Ames, Iowa
May 10-11, 1950

A meeting of the State Board of Education was held in Beardshear Hall,
at the Iowa State College, Ames, Iowa, on Wednesday and Thursday, May 10 and 11, 1950.

PRESENT:
All sessions: Mr. Shull, Mr. Carpenter, Mr. Hamilton, Mrs. Kyseth, Mr. Plock, Mr. Rider, and Mr. Rupe, members of the State Board of Education; Mr. Dancer, Mr. Noth and Mr. Gernetzky, members of the Finance Committee; Miss Lenihan, assistant secretary; Provost Davis and Business Manager Ambrose, of the State University; President Friley and Business Manager Platt, of the Iowa State College; President Price and Business Manager Jennings, of the Iowa State Teachers College; Superintendent Berg, of the Iowa School for the Deaf; Superintendent Spear and Business Manager Wynn, of the State Sanatorium; and Superintendent Overbay, of the Iowa School for the Blind.

May 10: Mr. Louden, member of the State Board of Education.

May 10, evening session: President Hancher, of the State University.

ABSENT:
All sessions: Mrs. Houghton, member of the State Board of Education.

May 10 and 11, except evening session: President Hancher, of the State University.

May 11: Mr. Louden, member of the State Board of Education.

President Henry C. Shull in the chair.

GENERAL OR MISCELLANEOUS

The following business pertaining to general or miscellaneous matters was transacted on May 10, 1950:

APPROVAL OF MINUTES - MEETING HELD APRIL 10-11, 1950. On motion, the minutes of the meeting of the State Board of Education that was held on April 10-11, 1950, were read and approved.
May 10-11, 1950

STATE UNIVERSITY

The following business pertaining to the State University was transacted on May 11, 1950:

RESIGNATIONS. Upon the recommendation of President Hancher and with the approval of the Faculty Committee the following resignations were accepted:

C. A. Hickman, professor of Economics in the College of Commerce, effective at the end of the 1950 summer session.

Edward M. Parker, associate professor of General Engineering, College of Engineering, effective July 1, 1950. Professor Parker has decided to stay with Johns Hopkins University.

George R. Kernodle, associate professor of Dramatic Art, College of Liberal Arts, effective at the end of the 1949-1950 academic year.

Arthur C. Wimer, associate professor in the School of Journalism, Department of Athletics, effective June 30, 1950.

Frank Carideo, assistant professor and assistant football coach, Department of Athletics, effective as of May 1, 1950.

Dr. Otis S. Lee, assistant professor in the Department of Ophthalmology, College of Medicine, effective as of May 1, 1950.

Arthur Roberts, associate professor in the Department of Physics, effective at the end of the 1949-1950 academic year.

APPOINTMENTS. Upon the recommendation of President Hancher and the Faculty Committee, the following appointments were made:

Coleman J. Major, associate professor in the Department of Chemical Engineering, College of Liberal Arts (indefinite), at a salary of $5,000 plus $333.33 premium on retirement annuity, nine months' basis, effective with the beginning of the 1950-1951 academic year.

James A. Van Allen, professor and head of the Department of Physics, College of Liberal Arts, at a salary of $8,100 plus $400 premium on retirement annuity, nine months' basis, effective January 1, 1951.
May 10-11, 1950 - State University

APPOINTMENTS - DEPARTMENT OF ATHLETICS OF THE DIVISION OF PHYSICAL EDUCATION AND INTERCOLLEGIATE ATHLETICS. Upon the recommendation of President Hancher, the following appointments made by the Board in Control of Athletics, Inc., were approved for one year, effective July 1, 1950, with Mr. Plock not voting:

Rollie Williams, assistant director of the Department of Athletics and head basketball coach, at a salary of $7,500 a year, twelve months' basis, plus $400 premium on retirement annuity, all to be paid from Athletics Department funds.

Frank O'Connor, golf coach and assistant varsity basketball coach, at a salary of $6,500 a year, twelve months' basis, plus $400 premium on retirement annuity, payable as follows: $2,900 plus $178.46 premium on retirement annuity from the Department of Physical Education for Men, College of Liberal Arts; and $3,600 plus $221.54 retirement annuity from the Athletics Department.

Ben Douglas, assistant football coach and freshman basketball coach, at a salary of $6,000 a year, twelve months' basis, payable from Athletics Department funds. No retirement annuity.

Wally Schwank, freshman football coach, at a salary of $6,000 a year, twelve months' basis, payable from Athletics Department funds. No retirement annuity.

PROMOTION. Upon the recommendation of President Hancher and with the approval of the Faculty Committee, Allan D. Vestal was promoted from instructor to assistant professor in the College of Law (three years), effective as of February 1, 1950, without change in salary.

SALARY ADJUSTMENT. Upon the recommendation of President Hancher and with the approval of the Faculty Committee, the salary of Otto Vogel, baseball coach in the Department of Athletics, was increased from $6,500 to $7,000, twelve months' basis, for the fiscal year that will begin July 1, 1950, the increase to be paid from unappropriated income of the Athletics Department. Mr. Vogel is assuming additional duties as assistant football coach.
FEES - POSTGRADUATE COURSES. On motion, the following postgraduate courses in the College of Medicine and the fees to be charged therefor were approved:

Otolaryngology and Rhinology, from November 27 to December 1, 1950 inclusive. Fee, $75.00.

Obstetrics and Gynecology, four days during November, 1950. Fee, $40.00.

Urology for General Practitioners, November 9, 1950. Fee, $5.00.

Pediatrics, two days during mid October, in conjunction with the Pediatric Society meeting. Fee, $5.00 for Society members and $10.00 for others.

BUDGET FOR 1950-1951. On motion, the proposed budget for the year 1950-1951 was referred to the Budget and Legislative Committee with power to act.

GIFT OF CHAPEL. Provost Davis reported that W. H. Danforth, of the Danforth Foundation, had offered to give a Chapel to the State University. On motion, authority to accept the gift was granted, providing the proposal is for a complete Chapel and not a contribution toward the construction of one.

INDIGENT SERVICE - COLLEGE OF MEDICINE. Provost Davis reported briefly about the activity of the Iowa Hospital Association in developing a new pattern of financing indigent medical and hospital care in Iowa and how it might affect the College of Medicine.

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD MAY 4, 1950. The Building and Business Committee submitted the following report:

The Building and Business Committee of the State Board of Education met in Beardshear Hall, Iowa State College, Ames, Iowa, at 1 p.m., May 4, 1950.

Present: Mr. Louden, Mrs. Kyseth, Mr. Shull, Mr. Carpenter, and Mr. Dancer of the Building and Business Committee; Mr. Gernetzky and Mr. Noth of the Finance Committee; President Price of the Iowa State Teachers College; Business Manager Ambrose of the State University; Business Manager Platt of the Iowa State College; Mr. Higgins, architect; B. E. Landes, consulting engineer; Mr. Spooner of Nemmers, Clark & Spooner, architects; and Mr. Jones and Mr. Atherton of Keffer & Jones, Architects.

Mr. Louden presided and Mr. Dancer acted as secretary of the meeting.
The following business pertaining to the State University was transacted:

Women's Physical Education Building - Approval of Plans and Authorization to Advertise for Bids. The Committee reviewed the plans and specifications prepared for the Women's Physical Education Building by Keffer & Jones, Architects and authority was given to advertise for bids to be taken on the 1st and 2nd floors only, estimated to cost approximately $280,000. Secretary Dancer and architects were authorized to select a date for public hearing and opening of bids.

Library Building - Equipment. Business Manager Ambrose was authorized to request quotations from several firms on each type of equipment needed and report. The estimated cost of this equipment is $200,000, and is to be paid from the General Operating Fund.

Hillcrest Addition - Services to Hillcrest - Approval of Plans and Authorization to Advertise for Bids. Mr. Ambrose presented plans and specifications for the Services to Hillcrest, prepared by the Division of Planning and Construction, and after review by the Committee, they were approved. The estimated cost of this project is approximately $50,000, and is to be paid from Dormitory Funds and the University "B" Fund.

Authorization was given for the advertisement of the public hearing and bid opening, and Secretary Dancer was instructed to select a suitable date.

Steam Generator No. 5. Secretary Dancer reported that the date for receiving bids on Steam Generator No. 5 has been changed to May 18, 1950, at 2 p.m., in the Old Capitol Building, Iowa City, Iowa.

32 East Bloomington Street. Authority was given to discontinue the use of the house at 32 East Bloomington Street for a Women's Dormitory, and to clear the site.

Group Life and Disability Insurance. Upon the invitation of Mr. Ambrose, representatives of the following insurance companies who had bid on the Group Life and Disability Insurance Program appeared before the Committee and explained their bids:

- Continental Assurance Company, Chicago, Illinois
- Northwestern National Life Insurance Company, Minneapolis, Minnesota
- Bankers Life Company, Des Moines, Iowa.

The following representatives from the University were also present:

- E. T. Jolliffe, Assistant Business Manager
- Dean S. G. Winter
- Professor Lehan K. Tunks
- Professor Lloyd A. Knoller.

The entire matter was held over for further consideration at the next Board meeting.
May 10-11, 1950 - State University

Lakeside Laboratory - Caretaker's House - Change Order. A change order to the contract for the general construction of the Caretaker's House at the Lakeside Laboratory, Consumers Lumber Company, contractor, covering taping sheetrock at an additional cost of $236.18, was approved.

Geology Annex Addition. Plans and specifications for the Geology Annex Addition, prepared by the Division of Planning and Construction, were approved, the estimated cost of $15,000 to be paid from the University "E" Fund.

Mr. Dancer was authorized to advertise a public hearing and for bids to be opened on May 18, 1950.

On motion, the report of the Building and Business Committee was approved and the actions ratified.

UNIVERSITY HOSPITALS - INSPECTION - LICENSE. Business Manager Ambrose reported that the University Hospitals had been inspected by representatives of the State Fire Marshall and the State Department of Health; that many changes had been suggested, including procedures for the care of patients and structural alterations which would be very expensive and for which no funds were available; that the reports of the two departments were not in harmony; and that arrangements were being made for a conference with the State Fire Marshall, the State Department of Health, and Hospital authorities to resolve the differences in the recommendations of the two departments before the applications for hospital licenses are filed.

The Business Manager was instructed to acknowledge receipt of the inspection reports, to apply for licenses and sign the required certificates, with the understanding that the University is immediately proceeding to comply with the recommendations for which funds are available and will comply with the other recommendations as soon as possible.
May 10-11, 1950

STATE SANATORIUM

The following business pertaining to the State Sanatorium was transacted on May 11, 1950:

RESIGNATION. Upon the recommendation of Superintendent Spear, the resigna-
tion of Dr. Robert A. Switzer, pathologist, was accepted. He has accepted a posi-
tion in St. Louis.

REPORT OF BUILDING AND BUSINESS COMMITTEE – MEETING HELD MAY 4, 1950. The
Building and Business Committee submitted the following report:

The Building and Business Committee of the State Board of Education met in Beardshear Hall at the Iowa State College, Ames, Iowa, at 1 p.m., May 1, 1950.

Present: Mr. Louden, Mrs. Kyseth, Mr. Shull, Mr. Carpenter, and Mr. Dancer, members of the Building and Business Committee; Mr. Gernetzky and Mr. Noth, of the Finance Committee; President Price of the Iowa State Teachers College; Business Manager Platt of the Iowa State College; Business Manager Ambrose of the State University; Mr. Higgins, architect; B. E. Landes, consulting engineer; Mr. Spooner of Nemmers, Clark & Spooner, architects; and Mr. Jones and Mr. Atherton of Keffer & Jones, Architects.

Mr. Louden presided and Mr. Dancer acted as secretary of the meeting.

The following business pertaining to the State Sanatorium was transacted:

Additions to Hospital, Building 52 – Freight Elevator – Award of Contract. Mr. Louden reported that after negotiations with the Otis Elevator Company, that firm on April 21, 1950, had submitted a revised bid in the amount of $5,619.00 for furnishing and installing an electric drum-type elevator complete with meat track support in car and an up-down constant pressure push button control in accordance with plans and specifications as prepared by Morgen-Gelatt and Asso-
ciates, architects.

Upon Mr. Louden’s recommendation the contract for furnishing and install-
ing the elevator was awarded to the Otis Elevator Company on the basis of their revised bid, and Secretary Dancer was authorized to execute and sign a contract with the company when a satisfactory performance bond has been filed. (See Board minutes of April 10-11, 1950, for original bids received on April 4, 1950.)

On motion, the report of the Building and Business Committee was approved and the action ratified.
May 10-11, 1950

IOWA STATE COLLEGE

The following business pertaining to the Iowa State College was transacted on May 11, 1950:

DEATH. President Friley reported the death on April 11, 1950, of K. W. Stouder, professor of Veterinary Medicine, Agricultural Extension Service.

RESIGNATION. Upon the recommendation of President Friley, the resignation of Roy T. Quick, associate professor in Engineering Extension Service, was accepted effective June 30, 1950. He has accepted a position at the University of Missouri.

APPOINTMENTS. Upon the recommendation of President Friley and with the approval of the Faculty Committee, the following appointments were made:

Glenn E. Holmes, assistant professor of Vocational Education, Agricultural Extension Service, at a salary of $5,000 a year, twelve months' basis, effective July 1, 1950.

G. Ross Henninger, professor in Engineering Extension Service, at a salary of $6,000 a year, twelve months' basis, effective September 1, 1950.

Alfred P. Kehlenbeck, professor and head of the Department of Modern Languages, Division of Science, at a salary of $7,000 a year, twelve months' basis, effective July 1, 1950.

RADIO STATION WOI-TV - TELEVISION NETWORK AFFILIATION - CONTRACTS. At the meeting of the State Board of Education that was held on January 16-17, the Iowa State College was authorized to negotiate contracts for a two-year period with NBC, CBS, ABC and DuMont networks for selected television programs.

President Friley reported that contracts had been negotiated and signed with the National Broadcasting Company, Columbia Broadcasting Company, American Broadcasting Company, DuMont Company, and Weed & Company, an advertising agency, in accordance with the recommendations outlined in the Board minutes of January 16-17, 1950. On motion, the report was approved and the action of the College in signing the contracts was ratified. Mrs. Kyseth and Mr. Shull voted "no".
BUDGET FOR 1950-1951. On motion, the budget of the Iowa State College for the year 1950-1951 was referred to the Budget and Legislative Committee with power to act.

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD MAY 4, 1950. The Building and Business Committee submitted the following report:

The Building and Business Committee of the State Board of Education met in Beardshear Hall at the Iowa State College, Ames, Iowa, at 1 p.m., May 4, 1950.

Present: Mr. Louden, Mrs. Kyseth, Mr. Shull, Mr. Carpenter and Mr. Dancer, members of the Building and Business Committee; Mr. Gernetzky and Mr. Noth, members of the Finance Committee; President Price of the Iowa State Teachers College; Business Manager Platt of the Iowa State College; Business Manager Ambrose of the State University; Mr. Higgins, architect; B. E. Landes, consulting engineer; Mr. Spooner of Nemmers, Clark & Spooner, architects; and Mr. Jones and Mr. Atherton of Keffer & Jones, architects.

Mr. Louden presided and Mr. Dancer acted as secretary of the meeting.

The following business pertaining to the Iowa State College was transacted:

Report of Sub-Committee - Meeting held April 20, 1950. The following report was submitted:

A sub-committee of the Building and Business Committee of the State Board of Education met at Iowa State College, Ames, Iowa, at 1:00 p.m., Thursday, April 20, 1950.

Present: Mrs. Kyseth of the Committee; and Business Manager Platt, Superintendent Schaefer and Professor FitzPatrick of the College.

Mrs. Kyseth presided, and Mr. Platt acted as secretary of the meeting.

The following business pertaining to the Iowa State College was transacted:

Electrical Engineering Building - Completion of Third Floor; Utilities Storage Building; Botany Greenhouse - Walks and Foundations - Public Hearings. At 1:00 p.m. in the office of B. H. Platt, Business Manager, public hearings were held as advertised, for the purpose of hearing objections to the plans, specifications and contract forms for the above projects. No objections were filed and no objectors appeared.

Electrical Engineering Building - Completion of Third Floor; Utilities Storage Building; Botany Greenhouse - Walks and Foundations - Bids. At 2:00 p.m., bids were opened in Mr. Platt's office for the three projects listed above. Others present at the bid opening were Architect J. W. Brooks and Professor Curry of the Agricultural Engineering Department.
May 10-11, 1950 - Iowa State College

The following are tabulations of the bids opened on the three projects:

### Electrical Engineering Building
**Completion of Third Floor**

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Bid Check</th>
<th>Completion of Third Floor</th>
<th>Alt. No. 1 Auditorium (Concurrently)</th>
<th>Alt. No. 2 Auditorium (Alone)</th>
</tr>
</thead>
<tbody>
<tr>
<td>James Thompson &amp; Sons, Ames, Iowa</td>
<td>$2,500</td>
<td>$45,200</td>
<td>$37,400</td>
<td>$38,500</td>
</tr>
<tr>
<td>The Weitz Company, Inc., Des Moines, Iowa</td>
<td>2,200</td>
<td>42,650</td>
<td>35,489</td>
<td>35,989</td>
</tr>
</tbody>
</table>

### Utility Storage Building

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Kucharo &amp; Associates, Des Moines, Iowa</td>
<td>1010</td>
<td>$20,200</td>
<td>- $465</td>
<td>- $840</td>
</tr>
<tr>
<td>Ringland-Johnson, Inc., Des Moines, Iowa</td>
<td>1,000</td>
<td>19,685</td>
<td>424</td>
<td>798</td>
</tr>
<tr>
<td>James Thompson &amp; Sons, Ames, Iowa</td>
<td>1,500</td>
<td>18,800</td>
<td>450</td>
<td>900</td>
</tr>
<tr>
<td>Palmer Plumbing Co., Ames, Iowa</td>
<td>275</td>
<td>$5,116</td>
<td>- $192</td>
<td></td>
</tr>
<tr>
<td>Van Voorhis Bros., Ames, Iowa</td>
<td>275</td>
<td>5,327</td>
<td>- 180</td>
<td></td>
</tr>
</tbody>
</table>

### Botany Greenhouse
**Walks and Foundations**

<table>
<thead>
<tr>
<th>Bidder</th>
<th>Bid Check</th>
<th>Base Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kucharo &amp; Associates, Des Moines, Iowa</td>
<td>500</td>
<td>$25,400</td>
</tr>
<tr>
<td>Ringland-Johnson, Inc., Des Moines, Iowa</td>
<td>500</td>
<td>26,750</td>
</tr>
<tr>
<td>James Thompson and Sons, Ames, Iowa</td>
<td>1,000</td>
<td>24,800</td>
</tr>
</tbody>
</table>
The sub-committee decided that the two low bids on each contract should be held for further study and analysis and authorized the return of the certified checks submitted by Kucharlo and Associates on the Utilities Storage Building and Ringland-Johnson, Inc., on the Walks and Foundations, Botany Greenhouse.

**Electrical Engineering Building - Completion of Third Floor - Award of Contract.** It was recommended that the contract for the Completion of the Third Floor, Electrical Engineering Building, be awarded to The Weitz Company, Inc., on the basis of their low bid in the amount of $42,650.

**Electrical Engineering Building - Auditorium - Alternates.** The bids for Alternate No. 1 and Alternate No. 2 (Auditorium), Completion of Third Floor, Electrical Engineering Building, were referred to the Legislative Committee on Retrenchment and Reform for consideration.

**Utilities Storage Building - Bids.** The bids received for the construction of the Utilities Storage Building were referred to Professor Curry and Mr. Platt for a report and recommendation at the next meeting of the Building and Business Committee.

**Botany Greenhouse - Walks and Foundations - Bids.** The bids received for the construction of the Walks and Foundations for the Botany Greenhouse were referred to Mr. Schaefer and Mr. Platt for report and recommendation at the next Building and Business Committee meeting.

On motion, the report of the meeting held by the sub-committee on April 20, 1950, was approved and the actions ratified.

**Electrical Engineering Building - Completion of Auditorium.** Business Manager Platt reported that the cost of completing the auditorium in the Electrical Engineering Building based on bids received April 20, 1950, for general construction and estimates of costs for electrical work, architects' fees and contingencies totaling $40,000.00 was presented to the Interim Committee on April 26. The Committee deferred consideration until it meets at Ames, probably on May 10. The report was accepted and approved.

**Electrical Engineering Building - Completion of Third Floor - General Contract.** Mrs. Kyseth reported that the Building and Business Sub-Committee which met at Ames April 20, 1950, recommended the General Construction contract for Completion of the Third Floor, Electrical Engineering Building be awarded to the Weitz Company, Inc., on the basis of its bid in the amount of $42,650.00.

Upon motion which was carried the recommendation was approved and authority granted to enter into a contract with The Weitz Company, Inc., on the basis of its low bid when a satisfactory performance bond has been filed.

**Electrical Engineering Building - Completion of Third Floor - Plumbing and Heating Contract - Change Order No. 2.** Change Order No. 2 to the contract with Natkin & Company, the plumbing and heating contractor for the Completion of the Third Floor of the Electrical Engineering Building, covering removal and resetting of radiation on the Third Floor, at an additional cost of $365.00, was approved, payment to be made from General Funds.
Electrical Engineering Building - Completion of Third Floor - Wiring. The Committee authorized completion of wiring on the Third Floor by the Physical Plant Department at an estimated cost of $3,600.00, payment to be made from General Funds. (See Building and Business Committee minutes of 3/30/50.)

Agronomy Building - Completion of Unfinished Area - Change Orders. The following change orders, which are required to reinstate the alternates which provided for omission of certain finishing on the Second Floor, East Wing of the Agronomy Building, were approved:

<table>
<thead>
<tr>
<th>Company</th>
<th>Change Order No.</th>
<th>Alternate</th>
<th>Additional Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Olson Construction Company</td>
<td>No. 1</td>
<td>Alternate 4</td>
<td>$11,591</td>
</tr>
<tr>
<td>Natkin &amp; Company</td>
<td>No. 1</td>
<td>Alternate 1</td>
<td>4,400</td>
</tr>
<tr>
<td>Armature &amp; Electric Machine Company</td>
<td>No. 1</td>
<td>Alternate 1</td>
<td>1,608</td>
</tr>
</tbody>
</table>

Seed Processing and Utility Building (Utilities Storage Building) - Bids. All bids received on April 20, 1950, for the Seed Processing and Utility Building (Utilities Storage Building) were rejected, and authorization was given to purchase a Quonset type building, at a cost of $9,671.06, completely erected, payment to be made from Research Marketing Act Funds.

Authorization was also given to proceed with the installation of plumbing and heating with the College's own forces, at an estimated cost of $4,400.00, payment to be made from Research Marketing Act Funds.

Botany Greenhouse - Walks & Foundations - Award of Contract. Upon the recommendation of Mr. Platt, the contract for the construction of the walks and foundations for the Botany Greenhouse was awarded to James Thompson and Sons on the basis of their low bid of $24,800 received on April 20, 1950.

The Committee approved Change Order No. 1 providing for the omission of walks and tunnels in the west houses at a credit of $2,700.

Frisley Hall Addition - Change Order No. 2 to General Contract. Change Order No. 2 to the general construction contract with Lippert Brothers on the Frisley Hall Addition, covering changes in the room layout on the first floor of the East Wing to accommodate offices of the Residence Halls Department which will be moved from the older portion of the building, at an additional cost of $1,035, and changing the Terrace floor from split paving brick to colored concrete, at a deduction of $345, making the net addition to the contract $690, was approved.

Chemistry Building - Advertisement for Bids. Secretary Dancer was authorized to advertise for bids for the purchase of Laboratory furniture and equipment for the Atomic Energy Commission. The College, as contractor of the Atomic Energy Commission, has been authorized by the Commission to purchase and install at the Commission's expense laboratory furniture and equipment in the Chemistry Building, estimated cost not to exceed $30,000, the full cost to be paid by the Atomic Energy Commission.
Swine Nutrition Laboratory - Center Wing - Change Order No. 1 to General Contract. Change Order No. 1 to the general construction contract with Ringland-Johnson, Inc., for the construction of the Swine Nutrition Laboratory, Center Wing, providing for a difference between the hardware allowance and the actual cost, $112,51, and additional framing required, $50.00, making a net deduction of $62.51 from the contract sum, was approved.

Swine Nutrition Laboratory - Center Wing - Acceptance of Contract. Mr. Platt presented a report from Superintendent Schaefer that he and Professor Curry of the Agricultural Engineering Department had made final inspection of the work done under the general construction contract by Ringland-Johnson, Inc., on the Center Wing of the Swine Nutrition Laboratory, and found that the work had been satisfactorily completed in accordance with the plans and specifications.

It was moved and carried that the work be accepted and final payment authorized in accordance with Chapter 573 of the 1946 Code of Iowa.

Power Plant Additions and Alterations - Removal of Boilers No. 1 and 2. Authority was given to remove boilers No. 1 and 2 (27 years old) to permit completion of building remodeling now under contract with the Fuel Economy Engineering Company.

Power Plant Additions and Alterations - Removal of Boilers No. 1 and 2 - Bids. Mr. Platt reported that the following bids for the removal of boilers No. 1 and 2 to Cohen Brothers Iron & Metal Company, on the basis of their low bid of $475.00. This recommendation was approved, and Mr. Platt was authorized to instruct Cohen Brothers Iron & Metal Company to proceed with the work.

Memorial Union - Construction of Northwest Wing - Advertisement for Bids. Mr. Platt reported that the Memorial Union Corporation is advertising for bids for the construction of the Northwest Wing of the Memorial Union, bids to be opened June 9, 1950.

On motion, the report of the Building and Business Committee was approved and the actions ratified.

ATOMIC ENERGY COMMISSION - SUPPLEMENT TO CONTRACT. On motion, President Friley was authorized to execute Supplement No. 8-3 to Contract No. W-7405-ENG-82 with the Atomic Energy Commission, which supplement provides funds for 1950-1951 operations as follows:

- Ames Laboratory, operating budget: $1,840,000
- Equipment, building changes, and other capital costs: $801,100
and the secretary was authorized to certify the Board's action to the Atomic
Energy Commission.

CARRIE CHAPMAN CATT ESTATE. President Friley reported that the Carrie Chapman
Catt home at New Rochelle, New York, was included in the bequest made by
Carrie Chapman Catt to the Iowa State College, and he recommended that the
Board authorize that the home be rented or sold. It was moved that the home
be sold for the best price that can be obtained. The motion was seconded and
passed.
The following business pertaining to the Iowa State Teachers College was transacted on May 11, 1950:

REVISED FOUR-YEAR CURRICULA. The Faculty Committee reported that at a meeting at the Iowa State Teachers College, Cedar Falls, Iowa, on April 21, 1950, with Mr. Rupe and Mr. Plock, members of the Faculty Committee, and Mr. Dancer and Mr. Gernetzky, members of the Finance Committee, present, it had considered and recommended for adoption by the State Board of Education the revised four-year curriculum for prospective teachers in the elementary and secondary schools. (See Board minutes of April 10-11, 1950.)

On motion, the revised four-year curriculum for prospective teachers in the elementary and secondary schools, which will require 196 quarter hours of credit for a B. A. degree, instead of 186 quarter hours of credit, was adopted to become effective with the beginning of the 1951 summer session.

MAJOR IN LIBRARY SCIENCE. President Price recommended, with the approval of the Faculty Committee, that a major in Library Science be authorized at the Iowa State Teachers College in order to meet the need for teacher-librarians qualified under the standards adopted by the North Central Association of Colleges and Secondary Schools; and stated that the proposed requirements for the major in Library Science are:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>110</td>
<td>Library Orientation</td>
<td>1</td>
</tr>
<tr>
<td>320</td>
<td>Library Administration I</td>
<td>3</td>
</tr>
<tr>
<td>3--</td>
<td>Library Technical Processes I</td>
<td>3</td>
</tr>
<tr>
<td>3--</td>
<td>Library Technical Processes II</td>
<td>3</td>
</tr>
<tr>
<td>3--</td>
<td>Book Selection Procedures</td>
<td>2</td>
</tr>
<tr>
<td>4--</td>
<td>Reference</td>
<td>5</td>
</tr>
<tr>
<td>490</td>
<td>Teaching the Use of Libraries</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>19</td>
</tr>
</tbody>
</table>

In addition to the foregoing a student specializing in the elementary school field would take:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>400</td>
<td>Library Materials for Children</td>
<td>5</td>
</tr>
</tbody>
</table>
Electives to be chosen from other courses in library science or Education 443, 462, 480, or Art 300

Total hours required in the major

President Price also recommended that the requirements of a minor in Library Science be increased from 22 to 24 hours with the requirements consisting of the same courses as are required for the major, with the exception of the elective courses.

On motion, the recommendations were adopted and the major in Library Science established effective with the beginning of the 1951 summer session. (A statement of the courses to be offered in Library Science will appear in the next catalog of the Iowa State Teachers College.)

INCREASE IN STUDENT FEE. Upon the recommendation of President Price, the student fee was increased from $35.00 to $36.00 a quarter, effective with the fall quarter of the 1950-1951 academic year.

BUDGET FOR 1950-1951. On motion, the budget of the Iowa State Teachers College for the year 1950-1951 was referred to the Budget and Legislative Committee with power to act.

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD MAY 4, 1950. The Building and Business Committee submitted the following report:

The Building and Business Committee of the State Board of Education met in Beardshear Hall at the Iowa State College, Ames, Iowa, at 1 o'clock p.m., May 4, 1950.

Present: Mr. Louden, Mrs. Kyseth, Mr. Shull, Mr. Carpenter, and Mr. Dancer, members of the Committee; Mr. Gernetzky and Mr. Noth, members of the Finance Committee; President Price of the Iowa State Teachers College; Business Manager Platt of the Iowa State College; Business Manager Ambrose of the State University; Mr. Higgins, architect; B. E. Landes, consulting engineer; Mr. Spooner of Nemmers, Clark & Spooner, Architects; and Mr. Jones and Mr. Atherton of Keffer and Jones, Architects.

Mr. Louden presided and Mr. Dancer acted as secretary of the meeting.
May 10-11, 1950 - Iowa State Teachers College

The following business pertaining to the Iowa State Teachers College was transacted:

Power Plant Expansion - Ash Handling Equipment, Division 11. Secretary Dancer reported that May 16, 1950, has been selected to receive bids on the Ash Handling Equipment, Division 11, Power Plant Expansion.

Power Plant Expansion - Electrical Equipment and Wiring, Division 14. Final plans and specifications for Electrical Equipment and Wiring, Division 14, prepared by the Brown Engineering Company, were approved, and authorization granted for advertisement of bids and public hearing. Mr. Dancer was authorized to select dates for the opening of bids and holding of public hearing.

Power Plant Expansion - Appointment of Resident Engineer. Upon the recommendation of President Price, the Committee appointed Mr. Jack Fanscher as resident engineer for the power plant expansion project, the appointment to be effective from May 1, 1950, until the project is completed, at a salary of $320.00 a month.

Campus Laboratory School Building - Approval of Final Plans and Specifications and Authorization to Advertise for Bids. Final plans and specifications for the Campus Laboratory School Building, prepared by Tinsley, Higgins & Lighter, Architects, were approved, and Mr. Higgins and Mr. Dancer were authorized to select a date for the public hearing and opening of bids for Section A of the work.

Women's Dormitory - Acceptance of Alternate #1 (Construction of Dining Room and Kitchen). Alternate No. 1 to the three contracts for the construction of the new Women's Dormitory, providing for the construction of a dining room and kitchen, was accepted, and Secretary Dancer was authorized to take up the option granted in the contracts by the several contractors for the dining room and kitchen. These alternates are as follows:

<table>
<thead>
<tr>
<th>Company</th>
<th>Location</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wildes Construction Company</td>
<td>Waterloo, IA</td>
<td>Alt. #1  82,772.00</td>
</tr>
<tr>
<td>Sid Smith and Company</td>
<td>Waterloo, IA</td>
<td>Alt. #1  26,250.00</td>
</tr>
<tr>
<td>Cedar Rapids Electric Supply Co.</td>
<td>Cedar Rapids, IA</td>
<td>Alt. #1  3,995.00</td>
</tr>
</tbody>
</table>

Auditorium Alterations - Architect. President Price was instructed to negotiate further with Brooks-Borg, Architects, for architectural services in connection with proposed alterations to the Auditorium, and to make another report to the Committee.

On motion, the report of the Building and Business Committee was approved and the actions ratified.
BUDGET FOR 1950-1951. Superintendent Overbeay submitted the budget of the Iowa School for the Blind for the year 1950-1951, and stated that it had been approved by the Finance Committee. On motion, the budget was adopted and the Finance Committee was authorized to make any adjustments that are necessary during the year. (See Budgets, Volume 14.)

DIPLOMAS. Upon the recommendation of Superintendent Overbeay, the following were approved for graduation and authority was given to grant them diplomas at the commencement exercises to be held June 2, 1950:

<table>
<thead>
<tr>
<th>Name</th>
<th>County</th>
<th>Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joyce Boysal</td>
<td>Wayne</td>
<td>Allerton, Iowa</td>
</tr>
<tr>
<td>Gerald Davis</td>
<td>Webster</td>
<td>Lehigh, Iowa</td>
</tr>
<tr>
<td>Richard Hefner</td>
<td>Polk</td>
<td>Des Moines, Iowa</td>
</tr>
<tr>
<td>Harold Henningsen</td>
<td>Cass</td>
<td>Atlantic, Iowa</td>
</tr>
<tr>
<td>Gene Loll</td>
<td>Polk</td>
<td>Des Moines, Iowa</td>
</tr>
<tr>
<td>Joyce Mills</td>
<td>Tama</td>
<td>Elberon, Iowa</td>
</tr>
<tr>
<td>Janet Omvig</td>
<td>Story</td>
<td>Slater, Iowa</td>
</tr>
<tr>
<td>Roland Saeugling</td>
<td>Dubuque</td>
<td>Dubuque, Iowa</td>
</tr>
<tr>
<td>Donald Simoens</td>
<td></td>
<td>Salem, Illinois</td>
</tr>
<tr>
<td>Dale Wolthoff</td>
<td></td>
<td>Leroy, Minnesota</td>
</tr>
</tbody>
</table>

REPORT OF BUILDING AND BUSINESS COMMITTEE - MEETING HELD MAY 4, 1950. The Building and Business Committee reported that at a meeting held in Beardshear Hall at the Iowa State College, Ames, Iowa, on May 4, 1950, with Mr. Louden, Mrs. Kyseth, Mr. Shull, Mr. Carpenter, and Mr. Dancer present, the following action was taken:

Steam and Electrical Distribution System Improvements. Secretary Dancer reported that he and the Brown Engineering Company had selected the date of May 17, 1950, for a public hearing and the receipt of bids for "Electrical System Revisions and Modernization". The report was approved and the action ratified.
May 10-11, 1950 - Iowa School for the Blind

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

PRE-SCHOOL INSTITUTE. Superintendent Overbeay reported that the Pre-school Institute for Parents of Visually Handicapped Children would be held at the Iowa School for the Blind from May 25 through May 30, 1950; and that the children in the Cottage would be excused for the summer on May 19th.

CURRICULUM REVISION. Superintendent Overbeay reported that on May 15, 1950, the Extension Service of the Iowa State Teachers College would send to the Iowa School for the Blind five experts on curriculum revision, who would confer with teachers, principal and superintendent; and that, if revisions are recommended, a report will be submitted to the Board.

Adjourned.

David A. Dancer, Secretary