7, 1959, without salary, to participate in a Summer Institute at Tallahassee, Florida.

Ronald C. Bentley, associate professor and market editor, WOI-Information Service, for the period August 10, 1959, to August 22, 1959, without salary, to accept leadership of a farm tour of western Europe and Russia for the Maupin Tour Agency.

Robert Radek, associate professor in the Department of Veterinary Anatomy and the Veterinary Medical Research Institute, for the period August 1, 1959, through June 30, 1960, without salary, to accept a N. I. H. Fellowship and carry out postdoctoral study at the University of Chicago.

O. S. Knudsen, associate professor and manager of the film production unit, Information Service, for the period July 7, 1959, to September 6, 1959, without salary, to travel and lecture under the auspices of the Cultural Exchange Program of the United States Department in several South American countries.

James W. Nilsson, associate professor in the Department of Electrical Engineering, for the period July 1, 1959, through August 31, 1959, without salary, to accept a position with the Glen L. Martin Aircraft Company in Denver, Colorado, to gain industrial experience.

PROMOTION AND SALARY INCREASE. Upon the recommendation of the Educational Policy Committee and President Hilton, J. G. O'Mara was promoted from
June 18-19, 1959 - Iowa State College

professor in the Department of Genetics, at a salary of $11,200 ($5,600 Educational Support; $5,600 Agricultural and Home Economics Experiment Station), twelve months' basis, plus annuity, to professor and chairman of the Department of Genetics, at a salary of $11,500 ($5,750 Educational Support; $5,750 Agricultural and Home Economics Experiment Station), twelve months' basis, plus annuity, effective for the period July 1, 1959, through June 30, 1964.

PROMOTIONS IN RANK AND CHANGES IN TITLE. At the meeting held on May 7-8, 1959, upon the recommendation of the Educational Policy Committee the list of promotions in rank submitted by President Hilton was approved with the understanding that the promotions would appear in the minutes of the June meeting of the Board. (See page 410, Board minutes of May 7-8, 1959.)

The Educational Policy Committee submitted the following list of promotions in rank and changes in title made by the State Board of Regents on May 8, 1959, effective July 1, 1959, for those on "A" basis (twelve months) and September 1, 1959, for those on "B" basis (nine months):

From Associate Professor to Professor

Arthur, Ira W.  Agricultural Economics and Rural Sociology
Frederick, Lloyd R.  Agronomy (Soils)
Scott, Albert D.  Agronomy (Soils)
Bundy, Clarence E.  Vocational Education
Lagomarcino, Virgil S.  Vocational Education
Bolie, Victor W.  Electrical Engineering
Brown, Robert G.  Electrical Engineering
Hughes, William L.  Electrical Engineering
Almfeldt, Maurice W.  Engineering Drawing
Freeman, Ralph L.  Mechanical Engineering
Meinzer, Mary L.  Applied Art
Hollen, Norma R.  Textiles and Clothing
Bartell, Lawrence S.  Chemistry
Wenkert, Ernest  Chemistry
Cook, Herbert C.  History, Government and Philosophy
Greene, John C.  History, Government and Philosophy
Langenhop, Carl E.  
Mathematics

Robinson, Pierre G.  
Mathematics

Good, Roland H., Jr.  
Physics

Charles, Don C.  
Psychology

Ulmer, Martin J.  
Zoology and Entomology

Baker, Durwood L.  
Veterinary Medicine and Surgery

Lundvall, Richard L.  
Veterinary Medicine and Surgery

Schaller, Frank W.  
Agronomy (Soils), Cooperative Extension Service in Agriculture and Home Economics

Bentley, Ronald C.  
Information Service, Cooperative Extension Service in Agriculture and Home Economics

Hanway, John J.  
Agronomy (Farm Crops), Agricultural Experiment Station

Weber, Charles R.  
Agronomy (Farm Crops), Agricultural Experiment Station - USDA Collaborator

Hanson, Durwin M.  
Engineering Extension Service

From Assistant Professor to Associate Professor

Maki, Wilbur R.  
Agricultural Economics and Rural Sociology

Hunt, Donnell R.  
Agricultural Engineering

Kiser, James J.  
Animal Husbandry

Gatherum, Gordon E.  
Forestry

Holland, Israel I.  
Forestry

Peterson, Peter A.  
Genetics

Denison, Ervin L.  
Horticulture

Burns, Bernice P.  
Technical Journalism

Hsu, Cheng-Ting  
Aeronautical Engineering

Rogness, Milton L.  
Engineering Drawing

Sanders, Charles G.  
Engineering Drawing

Navin, Janet L.  
Applied Art

Bivens, Gordon E.  
Home Management

Lemish, John  
Geology

Boles, Donald E.  
History, Government and Philosophy

Schlebecker, John T.  
History, Government and Philosophy

Lambert, Robert J.  
Mathematics

Pegler, George W.  
Mathematics

Sanderson, Donald E.  
Mathematics

Nichols, Harold J.  
Physical Education for Men

Hammer, Charles L.  
Physics

Harding, Delma E.  
Zoology and Entomology

Bell, J. Thomas, Jr.  
Veterinary Anatomy

Bowen, John C.  
Veterinary Anatomy

Hadek, Robert  
Veterinary Medicine and Surgery

Preston, Kenneth S.  
Veterinary Obstetrics and Radiology

Lovell, James E.  
Information Service

Disqué, Neil E.  
Information Service, Cooperative Extension Service in Agriculture and Home Economics

Kern, K. Robert  
Information Service, Cooperative Extension Service in Agriculture and Home Economics

Pederson, John H.  
Agricultural Engineering, Cooperative Extension Service in Agriculture and Home Economics
Voelker, Donald E.  Dairy Husbandry, Cooperative Extension Service in Agriculture and Home Economics  
Vance, Ben F.  Horticulture, Cooperative Extension Service in Agriculture and Home Economics  
Goettsh, Alvin T.  County Agricultural Program, Cooperative Extension Service in Agriculture and Home Economics  
Beavers, Irene  County Home Economics Program, Cooperative Extension Service in Agriculture and Home Economics  
Wellman, Mildred  County Home Economics Program, Cooperative Extension Service in Agriculture and Home Economics  
Graham, Jewel B.  Family Arts and Sciences, Cooperative Extension Service in Agriculture and Home Economics  
Lawrence, Roger L.  Staff Services, Cooperative Extension Service in Agriculture and Home Economics  
Spear, Maynard L.  Veterinary Medicine, Cooperative Extension Service in Agriculture and Home Economics  
Armstrong, Ray E.  Agricultural Engineering, Agricultural Experiment Station (Ankeny Farm Service)  
Dumenil, Floyd C.  Agronomy (Soil), Agricultural Experiment Station  
Hammond, Earl G.  Dairy and Food Industry, Agricultural Experiment Station  
Horton, James C.  Plant Pathology, Agricultural Experiment Station  
Heer, John F.  Information Service, Agricultural Experiment Station  
Deitschman, Glenn  Forestry - USDA Collaborator  
Sadanaga, Kiyoshi  Genetics - USDA Collaborator  

From Instructor or Associate to Assistant Professor  

Woolley, Donald G.  Agronomy (Farm Crops)  
Kunerth, William F.  Technical Journalism  
Iversen, James D.  Aeronautical Engineering  
McRoberts, Keith L.  Industrial Engineering  
Richards, Dale O.  Industrial Engineering  
Tamashumas, Victor M.  Industrial Engineering  
Kavanagh, Patrick  Mechanical Engineering  
Junkhan, George H.  Mechanical Engineering  
Knight, Rolland C.  Mechanical Engineering  
Huepenbecker, Agatha L.  Textiles and Clothing  
Rice, Anita  Textiles and Clothing  
Gienger, Dorothea  Home Economics Education  
Chapman, Orville L.  Chemistry  
Benson, Donald R.  English and Speech  
Davies, Phillips G.  English and Speech  
Wilkie, Richard W.  English and Speech  
Hartman, James B.  History, Government and Philosophy  
Hittle, Doris  Residence Halls  
Aronson, Ronald E.  County Youth Program, Cooperative Extension Service in Agriculture and Home Economics  
Johnson, Howard P.  Agricultural Engineering, Agricultural Experiment Station
June 18-19, 1959 - Iowa State College

Dwelle, Marion
Bolton, John H.

Information Service, Agricultural Experiment Station
Engineering Experiment Station

Change in Title

Morton Smutz, from professor and department head, Department of Chemical Engineering, and assistant to the director and division chief, Institute for Atomic Research, to professor and department head, Department of Chemical Engineering, and assistant director and division chief, Institute for Atomic Research, effective July 1, 1959.

Adolph F. Voigt, from professor, Department of Chemistry, and assistant to the director, Institute for Atomic Research, to professor, Department of Chemistry, and assistant director, Institute for Atomic Research, effective July 1, 1959.

Burnell W. Kingrey, professor and head, Department of Veterinary Medicine and Surgery, to professor and head, Department of Veterinary Medicine and Surgery, and Director of Veterinary Clinics, effective July 1, 1959.

PROFESSORS EMERITUS. The Educational Policy Committee submitted the following list of appointments as Professor Emeritus, effective July 1, 1959, in accordance with the action taken by the State Board of Regents on May 8, 1959:

Harry Lewis Foust, Professor, Department of Veterinary Anatomy.
Max Levine, Professor, Department of Bacteriology.
Floyd B. Paddock, Professor, Department of Entomology and Wildlife.
Fannie Potgieter, Professor, Department of Textiles and Clothing.
George Waddell Snedecor, Professor, Department of Statistics.
Lydia Swanson, Professor, Department of Child Development.
Samuel H. Thompson, Professor, Department of Economics and Sociology.

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

Donald Brieland, professor in the Department of Child Development, at a salary of $1,200 for the Second Summer Session, July to August 31, 1959.

Don C. Norton, associate professor in the Department of Plant Pathology, at a salary of $8,600, twelve months' basis, plus annuity, effective July 20, 1959.

Eliot C. Roberts, associate professor in the Departments of Agronomy and Horticulture, Agricultural and Home Economics Experiment Station, at a salary of $9,000 ($3,600 Agronomy; $5,400 Horticulture), twelve months' basis, plus annuity, effective August 1, 1959.
MEMBERSHIP - BOARD OF TRUSTEES OF IOWA STATE COLLEGE RESEARCH FOUNDATION, INC.

Mr. Gillette stated that President Hilton had reported to the Educational Policy Committee that the Board of Trustees of Iowa State College Research Foundation, Inc., had elected David R. Boylan, professor in the Department of Chemical Engineering and associate director and professor in the Engineering Experiment Station, to membership on the Board of Trustees.

Upon the recommendation of the Educational Policy Committee, the election of David R. Boylan to membership on the Board of Trustees of the Iowa State College Research Foundation, Inc., was approved.

ELECTION OF TREASURER. On motion by Mr. Gillette, which was seconded by Mrs. Berkness and passed, John Parry Dodds was elected treasurer of the Iowa State College for the year that will begin July 1, 1959, with the understanding that he will be responsible to the Vice President for Business and Finance, and through him to the President, for all matters having to do with his office and for all matters to be transmitted to the State Board of Regents and the Finance Committee. (See general section of the Board minutes of June 17, 1937, fixing the amount of the bond to be filed by the treasurer.)

ELECTION OF SECRETARY. On motion by Mr. Gillette, which was seconded by Mrs. Evans and passed, Joseph E. Marks was elected secretary of the Iowa State College for the year that will begin July 1, 1959, with the understanding that he will be responsible to the Vice President for Business and Finance, and through him to the President, for all matters having to do with his office and for all matters to be transmitted to the State Board of Regents and the Finance Committee.

BUDGET FOR 1959-1960. President Hilton stated that copies of the budget of
the Iowa State College for the year 1959-1960, based on summaries presented to the State Board of Regents on May 8, 1959 (page 413 of minutes), had been mailed to Board members, and he submitted a statement listing the allocations for improvements to existing programs and showing deviations in the proposed budget from the Board's request for appropriations.

On motion by Mr. Barlow, which was seconded by Mr. Gillette and passed, the 1959-1960 budget of the Iowa State College was adopted and the Finance Committee was authorized to approve minor changes and adjustments during the year. (See Volume 23, Budgets.)

COAL FOR 1959-1960. The Building and Business Committee reported that on June 10, 1959, the Finance Committee received and opened bids for 32,000 tons of coal for the Iowa State College for the year 1959-1960.

Upon the recommendation of the Building and Business Committee the contract for 32,000 tons of coal for the Iowa State College for the year 1959-1960 was awarded to the Peabody Coal Company, Des Moines, Iowa, on the basis of that firm's low bid of $5.55 a ton, f.o.b. Campus Station, Iowa, for coal from the Pershing Mine, Marion County, Iowa; and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

PAMMEL DRIVE PAVING EXTENSION (SPECIAL REPAIRS, REPLACEMENTS, ALTERATIONS AND EQUIPMENT) - CONTRACT. The Building and Business Committee reported that on June 9, 1959, a public hearing was held at which no objectors appeared and no objections were filed, and bids were received and opened for the Pammel Drive Paving Extension. (See page 416, Board minutes of May 7-8, 1959, and Finance Committee minutes of June 9, 1959.)
June 18-19, 1959 - Iowa State College

Upon the recommendation of the Building and Business Committee the contract for Pammel Drive Paving Extension was awarded to the only bidder, the Jackson Construction Company, Nevada, Iowa, on the basis of that firm's bid, as follows:

<table>
<thead>
<tr>
<th>Base bid</th>
<th>$40,560</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less deduction for portion of widening on basis of $5.61 a square yard</td>
<td>796</td>
</tr>
<tr>
<td>Contract price</td>
<td>39,764</td>
</tr>
</tbody>
</table>

and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

PAMMEL DRIVE PAVING EXTENSION (SPECIAL REPAIRS, REPLACEMENTS, ALTERATIONS AND EQUIPMENT) - REVISED PROJECT BUDGET. Upon the recommendation of the Building and Business Committee the following revised project budget was adopted for Pammel Drive Paving Extension:

<table>
<thead>
<tr>
<th>Funds available</th>
<th>Appropriation, 58th General Assembly</th>
<th>$40,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated expenditures</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grading and paving and storm sewer work</td>
<td>Contract with Jackson Construction Company</td>
<td>$39,764</td>
</tr>
<tr>
<td>Physical Plant expense</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Finish grading and sodding</td>
<td></td>
<td>$250</td>
</tr>
<tr>
<td>Change fire hydrant location</td>
<td></td>
<td>250</td>
</tr>
<tr>
<td>Contingencies</td>
<td></td>
<td>100</td>
</tr>
<tr>
<td>Less estimated tax refunds</td>
<td></td>
<td>364</td>
</tr>
<tr>
<td>Total estimated expenditures</td>
<td></td>
<td>$40,000</td>
</tr>
</tbody>
</table>

PAVING - UNION DRIVE - CONTRACT. The Building and Business Committee reported that on June 9, 1959, a public hearing was held at which no objectors appeared and no objections were filed and bids were received and opened for the Replacement of Pavement on Union Drive. (See page 412, Board minutes of May 7-8, 1959, and Finance Committee minutes of June 9, 1959.)
June 18-19, 1959 - Iowa State College

Upon the recommendation of the Building and Business Committee the contract for the replacement of 300 feet of pavement on Union Drive north of Lake Laverne was awarded to the only bidder, the Jackson Construction Company, Nevada, Iowa, on the basis of that firm's bid, as follows:

Base bid $22,637
Less negotiated reductions in stone base, to be covered by Change Order No. 1 4,500
Net contract price $18,137

and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

PAVING - UNION DRIVE - PROJECT BUDGET. Upon the recommendation of the Building and Business Committee the following project budget was adopted for the replacement of 300 feet of pavement on Union Drive:

| Funds available                                      | Allocation from R. R. & A., 1958-1959 | $16,300 |
| Estimated expenditures                              |                                      | $18,450 |
| Contract, Jackson Construction Company              |                                      | $18,137 |
| Physical Plant expense                              |                                      | 313     |
| Total estimated expenditures                        |                                      | $18,450 |

NEW WELL, PUMP, PUMP HOUSE, PIPING (WELL NO. 9) - CONTRACT - REVISED PROJECT BUDGET. The Building and Business Committee reported that on June 9, 1959, a public hearing was held at which no objectors appeared and no objections were filed and bids were received and opened for the construction of a new well, pump, pump house and piping (Well No. 9). (See page 296, Board minutes of March 12-13, 1959, and Finance Committee minutes of June 9, 1959.)

Upon the recommendation of the Building and Business Committee a contract for the construction of the new well, pump, pump house, and piping
June 18-19, 1959 - Iowa State College

5% of the cost of the work less a credit of 1/10 of 1% for preliminary
drawings furnished by the owner, and an additional fee of 2% of the cost of
the air conditioning work in connection with the project, was approved and
the Secretary of the State Board of Regents was authorized to sign the con­
tract. (See page 416, Board minutes of May 7-8, 1959.)

FOOD PROCESSING BUILDING AND EQUIPMENT (AGRICULTURAL EXPERIMENT STATION) -
ARCHITECT. Upon the recommendation of the Building and Business Committee
the proposed contract with Amos Emery and Associates, Des Moines, Iowa, for
architectural services for the Food Processing Building and Equipment (Agricul­
tural Experiment Station) on a fee basis of 5% of the cost of the work less
a credit of 1/10 of 1% for preliminary drawings furnished by the owner, was
approved and the Secretary of the State Board of Regents was authorized to
sign the contract. (See page 415, Board minutes of May 7-8, 1959.)

CHEMISTRY LABORATORY RENOVATION (SPECIAL RRA&E) - ARCHITECT. Upon the recom­
mendation of the Building and Business Committee the proposed contract with
Brooks-Borg, Des Moines, Iowa, for architectural services for the Chemistry
Laboratory Renovation (Special Repairs, Replacements, Alterations and Equip­
ment) on a fee basis of $13,000 was approved and the Secretary of the State
Board of Regents was authorized to sign the contract.

LAND AND MINOR STRUCTURES (AGRICULTURAL EXPERIMENT STATION) - PURCHASE OF
PROPERTY - FREDRICK A. AND LEILA A. RANDAU. The Building and Business Com­
mmittee submitted the following resolution:

WHEREAS, the following described property is needed for the use and
benefit of the Iowa State College:

That portion of the Southeast Quarter (SE 1/4) of the Northwest
Quarter (NW 1/4) of Section Fifteen (15) lying southeast of the right-
of-way line of the Chicago and North Western Railway Company and
northeast of a line described as follows: beginning at a point on
the south line of the Northeast Quarter (NE 1/4) of Section Fifteen
(15), 344.4 feet east of the southwest corner of the said Northeast
Quarter (NE 1/4) of Section Fifteen (15), thence north 44° 07' west
to the right-of-way line of the Chicago and North Western Railway
Company; also that portion of the Northeast Quarter (NE 1/4) of the
Northeast Quarter (NE 1/4) of Section Fifteen (15) lying northwest
of the right-of-way line of the Chicago and North Western Railway
Company; also that part of the Southwest Quarter (SW 1/4) of the
Southeast Quarter (SE 1/4) of Section Ten (10) lying northwest of
the Chicago and North Western Railway right-of-way line; also Lot
Fourteen (14) of the Northeast Quarter (NE 1/4) of the Southeast
Quarter (SE 1/4) of Section Ten (10), being all of the said North-
east Quarter (NE 1/4) of the Southeast Quarter (SE 1/4) lying west
of the right-of-way line of the Chicago and North Western Railway
Company as located across said land; also the Northwest Quarter
(NW 1/4) of the Southeast Quarter (SE 1/4) of Section Ten (10);
all of the above described land being in Township Eighty-three
(83) North, Range Twenty-four (24), West of the 5th P. M., Story
County, Iowa, containing approximately 92.5 acres.

WHEREAS, according to the terms of a proposed contract signed by the
owners, Fredrick A. and Leila A. Randau, the 92.5 acre tract may be purchased
for $40,000; now, therefore,

BE IT RESOLVED that the expenditure of $40,000 of funds appropriated by
the 58th General Assembly for the purchase of land is for the best interests
of the state; and

BE IT FURTHER RESOLVED that, subject to approval by the Executive Coun-
cil of Iowa under the provisions of Section 262.9, 1958 Code of Iowa, and the
Budget and Financial Control Committee, the proposed land purchase contract
be approved and the property described in this resolution be purchased from
the owners, Fredrick A. and Leila A. Randau, husband and wife, at a price of
$40,000 payable, as follows, from funds appropriated for the purchase of land
by the 58th General Assembly:

$1,000 upon execution of the Land Purchase Contract

$5,000 on September 1, 1959

$15,000 on December 1, 1959

$20,000 on January 2, 1960, on possession of the property and delivery
d earthquake of a deed and a satisfactory abstract of title.

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

493
June 18-19, 1959 - Iowa State College

Aye: Mr. Barlow, Mrs. Berkness, Mr. Drebenstedt, Mrs. Evans, Mr. Gillette, Mr. Stevens, Mr. Strawman, and Mr. Hagemann.

Nay: None.

Absent: Mrs. Rosenfield.

The chairman declared the motion passed and the resolution adopted.

LAND AND MINOR STRUCTURES (AGRICULTURAL EXPERIMENT STATION) - NEW AGRONOMY FARM. The Building and Business Committee and President Hilton recommended that two tracts of land located in Boone County, Iowa, each containing approximately 263 acres, be purchased for use as a New Agronomy Farm.

Mr. Strawman moved that the Vice President for Business and Finance of the Iowa State College be authorized to negotiate with E. M. Kramme and Mrs. Quentin M. Olsen for land owned by them and located in Boone County, Iowa, to be used for a New Agronomy Farm and submit offers, as follows, subject to approval by the Executive Council of Iowa and the Budget and Financial Control Committee, with the understanding that if the offers are not accepted the State Board of Regents would institute condemnation proceedings as provided by statute:

| E. M. Kramme | $550.00 an acre |
| Mrs. Quentin M. Olsen | $577.50 an acre |

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

Aye: Mr. Barlow, Mrs. Berkness, Mr. Drebenstedt, Mrs. Evans, Mr. Gillette, Mr. Stevens, Mr. Strawman, and Mr. Hagemann.

Nay: None.

Absent: Mrs. Rosenfield.

The chairman declared the motion passed.

FOOD PROCESSING BUILDING AND EQUIPMENT (AGRICULTURAL EXPERIMENT STATION).

The following resolution was submitted:
WHEREAS, the 58th General Assembly appropriated $25,000 for the Gas Distribution System at the Iowa State College; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $25,000 for the Gas Distribution System at the Iowa State College is for the best interests of the state.

2. That the project and the following project description and project budget be approved:

The west part of the campus most critically needs new mains and services for the Engineering laboratories and Men's Residence Halls. This area is proposed to be renewed first as an extension to 1200 ft. replaced approximately a year ago. The attached plan shows the routing of this proposed main and branches, and also shows the large amount of interference from other utilities such as tunnels, primary electric cables, sidewalks, storm and sanitary sewers and water mains and services in the area to be traversed.

Due to the large number of such interferences and inability to pin point locations, a large part of this work will need to be hand excavation. Scheduling of shutdowns to change over service connections will also be a critical item. It is, therefore, proposed that this work be done under a series of job orders by the Physical Plant Department, as knowledge of the area to be served is better known and scheduling of cutovers can be more easily handled.

Bituminous coated and wrapped pipe is proposed for this replacement work, with sectionalizing cocks and service stops being installed. All work will be done in accordance with specifications, materials and workmanship usually followed by gas utilities.

### Funds available

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriation, 58th General Assembly</td>
<td>$25,000</td>
</tr>
</tbody>
</table>

### Estimated expenditures

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Replacement and relocation of gas mains and services extending from the Library west and south, serving Building L, Chemical and West Chemical Engineering, Engineering Experiment Station, Engineering Annex, Mechanical Engineering, Hospital, Laboratory of Mechanics, Friley Hall kitchens and Men's Gymnasium, as per plan submitted:</td>
<td></td>
</tr>
<tr>
<td>Materials</td>
<td>$6,250</td>
</tr>
<tr>
<td>Labor</td>
<td>8,250</td>
</tr>
<tr>
<td>Estimated cost</td>
<td>$14,500</td>
</tr>
<tr>
<td>Balance left for future gas system work</td>
<td>10,500</td>
</tr>
<tr>
<td>Total estimated expenditures</td>
<td>$25,000</td>
</tr>
</tbody>
</table>
June 18-19, 1959 - Iowa State College

3. That the Physical Plant Department of the Iowa State College be authorized to do the work under a series of job orders.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $25,000 for the Gas Distribution System at the Iowa State College is for the best interests of the state, to approve the project description and the budget, and to allocate $25,000 to the project account.

Upon the recommendation of the Building and Business Committee the foregoing resolution was approved and adopted.

ANKENY HEADQUARTERS BUILDING, REROOFING. The following resolution was submitted:

WHEREAS, the 58th General Assembly appropriated $10,000 for Reroofing the Ankeny Headquarters Building; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $10,000 for Reroofing the Ankeny Headquarters Building is for the best interests of the state.

2. That the project and the following project description and budget be approved:

This is a large building hastily constructed by the government in the early 1940's and acquired by the College as a donation after World War II. The original roofing was hurriedly and cheaply installed. The proposed replacement, to be done by contract, contemplates installation of 4-ply, pitch and gravel roof and repair of flashings and drains.

<table>
<thead>
<tr>
<th>Funds available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriation, 58th General Assembly</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estimated expenditures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roofing contract</td>
</tr>
<tr>
<td>Contingencies and miscellaneous</td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

3. That the Physical Plant Department of the Iowa State College be authorized to prepare the plans and specifications. (Designated as architect 3/12-13, 1959, page 297.)

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $10,000 for Reroofing the Ankeny Headquarters Building is for the best interests of the state, to approve the project description and the budget, and to allocate $10,000 to the project account.

497
Upon the recommendation of the Building and Business Committee the foregoing resolution was approved and adopted.

MECHANICAL ENGINEERING LABORATORY REMODELING (SPECIAL RRA&E). The following resolution was submitted:

WHEREAS, the 58th General Assembly appropriated $50,000 for the Mechanical Engineering Laboratory Remodeling at the Iowa State College; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $50,000 for the Mechanical Engineering Laboratory Remodeling is for the best interests of the state.

2. That the project and the following project description and budget be approved:

The proposed remodeling is a continuation of the project for which funds were appropriated by the 56th General Assembly, the early project consisting of replacement of the roof structure and the construction of a second floor slab in an open areaway. This project will consist of remodeling to provide five more classrooms and to improve all of the existing classrooms in the building. The work will include construction of partitions, installation of plumbing, heating and ventilating services, re-wiring and installation of fixtures in the remodeled areas, painting, and asphalt tile floors.

<table>
<thead>
<tr>
<th>Funds available</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriation, 58th General Assembly</td>
<td>$50,000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estimated expenditures</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Building remodeling</td>
<td>$47,500</td>
</tr>
<tr>
<td>Architect and engineering costs</td>
<td>2,500</td>
</tr>
<tr>
<td>Total estimated expenditures</td>
<td>$50,000</td>
</tr>
</tbody>
</table>

3. That the Physical Plant Department be authorized to proceed with the preparation of plans and specifications. (Designated as architect, page 297, Board minutes of March 12-13, 1959.)

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $50,000 for the Mechanical Engineering Laboratory Remodeling is for the best interests of the state, to approve the project description and the budget, and to allocate $50,000 to the project account.

Upon the recommendation of the Building and Business Committee the
June 18-19, 1959 - Iowa State College

foregoing resolution was approved and adopted.

PARKING LOT IMPROVEMENTS (SPECIAL RRA&E). The following resolution was submitted:

WHEREAS, the 58th General Assembly appropriated $25,000 for Parking Lot Improvements at the Iowa State College; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $25,000 for Parking Lot Improvements at the Iowa State College is for the best interests of the state.

2. That the project and the following project description and budget be approved:

A part of the Central Parking Lot was surfaced a year ago and it is proposed to complete the surfacing of this lot as the first step of this program. It is also proposed that the entire lot be lighted. It will be necessary to install storm sewers, underground conduit for lighting, curbs, catch basins, macadam surfacing, and then striping of the lanes. The surfacing will consist of a full penetration macadam laid on a sand cushion for sub-surface drainage.

<table>
<thead>
<tr>
<th>Funds available</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriation, 58th General Assembly</td>
<td>$25,000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estimated expenditures</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction contracts</td>
<td>$11,000</td>
</tr>
<tr>
<td>Physical Plant Department expense</td>
<td></td>
</tr>
<tr>
<td>Storm sewers</td>
<td>$1,800</td>
</tr>
<tr>
<td>Lighting conduits</td>
<td>1,500</td>
</tr>
<tr>
<td>Posts and markings</td>
<td>750</td>
</tr>
<tr>
<td>Contingencies</td>
<td>500</td>
</tr>
<tr>
<td></td>
<td>$15,550</td>
</tr>
<tr>
<td>Balance for other parking lot projects</td>
<td>9,450</td>
</tr>
<tr>
<td></td>
<td>$25,000</td>
</tr>
</tbody>
</table>

3. That the Physical Plant Department be authorized to proceed with the preparation of plans and specifications. (Designated as architect, page 297, Board minutes of March 12-13, 1959.)

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $25,000 for Parking Lot Improvements at the Iowa State College is for the best interests of the state, to approve the project description and the budget, and to allocate $25,000 to the project account.
June 18-19, 1959 - Iowa State College

Upon the recommendation of the Building and Business Committee the foregoing resolution was approved and adopted.

HOME ECONOMICS, REMODELING (SPECIAL RRAE). The following resolution was submitted:

WHEREAS, the 58th General Assembly appropriated $42,000 for Home Economics Remodeling at the Iowa State College; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $42,000 for Home Economics Remodeling at the Iowa State College is for the best interests of the state.

2. That the project and the following project description and budget be approved:

The proposed remodeling will provide expansion of the facilities of the departments of Applied Arts, Foods and Nutrition, Institutional Management and Home Management. These departments were reassigned space when other departments in the Home Economics Division moved into the new wing completed in the Fall of 1958. In general, the remodeling consists of the construction of new laboratory facilities with some minor classroom and storage improvements. The major part of the work, and the most costly, is the construction and equipping of new research laboratories for the Foods and Nutrition Department. Since the work in this field is related to public health, there is a good possibility that this portion of the project can qualify for matching grant funds from the United States Public Health Service. If so, the project will be expanded to include work which otherwise would have to be omitted to stay within the appropriation. In the event a grant is received, a revised project estimate will be submitted:

<table>
<thead>
<tr>
<th>Funds available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriation, 58th General Assembly</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estimated expenditures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building remodeling</td>
</tr>
<tr>
<td>Built-in laboratory equipment</td>
</tr>
<tr>
<td>Architect and engineering costs</td>
</tr>
<tr>
<td>Total estimated expenditures</td>
</tr>
</tbody>
</table>

3. That the Physical Plant Department be authorized to proceed with the preparation of plans and specifications. (Designated as architect, page 297, Board minutes of 3/12-13, 1959.)

4. That the Iowa State College be authorized to file an application for a grant with the United States Public Health Service, provided a portion of the project qualifies for matching funds.

500
5. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $42,000 for Home Economics Remodeling at the Iowa State College is for the best interests of the state, to approve the project description and the budget, and to allocate $42,000 to the project account.

Upon the recommendation of the Building and Business Committee the foregoing resolution was approved and adopted.

SEYMOUR-SHELBY SOIL AREA EXPERIMENTAL ASSOCIATION - AGREEMENT. Mr. Strawman moved that the following memorandum of understanding be approved; subject to approval by the Executive Council of Iowa.

This agreement, made and entered into this first day of March, 1959, by and between the Seymour-Shelby Soil Area Experimental Association, a corporation not for pecuniary profit, hereinafter called the Association, and the Iowa State College of Agriculture and Mechanic Arts, through its Agricultural and Home Economics Experiment Station, hereinafter called the Station;

WITNESSETH

WHEREAS, the Association and the Station entered into a Memorandum of Understanding dated March 1, 1949, covering the operation of an experimental farm in Wayne County, Iowa; and

WHEREAS, the results of the experimental work carried on so far have been of mutual benefit and to the benefit of the people of Iowa; and

WHEREAS, it is the belief of the parties hereto that continuation of these cooperative investigations shall be of benefit; and

WHEREAS, Section I B provides for the renewal for an additional period as agreed,

NOW, THEREFORE, for and in consideration of the premises and mutual covenants herein contained, the parties hereto agree with each other as follows:

The cooperative work and the lease of the Southwest Quarter of the Southwest Quarter of Section Two, Township 68 N., Range 20, West of the fifth P. M., Wayne County, Iowa, shall be continued for a period of five years. It is mutually agreed that Section 2 E shall be amended to read "to pay Association a sum equivalent to the taxes and insurance costs due and payable upon the property for each year said property is operated by the Station. These payments shall be paid on or before the 1st day of March, 1960, and on or before the 1st day of March thereafter until the termination of this agreement or extension thereof;". Section 2 F is hereby amended by striking out original Section 2 F and submitting the following new paragraph:
2 F, That funds obtained from sale of products from said tract of land shall be held in trust in a separate account and that payments under Section 2 E as amended shall have first priority from said trust account. Any balance remaining after aforesaid payments are made may be used in partly meeting cost of said research and demonstration programs.

IN WITNESS WHEREOF the parties have signed their names, the day and year first above written.

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

Aye: Mr. Barlow, Mrs. Berkness, Mr. Drebenstedt, Mrs. Evans, Mr. Gillette, Mr. Stevens, Mr. Strawman, and Mr. Hagemann.

Nay: None.

Absent: Mrs. Rosenfield.

The chairman declared the motion passed.

LEASES - TENANT PROPERTIES. Mr. Strawman moved that the Vice President for Business and Finance of the Iowa State College be authorized to sign leases for tenant properties for the year 1959-1960, as follows:

<table>
<thead>
<tr>
<th>Name of Property</th>
<th>Tenant</th>
<th>Annual Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ag. Engr. Res. Farm</td>
<td>Don Langenbacker</td>
<td>$ 480</td>
</tr>
<tr>
<td>Ag. 450 Farm</td>
<td>Boyd Brink</td>
<td>600</td>
</tr>
<tr>
<td>Agron. Farm Res.</td>
<td>C. N. Brown</td>
<td>480</td>
</tr>
<tr>
<td>A. H. Cottage, Middle</td>
<td>Wm. A. Schworm</td>
<td>660</td>
</tr>
<tr>
<td>A. H. Cottage, North</td>
<td>J. T. Ahart</td>
<td>660</td>
</tr>
<tr>
<td>A. H. Cottage, South</td>
<td>F. F. Nagle</td>
<td>480</td>
</tr>
<tr>
<td>Apiary Cottage</td>
<td>Paul Errington</td>
<td>720</td>
</tr>
<tr>
<td>Atomic Institute Farm</td>
<td>Leon Haltermann</td>
<td>480</td>
</tr>
<tr>
<td>Beef Cattle Nutr. Farm</td>
<td>S. A. Ewing</td>
<td>480</td>
</tr>
<tr>
<td>Dairy Farm</td>
<td>(Vacant 6-15)</td>
<td>480</td>
</tr>
<tr>
<td>Duplex East</td>
<td>John Hamilton</td>
<td>480</td>
</tr>
<tr>
<td>Duplex West</td>
<td>S. C. Edwards</td>
<td>480</td>
</tr>
<tr>
<td>Engineers Cottage</td>
<td>Frank Pepin</td>
<td>660</td>
</tr>
<tr>
<td>Farm Boarding Club</td>
<td>Fay H. Reitz</td>
<td>480</td>
</tr>
<tr>
<td>Farm House</td>
<td>Floyd Andre</td>
<td>900</td>
</tr>
<tr>
<td>Four Apt. House - No. 1</td>
<td>V. Wayne Spear</td>
<td>660</td>
</tr>
<tr>
<td>- No. 2</td>
<td>Harry Price</td>
<td>630</td>
</tr>
<tr>
<td>- No. 3</td>
<td>George Bennett</td>
<td>630</td>
</tr>
<tr>
<td>- No. 4</td>
<td>Roger Stephens</td>
<td>660</td>
</tr>
</tbody>
</table>
The motion was seconded and on roll call the vote was, as follows:

Aye: Mr. Barlow, Mrs. Berkness, Mr. Drebenstedt, Mrs. Evans, Mr. Gillette, Mr. Stevens, Mr. Strawman, and Mr. Hagemann.

Nay: None.

Absent: Mrs. Rosenfield.

The chairman declared the motion passed.

LIABILITY AND PROPERTY DAMAGE INSURANCE - NUCLEAR REACTOR. Upon the recommendation of the Building and Business Committee, the Iowa State College was authorized to receive and open bids and, subject to Finance Committee approval, award a contract for liability and property damage insurance for a nuclear incident up to a maximum of $250,000.00, in accordance with regulations of the Atomic Energy Commission.

CITY OF AMES - SANITARY LAND FILL. Upon the recommendation of the Building and Business Committee the Iowa State College was authorized to enter into a cooperative agreement with the City of Ames, Iowa, whereby the Iowa State College would use the Sanitary Land Fill of the City for the disposal of
June 18-19, 1959 - Iowa State College

garbage, rubbish, and other waste material beginning on July 1, 1959, upon payment to the City of Ames of the College's share of the cost of operating the Sanitary Land Fill, exclusive of land costs, based upon quantities delivered from the College as compared to total quantities.

STILBESTROL. Mr. Strawman submitted reports and statements from the National Cancer Institute, as well as other organizations and individuals, about the use of stilbestrol in livestock feeding and the possibility that it produces residues in livestock that induce cancer in laboratory animals and might in humans, and that the continued use of the additive was being questioned by the Federal Food and Drug Administration.

Mr. Strawman requested that the Iowa State College make a comprehensive and complete study of the use of stilbestrol in livestock feeds and, if there is any question at all that it is a danger to public health or that it induces cancer in laboratory animals, that the Iowa State College request the Food and Drug Administration to prohibit its use. President Hilton assured the Board that the study would be made.

ADJOURNMENT. The meeting was adjourned at 4:30 p.m., June 19, 1959.

David A. Dancer, Secretary