Iowa City, Iowa
June 22 and 23, 1961

The State Board of Regents met in the Iowa Memorial Union at the State University of Iowa, Iowa City, Iowa, on June 22 and 23, 1961.

Present:

Members of the State Board of Regents
Mr. Barlow
Mr. Crabbe
Mr. Drebenstedt
Mrs. Evans
Mr. Gillette
Mr. Hagemann
Mr. Noehren
Mrs. Rosenfield
Mrs. Valentine

No session
No session
All sessions
All sessions
All sessions
All sessions
All sessions
All sessions
All sessions

Members of the Finance Committee
Secretary Dancer
Chairman Gernetzky

All sessions
All sessions

Office of the State Board of Regents
Director Cottrell
Secretary to Secretary Lenihan

All sessions
All sessions

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

All sessions
No session
All sessions
All sessions

Iowa State University
President Hilton
Provost Jensen
Vice President Platt

All sessions
All sessions
All sessions

Iowa State Teachers College
President Maucker
Dean Lang
Business Manager Jennings

All sessions
All sessions
All sessions

Iowa School for the Deaf
Superintendent Berg
Business Manager Geasland

All sessions
All sessions

State Sanatorium
Superintendent Spear
Business Manager Wynn

All sessions
All sessions

Iowa Braille and Sight-Saving School
Superintendent Iverson

All sessions
June 22-23, 1961 - General or miscellaneous

The Board met at 10 a.m., June 22, 1961, with President Hagemann in the chair and Mr. Dancer secretary of the meeting. President Hagemann recessed the meeting at 10:10 a.m., until 9:00 a.m., June 23, 1961. The Board meeting on June 22, 1961, was preceded and followed by meetings of the Educational Policy Committee and the Building and Business Committee.

GENERAL OR MISCELLANEOUS

The following business relating to general or miscellaneous matters was transacted on June 23, 1961:

EXECUTIVE SESSIONS. The Board resolved itself into executive session at 9 a.m. The Board arose from executive session at 9:40 a.m. and took up regular business until 10:30 a.m., when it again resolved itself into executive session. President Hagemann recessed the meeting at 12:15 p.m. for lunch, and the executive session was resumed at 1:30 p.m. The Board arose from executive session at 1:45 p.m. and continued with regular business.

SURVEY - EDUCATIONAL LOAD FACTORS AND COSTS - REPORT. Copies of a report dated June 20, 1961, of the Committee of Nine to the State Board of Regents were distributed to Board members and executives, and John H. Uthoff, Chief Accountant at the State University and member of the Committee, was present to discuss the report and answer any questions. (See page 204, Board minutes of December 8-9, 1960; page 246, Board minutes of January 12-13, 1961; page 272, Board minutes of February 9-10, 1961; page 308, Board minutes of March 10, 1961; page 349, Board minutes of April 13-14, 1961; and page 392, Board minutes of May 11-12, 1961.)
A part of the report is, as follows:

"*******

"The committee intends to pursue the following general plan unless the Board of Regents indicates a different plan is desired:

1. **DATA BASED ON 1960-1961 FISCAL YEAR.** The study of cost based on this year is being made with the full knowledge that it will not be complete or absolutely accurate. Not all the data that would be needed to make it accurate can now be secured at this late date. This study, the committee believes, will be sufficiently accurate, though, for the Board of Regents to use in setting up budget requests for the next legislature and the data should be available to the Board in the spring of 1962. Less than refinement will result where approximations are necessary and in some cases where identification of costs in minute breakdowns will not be possible because they were not anticipated ahead of time.

2. **STUDY OF COST BASED ON 1961-1962 FISCAL YEAR.** This study will begin with the year as it begins in July, 1961, and progresses through the year. It should be more accurate than the one for the 1960-1961 year but will still be subject to further refinements. It is conceivable that during the year there will be discoveries made where accounting should be in a different form than it is now or itemizing proves to be not quite adequate. This year's study should be much more accurate than the one for 1960-1961 and will be available some time during the winter of 1962-1963. Data may be available before the legislative session but it cannot be available in time for budget making.

3. **COST STUDY BASED ON 1962-1963 FISCAL YEAR.** This will be the first one which should be completely dependable inasmuch as time will have permitted the removal of bugs in the operation and to get accounting set up ahead of time where adjustments prove necessary. This would represent a study which could be used for the 1965 legislature.

"If the timing of this seems slower than desired it should be remembered that this is still considerably faster than Indiana was able to set up their program, largely because the accounting practices on the three campuses follow the same basic patterns.

"The committee will be pleased to meet with the Board some time in the fall to discuss basic issues if it appears desirable. The committee will probably want to do some things differently than is done in the Indiana study and may wish to explain the reasons for such differences.

"**********

The report was accepted.

**APPROVAL OF MINUTES.** On motion, which was seconded and passed, the minutes of the meeting the State Board of Regents held on May 11-12, 1961, were approved.
APPROVAL OF MINUTES - MEETINGS OF THE FINANCE COMMITTEE. On motion, which was seconded and passed, the actions taken by the Finance Committee as shown in the minutes of meetings, as follows, were approved and ratified:

- Iowa State University: March 31 and April 11, 1961
- Iowa State Teachers College: April 26 and May 24, 1961
- Iowa Braille and Sight-Saving School: April 28 and May 16, 1961
- Iowa School for the Deaf: May 9 and June 1, 1961
- State Sanatorium: May 19, 1961

COMMITTEE ON EDUCATIONAL COORDINATION - MEMBERSHIP. Upon the recommendation of the Educational Policy Committee the nomination by President Hilton of W. R. Parks, Dean of Instruction at the Iowa State University, was appointed a member of the Committee on Educational Coordination for the three-year term beginning July 1, 1961.

COMMITTEE ON EDUCATIONAL COORDINATION - CHAIRMAN. Provost Jensen stated that William C. Lang would be chairman of the Committee on Educational Coordination for the year beginning July 1, 1961.

PUBLIC JUNIOR COLLEGES - TRANSFER OF CREDIT - ELIGIBILITY FOR STATE AID. Ted McCarrel, Executive Secretary of the Iowa Committee on Secondary School and College Relations, submitted the following report and recommendations of the Committee dated June 19, 1961:

"The public junior colleges in Iowa listed below have been approved by the Iowa Committee on Secondary School and College Relations for the acceptance of transfer credit for work done during the 1960-1961 school year. The authority for this approval by the Iowa Committee is stated on pages 33 and 34 of Bulletin No. 6 (of the Iowa Committee on Secondary School and College Relations).

"The Committee should like to recommend to the Board of Regents that these institutions be approved for eligibility to receive state aid. We understand this state aid may not be paid until the junior colleges have been approved by both the Board of Public Instruction and the State Board of Regents:"
June 22-23, 1961 - General or miscellaneous

Boone Junior College  Emmetsburg Community College
Burlington College    Estherville Junior College
Centerville Community College  Fort Dodge Community College
Clarinda Community College  Keokuk Community College
Clinton Junior College    Marshalltown Junior College
Creston Community College  Mason City Junior College
Eagle Grove Junior College  Muscatine Junior College
Ellsworth Community College  Webster City Junior College

Mr. Gillette moved that the foregoing report and recommendations of the Iowa Committee on Secondary School and College Relations be adopted and that the public junior colleges listed be approved and certified as eligible for state aid for the year 1960-1961. The motion was seconded by Mrs. Evans and passed.

INVESTMENTS. Mr. Gernetzky distributed copies of a report of the investments made by the Finance Committee for the month of May, 1961, and the report was accepted.

PUBLIC LIABILITY AND PROPERTY DAMAGE INSURANCE - MOTORIZED EQUIPMENT. Mr. Gernetzky reported that on May 25, 1961, bids were received and opened for public liability and property damage insurance on motorized equipment; and that copies of the tabulation of bids had been distributed to Board members and officials of the institutions and filed in the office of the State Board of Regents.

On motion by Mr. Gillette, which was seconded and passed, the contract for public liability and property damage insurance for motorized equipment under the control and supervision of the State Board of Regents was awarded to the low bidder, the Zurich Insurance Company, Des Moines, Iowa, for the period July 1, 1961, through June 30, 1962, on the basis of that firm's low total net premium of $11,438.89 for $10,000 property damage liability and $100,000/$150,000 bodily injury liability.
INSURANCE - COUNTY MUTUAL INSURANCE ASSOCIATIONS (ASSESSMENT). Upon the recommendation of the Building and Business Committee, the Finance Committee was authorized to accept from mortgagors insurance policies purchased from assessment mutual insurance associations or companies.

APPLICATIONS FOR FEDERAL GRANTS - SUMMER INTERIM. On motion by Mr. Gillette, which was seconded by Mrs. Evans and passed, the Secretary of the State Board of Regents was authorized to sign applications during the summer interim for federal grants for projects at the institutions for which federal funds might be available.

TRAVEL AUTHORIZATION. On motion by Mrs. Evans, which was seconded and passed, authority was granted to request the Executive Council of Iowa to approve travel orders as follows:

David A. Dancer and Doyle R. Cottrell to attend the meeting of Executive Officers of State-Wide Boards of Higher Education to be held in Biloxi, Mississippi, August 3 and 4, 1961.

Harry H. Hagemann to attend the meeting of the Nominating Committee of the Association of Governing Boards of State Universities and Allied Institutions to be held in Chicago, Illinois, July 24 and 25, 1961.


Maurice B. Crabbe to attend the meeting of the Committee on Interstate Cooperation to be held at Rapid City, South Dakota, July 16-19, 1961. (Mr. Crabbe was appointed a member of the Committee by Governor Erbe.)

BUDGET FOR CENTRAL OFFICE - 1961-1962. Copies of the proposed budget of the Central Office for the year 1961-1962, summarized as follows, were distributed for consideration:
June 22-23, 1961 - General or miscellaneous

**Income**

| State Appropriation | $84,940 |

**Estimated expenditures**

| Salaries       | $63,990 |
| Other purposes | 20,240  |

Unallocated $710

On motion, which was seconded and passed, the proposed budget for the Central Office of the State Board of Regents for the year 1961-1962 was adopted and the Finance Committee was authorized to approve minor changes and adjustments.

**SALARIES OF EXECUTIVES.** President Hagemann reported that in executive session the annual salaries of the executives had been increased, as follows, effective July 1, 1961:

<table>
<thead>
<tr>
<th>Name</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Virgil M. Hancher, President</td>
<td>$24,000</td>
<td>$26,000</td>
</tr>
<tr>
<td>James H. Hilton, President</td>
<td>24,000</td>
<td>26,000</td>
</tr>
<tr>
<td>J. W. Maucker, President</td>
<td>19,000</td>
<td>21,000</td>
</tr>
<tr>
<td>L. E. Berg, Superintendent</td>
<td>8,200</td>
<td>9,200</td>
</tr>
<tr>
<td>W. M. Spear, Superintendent</td>
<td>15,000</td>
<td>16,500</td>
</tr>
<tr>
<td>Lee A. Iverson, Superintendent</td>
<td>7,200</td>
<td>8,000</td>
</tr>
</tbody>
</table>

Mr. Gillette moved that the report be approved and that the action taken in executive session be ratified. The motion was seconded by Mr. Noehren and passed.

**SUMMER INTERIM BUSINESS - PROCEDURE.** President Hagemann stated there would be no need for fixing a procedure for handling business during the summer interim because there would be a Board meeting in August, 1961.
ANNUAL CONFERENCE FOR UNIVERSITY REGENTS AND TRUSTEES - REPORT. Mr. Gernetzky distributed copies of the report he had prepared regarding the Conference for University Regents and Trustees on May 27, 28 and 29, 1961, at the Aspen Institute for Humanistic Studies, Aspen, Colorado, which was jointly sponsored by the Institute for University and College Administrators and the Association of Governing Boards of State Universities and Allied Institutions, and which Mr. Gillette, Mr. Barlow, and he had attended.

LETTER - ARTHUR BARLOW. Secretary Dancer read the following letter dated June 16, 1961, addressed to the State Board of Regents by Arthur Barlow, whose term as a member of the Board will expire June 30, 1961:

"It is with regret that I will not be at the June meeting in Iowa City. It so happens that I will be on a business trip in Wisconsin. No fishing included either, darn it.

"The meetings at Aspen were the best of any of the A.G.B. meetings that I have attended. The speeches by President Henry, University of Illinois; Chancellor Hardin, University of Nebraska; and Dr. Arthur S. Adams, President, American Council on Education, were excellent and thought provoking. The leadership provided by the Harvard group, headed by Professor Robert Merry, for discussion proved stimulating. Lester Gillette and Carl Gernetzky will probably have more detailed reports so I'll say no more except that I am sorry more members of the Board were not in attendance.

"To all Board and Finance Committee members I extend my sincere thanks and appreciation for your many courtesies extended and for my pleasant association with you over the past several years. They will be long remembered. Thanks also for the fine cooperation received from all superintendents, presidents and their associates who have been attending Board meetings. Thank you one and all, including Helen.

"In closing, I want to extend my best wishes to the Board and to our six institutions for the future. May your deliberations and performance be fruitful in the best and most helpful sense for the present and future students."

RESOLUTION - CLASS OF 1911, IOWA STATE UNIVERSITY. Secretary Dancer read the following letter dated June 16, 1961, addressed to the State Board of Regents by Louise A. Eichling, 1911 Class Secretary, Iowa State University:
"The Class of 1911 at its fiftieth Class Reunion on June 2, 1961, passed a resolution that:

"Commended the Iowa State Board of Regents for its activities in securing the change in the name of our institution from Iowa State College of Agriculture and Mechanic Arts to Iowa State University of Science and Technology."

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

August 10-11, 1961 Board's Office, Des Moines, Iowa
September 14-15, 1961 State College of Iowa, Cedar Falls, Iowa
The following business relating to the Iowa School for the Deaf was transacted on June 23, 1961:

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, 1961, were approved and ratified.

ELECTION OF SECRETARY AND TREASURER. Upon the recommendation of the Educational Policy Committee, C. E. Geasland was re-elected secretary and treasurer of the Iowa School for the Deaf for the year that will begin July 1, 1961, 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.)

DAY SCHOOLS FOR DEAF. Mr. Gillette stated that Superintendent Berg had reported to the Educational Policy Committee that on April 21, 1961, he and Director Cottrell had inspected the day school for the deaf in Sioux City, Iowa, and on May 4, 1961, the one in Davenport, Iowa, and had found them satisfactory. A report about the day school for the deaf in Des Moines, Iowa, will be made sometime during the fall.

FIRE PROTECTION AGREEMENT - CITY OF COUNCIL BLUFFS. Upon the recommendation of the Building and Business Committee authority was granted to enter into an agreement with the City of Council Bluffs, Iowa, for fire protection for the Iowa School for the Deaf for the year that will begin July 1, 1961, at an annual fee of $500.00.
WHEREAS, the 59th General Assembly appropriated $280,000 for a Girls' Dormitory without Equipment at the Iowa School for the Deaf; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $280,000 for a Girls' Dormitory without Equipment at the Iowa School for the Deaf is for the best interests of the state.

2. That the project and the following project description and estimate of cost be approved:

A 75 bed dormitory for older girls with a recreation room, kitchenette, laundry room, office, reception room, bedrooms for counselors or housemothers, and one four-bedroom apartment to house senior girls.

<table>
<thead>
<tr>
<th>Funds available</th>
<th>Appropriation, 59th G.A. $280,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated expenditures</td>
<td>Construction contracts $264,000</td>
</tr>
<tr>
<td></td>
<td>Architect's fee 13,200</td>
</tr>
<tr>
<td></td>
<td>Miscellaneous expenses (contingency) 2,300</td>
</tr>
<tr>
<td></td>
<td>Soil testing 500</td>
</tr>
<tr>
<td></td>
<td>$280,000</td>
</tr>
</tbody>
</table>

3. That authority be granted to negotiate with Wetherell, Harrison and Wagner, Des Moines, Iowa, for architectural services for the project.

4. That authority be granted for soil testing at the proposed site of the Girls' Dormitory.

5. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $280,000 for a Girls' Dormitory without Equipment at the Iowa School for the Deaf is for the best interests of the state, the project description and the estimate of costs, and to allocate $16,000 to the project.

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

REMODEL PRIMARY HALL DORMITORY AND EQUIPMENT - REVISED PROJECT BUDGET. Upon the recommendation of the Building and Business Committee the following revised project budget for the project Remodel Primary Hall Dormitory and
Equipment was adopted: (See page 85, Board minutes of September 8-9, 1960.)

Funds available

<table>
<thead>
<tr>
<th>Appropriation, 58th G.A.</th>
<th>$157,500.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allocations from General Contingent Fund by Budget and Financial Control Committee</td>
<td></td>
</tr>
<tr>
<td>7/21/60</td>
<td>61,313.64</td>
</tr>
<tr>
<td>2/21/61</td>
<td>5,200.00</td>
</tr>
<tr>
<td>Transfer of funds (page 85, 9/8-9/60 minutes)</td>
<td>$230,997.00</td>
</tr>
</tbody>
</table>

Estimated expenditures

<table>
<thead>
<tr>
<th>Contracts, including change orders</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>$149,030.50</td>
</tr>
<tr>
<td>Mechanical</td>
<td>54,197.00</td>
</tr>
<tr>
<td>Electrical</td>
<td>13,450.94</td>
</tr>
<tr>
<td>Architects fees</td>
<td>10,835.00</td>
</tr>
<tr>
<td>Equipment</td>
<td>2,968.56</td>
</tr>
<tr>
<td>Miscellaneous expenses</td>
<td>515.00</td>
</tr>
</tbody>
</table>

$230,997.00

REMODEL PRIMARY HALL DORMITORY AND EQUIPMENT - EQUIPMENT. Upon the recommendation of the Building and Business Committee authority was granted to secure quotations for equipment for the project Remodel Primary Hall Dormitory and Equipment, estimated at $2,968.56 plus any tax refunds available; and authority was granted for the Finance Committee to authorize purchase orders.

PRIMARY HALL DORMITORY - ADDITIONAL FUNDS. Upon the recommendation of the Building and Business Committee authority was granted to request the Budget and Financial Control Committee to allocate from the General Contingent Fund $3,523.20 to the Primary Hall Dormitory to cover the cost of the following work needed at Primary Hall Dormitory for which no previous request was made:

- Driveway at rear of building
  - Grading $176.00
  - Paving 1,553.20
  - Fencing, miscellaneous brickwork, etc. 500.00
  - Painting exterior woodwork (one coat) 794.00
  - Painting second coat if needed around doors and windows; also exterior fire escapes 500.00

$3,523.20
June 22-23, 1961

IOWA BRAILLE AND SIGHT-SAVING SCHOOL

The following business relating to the Iowa Braille and Sight-Saving School was transacted on June 23, 1961:

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, 1961, were approved and ratified.

RESIGNATION. Upon the recommendation of Superintendent Iverson and the Educational Policy Committee the resignation of John P. Best, director of Instrumental Music, was accepted. Mr. Best has accepted the principalship of the Department for the Blind at the Idaho School for the Deaf and the Blind.

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

James W. Grupp, as director of Instrumental Music, at a salary of $4,685 plus board and room, nine months' basis, effective September 1, 1961.

Ann Mary Dunbar, as director of Guidance, at a salary of $5,000 plus board and room, nine and one-half months' basis, effective August 21, 1961.

ELECTION OF SECRETARY AND TREASURER. On motion, which was seconded and passed, Lloyd L. Berry was re-elected secretary and treasurer of the Iowa Braille and Sight-Saving School for the period July 1, 1961, through December 31, 1961, with the understanding that reports to the Board will be made through the Superintendent of the Iowa Braille and Sight-Saving School. (See Board minutes of June 24-26, 1953, fixing the amount of the treasurer's bond.)
SECRETARY-TREASURER. Lloyd L. Berry will retire on December 31, 1961, as secretary and treasurer of the Iowa Braille and Sight-Saving School, and the matter of his replacement was referred to Superintendent Iverson and the Finance Committee for recommendation back to the Board.

BUDGET FOR 1961-1962. Superintendent Iverson distributed copies of the proposed budget of the Iowa Braille and Sight-Saving School for the year 1961-1962, and stated that it had been prepared in accordance with the summary he had submitted at the May meeting.

Mr. Gillette moved that the budget of the Iowa Braille and Sight-saving School for the year 1961-1962, totaling $488,745.00, be corrected to show the salary of the Superintendent as $8,000, then be adopted; and that the Finance Committee be authorized to approve minor changes and adjustments. The motion was seconded by Mr. Noehren and passed. (See Budgets, Volume 25.)

PHYSICAL EDUCATION BUILDING EQUIPMENT. The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $5,000 for Physical Education Building Equipment at the Iowa Braille and Sight-Saving School; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $5,000 for Physical Education Building Equipment at the Iowa Braille and Sight-Saving School is for the best interests of the state.

2. That the project and the following project description and estimate of cost be approved:

- Folding bleachers to seat approximately 300, estimated cost $2,500
- New wrestling mat, estimated cost $1,500
- Basketball goals, estimated cost $800
- Card tables and folding chairs, estimated cost $200
- Total estimated cost $5,000

Funds available, Appropriation, 59th G.A. $5,000
3. That authority be granted to secure quotations from at least three different suppliers for each piece of equipment, with the understanding that purchase orders will not be issued until quotations have been submitted to the State Board of Regents and the purchase authorized by the Board and the Budget and Financial Control Committee.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $5,000 for Physical Education Building Equipment at the Iowa Braille and Sight-Saving School is for the best interests of the state, the project description, the estimate of costs, and the procedure, and to allocate $5,000 to the project.

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

**PHYSICAL EDUCATION BUILDING EQUIPMENT, 59th G.A. - FOLDING BLEACHERS - BASKETBALL GOALS.** The Building and Business Committee reported that quotations had been received for folding bleachers and basketball goals, Physical Education Building Equipment, and copies of the tabulation of quotations were distributed.

Upon the recommendation of the Building and Business Committee the following low quotations were accepted and authority was granted to issue purchase orders, subject to the approval and the allocation of funds by the Budget and Financial Control Committee:

- Folding bleachers, quotation of Haldeman-Homme, Inc., Des Moines, Iowa $1,863
- Basketball goals, quotation of Holley School Supply Company, Des Moines, Iowa, for fold-up goals $782

**CHILDREN'S COTTAGE ADDITION.** The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $40,000 for a Children's Cottage Addition at the Iowa Braille and Sight-Saving School; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $40,000 for a Children's Cottage Addition at the Iowa Braille and Sight-Saving School is for the best interests of the state.
June 22-23, 1961 - Iowa Braille and Sight-Saving School

2. That the project and the following project description and estimate of cost be approved:

The Children's Cottage is a self-contained unit where from 30 to 40 of the younger students eat, sleep and go to school. A two-story, 20' x 32' masonry addition will be added to both the boys' and the girls' wings to provide more badly needed dormitory and classroom space for these children:

<table>
<thead>
<tr>
<th>Funds available</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriation, 59th G.A.</td>
<td>$40,000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estimated expenditures</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction costs</td>
<td>$34,780</td>
</tr>
<tr>
<td>Architect's fees</td>
<td>2,220</td>
</tr>
<tr>
<td>Equipment</td>
<td>2,000</td>
</tr>
<tr>
<td>Miscellaneous and contingencies</td>
<td>$1,000</td>
</tr>
</tbody>
</table>

3. That authority be granted to negotiate with Kohlmann-Eckman-Hukill, Cedar Rapids, Iowa, for architectural services for the project.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $40,000 for a Children's Cottage Addition at the Iowa Braille and Sight-Saving School is for the best interests of the state, the project description and the estimate of costs, and to allocate $3,220 to the project.

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

SUPERINTENDENT'S RESIDENCE, GARAGE. The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $1,000 for a Superintendent's Residence, Garage, at the Iowa Braille and Sight-Saving School; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $1,000 for a Superintendent's Residence, Garage, at the Iowa Braille and Sight-Saving School is for the best interests of the state.

2. That the project and the following project description and estimate of cost be approved:

It is proposed that the $1,000 shall be spent to construct a 14' x 26' frame garage on a concrete slab at the Superintendent's Residence.
June 22-23, 1961 - Iowa Braille and Sight-Saving School

Funds available

| Appropriation, 59th G.A. | $1,000 |

Estimated expenditures

| Materials | $600 |
| Labor | $400 |

3. That authority be granted to construct the garage by the School's physical plant staff, with additional workmen to be hired to be supervised by the School's carpenter, and materials to be purchased by the School by means of competitive quotations and purchase 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 $1,000 for a Superintendent's Residence, Garage, at the Iowa Braille and Sight-Saving School is for the best interests of the state, the project description, the estimate of costs, and the procedure, and to allocate $1,000 to the project.

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

FIRE PREVENTION (SPECIAL RR&A). The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $43,200 for Fire Prevention at the Iowa Braille and Sight-Saving School; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $43,200 for Fire Prevention at the Iowa Braille and Sight-Saving School is for the best interests of the state.

2. That the project and the following project description and estimate of cost be approved:

The Main Building is 100 years old and is not fireproof. The Children's Cottage has wooden floors and is not up to present-day standards for a fireproof building. This fire prevention work is badly needed to insure the safety of our children, and the work has been recommended by the State Fire Marshal.

Funds available

| Appropriation, 59th G.A. | $43,200 |
June 22-23, 1961 - Iowa Braille and Sight-Saving School

Estimated expenditures

<table>
<thead>
<tr>
<th>Description</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Install automatic sprinkler system in Main Building</td>
<td>$28,000</td>
</tr>
<tr>
<td>Install smoke barriers in Main Building</td>
<td>$2,400</td>
</tr>
<tr>
<td>Install automatic sprinkler system in Children's Cottage</td>
<td>$7,500</td>
</tr>
<tr>
<td>Install smoke barriers in Children's Cottage</td>
<td>$1,900</td>
</tr>
<tr>
<td>Architect's fees</td>
<td>$2,600</td>
</tr>
<tr>
<td>Miscellaneous and contingencies</td>
<td>$800</td>
</tr>
</tbody>
</table>

Total: $43,200

3. That authority be granted to negotiate with Kohlmann-Ephrem-Hukill, Cedar Rapids, Iowa, for architectural services for the project.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $43,200 for Fire Prevention at the Iowa Braille and Sight-Saving School is for the best interests of the state, the project description and estimate of costs, and to allocate $3,400 to the project.

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

MAIN BUILDING REPAIRS (SPECIAL RR&A). The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $10,000 for Main Building Repairs at the Iowa Braille and Sight-Saving School; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $10,000 for Main Building Repairs at the Iowa Braille and Sight-Saving School is for the best interests of the state.

2. That the project and the following project description and estimate of costs be approved:

It is proposed that the following repairs be made in the Main Building:

Replace some of the hall floors;
Replace various plumbing fixtures, service lines, radiators, etc.;
Replace some window frames and sills.

Funds available

<table>
<thead>
<tr>
<th>Description</th>
<th>Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriation, 59th G.A.</td>
<td>$10,000</td>
</tr>
</tbody>
</table>

Estimated expenditures

<table>
<thead>
<tr>
<th>Description</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction costs</td>
<td>$5,640</td>
</tr>
<tr>
<td>Equipment costs</td>
<td>$4,000</td>
</tr>
<tr>
<td>Architect's fees</td>
<td>360</td>
</tr>
</tbody>
</table>

Total: $10,000
June 22-23, 1961 - Iowa Braille and Sight-Saving School

3. That authority be granted to negotiate with Kohlmann-Eckman-Hukill, Cedar Rapids, Iowa, for architectural services for the project.

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 Main Building Repairs at the Iowa Braille and Sight-Saving School is for the best interests of the state, the project description and estimate of costs, and to allocate $10,000 to the project.

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

MAIN BUILDING, TUCK POINTING (SPECIAL RR&A). The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $12,000 for Main Building, Tuck Pointing, Iowa Braille and Sight-Saving School; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $12,000 for the Main Building, Tuck Pointing, Iowa Braille and Sight-Saving School, is for the best interests of the state.

2. That the project and the project description, tuck pointing and caulking the Main Building, and the following estimate of costs be approved:

<table>
<thead>
<tr>
<th>Funds available</th>
<th>$12,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriation, 59th G.A.</td>
<td>$12,000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estimated expenditures</th>
<th>$11,280</th>
</tr>
</thead>
<tbody>
<tr>
<td>Repair costs</td>
<td>$11,280</td>
</tr>
<tr>
<td>Architect's fees</td>
<td>$720</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$12,000</strong></td>
</tr>
</tbody>
</table>

3. That authority be granted to negotiate with Kohlmann-Eckman-Hukill, Cedar Rapids, Iowa, for architectural services for the project.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $12,000 for Main Building, Tuck Pointing, Iowa Braille and Sight-Saving School, is for the best interests of the state, the project description and the estimate of costs, and to allocate $12,000 to the project.

Upon the recommendation of the Building and Business Committee the foregoing resolution was adopted.
June 22-23, 1961 - Iowa Braille and Sight-Saving School

STORM DAMAGE - RAZING OF CORN CRIB AND SHED. The Building and Business Committee reported that the razing of the corn crib and shed at the Iowa Braille and Sight-Saving School was advertised in a local paper; that three bids were obtained; and that the high bid, $112.00, of John Geater was accepted. Upon the recommendation of the Building and Business Committee the report was approved and the action ratified. (See page 405, Board minutes of May 11-12, 1961.)

STORM DAMAGE - MUSICAL INSTRUMENT REPAIRS. Mr. Noehren stated that Superintendent Iverson had reported to the Building and Business Committee that 16 musical instruments had been repaired at a cost of $94.90, and that 4 are in the process of being repaired at a cost of $49.00. Upon the recommendation of the Building and Business Committee the report was approved and the action ratified. (See page 405, Board minutes of May 11-12, 1961.)

STORM DAMAGE - REPAIRS TO MAIN BUILDING ROOF. The Building and Business Committee reported that on May 16, 1961, a public hearing was held in regard to the Repairs to the Main Building Roof; that no objections were filed and no objectors appeared; and that bids for the project were received and opened. (See page 405, Board minutes of May 11-12, 1961; and Finance Committee minutes of May 16, 1961.)

Mr. Noehren reported that on May 16, 1961, the members of the Building and Business Committee had been polled and as a result of the poll, the contract for the Repairs to Main Building Roof was awarded to the low bidder, the Manchester Construction Company, Manchester, Iowa, on the basis of that firm's low bid of $19,122.00, and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond had been filed.
Upon the recommendation of the Building and Business Committee the foregoing report was approved and the action of the Building and Business Committee was ratified.

**STORM DAMAGE - RAZING OF GREENHOUSE.** Upon the recommendation of the Building and Business Committee authority was granted to raze the greenhouse at the Iowa Braille and Sight-Saving School and to advertise for bids. (See page 405, Board minutes of May 11-12, 1961.)

**STORM DAMAGE - RAZING OF JORDAN HALL.** Upon the recommendation of the Building and Business Committee authority was granted to raze Jordan Hall and to advertise for bids. (See page 405, Board minutes of May 11-12, 1961.)

**STORM DAMAGE - REPLACEMENT OF MUSICAL INSTRUMENTS.** The Building and Business Committee reported that Superintendent Iverson had received quotations for the replacement of musical instruments, and copies of the tabulation of the quotations were distributed to Board members. (See page 405, Board minutes of May 11-12, 1961.)

Upon the recommendation of the Building and Business Committee authority was granted to purchase musical instruments on the basis of the low quotations, as follows:

<table>
<thead>
<tr>
<th>Instrument</th>
<th>Company</th>
<th>Location</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Bell lyre stand</td>
<td>Hiltbrunner Music Company</td>
<td>Cedar Rapids</td>
<td>1</td>
<td>$10.80</td>
</tr>
<tr>
<td>3 Electric metronomes</td>
<td>Hiltbrunner Music Company</td>
<td>Cedar Rapids</td>
<td>3</td>
<td>$39.81</td>
</tr>
<tr>
<td>1 Set of crank tympani</td>
<td>Hiltbrunner Music Company</td>
<td>Cedar Rapids</td>
<td>1</td>
<td>$252.20</td>
</tr>
<tr>
<td>1 Bass drum stand</td>
<td>Hiltbrunner Music Company</td>
<td>Cedar Rapids</td>
<td>1</td>
<td>$10.80</td>
</tr>
<tr>
<td>2 Trombones and cases</td>
<td>Taylor Music Company</td>
<td>Cedar Rapids</td>
<td>2</td>
<td>$163.00</td>
</tr>
<tr>
<td>1 String bass</td>
<td>Taylor Music Company</td>
<td>Cedar Rapids</td>
<td>1</td>
<td>$144.50</td>
</tr>
<tr>
<td>1 Bass drum</td>
<td>Hiltbrunner Music Company</td>
<td>Cedar Rapids</td>
<td>1</td>
<td>$79.50</td>
</tr>
<tr>
<td>2 Snare drum stands</td>
<td>Hiltbrunner Music Company</td>
<td>Cedar Rapids</td>
<td>2</td>
<td>$12.00</td>
</tr>
<tr>
<td>2 Sousaphone stands</td>
<td>Taylor Music Company</td>
<td>Cedar Rapids</td>
<td>2</td>
<td>$57.75</td>
</tr>
<tr>
<td>1 Sousaphone</td>
<td>Taylor Music Company</td>
<td>Cedar Rapids</td>
<td>1</td>
<td>$404.50</td>
</tr>
<tr>
<td>1 Clarinet and carry-all case</td>
<td>Taylor Music Company</td>
<td>Cedar Rapids</td>
<td>1</td>
<td>$105.50</td>
</tr>
</tbody>
</table>

Total: $1,280.35
and to purchase the following cases to match existing equipment from the
Taylor Music Company, Cedar Rapids:

<table>
<thead>
<tr>
<th>Instrument</th>
<th>Number</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trombone cases</td>
<td>2</td>
<td>$19.95</td>
</tr>
<tr>
<td>Baritone case</td>
<td>1</td>
<td>34.50</td>
</tr>
<tr>
<td>Alto saxophone cases</td>
<td>2</td>
<td>24.25</td>
</tr>
<tr>
<td>Tenor saxophone case</td>
<td>1</td>
<td>27.50</td>
</tr>
<tr>
<td>Baritone saxophone case</td>
<td>1</td>
<td>41.50</td>
</tr>
<tr>
<td>Clarinet cases</td>
<td>3</td>
<td>9.00</td>
</tr>
<tr>
<td>Trumpet case</td>
<td>1</td>
<td>17.50</td>
</tr>
</tbody>
</table>

Total of purchases authorized $1,454.56

STORM DAMAGE - ALTERATIONS TO ORCHESTRA HALL AND TO PALMER HALL - PLANS AND
SPECIFICATIONS. Upon the recommendation of the Building and Business
Committee the plans and specifications prepared by Kohlmann-Eckman-Hukill,
Architects, for the Alterations to Orchestra Hall and to Palmer Hall were
approved. The public hearing and bid opening will be on June 30, 1961. (See
page 405, Board minutes of May 11-12, 1961.)

STORM DAMAGE PROJECTS - CONTRACTS. Upon the recommendation of the Building
and Business Committee, the Finance Committee was authorized to award the
contracts for the storm damage projects at the Iowa Braille and Sight-Saving
School.
June 22-23, 1961

STATE SANATORIUM

The following business relating to the State Sanatorium was transacted on June 23, 1961:

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, 1961, were approved and ratified.

ELECTION OF TREASURER. Upon the recommendation of the Educational Policy Committee, Wayne R. Lacina was re-elected treasurer of the State Sanatorium for the year that will begin July 1, 1961, 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.)

ELECTION OF SECRETARY. Upon the recommendation of the Educational Policy Committee, Milo D. Wynn was re-elected secretary of the State Sanatorium for the year that will begin July 1, 1961, with the understanding that reports to the Board will be made through the Superintendent of the State Sanatorium.

BUDGET FOR 1961-1962. Superintendent Spear submitted the proposed budget of the State Sanatorium for the year 1961-1962, copies of which had been mailed to Board members prior to the meeting.

Mr. Gillette moved that the budget of the State Sanatorium for the year 1961-1962, totaling $1,269,200, be corrected to show the salary of the Superintendent as $16,500 and then be adopted; and that the Finance Committee
June 22-23, 1961 - State Sanatorium

be authorized to approve minor changes and adjustments. The motion was
seconded by Mr. Noehren and passed. (See Budgets, Volume 25.)

FIRE PROTECTION - EMPLOYEES BUILDING - SPRINKLING SYSTEM. The Building and
Business Committee reported that on June 15, 1961, a public hearing was held
and bids were received and opened by the Finance Committee for Fire Protection
in the Employees Building, Sprinkling System; and that no objections were
filed and no objectors appeared at the hearing. (See Finance Committee
minutes of June 15, 1961.)

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

Upon the recommendation of the Building and Business Committee the
contract for Fire Protection in the Employees Building, Sprinkling System,
was awarded to the low bidder, the Midstates Automatic Sprinkler Company, Inc.,
Omaha, Nebraska, on the basis of that firm's bid of $7,360.00; the Secretary
of the State Board of Regents was authorized to sign the contract when a
satisfactory bond has been filed; and the following revised project budget
was adopted: (See page 364, Board minutes of April 13-14, 1961.)

<table>
<thead>
<tr>
<th>Source of funds</th>
<th>$17,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Repairs, Replacements and Alterations</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estimated expenditures</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Sprinkling system contract</td>
<td>$7,360</td>
</tr>
<tr>
<td>Engineering fees and contingencies</td>
<td>3,000</td>
</tr>
<tr>
<td>Total estimated expenditures</td>
<td>10,360</td>
</tr>
<tr>
<td>Balance</td>
<td>$ 6,640</td>
</tr>
</tbody>
</table>

ADDITION TO POWER PLANT AND EQUIPMENT - HEATING SYSTEM IMPROVEMENTS, PLAN "B",
STEPS 2 AND 3 - SETTLEMENT OF CLAIM. The Building and Business Committee
reported settlement of the claim filed by the Kutchera Sodding and Fuel Company

INSTITUTIONAL ROADS - PAVING PROJECT. Upon the recommendation of the Building and Business Committee the plan of the Iowa State Highway Commission for paving an institutional road at the State Sanatorium, Project 71(01), Johnson County, at an estimated cost of $31,400, to be paid from Highway Commission funds was approved. The project provides for concrete paving from Highway 218 to the end of a paved road coming from the State Sanatorium.

COAL FOR 1961-1962. Representatives of the companies that submitted bids for coal for the State Sanatorium for the year 1961-1962 and G. F. Fisher, of the Stanley Engineering Company, appeared before the Board and discussed the specifications and the cost of using coal from Iowa or from other states in heating and power plant at the State Sanatorium.

President Hagemann reported that in executive session the bids received on May 2, 1961, for 2,750 tons of coal for the State Sanatorium for the year 1961-1962 had been rejected and that authority had been granted to advertise for new bids on the basis of revised specifications.

Mr. Gillette moved that the action taken in executive session, rejecting the bids for coal and authorizing the advertisement for new bids for coal for the year 1961-1962, be approved and ratified. The motion was seconded by Mrs. Rosenfield and passed.

COAL FOR EMERGENCY USE. On motion, which was seconded and passed, authority was granted for the State Sanatorium to purchase coal for emergency use in an amount not to exceed 10% of its annual requirements.
The following business relating to the State University of Iowa was transacted on June 23, 1961:

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, 1961, were approved and ratified.

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

Professor Emeritus Zada Mary Cooper, on May 6, 1961, at Omaha, Nebraska, at the age of 85. Miss Cooper had retired in 1942 after serving on the faculty of the College of Pharmacy for 45 years. She was the founder of Kappa Epsilon, national pharmacy sorority, and had been honored recently for her work on the publication committee of the American Journal of Pharmaceutical Education.

Associate Professor Emeritus William F. Bristol, on May 30, 1961, at Iowa City, at the age of 77. Professor Bristol held AB and MBA degrees from Indiana and Harvard universities and was an authority in the field of marketing. He had been a member of the faculty of the College of Business Administration for forty years.

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

Dr. Wallace W. McCrory, professor and head of the Department of Pediatrics of the College of Medicine, effective as of June 16, 1961, to accept a position in the New York Hospital and Cornell Medical Center.

Arlyn C. Marks, director of Personnel Services, effective September 1, 1961, to accept positions as Director of Non-academic Personnel at the University of Illinois and Director of the University Civil Service System of Illinois.

James F. Gilliam, professor in the departments of History and Classics, College of Liberal Arts, effective as of June 12, 1961, to accept a position at the University of Oregon.
June 22-23, 1961 - State University of Iowa

James H. Clancy, professor in the Department of Speech and Dramatic Art, College of Liberal Arts, effective August 9, 1961, to accept a position at Stanford University.

Russell G. Whitesel, associate professor in the Department of Political Science, College of Liberal Arts, effective September 1, 1961, to accept a position as professor and associate dean of Liberal Arts and Sciences at Northern Illinois University.

Darrell E. Newell, associate professor in the Department of Electrical Engineering, College of Engineering, effective August 15, 1961, to accept a position with the Collins Corporation.

Frederic L. Darley, associate professor and director of the Speech Clinic, Department of Speech Pathology and Audiology, College of Liberal Arts, effective August 31, 1961, to accept a position at the Mayo Clinic.

Janet R. Burnham, associate professor of Dental Hygiene, College of Dentistry, effective June 30, 1961, to accept a position at Dalhousie University, Halifax, Nova Scotia, Canada.

Dr. Andrew D. Dixon, visiting associate professor in the Department of Anatomy, College of Medicine, effective June 30, 1961, to return to England.

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

Joseph W. Howe, professor and head of the Department of Mechanics and Hydraulics, College of Engineering, for the first semester of the 1961-1962 academic year, without salary or insurance, to accept a temporary appointment at the University of Michigan.

Frederick P. Bargenbuhler, associate professor in the School of Religion, College of Liberal Arts, an extension of a leave of absence now in effect without salary or insurance, from September 1, 1961, to August 31, 1962, to continue teaching in the Free University of Berlin under a Fulbright appointment.

Edward B. Nelson, associate professor in the Department of Physics and Astronomy, College of Liberal Arts, for the 1961-1962 academic year without salary or insurance, to serve as an exchange professor at the University of Exeter, England.

Reino E. Kallio, professor in the Department of Bacteriology, College of Medicine, for the period July 15, 1961, to August 15, 1961, without salary or insurance, for special research in marine microbiology at the University of Washington.
June 22-23, 1961 - State University of Iowa

Erich Funke, professor emeritus in the Department of German, College of Liberal Arts, for the 1961-1962 academic year without salary, to accept a temporary appointment at Knox College.

E. B. Kurtz, professor emeritus in the Department of Electrical Engineering, College of Engineering, an extension of a leave of absence now in effect without salary, for the 1961-1962 academic year.

DEPARTMENT OF RUSSIAN - ESTABLISHMENT. At the meeting held on May 11-12, 1961, the proposal that a Department of Russian be established in the College of Liberal Arts was referred to the Committee on Educational Coordination for consideration and report back. (See page 414, Board minutes of May 11-12, 1961.)

Mr. Gillette stated that the Committee on Educational Coordination had approved the establishment of a Department of Russian in the College of Liberal Arts at the State University of Iowa; and, upon the recommendation of the Educational Policy Committee, the establishment of the Department of Russian was authorized, effective September, 1961.

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

Max Oppenheimer, Jr., from professor of Russian, College of Liberal Arts, to professor and chairman (three years) of the Department of Russian, at a salary of $12,000 plus insurance programs, nine months' basis, effective September, 1961. (See page 412, Board minutes of May 11-12, 1961.)

Dean Zenor, from professor and chief of Research, Institute of Public Affairs, Division of Special Services, to professor and director of the Institute of Public Affairs, Division of Special Services, at the salary set forth in the 1961-1962 budget ($11,300), plus insurance programs, twelve months' basis, effective July 1, 1961; salary payable from Account A 626.

Richard L. Holcomb, from associate professor and chief of the Bureau of Police Science, Institute of Public Affairs, Division of Special Services, to associate professor and director of the Bureau of Police Science and Campus Police, Division of Special Services, at the salary set forth in the 1961-1962 budget ($11,000), plus insurance programs, twelve months' basis, effective July 1, 1961; salary payable from Account PO 75.
June 22-23, 1961 - State University of Iowa

Donald E. Rhoades, from associate director of Admissions, Office of the Registrar, Division of Student Services, to director of Admissions and Registrar, Division of Student Services, at the salary set forth in the 1961-1962 budget ($13,000), twelve months' basis, effective July 1, 1961; salary payable from Account AO 39.

The following faculty members transferred from the colleges and departments in which they hold appointments to research positions without change in salary, payable from Account A 414 (Research Professorships - Graduate College), effective for the semester indicated except as noted:

College of Liberal Arts

First Semester 1961-1962
   J. J. Kollros, professor (Zoology)
   Roy Sieber, associate professor (Art)
   James C. Spalding, associate professor (Religion)
   Alan B. Spitzer, associate professor (History)

Second Semester 1961-1962
   Donald C. Bryant, professor (Speech and Dramatic Art)
   James N. Murray, associate professor (Political Science)
   Stanley Wawzonek, professor (Chemistry)
   Robert L. Hulbary, associate professor (Botany) (Salary payable from a special grant fund.)

College of Medicine

First Semester 1961-1962
   Russell Meyers, professor (Surgery) (On 12-mo. basis; appointment to be for 4½ months.)

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

   Dr. Donal Dunphy, professor and head (indefinite) of the Department of Pediatrics, College of Medicine, at a salary of $20,000 (P plus 50%) plus insurance programs, twelve months' basis, effective September 1, 1961; salary payable from Account A 530, line 1.

   Barbara Bernard, associate professor of Psychiatric Nursing (three years) in the College of Nursing, at a salary of $8,600 plus insurance programs, twelve months' basis, effective September 5, 1961; salary payable from Account A 612.

   Florence E. Sherbon, associate professor (three years) in the College of Nursing, at a salary of $11,000 plus insurance programs, twelve months' basis, effective September 5, 1961; salary payable from Account A 612.
June 22-23, 1961 - State University of Iowa

Charles Treger, associate professor of Violin (two years), Department of Music, School of Fine Arts, College of Liberal Arts, at a salary of $9,000 plus insurance programs, nine months' basis, effective September, 1961; salary payable from Account A 248.

Gerhard W. Krapf, associate professor of Organ (two years), Department of Music, School of Fine Arts, College of Liberal Arts, at a salary of $7,500 plus insurance programs, nine months' basis, effective September, 1961; salary payable from Account A 248.

Dorothy R. Mohr, professor in the Department of Physical Education for Women, College of Liberal Arts, at a salary of $9,500 plus insurance programs, nine months' basis, effective September, 1961; salary payable from Account A 170.

Hsung-Cheng Hsieh, associate professor (three years), Department of Electrical Engineering, College of Engineering, at a salary of $9,200 plus insurance programs, nine months' basis, effective September, 1961; salary payable from Account A 360, line 5.

W. G. V. Rosser, visiting associate professor in the Department of Physics and Astronomy, College of Liberal Arts, for the 1961-1962 academic year, at a salary of $9,000 without insurance programs, nine months' basis, effective September, 1961; salary payable from Account A 172; line 8, vice Nelson.

PROMOTIONS IN RANK. Upon the recommendation of President Hancher and the Educational Policy Committee the following faculty members were promoted to the ranks in the colleges and departments as indicated for the terms and at the salaries set forth in the 1961-1962 budget, effective July 1, 1961:

From associate professor to professor

College of Medicine
- Surgery Department
- Surgery Department
- Surgery Department
- Pathology Department
- Pathology Department
- Hygiene and Preventive Medicine Dept.
- Otolaryngology and Maxillofacial Surgery Department
- Pediatrics Department
- Urology Department
- Orthopedic Surgery Department

College of Business Administration
- Labor and Management Department
- Labor and Management Department
- General Business Department

Joseph A. Buckwalter
Edward E. Mason
Lester D. Power (clinical professor)
Jack M. Layton
Frederic W. Stamler
Hsi Fan Hsu (research professor)
Juergen Tonndorf (research professor)
Samuel J. Fomon
David A. Culp
Michael Bonfiglio
Chester A. Morgan
Henry H. Albers
George S. Peck
June 22-23, 1961 - State University of Iowa

From associate professor to professor (Continuation)

College of Liberal Arts
School of Religion
Robert J. Welch

From assistant professor to associate professor

College of Liberal Arts
History Department
Hsin-Pao Chang

MILITARY SCIENCE AND TACTICS - CHANGE IN REQUIREMENT (RESERVE OFFICERS TRAINING CORPS). Upon the recommendation of President Hancher and the Educational Policy Committee the required instruction in military science was reduced from two years to one year, the required course to be taken during the freshman year, effective on an experimental basis from June 10, 1961, to June 10, 1963. (See page 144, Board minutes of October 13-14, 1960.)

ELECTION OF SECRETARY. Upon the recommendation of the Educational Policy Committee, Leonard R. Broka was re-elected secretary of the State University of Iowa for the year beginning July 1, 1961, with the understanding that all reports to the State Board of Regents and the Finance Committee thereof be transmitted through the Vice President for Business and Finance and the President of the State University.

ELECTION OF TREASURER. Upon the recommendation of the Educational Policy Committee, Flave L. Hamborg was re-elected treasurer of the State University of Iowa for the year beginning July 1, 1961, with the understanding that he be responsible to and report to the Vice President for Business and Finance, and through him to the President, 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.)
OFF-CAMPUS TEACHER TRAINING - REMUNERATION FOR SUPERVISORY SERVICES - CONTRACTS.

The Educational Policy Committee reported that the Cedar Rapids Community School District will no longer provide without cost supervisory services for student-teachers from the State University of Iowa and other colleges who receive "in-service" training in the Cedar Rapids Community School District.

Upon the recommendation of President Hancher and the Educational Policy Committee, the Secretary of the State Board of Regents was authorized to enter into an agreement for one year with the Cedar Rapids Community School District, whereby the State University of Iowa would pay to the Cedar Rapids Community School District $50.00 per student-teacher per semester (for 5 hours of credit) for supervisory services for "in-service" training in connection with the University's teacher education program.

BUDGET FOR 1961-1962. President Hancher reported that copies of the budget of the State University of Iowa for the year 1961-1962, based on summaries presented to the State Board of Regents at the meeting held on May 11-12, 1961, had been mailed to Board members prior to the June meeting. (See page 418, Board minutes of May 11-12, 1961.)

Mr. Gillette moved that the budget of the State University of Iowa for the year 1961-1962 be corrected to show the salary of the President as $26,000 and then be adopted; and that the Finance Committee be authorized to approve minor changes and adjustments. The motion was seconded by Mr. Noehren and passed. (See Volume 25, Budgets.)

The following is a summary of the 1961-1962 budget and the budget ceiling increases approved in the budget, reports of which are to be filed with the State Comptroller in accordance with the provisions of Chapter 5, Acts of the 59th General Assembly.
June 22-23, 1961 - State University of Iowa

<table>
<thead>
<tr>
<th></th>
<th>1961-1962 Budget</th>
<th>1/2 Biennial Budget Ceiling</th>
<th>Budget Ceiling Increases</th>
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</thead>
<tbody>
<tr>
<td>General Operations</td>
<td>$17,361,349</td>
<td>$16,829,800</td>
<td>$531,549</td>
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<tr>
<td>University Hospitals</td>
<td>9,916,262</td>
<td>9,986,342.50</td>
<td>70,080.50</td>
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<tr>
<td>Psychopathic Hospital</td>
<td>1,227,600</td>
<td>1,186,058</td>
<td>41,742 (1)</td>
</tr>
<tr>
<td>State Bacteriological Laboratory</td>
<td>408,254</td>
<td>408,254</td>
<td></td>
</tr>
<tr>
<td>Hospital School for Severely Handicapped Children</td>
<td>634,300</td>
<td>634,300</td>
<td></td>
</tr>
</tbody>
</table>

(1) Includes $7,500 balance forward 7/1/61, which requires approval by the Budget and Financial Control Committee. After preliminary total was approved by the Board on 5/12/61, the Board of Control requested an increase in the cooperative program with the Psychopathic Hospital, and the increase in the total budget is represented by a corresponding increase in estimated income from the State Board of Control.

COAL FOR 1961-1962. Representatives of the companies that submitted bids for coal for the State University of Iowa for the year 1961-1962, G. F. Fisher, of the Stanley Engineering Company, and Duane A. Nollson, Assistant to the Superintendent of the Physical Plant of the State University of Iowa, appeared before the Board and discussed the specifications and the cost of using coal from Iowa or from other states and the comparative cost of gas in the heating and power plant at the State University of Iowa.

President Hagemann reported that in executive session the bids received on May 2, 1961, for coal for the State University of Iowa for the year 1961-1962 had been rejected and that authority had been granted to advertise for new bids on the basis of revised specifications.

Mr. Gillette moved that the action taken in executive session, rejecting the bids for coal for the State University of Iowa and authorizing the advertisement for new bids for coal for the year 1961-1962 be approved and ratified. The motion was seconded by Mrs. Rosenfield and passed.

COAL FOR EMERGENCY USE. On motion, which was seconded and passed, authority was granted for the State University of Iowa to purchase coal for emergency use in an amount not to exceed 10% of its annual requirements.
ROOF REPLACEMENT - SCHAEFFER HALL AND PHYSICS BUILDING. The Building and Business Committee reported that at 1 p.m., June 8, 1961, a public hearing was held in the Office of the Division of Planning and Construction, Physical Plant Department, State University of Iowa, in regard to Roof Replacement - Schaeffer Hall and Physics Building; that Carl Gernetzky, Chairman of the Finance Committee, and George L. Horner, Superintendent of the Division of Planning and Construction, and his staff were present at the hearing; that no objections were filed and no objectors appeared; and that at 2 p.m., in the Senate Chamber of the Old Capitol, Iowa City, Iowa, bids for the project were received and opened in the presence of Chairman Gernetzky, of the Finance Committee, and Business Manager Mossman and Superintendent Horner, of the State University of Iowa.

Copies of the tabulation of the bids received for the Roof Replacement, Schaeffer Hall and Physics Building, were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contract for Roof Replacement, Schaeffer Hall and Physics Building, was awarded to the low bidder, the Cedar Rapids Roofing Company, Cedar Rapids, Iowa, on the basis of that firm's bid of $7,950; the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed; and the following revised project budget was adopted: (See page 424, Board minutes of May 11-12, 1961.)

Source of funds

| Appropriation for Repairs, Replacements and Alterations, 1961-1962 | $9,000 |

Estimated expenditures

| Planning and supervision | $ 350 |
| Schaeffer Hall roof replacement | 4,160 |
| Physics Building roof replacement | 3,790 |
| Contingencies | 700 | $9,000 |
STUDENT INFIRMARY ADDITION (58TH G. A. FUNDS). Upon the recommendation of the Building and Business Committee a project for the construction of a Student Infirmary Addition, the preliminary plans prepared by the Division of Planning and Construction and the following project description and project budget were approved, subject to approval by the Budget and Financial Control Committee and the transfer of $8,000 to the project from the unallocated balance in the appropriation made by the 58th General Assembly for Utilities; and the Division of Planning and Construction was designated as architect and clerk-of-the-works for the project:

Project description

It is proposed to enclose the first floor porch area at the northwest corner of the Student Infirmary addition to the Children's Hospital. This is an area approximately 16' x 40' which was included as an alternate in the original bids for the Student Infirmary, but was not included in the construction contracts because of budget limitations. This construction will provide two examining rooms, a staff room and a passageway. The additional space is urgently needed to provide additional space to handle the load of student health office visits.

Source of funds

Transfer to the project from appropriation made by the 58th G.A. for Utilities (Control 6-1-1-2-58) $6,911.03
Transfer from Student Infirmary without equipment (Control 6-1-1-7-58) $1,888.97 $8,800.00

Estimated expenditures

Planning and supervision $ 300.00
Construction 8,000.00
Contingencies 500.00 $8,800.00

MATERIALS TESTING LABORATORY ADDITION (58TH G. A. FUNDS). Upon the recommendation of the Building and Business Committee a project for the construction of a Materials Testing Laboratory Addition, the preliminary plans prepared by the Division of Planning and Construction, and the following project description and project budget were approved, subject to approval by the Budget and Financial Control Committee and the transfer of $20,000 to the
June 22-23, 1961 - State University of Iowa

project from the unallocated balance in the appropriation made by the 58th
General Assembly for Utilities; and the Division of Planning and Construction
was designated as architect and clerk-of-the-works for the project:

Project description
This project consists of enclosing a 16' space between the Materials
Testing Laboratory and the Engineering Building to provide two floors of
approximately 16' x 40' each. The first floor will be used for laboratory
space, and the second floor for two offices and a conference room.

The present Materials Testing Laboratory is shared by the departments
of Civil Engineering and Mechanics and Hydraulics. Much of the Civil
Engineering research involves making of concrete models, an activity which
creates much dust and dirt. The mechanics research involves a large amount
of electronic instrumentation requiring a clean environment. This project
would permit the separation of these functions and provide for the expanding
graduate activity of each.

Source of funds
Transfer to the project from appropriation made by
the 58th G.A. for Utilities (Control 6-1-1-2-58) $20,000

Estimated expenditures
Planning and supervision $ 500
Construction 18,000
Contingencies 1,500 $20,000

DEY HOUSE ADDITION (58TH G. A. FUNDS). Upon the recommendation of the Building
and Business Committee a project for the construction of an addition to Dey
House, the preliminary plans, prepared by the Division of Planning and Con-
struction, and the following project description and project budget were
approved, subject to approval by the Budget and Financial Control Committee
and the transfer of $15,000 to the project from the unallocated balance in
the appropriation made by the 58th General Assembly for Utilities; and the
Division of Planning and Construction was designated as architect and clerk-of-
the-works for the project:
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Project description

The Dey House is located on North Clinton street north of Currier Hall and is occupied by the Institute of Public Affairs. It is proposed to construct a two-story addition, approximately 18' x 38', on the west side of the Dey House to provide additional storage and work space for the consolidation and expansion of activities for the Division of Special Services. A considerable part of the expanded activities is related to the special cost studies approved by the State Board of Regents in cooperation with the Iowa State University and the Iowa State Teachers College.

Source of funds

Transfer to the project from appropriation made by the 58th G.A. for Utilities (Control 6-1-1-2-58) $15,000

Estimated expenditures

| Planning and supervision | $300 |
| Construction             | 14,000 |
| Contingencies            | 700   |

$15,000

CONSTRUCTION AND EQUIPMENT OF FACILITIES - EMOTIONALLY DISTURBED CHILDREN - ADDITIONAL FEDERAL GRANT. The Building and Business Committee reported that on June 8, 1961, the Secretary of the State Board of Regents had signed an application for additional matching funds from the United States Public Health Service for the Construction and Equipment of Facilities for Emotionally Disturbed Children (Iowa 68), and that on June 13, 1961, the application had been approved, increasing the funds available for the project, as follows:

(See page 512, Board minutes of June 8-10, 1960.)

State's share

| Appropriation, Chapter 7, 58th G.A. | $170,000 |
| Appropriations for Utilities and Psychopathic Hospital equipment | $170,000 |
| Federal grant, United States Public Health Service | 30,000 |

| $255,000 | 100,000 |

$300,000

Upon the recommendation of the Building and Business Committee the report was approved and the action of the Secretary of the State Board of Regents was ratified.
June 22-23, 1961 - State University of Iowa

CLINICAL RESEARCH UNIT AND HEALTH RESEARCH FACILITIES (METABOLIC LABORATORY) - ADDITIONAL FEDERAL GRANT. The Building and Business Committee reported that on June 9, 1961, the Secretary of the State Board of Regents had signed an application for additional matching funds of $148,000 from the National Institutes of Health (PHS Grant RC-579) for the Clinical Research Unit (Clinical Research Unit and Health Research Facilities), increasing the original application from $340,500 to $488,500. (See page 174, Board minutes of November 10-11, 1960, and page 218, Board minutes of December 8-9, 1960.)

UTILITIES, 58TH G.A. - WATER PLANT EXPANSION, PROJECT B2 (WATER DISTRIBUTION SYSTEM) - REPORT. The Building and Business Committee reported that the Stanley Engineering Company, Muscatine, Iowa, had submitted a report dated June 13, 1961, on the Water Distribution System at the State University of Iowa, in accordance with Amendment No. 1 to the contract with that firm dated May 8, 1959. (See pages 149-150, Board minutes of November 19-20, 1959 - Project B2; page 513, Board minutes of June 8-10, 1960; and page 179, Board minutes of November 10-11, 1960.)

UTILITIES, 58TH G.A. - ADDITIONAL WATER SUPPLY, PROJECT Cl. Upon the recommendation of the Building and Business Committee a project for Additional Water Supply, Project Cl, Utilities, 58th G.A., the preliminary plans prepared by the Stanley Engineering Company, and the following project description and estimate of cost as shown in that firm's report dated June 13, 1961, were approved subject to approval and allocation of funds by the Budget and Financial Control Committee: (See pages 149-150, Board minutes of November 1959, Project Cl.)
June 22-23, 1961 - State University of Iowa

"Immediate distribution system additions, including mains and hydrants, are needed by 1962 to strengthen the arterial loop and provide adequate fire protection. Estimated cost of these improvements is $65,600."

<table>
<thead>
<tr>
<th>No.</th>
<th>From Description</th>
<th>To Description</th>
<th>Size</th>
<th>Length</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Existing 6&quot; north loop</td>
<td>Main junction near Student Nurses Home</td>
<td>8</td>
<td>200</td>
<td>$2,600</td>
</tr>
<tr>
<td>2</td>
<td>Existing 12&quot; loop southwest of Pharmacy Building</td>
<td>Existing 4&quot; main at northwest corner of Quadrangle</td>
<td>10</td>
<td>440</td>
<td>6,100</td>
</tr>
<tr>
<td>3</td>
<td>New 10&quot; main northwest corner of Quadrangle</td>
<td>Existing 8&quot; main at northeast corner of Quadrangle</td>
<td>8</td>
<td>515</td>
<td>4,600</td>
</tr>
<tr>
<td>4</td>
<td>New 10&quot; main northwest corner of Quadrangle</td>
<td>Existing 6&quot; main at southeast corner of Medical Laboratories</td>
<td>10</td>
<td>400</td>
<td>4,500</td>
</tr>
<tr>
<td>5</td>
<td>Existing 6&quot; main at northeast corner of Medical Laboratories</td>
<td>Existing 4&quot; main at southeast corner of Children's Hospital</td>
<td>8</td>
<td>500</td>
<td>4,900</td>
</tr>
<tr>
<td>6</td>
<td>Existing 4&quot; main at northwest corner of General Hospital</td>
<td>New 10&quot; main</td>
<td>6</td>
<td>80</td>
<td>600</td>
</tr>
<tr>
<td>7</td>
<td>Existing 12&quot; main from elevated storage tank southwest of General Hospital</td>
<td>New 6&quot; main at northwest corner of General Hospital</td>
<td>10</td>
<td>640</td>
<td>8,000</td>
</tr>
<tr>
<td>8</td>
<td>Existing 12&quot; main from elevated storage tank south of General Hospital</td>
<td>Existing 4&quot; main southwest of Field House</td>
<td>10</td>
<td>550</td>
<td>7,000</td>
</tr>
<tr>
<td>9</td>
<td>New 10&quot; main west of Field House</td>
<td>Existing 4&quot; main northwest of Field House</td>
<td>6</td>
<td>150</td>
<td>1,100</td>
</tr>
<tr>
<td>10</td>
<td>Southwest of proposed water treatment plant</td>
<td>Existing 12&quot; main west of present treatment plant</td>
<td>14</td>
<td></td>
<td>5,200</td>
</tr>
</tbody>
</table>

Total for Water Mains $44,600
Hydrant connections to serve these hydrants will total about 2,150 feet. Estimated cost of these hydrants including connections is $21,000.

Total estimated cost of initial system improvements is as follows:

| Water Mains                      | $44,600 |
| Fire Hydrants, including extensions | 21,000  |
| **Total estimated project cost - initial** | **$65,600** |

UTILITIES IMPROVEMENTS, 59TH G.A. - POWER SUPPLY STUDY. Upon the recommendation of the Building and Business Committee a contract dated June 16, 1961, with the Stanley Engineering Company, Muscatine, Iowa, to make a study and report of the Power Supply of the State University of Iowa, (Utilities Improvements, 59th G.A.), was approved subject to allocation of $4,500 by the Budget and Financial Control Committee and the Secretary of the State Board of Regents was authorized to sign it. A part of the contract is, as follows:

"PART A - STUDIES AND REPORT"

1. Review of present heating and power plant facilities and electrical interconnection facilities.

2. Estimate of future steam heating and electrical load requirements for a period of ten (10) to fifteen (15) years, including maximum demands and annual energy requirements.

3. Development of most economical and feasible method of providing for future requirements, including the following:
   a. General layout of recommended system.
   b. Capacity of necessary additional generating facilities and electrical interconnection with an outside source.
   c. Estimates of construction costs.
4. Preparation of a written report summarizing the results of investigations and studies with recommendations which will serve as a basis for proceeding with additional planning for the necessary facilities required to meet the system requirements.

"PART B - PLANS AND SPECIFICATIONS"

1. Preparation of detailed plans and specifications for construction of additional facilities for the electrical interconnection in the event such improvements have been determined feasible and recommended in the report and approved by the Board of Regents.

2. Preparation of detailed plans and specifications for the major equipment required for additional generating facilities as may be recommended in the report and approved by the Board of Regents.

"*************

"Our fee for the services outlined herein for Part A will be four thousand five hundred dollars ($4,500.00), which will be due and payable upon presentation of the report.

"Our fee for the services outlined in Part B will be performed in accordance with our hourly fees, plus expenses, for personnel engaged in the work. A maximum fee shall be negotiated after the scope of the work is determined for Part B as a result of studies made under Part A and approved by the Board of Regents."

EQUIPMENT AND MOVING EXPENSE FOR LAW CENTER, 59TH G.A. - ELEVATOR. The Building and Business Committee reported that at 1 p.m., June 8, 1961, a public hearing was held in the Office of the Division of Planning and Construction, Physical Plant Department, State University of Iowa, in regard to the installation of an elevator in the Law Annex (Equipment and Moving Expense for Law Center, 59th G.A.); that Carl Gernetzky, Chairman of the Finance Committee, and George L. Horner, Superintendent of the Division of Planning and Construction, and his staff were present at the hearing; that no objections were filed and no objectors appeared; and that at 2 p.m., in the Senate Chamber of the Old Capitol, Iowa City, Iowa, bids for the elevator were received and opened in the presence of Chairman Gernetzky of the Finance Committee, and Business Manager Mossman and Superintendent Horner of the State University of Iowa.
Copies of the tabulation of the bids received for the elevator were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contract for the elevator for the Law Annex (Equipment and Moving Expense for Law Center, 59th G.A.) was awarded to the low bidder, the Montgomery Elevator Company, Moline, Illinois, on the basis of that firm's bid of $15,511, subject to approval 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 bond has been filed.

CHEMISTRY BUILDING ADDITION WITHOUT EQUIPMENT, 59TH G.A. - ARCHITECT. Upon the recommendation of the Building and Business Committee, the firm of Brown & Healey, Cedar Rapids, Iowa, was employed as architects in association with the Division of Planning and Construction of the State University of Iowa for the Chemistry Building Addition without Equipment, 59th G.A., on a fee basis of 4% of the cost of the work, and the Secretary of the State Board of Regents was authorized to sign the contract. (See page 430, Board minutes of May 11-12, 1961.)

SPECIAL EQUIPMENT FOR CHEMISTRY RESEARCH (SPECIAL RR&A), 59TH G.A. The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $315,000 for Special Equipment for Chemistry Research (Special RR&A) at the State University of Iowa; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $315,000 for Special Equipment for Chemistry Research at the State University of Iowa is for the best interests of the state.

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

Equipment to be purchased consists of scientific equipment for research in the fields of analytical, inorganic, organic and physical chemistry. These special research instruments, newly developed since 1950, will be used by fifteen senior faculty members and by eighty graduate students. Such equipment will be one of the factors in helping to obtain high quality faculty and graduate students. Following is a partial list of items illustrative of the kinds of special instruments to be purchased:

- Analytical nuclear magnetic resonance system
- Infrared spectrophotometer with potassium bromide optics
- Recording spectrophotometer, ultraviolet and visible
- Roman recording spectrophotometer
- Norelco x-ray spectrometer and diffractometer
- Reaction chambers for excluding moisture and air
- Dual unit gas chromatograph
- High temperature electronic induction furnace
- Mettler research gramatic balances
- Potentiometric recorders
- Combined logarithmic recorder
- Cathode ray polarotrace
- Ultrasonic laboratory glassware cleaner

Funds available

Appropriation, 59th G.A. $315,000

Estimated expenditures

Purchase of equipment $315,000

3. That the special equipment for chemistry research be purchased by the University Purchasing Agent on the basis of regular competitive quotations and purchase orders, with public advertising for quotations and with approval by the State Board of Regents and the Budget and Financial Control Committee prior to the issuance of purchase orders.

b. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $315,000 for Special Equipment for Chemistry Research at the State University of Iowa is for the best interests of the state, the project description and estimate of cost, and the procedure to be followed.

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

UNIVERSITY HOSPITAL, REMODEL PATIENTS' BATH AND TOILET FACILITIES, 59TH G.A. (SPECIAL RR&A). The Building and Business Committee submitted the following resolution:
WHEREAS, the 59th General Assembly appropriated $95,000 to Remodel Patients' Bath and Toilet Facilities in the University Hospital (Special RR&A) at the State University of Iowa; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $95,000 for the project, University Hospital - Remodel Patients' Bath and Toilet Facilities, at the State University of Iowa is for the best interests of the state.

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

Project description

Remodeling in eight ward bathrooms (C-22, 32, 42, 52, C-23, 33, 43, 53) will include removing all existing fixtures and partition walls, replacing vertical plumbing lines, installing in each bathroom three water closets, four lavatories, tub and shower with sitz bath, new flooring, ceilings, ceramic tile walls, forced ventilation, lighting and new wiring.

Remodeling in each of six private in-patient bathrooms will include a new lavatory and water closet, new flooring, ceiling, ceramic tile walls, forced ventilation, new lighting, wiring and plumbing lines.

Funds available

<table>
<thead>
<tr>
<th>Appropriation, 59th G.A.</th>
<th>$95,000</th>
</tr>
</thead>
</table>

Estimated expenditures

<table>
<thead>
<tr>
<th>Planning and supervision</th>
<th>$4,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Materials and construction</td>
<td>$84,500</td>
</tr>
<tr>
<td>Contingencies</td>
<td>$6,500</td>
</tr>
</tbody>
</table>

3. That, because work must be arranged so that patient care is continued with minimum interruption and accomplished on a piecemeal basis - one or two bathrooms at a time, with bathrooms continued in partial service - authority be granted to secure competitive quotations for materials and work from known suppliers and to issue purchase orders, with the understanding that reports of the quotations received and the purchase orders issued will be made to the State Board of Regents and the Budget and Financial Control Committee.

4. That the Division of Planning and Construction of the State University of Iowa be designated as architect and clerk-of-the-works for the project.

5. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $95,000 for the University Hospital, Remodel Patients' Bath and Toilet Facilities, at the State University of Iowa is for the best interests of the state, the project description and project budget, and the procedure to be followed, and to allocate $95,000 to the project.

Upon the recommendation of the Building and Business Committee the foregoing resolution was adopted.
June 22-23, 1961 - State University of Iowa

COLLEGE OF BUSINESS ADMINISTRATION - SITE CLEARANCE, 59TH G.A. - ART STUDIOS.

The building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $100,000 for College of Business Administration Site Clearance at the State University of Iowa; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $100,000 for the College of Business Administration Site Clearance at the State University of Iowa by the construction of Art Studios, is for the best interests of the state.

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

Project description

Studios for the Art Department faculty are now located in an old wood-frame, stucco exterior building on the north side of Iowa Avenue between Dubuque and Clinton streets, on part of the site being planned for the new College of Business Administration building. The old art studio building is to be demolished and a new art studio building constructed northwest of and near to the Hawkeye Apartment heating plant. This site will have the advantage of a semi-isolated area and yet be located close to existing utilities and sewers.

The 91' x 109' building will be one-story with a center court approximately 28' wide. Construction will be frame with cement asbestos exterior, built on concrete foundations and floor. The interior will be divided into eleven studio rooms plus a small lobby entrance, a toilet room, and a small storage room for janitor's supplies.

Funds available

<table>
<thead>
<tr>
<th>Appropriation, 59th G.A.</th>
<th>$100,000</th>
</tr>
</thead>
</table>

Estimated expenditures

<table>
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<tr>
<th>Planning and supervision</th>
<th>$ 4,000</th>
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</thead>
<tbody>
<tr>
<td>Construction</td>
<td>80,000</td>
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<tr>
<td>Utility connections</td>
<td>10,000</td>
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<tr>
<td>Contingencies</td>
<td>6,000</td>
</tr>
<tr>
<td>Total</td>
<td>$100,000</td>
</tr>
</tbody>
</table>

3. That the Division of Planning and Construction of the State University of Iowa be designated as architect and clerk-of-the-works for the project.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $100,000 for the College of Business Administration Site Clearance at the State University of Iowa by the construction of Art Studios is for the best interests of the state, and the project description and estimate of cost, and to allocate $4,000 to the project for planning and supervision.

499
June 22-23, 1961 - State University of Iowa

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

MEDICAL LABORATORIES - REMODELING FOR PHARMACOLOGY DEPARTMENT. Upon the recommendation of the Building and Business Committee a project, Medical Laboratories - Remodeling for Pharmacology Department, and the following project description and project budget were approved; the Division of Planning and Construction of the State University of Iowa was designated as architect and clerk-of-the-works for the project; and, because it is necessary to cause minimum interruption of departmental activities, authority was granted to do the work on a piecemeal basis by securing competitive quotations and issuing purchase orders as each portion of the work can be arranged with the department head, with the understanding that this procedure meets the requirements of the United States Public Health Service and that reports of the quotations received and the purchase orders issued will be made to the State Board of Regents:

Project description

The area to be remodeled is the area occupied by the Department of Pharmacology on the third floor of the Medical Laboratories adjacent to the east corridor. Remodeling will include construction of some new partitions, vinyl flooring, acoustical ceiling, new lighting, painting, alteration of plumbing and electrical systems, fixed and movable laboratory equipment and three window air-conditioning units for three laboratories.

Funds available

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Repairs, Replacements and Alterations</td>
<td>$17,000</td>
</tr>
<tr>
<td>National Fund for Medical Education</td>
<td>50,000</td>
</tr>
<tr>
<td>Pharmacology Trust Fund</td>
<td>8,783</td>
</tr>
<tr>
<td>United States Public Health Service Grant</td>
<td>55,782</td>
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</table>

Total funds available: $131,565

Estimated expenditures

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning and supervision</td>
<td>$3,300</td>
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<tr>
<td>Wall construction</td>
<td>7,000</td>
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<td>Flooring</td>
<td>4,800</td>
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<tr>
<td>Ceiling</td>
<td>9,100</td>
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<tr>
<td>Painting</td>
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<td>Air-conditioning</td>
<td>1,000</td>
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<tr>
<td>Plumbing</td>
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Estimated expenditures (Continuation)

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<tr>
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<th>Amount</th>
</tr>
</thead>
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<tr>
<td>Electrical work</td>
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<tr>
<td>Laboratory equipment - fixed</td>
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<td>Laboratory equipment - movable</td>
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<tr>
<td>Contingencies</td>
<td>8,000</td>
</tr>
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<td></td>
<td>$131,565</td>
</tr>
</tbody>
</table>

PURCHASE OF PROPERTY - RICHARD S. AND CAROL C. LEWIS. The following resolution was submitted:

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

Lot Thirteen (13) in Grand Avenue Court, Johnson County, Iowa, according to the plat thereof recorded in Plat Book 3, Page 101, Plat Records of Johnson County, Iowa; also commencing at an iron pin at the northwest corner of said Lot Thirteen (13) in Grand Avenue Court, thence in a southerly direction along the west line of said Lot 13, 18.1 feet to an iron pin, thence north 82 degrees 49 minutes west to a point directly south of the southwest corner of Lot Ten (10) in said Grand Avenue Court, thence north to the south line of an alley running east and west, south of said Lot Ten (10), thence in an easterly direction along the south line of said alley to the place of beginning.

The property is located at 121 Grand Avenue Court in Iowa City, Iowa, and is 50' x 75' with an 18' x 46' strip extending west from the lot. On the property is a two-story frame house in good condition, consisting of six rooms and a partial basement.

WHEREAS, the property is located within the general campus boundaries, is bordered on the north, east and west by University property, and is in an area vital to the future campus development of the State University of Iowa; and

WHEREAS, the Vice-President for Business and Finance of the State University has reported that the property may be purchased from the owners, Richard S. and Carol C. Lewis, at a price of $21,000; now, therefore,

BE IT RESOLVED that, subject to approval by the Executive Council of Iowa under the provisions of Section 262.9, 1958 Code of Iowa, the property described in this resolution and located at 121 Grand Avenue Court in Iowa City, Iowa, be purchased from the owners, Richard S. and Carol C. Lewis, at a price of $21,000 payable $2,000 down and $19,000 upon delivery of a deed and a satisfactory abstract of title and possession of the property, payments to be made from the General Endowment Fund of the State University of Iowa.

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

Aye: Mrs. Evans, Mr. Gillette, Mr. Noehren, Mrs. Rosenfield, Mrs. Valentine, and Mr. Hagemann.

Nay: None.
PURCHASE OF PROPERTY - HAROLD A. AND HELEN L. CLEARMAN. The following resolu-
tion was submitted:

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

Commencing at a point 118' north and 1504.2' east of the southwest
corner of the southeast 1/4 of Section 9, Township 79 North, Range
6 West of the 5th P.M., thence North 55', thence East 75', thence
South 55', thence West 75' to the place of beginning; subject how-
ever, to a right-of-way for a driveway over the south 5' of the
above described lot. Also a right-of-way for a driveway over the
following described lot: commencing at the southeast corner of the
lot hereinbefore described; thence south 5', thence west 75', thence
north 5', thence east 75' to the place of beginning, the intension
being to establish a driveway 10' wide for the joint use and benefit
of the owners of the property adjoining said driveway on the north
and south.

The property is located at 141 Grand Avenue Court in Iowa City,
Iowa, and is 55' x 75'. On the property is a two-story frame
house in good condition, consisting of six rooms and a full base-
ment. There is a detached double garage between this house and
the one to the south. The north half of the garage is a part of
this property.

WHEREAS, the property is located within the general campus boundaries,
is bordered on the west by University property, and is in an area vital to
the future campus development of the State University of Iowa; and

WHEREAS, the Vice President for Business and Finance of the State
University has reported that the property may be purchased from the owners,
Harold A. and Helen L. Clearman, at a price of $22,000; now, therefore,

BE IT RESOLVED that, subject to approval by the Executive Council of Iowa
under the provisions of Section 262.9, 1958 Code of Iowa, the property described
in this resolution and located at 141 Grand Avenue Court in Iowa City, Iowa,
be purchased from the owners, Harold A. and Helen L. Clearman, at a price of
$22,000 payable $2,200 down and $19,800 upon delivery of a deed and a satis-
factory abstract of title and possession of the property, payments to be made
from the General Endowment Fund of the State University of Iowa.

Mr. Noehren moved that the foregoing resolution be adopted. The motion
was seconded and on roll call the vote was, as follows:
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Aye: Mrs. Evans, Mr. Gillette, Mr. Noehren, Mrs. Rosenfield, Mrs. Valentine, and Mr. Hagemann.

Nay: None.

Absent: Mr. Barlow, Mr. Crabbe, and Mr. Drebenstedt.

The chairman declared the motion passed and the resolution adopted.

PURCHASE OF PROPERTY - CARL A. AND DOROTHY H. DALLINGER. The following resolution was submitted:

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

Lot Six (6) in Block One (1) Parkside Addition to Iowa City, Iowa, according to the recorded plat thereof.

The property is located at 201 East Park Road in Iowa City, Iowa, and is 50' x 150'. On the property is a one-story frame house in good condition, consisting of five rooms and a partial basement.

WHEREAS, the property is located within the general campus boundaries, is bordered on all sides by property owned by the University, and its purchase will complete the acquisition of all property in Block One (1) of the Parkside Addition; and

WHEREAS, the Vice President for Business and Finance of the State University has reported that the property may be purchased from the owners, Carl A. and Dorothy H. Dallinger, at a price of $14,000; now, therefore,

BE IT RESOLVED that, subject to approval by the Executive Council of Iowa under the provisions of Section 262.9, 1956 Code of Iowa, the property described in this resolution and located at 201 East Park Road in Iowa City, Iowa, be purchased from the owners, Carl A. and Dorothy H. Dallinger, at a price of $14,000 payable $1,400 down and $12,600 upon delivery of a deed and a satisfactory abstract of title and possession of the property, payments to be made from the General Endowment Fund of the State University of Iowa.

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

Aye: Mrs. Evans, Mr. Gillette, Mr. Noehren, Mrs. Rosenfield, Mrs. Valentine, and Mr. Hagemann.

Nay: None.

Absent: Mr. Barlow, Mr. Crabbe, and Mr. Drebenstedt

The chairman declared the motion passed and the resolution adopted.
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PURCHASE OF PROPERTY - EDWARD J. AND FLORENCE B. CHALOUPKA. The following resolution was submitted:

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

The East Eighty (80) feet of Lot Three (3) in Block Three (3) in Parkside Addition to Iowa City, Iowa, according to the recorded plat thereof.

The property is located at 135 Halley Street in Iowa City, Iowa, and is 44' x 80'. On the property is a one and one-half story frame house in good condition, consisting of five rooms and a 25' x 26' basement, and a 12' x 18' porch which has been enclosed and finished except for heat ducts.

WHEREAS, the property is located within the general campus boundaries is bordered on the south, east and north by University property, and its purchase will complete the acquisition of all except one small property in Block Three (3) of Parkside Addition; and

WHEREAS, the Vice President for Business and Finance of the State University has reported that the property may be purchased from the owners, Edward J. and Florence B. Chaloupka, at a price of $15,000; now, therefore,

BE IT RESOLVED that, subject to approval by the Executive Council of Iowa under the provisions of Section 262.9, 1958 Code of Iowa, the property described in this resolution and located at 135 Halley Street in Iowa City, Iowa, be purchased from the owners, Edward J. and Florence B. Chaloupka, at a price of $15,000 payable $1,500 down and $13,500 upon delivery of a deed and a satisfactory abstract of title and possession of the property, payments to be made from the General Endowment Fund of the State University of Iowa.

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

Aye: Mrs. Evans, Mr. Gillette, Mr. Noehren, Mrs. Rosenfield, Mrs. Valentine, and Mr. Hagemann.

Nay: None.

Absent: Mr. Barlow, Mr. Crabbe, and Mr. Drebenstedt.

The chairman declared the motion passed and the resolution adopted.

IOWA MEMORIAL UNION - SERVICE ELEVATOR. Upon the recommendation of the Building and Business Committee a project for the installation of a service elevator in
June 22-23, 1961 - State University of Iowa

the north stairwell of Unit II, Iowa Memorial Union, immediately west of the east entrance lobby and the following project description and budget were approved and the Division of Planning and Construction of the State University of Iowa was designated as architect and clerk-of-the-works for the project:

Project description. The elevator will be a hydraulic lift-type, serving the ground floor and the three floors above. The freight-type cab will measure 6'8" x 8'11½". The elevator will be used to transport to and from the various floors such items as carts of food, carts of chairs, furniture, art objects and miscellaneous supplies. It will thus be possible to make better use of existing equipment, and to maintain a central storage area on the ground floor which will free present storage space on the first floor for Memorial Union program activities. The use of the elevator will result in considerable savings in labor costs, not only in the internal Union operations but also for such activities as lectures, concerts, conferences, banquets, teas, dances, etc., for which charges are made to various University departments and organizations.

Source of funds

<table>
<thead>
<tr>
<th>Source of funds</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Memorial Union Plant Improvement Fund (accumulated from student activity fees and net operating income of Memorial Union activities)</td>
<td>$35,000</td>
</tr>
</tbody>
</table>

Estimated expenditures

<table>
<thead>
<tr>
<th>Estimated expenditures</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning and supervision</td>
<td>$1,000</td>
</tr>
<tr>
<td>Construction</td>
<td>12,000</td>
</tr>
<tr>
<td>Elevator</td>
<td>19,000</td>
</tr>
<tr>
<td>Contingencies</td>
<td>3,000 $35,000</td>
</tr>
</tbody>
</table>

IOWA MEMORIAL UNION ADDITION, UNITS IV, V AND VI - PARKING FACILITY. The budget and the preliminary plans for the Iowa Memorial Union Addition, Units IV, V and VI, were approved by the State Board of Regents on December 11, 1959, (page 194 of Board minutes) and by the Budget and Financial Control Committee on January 6, 1960. The budget included an item of $200,000 for a parking facility, but preliminary plans for the parking facility had not been developed at the time and, therefore, have not been approved by the State Board of Regents.
Upon the recommendation of the Building and Business Committee the following description and preliminary plans prepared by Tinsley, Higgins, Lighter & Lyon, architects, for a parking facility for the Iowa Memorial Union Addition, Units IV, V and VI, were approved and authority was granted to proceed with the preparation of final plans and specifications so that item can be included when bids for the total project are requested after a decision has been made by the Supreme Court:

The parking facility will be located across Madison Street east of the Memorial Union and north of the Women's Gymnasium. It is planned for a capacity of 178 cars, with a deductive alternate for the fourth floor, reducing the capacity to 133 cars if necessary. The concrete structure consists of a ground floor and three floors measuring approximately 85' on Madison Street, with depths from 124' on the ground floor to 260' on the third floor. Access to the third floor will be possible from Capitol Street. Design and footings are such that future expansion may occur by adding additional floors and by additional construction on the north side.

STORM DAMAGE. The Building and Business Committee reported that a windstorm on March 12, 1961, caused considerable damage to trees on the University campus and that the actual cost of cleanup, tree trimming and removal was as follows:

- Noel Brothers, tree trimming and removal $148.00
- Physical Plant labor for cleanup $1,298.50

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 $1,446.50 to reimburse the State University for the cost of cleaning up the campus and trimming and removing trees after a storm on March 12, 1961.

CITY OF IOWA CITY - JEFFERSON STREET PAVING. At the meeting held on November 10-11, 1960, authority was granted to request the Iowa State Highway Commission to include the paving of Jefferson Street west of Madison Street in the five-year program, to be completed in 1960-1961. (See page 181, Board minutes of November 10-11, 1960.)
The Building and Business Committee submitted the following report:

Funds allocated by the Iowa State Highway Commission for the 5-year program would not permit inclusion of the Jefferson Street project unless it were to replace some other project in the priorities previously established in the 5-year program. This did not seem to be a reasonable thing to do.

On May 22, 1961, the City Council of the City of Iowa City approved the 1961 paving program for Iowa City which includes the Jefferson Street item, and has given due notice to the State Board of Regents and the Executive Council of Iowa. The estimated cost of $9,109.96 will be regularly assessed by the City and a claim filed with the Executive Council.

LEASE - UNIVERSITY CLUB - IOWA MEMORIAL UNION. Mr. Noehren moved that the Business Manager of the State University of Iowa be authorized to execute a lease with the University Club for the north half of the second floor of Unit II of the Iowa Memorial Union for the period September 1, 1961, through August 31, 1962, at a rental of $1,600 for the period. The motion was seconded and on roll call the vote was as follows: (See page 409, Board minutes of June 19-20, 1958.)

Aye: Mrs. Evans, Mr. Gillette, Mr. Noehren, Mrs. Rosenfield, Mrs. Valentine, and Mr. Hagemann.

Nay: None.

Absent: Mr. Barlow, Mr. Crabbe, and Mr. Drebenstadt.

The chairman declared the motion passed.

LEASES - TENANT PROPERTIES. Mr. Noehren moved that the Business Manager of the State University of Iowa be authorized to execute leases for tenant properties for the period September 1, 1961, through August 31, 1962, with the exception indicated, as follows:

<table>
<thead>
<tr>
<th>Tenant</th>
<th>Property</th>
<th>Monthly Rental</th>
</tr>
</thead>
<tbody>
<tr>
<td>Robert Schump</td>
<td>221 East Park Road</td>
<td>$70.00</td>
</tr>
<tr>
<td>John B. Kuiper</td>
<td>412 Melrose Avenue</td>
<td>100.00</td>
</tr>
<tr>
<td>Lyle L. Lloyd</td>
<td>219 Riverview</td>
<td>85.00</td>
</tr>
<tr>
<td>Max S. Wortman, Jr.</td>
<td>219½ Riverview</td>
<td>85.00</td>
</tr>
</tbody>
</table>
June 22-23, 1961 - State University of Iowa

<table>
<thead>
<tr>
<th>Tenant (Continuation)</th>
<th>Property</th>
<th>Monthly Rental</th>
</tr>
</thead>
<tbody>
<tr>
<td>James F. Wright</td>
<td>209 East Park Road</td>
<td>$150.00</td>
</tr>
<tr>
<td>Nicholas P. Rossi</td>
<td>103 Halley Street</td>
<td>90.00</td>
</tr>
<tr>
<td>Mrs. Ann A. Anderson</td>
<td>21 West Market Street</td>
<td>115.00</td>
</tr>
<tr>
<td>Richard Gibson</td>
<td>446 North Riverside Drive</td>
<td>80.00</td>
</tr>
<tr>
<td>Arthur W. Allison</td>
<td>132 Halley Street</td>
<td>40.00</td>
</tr>
<tr>
<td>Howard W. McCauley</td>
<td>212 Myrtle Avenue</td>
<td>115.00</td>
</tr>
<tr>
<td>John L. Lach</td>
<td>109 Grand Avenue Court</td>
<td>105.00</td>
</tr>
<tr>
<td>Mrs. Florence Glick</td>
<td>20 West College, Basement</td>
<td>27.50</td>
</tr>
<tr>
<td>Osborne R. Pinney</td>
<td>20 West College, First Floor</td>
<td>37.50</td>
</tr>
<tr>
<td>Joseph R. Pinney</td>
<td>20 West College, Second Floor</td>
<td>30.00</td>
</tr>
<tr>
<td>James Spalding</td>
<td>408 Melrose Avenue</td>
<td>115.00</td>
</tr>
<tr>
<td>Michael Finnegan</td>
<td>311 Grand Avenue</td>
<td>125.00</td>
</tr>
<tr>
<td>Robert Jansen</td>
<td>120 Grand Avenue Court</td>
<td>100.00</td>
</tr>
<tr>
<td>Richard Vornbrock</td>
<td>122 Grand Avenue Court</td>
<td>110.00</td>
</tr>
<tr>
<td>Mitchell A. Greene</td>
<td>McGinnis Farm House</td>
<td>90.00</td>
</tr>
<tr>
<td><em>Joes Miller</em></td>
<td>Miller Farm House</td>
<td>50.00</td>
</tr>
</tbody>
</table>

* Effective July 1, 1961.

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

Aye: Mrs. Evans, Mr. Gillette, Mr. Noehren, Mrs. Rosenfield, Mrs. Valentine, and Mr. Hagemann.

Nay: None.

Absent: Mr. Barlow, Mr. Crabbe, and Mr. Drebenstedt.

The chairman declared the motion passed.

DORMITORY FINANCING - HAWKEYE APARTMENTS - PARTIAL RELEASE OF LIEN. The Building and Business Committee reported that on June 5, 1961, the Bankers Life Company, the Equitable Life Insurance Company of Iowa, the Iowa-Des Moines National Bank, and the Central National Bank and Trust Company, all of Des Moines, Iowa, and the Merchants National Bank of Cedar Rapids, Iowa, had executed a partial release of lien in the amount of $40,000 to finance the additional cost of the Hawkeye Apartments project, as follows: (See page 523, Board minutes of June 8-10, 1960.)

WHEREAS, State Board of Regents, State of Iowa, hereinafter called the "Board", has from time to time borrowed money from the undersigned to finance dormitory construction programs at The State University of Iowa at Iowa City, Iowa, which borrowings have been evidenced by a certain University Dormitory Loan Agreement dated as of September 28, 1955 and various loan agreements and
supplements and amendments referred to therein, and as further amended and supplemented by a First Supplement thereto dated November 2, 1956 and amendment dated November 5, 1957, and a Second Supplement thereto dated February 8, 1957, and a Third Supplement thereto dated January 2, 1959, and a Fourth Supplement thereto dated July 14, 1960, together with certain Note Consolidation Agreements dated December 23, 1959 and December 9, 1960; said instruments having been entered into in each case by and between the Board as borrower and some or all of the undersigned as lenders; and promissory notes having been issued and delivered in each case by the borrower to the lenders, all as set forth in the several instruments above described; and

WHEREAS, to secure payment of said notes the Board did, among other things, pledge the rents, profits and income from defined dormitory properties; and

WHEREAS, the dormitory account maintained by the Board for The State University of Iowa contains a balance representing rents, profits and income from dormitory property subject to the lien of the pledge above referred to and the Board is not in default as to principal or interest under any of the notes issued in connection with borrowings for dormitory construction at The State University of Iowa; and

WHEREAS, the estimated cost of construction of the Hawkeye Apartments Project was estimated, at the time of the Third Supplement above referred to, to be $2,630,000 but the actual cost, including various additions, installations and other items, has since developed to be $2,670,000 and the excess of $40,000 has created an overdraft or deficit in the specific account relating to said Hawkeye Apartments Project; and

WHEREAS, the Board has requested the undersigned to release from the lien of the aforesaid pledge of rents, profits and income a sum not exceeding $40,000 to be used solely for the purpose of reimbursing said $40,000 overdraft or eliminating the deficit in said account and it is the purpose of the undersigned to consent thereto by the execution of this instrument.

NOW, THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

That in reliance upon the representations of the Board and its promise to use the moneys herein described in the total sum not exceeding $40,000 solely for the purposes herein stated, the undersigned, Iowa-Des Moines National Bank, Central National Bank & Trust Company, Merchants National Bank, Bankers Life Company and Equitable Life Insurance Company of Iowa, do hereby release from the lien of the pledge above described a sum not exceeding $40,000 from the account maintained by the Board for The State University of Iowa.

This is a partial release only of the sum of $40,000 hereinabove described from the lien of the pledge and does not in any manner satisfy or discharge any of the obligations of the Board under any of the loan instruments above referred to or notes issued in connection therewith, nor does it in any way release from the lien of the pledge any other moneys presently existing in or which in the future may be deposited in or credited to the named or other accounts, nor alter in any way the obligations, promises, covenants and pledges of the Board under any loan instrument or the notes issued in connection therewith, which shall all remain in full force and effect.
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IN WITNESS WHEREOF the undersigned have caused this Partial Release of Lien to be executed by their respective officers duly authorized for the purpose and by affixing their corporate seals hereto on this 5th day of June, A.D. 1961.

RENOVATE SEVEN-STORY ELEVATOR, UNIVERSITY HOSPITAL, 58TH G.A. - FINAL REPORT.

Upon the recommendation of the Building and Business Committee the following final report in regard to the project, Renovate Seven-Story Elevator, University Hospital, 58th G.A., was accepted:

Source of funds
- Capital appropriations, 58th G.A.: $40,000
- Hospital Repairs, Replacements and Alterations Fund, 1959-1960: $5,000

Expenditures
- Elevator #4 (West) - 6 floors
  - New cab, doors, safety bumpers, stainless steel in cab - Otis Elevator Co.: $12,430
- Elevator #5 (East) - 7 floors
  - New cab, doors, safety bumpers, hall position indicators all 7 floors, stainless steel in cab - Otis Elevator Co.: 15,385
- Elevator #3 (Stretcher) - 8 floors
  - New cab, doors, safety bumpers, hall position indicators all 8 floors, stainless steel in cab - Otis Elevator Co.: 16,439

Planning and Supervision: 746

Net Expenditures: $45,000

LIBRARY ADDITION WITHOUT EQUIPMENT, 58TH G.A. - ACCEPTANCE. The Building and Business Committee reported that the Library Addition without Equipment, 58th G.A., had been inspected by representatives of the State University of Iowa, the contractors, and the architect and they had found that the general construction, the electrical, and the plumbing and heating work had been completed in accordance with the plans and specifications and contract documents.
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Upon the recommendation of the Building and Business Committee the following work done under contracts for the construction of the Library Addition without Equipment, 58th G.A., was accepted as of this date, June 23, 1961, from the contractors indicated and payment of the final estimates in accordance with the provisions of Chapter 573, 1958 Code of Iowa, was authorized:

General construction work  | Ringland-Johnson Construction Company
Electrical work            | Fandel Electric
Plumbing and heating work  | Kehrer-Wheatland

HAWKEYE APARTMENTS - TV ANTENNA AND DISTRIBUTION SYSTEM - ACCEPTANCE. The Building and Business Committee reported that on June 7, 1961, representatives of the State University of Iowa and the contractor inspected the Hawkeye Apartments TV Antenna and Distribution System and found that the contractor, Woodburn Sound Service, had completed the work in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the Hawkeye Apartments TV Antenna and Distribution System was accepted as of this date, June 23, 1961, from the Woodburn Sound Service and payment of the final estimate in accordance with the provisions of Chapter 573, 1958 Code of Iowa was authorized.

HAWKEYE APARTMENTS - PLAYGROUND FENCE AND EQUIPMENT. The Building and Business Committee reported that quotations had been received by the State University of Iowa for Playground Fence and Equipment for Hawkeye Apartments, and copies of the tabulation of the quotations were distributed to Board members.

Upon the recommendation of the Building and Business Committee the low quotations, as follows, were accepted:

Playground fence, Continental Fence Corporation, Davenport, Iowa  $ 986.00
Playground equipment, Park & School Equipment Company, Ames, Iowa  3,025.50
(the low complete quotation, including installation)
PURCHASE OF PROPERTY - LOUISE STEINDLER. Secretary Dancer reported that on June 9, 1961, the Executive Council of Iowa had approved the action taken by the State Board of Regents on May 12, 1961, authorizing the purchase of the Louise Steindler property. (See page 422, Board minutes of May 11-12, 1961.)

IOWA MEMORIAL UNION, ADDITION OF UNITS IV, V AND VI - APPEAL. The Building and Business Committee reported that in the case of the Iowa Hotel Association et al. vs. the State Board of Regents, et al., Equity No. 66381, an appeal from the decision of the District Court had been filed by the Plaintiffs with the Supreme Court of Iowa. (See page 431, Board minutes of May 11-12, 1961.)

PSYCHOPATHIC HOSPITAL ADDITION AND EQUIPMENT FOR EXPANDED PROGRAM OF RESEARCH, TEACHING AND TRAINING, 58TH G.A. - FEDERAL FUNDS - SUPPLEMENTAL APPLICATION. Upon the recommendation of the Building and Business Committee the Secretary of the State Board of Regents was authorized to sign a supplemental application for funds in the amount of $29,413 with the National Institutes of Health for the Psychopathic Hospital Addition and Equipment for Expanded Program of Research, Teaching and Training, 58th G.A. (N.I.H., RC-598).

ZOOLOGY BUILDING WITHOUT EQUIPMENT, 59TH G.A. - FEDERAL FUNDS. Upon the recommendation of the Building and Business Committee the Secretary of the State Board of Regents was authorized to sign an application for matching funds in the amount of $352,288 with the National Institutes of Health for the Zoology Building without Equipment, 59th G.A., subject to approval by the Budget and Financial Control Committee.

VOLATILE STORAGE WITHOUT EQUIPMENT, 59TH G.A. - ELECTRICAL WORK - ACCEPTANCE. The Building and Business Committee reported that on June 9, 1961, representatives
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of the State University of Iowa and the electrical contractor inspected the project, Volatile Storage without Equipment, and found that the electrical work had been completed in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee, the electrical work for the project, Volatile Storage without Equipment, 58th G.A., was accepted as of this date, June 23, 1961, from Fandel Electric and payment of the final estimate in accordance with the provisions of Chapter 573, 1958 Code of Iowa, was authorized.

MRS. LOUISE LUXFORD - REQUEST FOR EXTENSION OF LEASE. At the meeting held on December 8-9, 1960, authority was granted to sell to the highest bidder the house located at 416 Melrose Avenue, Iowa City, Iowa, and the Finance Committee was authorized to act. (See page 226, Board minutes of December 8-9, 1960.)

The Building and Business Committee reported that Mrs. Louise Luxford has been renting the property located at 416 Melrose Avenue, Iowa City, Iowa, from the State University of Iowa, and has requested that the State Board of Regents rescind its action of December 9, 1961, and continue to rent the property to her.

Mr. Noehren moved that the request of Mrs. Louise Luxford for an extension of the lease covering the property located at 416 Melrose Avenue, Iowa City, Iowa, be denied. The motion was seconded and on roll call the vote was, as follows:

Aye: Mrs. Evans, Mr. Gillette, Mr. Noehren, Mrs. Rosenfield, Mrs. Valentine, and Mr. Hagemann.

Nay: None.

Absent: Mr. Barlow, Mr. Crabbe, and Mr. Drebenstedt.

The chairman declared the motion passed.
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IOWA STATE TEACHERS COLLEGE

The following business relating to the Iowa State Teachers College was transacted on June 23, 1961:

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, 1961, were approved and ratified.

ELECTION OF SECRETARY. Upon the recommendation of the Educational Policy Committee, Philip C. Jennings was elected secretary of the Iowa State Teachers College for the year that will begin July 1, 1961, with the understanding that reports to the Board will be made through the President of the Iowa State Teachers College.

ELECTION OF TREASURER. Upon the recommendation of the Educational Policy Committee, James L. Bailey was elected treasurer of the Iowa State Teachers College for the year that will begin July 1, 1961, 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.)

CURRICULUM CHANGES. At the meeting held on May 11-12, 1961, the proposed curriculum changes submitted by President Maucker were referred to the Committee on Educational Coordination for consideration and report back to the Educational Policy Committee.

Mr. Gillette stated that the Committee on Educational Coordination had approved the proposed curriculum changes at the Iowa State Teachers College.
Upon the recommendation of the Educational Policy Committee the curriculum changes contained in a report dated May 9, 1961, and submitted by President Maucker to the State Board of Regents on May 12, 1961, summarized as follows, were approved effective September 1, 1961:

I. Summary of actions concerning majors, minors, and courses  
II. Bachelor of Arts program without teaching certificate  
III. Majors and minors for the new B.A. program  
IV. Revised Junior High School major  
V. Subject fields for the Junior High School major  
VI. Changes in other majors and minors  
VII. Changes in course offerings

FEE SCHEDULE. At the meeting held on May 11-12, 1961, the State Board of Regents increased the tuition (basic fee) at the Iowa State Teachers College $26.00 for the academic year, with $1.00 of the increase allocated to student activities, effective September 1, 1961. (See page 434, Board minutes of May 11-12, 1961.)

Upon the recommendation of the Educational Policy Committee the following fee schedule, effective September 1, 1961, was adopted:

I. BASIC FEE

<table>
<thead>
<tr>
<th>A. Academic Year</th>
<th>1960-61</th>
<th>Effective Sept., 1961</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Undergraduates, per semester</td>
<td>$110*</td>
<td>$123**</td>
</tr>
<tr>
<td>a. Less than 9 hours, per hour</td>
<td>13</td>
<td>14</td>
</tr>
<tr>
<td>b. Minimum fee</td>
<td>26</td>
<td>28</td>
</tr>
<tr>
<td>2. Graduates, per semester</td>
<td>125*</td>
<td>138**</td>
</tr>
<tr>
<td>a. Less than 9 hours, per hour</td>
<td>14</td>
<td>16</td>
</tr>
<tr>
<td>b. Minimum fee</td>
<td>28</td>
<td>32</td>
</tr>
</tbody>
</table>

| B. Summer Session (8 weeks) | |
|-----------------------------|---------|----------------------|
| 1. Undergraduates | 70# | 77## |
| a. Less than 6 hours, per hour | 13 | 14 |
| b. Minimum fee | 26 | 28 |
| 2. Graduates | 80# | 87## |
| a. Less than 6 hours, per hour | 14 | 16 |
| b. Minimum fee | 28 | 32 |
II. OTHER FEES

<table>
<thead>
<tr>
<th>Description</th>
<th>1960-61</th>
<th>Effective Sept., 1961</th>
</tr>
</thead>
<tbody>
<tr>
<td>A. Visitors, by the week</td>
<td>$ 7</td>
<td>$ 8</td>
</tr>
<tr>
<td>(By the course, same as credit hour fee)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B. Applied Music</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Regularly enrolled college students, per one-half hour lesson per week, per semester</td>
<td>20</td>
<td>20</td>
</tr>
<tr>
<td>2. All others</td>
<td>40</td>
<td>40</td>
</tr>
<tr>
<td>C. Late Enrollment Fee</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>D. Change of Registration</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>E. Credit by Examination, per hour</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>F. Transcripts</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>G. Correspondence, extension class and television</td>
<td>13</td>
<td>14</td>
</tr>
<tr>
<td>H. Community Class, per credit hour or approximation thereof</td>
<td>11</td>
<td>12</td>
</tr>
</tbody>
</table>

* $22.50 is credited to Student Activities
** $23.00 is credited to Student Activities
# $14.00 is credited to Student Activities.
## $14.00 is credited to Student Activities.

STUDENT AID SCHOLARSHIPS - INCREASE IN VALUE. Upon the recommendation of the Educational Policy Committee the value of the Student Aid Scholarships at the Iowa State Teachers College for the academic year was increased from $175.00 to $200.00 for undergraduate students and from $205.00 to $230.00 for the few that are awarded to graduate students, effective September 1, 1961.

APPOINTMENTS - TENURE STATUS. Upon the recommendation of President Maucker and the Educational Policy Committee the following staff members were given tenure appointments as indicated, effective September 1, 1961:

Mrs. Edna Shores, assistant professor of Home Economics
Mrs. Jvone Maxwell, assistant professor of Music
Mrs. Dorothy Matala, associate professor of Biology (see also promotions in rank, these minutes.)
PROMOTIONS IN RANK. Upon the recommendation of President Maucker and the Educational Policy Committee the following promotions in rank were made, effective September 11, 1961:

From instructor to assistant professor
- Thelma Joan Englund, Teaching Department
- Kenneth Hansen, Business Education Department
- Russell Hansen, Teaching Department
- Joseph Hohfeld, Teaching Department
- Donald Wendt, Music Department

From assistant professor to associate professor
- Don Finegan, Art Department
- Calvin Daane, Education and Psychology Department
- Edwin Maurer, Languages, Speech and Literature Department
- Edward Thorne, Languages, Speech and Literature Department
- Arthur Dickinson, Physical Education for Men Department
- Howard Thompson, Social Science Department
- Phyllis McCarthy, Teaching Department

From associate professor to professor
- Walter DeKock, Education and Psychology Department
- Stanley Wood, Languages, Speech and Literature Department
- E. W. Hamilton, Mathematics Department
- Fred Lott, Mathematics Department
- Emil Bock, Music Department
- Dorothy Mataia, Science Department
- Charles Leavitt, Social Science Department
- Alfred Moon, Teaching Department
- Rose Nielsen, Teaching Department

BUDGET FOR 1961-1962. President Maucker reported that copies of the budget of the Iowa State Teachers College for the year 1961-1962, based on summaries presented to the State Board of Regents on May 12, 1961, had been mailed to Board members prior to the June meeting. (See page 436, Board minutes of May 11-12, 1961.)

Mr. Gillette moved that the budget of the Iowa State Teachers College for the year 1961-1962 be corrected to show the salary of the President as $21,000 and then be adopted; and that the Finance Committee be authorized to approve
minor changes and adjustments. The motion was seconded by Mr. Noehren and passed. (See Volume 25, Budgets.)

The following is a summary of the 1961-1962 budget total, the biennial budget ceiling, and the ceiling increase indicated, a report of which is to be filed with the State Comptroller in accordance with the provisions of Chapter 5, Acts of the 59th General Assembly:

<table>
<thead>
<tr>
<th>Budget Total</th>
<th>1/2 Biennial Ceiling</th>
<th>Ceiling Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>$4,569,200</td>
<td>$4,734,400</td>
<td>$84,250</td>
</tr>
</tbody>
</table>

NAMES OF BUILDINGS. Mr. Gillette reported that President Maucker had requested authority to use the following nomenclature for buildings as recommended by an administrative committee of the Iowa State Teachers College that had canvassed student, faculty, and alumni opinion:

1. Use functional names where feasible - specifically for four new buildings under construction or recently authorized: Administration Building, Music Building, Health Service, and Library.

2. Change the name of the existing residence hall for men from "Seerley-Baker Hall" to "Baker Hall for Men". This would eliminate the hyphenated name which resulted when the former Seerley Hall and Baker Hall were joined by addition of a connecting wing in 1956. "Baker Hall" was named in honor of George T. Baker, of Davenport, Iowa, a long-time President of the State Board of Education.

3. Name the present library, which will become a classroom building after the new library is built, "Seerley Hall", in honor of Homer H. Seerley who, as President of Iowa State Normal School and Iowa State Teachers College for 42 years, undoubtedly had a greater impact on the institution than any other person.

4. Name the men's residence hall now under construction "Regents Hall for Men". This suggestion by a member of the faculty would honor all the citizens of the state who have served as members of the State Board of Regents and the State Board of Education, rather than a single individual.
June 22-23, 1961 - Iowa State Teachers College

Upon the recommendation of the Educational Policy Committee authority was granted to use the foregoing nomenclature for buildings at the Iowa State Teachers College, and the buildings indicated were named as recommended.

STUDENT GROUP INSURANCE - HOSPITAL, MEDICAL AND SURGICAL. The Building and Business Committee reported that on June 15, 1961, the Iowa State Teachers College received and opened bids for student hospital, medical and surgical insurance; and copies of a tabulation of the bids were distributed to Board members. (See page 374, Board minutes of April 13-14, 1961.)

Upon the recommendation of the Building and Business Committee the low bid of the Repass Insurance Agency, Waterloo, Iowa, and the contract for student hospital, medical and surgical insurance by the National Home Life Assurance Company, St. Louis, Missouri, was awarded on the basis of an annual premium of $14.50 per student.

REPAIR OF WOMEN'S TENNIS COURTS. Upon the recommendation of the Building and Business Committee a project to repair ten Women's Tennis Courts at the Iowa State Teachers College, and the following project budget, were approved:

<table>
<thead>
<tr>
<th>Source of funds</th>
<th>$23,554</th>
</tr>
</thead>
<tbody>
<tr>
<td>Repairs, Replacements and Alterations Appropriation, 59th G.A.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estimated expenditures</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Contract work</td>
<td>$22,554</td>
</tr>
<tr>
<td>Contingencies</td>
<td>1,000</td>
</tr>
<tr>
<td></td>
<td>$23,554</td>
</tr>
</tbody>
</table>

LEASES - TENANT PROPERTIES. Mr. Noehren moved that the Business Manager of the Iowa State Teachers College be authorized to sign leases for tenant properties, as follows:

<table>
<thead>
<tr>
<th>Property</th>
<th>Tenant</th>
<th>Rental Per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>1303 West 22nd Street</td>
<td>George Ball</td>
<td>$ 55.00</td>
</tr>
<tr>
<td>2401 College Street</td>
<td>William C. Lang</td>
<td>100.00</td>
</tr>
</tbody>
</table>
June 22-23, 1961 - Iowa State Teachers College

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

Aye: Mr. Drebenstedt, Mrs. Evans, Mr. Gillette, Mr. Noehren, Mrs. Rosenfield, Mrs. Valentine, and Mr. Hagemann.

Nay: None.

Absent: Mr. Barlow and Mr. Crabbe.

The chairman declared the motion passed.

RAZING OF HOUSE. Upon the recommendation of the Building and Business Committee authority was granted to raze the house now used as the Health Service office and nurses home when the new Health Service building is ready for use.

REPAIRS, REPLACEMENTS AND ALTERATIONS - ENGINEERING SERVICES. Upon the recommendation of the Building and Business Committee the contract dated April 9, 1959, with Todd, Hedeen & Associates, Waterloo, Iowa, for engineering services for projects to be paid from funds appropriated for Repairs, Replacements and Alterations at the Iowa State Teachers College was extended for the period beginning July 1, 1961, and ending June 30, 1963, and the Secretary of the State Board of Regents was authorized to sign an extension agreement. (See page 345, Board minutes of April 9-10, 1959.)

LIBRARY, UNIT I, INCLUDING EQUIPMENT, 59TH G.A. The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $1,500,000 for a Library, Unit I, including Equipment, at the Iowa State Teachers College; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $1,500,000 for a Library, Unit I, including 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 project budget be approved:
June 22-23, 1961 - Iowa State Teachers College

Project description

Unit One of the New Library Building at Iowa State Teachers College will contain approximately 75,000 square feet. The building should provide a variety of individual and group study facilities for a minimum of 1,000 persons, as well as appropriate shelving for about 275,000 volumes. The building will consist of either two or three floors, and will be of modular construction (non-bearing walls) so as to allow for considerable flexibility in usage. Ceiling heights will be moderate, with a maximum of perhaps ten feet, and the building will be acoustically treated and will have temperature and humidity control throughout.

Besides the usual administrative offices and general work areas associated with the functioning of a library, the structure will include such items as small faculty studies, record listening accommodations, multi-purpose room, staff room, public lounge, typing rooms, and special equipment and space for materials in microfilm and microcard form and for photoduplication work. Tentative plans also call for the inclusion of offices and classrooms for the Department of Library Science.

Funds available

| Appropriation, 59th G.A. | $1,500,000 |

Estimated expenditures

<table>
<thead>
<tr>
<th>Construction contracts</th>
<th>$1,283,300</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architect's fee - 5% of $1,283,300</td>
<td>64,200</td>
</tr>
<tr>
<td>Utilities</td>
<td>50,000</td>
</tr>
<tr>
<td>Equipment</td>
<td>75,000</td>
</tr>
<tr>
<td>Work by Physical Plant Department</td>
<td>5,000</td>
</tr>
<tr>
<td>Contingencies</td>
<td>22,500</td>
</tr>
<tr>
<td>Total</td>
<td>$1,500,000</td>
</tr>
</tbody>
</table>

3. That authority be granted to negotiate with Thorson & Brom, Waterloo, Iowa, for architectural services for a Library, Unit I, including Equipment.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $1,500,000 for a Library, Unit I, including Equipment, at the Iowa State Teachers College is for the best interests of the state, the project description, and the project budget, and to allocate $91,700 to the project for architects fees, work by Physical Plant Department, contingencies and miscellaneous.

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

ARTS AND INDUSTRIES BUILDING, ALUMINUM SUN SHADES FOR EXTERIOR OF BUILDING, 59TH G.A. (SPECIAL RR&A). The Building and Business Committee submitted the following resolution:
WHEREAS, the 59th General Assembly appropriated $10,500 for the Arts and Industries Building, Aluminum Sun Shades for Exterior of Building (Special RR&A), at the Iowa State Teachers College; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $10,500 for the Arts and Industries Building, Aluminum Sun Shades for Exterior of Building, at the Iowa State Teachers College is for the best interests of the state.

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

**Project description**
The shades recommended will be external metal awnings with aluminum slats fastened permanently to the outside wall on the south and west windows to eliminate the sun glare in classrooms and laboratories.

**Funds available**
- Appropriation, 59th G.A. (Special RR&A) $10,500

**Estimated expenditures**
- Contract work $10,500

3. That the Physical Plant Department of the Iowa State Teachers College be designated as architect for the project.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $10,500 for the Arts and Industries Building, Aluminum Sun Shades for Exterior of Building, at the Iowa State Teachers College is for the best interests of the state, the project description, and the project budget, and to allocate $10,500 to the project.

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

MEN'S GYMNASIUM, SOUND CONTROL FOR USE AS AUDITORIUM, 59TH G.A. (SPECIAL RR&A).
The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $15,000 for the Men's Gymnasium, Sound Control for Use as Auditorium (Special RR&A), at the Iowa State Teachers College; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $15,000 for the Men's Gymnasium, Sound Control for Use as Auditorium, at the Iowa State Teachers College is for the best interests of the state.
June 22-23, 1961 - Iowa State Teachers College

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

Project description
As the Men's Gymnasium has to be used for large convocations and concerts the sound control, which is very poor due to the construction of the building, should be improved. It is intended to consult a sound engineer with the idea of placing a false ceiling between the steel roof trusses to absorb and direct sound so that speakers can be heard in all parts of the room.

Funds available
Appropriation, 59th G.A. (Special RR&A) $15,000

Estimated expenditures
Contract work $13,500
Engineering fee $1,500 $15,000

3. That authority be granted to negotiate for architectural or engineering services and submit a recommendation to the State Board of Regents.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $15,000 for Men's Gymnasium, Sound Control for Use as Auditorium, at the Iowa State Teachers College is for the best interests of the state, the project description, and the project budget, and to allocate $15,000 to the project.

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

IMPROVE PRESENT HEAT DISTRIBUTION SYSTEM - AUDITORIUM AND LIBRARY, REPLACE HEAT COILS - 59TH G.A. (SPECIAL RR&A). The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly made the following appropriations for projects at the Iowa State Teachers College:

Improve present heat distribution system (Special RR&A) $41,860
Auditorium and Library, replace heat coils (Special RR&A) 31,000 $72,860

NOW, THEREFORE, BE IT RESOLVED:

1. That the expenditure of $41,860 to Improve Present Heat Distribution System and $31,000 to Replace Heat Coils in the Auditorium and the Library, Iowa State Teachers College, is for the best interests of the state.

2. That the two projects be combined into one project and the following project description and project budget be approved:
Project description

The present heating coils in the ventilation system for the Library and the Auditorium buildings consist of cast iron Vento coils which at this time are causing trouble due to leaks and so forth. The present cast iron coils will be removed and new extended fin, non-ferrous coils, will be installed in their place, complete with temperature control for heating the outside air from minus 20 degrees Fahrenheit to 80 degrees Fahrenheit. The temperature control will be automatic providing air temperatures as required for the system regardless of the outside air temperature. The new heating coils in the ventilation system can be installed in the same place as the present cast iron coils.

The work involved in Vault 15 covers the addition of a six inch steam line complete with valve interconnecting the two high pressure steam lines in the Vault. With this connection steam can be supplied to either high pressure line from Vault 15 to the system in the event a failure would occur in the high pressure steam line from the power plant to Vault 15.

The work in Vault 15A involves the installation of a new twelve inch high pressure header. A new twenty-four inch low pressure header replacing the existing six inch high pressure header and twelve inch low pressure header. The present pressure reducing valves between the two headers will be re-installed complete with necessary valves and pop-safety relief valves, one for each pressure reducing valve. Drip-pan elbows will be provided on the outlet of each safety valve and then connected to a vertical vent pipe terminating six feet above the roof of the present building. At the present time the safety valves would discharge into the Vault and it would be quite impossible for a man to shut off the steam in the Vault should a fault occur and the pop-safety valve opened. In the revised arrangement, at any time a pop-safety valve relieves, it will discharge into a vertical pipe six feet above the roof of the building thereby eliminating any danger of steam burning any person in that area and also will allow men to go into the Vault and shut off the necessary valves at the time the steam safety valves are open.

Funds available

Appropriations, 59th G.A. (Special RR&A)
  Improve present heat distribution system $41,860
  Auditorium and Library, replace heat coils $31,000 $72,860

Estimated expenditures

  Contract work $60,300
  Engineering fee - 6% of $50,300 3,618
  Contingencies and miscellaneous 8,492 $72,860

3. That Todd, Hedeen and Associates, Waterloo, Iowa, be designated as engineers for the project.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $72,860 for the combined project, Improve Present Heat Distribution System and Replace Heat Coils in the Auditorium and the Library, at the Iowa State Teachers College is for the best interests of the state, the project description and the project budget, and to allocate $12,560 to the project for engineering fees, contingencies and miscellaneous.
June 22-23, 1961 - Iowa State Teachers College

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

HEATING PLANT IMPROVEMENTS - ADDITIONS AND IMPROVEMENTS - DIVISION V, BOILER FEED PUMP - ACCEPTANCE. The Building and Business Committee reported that representatives of the Iowa State Teachers College and the contractor inspected the work under the contract for Division V, Boiler Feed Pump, Additions and Improvements - Heating Plant Improvements, and found the work had been completed in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee Division V, Boiler Feed Pump, Additions and Improvements - Heating Plant Improvements, was accepted as of this date, June 23, 1961, from the Walling Company, Omaha, Nebraska, and payment of the final estimate in accordance with the provisions of Chapter 573, 1958 Code of Iowa, was authorized.

ARTS AND INDUSTRIES BUILDING ADDITION AND EQUIPMENT AND REMODEL FOR OFFICE AND STORAGE SPACE, 58TH G.A. The Building and Business Committee reported that representatives of the Iowa State Teachers College and the contractors had inspected the Arts and Industries Building Addition and Equipment and Remodel for Office and Storage Space and found the contractors had completed the general construction, the plumbing and heating, and the electrical wiring in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the work indicated was accepted as of this date, June 23, 1961, from contractors as follows, and payment of the final estimates in accordance with the provisions of Chapter 573, 1958 Code of Iowa, was authorized:

<table>
<thead>
<tr>
<th>Company</th>
<th>Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>John G. Miller Company</td>
<td>General construction</td>
</tr>
<tr>
<td>Young Heating Company</td>
<td>Plumbing and heating</td>
</tr>
<tr>
<td>McKillip Electric Company</td>
<td>Electrical wiring</td>
</tr>
</tbody>
</table>
PURCHASE OF PROPERTY - FRED WILFANG. The Building and Business Committee reported that on May 23, 1961, the Budget and Financial Control Committee had disapproved the purchase of a parcel of land from Fred Wilfang at a price of $500. (See page 264, Board minutes of January 12-13, 1961, and page 335, Board minutes of March 10, 1961.)

CONTRACT - ALLEN MEMORIAL HOSPITAL. Upon the recommendation of the Building and Business Committee and President Maucker, the Iowa State Teachers College was authorized to enter into a contract for the academic year 1961-1962 with Allen Memorial Hospital, Waterloo, Iowa, for course work to be offered by the College to student nurses in connection with the Nurse Training Program of Allen Memorial Hospital on the regular student fee basis, plus a $10.00 laboratory fee; and the Business Manager of the Iowa State Teachers College was authorized to sign the contract.

CAPITAL IMPROVEMENTS, 58TH G.A. - EQUIPMENT. The Building and Business Committee reported that the Iowa State Teachers College had received quotations for equipment for the Health Service Building and Equipment, the Arts and Industries Building Addition and Equipment, Fire Prevention Improvements, and the Music Education Building and Equipment, appropriations for which were made by the 58th General Assembly, and a tabulation of the low quotations was distributed.

Upon the recommendation of the Building and Business Committee authority was granted, subject to approval by the Budget and Financial Control Committee, to purchase the equipment for the projects indicated on the basis of the low quotations, as follows:
<table>
<thead>
<tr>
<th>Quantity</th>
<th>Item Description</th>
<th>For the Health Service</th>
<th>For the Addition to A &amp; I Bldg.</th>
<th>For the Fire Prevention Improvements</th>
<th>For the Music Ed. Bldg.</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>Overbed tables</td>
<td>$387.80</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>Bedside cabinets</td>
<td>$588.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Table desks, formica top</td>
<td>$299.20</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>Side chairs, metal</td>
<td>$256.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Hospital beds</td>
<td>$947.52</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Metal desk</td>
<td>$125.55</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Posture chair, metal</td>
<td>$20.90</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>File cabinets, 5 drawer, metal</td>
<td>$321.75</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Hardwood taboretts</td>
<td>$363.75</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Hardwood studio easels</td>
<td>$463.35</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Kellogg intercom</td>
<td>$89.75</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>¼100 Stanley Miter machines</td>
<td>$103.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>¼400 Stanley Miter vises</td>
<td>$29.20</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Edwards horns</td>
<td>$49.20</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Edwards alarm stations</td>
<td>$27.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2,569.00</td>
<td>¼14 Two-conductor cord</td>
<td></td>
<td>$191.38</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>Drafting tables</td>
<td>$2,569.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Swivel chair, w/o arms</td>
<td>$636.82</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Paper cutters - 2½&quot;</td>
<td>$108.75</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Projection screen - 8' x 8'</td>
<td>$75.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Innerspring mattresses-36&quot;x78&quot;</td>
<td>$194.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Drafting machines</td>
<td>$433.06</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>4-Drawer steel files</td>
<td>$140.20</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Straight chairs, wood</td>
<td>$151.20</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Typewriter</td>
<td>$135.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Tables - 3' x 5'</td>
<td>$135.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Typing table - wood</td>
<td>$12.75</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>4-Drawer steel files</td>
<td>$210.30</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Swivel chairs with arms</td>
<td>$65.85</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Office desks, wood - 60&quot;x34&quot;</td>
<td>$173.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Secretary desk, wood - 60&quot;x34&quot;</td>
<td>$107.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Typist's chair</td>
<td>$22.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Double bed, wood</td>
<td>$19.38</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Double bed with spring &amp; mattress</td>
<td>$70.67</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Single bed, wood</td>
<td>$20.30</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Single bed with spring &amp; mattress</td>
<td>$71.59</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Double dressers</td>
<td>$253.52</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Desks</td>
<td>$205.20</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Desk chairs</td>
<td>$51.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Night tables</td>
<td>$86.32</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Chest of drawers</td>
<td>$42.47</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Sectional davenport</td>
<td>$162.38</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Lounge chairs</td>
<td>$79.80</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Tables</td>
<td>$22.93</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Totals    | $4,567.48                                | $5,783.03              | $76.20                        | $191.38                        |
June 22-23, 1961

IOWA STATE UNIVERSITY

The following business relating to the Iowa State University was transacted on June 22, 1961:

APPOINTMENT. Upon the recommendation of President Hilton and the Educational Policy Committee, Carl Hamilton was appointed professor and head of the Department of Technical Journalism, College of Agriculture, at a salary of $14,200, twelve months' basis, plus annuity, effective January 1, 1962.

June 23, 1961

The following business relating to the Iowa State University was transacted on June 23, 1961:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the Iowa State University for the month of May, 1961, were approved and ratified.

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

James H. Jensen, provost and professor of Botany, effective September 30, 1961. Dr. Jensen will become President of Oregon State University.

Grace M. Augustine, professor and head of the Department of Institution Management, College of Home Economics, effective August 15, 1961, to retire.

Marian E. Moore, professor in the Department of Food and Nutrition, College of Home Economics, effective July 12, 1961, to accept the position of head of the Department of Food and Nutrition at Virginia Polytechnic Institute.

Harry E. Heath, associate professor in the Department of Technical Journalism, College of Agriculture, effective September 15, 1961, to accept a position with the Department of Journalism, Oklahoma State University.
June 22-23, 1961 - Iowa State University

Roy H. Mattson, associate professor in the Department of Electrical Engineering, College of Engineering, effective as of June 18, 1961, to accept a position in the Department of Electrical Engineering at the University of Minnesota.

Marshall F. Ruchte, associate professor in the Department of Mathematics, College of Sciences and Humanities, effective August 31, 1961, to accept a position as professor and head of the Department of Mathematics at the University of Wichita.

Alice H. Waugh, associate professor in the Department of Applied Art, College of Home Economics, effective as of May 31, 1961, to retire. Miss Waugh has been a member of the staff since 1928.

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

Durwin M. Hanson, professor in Engineering Extension Service, College of Engineering, a continuation of his current leave for the period July 1, 1961, through July 31, 1961, without salary. Dr. Hanson will serve as a consultant for the State of North Carolina.

J. M. Keller, professor in the Department of Physics, College of Sciences and Humanities, and senior physicist in the Institute for Atomic Research, for the period July 1, 1961, through August 31, 1961, without salary, to study at Brookhaven National Laboratory of the United States Atomic Energy Commission.

John B. McClelland, professor in the Department of Vocational Education, College of Agriculture, for the period September 1, 1961, through May 31, 1962, without salary, act as Agricultural Education Adviser for the University of Chicago - Ford Foundation Contract with the Government of Pakistan.

Raymond E. Wakeley, professor in the Department of Economics and Sociology, College of Sciences and Humanities, for the period September 1, 1961, through May 31, 1962, without salary, to continue research work in rural sociology at Southern Illinois University, Carbondale.

Robert J. Buehler, associate professor in the Department of Statistics, College of Sciences and Humanities, for the period August 1, 1961, through August 31, 1961, without salary, to concentrate on writing professional reports and papers.

Alvin A. Read, associate professor in the Department of Electrical Engineering, College of Engineering, for the period June 27, 1961, through August 31, 1961, without salary, to accept a position as Advisory Scientist with the Missiles and Space Division of the Lockheed Aircraft Corporation.
Margherita Tarr, associate professor and extension landscape architect, Cooperative Extension Service in Agriculture and Home Economics, for the period June 26, 1961, to August 9, 1961, without salary, for the purpose of participating in an educational tour of several countries in South America.

Lancy N. Hazel, professor in the Department of Animal Husbandry, College of Agriculture, for the period August 11, 1961, through August 31, 1961, without salary, to serve as consultant in the ICA and CAFADE program in Argentina on beef cattle problems.

Don Kirkham, distinguished professor in the Department of Agronomy, College of Agriculture, and Department of Physics, College of Sciences and Humanities, for the period September 1, 1961, through November 30, 1961, without salary, to act as a consultant under the auspices of the Ford Foundation to the Institute of Land Reclamation in Alexandria, United Arab Republic, advising on agricultural and soils problems in drainage of the Nile Valley.

SALARY INCREASES, PROMOTIONS, AND TRANSFERS. Upon the recommendation of President Hilton and the Educational Policy Committee the following salary increases, promotions, and transfers were made:

Bernard Vinograde, from professor and acting head of the Department of Mathematics, College of Sciences and Humanities, at a salary of $11,000, nine months' basis, plus annuity, to professor and chairman of the Department of Mathematics, at a salary of $15,000, twelve months' basis, plus annuity, effective for the period July 1, 1961, through June 30, 1964.

W. Robert Parks, from dean of Instruction and professor of History and Government, at a salary of $17,000, twelve months' basis, plus annuity, to vice president for Academic Affairs and professor of History and Government, at a salary of $19,600, twelve months' basis, plus annuity, effective July 1, 1961.

J. Boyd Page, from dean of the Graduate College and professor of Agronomy, at a salary of $16,500, twelve months' basis, plus annuity, to vice president for Research, dean of the Graduate College, and professor of Agronomy, at a salary of $19,600, twelve months' basis, plus annuity, effective July 1, 1961.

John J. L. Hinrichsen, from professor in the Department of Mathematics and associate dean, College of Sciences and Humanities, at a salary of $14,000, twelve months' basis, plus annuity, to professor in the Department of Mathematics and acting dean of the College of Sciences and Humanities, at a salary of $15,500, twelve months' basis, plus annuity, effective July 1, 1961. Dr. Hinrichsen will serve as acting dean until the vacant position of dean of the College of Sciences and Humanities has been filled.
June 22-23, 1961 - Iowa State University

James W. Schwartz, from associate professor in the Department of Technical Journalism, College of Agriculture, at a salary of $8,600, nine months' basis, plus annuity, to associate professor and acting head of the Department of Technical Journalism, College of Agriculture, at a salary of $9,600, nine months' basis, plus annuity, effective for the period July 1, 1961, through July 16, 1961, and September 1, 1961, through December 31, 1961.

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

Raymond E. Untrauer, associate professor in the Department of Civil Engineering, College of Engineering, at a salary of $10,500, twelve months' basis, plus annuity, effective July 1, 1961.

Thomas Millard Poffenberger, associate professor in the Department of Child Development, College of Home Economics, at a salary of $12,000, twelve months' basis, plus annuity, effective November 1, 1961. Mr. Poffenberger will participate in the Beroda Ford Foundation program with salary paid from the International Institute of Education for the period November 1, 1961, through May 31, 1963.

THREE-YEAR CERTIFICATE PROGRAM IN RESTAURANT MANAGEMENT. Mr. Gillette stated that the Committee on Educational Coordination had approved a three-year certificate program in Restaurant Management at the Iowa State University. (See page 446, Board minutes of May 11-12, 1961.)

Upon the recommendation of the Educational Policy Committee a three-year certificate program in Restaurant Management in the Department of Institution Management, College of Home Economics, effective in the fall of 1961, was authorized in accordance with the following statement:

"In the proposed program no new courses would be added. Existing courses would be scheduled in such sequences to permit students in the cooperative program to complete the necessary course work and experience in three years for a certificate in restaurant management.

"Admission requirements for the certificate program would be the same as those for the regular collegiate program. All courses included in the certificate program would be collegiate courses. Certificate students would enroll for two quarters, then work for two quarters in a restaurant approved for participation, return to the University for two quarters, and
then serve two more quarters in work experience in a restaurant, followed by a final two quarters at the University for a total of six quarters of College work and a total of four quarters of work experience."

**FEE AND TUITION SCHEDULE.** At the meeting held on May 11-12, 1961, the State Board of Regents increased the student fees at the Iowa State University $45.00 for the academic year for residents of Iowa and $78.00 for the academic year for non-residents of Iowa. (See page 446, Board minutes of May 11-12, 1961.)

Upon the recommendation of the Educational Policy Committee the following fee and tuition schedule, effective September, 1961, was adopted:

<table>
<thead>
<tr>
<th></th>
<th>Present</th>
<th>Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Per Qtr.</td>
<td>Per Year</td>
</tr>
<tr>
<td><strong>Residents of Iowa</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less Allocations:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Memorial Union Operating</td>
<td>4.50</td>
<td>13.50</td>
</tr>
<tr>
<td>Memorial Union Building</td>
<td>2.00</td>
<td>6.00</td>
</tr>
<tr>
<td>Athletics</td>
<td>3.50</td>
<td>10.50</td>
</tr>
<tr>
<td>Other **</td>
<td>4.50</td>
<td>13.50</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net to Operating Fund</td>
<td>$69.50</td>
<td>$208.50</td>
</tr>
<tr>
<td><strong>Non-Residents</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less Allocations:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Same as above)</td>
<td>14.50</td>
<td>43.50</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net to Operating Fund</td>
<td>$159.50</td>
<td>$478.50</td>
</tr>
<tr>
<td><strong>Graduate Students on Appointment</strong></td>
<td>$30.00</td>
<td>$90.00</td>
</tr>
<tr>
<td>Less Allocations:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Memorial Union Operating</td>
<td>4.50</td>
<td>13.50</td>
</tr>
<tr>
<td>Memorial Union Building</td>
<td>2.00</td>
<td>6.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net to Operating Fund</td>
<td>$23.50</td>
<td>$70.50</td>
</tr>
<tr>
<td><strong>Graduate Students not on Appointment</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Same as Residents of Iowa</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* 9 months

**Publications, Artist Series, Lecture Series, Debate, Drama, Bands, Orchestras, Glee Clubs, Social Bureau, Class dues, College Councils and Reserve.**
### SUMMER SESSIONS AND OTHER SPECIAL PERIODS

(Figures in parentheses are the present fees.)

<table>
<thead>
<tr>
<th>Period of Registration</th>
<th>Registration Fee (Residents of Iowa)</th>
<th>Registration Fee &amp; Tuition (Non-Residents)</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 weeks</td>
<td>($84)</td>
<td>($174)</td>
</tr>
<tr>
<td>10 weeks</td>
<td>($72)</td>
<td>($150)</td>
</tr>
<tr>
<td>9 weeks</td>
<td>new fee $75</td>
<td>new fee $150</td>
</tr>
<tr>
<td>8 weeks</td>
<td>($58)</td>
<td>($120)</td>
</tr>
<tr>
<td>6 weeks</td>
<td>($44)</td>
<td>($ 94)</td>
</tr>
<tr>
<td>3 weeks</td>
<td>($30)</td>
<td>($ 62)</td>
</tr>
<tr>
<td>2 weeks</td>
<td>($26)</td>
<td>($ 54)</td>
</tr>
<tr>
<td>1 week</td>
<td>($17)</td>
<td>($ 35)</td>
</tr>
</tbody>
</table>

Registration fee for students with fee reduction

<table>
<thead>
<tr>
<th>Period of Registration</th>
<th>Fee Reduction Fee</th>
<th>Fee Reduction Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 weeks</td>
<td>($30)</td>
<td>($ 30)</td>
</tr>
<tr>
<td>6 weeks</td>
<td>($17)</td>
<td>($ 17)</td>
</tr>
</tbody>
</table>

Light Classification ($10) $12 per credit hour

<table>
<thead>
<tr>
<th>Minimum</th>
<th>Fee Reduction Fee</th>
<th>Fee Reduction Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>($30)</td>
<td>($ 30)</td>
<td>($ 30)</td>
</tr>
</tbody>
</table>

Fees for Auditors ($10) $12 per credit hour

Off-campus

Same as for light classification

Interim Classification ($10) $12 per credit hour

In Absentia Registration Fee ($10) $12 per credit hour

BUDGET FOR 1961-1962. President Hilton reported that copies of the budget of the Iowa State University for the year 1961-1962, based on summaries presented to the State Board of Regents on May 12, 1961, had been mailed to Board members prior to the June meeting. (See page 436, Board minutes of May 11-12, 1961.)

Mr. Gillette moved that the budget of the Iowa State University for the year 1961-1962 be corrected to show the salary of the President as $26,000 and then be adopted; and that the Finance Committee be authorized to approve minor changes and adjustments. The motion was seconded by Mr. Noehren and passed. (See Volume 25, Budgets.)
The following is a summary of the 1961-1962 budget totals, the biennial budget ceilings, and the ceiling increases indicated, a report of which is to be filed with the State Comptroller in accordance with the provisions of Chapter 5, Acts of the 59th General Assembly:

<table>
<thead>
<tr>
<th></th>
<th>½ Biennial Budget Ceiling</th>
<th>Budget Ceiling Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>General University</td>
<td>$13,474,400</td>
<td>$967,500</td>
</tr>
<tr>
<td>Agricultural Experiment Station</td>
<td>3,051,460</td>
<td>31,670</td>
</tr>
<tr>
<td>Cooperative Extension Service</td>
<td>3,067,568</td>
<td>81,794</td>
</tr>
</tbody>
</table>

ELECTION OF TREASURER. Upon the recommendation of the Educational Policy Committee J. P. Dodds was re-elected treasurer of the Iowa State University for the year that will begin July 1, 1961, 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. Upon the recommendation of the Educational Policy Committee Joseph E. Marks was re-elected secretary of the Iowa State University for the year that will begin July 1, 1961, 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.

PARKING LOT IMPROVEMENTS, 58TH G. A. - FINAL REPORT. Upon the recommendation of the Building and Business Committee the following final report in regard
June 22-23, 1961 - Iowa State University

to the Parking Lot Improvements was accepted:

**Source of funds**
- Appropriation, 58th G. A. $25,000.00
- Transfer from Parking Permits Fund 6,513.71 $31,513.71

**Expenditures**
- General contract $27,530.80
- Work performed by Physical Plant Department (storm sewers, lighting conduits, posts and marking, grading and seeding)
  - Salaries and wages $1,474.23
  - Fringe benefits 206.67
  - Supplies and materials 2,302.91 3,982.91 $31,513.71

PAMMEL DRIVE PAVING EXTENSION, 58TH G. A. - FINAL REPORT. Upon the recommendation of the Building and Business Committee the following final report in regard to Pammel Drive Paving Extension was accepted:

**Source of funds**
- Appropriation, 58th G. A. $40,000.00

**Expenditures**
- Contract, grading, paving and storm sewer $39,879.95
- Work performed by Physical Plant Department Changing location of fire hydrant, wages and materials 286.37 $40,166.32
- Deficit (request for transfer from Ankeny Headquarters Building, Reroofing) $ 166.32

ANKENY HEADQUARTERS BUILDING, REROOFING - FINAL REPORT. Upon the recommendation of the Building and Business Committee the following final report in regard to the Ankeny Headquarters Building, Reroofing, was accepted:

**Source of funds**
- Appropriation, 58th G. A. $10,000.00

**Expenditures**
- Roofing contract $ 8,497.61
- Work performed by Physical Plant Department - wages and materials for installation of lightning protection and miscellaneous small repairs 1,195.11 $ 9,692.72
- Balance $ 307.28
June 22-23, 1961 - Iowa State University

TRANSFER OF FUNDS - ANKENY HEADQUARTERS BUILDING, REROOFING - PAMMEL DRIVE EXTENSION. Upon the recommendation of the Building and Business Committee authority was granted to request the Budget and Financial Control Committee to make the following transfers:

Ankeny Headquarters Building, Reroofing; from the project account to the control account $307.28

Pammel Drive Extension; from the control account of Ankeny Headquarters Building, Reroofing, to Pammel Drive Extension control account and then to the project account $166.32

SERVICE BUILDING ADDITION WITHOUT EQUIPMENT, 58TH G. A. - ACCEPTANCE. The Building and Business Committee reported that representatives of the Iowa State University and the contractors had inspected the Service Building Addition without Equipment and found that the contractors had completed the general construction, the mechanical, and the electrical work in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the following work in connection with the Service Building Addition without Equipment was accepted as of this date, June 23, 1961, from the contractors indicated and payment of the final estimates in accordance with the provisions of Chapter 573, 1958 Code of Iowa, was authorized:

<table>
<thead>
<tr>
<th>Work Type</th>
<th>Contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td>General construction</td>
<td>Carlson Rockey, Incorporated</td>
</tr>
<tr>
<td>Mechanical</td>
<td>Wolin &amp; Associates</td>
</tr>
<tr>
<td>Electrical</td>
<td>The Keating Company</td>
</tr>
</tbody>
</table>

POWER PLANT, TURBO GENERATOR INCLUDING AUXILIARY EQUIPMENT AND STEAM GENERATOR INCLUDING AUXILIARY EQUIPMENT, 58TH G. A. - DIVISION XX, TURBO GENERATOR - DIVISION XXI, SURFACE CONDENSER - ACCEPTANCE. The Building and Business Committee reported that representatives of the Iowa State University and the contractors had inspected the work under contracts for Division XX, Turbo
June 22-23, 1961 - Iowa State University

Generator, and Division XXI, Surface Condenser - Power Plant, Turbo Generator including Auxiliary Equipment and Steam Generator including Auxiliary Equipment, and found that the contractors had completed the work in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the following work in connection with the project, Power Plant - Turbo Generator including Auxiliary Equipment and Steam Generator including Auxiliary Equipment, 58th G. A., was accepted as of this date, June 23, 1961 from the contractors indicated subject to completion of final tests, and payment of the final estimates in accordance with the provisions of Chapter 573, 1958 Code of Iowa, was authorized:

Division XX, Turbo Generator
Division XXI, Surface Condenser
General Electric Company
Foster-Wheeler Company

CLASSROOM BUILDING AND EQUIPMENT, 58TH G. A. - LANGUAGE LABORATORY SYSTEM.

The Building and Business Committee reported that on June 16, 1961, bids for the Language Laboratory System, Classroom Building and Equipment, 58th G. A., were received and opened by the Finance Committee; and copies of the tabulation of bids were distributed to Board members. (See Finance Committee minutes of June 16, 1961.)

Upon the recommendation of the Building and Business Committee, all bids for the Language Laboratory System in the Classroom Building were rejected because they exceeded the estimated cost, and authority was granted to advertise for new bids on the basis of revised specifications.

CITY OF AMES - SEWAGE DISPOSAL PLANT. Upon the recommendation of the Building and Business Committee a project for the construction of a proposed storage building addition at the Sewage Disposal Plant in cooperation with the City
June 22-23, 1961 - Iowa State University

of Ames, Iowa, at an estimated cost of $850.00, was approved, with the understanding that the Iowa State University is authorized to pay from funds appropriated for Repairs, Replacements and Alterations its pro-rata share of the cost in accordance with the contract with the City of Ames, Iowa.

LEASES - TENANT PROPERTIES. Mr. Noehren moved that the Vice President for Business and Finance at the Iowa State University be authorized to execute leases for tenant properties, as follows:

<table>
<thead>
<tr>
<th>Name of Property</th>
<th>Tenant</th>
<th>Annual Rental</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agr. Engr. Research Farm</td>
<td>Don Langenbacker</td>
<td>$540</td>
</tr>
<tr>
<td>Agr. 450 Farm</td>
<td>Boyd Brink</td>
<td>660</td>
</tr>
<tr>
<td>Agronomy Farm Residence</td>
<td>C. N. Brown</td>
<td>540</td>
</tr>
<tr>
<td>A. H. Cottage - Middle</td>
<td>Wm. A. Schworm</td>
<td>720</td>
</tr>
<tr>
<td>A. H. Cottage - North</td>
<td>J. T. Ahart</td>
<td>720</td>
</tr>
<tr>
<td>A. H. Cottage - South</td>
<td>F. E. Nagle</td>
<td>540</td>
</tr>
<tr>
<td>Apiary Cottage</td>
<td>Paul Errington</td>
<td>780</td>
</tr>
<tr>
<td>Beef Cattle Nutrition Farm</td>
<td>William C. Christiansen</td>
<td>540</td>
</tr>
<tr>
<td>Post Office</td>
<td></td>
<td>1200</td>
</tr>
<tr>
<td>Dairy Farm</td>
<td>Lee Davis</td>
<td>540</td>
</tr>
<tr>
<td>Duplex East</td>
<td>John Hamilton</td>
<td>480</td>
</tr>
<tr>
<td>Duplex West</td>
<td>Fay H. Reitz</td>
<td>540</td>
</tr>
<tr>
<td>Engineers Cottage</td>
<td>Frank Pepin</td>
<td>720</td>
</tr>
<tr>
<td>Farm Boarding Club</td>
<td>Leon Halterman</td>
<td>540</td>
</tr>
<tr>
<td>Farm House</td>
<td>Floyd Andre</td>
<td>960</td>
</tr>
<tr>
<td>Four Apt. House - No. 1</td>
<td>V. Wayne Spear</td>
<td>720</td>
</tr>
<tr>
<td>No. 2</td>
<td>Harry Price</td>
<td>690</td>
</tr>
<tr>
<td>No. 3</td>
<td>Russell Lehman</td>
<td>690</td>
</tr>
<tr>
<td>No. 4</td>
<td>Roger Stephens</td>
<td>720</td>
</tr>
<tr>
<td>Grounds Cottage</td>
<td>Dwight Evans</td>
<td>660</td>
</tr>
<tr>
<td>Herdsman's Cottage</td>
<td>George Edwards</td>
<td>540</td>
</tr>
<tr>
<td>Hort. Farm - North</td>
<td>Charles Spotts</td>
<td>540</td>
</tr>
<tr>
<td>Hort. Farm - South</td>
<td>Arthur Francis</td>
<td>540</td>
</tr>
<tr>
<td>Kildee Cottage</td>
<td>H. H. Kildee</td>
<td>660</td>
</tr>
<tr>
<td>Memorial Union</td>
<td>The &quot;Hub&quot;</td>
<td>1200</td>
</tr>
<tr>
<td>Poultry Cottage</td>
<td>Charles H. Callahan</td>
<td>540</td>
</tr>
<tr>
<td>State Avenue Cottage</td>
<td>Jacob Spencer</td>
<td>540</td>
</tr>
<tr>
<td>Swine Farm Cottage</td>
<td>T. H. Morrissey</td>
<td>540</td>
</tr>
<tr>
<td>Swine Farm Duplex - North</td>
<td>M. Eugene Vaughn</td>
<td>540</td>
</tr>
<tr>
<td>Swine Farm Duplex - South</td>
<td>Eugene Hanson</td>
<td>540</td>
</tr>
<tr>
<td>Swine Feeding Farm</td>
<td>Omar Campbell</td>
<td>540</td>
</tr>
<tr>
<td>Teamster's Cottage</td>
<td>Alvin Dixon</td>
<td>540</td>
</tr>
<tr>
<td>Veterinary Cottage</td>
<td>Jean Oppedal</td>
<td>660</td>
</tr>
<tr>
<td>Georgia White House</td>
<td>Fred W. Tonne</td>
<td>660</td>
</tr>
</tbody>
</table>
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The motion was seconded and on roll call the vote was, as follows:

Aye: Mr. Drebenstedt, Mrs. Evans, Mr. Gillette, Mr. Noehren, Mrs. Rosenfield, Mrs. Valentine, and Mr. Hagemann.

Nay: None

Absent: Mr. Barlow and Mr. Crabbe.

The chairman declared the motion passed.

LAND AND MINOR STRUCTURES (AGRICULTURAL EXPERIMENT STATION), 58TH G. A. - WATER SUPPLY WELL. The Building and Business Committee reported that the Iowa State University had received the following quotations for a water supply well on the Veterinary Research Farm:

<table>
<thead>
<tr>
<th>Company</th>
<th>Quotation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Layne-Western Company</td>
<td>$2,120.00</td>
</tr>
<tr>
<td>Thorpe Well Company</td>
<td>2,850.00</td>
</tr>
</tbody>
</table>

Upon the recommendation of the Building and Business Committee, authority was granted to issue a purchase order for the water supply well on the Veterinary Research Farm, Land and Minor Structures (Agricultural Experiment Station), 58th G. A., to the Layne-Western Company on the basis of that firm's low quotation of $2,120.00, subject to approval by the Budget and Financial Control Committee.

SERVICE BUILDING ADDITION WITHOUT EQUIPMENT, 58TH G. A. - USE OF BALANCE OF APPROPRIATION. Upon the recommendation of the Building and Business Committee authority was granted to use the balance of approximately $19,339.00, held by the Treasurer of the Iowa State University, of the appropriation made by the 58th General Assembly for a Service Building Addition without Equipment for the following, subject to approval by the Budget and Financial Control Committee:

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Remodeling in old portion of the Service Building</td>
<td>$8,510.00</td>
</tr>
<tr>
<td>Classroom and office furniture</td>
<td>10,329.00</td>
</tr>
</tbody>
</table>
ANIMAL INDUSTRIES BUILDING WITHOUT EQUIPMENT. The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $1,738,000 for an Animal Industries Building without Equipment at the Iowa State University; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $1,738,000.00 for an Animal Industries Building without Equipment at the Iowa State University is for the best interests of the state.

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

Project description
The Animal Industries Building will be located in the parking area directly east of the Veterinary Quadrangle. This building will be of reinforced concrete frame and brick masonry exterior construction, three stories and a partial basement in height. It is proposed that the building will be air conditioned throughout. The building will consist of two wings; one containing classrooms, laboratories and instructional offices, and the other providing offices for related staff in the Animal Husbandry, Dairy Husbandry and Poultry Husbandry sections of the Agricultural Experiment Station and the Agricultural Extension Service. The preliminary plans as prepared by Leonard Wolf, University Architect, indicate eight classrooms, twelve laboratories and office space for teaching, research and extension faculty, clerical staff and graduate assistants.

It is possible that Federal grant funds may be available to supplement the appropriation for this project, thus permitting enlarging the building or acquiring some of the equipment.

Funds available
Appropriation, 59th G. A. $1,738.00

Estimated expenditures (without grant funds)

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction contracts</td>
<td>$1,620,000</td>
</tr>
<tr>
<td>Utility extensions, transformers, etc.</td>
<td>15,000</td>
</tr>
<tr>
<td>Architects, engineers, and supervision</td>
<td>93,000</td>
</tr>
<tr>
<td>Landscaping and walks</td>
<td>5,000</td>
</tr>
<tr>
<td>Builders risk insurance</td>
<td>3,000</td>
</tr>
<tr>
<td>Contingencies and miscellaneous</td>
<td>18,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$1,754,000</td>
</tr>
<tr>
<td>Less estimated tax refunds</td>
<td>16,000</td>
</tr>
<tr>
<td><strong>Total budget</strong></td>
<td>$1,738,000</td>
</tr>
</tbody>
</table>

3. That the Secretary of the State Board of Regents be authorized to file an application for federal matching funds if they become available.
4. That authority be granted to negotiate with Dougher-Frevert-Ramsey, Des Moines, Iowa, for architectural services for the Animal Industries Building without Equipment.

5. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $1,738,000.00 for an Animal Industries Building without Equipment at the Iowa State University is for the best interests of the state, the project description and the project budget, and the filing of an application for federal matching funds if such funds become available, and to allocate $25,000 to the project for planning.

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

CHEMISTRY BUILDING ADDITION WITH PART OF EQUIPMENT, 59TH G.A. The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $2,000,000 for a Chemistry Building Addition with Part of Equipment at the Iowa State University; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $2,000,000 for a Chemistry Building Addition with Part of Equipment at the Iowa State University is for the best interests of the state.

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

Project description
The addition will be connected to and immediately north of the present Chemistry Building, and will permit the removal of Temporary Building 'C' which now houses freshman chemistry laboratories. The addition will be three stories and basement, of reinforced concrete frame and brick masonry exterior, similar to the present building. A part of the building will be air conditioned. The addition will contain approximately ten classrooms, eighteen chemistry teaching laboratories, two large lecture rooms, graduate student research laboratories and staff offices. It will also provide for an expansion of the Chemistry Stores and dispensing facilities.

It is possible that Federal grant funds may be available to supplement the appropriation for this project, thus permitting enlarging the building or acquiring some of the equipment.

Funds available

<table>
<thead>
<tr>
<th>Appropriation, 59th G.A.</th>
<th>$2,000,000</th>
</tr>
</thead>
</table>

541
### Estimated expenditures (without grant funds)

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction contracts</td>
<td>$1,850,000</td>
</tr>
<tr>
<td>Utility extensions, transformers, etc.</td>
<td>35,000</td>
</tr>
<tr>
<td>Architects, engineers, and supervision</td>
<td>103,000</td>
</tr>
<tr>
<td>Landscaping, walks, and parking area</td>
<td>6,000</td>
</tr>
<tr>
<td>Builders risk insurance</td>
<td>4,000</td>
</tr>
<tr>
<td>Contingencies and miscellaneous</td>
<td>20,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$2,018,000</strong></td>
</tr>
<tr>
<td><strong>Less estimated tax refunds</strong></td>
<td><strong>18,000</strong></td>
</tr>
<tr>
<td><strong>Net</strong></td>
<td><strong>$2,000,000</strong></td>
</tr>
</tbody>
</table>

3. That the Secretary of the State Board of Regents be authorized to file an application for federal matching funds if they become available.

4. That authority be granted to negotiate with Tinsley, Higgins, Lighter & Lyons, Des Moines, Iowa, for architectural services for the Chemistry Building Addition with Part of Equipment.

5. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $2,000,000 for a Chemistry Building Addition with Part of Equipment at the Iowa State University is for the best interests of the state, the project description and the project budget, and the filing of an application for federal matching funds if such funds become available, and to allocate $25,000 to the project for planning.

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

### Engineering Building Without Equipment, 59th G. A.

The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $1,255,000 for an Engineering Building without Equipment at the Iowa State University; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $1,255,000 for an Engineering Building without Equipment at the Iowa State University is for the best interests of the state.

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

**Project description**

This building will be located south of the Electrical Engineering Building, and will be connected to the north end of the existing Chemical Engineering Building. The building will be three stories in height with service facilities in the basement. Construction will be of reinforced concrete...
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frame with brick masonry exterior. It is proposed to be completely air conditioned. The preliminary plans prepared by Leonard Wolf, University Architect, indicate approximately eight classrooms, twenty-two research laboratories and classroom laboratories and office space for faculty, clerical staff and graduate assistants. The project will include some alterations at the north end of Chemical Engineering to provide a large "unit-operation" laboratory. The Department of Chemical Engineering, Engineering Science and Nuclear Engineering will be accommodated in this building. Because of the reduction in the appropriation from the amount requested, it is doubtful if any of the activities of Aerospace Engineering can be housed in the building, even temporarily.

It is possible that Federal grant funds may be available to supplement the appropriation for this project, thus permitting enlarging the building or acquiring some of the equipment.

Funds available

<table>
<thead>
<tr>
<th>Appropriation, 59th G.A.</th>
<th>$1,255,000</th>
</tr>
</thead>
</table>

Estimated expenditures (without grant funds)

| Construction contracts         | $1,160,000 |
| Utility extensions, transformers, etc. | 15,000     |
| Architects, engineers, and supervision | 68,000     |
| Landscaping and walks           | 6,000      |
| Builders risk insurance         | 2,000      |
| Contingencies and miscellaneous | 15,000     |
|                                 | $1,266,000 |

Less estimated tax refunds 11,000 $1,255,000

3. That the Secretary of the State Board of Regents be authorized to file an application for federal matching funds if they become available.

4. That authority be granted to negotiate with Brooks-Borg, Des Moines, Iowa, for architectural services for the Engineering Building without Equipment.

5. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $1,255,000 for an Engineering Building without Equipment at the Iowa State University is for the best interests of the state, the project description and project budget, and the filing of an application for federal matching funds if such funds become available, and to allocate $20,000 to the project for planning.

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

MEN'S PHYSICAL EDUCATION ADDITIONS WITHOUT EQUIPMENT, 59TH G.A. The Building and Business Committee submitted the following resolution:
WHEREAS, the 59th General Assembly appropriated $1,800,000 for Men's Physical Education Additions without Equipment at the Iowa State University; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $1,800,000 for Men's Physical Education Additions without Equipment at the Iowa State University is for the best interests of the state.

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

Project description
These additions will be constructed to the south and west of the present Men's Gymnasium. Construction will be of reinforced concrete or steel framing, exterior brick masonry walls and the building will be two stories and basement in height. The addition will provide for a swimming pool 50' x 75' and a diving pool 50' x 28'. The main gymnasium floor will accommodate six basketball courts for physical education and intramural athletic programs. Locker and shower rooms for about 4500 students will be provided in the basement together with physical education supply and equipment rooms. Included also will be six handball and squash courts, corrective exercise rooms, wrestling rooms and two classrooms.

Funds available

| Appropriation, 59th G.A. | $1,800,000 |

Estimated expenditures

| Construction contracts | $1,668,000 |
| Utility extensions, transformers, etc. | 25,000 |
| Architects, engineers, and supervision | 95,000 |
| Landscaping and walks | 8,000 |
| Builders risk insurance | 3,000 |
| Contingencies and miscellaneous | 17,000 |

Less estimated tax refunds

$1,815,000

$1,800,000

3. That authority be granted to negotiate with Savage & Ver Ploeg, Des Moines, Iowa, for architectural services for the Men's Physical Education Additions without Equipment.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $1,800,000 for Men's Physical Education Additions without Equipment at the Iowa State University is for the best interests of the state, the project description, and the project budget, and to allocate $25,000 to the project for planning.

Upon the recommendation of the Building and Business Committee the foregoing resolution was adopted.
UTILITIES - REPLACEMENTS AND EXTENSION (SPECIAL RR&A), 59TH G.A. The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $325,000 for Utilities - Replacements and Extension (Special RR&A), at the Iowa State University; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $325,000 for Utilities - Replacements and Extension, at the Iowa State University is for the best interests of the state.

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

Project description
Increased demand for steam and electricity on the campus has resulted in undersized mains for proper distribution; and the work to be done under this appropriation will relieve this situation. Location of sections of utility lines to be changed are shown on a map that was attached to this description.

Funds available
Appropriation, 59th G.A. $325,000

Estimated expenditures
Steam Distribution System
Replacement of low pressure steam main $89,500
Replacement of high pressure steam mains 113,000
Future projects 47,500 $250,000

Electric Distribution System
Extension of a large electric feeder cable from the Power Plant to Chemistry distribution pit, and loop-tie from Memorial Union to Friley Hall 75,000 $325,000

3. That the Physical Plant Department of the Iowa State University be designated as engineer for the project.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $325,000 for Utilities - Replacements and Extension, at the Iowa State University is for the best interests of the state, the project description and the project budget.

Upon the recommendation of the Building and Business Committee the foregoing resolution was adopted.
WHEREAS, the 59th General Assembly appropriated $125,000 for Child Development Laboratory, Remodeling and Addition, at the Iowa State University; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $125,000 for the Child Development Laboratory, Remodeling and Addition, at the Iowa State University is for the best interests of the state.

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

Project description
The present nursery school is accommodated in a World War II surplus building located in the central parking lot area east of the Electrical Engineering Building. The preliminary plan contemplates remodeling of the existing Home Management house to provide staff offices and food service accommodations for the nursery school; also an addition to the building to provide three classroom laboratories for Child Development education. The project will also include the construction of fenced play yards and removal of the present temporary building.

Funds available
Appropriation, 59th G. A. $125,000

Estimated expenditures
Construction contracts $114,500
Utility extensions, etc. 2,000
Architects, engineers, and supervision 6,000
Landscaping and walks 1,000
Builders risk insurance 500
Contingencies and miscellaneous 2,000

Less estimated tax refunds 1,000

$125,000  $125,000

3. That authority be granted to negotiate with Gerald I. Griffith, Des Moines, Iowa, for architectural services for the project.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $125,000 for Child Development Laboratory, Remodeling and Addition, at the Iowa State University is for the best interests of the state, the project description and the project budget.
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Upon the recommendation of the Building and Business Committee the foregoing resolution was adopted.

AGRICULTURAL ENGINEERING ADDITION FOR INDUSTRIAL ARTS (SPECIAL RR&A), 59TH G. A. The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $170,000 for an Agricultural Engineering Addition for Industrial Arts at the Iowa State University; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $170,000 for an Agricultural Engineering Addition for Industrial Arts at the Iowa State University is for the best interests of the state.

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

Project description
The addition to the Agricultural Engineering Building to provide laboratories and shops for Industrial Arts will be of reinforced concrete framing with brick masonry exterior, two stories in height, and constructed north and adjoining the east wing of the Agricultural Engineering Building. The addition will contain woodworking and metalworking shops, electrical shops, wood finishing room, drafting room, and offices for from 4 to 6 staff members.

Funds available
Appropriation, 59th G. A. $170,000

Estimated expenditures
<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction contracts</td>
<td>$154,000</td>
</tr>
<tr>
<td>Utilities extension, etc.</td>
<td>4,000</td>
</tr>
<tr>
<td>Architects, engineers, and supervision</td>
<td>9,500</td>
</tr>
<tr>
<td>Landscaping and walks</td>
<td>1,000</td>
</tr>
<tr>
<td>Builders risk insurance</td>
<td>500</td>
</tr>
<tr>
<td>Contingencies and miscellaneous</td>
<td>2,500</td>
</tr>
<tr>
<td>Less estimated tax refunds</td>
<td>1,500</td>
</tr>
</tbody>
</table>

$171,500 $170,000

3. That authority be granted to negotiate with Russell and Lynch, Des Moines, Iowa, for architectural services for the project.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $170,000 for an Agricultural Engineering Addition for Industrial Arts at
Upon the recommendation of the Building and Business Committee the foregoing resolution was adopted.

BUILDINGS AND IMPROVEMENTS ON NEW AGRONOMY AND AGRICULTURAL ENGINEERING RESEARCH FARM, 59TH G. A. The Building and Business Committee submitted the following resolution:

WHEREAS, the 59th General Assembly appropriated $250,000 for Buildings and Improvements on the New Agronomy and Agricultural Engineering Research Farm at the Iowa State University; now, therefore,

BE IT RESOLVED:

1. That the expenditure of $250,000 for Buildings and Improvements on the New Agronomy and Agricultural Engineering Research Farm at the Iowa State University is for the best interests of the state.

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

Project description
The work to be done on this project consists of grading, installing utilities and constructing various buildings for housing research personnel and their equipment, tools, and supplies. Buildings generally will be of steel, some with steel framing, and some of pole type construction.

A number of the manufacturers of farm type buildings are interested in this project from the standpoint of furnishing some of their products gratis or at substantial discounts in order to have the benefit of the University's experience with them; to have their products displayed to prospective purchasers; or to contribute toward agricultural research in Iowa. If any such gifts become available it will be possible to provide additional facilities which cannot be acquired within the funds available. Revised budgets will be submitted to reflect any contributions of materials, equipment or funds.

Funds available (without gifts or contributions)
Appropriation, 59th G. A. $250,000

Estimated expenditures

<table>
<thead>
<tr>
<th>Agronomy Research Farm facilities</th>
<th>$</th>
</tr>
</thead>
<tbody>
<tr>
<td>Site grading</td>
<td>900</td>
</tr>
<tr>
<td>Utilities</td>
<td>---</td>
</tr>
<tr>
<td>Electric power to site</td>
<td>1,500</td>
</tr>
<tr>
<td>Water (1/2 total cost)</td>
<td>2,000</td>
</tr>
<tr>
<td>Natural gas (1/2 total cost)</td>
<td></td>
</tr>
</tbody>
</table>
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Buildings
a. Main Wing (50' x 182' clear span steel frame, insulated metal curtain walls, concrete floor over bar joists, minimum heating) 94,100

b. Basement under Main Wing (50' x 182', concrete walls and floor) 33,300

c. Drying and preparation wing (50' x 122', clearspan steel frame, ½ area uninsulated and unlined metal curtain walls, ½ area lined and insulated metal curtain walls and minimum heating concrete floor) 39,000

d. Threshing and storage unit (50' x 182' pole and frame construction, unlined and uninsulated except chemical area) 18,000

Contingencies 5,200
Engineering and inspection costs 6,000 $200,000

Agricultural Engineering Research facilities
Site grading $500
Utilities
Electric power to site ---
Water (½ total cost) 1,500
Natural gas (½ total cost) 2,000

Buildings
a. Office area (50' x 60' clearspan steel frame, insulated metal sidewalls, concrete floor, heated) 21,000

b. Shop area (50' x 100' clearspan steel frame, metal exterior, insulated, lined, concrete floor, minimum heat) 22,000

Contingencies 1,000
Engineering and inspection costs 2,000 $50,000 $250,000

3. That Norval H. Curry, Ames, Iowa, be designated as architect-engineer for the project in association with people in the Agricultural Engineering Department of the Iowa State University.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of $250,000 for Buildings and Improvements on the New Agronomy and Agricultural Engineering Research Farm at the Iowa State University is for the
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best interests of the state, the project description and the project budget, and to allocate $5,000 to the project for planning.

Upon the recommendation of the Building and Business Committee the foregoing resolution was adopted, with Mrs. Valentine voting "no".

EXPLOSION DAMAGE. The Building and Business Committee reported that on May 27, 1961, the explosion of a refrigerator in Room 348 of the Chemistry Building caused damage to the extent of approximately $2,200; and, 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 an amount to reimburse the Iowa State University for the actual cost of repairing the damage.

CLASSROOM BUILDING - DATA PROCESSING AREA. At the meeting held on May 11-12, 1961, the proposed change orders to the contracts for the Classroom Building to provide for finishing the basement of the building for use as a data processing area were referred to the Finance Committee for approval and report back to the Board. (See page 346, Board minutes of March 10, 1961; page 385, Board minutes of April 13-14, 1961; and page 452, Board minutes of May 11-12 1961.)

The Building and Business Committee reported that on May 23, 1961, the Finance Committee had authorized change orders to the contracts for the Classroom Building, and that they had been approved by the Budget and Financial Control Committee on May 23, 1961, as follows: (See Finance Committee minutes of May 23, 1961).

Change Order No. 3, to the general construction contract with James Thompson and Sons, add $15,978.62
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Change Order No. 2, to the plumbing and heating contract with Clare Van Voorhis Plumbing and Heating Company, add $5,877.00

Change Order No. 1, to the air conditioning contract with Iowa Sheet Metal Contractors, Inc., add 11,059.60

Change Order No. 1, to the electrical contract with Fitz Electric Company, add 10,303.00

Total additions $43,218.22

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

LICENSE AGREEMENT - CITY OF AMES - ELECTRIC SUB-STATION SITE. The Building and Business Committee reported that on May 22, 1961, the Executive Council of Iowa had approved the action taken by the State Board of Regents on April 14, 1961, granting a license to the City of Ames, Iowa, for an electric sub-station. (See page 383, Board minutes of April 13-14, 1961.)

INSTITUTIONAL ROADS - RECONSTRUCTION OF 13TH STREET, PROJECT STORY COUNTY 71(01). Upon the recommendation of the Building and Business Committee the plan of the Iowa State Highway Commission for the Reconstruction (Resurfacing) of 13th Street in Ames, Iowa, from the Stange Road Underpass to the West City Limits of Ames, Project Story County 71(01), at an estimated cost of $25,800.00, was approved. Bids will be received by the Iowa State Highway Commission on July 11, 1961.

INSTITUTIONAL ROADS - WEST END OF 6TH STREET AT WALLACE ROAD INTERSECTION, PROJECT STORY COUNTY 71(02). Upon the recommendation of the Building and Business Committee the plan of the Iowa State Highway Commission for widening to four lanes and paving the west end of 6th Street at Wallace Road
intersection, Ames, Iowa, Project Story County 71-02, at an estimated cost of $40,000, was approved. Bids will be received by the Iowa State Highway Commission on July 11, 1961.

LIBRARY ADDITION AND EQUIPMENT, 58TH G. A. - USE OF BALANCE OF APPROPRIATION.
Upon the recommendation of the Building and Business Committee authority was granted, subject to approval by the Budget and Financial Control Committee to use the balance left in the appropriation made for the Library Addition and Equipment, 58th G. A., when that project is completed, for the following repairs and alterations in the Old Library Building with the work to be done by the Physical Plant Department of the Iowa State University:

<table>
<thead>
<tr>
<th>Description of work</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction of minor station in entrance hall of Old Library</td>
<td>$ 700</td>
</tr>
<tr>
<td>Construction of 2 work alcoves in the remodeled area in the catalog room</td>
<td>425</td>
</tr>
<tr>
<td>Replacement of cork flooring in main reading room and charging area of Old Library with vinyl asbestos tile</td>
<td>4,000</td>
</tr>
<tr>
<td>Replacement of lighting on 7 floors of stacks in Old Library</td>
<td>22,400</td>
</tr>
<tr>
<td>Total estimated cost</td>
<td>$27,525</td>
</tr>
</tbody>
</table>

EASEMENT FOR SANITARY SEWER - CITY OF AMES. The Building and Business Committee submitted a proposed agreement granting the City of Ames, Iowa, an easement for the construction of a sanitary sewer between State Avenue and South Franklin Avenue, Ames, Iowa; and Mr. Noehren moved that the agreement be approved and the easement granted, subject to approval by the Executive Council of Iowa. The motion was seconded and on roll call the vote was, as follows:
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Aye: Mr. Drebenstadt, Mrs. Evans, Mr. Gillette, Mr. Noshren, Mrs. Rosenfield, Mrs. Valentine, and Mr. Hagemann.

Nay: None.

Absent: Mr. Barlow and Mr. Crabbe.

The chairman declared the motion passed.

HEISER HALL ADDITION - FINANCING - REJECTION OF BIDS. The Building and Business Committee reported that because of the pending appeal to the Supreme Court from the decision of the District Court of Polk County by the Plaintiffs in the case of the Iowa Hotel Association, et al, vs. the State Board of Regents, et al, Equity No. 66381, the lenders were unable to finance any new dormitory construction; and that, therefore, the bids received on May 9, 1961, for the Helser Hall Addition were rejected and authority granted for the return of certified checks. (See page 448, Board minutes of May 11-12, 1961.)

HEISER HALL ADDITION - ARCHITECT'S FEE - PARTIAL RELEASE OF LIEN. The Building and Business Committee reported that when bids were received for the Helser Hall Addition a partial fee amounting to $12,988.89 was due the architect, Brooks-Borg, Des Moines, Iowa.

Upon the recommendation of the Building and Business Committee the Finance Committee was authorized to request the lenders of dormitory funds to execute a partial release of lien in the amount of $12,988.89, the funds released to be used for a partial payment due Brooks-Borg, Des Moines, Iowa, architects for the Helser Hall Addition.

FRIELEY-HUGHES DORMITORY - HUGHES SECTION - REMODELING - AMENDMENT OF PARTIAL RELEASE OF LIEN. The Building and Business Committee reported that on
May 24, 1961, the lenders of dormitory funds had executed an amendment of the Partial Release of Lien dated March 27, 1961, increasing the sum to be released from $40,000 to $75,000 to finance the remodeling of the Hughes Section of the Friley-Hughes Dormitory at the Iowa State University. (See page 451, Board minutes of May 11-12, 1961.)

BOARD OF TRUSTEES OF THE ALUMNI (ACHIEVEMENT) FUND - MEMBERSHIP. President Hagemann appointed Wilbur C. Molison to succeed Lester S. Gillette as a member of the Board of Trustees of the Alumni (Achievement) Fund of the Iowa State University Alumni Association, Inc., effective July 1, 1961.

IOWA STATE UNIVERSITY MEMORIAL UNION - BOARD OF DIRECTORS - MEMBERSHIP. President Hagemann appointed Wilbur C. Molison to succeed Lester S. Gillette as a member of the Board of Directors of the Iowa State University Memorial Union, effective July 1, 1961.

STORM AND FIRE DAMAGE - ALLOCATION OF FUNDS. Secretary Dancer reported that on May 23, 1961, the Budget and Financial Control Committee allocated $6,022.29 to the Iowa State University for expenses incurred in repairing the storm and fire damages on November 28, 1960, December 2, 1960, December 4, 1960, and February 17-18, 1961. (See page 244, Board minutes of December 8-9, 1960, and page 345, Board minutes of March 10, 1961.)

STORM DAMAGE - REQUEST FOR FUNDS. Upon the recommendation of the Building and Business Committee authority was granted to request the Budget and Financial Control Committee to allocate funds from the General Contingent Fund to reimburse the Iowa State University for the repair of damage caused by a wind storm the night of June 12, 1961, at the Ankeny Farm (estimated at
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$300) and in the Ames area (estimated at $1,500).

**BEF CATTLE FARM - SHEDS AND LOTS.** Upon the recommendation of the Building and Business Committee authority was granted for the construction by force account of the following improvements on the Beef Cattle Farm at the cost indicated, payment to be made from a grant by the Iowa State University Research Foundation:

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cattle shed, pole type, 24' x 144'</td>
<td>$5,646</td>
</tr>
<tr>
<td>Concrete lot paving</td>
<td>5,700</td>
</tr>
<tr>
<td>Lot fencing</td>
<td>2,000</td>
</tr>
<tr>
<td>Waterer and water system</td>
<td>870</td>
</tr>
<tr>
<td>Feed bunks</td>
<td>288</td>
</tr>
<tr>
<td>Grading and drainage</td>
<td>900</td>
</tr>
<tr>
<td>Roads and site fencing</td>
<td>400</td>
</tr>
<tr>
<td>Engineering costs</td>
<td>400</td>
</tr>
<tr>
<td>Contingencies and miscellaneous</td>
<td>2,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$18,203</strong></td>
</tr>
</tbody>
</table>

**LIBRARY ADDITION AND EQUIPMENT, 58TH G. A. - EQUIPMENT.** The Building and Business Committee reported that the Iowa State University had received quotations for equipment for the Library Addition and Equipment, 58th G. A., and copies of the tabulation of the quotations were distributed.

Upon the recommendation of the Building and Business Committee authority was granted to purchase equipment for the Library Addition from the firms submitting the low quotations, as follows:

<table>
<thead>
<tr>
<th>Item</th>
<th>To be purchased from</th>
<th>Total low Quotation</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 screens</td>
<td>Midwest Visual Education Service, Ames, Iowa</td>
<td>$ 90.45</td>
</tr>
<tr>
<td>1 Projector</td>
<td>Ames Stationers, Ames, Iowa</td>
<td>276.00</td>
</tr>
<tr>
<td>4 sand urns</td>
<td>College Book Store, Ames, Iowa</td>
<td>15.60</td>
</tr>
<tr>
<td>1 each, drawing table and chair</td>
<td>College Book Store, Ames, Iowa</td>
<td>64.25</td>
</tr>
<tr>
<td>4 coat and hat racks</td>
<td>College Book Store, Ames, Iowa</td>
<td>66.00</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>Item (continuation)</th>
<th>To be purchased from</th>
<th>Total low quotation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Printime stamp</td>
<td>Simplex Time Recorder Company</td>
<td>$ 150.00</td>
</tr>
<tr>
<td>1 directory board</td>
<td>New York Silicate Book Slate Company, Garden City, New York</td>
<td>186.00</td>
</tr>
<tr>
<td>7 map case filing cabinets</td>
<td>U. S. Blue Print Paper, Chicago, Illinois</td>
<td>4,354.84</td>
</tr>
<tr>
<td>12 chairs and 6 tables</td>
<td>Younkers Des Moines, Iowa</td>
<td>277.80</td>
</tr>
<tr>
<td>67 tablet arm chairs</td>
<td>Fandrei Equipment Company, Des Moines, Iowa</td>
<td>941.35</td>
</tr>
<tr>
<td>1 Circulation desk</td>
<td>Pigott, Inc., Des Moines, Iowa</td>
<td>2,972.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>$9,553.29</td>
</tr>
</tbody>
</table>

LIBRARY ADDITION AND EQUIPMENT, 58TH G. A. - CLAIM. The Building and Business Committee reported that a claim in the amount of $15,000 had been filed by the Carrier Air Conditioning Company, Chicago, Illinois, against the Conditioned Air Corporation, Des Moines, Iowa, mechanical contractor for the Library Addition and Equipment, 58th G. A.; and, upon the recommendation of the Building and Business Committee authority was granted to withhold from payments to the Conditioned Air Corporation double the amount of the claim filed by the Carrier Air Conditioning Company until the claim has been settled.

ATOMIC ENERGY COMMISSION - AMES LABORATORY - EQUIPMENT. The Building and Business Committee reported that 1 Tensile Testing Machine had been purchased for the Ames Laboratory from Riehle Testing Machines - American Machine and Metals, Inc., at a price of $13,715.00, in accordance with the procedure authorized by the State Board of Regents on July 15, 1960. (See page 49, Board minutes of July 14-15, 1960.)

SHELBY-GRUNDY EXPERIMENTAL FARM - LIVESTOCK SHED. Upon the recommendation
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of the Building and Business Committee authority was granted for the construction of a pole type shed, metal roof, wood siding, 40' x 106', on the Shelby-Grundy Experimental Farm; construction to be done on the basis of quotations from local lumber yards; and payment of the cost, estimated at $4,000, to be made from balances in the Shelby-Grundy Experimental Farm Operation, Account No. 400-48-23, page 399 of the budget.

STANGE ROAD UNDERPASS. The 59th General Assembly appropriated from the road use tax fund, $500,000 to the Iowa State Highway Commission for the construction of the Stange institutional road underpass of the Chicago and North Western Railway on the Campus of the Iowa State University. (House File 304.)

Upon the recommendation of the Building and Business Committee the location and the project for the construction of the Stange Road Underpass was approved.

ADJOURNMENT. President Hagemann adjourned the meeting at 5:15 p. m., June 23, 1961.

[Signature]
David A. Dancer, Secretary