A meeting of the State Board of Regents was held in the Board’s office in the State Office Building in Des Moines, Iowa, on September 20 and 21, 1956.

Present:

Members of the State Board of Regents
Mrs. Archie No session
Mrs. Brooks Resigned as of September 1, 1956
Mr. Fredrickson All sessions
Mr. Hagemann All sessions
Mr. Hamilton No session
Mr. Plock All sessions
Mr. Rider All sessions
Mr. Stevens All sessions
Mr. Strawman All sessions

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

State University of Iowa
President Hancher No session
Provost Davis All sessions
Business Manager Jolliffe All sessions
Director James Jordan All sessions

Iowa State College
President Hilton All sessions
Provost Jensen All sessions
Business Manager Platt All sessions
Director Elder All sessions

Iowa State Teachers College
President Maucker All sessions
Dean Nelson All sessions
Business Manager Jennings All sessions

Iowa School for the Deaf
Superintendent Berg All sessions
Business Manager Geasland All sessions

State Sanatorium
Superintendent Spear All sessions
Business Manager Wynn All sessions

Iowa Braille and Sight-Saving School
Superintendent Overbeay All sessions

Secretary to Secretary Lenihan All sessions
The Board met at 1:45 p. m., September 20, 1956, with Mr. Rider in the chair and Mr. Dancer secretary of the meeting. (The Board meeting was preceded by meetings of the Faculty Committee and the Building and Business Committee which began at 9:30 a. m.)

General or miscellaneous

The following business relating to general or miscellaneous matters was transacted on Thursday, September 20, 1956:

POLICY MATTERS. Policy matters were discussed until about 3 p. m.

IOWA TAXATION STUDY COMMITTEE - FINANCING OF CAPITAL IMPROVEMENTS. Mr. Dancer reported that on August 7 and 8, 1956, Mr. Hamilton and Mr. Strawman and the members of the Finance Committee met with the Appraisal Committee of a Plan for Financing Capital Improvements and members of the Iowa Taxation Study Committee relative to a proposed bill for financing capital improvements at the state institutions of higher learning; and that, as a result of these meetings and the suggestions that were made about changes in the proposed bill, the Appraisal Committee had a revised draft of the proposed bill prepared, the title of which is as follows:

"AN ACT authorizing the state board of regents to acquire, purchase, lease, construct, equip, improve, repair and remodel buildings or structures, including additions to buildings or structures, necessary or useful for carrying on the educational programs and extra-curricular student activities at the State University of Iowa, the Iowa State College of Agriculture and Mechanic Arts and the Iowa State Teachers College, to acquire, lease and improve property therefore, to establish and collect building fees from students attending such institutions and to borrow money and issue debentures to pay the cost of such facilities in anticipation of the collection and secured by a pledge of all or any part of such building fees."

Copies of the revised proposed bill were distributed to Board members, with copies of a proposed Alternate Section 10.
Mr. Plock moved that the Section 10 in the proposed bill be preferred, not the alternate, and that the Board's preference be expressed to the State Tax Study Committee. The motion was seconded by Mr. Fredrickson and passed.

EXECUTIVE SESSION. The Board resolved itself into executive session at 3:30 p.m. The Board arose from executive session at 4:30 p.m., and resumed regular business.

RESIGNATION - MRS. FRANK G. BROOKS. President Rider reported that on August 25, 1956, Mrs. Frank G. Brooks filed with Governor Hoegh her resignation as a member of the State Board of Regents, effective September 1, 1956. Mrs. Brooks has moved to New York City.

Mr. Plock moved that a resolution be prepared expressing the Board's regret for the resignation of Mrs. Brooks because of her moving out of the state. The motion was seconded by Mr. Stevens and passed.

STUDENT DISCIPLINE - STUDENT GRIEVANCES. The executives were requested to prepare summaries of how student discipline and grievance cases are handled at their respective institutions; and the secretary was instructed to put that item on the docket for discussion at the November meeting.

ADMISSION POLICIES. At the meeting held on May 11, 1956, the registrars of the institutions submitted copies of the rules and regulations governing the admission of students as residents or non-residents of Iowa and explained some of the problems experienced in the administration of the rules; and it was moved, seconded and passed that the rules and regulations be studied and any proposed revisions be considered at a later meeting.

President Rider requested Secretary Dancer to put the item about admission policies on the docket for consideration at the November meeting.
RETIREMENT PLANS - TEACHERS INSURANCE AND ANNUITY ASSOCIATION. At the meeting held on May 11, 1956, Business Manager Geasland was authorized to confer with the attorney of the Iowa Employment Security Commission and secure information as to whether the employees of the State Sanatorium, the Iowa Braille and Sight-Saving School, and the Iowa School for the Deaf could participate in a retirement plan other than the Iowa Public Employees Retirement System and that provided by the Federal Insurance Contributions Act (Social Security).

Business Manager Geasland reported that on August 8, 1956, J. C. Blodgett, Chairman of the Iowa Public Employees Retirement System, Iowa Employment Security Commission, had written as follows:

In your letter, you relate that employees of the Iowa School for the Deaf, State Sanatorium and the Iowa Braille and Sight-Saving School never have been members of the Teachers Insurance and Annuity Association, but that at this time they are contemplating membership in the Association. You ask whether, if T.I.A.A. is accepted in these institutions, those individuals taking membership in the Association will be subject to the provisions of Section 97B.42 of the 1954 Code.

Perhaps the question really is whether T.I.A.A. with respect to the three institutions is such a retirement system as is contemplated in Section 97B.42.

The holding of the Commission is that the Association is such retirement system as is subject to the provisions of Section 97B.42 and that the provisions of 97B.42 apply to any individual who takes membership in the Association. Whether or not the three institutions above named previously had been members of the coverage group represented by the Association is immaterial.

It should be pointed out, however, that membership in T.I.A.A. does not necessarily mean that the individual joining the Association loses membership in the Iowa Public Employees Retirement System. As a matter of fact, he has no choice in the matter. If he is eligible for coverage under IPERS, membership in the state retirement system is mandatory under the statute. If he becomes ineligible for coverage then, of course, he loses his membership in the state system.

Section 97B.42 provides as follows:

"Each employee whose employment commences after July 4, 1953, or who has not qualified for credit for prior service rendered prior to July 4, 1953, . . . shall become a member upon the first day of the month following the month in which such employee is employed. He shall continue to
be a member so long as he continues in public employment except that he shall cease to be a member if after making said election he joins another retirement system in the state which is maintained in whole or in part by public contributions or payments which has been in operation prior to July 4, 1953 and was subsequently liquidated and may have thereafter been re-established. However, the participation in such other retirement system shall be voluntary and shall not be a condition for continuance of employment. . . . "

Section 97B.41-3-b reads, in part:

"The term 'employee,' means any individual who is in employment as defined in this chapter, except

(1) . . .

(2) Such persons who are members of any other retirement system in the state which is maintained in whole or in part by the public contributions other than persons who are covered under the provisions of chapter 97, Code 1950, as amended . . . "

Reading those excerpts together, it becomes apparent that any person who had been a covered individual under the repealed retirement system and who elected to take credit for prior service is an employee within the purview of Chapter 97B, even though he is a member of another publicly supported retirement system. Only those employees whose employment commenced after July 4, 1953, or those employees who did not qualify for prior service credit lose membership in IPERS if and when they join a reactivated retirement system such as T.I.A.A.

It will, therefore, be necessary to determine the status under the IPERS law of each individual who joins T.I.A.A. Those who elected to take credit for prior service must continue to be members of, and make contributions to, the state retirement system. Those whose employment commenced after July 4, 1953, or who did not elect prior service credit, must cease to be members of IPERS if they take membership in T.I.A.A.

Superintendents Spear, Berg, and Overbeay reported that it did not seem feasible at this time to recommend an additional retirement plan for the employees of the State Sanatorium, the Iowa School for the Deaf, and the Iowa Braille and Sight-Saving School and, therefore, the item was dropped from the docket.

FRATERNITIES AND SORORITIES. Secretary Dancer was instructed to docket for discussion at the November meeting the policies of fraternities and sororities at the State University, the Iowa State College, and the Iowa State Teachers
September 20-21, 1956, General or miscellaneous College.

NEXT MEETING. The next meeting of the State Board of Regents was scheduled to be held at the State University of Iowa on November 1, 2, and 3, 1956.

September 21, 1956

The following business relative to general or miscellaneous matters was transacted on September 21, 1956:

APPROVAL OF MINUTES. On motion, which was seconded and passed, the minutes of the meeting the State Board of Regents held on July 26-27, 1956, were corrected and 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:

<table>
<thead>
<tr>
<th>Institution</th>
<th>Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>State University</td>
<td>April 19, May 18, and May 24, 1956</td>
</tr>
<tr>
<td>Iowa State College</td>
<td>April 24, May 8, and May 25, 1956</td>
</tr>
<tr>
<td>Iowa State Teachers College</td>
<td>May 17, 1956</td>
</tr>
<tr>
<td>Iowa School for the Deaf</td>
<td>June 13, 1956</td>
</tr>
<tr>
<td>State Sanatorium</td>
<td>May 24, 1956</td>
</tr>
</tbody>
</table>

EXECUTIVE SESSION. The Board resolved itself into executive session. The Board arose from executive session and resumed regular business.

LEGISLATIVE ASKINGS, BIENNIAL 1957-1959 - REPORT OF EXECUTIVE SESSION. President Rider reported that in executive sessions on September 20 and 21, 1956, the State Board of Regents had made revisions in the legislative askings as approved on July 27, 1956, and authorized requests for appropriations for the biennium 1957-1959, summarized as follows:
### September 20-21, 1956 - General or miscellaneous

<table>
<thead>
<tr>
<th>Institution</th>
<th>Salaries Support Maintenance (annually)</th>
<th>Repairs Replacements, Alterations (annually)</th>
<th>Total Operational Funds (annually)</th>
<th>Capital (For biennium)</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Iowa</td>
<td>18,956,267</td>
<td>555,000</td>
<td>11,521,267</td>
<td>6,250,000</td>
</tr>
<tr>
<td>Lakeside Laboratory</td>
<td>4,602,797</td>
<td>4,000</td>
<td>4,882,797</td>
<td>4,000</td>
</tr>
<tr>
<td>University Hospital</td>
<td>740,124</td>
<td>22,500</td>
<td>762,624</td>
<td>256,863</td>
</tr>
<tr>
<td>Psychopathic Hospital</td>
<td>256,863</td>
<td></td>
<td>256,863</td>
<td></td>
</tr>
<tr>
<td>Bacteriological Laboratory</td>
<td>506,392</td>
<td>27,500</td>
<td>533,892</td>
<td></td>
</tr>
<tr>
<td>Hospital School for Handicapped Children</td>
<td>506,392</td>
<td>27,500</td>
<td>533,892</td>
<td></td>
</tr>
<tr>
<td>Iowa State College</td>
<td>3,235,299</td>
<td>237,500</td>
<td>3,472,799</td>
<td>2,505,000</td>
</tr>
<tr>
<td>General College</td>
<td>7,789,436</td>
<td>735,000</td>
<td>8,524,436</td>
<td>6,250,000</td>
</tr>
<tr>
<td>Iowa Agricultural Experiment Station</td>
<td>1,862,025</td>
<td></td>
<td>1,862,025</td>
<td></td>
</tr>
<tr>
<td>Cooperative Extension Service - Ag. &amp; H.E.</td>
<td>1,149,355</td>
<td></td>
<td>1,149,355</td>
<td></td>
</tr>
<tr>
<td>I.S.C. Sub-Total</td>
<td>(10,800,816)</td>
<td>(735,000)</td>
<td>(11,535,816)</td>
<td>(6,250,000)</td>
</tr>
<tr>
<td>Iowa State Teachers College</td>
<td>3,235,299</td>
<td>237,500</td>
<td>3,472,799</td>
<td>2,505,000</td>
</tr>
<tr>
<td>Iowa Braille &amp; Sight-Saving School</td>
<td>370,273</td>
<td>15,000</td>
<td>385,273</td>
<td>150,000</td>
</tr>
<tr>
<td>Iowa School for the Deaf</td>
<td>701,729</td>
<td>37,000</td>
<td>738,729</td>
<td>150,000</td>
</tr>
<tr>
<td>State Sanatorium</td>
<td>924,340</td>
<td>57,000</td>
<td>981,340</td>
<td>946,085</td>
</tr>
<tr>
<td>Total</td>
<td>33,094,900</td>
<td>1,981,500</td>
<td>35,076,400</td>
<td>16,251,085</td>
</tr>
<tr>
<td>Office of the State Board of Regents</td>
<td>87,535</td>
<td></td>
<td>87,535</td>
<td></td>
</tr>
<tr>
<td>Institutional roads</td>
<td>7,050</td>
<td></td>
<td>7,050</td>
<td>84,500</td>
</tr>
</tbody>
</table>

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On motion, which was seconded and passed, the actions taken in executive sessions on September 20 and 21, 1956, relative to requests for appropriations for the biennium 1957-1959, were approved and ratified.

FILM. C. R. Elder, Director of Information Service, and members of his staff presented a story board and sound track of a proposed film that might be shown to groups throughout the state that would point out the critical salary situation in which our institutions find themselves and the need for increased appropriations for faculty salaries.

Mr. Plock moved film and sound track as outlined be produced. The motion was seconded by Mr. Strawman and passed.

IOWA STATE BUDGET - 1957-1959 - FORMS OF STATE COMPTROLLER. At the meeting held on April 13, 1956, the Finance Committee and the Business Managers were authorized to approach the proper state officials and secure their approval of suggested changes in the forms for the Iowa State Budget. (See minutes of April 12-13, 1956 Board meeting.)

Mr. Gernetzky reported that Governor Hoegh and State Comptroller Sarsfield had approved the use of the simplified forms for the Iowa State Budget, with the understanding that supplemental detail would be furnished to support the figures shown in the Iowa State Budget.

COMMITTEE ON EDUCATIONAL COORDINATION. Provost Jensen reported about the work the Committee on Educational Coordination is doing and submitted, as an example of how the institutions are working together, copies of a publication of papers presented at the Seminar on Iowa's Water Resources - Sources, Uses, and Laws, which was sponsored by the Agricultural Law Center of the State University of Iowa and the Division of Agriculture of the Iowa State College.
The following business relating to the Iowa School for the Deaf was transacted on September 21, 1956:

DAY ORAL SCHOOLS. The Faculty Committee reported that members of the Finance Committee and Superintendent Berg had visited day oral schools during the year 1955-1956 and had found satisfactory work being done under qualified teachers.

ADMISSION OF OUT-OF-STATE DEAF CHILD. Upon the recommendation of the Faculty Committee Superintendent Berg was authorized to admit a deaf child from Wyoming upon payment by the State of Wyoming of tuition of $1,800 for the year 1956-1957.

RAZING PRESENT CONDEMNED APARTMENT BUILDING AND ERECTION OF DWELLING OF FOUR TWO-BEDROOM APARTMENTS - DWELLING OF FOUR TWO-BEDROOM APARTMENTS - ACCEPTANCE. The Building and Business Committee reported that the Dwelling of Four Two-bedroom Apartments was finally inspected by Wetherell & Harrison, Architects, and it was found that the contractor, the Pullman Construction Company, Council Bluffs, Iowa, had completed the work in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the Dwelling of Four Two-bedroom Apartments was accepted as of this date, September 21, 1956, from the Pullman Construction Company and payment of the final estimate in accordance with the provisions of Chapter 573, 1954 Code of Iowa, was authorized.

RAZING PRESENT CONDEMNED APARTMENT BUILDING AND ERECTION OF DWELLING OF FOUR TWO-BEDROOM APARTMENTS - DWELLING OF FOUR TWO-BEDROOM APARTMENTS - EXCAVATING AND GRADING. Upon the recommendation of the Building and Business Committee,
authority was granted for grading and excavating work by Stanley Dofner on the site of the Dwelling of Four Two-Bedroom Apartments at a cost of $432.00, payment to be made from funds appropriated for the project.

RAZING PRESENT CONDEMNED APARTMENT BUILDING AND ERECTION OF DWELLING OF FOUR TWO-BEDROOM APARTMENTS - DWELLING OF FOUR TWO-BEDROOM APARTMENTS - DRIVEWAY, WALKS, PARKING AREA, FENCES, AND OUTDOOR LIGHTING. Upon the recommendation of the Building and Business Committee authority was granted for the construction of a driveway, walks, parking area, fences, and outdoor lighting for the Dwelling of Four Two-bedroom Apartments at an approximate cost, as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total cost of material</td>
<td>$1,216.70</td>
</tr>
<tr>
<td>Total cost of labor</td>
<td>500.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$1,716.70</td>
</tr>
</tbody>
</table>

payment to be made from funds appropriated for the project.

FRANK SAMUEL AND WILLIAM J. BEATTY FUND - REPORT. At the meeting held on July 27, 1956, the Board adopted a resolution authorizing the Treasurer of State to sell a $500 United States Savings Bond and to credit the proceeds of the sale to the Frank Samuel Beatty and William J. Beatty Trust Fund to be drawn by the School for the Deaf for use as specified in the bequest and in the resolution. (Equipment for hospital.)

Mr. Gernetzky reported that the Treasurer of State had cashed the bond and that the funds were available for the purchase of dental X-ray equipment.
September 20-21, 1956

IOWA BRAILLE AND SIGHT-SAVING SCHOOL

The following business relating to the Iowa Braille and Sight-Saving School was transacted on September 21, 1956:

REWIRING, MAIN BUILDING - FINAL REPORT. The Building and Business Committee submitted the following final report regarding Rewiring, Main Building:

INCOME

Allocation from $30,000 Appropriation by 56th G.A. -- Rewiring Main Bldg.

Control 5-2-4-1-56  $15,586.22
Refund of Sales and Use Tax 8-6-56  221.80

Total Available for Project 5-2-4-1-A-56  $15,808.02

EXPENDITURES

Official Publication for Bids  9.74
Electrical Materials for Installing Fixtures  47.73

Freeman Electric Co. Contract  7,487.00
Freeman Electric Co. Change Order No. 1  5,950.00
Freeman Electric Co. Change Order No. 2  349.00
The Kayline Company Light Fixtures  807.84
I.B.S.S.S. Labor Installing Fixtures  75.00
Smith-Voorhees-Jensen & Silletto Architect Fees  827.16

Total Expenditures  $15,553.47

Cash Balance in I.B.S.S.S. Treasury
Bank No. 2 -- Benton County Bank & Trust Co.  254.55

$15,808.02

BALANCES AVAILABLE

Cash in I.B.S.S.S. Treasury Bank No. 2 -- Benton County Bank & Trust Company  254.55
State Treasurer -- Control 5-2-4-1-56  14,413.78

Total Available  $14,668.33
September 20-21, 1956

Upon the recommendation of the Building and Business Committee the report was accepted and authority was granted to return the $254.55 to Project Account 5-2-4-1A-56.

SEATS (MAIN BUILDING AUDITORIUM) - ACCEPTANCE. The Building and Business Committee reported that on August 28, 1956, after a poll of members by the Secretary, the State Board of Regents had accepted the Seats, Main Building Auditorium, from the Pigott Supply Company, Des Moines, Iowa, and authorized final payment in accordance with the provisions of Chapter 573, 1954 Code of Iowa.

On motion, which was seconded and passed, the report of the Building and Business Committee was approved and the action ratified.

REPAIRING EAVES ON MAIN BUILDING - FINAL REPORT. The Building and Business Committee submitted the following final report regarding Repairing Eaves on Main Building:

INCOME

<table>
<thead>
<tr>
<th>Allocation from $20,000 Appropriation by 55th G.A. -- Repairing Eaves</th>
</tr>
</thead>
<tbody>
<tr>
<td>Control 7-2-6-3-55</td>
</tr>
<tr>
<td>Refund of Sales and Use Tax</td>
</tr>
<tr>
<td><strong>Total Available for Project 7-2-6-3A-55</strong></td>
</tr>
</tbody>
</table>

EXPENDITURES

| Official Publication for Bids                                 | $ 36.66   |
|----------------------------------------------------------------|
| Grissel & Company                                            | 18,782.00 |
| Hatton & Associates                                          | 1,126.92  |
| **Total Expenditures**                                       | **$19,945.58** |

Cash Balance in I.E.S.S.S. Treasury

Bank No. 2 -- Benton County Bank & Trust Co.                    | 92.11      |

**$20,037.69**
September 20-21, 1956 - Iowa Braille and Sight-Saving School

BALANCE AVAILABLE
Cash in I.B.S.S.S. Treasury Bank No. 2 -- Benton County Bank & Trust Company $92.11

Upon the recommendation of the Building and Business Committee the report was accepted and authority was granted to return the $92.11 to Project Account 7-2-6-3A-55.

REINFORCE SUB-BASMENT (MAIN BUILDING) - FINAL REPORT. The Building and Business Committee submitted the following final report regarding the project Reinforce Sub-basement (Main Building):

INCOME
Allocation from $40,000 Appropriation by 56th G. A.--Reinforcing Sub-Basement
Control 5-2-4-3-56 $4,514.92
Refund of Sales and Use Tax 13.29
Total available for Project 5-2-4-3A-56 4,528.21

EXPENDITURES
Official Publication for Bids 9.75
Western Waterproofing Co. Contract 3,882.00
Smith-Voorhees-Jensen-Silletto & Associates Architect Fees 232.92
Total Expenditures 4,124.67

Cash Balance in I.B.S.S.S. Treasury Bank No. 2 -- Benton County Bank & Trust Co. 403.54

BALANCES AVAILABLE
Cash in I.B.S.S.S. Treasury Bank No. 2 -- Benton County Bank & Trust Company $ 403.54
State Treasurer -- Control 5-2-4-3-56 35,485.08
Total Available $35,888.62
Upon the recommendation of the Building and Business Committee the report was accepted and authority was granted to return the $403.54 to Project Account 5-2-4-5A-56.

MAIN BUILDING, SUPERINTENDENT'S FORMER APARTMENT - FLOORING - FINAL REPORT.
The Building and Business Committee submitted the following final report regarding the project Main Building, Superintendent's Former Apartment - Flooring:

INCOME

Allocations from Appropriations by 55th G.A.

<table>
<thead>
<tr>
<th>Description</th>
<th>Control</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steam Distribution Header</td>
<td>7-2-6-1-55</td>
<td>494.13</td>
</tr>
<tr>
<td>Repairing Porches</td>
<td>7-2-6-2-55</td>
<td>2,365.82</td>
</tr>
</tbody>
</table>

Total Available for Project 7-2-6-5A-55 $2,860.00

EXPENDITURES

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Materials</td>
<td>$1,555.27</td>
</tr>
<tr>
<td>Labor by I.B.S.S.S. Personnel</td>
<td>367.50</td>
</tr>
</tbody>
</table>

Total Expenditures $1,922.77

Cash Balance in I.B.S.S.S. Treasury

Bank No. 2 - Benton County Bank & Trust Co. $5.53

Due from State Treasurer $931.70

$2,860.00

BALANCES AVAILABLE

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash in I.B.S.S.S. Treasury Bank No. 2 -- Benton County Bank &amp; Trust Company</td>
<td>$5.53</td>
</tr>
<tr>
<td>State Treasurer -- Project 7-2-6-5A-55</td>
<td>$931.70</td>
</tr>
</tbody>
</table>

Total Available $937.23

Upon the recommendation of the Building and Business Committee the report was accepted and authority was granted to return the balance of $5.53 to Project Account 7-2-6-5A-55.
September 20-21, 1956

STATE SANATORIUM

The following business relating to the State Sanatorium was transacted on September 21, 1956:

RESIGNATION. Upon the recommendation of the Faculty Committee the resignation submitted by Superintendent Spear of Mary E. Godfrey Dewey, M. D., pathologist, was accepted, effective as of August 1, 1956.

APPOINTMENT. Upon the recommendation of the Faculty Committee and Superintendent Spear, K. Cary Boustani, M. D., was appointed staff physician at a salary of $7,200 annually, with full maintenance, effective as of August 9, 1956.

SEWAGE TREATMENT PLANT IMPROVEMENTS - ACCEPTANCE. The Building and Business Committee reported that on August 7, 1956, the Stanley Engineering Company certified that R. V. Leary Company, Inc., had completed the Sewage Treatment Plant Improvements in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the Sewage Treatment Plant Improvements were accepted as of this date, September 21, 1956, from R. V. Leary Company, Inc., and payment of the final estimate in accordance with the provisions of Chapter 573, 1954 Code of Iowa, was authorized.

STORM DAMAGE. Upon the recommendation of the Building and Business Committee, the Secretary of the State Board of Regents is to report to the Budget and Financial Control Committee that on August 13, 1956, an electrical storm burned out a 7200 volt underground cable to the transformers in the Auditorium, Clinic Building, and request an allocation from the General Contingent Fund to reimburse the State Sanatorium for the cost of repairing the damage.
September 20-21, 1956 - State Sanatorium

IOWA STATE HIGHWAY COMMISSION - TRANSFER OF LAND. Secretary Dancer reported that on August 8, 1956, the Executive Council of Iowa approved a resolution adopted by the State Board of Regents on July 27, 1956, authorizing the transfer of control of certain described real estate to the Iowa State Highway Commission for highway purposes. (See Board minutes of July 26-27, 1956.)
RESIGNATIONS. Upon the recommendation of the Faculty Committee the following resignations submitted by Provost Davis were accepted:

John B. Ellery, assistant professor in the Department of Speech, College of Liberal Arts, effective as of August 8, 1956. He has accepted a position at Alabama College of Liberal Arts.

Norma Hajek-Nichols, associate professor in the Department of Physiology, College of Medicine, effective as of August 31, 1956.

Dr. Wilbur R. Miller, professor in the Division of Psychiatry, College of Medicine, effective as of July 31, 1956.

Robert L. Van Horne, associate professor in the College of Pharmacy, effective as of August 31, 1956, to accept a position as dean of the School of Pharmacy at Montana State University.

William H. Martin, assistant professor in the Department of Economics, College of Commerce, effective as of August 8, 1956, to accept a position at Pennsylvania State University.

Hew Roberts, professor in the College of Education, effective February 1, 1957, to accept a position as director of Adult Education at the University of Western Australia.

Desmond L. Cook, associate director of Examination Service, effective as of September 20, 1956, to accept a position as assistant professor of Education at Purdue University.

LEAVES OF ABSENCE. Upon the recommendation of the Faculty Committee the following requests for leaves of absence submitted by Provost Davis were granted:

Myrtle Kitchell Aydelotte, dean of the College of Nursing, from August 13, 1956, to August 31, 1956, inclusive, without salary or insurance.

Theodore Winnick, professor in the Radiation Research Laboratory, College of Medicine, from October 1, 1956, to September 30, 1957, without salary or insurance, to accept a fellowship at Weizmann Institute, Israel, and to assist in the establishment of a radio-isotopes and cancer research laboratory.
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CHANGE IN APPOINTMENT AND SALARY. Upon the recommendation of the Faculty Committee and Provost Davis, the appointment of Julia Bartling was changed from reference librarian to acting head of Reference and Bibliographic Service, University Libraries, and her salary increased from $4,600 to $5,200 plus insurance programs, twelve months' basis, effective as of September 1, 1956; salary to be paid as follows: Account A762, line 25, $4,600; Account A762, line 26, $600.

SALARY CHANGES. Upon the recommendation of the Faculty Committee and Provost Davis, the following salary changes were made:

Thomas McCorkle, anthropologist and assistant professor in the Department of Hygiene and Preventive Medicine, Institute of Agricultural Medicine, College of Medicine, salary increased from $7,000 to $8,000, plus insurance programs, twelve months' basis, effective as of September 1, 1956; salary payable from Account Q 923.

William J. Streib, assistant professor in the Department of Engineering Drawing, College of Engineering, salary increased from $5,000 to $5,400, plus insurance programs, nine months' basis, effective September 1956; salary payable from Account A 378, line 5.

Robert L. Sutherland, associate professor in the Department of Mechanical Engineering, College of Engineering, salary increased from $6,400 to $6,700, plus insurance programs, nine months' basis, effective September 1956; salary payable from Account A 382, line 3.

J. Wayne Deegan, professor and chairman of the Department of Mechanical Engineering and director of Management (12 months), College of Engineering, salary increased from $8,700 to $9,800, plus insurance programs, nine months' basis, effective September 1, 1956; salary payable as follows: Account A 372, line 3, $500; Account A 382, line 4, $8,300; Account M 434, line 1 (12 months), $1,000.

APPOINTMENTS. Upon the recommendation of the Faculty Committee the following appointments submitted by Provost Davis were made:

Byron A. Schottelius, assistant professor in the Department of Physiology, College of Medicine, for a three-year term, at a salary of $6,300 plus insurance programs, twelve months' basis, effective July 1, 1957; salary payable from Account A 536.
Henry S. Bloch, instructor in Medicine and consultant in Biochemistry, Department of Internal Medicine, College of Medicine, for one year, at a salary of $5,500 plus insurance programs, twelve months' basis, effective as of July 1, 1956; salary to be paid as follows: Account Q 222, $3,820; Account D 502, line 42, $1,680.

Myron L. Wagner, instructor in the Department of Chemistry, College of Liberal Arts, for one year, at a salary of $5,000 plus insurance programs, nine months' basis, effective September 1956; salary payable from Account A 148, line 9.

Donald C. Johnson, research assistant in the Department of Urology, College of Medicine, for an indefinite term, at a salary of $5,500 plus insurance programs, twelve months' basis, effective as of September 1, 1956; salary payable as follows: Account Q 352, $3,500; Account Q 698, $2,000.

Geraldine Clewell, associate professor in the College of Education and the Department of Home Economics, College of Liberal Arts, and head of Home Economics in the High School, College of Education, for an indefinite term, at a salary of $6,000 plus insurance programs, nine months' basis, effective September 1956; salary payable as follows: Account A 356, $3,000; Account A 156, $3,000.

Marlin Henry Roll, educational psychologist, Division of Emotionally Disturbed or Mentally Retarded Children, College of Education, at a salary of $7,500 plus insurance programs, twelve months' basis, effective October 1, 1956, to June 30, 1957; salary to be paid from Account E 620.

Mary Elizabeth Godfrey (Mrs. Lee G. Dewey), fellow in the Department of Internal Medicine, College of Medicine, for an indefinite term, at a salary of $5,400 plus insurance programs, twelve months' basis, effective September 1, 1956; salary to be paid from Account Q 397, line 1.

Theo Sando, director of the Department of Social Service, University Hospitals, for an indefinite period, at a salary of $6,000 plus insurance programs, twelve months' basis, effective October 1, 1956; salary to be paid from Account D 602, line 1.

REAPPOINTMENT AND SALARY ADJUSTMENT. Upon the recommendation of the Faculty Committee and Provost Davis, John E. Muthard, assistant professor and rehabilitation counseling psychologist, College of Education, was reappointed for one year, ten months' basis, and his salary was changed from $7,500, twelve months' basis, to $6,500 ten months' basis, plus insurance programs, effective as of September 1, 1956; salary to be paid from Account Q 992, line 1.

DEATHS. The Faculty Committee reported deaths, as follows:

Franklin H. Potter, professor emeritus, Department of Classics, College of Liberal Arts, on April 1, 1956.
September 20-21, 1956 - State University

George W. Stewart, professor emeritus and former head of the Department of Physics, College of Liberal Arts, on August 16, 1956.

Dr. Everett D. Plass, professor emeritus and former head of the Department of Obstetrics and Gynecology, College of Medicine, on August 17, 1956.

GENERAL EDUCATIONAL BUDGET, 1956-1957 - INCREASE - CEILING INCREASE. Upon the recommendation of the Building and Business Committee and Provost Davis and in consideration of the need for funds for supplemental supplies and educational purposes as well as for the backlog of equipment needs, the 1956-1957 General Educational Budget of the State University was increased as follows, the increases to be offset by excess receipts and funds remaining unexpended on June 30, 1956:

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Operations</td>
<td>$ 9,769,993.00</td>
<td>$9,851,508.02</td>
</tr>
<tr>
<td>Equipment</td>
<td>350,000.00</td>
<td>361,427.35</td>
</tr>
<tr>
<td>Total</td>
<td>$10,119,993.00</td>
<td>$10,212,935.37</td>
</tr>
</tbody>
</table>

The foregoing action increases the statutory ceiling on biennial expenditures by $72,816.58, a report of which is to be filed with the State Comptroller as provided by law.

UNIVERSITY HOSPITAL BUDGET, 1956-1957 - INCREASE - CEILING INCREASE. Upon the recommendation of the Building and Business Committee and Provost Davis and in consideration of the need for increased service to patients as well as funds for repairs, replacement and alterations, the 1956-1957 budget of the University Hospital was increased as follows, the increases to be offset by excess receipts and funds remaining unexpended on June 30, 1956:

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Operations</td>
<td>$5,906,722.00</td>
<td>$6,014,515.99</td>
</tr>
<tr>
<td>Repairs, Replacements and Alterations</td>
<td>166,000.00</td>
<td>178,042.96</td>
</tr>
</tbody>
</table>
September 20-21, 1956 - State University

The foregoing action increases the statutory ceiling on biennial expenditures by $45,658.82, a report of which is to be filed with the State Comptroller as provided by law.

STATE PSYCHOPATHIC HOSPITAL BUDGET, 1956-1957 - INCREASE. Upon the recommendation of the Building and Business Committee and Provost Davis and in consideration of the need for equipment as well as funds for repairs, replacements and alterations, the 1956-1957 budget of the State Psychopathic Hospital was increased, as follows, the increases to be offset by funds remaining unexpended on June 30, 1956:

<table>
<thead>
<tr>
<th></th>
<th>From</th>
<th>To</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment</td>
<td>$8,000.00</td>
<td>$8,223.51</td>
<td>$223.51</td>
</tr>
<tr>
<td>Repairs, Replacements &amp; Alterations</td>
<td>12,000.00</td>
<td>12,859.35</td>
<td>859.35</td>
</tr>
</tbody>
</table>

The foregoing action does not increase the statutory ceiling on biennial expenditures.

HOSPITAL SCHOOL FOR SEVERELY HANDICAPPED CHILDREN - 1956-1957 BUDGET INCREASE. Upon the recommendation of the Building and Business Committee and Provost Davis and in consideration of the need for equipment as well as funds for repairs, replacements and alterations, the 1956-1957 budget of the Hospital School for Severely Handicapped Children was increased, as follows, the increases to be offset by funds remaining unexpended on June 30, 1956:

<table>
<thead>
<tr>
<th></th>
<th>From</th>
<th>To</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment</td>
<td>$15,000.00</td>
<td>$15,083.04</td>
<td>$83.04</td>
</tr>
<tr>
<td>Repairs, Replacements &amp; Alterations</td>
<td>5,000.00</td>
<td>5,168.29</td>
<td>168.29</td>
</tr>
</tbody>
</table>

The foregoing action does not increase the statutory ceiling on biennial expenditures.
CONGER REYNOLDS ACHIEVEMENT AWARD - TRUST AGREEMENT. The Building and Business Committee submitted a proposed Trust Agreement to be made by and between Donald L. Campbell, the Donor, on behalf of the friends of Conger Reynolds, and the State Board of Regents of Iowa, the Trustees, establishing an achievement award to be given in annual recognition of outstanding ability in communications demonstrated by a student of public relations or journalism at Conger Reynolds' alma mater, the State University of Iowa, and providing for the delivery of $1,002.00 by the Donor to the Trustees upon execution of the Trust Agreement. The following resolution was submitted:

BE IT HEREBY RESOLVED that the trust agreement between Donald M. Campbell and the State Board of Regents in honor of Conger Reynolds is hereby approved and accepted, and the President and the Secretary of the Board are hereby authorized and directed to sign the same in behalf of the State Board of Regents.

It was moved by Mr. Hagemann and seconded by Mr. Fredricksen that the foregoing resolution be adopted and, after discussion, a roll call was taken and the vote was as follows:

Aye: Mr. Fredricksen, Mr. Hagemann, Mr. Plock, Mr. Rider, Mr. Stevens and Mr. Strawman.

Nay: None.

Absent: Mrs. Archie and Mr. Hamilton.

The chairman declared the resolution adopted.

TENANT PROPERTIES - CANCELLATION OF LEASES. Upon the recommendation of the Building and Business Committee Mr. Hagemann moved that the Business Manager of the State University be authorized to cancel tenant property leases, as follows:
The motion was seconded and on roll call the vote was as follows:

Aye: Mr. Fredricksen, Mr. Hagemann, Mr. Plock, Mr. Rider, Mr. Stevens, and Mr. Strawman.

Nay: None.

Absent: Mrs. Archie and Mr. Hamilton.

The chairman declared the motion passed.

TENANT PROPERTIES - LEASES. Mr. Hagemann moved that the Business Manager of the State University be authorized to execute leases for tenant properties, as follows:

<table>
<thead>
<tr>
<th>Property</th>
<th>Tenant</th>
<th>Effective date</th>
<th>Period</th>
<th>Rental</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 West Bloomington</td>
<td>A. F. Swanson</td>
<td>September 8, 1956</td>
<td>9/15/56-9/1/57</td>
<td>$27.50 a mo.</td>
</tr>
<tr>
<td>408 Melrose Avenue</td>
<td>F. A. D. Alexander</td>
<td>August 7, 1956</td>
<td>9/1/56-9/1/57</td>
<td>75.00 a mo.</td>
</tr>
<tr>
<td>20 West College Street (basement)</td>
<td>John T. Hanlon</td>
<td>July 5, 1956</td>
<td>9/10/56-9/1/57</td>
<td>35.00 a mo.</td>
</tr>
<tr>
<td>446 North Riverside Drive</td>
<td>John P. Dolch</td>
<td>August 31, 1956</td>
<td>9/1/56-9/1/57</td>
<td>55.00 a mo.</td>
</tr>
<tr>
<td>323 North Capitol Street</td>
<td>Desmond L. Cook</td>
<td>September 21, 1956</td>
<td>9/1/56-9/1/57</td>
<td></td>
</tr>
</tbody>
</table>

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

Aye: Mr. Fredricksen, Mr. Hagemann, Mr. Plock, Mr. Rider, Mr. Stevens, and Mr. Strawman.

Nay: None.

Absent: Mrs. Archie and Mr. Hamilton.

The chairman declared the motion passed.
TENANT PROPERTY - CHANGE IN RENTAL RATE. Mr. Hagemann moved that the Business Manager of the State University be authorized to continue to rent the property at 416 Melrose Avenue to Louise Luxford at a rate of $80.00 a month, in lieu of the increase to $90.00 a month, effective as of September 1, 1956. The motion was seconded and on roll call the vote was as follows:

Aye: Mr. Fredrickson, Mr. Hagemann, Mr. Plock, Mr. Rider, Mr. Stevens, and Mr. Straw. 

Nay: None.

Absent: Mrs. Archie and Mr. Hamilton.

The chairman declared the motion passed.

NEWTON ROAD - VACATION OF FORMER LOCATION. The Building and Business Committee submitted the following resolution:

Whereas the East end of Newton Road has been relocated for a distance of 460.9 feet West of the West side of Riverside Drive in Iowa City, Iowa, and the tract on which said part of Newton Road was formerly located lies South of the present location and immediately adjacent to land owned by the State of Iowa and held for the use and benefit of the State University of Iowa.

And whereas the new location of Newton Road is also on land owned by the State of Iowa, and the State Board of Regents, in relocating said road, provided that the former location was not to be disposed of but was to be retained and reserved for use by the State of Iowa and the same should be so provided in proceedings to vacate said former location under the provisions of Chapter 306 of the Code of Iowa.

Now therefore be it hereby resolved that proceedings to vacate said former location of Newton Road shall be instituted and conducted as provided in Sections 306.5 to 306.11, inclusive, of the Code of Iowa, and as required in Section 306.5 a date for the hearing on vacation of said former road is hereby fixed for 1:30 o'clock P.M. on the 1st day of November, 1956, and the Secretary of the Board is authorized and directed to publish notice of said hearing in the Iowa City Press-Citizen published in Iowa City, Johnson County, Iowa, twenty days prior to said hearing and shall also notify the State Highway Commission and the Board of Supervisors of Johnson County, Iowa, of the time and place of said hearing by registered mail as provided in Section 306.6; and that the State Board of Regents proposes as follows: that the former location of the East end of Newton Road in Iowa City, Johnson County, Iowa, for a distance of 460.9 feet West of the West line of Riverside Drive be vacated as a public road and that all rights of the public for the use thereof for said
purposes be permanently terminated and that said tract be retained and reserved by the State of Iowa for the use and benefit of the State University of Iowa subject only to a right-of-way 16 feet in width, the center line of which is described as follows:

Commencing at a point on the West end of the Iowa Avenue River bridge and the center line of Newton Road; thence N 86°02' W, along the center line of said Newton Road 363.7 feet to the point of intersection of curve concave Northeasterly; thence S 23°50' E, 4.0 feet to the edge of existing concrete pavement, which is the point of beginning;

Thence S 23°50' E, approximately 180.0 feet to the North line of, and 8.3 feet, N 84°40' E of the Northwest corner of the property known as the Phi Chi Medical fraternity.

the said right-of-way to be an easement only for access to the Phi Chi Medical Fraternity, title to which is now held by the Alumni Association of Mu Chapter of Phi Chi Medical Fraternity by the deed recorded on page 27 of Book 159 of the Deed Records of Johnson County, Iowa, with Contract of Sale to Roscoe Volland Memorial House Corporation recorded on page 427 of Book 201 in the Office of the Recorder of Johnson County, Iowa, the users of said right-of-way to have the right and be obligated to maintain the same and to keep the same open and free from parking or obstruction; the State Board of Regents reserves the right to alter the location of said driveway as it deems advisable and to have full use of the same except for said driveway purposes.

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

Aye: Mr. Fredricksen, Mr. Hagemann, Mr. Plock, Mr. Rider, Mr. Stevens, and Mr. Strawman.

Nay: None.

Absent: Mrs. Archie and Mr. Hamilton.

The chairman declared the resolution adopted.

DONATED LAND - CALHOUN COUNTY - BIDS REJECTED. At the meeting held on July 27, 1956, the Finance Committee and the Business Manager of the State University were authorized to negotiate for the sale of the 40-acre tract of land belonging to the State University of Iowa and located in Calhoun County, Iowa.
The Building and Business Committee reported that bids were received for the 40-acre tract of land located in Calhoun County, Iowa, and recommended that the property not be sold at this time because the high bid was less than appraisal and the property was considered of more value to the State University.

It was moved and seconded that the bids for the 40-acre tract of land located in Calhoun County, Iowa, be rejected and on roll call the vote was as follows:

Aye: Mr. Fredricksen, Mr. Hagemann, Mr. Plock, Mr. Rider, Mr. Stevens, and Mr. Strawman.

Nay: None.

Absent: Mrs. Archie and Mr. Hamilton.

The chairman declared the motion passed.

MEDICAL RESEARCH CENTER - SERVICES - CONTRACT. The Building and Business Committee reported that on August 23, 1956, a public hearing was held and bids were received and opened for Medical Research Center Services. (See Finance Committee minutes of August 23, 1956.)

The Building and Business Committee reported that on September 6, 1956, the Secretary of the State Board of Regents polled the members of the Board and that, as a result of the poll, on September 18, 1956, the contracts for Medical Research Center Services were awarded to the low bidders, as follows, subject to approval by the Budget and Financial Control Committee, and the Secretary of the State Board of Regents was authorized to sign the contracts when satisfactory surety bonds had been filed:

- Mechanical contract to Ryan Plumbing and Heating Company, Davenport, Iowa, on the basis of that firm's base bid $37,360
- Electrical contract to Fandel Electric Company, Cedar Rapids, Iowa, on the basis of that firm's base bid $16,963
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On motion, the report of the Building and Business Committee was approved and the action ratified.

BURGE HALL - CONTRACTS. The Building and Business Committee reported that on August 23, 1956, a public hearing was held and bids were received and opened for the construction of Burge Hall. (See Finance Committee minutes of August 23, 1956.)

Upon the recommendation of the Building and Business Committee the contracts for the construction of Burge Hall were awarded to the low bidders, as follows, and the Secretary of the State Board of Regents was authorized to sign the contracts when satisfactory surety bonds have been filed:

General construction contract to W. A. Klinger, Inc., Sioux City, Iowa, on the basis of that firm's base bid $3,067,000.00

Mechanical (plumbing, heating and ventilating) contract to Hagan Company, Inc., Sioux City, Iowa, on the basis of that firm's base bid 668,600.00

Electrical contract (electric wiring equipment and fixtures) to Robbins Electric Company, Moline, Illinois, on the basis of that firm's base bid 254,500.00

Temperature Control contract to Barber-Colman Company, Rockford, Illinois, on the basis of that firm's base bid 29,977.00

Elevator contract to R & O Elevator Company, Minneapolis, Minnesota, on the basis of that firm's base bid 90,509.00

Total of five contracts $4,110,586.00

BURGE HALL - REVISED PROJECT BUDGET. Upon the recommendation of the Building and Business Committee the following revised project budget for Burge Hall was approved: See Board minutes of 9/8-9/55, 10/13-14-15/55 and 7/26-27/56.)
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4 units, 1289 beds
321,123 Sq. Ft.

Funds available, dormitory borrowings

$5,450,000

Estimated cost

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning and supervision</td>
<td>$20,000</td>
</tr>
<tr>
<td>Architect's fee</td>
<td>$133,768</td>
</tr>
<tr>
<td>Building construction</td>
<td>$4,110,586</td>
</tr>
<tr>
<td>Utilities</td>
<td>$180,000</td>
</tr>
<tr>
<td>Grading and landscaping</td>
<td>$10,000</td>
</tr>
<tr>
<td>Equipment and furnishings</td>
<td>$950,000</td>
</tr>
<tr>
<td>Contingencies</td>
<td>$127,680</td>
</tr>
</tbody>
</table>

Sub-total

$5,532,034

Deduct:

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sales tax refunds</td>
<td>$41,000</td>
</tr>
<tr>
<td>Anticipated change orders</td>
<td></td>
</tr>
<tr>
<td>Change wall panels from butternut to walnut</td>
<td>$8,421</td>
</tr>
<tr>
<td>Substitute sheet rock in lieu of plaster walls</td>
<td>$20,044</td>
</tr>
<tr>
<td>Substitute Valco windows for Ludman</td>
<td>$12,569</td>
</tr>
<tr>
<td></td>
<td>$82,034</td>
</tr>
</tbody>
</table>

Total estimated cost

$5,450,034

1 Contingent upon inspection and acceptability

Cost per square foot, construction only

$12.82

Cost per bed, construction only

$3,193.00

Cost per bed, total

$4,228.00

Note: Income estimates have been based on 1200 beds. Additional 89 beds will produce additional annual net income of $42,000. If 8 of the 16 section lounges are used for 64 additional beds, annual net income will be increased by $30,000.

DORMITORY FINANCING - COMMITMENTS. The Building and Business Committee reported that commitments for dormitory loans for the designated projects at the State University of Iowa had been received, as follows:

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hillcrest Dining Room</td>
<td>$1,225,000</td>
</tr>
<tr>
<td>Burge Hall</td>
<td>5,450,000</td>
</tr>
<tr>
<td>Purchase of Dauber property</td>
<td>$25,000</td>
</tr>
<tr>
<td>Purchase of Hughes property</td>
<td>3,600</td>
</tr>
<tr>
<td>Purchase of Brandt property, purchase contract</td>
<td>4,010</td>
</tr>
<tr>
<td>Hillcrest utilities</td>
<td>55,000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Name of Company</th>
<th>Date of Commitment</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bankers Life Company</td>
<td>September 14, 1956</td>
<td>$3,400,000</td>
</tr>
<tr>
<td>Equitable Life Insurance Company of Iowa</td>
<td>September 17, 1956</td>
<td>3,400,000</td>
</tr>
</tbody>
</table>

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Terms of Commitment:

"This supersedes our letter of July 23, 1956, (Equitable letter of July 19, 1956) and refers to certain proposed dormitory projects at the State University of Iowa now estimated to cost $6,762,610 in the aggregate and distributed as follows:

<table>
<thead>
<tr>
<th>Project</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hillcrest Dining Room</td>
<td>$1,225,000</td>
</tr>
<tr>
<td>Burge Hall</td>
<td>5,450,000</td>
</tr>
<tr>
<td>Purchase of Dauber property</td>
<td>$25,000</td>
</tr>
<tr>
<td>Purchase of Hughes property</td>
<td>3,600</td>
</tr>
<tr>
<td>Purchase of Brandt property</td>
<td>4,010</td>
</tr>
<tr>
<td>Purchase contract</td>
<td>55,000</td>
</tr>
<tr>
<td>Hillcrest utilities</td>
<td>87,610</td>
</tr>
</tbody>
</table>

"It is understood that these funds will be taken down over approximately a two year period commencing about October 1, 1956.

"The Bankers Life Company (or Equitable Life Insurance Company of Iowa) is willing to commit to the extent of approximately $3,400,000 to provide half of the funds for this program contingent upon the Equitable Life Insurance Company of Iowa committing for the other half and you may consider this a firm commitment through September 28, 1956. The interest rate will be 3.80% and the loan will have a final maturity of 40 years, amortizing in equal annual installments over that period of time.

"The Loan Agreement will permit prepayment at any time except that, if made from funds derived from borrowing or refinancing, there will be a premium of 3-3/4% the first year, declining 3/8% each year thereafter with no premium in the eleventh year and thereafter. Prepayment of a portion of the total debt shall be applied pro rata to the various series of notes outstanding and with respect to the proposed 3.80% notes and the 3-5/8% notes, due 1985, will be divided equally between Equitable and Bankers.

"Various other covenants and provisions in the University Dormitory Loan Agreement, dated September 28, 1955, will be incorporated in substantially their present form in a Supplemental Loan Agreement covering this financing except that Section 4 entitled Pledge of Revenues will be revised to read that the Board agrees to set rentals each year for all of the dormitories properties at the University calculated to be sufficient to produce a net income equal to at least 110% of debt service on all of the dormitory indebtedness outstanding."

Upon the recommendation of the Building and Business Committee the commitments of the Bankers Life Company and the Equitable Life Insurance Company of Iowa were accepted, with the understanding that the loan agreement or supplement will be submitted later.

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ADDITION TO HILLCREST DORMITORY, SECTION B - ACCEPTANCE. The Building and Business Committee reported that on August 14, 1956, representatives of the State University and the contractors had inspected the Addition to Hillcrest Dormitory, Section B, and had found that the contractors had completed their work in accordance with the plans and specifications and contract documents; and that as a result of a poll of the members of the State Board of Regents the work done under the following contracts for the construction of the addition to Hillcrest Dormitory, Section B, had been accepted on August 28, 1956, from the contractors indicated and final payments in accordance with the provisions of Chapter 573, 1954 Code of Iowa, were authorized:

<table>
<thead>
<tr>
<th>Contract</th>
<th>Contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td>General construction</td>
<td>Viggo M. Jensen Company</td>
</tr>
<tr>
<td>Electrical work</td>
<td>Cedar Rapids Electric Supply Company</td>
</tr>
<tr>
<td>Plumbing, heating &amp; ventilating work</td>
<td>V. J. Hagan Company</td>
</tr>
</tbody>
</table>

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

QUADRANGLE, CONVERSION TO BOARDING DORMITORY - QUADRANGLE ADDITION - ACCEPTANCE. The Building and Business Committee reported that on September 10, 1956, representatives of the State University and the contractor, Viggo M. Jensen Company, inspected the Quadrangle Addition (Quadrangle, Conversion to Boarding Dormitory) and found that the contractor had completed the general construction work in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the work done under the contract for the general construction of the Quadrangle Addition was accepted as of this date, September 21, 1956, from Viggo M. Jensen Company and payment of the final estimate in accordance with Chapter 573, 1954 Code of Iowa, was authorized.
QUADRANGLE, CONVERSION TO BOARDING DORMITORY - DINING HALL COMPLETION - ACCEPTANCE. The Building and Business Committee reported that on September 10, 1956, representatives of the State University and the contractors inspected the Quadrangle Dining Hall Completion (Quadrangle, Conversion to Boarding Dormitory) and found that the work had been completed in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the work done under the following contracts for the construction of the Quadrangle Dining Hall Completion was accepted as of this date, September 21, 1956, from the contractors indicated and final payments in accordance with the provisions of Chapter 573, 1954 Code of Iowa, were authorized:

<table>
<thead>
<tr>
<th>Contract</th>
<th>Contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td>General construction</td>
<td>Viggo M. Jensen Company</td>
</tr>
<tr>
<td>Electrical work</td>
<td>Cedar Rapids Electric Supply Company</td>
</tr>
<tr>
<td>Plumbing and Heating work</td>
<td>Carstens Brothers</td>
</tr>
</tbody>
</table>

HILLCREST DORMITORY ADDITION, SECTION B - UTILITY SERVICES - ACCEPTANCE. The Building and Business Committee reported that on September 10, 1956, representatives of the State University and the contractor, Ryan Plumbing and Heating Company, inspected the Utility Services to Hillcrest Dormitory Addition, Section B, and found that the contractor had completed the work in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the Utility Services to Hillcrest Dormitory Addition, Section B, were accepted from the Ryan Plumbing and Heating Company as of this date, September 21, 1956, and payment of the final estimate in accordance with the provisions of Chapter 573, 1954 Code of Iowa, was authorized.
September 20-21, 1956 - State University

STEAM SERVICES - REPAIRS, REPLACEMENTS, ALTERATIONS AND EQUIPMENT - FEED WATER SYSTEM REPAIRS, POWER PLANT - FINAL REPORT. Upon the recommendation of the Building and Business Committee the following final report dated September 17, 1956, regarding the Feed Water System Repairs, Power Plant (Steam Services - Repairs, Replacements, Alterations and Equipment), was approved and authority was granted to return the balance to the State Treasurer to Steam Services, Repairs, Replacements, Alterations and Equipment 5-2-1-7A-56:

Allocated by 56th G. A. $120,000.00
Transfer from 55th G. A. Boiler No. 6 7,000.00
Total Available 127,000.00

Expenditures
Planning and Supervision 1,891.79
Winger Construction Co. $118,200.00
Less: Sales Tax Refund 1,242.20
Net Construction Cost 116,957.80
Miscellaneous Modifications and Equipment Necessary to Change from Old to New System 4,370.57
Total Cost 123,220.16
Unexpended Balance 3,779.84

CITY OF IOWA CITY - NORTH RIVERSIDE DRIVE - CURBS AND GUTTERS. Upon the recommendation of the Building and Business Committee the plan of the City of Iowa City for the construction of curbs and gutters on North Riverside Drive was approved.

LEASES - LAREW COMPANY - GREENHOUSES. Upon the recommendation of the Building and Business Committee, Mr. Hagemann moved that the Business Manager of the State University of Iowa be authorized to execute leases for two greenhouses to be rented from the Larew Company at a rental of $720 for the period October 1, 1956, to September 30, 1957. The motion was seconded and on roll call the vote was as follows:
The chairman declared the motion passed.

BEQUEST - ESTATE OF GERTRUDE M. BURNS. The Building and Business Committee reported that the State University of Iowa had received a letter dated August 29, 1956, from Parker and Sindlinger, Cedar Falls, Iowa, enclosing a check from the estate of the late Mrs. Gertrude M. Burns for $7,404.38, to be used one-half for Cardiac Research and one-half for Cancer Research through the College of Medicine of the State University of Iowa; and, upon the recommendation of the Committee, the bequest was accepted and the Secretary of the State Board of Regents was authorized to sign a receipt therefor.

IOWA LAKESIDE LABORATORY - STORM DAMAGE. The Building and Business Committee reported that on August 30, 1956, lightning struck and damaged Stone Laboratory No. 2 at Iowa Lakeside Laboratory and that the cost of repairing the damage was estimated at from $200.00 to $250.00.

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 for reimbursement from the General Contingent Fund to reimburse the State University for the actual cost of repairing the damage.

LEASE - UNITED STATES OF AMERICA (NAVY) - UNITED STATES NAVAL RESERVE ELECTRONICS UNIT. Secretary Dancer reported that on September 17, 1956, the Executive Council of Iowa approved a Lease Agreement by and between the State Board of Regents and the United States of America whereby the Board leases to
the Government land to be used as a site of a facility to be erected by the Government for the use of the Naval Reserve in connection with its training program in electronics. (See Board minutes of July 26-27, 1956.)
The following business relating to the Iowa State Teachers College was transacted on September 21, 1956:

RESIGNATIONS. Upon the recommendation of the Faculty Committee the following resignations submitted by President Maucker were accepted:

Dr. Lyman Peck, assistant professor of Mathematics, effective as of August 3, 1956, to accept a position at Ohio Wesleyan College.

Dr. John T. Queenan, temporary assistant professor of English, effective as of June 1, 1956, to accept a position at Rice Junior College, Chicago.

APPOINTMENTS. Upon the recommendation of the Faculty Committee the following appointments submitted by President Maucker were made:

Dr. Richard D. Crumley, assistant professor of Mathematics for the 1956-1957 school year, at a salary of $5,400 plus the contribution of the College to annuity and life insurance programs.

Miss Amanda Langemo, assistant professor of English for the 1956-1957 school year at a salary of $5,000 plus the contribution of the College to annuity and life insurance programs.

Mr. Irvin C. Ploog, engineering assistant in the Department of Physical Plant, at a salary of $5,200 for the fiscal year, effective September 4, 1956. (Replaces Howard Nickerson who resigned July 1, 1956.)

SALARY INCREASE. Upon the recommendation of the Faculty Committee and President Maucker, the salary of E. W. Hamilton, assistant professor of Mathematics, was increased $5,450 to $5,800 for the academic year 1956-1957. (He has obtained his Ph. D. degree.)

REPORTS - ENROLLMENT - FACULTY TURNOVER. The Faculty Committee reported that President Maucker had submitted statements about enrollment at the Iowa State Teachers College as of September, 1956, and about faculty turnover from January 1st to September, 1956. Copies of the latter were distributed to all Board members.
ART FAIR SCHOLARSHIPS. Upon the recommendation of the Faculty Committee and President Maucker authority was granted to award four partial fee exemption scholarships to high school seniors who plan to teach art and who exhibit outstanding art work in the annual Art Fair sponsored by the Art Department of the Iowa State Teachers College, the scholarships to be exactly like those authorized for the Science Fair. (See Board minutes of October 22-24, 1953, and June 8-9, 1954.)

CAMPUS LABORATORY SCHOOL, UNIT C - ELECTRIC FEED LINE. Upon the recommendation of the Building and Business Committee authority was granted for the installation of an electric feed line from Unit B to Unit C, Campus Laboratory School, at an estimated cost of $2,000.00, the work to be done by the Department of Physical Plant. (Provision for this item is in "Contingencies" in the project budget.)

SEWER LINE, MARRIED STUDENT HOUSING AREA - COST. The Building and Business Committee submitted the following report of the cost of the construction of the sewer line to serve the married student housing area:

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total cost, actual</td>
<td>$7,357.50</td>
</tr>
<tr>
<td>Less 1/3 paid by the City of Cedar Falls</td>
<td>2,452.50</td>
</tr>
<tr>
<td>2/3 to be paid by the Iowa State Teachers College</td>
<td>4,905.00</td>
</tr>
</tbody>
</table>

(See Board minutes of 2/9-10/56, 3/8-9/56, and 5/10-11/56.)

Upon the recommendation of the Building and Business Committee authority was granted to pay the College's share of the cost of the sewer line from funds as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Married Student Housing</td>
<td>$2,943.00</td>
</tr>
<tr>
<td>Repairs, Replacements and Alterations</td>
<td>1,962.00</td>
</tr>
<tr>
<td></td>
<td>4,905.00</td>
</tr>
</tbody>
</table>
September 20-21, 1956 - Iowa State Teachers College

CHICKASAW COUNTY PROPERTY (CCRY) - IOWA STATE HIGHWAY COMMISSION - RESOLUTION

OF CONTROL. At the meeting held on July 26-27, 1956, the State Board of Regents approved a contract whereby the Board agreed, subject to approval by the Executive Council of Iowa, to transfer control of certain real estate owned for the use and benefit of the Iowa State Teachers College to the Iowa State Highway Commission for highway purposes. The following resolution was submitted:

WHEREAS, under the provisions of Chapter 313, Code of Iowa 1954, the Iowa State Highway Commission has exercised its power to improve Highway No. 346 which passes along lands under the jurisdiction and control of the State Board of Regents, also described as including Iowa State Teachers College, Cedar Falls, Iowa, and

WHEREAS, the cost of the relocation and construction of said highway will be paid wholly from federal funds or from the Primary Road fund of the State of Iowa and there is no contribution therefor from the State Board of Regents, and

WHEREAS, the title to the tract of land hereinafter described is in the State of Iowa for the use and benefit of the Iowa State Teachers College, but the State Board of Regents has no desire or intent to improve the highway hereinabove referred to as a public road out of funds appropriated for the use of the Iowa State Teachers College, as provided in Chapter 308, Code of Iowa, 1954, and

WHEREAS, the tract of land hereinafter referred to is no longer needed or necessary for the improvement or maintenance of Iowa State Teachers College.

NOW THEREFORE, BE IT RESOLVED, by the State Board of Regents that in consideration of the covenants, and agreements herein contained, that the State Board of Regents does hereby ratify and approve the construction of Primary Highway No. 346 along the following described tract of land, to-wit:

The NW\(\frac{1}{4}\) of NW\(\frac{1}{4}\) of Section 15, T94N, R13W Chickasaw County: Right of way to be acquired is more particularly described as follows:

A parcel of land located in the NW\(\frac{1}{4}\) NW\(\frac{1}{4}\) of Sec. 15, T94N, R13W of the 5th P.M., Chickasaw County, Iowa lying on both sides of the following described centerline of Primary Road No. 346 as shown on plans for Project F-984.

The centerline, designated by station points 100 ft. apart, numbered consecutively from west to east, is described as follows: Beginning at Station 473+00.6, a point 1.0 ft. south of the N.W. Cor. of said Sec. 15, thence easterly 2714.3 ft. to Sta. 500+14.9, a point 5.9 ft. south of the N.E. Cor. of said Sec. 15.

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Said parcel is described as follows: All that part of said NW ¼ NW ¼ that lies north of a line beginning at a point 150 ft. normally distant southerly from centerline on the west line of said Sec., thence to a point 70 ft. normally distant southerly from Station 473+81, thence to a point 70 ft. normally distant southerly from centerline, on the east line of said NW ¼ NW ¼, at Station 486+45.

Said parcel contains 1.19 acres, more or less, exclusive of the present established roads along the west and north sides thereof.

and the State Board of Regents relinquishes any control or jurisdiction over said tract of land and said highway in favor of the Iowa State Highway Commission and consents that said tract of land hereinabove described shall become a part of such primary highway relocation under the jurisdiction and control of the Iowa State Highway Commission, subject to all rights of reversion thereof to the State Board of Regents in the event that in the judgment of said Highway Commission said parcel of land shall at any future time no longer be needed for public highway purposes.

Mr. Hagemann moved that the foregoing resolution be adopted, subject to approval by the Executive Council. The motion was seconded and on roll call the vote was as follows:

Aye: Mr. Fredrickson, Mr. Hagemann, Mr. Flock, Mr. Rider, Mr. Stevens, and Mr. Strawman.

Nay: None.

Absent: Mrs. Archie and Mr. Hamilton.

The chairman declared the resolution adopted.

ADDITION CONNECTING BAKER AND SEERLEY HALLS - ACCEPTANCE. The Building and Business Committee reported that the Addition Connecting Baker and Seerley Halls had been inspected by representatives of the Iowa State Teachers College, the Architect, and the contractors, and that it was found that the work had been completed in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the work done under the following contracts for the construction of the Addition Connecting Baker and Seerley Halls was accepted as of this date, September 21, 1956,
from the contractors indicated and final payments in accordance with the provisions of Chapter 573, 1954 Code of Iowa, were authorized:

<table>
<thead>
<tr>
<th>Contract</th>
<th>Contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td>General construction</td>
<td>Henkel Construction Company</td>
</tr>
<tr>
<td>Plumbing and heating work</td>
<td>Young Plumbing and Heating Company</td>
</tr>
<tr>
<td>Electrical work</td>
<td>Apex Electric Company</td>
</tr>
</tbody>
</table>
The following business relating to the Iowa State College was transacted on September 21, 1956.

RESIGNATIONS. Upon the recommendation of the Faculty Committee the following resignations submitted by President Hilton were accepted:

Ralph W. Hansen, associate in Agricultural Engineering, Agricultural Extension Service, effective September 30, 1956, to accept a position at Colorado A & M.

Frank Wellman, assistant professor of Vocational Education, effective as of September 15, 1956, to accept a position in the United States Office of Education.

George H. Nelson, assistant professor of Bacteriology, effective as of September 15, 1956, to accept a position with the Biological Warfare Laboratories, Fort Detrick, Maryland.


Roger R. Yoerger, assistant professor of Agricultural Engineering, Agricultural Experiment Station, effective September 30, 1956, to accept a position at Pennsylvania State University.

Noble Ida, junior engineer in Metallurgy, Institute for Atomic Research, effective as of August 24, 1956, to accept employment with the Glenn L. Martin Company, Baltimore, Maryland.

Rodney E. Harrington, junior chemist, Institute for Atomic Research, effective as of August 31, 1956, to enter the graduate school at the University of California.

David L. Eaton, junior chemist, Institute for Atomic Research, effective as of August 2, 1956, to accept employment with the Glenn L. Martin Company, Baltimore, Maryland.

Richard Harper, producer-director, Information Service WOI-TV, effective as of June 30, 1956, to accept a position elsewhere.

Bernice Hulin, TV Women's Editor, Information Service WOI-TV, effective as of June 30, 1956, to go on hourly payroll.

George Zimbelman, art director, Information Service WOI-TV, effective as of August 20, 1956, to accept a position with Campbell Mithun Company, Minneapolis, Minnesota.
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Chin Hsu Liu, associate in Animal Husbandry, Agricultural Experiment Station, effective September 30, 1956, to return home due to illness in the family.

Wayne P. Canine, county extension director, Greene County, Agricultural Extension Service, effective September 30, 1956, to join Cooperative Elevator at Ralston, Iowa.

Eber W. Eldridge, county extension director, Franklin County, Agricultural Extension Service, effective September 23, 1956, to enter the graduate school at Michigan State University.

J. Craig Seely, county extension director, Benton County, Agricultural Extension Service, effective as of September 15, 1956, to accept a position with John Morrell & Company.

George H. Frost, assistant professor of Industrial Engineering, effective as of September 15, 1956, to accept a position in industry.

Robert A. McCord, associate, Institute for Atomic Research, effective as of September 3, 1956, to accept a position with Phillips Petroleum Research and Process Division, Bartlesville, Oklahoma.

James M. Carrithers, assistant professor of Industrial Administration, effective as of June 15, 1956, to accept a position at Coe College.

Robert Stump, assistant professor in the Institute for Atomic Research, effective as of August 24, 1956, to return to teaching position at the University of Kansas.

William F. Harrington, assistant professor of Chemistry, effective January 15, 1957, to accept a position with the National Heart Institute, National Institute of Health, Bethesda, Maryland.

James Johnson, engineering test supervisor (associate), Information Service WOI-TV, effective as of August 7, 1956.

John W. Baxter, assistant professor of Botany, Agricultural Experiment Station, effective September 30, 1956, to accept a position with the University of Wisconsin.

Charles Reeder, post doctoral associate, Institute for Atomic Research, effective as of August 28, 1956, to return to a teaching position in Bates College, Lewiston, Maine.

Richard D. Schneider, administrative assistant, Institute for Atomic Research, effective September 30, 1956, to attend the Harvard School of Business.

Joseph Neri, Jr., junior chemist, Institute for Atomic Research, effective September 24, 1956, to accept a position with the Glenn L. Martin Company, Baltimore, Maryland.
David E. Goslee, junior chemist, Institute for Atomic Research, effective September 17, 1956, to accept a position with the Glenn L. Martin Company, Baltimore, Maryland.

James B. Zorn, junior engineer, Institute for Atomic Research, effective September 25, 1956, to accept a position with Glenn L. Martin Company, Baltimore, Maryland.

William C. Alsmeyer, associate professor of Civil Engineering, effective September 15, 1956, to accept a position with Leo A. Daly Company.

LEAVES OF ABSENCE. Upon the recommendation of the Faculty Committee the following requests for leaves of absence submitted by President Hilton were granted:

John H. Lilly, professor of Zoology and Entomology, from December 16 through December 22, 1956, without pay, to accept an assignment with the Rockefeller Foundation in Colombia, South America. (Professor Lilly has accrued vacation time, with pay, from November 16 through December 15, 1956.)

Arne W. Nordskog, professor of Poultry Husbandry, for the period February 1, 1957, through June 15, 1957, without salary, in order to work at the University of Florida Oceanographic Institute.

Robert Hadek, assistant professor of Veterinary Anatomy, for the period July 1 through July 31, 1956, without salary, due to his inability to secure visa clearance before August 1, 1956.

Charles S. Reddy, professor of Botany and Plant Pathology, Agricultural Experiment Station, for the period September 16, 1956, through June 15, 1957, without salary, to continue an assignment in the Philippine Islands.

ADDITIONAL TIME. Upon the recommendation of the Faculty Committee and President Hilton, William G. Murray, professor of Agricultural Economics and Rural Sociology was granted additional payment of $300 from the Agricultural Experiment Station for the period September 16, 1956, through October 15, 1956.

SALARY ADJUSTMENT. Upon the recommendation of the Faculty Committee and President Hilton, the salary of William G. Murray, professor of Agricultural Economics and Rural Sociology was adjusted from $8,500 ($5,800 Agriculture; $2,700 AES), nine months' basis, plus annuity, to $2,700 (AES) for the period October 16, 1956, through December 15, 1956, to permit Dr. Murray to assist the
Iowa Taxation Study Committee and the National Tax Association during the fall quarter.

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

Robert E. McCarley, from associate in the Institute for Atomic Research, Main Account, at a salary of $6,500, twelve months basis, to instructor of Chemistry and post doctoral associate in Radio Chemistry, Institute for Atomic Research, at a salary of $6,500 ($1,463 Science; $5,037 IAR), twelve months basis, effective as of September 1, 1956.

David Peterson, from assistant professor and associate chemist, Institute for Atomic Research, at a salary of $8,900, twelve months basis, plus annuity, to assistant professor of Chemical Engineering and associate chemist, Institute for Atomic Research, at a salary of $8,900 ($1,113 Chemical Engineering; $7,787 IAR), twelve months basis, plus annuity, effective September 16, 1956, through March 15, 1957.

Wilbur C. Thoburn, from graduate assistant, Institute for Atomic Research, at a salary of $2,625, twelve months basis, to assistant professor of Physics and associate physicist, Institute for Atomic Research, at a salary of $6,600 ($2,970 Science; $3,630 IAR), twelve months basis, plus annuity, effective as of September 16, 1956.

Tom A. Brindley, professor of Zoology and Entomology, Agricultural Experiment Station, salary increased from $8,645 ($4,323 AES; $4,322 USDA), twelve months basis (Civil Service), to $8,990 ($4,495 AES; $4,495 USDA), twelve months basis (Civil Service), effective as of September 16, 1956.

Thamson E. Hazen, assistant professor of Agricultural Engineering, salary increased from $5,500 ($2,750 Agr.; $2,750 AES), twelve months basis, plus annuity, to $6,500 ($2,750 Agr.; $3,750 AES), twelve months basis, plus annuity, effective as of September 16, 1956.

Paul N. Stevenson, from instructor of Agricultural Engineering, at a salary of $4,000, nine months basis, to assistant professor of Agricultural Engineering, at a salary of $5,000, nine months basis, plus annuity, effective as of September 16, 1956. (Replacement for W. P. Ball.)

Charles H. Ehm, from county youth assistant, Cedar County, Agricultural Extension Service, at a salary of $5,000 ($3,000 Extension; $2,000 County), twelve months basis, to county extension director, East Pottawattamie County, Agricultural Extension Service, at a salary of $5,600 ($3,400 Extension; $2,200 County), twelve months basis (Civil Service), effective as of September 1, 1956. (Replacement for Russell Swenson.)
Charles E. Bowen, from assistant professor of Botany, at a salary of $6,000, twelve months' basis, plus annuity, to associate professor of Botany, at a salary of $6,500, twelve months' basis, plus annuity, effective October 1, 1956.

Gordon E. Bivens, from associate, Agricultural Extension Service, at a salary of $6,000 ($3,250 Extension; $2,750 Field Mgt. Direct), twelve months' basis, to instructor in Home Management and associate in Home Economics, Agricultural Experiment Station, at a salary of $6,400 ($3,200 Ed. Support; $3,200 AES), eleven months' basis, effective as of September 1, 1956. (Replacement for Lucile Reynolds.)

David R. May, from assistant county extension director in training, Grundy County, Agricultural Extension Service, at a salary of $5,200, twelve months' basis (Civil Service), to county extension director, Adams County, Agricultural Extension Service, at a salary of $5,700 ($4,200 Ext.; $1,500 County), twelve months' basis (Civil Service), effective as of September 1, 1956. (Replacement for Jerald Beery.)

E. Miller Layton, from graduate assistant in Physical and Inorganic Chemistry, Institute for Atomic Research, at a salary of $2,250, twelve months' basis, to associate in the Institute for Atomic Research, at a salary of $5,160, twelve months' basis, effective as of September 1, 1956.

Pilar Garcia, associate in the Agricultural Experiment Station, salary increased from $4,000 ($900 Ed. Support; $600 AES; $2,500 Trusts & Specials), eleven months' basis, to $5,000 ($900 Ed. Support; $600 AES; $3,500 Trusts & Specials), eleven months' basis, effective October 1, 1956.

William F. Litwiller, from county youth assistant, Linn County, Agricultural Extension Service, at a salary of $5,000 ($3,000 Extension; $2,000 County), twelve months' basis (Civil Service), to assistant county extension director, Linn County, Agricultural Extension Service, at a salary of $5,000 ($3,000 Extension; $2,000 County), twelve months' basis (Civil Service), effective as of September 1, 1956.

Darrel S. Metcalfe, from professor of Agronomy (Farm Crops), at a salary of $8,300 ($6,200 Ed. Support; $2,100 AES), twelve months' basis, plus annuity, to professor of Agronomy (Farm Crops) and assistant director of Student Affairs, Office of Student Affairs, at a salary of $8,500 ($2,200 Ed. Support; $6,300 General), twelve months' basis, plus annuity, effective from September 1, 1956, through June 30, 1957.

Dean Huston, from associate, County Agricultural Program, Agricultural Extension Service, at a salary of $6,000 ($3,200 Extension; $2,800 Field Mgt. Ass'n), twelve months' basis (Civil Service), to associate, County Agricultural Program, Agricultural Extension Service, at a salary of $6,500 ($3,700 Extension; $2,800 Field Mgt. Ass'n), twelve months' basis (Civil Service), effective October 1, 1956.

Frederick G. Smith, professor of Botany, salary increased from $6,800 ($3,400 Science; $3,400 AES), twelve months' basis, plus annuity, to $8,500 ($4,250 Science; $4,250 AES), twelve months' basis, plus annuity, effective October 1, 1956.
September 20-21, 1956 - Iowa State College

Roy P. Kelsey, from assistant county extension director, Franklin County, Agricultural Extension Service, at a salary of $6,200, twelve months' basis (Civil Service), to county extension director, Franklin County, Agricultural Extension Service, at a salary of $6,500 ($3,900 Extension; $2,600 County), twelve months' basis (Civil Service), effective October 1, 1956.

Aaron H. Groth, instructor in Veterinary Diagnostic Laboratory, salary increased from $5,250, twelve months' basis, to $6,000, twelve months' basis, effective as of September 1, 1956.

John W. Litherland, associate professor of Vocational Education, salary increased from $6,000, twelve months' basis, plus annuity, to $6,600, twelve months' basis, plus annuity, effective September 1, 1956.

Jamie O. Naggs, from assistant county extension director, Wapello County, Agricultural Extension Service, at a salary of $5,400 ($3,200 Extension; $2,200 County), twelve months' basis (Civil Service), to county extension director, Wapello County, Agricultural Extension Service, at a salary of $5,900 ($3,500 Extension; $2,400 County), twelve months' basis (Civil Service), effective as of August 1, 1956. (Replacement for John R. Rukgaber.)

James H. Jensen, provost and professor of Botany, salary increased from $15,000, twelve months' basis, plus annuity, to $16,000, twelve months' basis, plus annuity, effective as of September 1, 1956.

APPOINTMENTS. Upon the recommendation of the Faculty Committee the following appointments submitted by President Hilton were made.

William M. Drane, Captain USN, professor and section head, Naval Science and Tactics, effective as of July 30, 1956. (Replacement for Captain McClure.)

Roland H. Good, associate professor of Physics, and associate physicist, Institute for Atomic Research, at a salary of $8,400 ($3,780 Science; $4,620 IAR), twelve months' basis, plus annuity, effective as of September 1, 1956.

Richard G. Barnes, associate professor of Physics and associate physicist, Institute for Atomic Research, at a salary of $8,400 ($3,780 Science; $4,620 IAR), twelve months' basis, plus annuity, effective as of September 1, 1956.

Hormoz Mahmoud, assistant professor of Physics, and Institute for Atomic Research Main Account, at a salary of $7,200 ($3,240 Science; $3,960 IARMA), twelve months' basis, plus annuity, effective as of September 1, 1956.

Allen B. Bess, assistant professor of Industrial Administration, at a salary of $6,150, nine months' basis, plus annuity, effective as of September 16, 1956. (Replacement for James Carrithers.)

Ray H. McClary, instructor in Industrial Administration, at a salary of $5,350, nine months' basis, effective as of September 16, 1956.
Robert Morin, visiting assistant professor of Psychology, at a salary of $6,700, nine months' basis, effective from September 16, 1956, through June 15, 1957. (Replacement for Richard McHugh, who is on leave.)

Wilma Brewer, professor of Foods and Nutrition, at a salary of $9,500 ($1,500 Ed. Support; $8,000 AES), twelve months' basis, plus annuity, effective January 1, 1957. (Replacement for Margaret Ross.)

Neil E. Bulman, assistant county extension director, Sac County, Agricultural Extension Service, at a salary of $5,400 ($3,200 Extension; $2,200 County), twelve months' basis, effective as of September 1, 1956.

Charles R. Ballantyne, associate in Agronomy (Soils), Agricultural Extension Service, at a salary of $6,800 ($6,200 Extension; $600 USDA), twelve months' basis (Civil Service), effective as of September 1, 1956. (Partial replacement for Lester Clapp, who is on leave.)

Edwin L. Iloff, assistant professor and associate physicist, Institute for Atomic Research, at a salary of $7,200, twelve months' basis, plus annuity, effective October 1, 1956.

Gopala K. Murthy, associate in Dairy Industry, Agricultural Experiment Station, at a salary of $5,000, twelve months' basis, effective as of September 1, 1956.

Robert E. Worthington, associate in Chemistry, Agricultural Experiment Station, at a salary of $5,400, twelve months' basis, effective as of August 1, 1956. (Replacement for Dorothy DeFontaine.)

Masao Atoji, post doctoral associate in X-Ray Chemistry, Institute for Atomic Research, at a salary of $5,000, twelve months' basis, effective as of September 17, 1956.

Howard V. Mathews, Junior engineer in Electronics Shop, Institute for Atomic Research, at a salary of $5,100, twelve months' basis, effective as of August 27, 1956.

John B. Sheeler, assistant professor in the Engineering Experiment Station, at a salary of $5,500, twelve months' basis, plus annuity, effective as of September 16, 1956.

Lee Burchinal, associate in the Agricultural Experiment Station, at a salary of $6,300 (Trusts & Specials), twelve months' basis, effective from August 1, 1956, through January 31, 1957.

Marvin L. Smart, county extension director, Warren County, Agricultural Extension Service, at a salary of $5,200 ($3,100 Extension; $2,100 County), twelve months' basis (Civil Service), effective as of September 1, 1956. (Replacement for Wilfred Reist.)
Wayne W. Kirkham, assistant professor of Veterinary Hygiene, at a salary of $7,500 ($7,200 Veterinary Medicine; $300 Ames), twelve months' basis, plus annuity, effective as of September 1, 1956. (Replacement for Dr. Collier.)

James H. Bailey, assistant professor of Veterinary Medicine and Surgery, at a salary of $7,000 ($5,900 Veterinary Medicine; $1,100 Supplemental), twelve months' basis, plus annuity, effective as of September 1, 1956. (Replacement for Theodore F. Bartley.)

Hazel M. Kuehn, county extension home economist, Black Hawk County, Agricultural Extension Service, at a salary of $5,600, twelve months' basis (Civil Service), effective as of August 1, 1956.

Dean A. Brown, associate, County Agricultural Program, Agricultural Extension Service, at a salary of $5,600 ($2,800 Extension, $2,800 Farm Mgt. Association), twelve months' basis, effective as of September 1, 1956.

Carl M. Wise, assistant professor of Architecture and Architectural Engineering, at a salary of $5,250, nine months' basis, plus annuity, effective as of September 16, 1956.

Richard L. Handy, assistant professor of Civil Engineering, at a salary of $6,000 ($1,125 Civil Eng.; $4,875 Trusts & Specials), twelve months' basis, plus annuity, effective as of September 16, 1956.

James Joseph, assistant professor of Physics (temporary), at a salary of $7,200, twelve months' basis, effective from September 1, 1956, through June 30, 1957. (Continuation of appointment for remainder of the year.)

Robert E. McCauley, associate in the Institute for Atomic Research, at a salary of $6,500, twelve months' basis, effective as of August 1, 1956.

Kermit J. Gill, junior chemist in Metallurgy, Institute for Atomic Research, at a salary of $5,100, twelve months' basis, effective as of August 1, 1956. (Has been on military leave.)

Malcolm A. Rougvie, associate in the Institute for Atomic Research, at a salary of $5,500, twelve months' basis, effective as of July 1, 1956. (Continuation of appointment for another year to work on Tobacco Virus project sponsored by the National Science Foundation.)

APPOINTMENTS - STAFF OF FEDERAL ANIMAL DISEASE RESEARCH LABORATORY. Upon the recommendation of the Faculty Committee and President Hilton, the Iowa State College was authorized to offer to qualified resident staff members of the Federal Animal Disease Research Laboratory appointments in the appropriate College Departments, such appointments to be made by the State Board of Regents
upon the recommendation of the President of the Iowa State College and with the approval of the Provost and the appropriate deans and department heads; it being understood that the appointments will be made without salary and without tenure unless expressly so provided and that all such appointments will terminate upon the resignation or permanent departure of the appointee or appointees from the resident staff of the Animal Disease Research Laboratory.

APPOINTMENT - MEMBER OF BOARD OF DIRECTORS - IOWA STATE COLLEGE MEMORIAL UNION. President Rider appointed V. B. Hamilton as the member of the State Board of Regents to serve as a director of the Iowa State College Memorial Union for a term of three years.

PURCHASE OF PROPERTY - SITE - FEDERAL ANIMAL DISEASE LABORATORY. Secretary Dancer reported that on August 8, 1956, the Executive Council of Iowa approved the actions taken by the State Board of Regents on July 27, 1956, authorizing the purchase of two tracts of land for the use and benefit of the Iowa State College, said land to be used as a site for a Federal Animal Disease Laboratory, and adopted the following resolutions: (See Board minutes of July 26-27, 1956.)

Executive Council Resolution 1, Textrum Property

"BE IT RESOLVED, By the Executive Council of the State of Iowa;

1. That the contract entered into on August 1, 1956 between State Board of Regents and M. D. Textrum and Janice Textrum, husband and wife, and L. C. Textrum and Ena Textrum, husband and wife, for the purchase of the land described as:

The North West Fractional Quarter (NW\(\frac{1}{4}\)) of Section Thirty-One (31), Township 84 North, Range 23 West of the 5th P. M., being 184.19 acres more or less, for the sum of $86,870.00, is hereby approved, subject to the approval of the Attorney General.

2. That the Secretary of this Council is directed and authorized to attach to said land contract a certified copy of this approval."

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Executive Council Resolution 2, Ronningen Property

"BE IT RESOLVED, by the Executive Council of the State of Iowa;

1. That the contract entered into on August 1, 1956 between State Board of Regents and Otto I. Ronningen and Grace O. Ronningen, for the purchase of the land described as:

The South Fractional Half (½) of the Southwest Quarter (SW½), the North West Fractional Quarter (NW½) of the Southwest Quarter (SW½) except the North 27.56 acres thereof, and the South 17.44 acres of the North East Quarter (NE½) of the South West Quarter (SW½), all of said land being a part of and located in Section Thirty (30), Township 84 North, Range 23, West of the 5th P.M., situated in Story County, Iowa, being 134.48 acres more or less,

for the sum of $63,206.00, is hereby approved, subject to the approval of the Attorney General.

2. That the Secretary of this Council is directed and authorized to attach to said land contract a certified copy of this approval."

DEED - SITE - FEDERAL ANIMAL DISEASE LABORATORY. The Building and Business Committee submitted the following resolution:

RESOLUTION TO DISPOSE OF CERTAIN REAL ESTATE
BY DEEDING SAME TO THE UNITED STATES OF AMERICA

BE IT RESOLVED by the State Board of Regents:

1. That this Board, having acquired under land contract, the land described as:

The South Fractional Half (½) of the Southwest Quarter (SW½), the North West Fractional Quarter (NW½) of the Southwest Quarter (SW½) except the North 27.56 acres thereof, and the South 17.44 acres of the North East Quarter (NE½) of the South West Quarter (SW½), all of said land being a part of and located in Section Thirty (30), Township 84 North, Range 23, West of the 5th P.M., situated in Story County, Iowa, being 134.48 acres more or less, and

The North West Fractional Quarter (NW½), of Section Thirty-one (31), Township 84 North, Range 23, West of the 5th P.M., being 184.19 acres more or less, situated in Story County, Iowa,

now finds that said land just described is not necessary for the use and benefit and proper administration of the Iowa State College of Agriculture and Mechanic Arts, Ames, Iowa, or any other institution under the jurisdiction of this Board.
September 20-21, 1956 - Iowa State College

2. That this Board does find that said land is suitable for the construction and erection thereon of a Federal Animal Disease Laboratory and the erection of said buildings would be of vast importance to the people of the State of Iowa and be beneficial to their well-being and prosperity.

3. That this Board believes that the land above described should be deeded and transferred, by the appropriate instrument as by law required, to the United States of America on the condition that there be erected and constructed thereon the Federal Animal Disease Laboratory above referred to.

4. That a certified copy of this Resolution be presented to the Executive Council of the State of Iowa for approval of the action contemplated herein.

5. If the approval of said Executive Council is secured, then said land above described shall be transferred by state patent in the manner as provided by law, and at such time as appears propitious.

After due discussion, the resolution was put to a vote and passed and the presiding officer declared same adopted, the vote being recorded as follows:

Aye: Mr. Fredricksen, Mr. Hagemann, Mr. Plock, Mr. Rider, Mr. Stevens, and Mr. Strawman.

Nay: None.

Absent: Mrs. Archie and Mr. Hamilton.


The plan for widening Lincoln Way adjacent to the campus of the Iowa State College and the necessity of providing adequate facilities for the safety of increasing pedestrian traffic was discussed, with President Hilton explaining the attitude of the Iowa State College.

Mr. Strawman moved that the Iowa State Highway Commission be requested to explore the possibility of a by-pass to deflect through traffic from the highway adjacent to the campus of the Iowa State College. The motion was seconded by Mr. Stevens and passed.
HOME ECONOMICS ADDITION - CONTRACTS AWARDED. The Building and Business Committee reported that on August 28, 1956, (see Finance Committee minutes of that date) a public hearing was held and bids were received for the construction of the Home Economics Addition; that as a result of a poll of Board members by letter on August 29, 1956, the contracts had been awarded to the low bidders, as follows, subject to approval and allocation of funds by the Budget and Financial Control Committee; and that the Secretary of the State Board of Regents had been authorized to sign the contracts when satisfactory surety bonds had been filed:

General construction contract to P. L. Caron Company on the basis of that firm's bid as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base bid</td>
<td>$666,241</td>
</tr>
<tr>
<td>Less:</td>
<td></td>
</tr>
<tr>
<td>Alternate 4</td>
<td>$6,417</td>
</tr>
<tr>
<td>Alternate 5</td>
<td>$18,946</td>
</tr>
<tr>
<td>Alternate 7*</td>
<td>$4,488</td>
</tr>
<tr>
<td>Total deductions</td>
<td>$29,851</td>
</tr>
<tr>
<td>Add:</td>
<td></td>
</tr>
<tr>
<td>Alternate 10</td>
<td>$2,000</td>
</tr>
<tr>
<td>Net deductions</td>
<td></td>
</tr>
<tr>
<td>Contract price</td>
<td>$638,390</td>
</tr>
</tbody>
</table>

*Option reserved for reinstatement of Alt. 7, painting of walls

Plumbing and heating contract to Scheid Plumbing and Heating Company on the basis of that firm's base bid

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base bid</td>
<td>$111,111</td>
</tr>
</tbody>
</table>

Electrical contract to Weston Lighting, Inc., on the basis of that firm's bid as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base bid</td>
<td>$54,215</td>
</tr>
<tr>
<td>Plus:</td>
<td></td>
</tr>
<tr>
<td>Alternate 1</td>
<td>$1,873</td>
</tr>
<tr>
<td>Alternate 2</td>
<td>$527</td>
</tr>
<tr>
<td>Contract price</td>
<td>$56,615</td>
</tr>
</tbody>
</table>

Elevator contract to Materials Handling Equipment, Inc., on the basis of that firm's base bid

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base bid</td>
<td>$29,900</td>
</tr>
</tbody>
</table>

Mr. Hagemann moved that the report of the Building and Business Committee be approved and the actions ratified. The motion was seconded and passed.

HOME ECONOMICS ADDITION - REVISED PROJECT BUDGET. Upon the recommendation of the Building and Business Committee the following revised project budget for
the Home Economics Addition was approved; the Physical Plant Department was authorized to do the work indicated under "Physical Plant Expense"; and the Secretary was instructed to request the Budget and Financial Control Committee to approve the project budget, authorize the work indicated, and allocate $950,000 to the project from the appropriation made by the 56th General Assembly for that purpose:

<table>
<thead>
<tr>
<th>Funds available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriation, 56th G. A.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estimated cost</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Contracts</td>
<td></td>
</tr>
<tr>
<td>General construction, P. L. Caron Company</td>
<td>$638,390</td>
</tr>
<tr>
<td>Plumbing and heating, Scheid Plumbing and Heating Company</td>
<td>111,111</td>
</tr>
<tr>
<td>Electrical work, Weston Lighting, Inc.</td>
<td>56,615</td>
</tr>
<tr>
<td>Elevators, Materials Handling Equipment, Inc.</td>
<td>29,900</td>
</tr>
<tr>
<td>Total contracts</td>
<td>$836,016</td>
</tr>
<tr>
<td>Architects' fee (5% of contracts less 0.1% credit)</td>
<td>40,965</td>
</tr>
<tr>
<td>Physical Plant Expense</td>
<td></td>
</tr>
<tr>
<td>Supervision and inspection</td>
<td>$8,000</td>
</tr>
<tr>
<td>Transformers and electric service</td>
<td>5,600</td>
</tr>
<tr>
<td>Changing water main</td>
<td>500</td>
</tr>
<tr>
<td>Shades, blinds, and lamps</td>
<td>4,750</td>
</tr>
<tr>
<td>Planting</td>
<td>7,500</td>
</tr>
<tr>
<td>Furniture and equipment</td>
<td>36,669</td>
</tr>
<tr>
<td>Contingencies</td>
<td>$950,000</td>
</tr>
<tr>
<td>Note: Tax refunds will provide additional funds for equipment or contingencies estimated at $6,000 to $8,000.</td>
<td></td>
</tr>
</tbody>
</table>

ENGINEERING EXPERIMENT STATION LABORATORIES - REVISED PROJECT DESCRIPTION.

Upon the recommendation of the Building and Business Committee, paragraph 3 of a resolution adopted on June 15, 1956, relative to repairs, replacements, alterations, and equipment for the Engineering Experiment Station Laboratories, was rescinded and, in lieu thereof, the following project description and
After careful review by the Engineering Experiment Station staff and the Department of Architectural Engineering, additional space needs can better be provided by enlarging the connecting section between the Engineering Experiment Station Building and the Industrial Arts Building. The following revised description and estimate of cost is, therefore, approved:

1. Provide six new offices by enlarging the existing connection to Industrial Education. This enlargement would utilize the existing corridor walls but would be provided with new exterior walls, a new and extended floor slab and a roof of wood framing. It is estimated that this could be accomplished for $19,000 to $20,000 which would leave $10,000 to $11,000 for other work in the old building.

2. Provide two new toilet rooms on the ground floor for use of men and women employees.

3. Provide four new office partitions and ceilings of light framing in existing high ceiling beam testing area. The installation of these offices would facilitate removal in the event of the need of increased space in the beam testing area and would not involve expensive structural changes in the existing building.

4. Provide new and enlarged entrance on east side of existing building.

5. Paint existing spaces on first and second floor.

6. Provide new lighting in existing offices on first and second floors.

The plans and specifications for this work will be prepared by the Department of Architectural Engineering and there will be no cost for architectural services to be charged to this account. It is proposed to advertise for bids on this project and award contracts covering the major items of work. Certain minor items, such as painting and the installation of lighting fixtures, window shades and screens, will be handled directly by the College Physical Plant Department.

CITY OF AMES - ELECTRIC INTERCONNECTION. At the meeting held on February 9, 1956, the Iowa State College was authorized to cooperate with the City of Ames in having a study made regarding an electric interconnection; the estimated total cost of $2,000 for the study and the preparation of plans by the Brown Engineering Company to be shared equally by the City of Ames and the Iowa State College.
September 20-21, 1956 - Iowa State College

The Building and Business Committee submitted the report, the preliminary plan, and the following estimate of cost made by the Brown Engineering Company for alterations to increase the capacity of the electric interconnection of the Iowa State College with the City of Ames:

To be paid by City of Ames

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transformer, 13.8/4.160 3750/4687 kva</td>
<td>$20,780</td>
</tr>
<tr>
<td>Junction Box</td>
<td>540</td>
</tr>
<tr>
<td>Bushing CT's</td>
<td>240</td>
</tr>
<tr>
<td>Lightning Arresters</td>
<td>800</td>
</tr>
<tr>
<td>13.8 kv Line Extension</td>
<td>2,400</td>
</tr>
<tr>
<td>Engineering (6%)</td>
<td>1,485</td>
</tr>
<tr>
<td>Total Cost to City of Ames</td>
<td>$26,245</td>
</tr>
</tbody>
</table>

To be paid by Iowa State College

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steel Structure, Air Break Switches, and Liquid Fuses</td>
<td>$1,900</td>
</tr>
<tr>
<td>Concrete (in place)</td>
<td>500</td>
</tr>
<tr>
<td>Fence (in place)</td>
<td>1,200</td>
</tr>
<tr>
<td>Labor</td>
<td>1,500</td>
</tr>
<tr>
<td>4/0 Bare Cable 300</td>
<td>115</td>
</tr>
<tr>
<td>Cable, 1,000 MCM 1 conductor</td>
<td>4,200</td>
</tr>
<tr>
<td>Transite Conduit and fittings and Potheads</td>
<td>1,600</td>
</tr>
<tr>
<td>Labor</td>
<td>1,500</td>
</tr>
<tr>
<td>Switchgear changes, including labor</td>
<td>5,650</td>
</tr>
<tr>
<td>Frequency Control change to include Load Control</td>
<td>3,000</td>
</tr>
<tr>
<td>Contingencies</td>
<td>4,000</td>
</tr>
<tr>
<td>Engineering (6%)</td>
<td>1,270</td>
</tr>
<tr>
<td>Total Cost to Iowa State College</td>
<td>$26,435.00</td>
</tr>
</tbody>
</table>

Upon the recommendation of the Building and Business Committee the report, preliminary plan, and estimate of cost for alterations to increase the capacity of the electric interconnection were approved and authority was granted to proceed with the project at the estimated cost to the Iowa State College of $26,435.00, to be paid from funds for Repairs, Replacements, and Alterations.
MARRIED STUDENTS' HOUSING (Pammel Court Hawthorne Apartments) - ELECTRICAL WORK
ACCEPTANCE. The Building and Business Committee reported that the Married
Students' Housing project had been inspected by representatives of the con­
tactor and the Iowa State College and they had found that the Hoak Construc­tion:
Company had completed the electrical work in accordance with the plans and
specifications and contract documents.

Upon the recommendation of the Building and Business Committee the
electrical work for the Married Students' Housing project was accepted as of
this date, September 21, 1956, from the Hoak Construction Company and payment of
the final estimate in accordance with the provisions of Chapter 573, 1954 Code
of Iowa, was authorized.

ARMORY - ARMORY REMODELING - GENERAL CONSTRUCTION - PLUMBING AND HEATING -
ACCEPTANCE. The Building and Business Committee reported that the Armory
Remodeling project had been inspected by representatives of the contractors and
the Iowa State College and they had found that the general construction and the
plumbing and heating work had been completed in accordance with the plans and
specifications and contract documents.

Upon the recommendation of the Building and Business Committee the follow­
ing work in connection with the Armory Remodeling was accepted as of this date,
September 21, 1956, from the contractors indicated and payment of the final
estimates in accordance with the provisions of Chapter 573, 1954 Code of Iowa,
was authorized:

General construction                      Lippert Brothers
Plumbing and heating                V. J. Hagan Company

HOME MANAGEMENT DUPLEX - ACCEPTANCE. The Building and Business Committee
reported that the Home Management Duplex had been inspected by representatives
of the contractors and the Iowa State College and they found that the project had been completed 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 construction of the Home Management Duplex was accepted as of this date, September 21, 1956, from the contractors indicated and payment of the final estimates in accordance with the provisions of Chapter 573, 1954 Code of Iowa, was authorized:

<table>
<thead>
<tr>
<th>Work</th>
<th>Contractor</th>
</tr>
</thead>
<tbody>
<tr>
<td>General construction</td>
<td>Lippert Brothers</td>
</tr>
<tr>
<td>Plumbing and heating</td>
<td>A. J. Allen Plumbing &amp; Heating Company</td>
</tr>
<tr>
<td>Electric wiring</td>
<td>Fitz Electric Company</td>
</tr>
</tbody>
</table>

MARRIED STUDENTS' HOUSING (Pammel Court Hawthorne Apartments) - PAVING CONTRACT - CHANGE ORDER. Upon the recommendation of the Building and Business Committee authority was granted for Change Order No. 1 to the contract with the Jackson Construction Company for paving, Married Students' Housing project, covering the construction of concrete sidewalks inside the courtyards, a total of 13,639 sq. ft. at the unit price bid of 40¢ per sq. ft., or an addition of $5,455.60 to the contract price.

AMES LABORATORY - ATOMIC ENERGY COMMISSION - CONSTRUCTION CONTRACTS. Upon the recommendation of the Building and Business Committee the Iowa State College was authorized to use construction contract forms required by the Atomic Energy Commission for projects which are to be paid for from Atomic Energy Commission funds, as follows:

1. Short Form Construction Contract as a supplement to any purchase order issued for sub-contracts involving repairs, maintenance, or construction costing $2,000 to $5,000.
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This form provides a formal contract document to accompany a purchase order for repairs, maintenance, or construction and includes provisions regarding insurance, employment reports, release of claims, security control and compliance with the 8-hour law, the anti-kickback law, non-discrimination in employment, labor disputes, "Buy American" act, contingent fees, and "officials not to benefit", all as required by the Atomic Energy Commission.

2. Long Form Construction Contract for similar sub-contracts costing $5,000 or more, with the express proviso that when new construction is involved a Notice of Public Hearing will be published and a hearing held as provided by Iowa law; and that when the cost will be $10,000 or more, the project will be presented to the State Board of Regents for authorization, bids will be received after due publication of Notice to Bidders, recommendations on the award of contracts and project budgets will be submitted to the Board for approval, and final acceptance will be recommended to the Board on completion of the work with final payment to be made not less than 30 days after acceptance by the Board, in accordance with Iowa Law.

This form contains all of the provisions of the Short Form Contract and other requirements of the Atomic Energy Commission considered necessary in other extensive work.

DORMITORY INSURANCE - RESIDENCE HALLS AND MARRIED STUDENTS' HOUSING PROPERTIES.

The Building and Business Committee reported that on September 7, 1956, the Purchasing Department of the Iowa State College had received bids, as follows, for the types of insurance indicated:

<table>
<thead>
<tr>
<th></th>
<th>5-YEAR PREMIUM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rental Value</td>
<td>Fire and</td>
</tr>
<tr>
<td>Dorm. Rooms, Pammel</td>
<td>Extended Coverage</td>
</tr>
<tr>
<td>and Hawthorne</td>
<td></td>
</tr>
<tr>
<td>Knapp Insurance Agency</td>
<td>$3,295.49</td>
</tr>
<tr>
<td>(Employers Mutual)</td>
<td>$820.44</td>
</tr>
<tr>
<td>$328.16</td>
<td>$11,282.63</td>
</tr>
<tr>
<td>Holtz and Nairn</td>
<td></td>
</tr>
<tr>
<td>(General Ins. of America) 2,769.30</td>
<td>616.75*</td>
</tr>
<tr>
<td>(Allied Mutual Casualty and Iowa Mutual Ins. Co.) 2,988.61</td>
<td>No bid</td>
</tr>
<tr>
<td>Ronningen and Gilreath</td>
<td></td>
</tr>
<tr>
<td>(Mill Owners Est. Div. 555.23</td>
<td>883.75</td>
</tr>
<tr>
<td>Clair E. Wilson Gross</td>
<td></td>
</tr>
<tr>
<td>(Mill Owners Net 2,503.95*</td>
<td>662.83</td>
</tr>
<tr>
<td>* Low Bids</td>
<td></td>
</tr>
</tbody>
</table>
and that the Finance Committee had awarded contracts to the low bidders, as follows:

Holtz and Nairn (General Insurance of America): Business Interruption, Extra Expense, and Fire and Extended Coverage, Pammel Court and Hawthorne Apartments.

Clair E. Wilson (Mill Owners Mutual): Rental Value, Dormitories, Pammel Court, and Hawthorne Apartments.

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

STORAGE WAREHOUSES. Upon the recommendation of the Building and Business Committee authority was granted to purchase two quonset or metal buildings approximately 40 x 80 feet to be erected and used as storage warehouses for the College Bookstore, Inventory Clerk, Central Stores, and Physical Plant, the estimated cost of $15,000 to be paid from Bookstore Funds, with the understanding that the floors and foundations are to be constructed with Physical Plant labor, and that the buildings are to be purchased erected complete on the basis of quotations secured by the Purchasing Agent and reported to the Finance Committee.

ADJOURNMENT. The meeting adjourned at 1:30 p. m., September 21, 1956.

David A. Dancer, Secretary