The State Board of Regents met at the Iowa School for the Deaf, Council Bluffs, Iowa, on May 10 and 11, 1962.

Present:

Members of the State Board of Regents
Mr. Crabbe
Mrs. Evans
Mr. Hagemann
Mr. Molison
Mr. Noehren
Mr. Oberhausen
Mr. Redeker
Mrs. Rosenfield
Mrs. Valentine

Members of the Finance Committee
Chairman Gernetzky
Secretary Dancer
Mr. Cottrell

Office of the State Board of Regents
Secretary to Secretary Lenihan

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

Iowa State University
President Hilton
Vice President Parks
Vice President Platt
Cost Analyst Moore

State College of Iowa
President Maucker
Dean Lang
Business Manager Jennings

Iowa School for the Deaf
Superintendent Berg
Business Manager Geasland

Iowa Braille and Sight-Saving School
Superintendent Iverson

State Sanatorium
Superintendent Spear
Business Manager Wynn
May 10-11, 1962 - General or miscellaneous

The Board met at 1:45 p. m., Thursday, May 10, 1962, with President Hagemann in the chair and Mr. Dancer secretary of the meeting. The Board meeting on May 10, 1962, was preceded and followed by meetings of the Educational Policy Committee and the Building and Business Committee.

GENERAL OR MISCELLANEOUS

The following business relating to general or miscellaneous matters was transacted on May 10, 1962:

EXECLIVE SESSION. The Board resolved itself into executive session at 1:45 p. m. The Board rose from executive session at 2:45 p. m., and proceeded with regular business.

May 11, 1962

The following business relating to general or miscellaneous matters was transacted on May 11, 1962:

SELF-LIQUIDATING PROJECTS - SALES AND SERVICES - POLICY. At the meeting held on July 14-15, 1960, a Statement of Policy for sales of services and products of the State University of Iowa, the Iowa State University, and the Iowa State Teachers College (now State College of Iowa) was adopted. (See page 482, Board minutes of June 8-10, 1960, and page 2, Board minutes of July 14-15, 1960.)

Copies of the policy were sent to Board members of December 20, 1961, for review, and again with the docket for this meeting.

The consensus was that the policy adopted on July 15, 1960, for sales of services and products of the State University of Iowa, the Iowa State University and the State College of Iowa was satisfactory.

CANDIDATES FOR POLITICAL OFFICE - POLICY. Mr. Oberhusen stated that this
Board has no definite policy established about employees who are candidates for political office; that several staff members are now running for local, county, or state elective offices; and that it is not the time to set a definitive rule while the game is being played.

Mr. Oberhausen moved that consideration of a policy for employees who are candidates for political office be deferred until November of 1962; and the motion was seconded and passed.

OFF CAMPUS AND EXTENSION SERVICES. At the meeting held on March 8-9, 1962, it was moved, seconded and passed that the possibility of the development of a system for formal cooperation by the State University of Iowa, the Iowa State University, and the State College of Iowa in the areas of extension be referred by their presidents to the Committee on Educational Coordination for its consideration; and that the Committee should secure necessary information from specialists in the field of extension in the three institutions and report back to the Board recommendations for future policy and procedures in extension services. (See pages 246-249 and page 250, Board minutes of February 8-9, 1962, and pages 293-296, Board minutes of March 8-9, 1962.)

Dean Lang, chairman of the Committee on Educational Coordination, stated that on April 26, 1962, copies of the recommended Statement of Policy Concerning Extension Services at the three Institutions of Higher Learning under the State Board of Regents of the State of Iowa and a proposal for implementation of the policy had been mailed to members of the State Board of Regents, the presidents of the three institutions of higher learning, and the Board office in Des Moines.

President Hancher suggested some changes in the proposed Statement of Policy and the proposal for implementation of the policy; and the entire
May 10-11, 1962 - General or miscellaneous

matter was referred back to the Committee on Educational Coordination for further consideration and report to the Board.

APPROVAL OF MINUTES. On motion, which was seconded and passed, the minutes of the meeting the State Board of Regents held on April 12-13, 1962, 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:

- Iowa Braille and Sight-Saving School  February 23 and March 30, 1962
- Iowa State University                     March 15, 1962
- State College of Iowa                    March 20, 1962
- State Sanatorium                         March 23, 1962
- Iowa School for the Deaf                 April 5, 1962

COMMITTEE ON EDUCATIONAL COORDINATION. Dean Lang stated that the Committee on Educational Coordination had nothing of a general nature to report at this meeting.

INVESTMENTS. Mr. Gernetzky distributed copies of a report of the investments made by the Finance Committee during the month of April, 1962. The report was accepted.

TREASURERS - DEPOSITY BANKS - ACCOUNT ACTIVITY. At the meeting held on April 12-13, 1962, copies were distributed to Board members of an Analysis of Bank Account Activity of the various depository banks for the three month period that ended March 31, 1962.

It was decided that the next report submitted should be for the months of July, August, and September, 1962.

EMPLOYEES - SURETY BONDS. At the meeting held on December 14-15, 1961,
President Hagemann stated that the amount of the bond filed by the treasurers of the institutions should be reviewed and considered at the June, 1962, Board meeting. (See page 182, Board minutes of December 14-15, 1962.)

Mr. Gernetzky distributed copies of a report listing present surety bonds for employees at the institutions and the annual premium costs, principal amounts recommended by the executives beginning July 1, 1962, and the annual premium costs, and the reasons for increasing or decreasing the coverage.

The report was referred back to the Finance Committee to secure information about the differences in premium costs for the same coverage and about the possibility of securing blanket bonds with excess indemnity endorsement for individual employees.

DORMITORY LOANS - REPORT. Mr. Dancer stated that copies of a report showing the status as of January 1, 1962, of all dormitory loans had been mailed to Board members on April 30, 1962. (See page 344, Board minutes of April 12-13, 1962.)

DORMITORY FINANCING - REVENUE BONDS. Richard J. Franke, of John Nuveen and Company, Chicago, Illinois, and Pete Pettes, of Kirkpatrick & Pettes, Omaha, Nebraska, appeared before the Board and discussed in a general way the financing of dormitory construction by revenue bonds, the estimated cost of such financing, interest rates, etc.

COMMITTEE ON COORDINATION AND INTEGRATION OF INTER-DEPARTMENTAL ACTIVITIES OF STATE GOVERNMENT - GOVERNMENTAL INTER-AGENCY LIAISON COMMITTEE. Mr. Cottrell reported briefly about the meetings on April 30, 1962, of the Committee on Coordination and Integration of Inter-departmental Activities.
of State Government and the Governmental Inter-Agency Liaison Committee.
(See page 345, Board minutes of April 12-13, 1962.)

NATIONAL CIVIL DEFENSE - PUBLIC SHELTER AREAS - CONTRACTS. Consideration of
the proposal to authorize either Board or institutional officials to sign
"license privilege" forms, or contracts, authorizing the federal government
to make certain college or institutional buildings as public shelter areas
and to stock them with provisions was deferred until the June meeting, pend­
ing additional information to be secured from the State Director of Civil
Defense.

ENROLLMENT TRENDS. Copies of a bulletin prepared by the Coordinating Com­
mittee of Registrars, entitled "Iowa College Enrollment Trends - 1962-1972", were distributed. The report indicates that enrollments in all Iowa colleges
would increase from an actual enrollment of 61,154 students in the fall of
1961 to an estimated enrollment of 93,000 in the fall of 1972, with the
state institutions of higher learning enrolling at least 48% of the college
students in Iowa.

ASSOCIATION OF GOVERNING BOARDS OF STATE UNIVERSITIES AND ALLIED INSTITUTIONS -
SUMMER MEETING. Secretary Dancer stated that the Summer Meeting of the
Association of Governing Boards of State Universities and Allied Institutions
would be held June 29 and 30 and July 1, 1962, at Wentworth By-the-Sea,
Portsmouth, New Hampshire. President Hagemann requested those members who
would attend the meeting to notify the Secretary of the State Board of Regents
so travel authorization could be secured from the Executive Council of Iowa.

NEXT MEETINGS. The next regular meeting is scheduled to be held at the State
President Hagemann stated that it would be necessary to call a special meeting prior to the June meeting to award contracts for construction projects and other special purposes.
May 10-11, 1962

IOWA SCHOOL FOR THE DEAF

The following business relating to the Iowa School for the Deaf was transacted on May 10, 1962:

HEATING AND POWER PLANT - REPORT. At the meeting held on December 14-15, 1961, authority was granted to arrange with the Brown Engineering Company to make a study of the practicability and the cost of moving the 200 KW Westinghouse turbo generator located in the plant at the Iowa Braille and Sight-Saving School to the heating and power plant at the Iowa School for the Deaf; whether it is advisable for the School for the Deaf to replace one of its old generators with the one located at the Iowa Braille and Sight-Saving School; and whether or not the School for the Deaf should continue to generate its own electricity or should purchase it. (See page 185, Board minutes of December 14-15, 1961.)

On April 25, 1962, John V. Gebuhr, of the Brown Engineering Company, Des Moines, Iowa, wrote to the State Board of Regents outlining the major steam supply source in the power house, the campus distribution system, the facilities at various locations on the campus, and the generation of electricity in conjunction with the steam heating system. A part of the letter is, as follows:

"It is, therefore, our recommendation that no expenditure be made for a formal study of the costs of electric generation at this institution, since the only conclusions which can be reached will be

"1. No additional electric generating equipment should be added to the power plant.

"2. The present engine generator should be operated only during the season of the year when sufficient low pressure steam demand exists so that no exhaust steam is vented to the atmosphere.

"3. The cost of revisions to the system will exceed any additional savings which may accrue due to increased electric generation."
May 10-11, 1962 - Iowa School for the Deaf

Mr. Gebuhr was present at the meeting and reviewed the report and recommendation of the Brown Engineering Company regarding the heating and power plant at the Iowa School for the Deaf. The report and recommendations were accepted.

May 11, 1962

The following business relating to the Iowa School for the Deaf was transacted on May 11, 1962:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee, the actions reported in the register of personnel changes at the Iowa School for the Deaf for the month of April, 1962, were approved and ratified.

APPOINTMENT. Upon the recommendation of Superintendent Berg and the Educational Policy Committee, Eugene Stewart was appointed Director of Physical Education at a salary of $6,000 a year, nine months' basis, effective at the beginning of the 1962-1963 academic year, in place of Gordon Baker, resigned.

SURVEY - WATER SUPPLY AND DISTRIBUTION SYSTEM. The Building and Business Committee reported that the Department of Mechanics and Hydraulics of the College of Engineering, State University of Iowa, would make a survey and recommendations in regard to the water supply and distribution system at the Iowa School for the Deaf. (See page 349, Board minutes of April 12-13, 1962.)
May 10-11, 1962

IOWA BRAILLE AND SIGHT-SAVING SCHOOL

The following business relating to the Iowa Braille and Sight-Saving School was transacted on May 10, 1962:

HEATING AND POWER PLANT - SURVEY. At the meeting held on December 14-15, 1961, the State Board of Regents accepted the proposal of the Brown Engineering Company to make a study and report about the existing items of equipment in the heating and power plant at the Iowa Braille and Sight-Saving School and their age, condition and operation, together with an evaluation of the ability of the equipment to perform efficiently and adequately the task for which it was intended and recommendations for continuance of operation, upgrading, replacement or abandonment of items of equipment. (See page 187, Board minutes of December 14-15, 1961.)

John V. Gebuhr, of the Brown Engineering Company, Des Moines, Iowa, discussed that firm's report dated April, 1962, of the inspection of the Heating and Power Plant Equipment at the Iowa Braille and Sight-Saving School and the recommendations, which are summarized as follows:

A. Plant Records and Operating Procedure

1. The last pass hoppers for Boiler No. 2 should be emptied of fly ash at least once a shift when Boiler No. 2 is in operation.

2. Under no circumstances should the deaerating heater be allowed to operate for prolonged periods of time with the steam supply valve fully or partially closed. The steam valve must be left in the full open position for proper operation of this equipment.

3. The steam driven reciprocating boiler feed pumps should be retired from service and the electric boiler feed pumps should be used.

4. Water samples should be taken from both the deaerating heater storage tank and the boiler drums and analyzed daily.
May 10, 1962 - Iowa Braille and Sight-Saving School

5. Initiate and maintain a plant log sheet as discussed in detail on page 36 of this report.

6. Employ a capable and experienced maintenance man to perform items of maintenance required to upgrade the plant to normal operating condition. Consideration should be given to advancing this man to plant superintendent, thereby freeing the present superintendent for campus duties.

B. Items of General Maintenance

Listed in the report are 24 items of general maintenance, with estimated costs as follows:

- 10 items estimated at a total cost of $770.00
- 8 items at either no cost or from stock materials
- 6 items Indeterminate cost

C. Improvements and Rehabilitation by Contract

Listed in the report are 10 items with a cost estimate for all materials and labor furnished under a contract with outside firms, the estimated cost of the 10 items totaling $31,185.00

In addition, Mr. Gebuhr recommended that the 200 KW Westinghouse turbo generator not be sold to the Iowa School for the Deaf, because it has no need for such an installation (See pages 392 and 393, these minutes.)

May 11, 1962

The following business relating to the Iowa Braille and Sight-Saving School was transacted on May 11, 1962:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the Iowa Braille and Sight-Saving School for the month of April, 1962, were approved and ratified.

RENOVATION OF MAIN KITCHEN - ARCHITECT. Upon the recommendation of the Building and Business Committee a contract dated April 19, 1962, with Kohlmann-Eckman-Hukill, Architects, Cedar Rapids, Iowa, for architectural services for
May 10-11, 1962 - Iowa Braille and Sight-Saving School

Renovation of Main Kitchen on a fee basis of 6% of the construction cost for basic services and for extra services, defined in Article II, two (2) times the Direct Personnel Expense as defined in Article V including principals' time at Nine Dollars ($9.00) per hour, was approved and the Secretary of the State Board of Regents was authorized to sign the contract.

RENOVATION OF MAIN KITCHEN, 1ST STAGE - PRELIMINARY PLANS AND SPECIFICATIONS.
Upon the recommendation of the Building and Business Committee the preliminary plans and specifications for the Renovation of the Main Kitchen, 1st Stage, were approved, and authority was granted to proceed with the preparation of final plans and specifications.

MAIN BUILDING, TUCK POINTING (SPECIAL RR&A), 59TH G.A. - FINAL REPORT. The following report in regard to the Main Building, Tuck Pointing (Special RR&A), 59th G.A., was submitted:

<table>
<thead>
<tr>
<th>Income</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>State Appropriation, 59th G.A.</td>
<td>$12,000.00</td>
</tr>
<tr>
<td>Refund of State sales and use tax</td>
<td>13.18</td>
</tr>
<tr>
<td>Total</td>
<td>$12,013.18</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Expenditures</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>D. C. Taylor Company, Cedar Rapids, Iowa</td>
<td>General contract</td>
</tr>
<tr>
<td></td>
<td>Change Order No. 1, add</td>
</tr>
<tr>
<td>Kohlmann-Eckman-Hukill, Cedar Rapids, Iowa</td>
<td>Architect's fees</td>
</tr>
<tr>
<td></td>
<td>Official publications</td>
</tr>
<tr>
<td>Total</td>
<td></td>
</tr>
</tbody>
</table>

Balance (in Benton County Bank & Trust Company) $1,410.83

Upon the recommendation of the Building and Business Committee the foregoing final report was accepted and authority was granted to return the balance of $1,410.83 to the State Treasury for credit to the project control account.
The following business relating to the State Sanatorium was transacted on May 11, 1962:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the State Sanatorium for the month of April, 1962, were approved and ratified.

SALE OF PROPERTY - IOWA STATE HIGHWAY COMMISSION. The Building and Business Committee reported that Tate and Wagner, Cedar Rapids, Iowa, had been employed to appraise the 15.4 acre tract the Iowa State Highway Commission wants to purchase and use as a site for a maintenance garage and an equipment yard. (See page 354, Board minutes of April 12-13, 1962.)
May 10-11, 1962

STATE UNIVERSITY OF IOWA

The following business relating to the State University of Iowa was transacted on May 10, 1962:

COLLEGE OF MEDICINE - YEAR-ROUND OPERATION. Upon the recommendation of President Hancher and the Educational Policy Committee authority was granted to operate the College of Medicine, effective June, 1962, on the basis of five sessions of approximately nine weeks each (I, June to August; II, September to November; III, November to February; IV, February to April; V, April to June), with the understanding that freshman and sophomore students will attend periods II through V, and that junior and senior students will be assigned to four of the five periods under a plan that would allow approximately 20 per cent of each class to be on vacation during each period.

COLLEGE OF MEDICINE - FEES AND TUITION. Upon the recommendation of President Hancher and the Educational Policy Committee the following tuition and fee schedule for the College of Medicine was adopted, effective June, 1962:

<table>
<thead>
<tr>
<th>Instructional Periods</th>
<th>Dates of Sessions</th>
<th>Session Codes Periods</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>6/11/62 to 8/11/62</td>
<td>I - 1</td>
</tr>
<tr>
<td>II</td>
<td>9/10/62 to 11/10/62</td>
<td>II - 2</td>
</tr>
<tr>
<td>III</td>
<td>11/12/62 to 2/2/63</td>
<td>III - 3</td>
</tr>
<tr>
<td>IV</td>
<td>2/4/63 to 4/6/63</td>
<td>IV - 4</td>
</tr>
<tr>
<td>V</td>
<td>4/8/63 to 6/6/63</td>
<td>V - 7</td>
</tr>
</tbody>
</table>

* COLLEGE OF MEDICINE (Code 50)

<table>
<thead>
<tr>
<th>Student load</th>
<th>Full</th>
<th>Half</th>
<th>Quarter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Semester hours</td>
<td>9</td>
<td>5 to 8</td>
<td>4 or less</td>
</tr>
<tr>
<td>Resident</td>
<td>$117.50</td>
<td>$74.50</td>
<td>$46.00</td>
</tr>
<tr>
<td>Non-resident</td>
<td>$230.00</td>
<td>$142.00</td>
<td>$83.50</td>
</tr>
</tbody>
</table>

*Revised fee and tuition schedule replaces the 1961-62 and 1962-63 College of Medicine fee and tuition schedule.
The following business relating to the State University of Iowa was transacted on May 11, 1962:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the State University of Iowa for the month of April, 1962, were approved and ratified.

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

Norman B. Nelson, professor and dean, College of Medicine, and director of University Hospitals, effective June 26, 1962, to accept a position as director of Medical Services for Santa Clara County, California.

Carl A. Dallinger, associate professor in the Department of Speech and coordinator of the Rhetoric Program, College of Liberal Arts, effective August 8, 1962, to accept a position at Illinois State Normal University.

Charles B. Pittinger, professor and acting head of the Division of Anesthesiology, Department of Surgery, College of Medicine, effective July 31, 1962, to accept a position at Vanderbilt University.

Geraldine Clewell, associate professor in the Department of Home Economics, College of Liberal Arts, and head of Home Economics in the University High School, College of Education, effective June 8, 1962, to accept a position as professor and chairman of Home Economics at Mankato State College, Minnesota.

LEAVE OF ABSENCE. Upon the recommendation of President Hancher and the Educational Policy Committee, E. B. Kurtz, professor emeritus in the Department of Electrical Engineering, College of Engineering, was granted an extension of the leave of absence now in effect, without salary, for the academic year 1962-1963.

RE-APPOINTMENT. Upon the recommendation of President Hancher and the Educational Policy Committee, Gladys Scott, professor and chairman of the Department of
Physical Education for Women, College of Liberal Arts, was re-appointed as chairman of the department for a four-year term, effective July 1, 1962.

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

Richard Braddock, from associate professor, Rhetoric Program, College of Liberal Arts, to associate professor and coordinator, Rhetoric Program, College of Liberal Arts, and salary increased from $8,200 to $9,000, plus insurance programs, nine months' basis, effective September, 1962; salary to be paid from Account A 147, with the increase of $800 from line 1, the position held by Carl A. Dallinger, resigned.

Charles Spiker, from professor and acting director of the Iowa Child Welfare Research Station, to professor and director, effective September 1, 1962, at a salary of $18,000, plus insurance programs, twelve months' basis; salary payable from Account A 630, 1962-1963 budget.

Henry C. Dekock, from associate professor and acting dean to associate professor and associate dean, College of Education, and salary increased from $8,525, nine months' basis, plus $100 a month for service as acting dean, to $12,500, plus insurance programs, twelve months' basis, effective July 1, 1962; salary payable from Account A 350, 1962-1963 budget.

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

Henry B. Bull, from professor and head to research professor and acting head, Department of Biochemistry, College of Medicine, effective July 1, 1962, with salary and insurance programs, twelve months' basis, to remain unchanged; salary payable from Account A 500, 1962-1963 budget.

Ralph L. Shriner, from professor and head to professor, Department of Chemistry, College of Liberal Arts, effective September, 1962, at his own request.

Stanley Wawzonek, from professor to professor and acting chairman, Department of Chemistry, College of Liberal Arts, effective September, 1962.

Sherwood D. Tuttle, from professor to professor and chairman (for a two-year term), Department of Geology, College of Liberal Arts, effective September, 1962, to replace William N. Furnish, who does not wish to be re-appointed as chairman.
The following faculty members transferred from the colleges and departments in which they hold appointments and appointed without change in salary to research positions; salaries payable, except as noted, from Account A 414 (Research Professorships - Graduate College), effective for the semester indicated:

**College of Liberal Arts**

First Semester 1962-1963
- Peter D. Arnott, associate professor (Classics)
- Harold Bechtoldt, professor (Psychology)
- James Lechay, professor (Art)
- Fritz Rohrlich, professor (Physics and Astronomy)

Second Semester 1962-1963
- Alexander Kern, professor (English)
- John B. Kuiper, assistant professor (Speech and Dramatic Art); salary payable from Account Q 954, Woodrow Wilson Foundation Grant

**College of Business Administration**

Second Semester 1962-1963
- Henry H. Albers, professor (Labor and Management)

**College of Education**

Second Semester 1962-1963
- John E. Muthard, associate professor

**College of Medicine**

First Semester 1962-1963
- Albert T. McKee, professor (Bacteriology)

**APPOINTMENT.** Upon the recommendation of President Hancher and the Educational Policy Committee, Joseph G. Cannon was appointed associate professor (indefinite) in the College of Pharmacy at a salary of $13,000, plus insurance programs, twelve months' basis, effective September 1, 1962; salary payable from Account A 622, line 10, 1962-1963 budget.

**PROMOTIONS IN RANK - TENURE POSITIONS.** Upon the recommendation of President Hancher and the Educational Policy Committee the following promotions in rank were made, effective July 1, 1962, for those on twelve months' basis and
September 1, 1962, for those on nine months' basis:

To Professor (indefinite) from Associate Professor (indefinite)

Liberal Arts

Frederick P. Bargebuhr
Harold P. Bechtoldt
Ruth Davis
Frederick C. Ebbs
Fred L. Fehling
Robert Vincent Hogg, Jr.
William R. Irwin
Vanille J. LeVois
Dorothy Sherman

Medicine
Paul Boeder

Pharmacy
Seymour M. Blaugh
John L. Lach

To Associate Professor (indefinite) from Assistant Professor

Business Administration
Narendra Paul Loomba

Dentistry
Harold E. Clough
Arne M. Bjorndal

Education
Charles E. Cooper

Liberal Arts
George E. Brosseau, Jr.
John R. Ferrell
Brian T. Glenister
Chu-tsing Li
Richard Lloyd-Jones
Dee W. Norton
Brian J. O'Brien
Ira L. Reiss
David G. Schaal
Elmer A. Scholer
J. Richard Simon
Millred Snider
Norman E. Williams
Dail Spencer Wright

Religion
Psychology
Romance Languages
Music
German
Mathematics
English
Romance Languages and Education
Speech Pathology and Audiology

Ophthalmology (Salary from outside funds)

Labor and Management

Prosthetic
Operative Dentistry

Zoology
Music
Geology
Art
English
Psychology and Education
Physics and Astronomy
Sociology and Anthropology
Speech and Dramatic Art
Physical Education - Men
Psychology and Engineering
School of Social Work
Zoology
Political Science
To Associate Professor (indefinite) from Assistant Professor - continued

Medicine
  John Clancy  Psychiatry
  William E. Connor  Internal Medicine
  Robert D. Gauchat  Pediatrics
  Albert S. Norris  Psychiatry
  David M. Sensenig  Surgery

Pharmacy
  David P. Carew

To Associate Professor (with tenure limited) from Assistant Professor
  Robert L. Hopkins (Major, USAF)  Air Science
  Carl W. Stucki (Major, USAF)  Air Science

To Research Associate Professor (indefinite) from Research Associate

Business Administration
  Clifford M. Baumback  Bureau of Business and Economic Research

To Research Associate Professor (indefinite) from Research Assistant Professor

Medicine
  Harold P. Schedl  Internal Medicine

ELECTION OF TREASURER. Upon the recommendation of the Educational Policy Committee, Flave L. Hamberg was re-elected treasurer of the State University of Iowa for the year beginning July 1, 1962, with the understanding that he will be responsible to and report to the Vice President for Business and Finance, and through him to the President, all business having to do with his office or to be transmitted to the State Board of Regents and the Finance Committee thereof. (The amount of his bond will be fixed at the June meeting of the Board.)

ELECTION OF SECRETARY. Upon the recommendation of the Educational Policy Committee, Leonard R. Brocka was re-elected secretary of the State University of Iowa for the year beginning July 1, 1962, with the understanding that all reports to the State Board of Regents and the Finance Committee thereof will
be transmitted through the Vice President for Business and Finance and the President of the State University of Iowa.

GRANTING OF POSTHUMOUS DEGREE. Upon the recommendation of President Hancher and the Educational Policy Committee authority was given to grant the Bachelor of Arts degree posthumously to Eleanor A. Firzlaff who, at the time of her death on April 16, 1962, following an automobile accident, was a senior student in good standing in the College of Liberal Arts.

EXECUTIVE SESSION. The Board resolved itself into executive session at 1:15 p.m. The Board rose from executive session at 2:05 and resumed regular business.

BUDGET FOR 1962-1963. President Hancher reported that copies of the budget of the State University of Iowa for the year 1962-1963, based on summaries presented to the State Board of Regents at the meeting held on March 8-9, 1962, had been mailed to Board members prior to the meeting, together with a comparison of preliminary budget totals to the final budget. (See page 314, Board minutes of March 8-9, 1962.)

Mrs. Evans moved that the budget of the State University of Iowa for the year 1962-1963 be adopted, with the understanding that the request for the Budget and Financial Control Committee's approval of the use of $7,500 of the retained funds for the State Psychopathic Hospital (Section 14, Chapter 5, Laws of the 59th G. A.) not be filed with the Committee at this time; and that the Finance Committee be authorized to approve minor changes and adjustments. The motion was seconded and passed. (See Volume 26, Budgets.)
May 10-11, 1962 - State University of Iowa

BUDGET CEILINGS 1962-1963. On the following page is a summary of the budgets and the budget ceiling increases for the 1961-1963 biennium, as of June 1, 1962, reports of which are to be filed with the State Comptroller in accordance with the provisions of Chapter 5, Acts of the 59th General Assembly.

ELEMENTARY TEACHER TRAINING. Mr. Crabbe moved that the words, "provided, however, that this motion does not contemplate a permanently expanded elementary teacher training program at the State University", be deleted from the motion adopted by the State Board of Regents on June 26, 1953, in regard to elementary teacher training at the State University of Iowa. (See pages 26-28, Board minutes of June 24-25-26, 1953; and page 420, of these minutes.)

PURCHASE OF PROPERTY - JOSEPH M. AND CONCETTA R. DiLILLO. The following resolution was submitted:

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

Legal Description. All of Lot C in Crowley's Riverview Addition.

General Description. The address of the property is 301 Riverview and is an irregular shaped lot averaging approximately 70' x 175'. On the lot is a two-story frame house in fair condition, with partial basement, four rooms on the first floor and three rooms and bath on the second floor. There is also a garage in very poor condition.

WHEREAS, the property is now available for purchase and is located within the general campus boundaries, and is bordered on the north and west by property owned by the University, and its purchase will make a significant addition to the west campus; and,

WHEREAS, the Vice President for Business and Finance of the State University of Iowa has reported that the property may be purchased from the owners, Joseph M. and Concetta R. DiLillo, at a price of $15,000; now, therefore,

BE IT RESOLVED that, subject to approval by the Executive Council of Iowa under the provisions of 262.5, 1962 Code of Iowa, the property described in this resolution and located at 301 Riverview, Iowa City, Iowa, be purchased from the owners, Joseph M. and Concetta R. DiLillo, at a price of $15,000 to be paid, as follows: $1,500 on signing of the contract and $13,500 upon possession and a deed and a satisfactory abstract of title not later than July 1, 1962; payments to be made from the General Endowment Fund of the State University of Iowa.
## Report on Budget Ceilings for the 1961-63 Biennium
### As of July 1, 1962

<table>
<thead>
<tr>
<th></th>
<th>General Operations</th>
<th>University Hospitals</th>
<th>Psychopathic Hospital</th>
<th>State Bacteriological Laboratory</th>
<th>Hospital School</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biennial Ceiling</td>
<td>$33,659,600</td>
<td>$19,972,685</td>
<td>$2,372,116</td>
<td>$816,508</td>
<td>$1,268,600</td>
</tr>
<tr>
<td>of the 59th G.A.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Budgets:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1961-62</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>S.S.M. &amp; E.</td>
<td>17,006,949</td>
<td>9,741,962</td>
<td>1,214,500</td>
<td>408,254</td>
<td>629,100 (2)</td>
</tr>
<tr>
<td>R.R. &amp; A.</td>
<td>350,000</td>
<td>174,300</td>
<td>13,300</td>
<td></td>
<td>5,200</td>
</tr>
<tr>
<td>Lakeside Lab. R.R.A. &amp; E.</td>
<td>4,400</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(17,361,349)</td>
<td>(9,916,262)</td>
<td>(1,227,800)</td>
<td>(408,254)</td>
<td>(634,300)</td>
</tr>
<tr>
<td>1962-63</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>S.S.M. &amp; E.</td>
<td>17,959,046</td>
<td>9,882,123</td>
<td>1,165,050 (1)</td>
<td>408,853</td>
<td>632,600</td>
</tr>
<tr>
<td>R.R. &amp; A.</td>
<td>350,000</td>
<td>174,300</td>
<td>13,300</td>
<td></td>
<td>5,200</td>
</tr>
<tr>
<td>Lakeside Lab. R.R.A. &amp; E.</td>
<td>4,400</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(18,313,446)</td>
<td>(10,056,423)</td>
<td>(1,178,350)</td>
<td>(408,853)</td>
<td>(637,800)</td>
</tr>
<tr>
<td>Total budgets</td>
<td>(35,674,795)</td>
<td>(19,972,685)</td>
<td>(2,406,150)</td>
<td>(817,107)</td>
<td>(1,272,100)</td>
</tr>
<tr>
<td>Amount budgeted in excess of ceiling</td>
<td>$2,015,195</td>
<td>-</td>
<td>$34,034</td>
<td>$599</td>
<td>$3,500 (2)</td>
</tr>
<tr>
<td>Ceiling increases reported to State Comptroller 1/26/62</td>
<td>531,549</td>
<td>-</td>
<td>41,742</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>Additional Ceiling Increase Required</td>
<td>$1,483,646</td>
<td>-</td>
<td>-</td>
<td>$599</td>
<td>-</td>
</tr>
</tbody>
</table>

(1) Cooperative program with Board in Control of State Institutions budgeted elsewhere ($93,200).
(2) Estimated that expenditures will be $3,500 less than budget, and this amount is rebudgeted in 1962-63.
Mr. Noehren moved that the foregoing resolution be adopted. The motion was seconded by Mr. Redeker and on roll call the vote was, as follows:

Aye: Mr. Crabbe, Mrs. Evans, Mr. Molison, Mr. Noehren, Mr. Oberhausen, Mr. Redeker, Mrs. Valentine, and Mr. Hagemann.

Nay: None.

Absent: Mrs. Rosenfield.

The chairman declared the resolution adopted.

ZOOLOGY BUILDING WITHOUT EQUIPMENT, 59TH G.A. - APPLICATION FOR FUNDS. Upon the recommendation of the Building and Business Committee an application dated August 22, 1961, to the National Science Foundation for federal matching funds in the amount of $352,113 for the Zoology Building without Equipment, 59th G.A. (Title: Construction of Zoology Building Research Addition), was approved.

PHYSICS AND MATHEMATICS BUILDING WITHOUT EQUIPMENT, 59TH G.A. - APPLICATIONS FOR FUNDS. Upon the recommendation of the Building and Business Committee applications to the National Science Foundation for federal matching funds, in the amount of $750,000, and to the National Aeronautical and Space Administration, in the amount of $610,000, for the Physics and Mathematics Building without Equipment, 59th G.A., were approved.

SPECIAL EQUIPMENT FOR CHEMISTRY RESEARCH, 59TH G.A. The Building and Business Committee reported that on May 3, 1962, the State University of Iowa received quotations for Special Equipment for Chemistry Research, 59th G.A., and copies of a tabulation of the quotations received were distributed to Board members.

Upon the recommendations of the Building and Business Committee authority was granted to issue purchase orders for the Special Equipment for Chemistry Research, 59th G.A., on the basis of the low quotations as follows, subject to approval by the Budget and Financial Control Committee:
May 10-11, 1962 - State University of Iowa

Group A - Varian Associates, Instrument Division, Palo Alto, California
Group B - Philips Electronic Instruments, Chicago, Illinois
Group C - Van Meter Company, Cedar Rapids, Iowa
Group D - Scientific Products Division, Evanston, Illinois

Total of purchase orders authorized

<table>
<thead>
<tr>
<th>Group</th>
<th>Purchase Orders Authorized</th>
</tr>
</thead>
<tbody>
<tr>
<td>UTILITIES, 58TH G.A. - ELECTRICAL DISTRIBUTION SYSTEM IMPROVEMENTS.</td>
<td>$13,628.25</td>
</tr>
</tbody>
</table>

The Building and Business Committee reported that on May 4, 1962, at 1:30 p.m., a public hearing was held in the Architect's Office, State University of Iowa, Iowa City, Iowa, in regard to Utilities, 58th G.A., Electrical Distribution System Improvements; that University Architect Horner and his staff were present at the hearing; that no objectors appeared and no objections were filed; and that at 2 p.m., in the House Chamber of the Old Capitol, bids were received and opened in the presence of Vice President Jolliffe, Business Manager Mossman, and University Architect Horner, all of the State University. Copies of a tabulation of the bids received were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contracts for Electrical Distribution System Improvements, Utilities, 58th G.A., were awarded to the low bidders, as follows, subject to the approval and the allocation of funds by the Budget and Financial Control Committee:

A. Rerouting Electrical Cable to General Hospital, to O'Brien Electrical Contractors, Iowa City, Iowa, on the basis of that firm's base bid $5,369.00

B. Manhole near General Hospital, to O'Brien Electrical Contractors, Iowa City, Iowa, on the basis of that firm's base bid 1,200.00

CHEMISTRY BUILDING ADDITION WITHOUT EQUIPMENT, 59TH G.A. - CONTRACTS. The Building and Business Committee reported that a public hearing was held on April 24, 1962, at which no objectors appeared and no objections were filed,
May 10-11, 1962 - State University of Iowa

and bids were received for the Chemistry Building Addition without Equipment, 59th G.A. (See Finance Committee minutes of April 23, 1962.) Copies of the tabulation of the bids received were distributed to Board members.

Upon the recommendation of the Building and Business Committee the contracts for the Chemistry Building Addition without Equipment, 59th G.A., were awarded to the low bidders, as follows, subject to approval and the allocation of funds by the Budget and Financial Control Committee, and the Secretary of the State Board of Regents was authorized to sign the contracts when satisfactory surety bonds have been filed:

- General construction contract to Paulson Construction Company, Cedar Rapids, Iowa, on the basis of that firm's base bid $266,800
- Plumbing and heating contract to Kehrer-Wheatland, Cedar Rapids, Iowa, on the basis of that firm's bid, as follows:
  - Base bid $56,700
  - Less Alternate P-1 $1,400
  - Total $55,300
- Electrical contract to Fandel Electric Company, Cedar Rapids, Iowa, on the basis of that firm's base bid $24,439
- Temperature control contract to Johnson Service Company, Cedar Rapids, Iowa, on the basis of that firm's base bid $7,054
- Ventilating and sheet metal contract to Universal Climate Control, Iowa City, Iowa, on the basis of that firm's base bid $21,443

CHEMISTRY BUILDING ADDITION WITHOUT EQUIPMENT, 59TH G.A. - REVISED PROJECT BUDGET. Upon the recommendation of the Building and Business Committee the following revised project budget for the Chemistry Building Addition without Equipment, 59th G.A., was adopted: (See page 430, Board minutes of May 11-12, 1961.)

Funds available Appropriation, 59th G.A. $430,000
Estimated expenditures

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preliminary planning and supervision</td>
<td>$7,000</td>
</tr>
<tr>
<td>Architect's fees</td>
<td>$15,000</td>
</tr>
<tr>
<td>Construction</td>
<td>$375,036</td>
</tr>
<tr>
<td>Utilities connections</td>
<td>$35,000</td>
</tr>
<tr>
<td>Contingencies</td>
<td>$1,464</td>
</tr>
<tr>
<td>Estimated sales tax refunds</td>
<td>$433,500</td>
</tr>
</tbody>
</table>

IOWA MEMORIAL UNION ADDITIONS, UNITS IV, V, AND VI - REHEARING NOT REQUESTED.

Secretary Dancer reported that in the case of the Iowa Hotel Association, et al, vs. State Board of Regents, et al, the Appellants had not filed a request for a rehearing before the Supreme Court. (See page 360, Board minutes of April 12-13, 1962.)

CONTRACTS - OFF-CAMPUS TEACHER TRAINING. Upon the recommendation of the Educational Policy Committee the officials of the State University of Iowa were authorized to negotiate contracts for off-campus student teacher training and to submit them for approval at a later meeting.

VOLATILE STORAGE WITHOUT EQUIPMENT, 58TH G.A. - ACCEPTANCE OF WORK. The Building and Business Committee reported that on April 25, 1962, representatives of the State University of Iowa and the Conditioned Air Corporation, Contractor, had inspected the plumbing, heating, ventilation and temperature control work in the Volatile Storage without Equipment, 58th G.A., and had 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 under the contract for plumbing, heating, ventilation and temperature, Volatile Storage without Equipment, 58th G.A., was accepted as of this date, May 11, 1962, from the Conditioned Air Corporation and payment of the final estimate in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.
May 10-11, 1962 - State University of Iowa

PHARMACY BUILDING WITHOUT EQUIPMENT, 58TH G.A. - ACCEPTANCE OF ELEVATOR. The Building and Business Committee reported that on May 1, 1962, representatives of the State University of Iowa and the Kimball Brothers Company inspected the elevator in the Pharmacy Building without Equipment, 58th G.A., 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 elevator in the Pharmacy Building without Equipment, 59th G.A., was accepted as of this date, May 11, 1962, from the Kimball Brothers Company and payment of the final estimate in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

EDUCATIONAL DATA PROCESSING CENTER - ARCHITECT - CONTRACT. Upon the recommendation of the Building and Business Committee, the contract dated July 23, 1959, with Durrant & Bergquist, Dubuque, Iowa, for architectural services in association with the Division of Planning and Construction Services, State University of Iowa, for the Educational Data Processing Center on a fee basis of 4% of the cost of the work, except for air conditioning and ventilation on which the basic rate would be 6%, was approved. (See page 444, Board minutes of June 18-19, 1959.)

CANCER RESEARCH FACILITIES - GRANT FOR MOVABLE EQUIPMENT. Upon the recommendation of the Building and Business Committee, authority was granted to accept a grant of $12,684 from the National Cancer Institute, National Institutes of Health for movable equipment for Cancer Research Facilities (Grant 4C-7131, Construction of Cancer Research Area), which has been incorporated as a part of the Medical Research Facilities (Metabolic Laboratory). (See page 232, Board minutes of January 11-12, 1962.)
May 10-11, 1962 - State University of Iowa

COAL TESTING. The Building and Business Committee reported that on April 16, 1962, the following representatives of coal companies met in the office of the State Board of Regents with Mr. Cottrell, Mr. Dancer, and Mr. Gernetzky, members of the Finance Committee, and Business Manager Mossman and Assistant to Superintendent of Physical Plant Nollsch: E. L. Furtwangler, Peabody Coal Company; William Evans and Robert Carney, Consumers Consolidated Coal Company; Verne Smith, University Avenue Coal Company; Cecil Wilkinson, Wilkinson Coal Company; Byron Beard, Beard Coal Company; and Walt Fall, Jude Coal Company, and discussed the proposed conditions for testing Iowa coal at the State University of Iowa power plant.

Mr. Noehren reported further that the representatives of the coal companies decided that, before the State University of Iowa proceeded with the tests, they would engage at their expense an engineer experienced with power plants to go to the University and become acquainted with the coal burning equipment in the power plant and secure such information as might be useful to the Iowa coal producers, after which final decision would be made in regard to having the tests run.

COAL SPECIFICATIONS, 1962-1963. Upon the recommendation of the Building and Business Committee, the specifications for coal for the year 1962-1963 are to be prepared the same as the last ones were written.
May 10-11, 1962

STATE COLLEGE OF IOWA

The following business relating to the State College of Iowa was transacted on May 11, 1962:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the State College of Iowa for the month of April, 1962, were approved and ratified.

SPECIAL EDUCATION CLASS - EDUCABLE MENTALLY RETARDED CHILDREN. Upon the recommendation of the Committee on Educational Coordination and the Educational Policy Committee authority was granted to establish a class of educable mentally retarded children, to be staffed and operated by the Department of Teaching as a part of the regular laboratory school program. (See page 367, Board minutes of April 12-13, 1962.)

INCREASED ENROLLMENT - USE OF RETAINED FUNDS. Secretary Dancer reported that on May 1, 1962, the Budget and Financial Control Committee had approved the use of $25,000 of the retained balance in the fund of the State College of Iowa, provided the enrollment in the fall of 1962 exceeds 4,400 and use of the additional money is necessary. (See page 366, Board minutes of April 12-13, 1962.)

1962-1963 BUDGET INCREASE. Upon the recommendation of President Maucker and the Educational Policy Committee, authority was granted to increase the 1962-1963 budget $20,000, the estimated income from 100 additional freshmen direct from high school, in order to provide for additional instructional staff.
CURRICULUM CHANGES. Upon the recommendation of the Educational Policy Committee, the proposed curriculum changes at the State College of Iowa were referred to the Committee on Educational Coordination for consideration and report back to the Educational Policy Committee. The major categories in the proposed changes are:

1. Reinstatement of Special Education subject field at the undergraduate level for elementary education majors.
2. Major in Physical Education leading to Master of Arts in Education degree.
3. Five-year Program in Speech Correction leading to Master of Arts in Education degree.
4. Miscellaneous changes in majors, minors and individual courses.

TEACHER TRAINING CONTRACTS. Upon the recommendation of President Maucker and the Educational Policy Committee, the contracts for student teacher training programs for the year 1962-1963 with the School Districts of Charles City, Fort Dodge, Newton, Waterloo, and the Iowa Braille and Sight-Saving School were approved, and the Secretary of the State Board of Regents was authorized to sign them.

DORMITORY FOR WOMEN (ADDITION TO CAMPBELL HALL) - ARCHITECT. At the meeting held on March 8-9, 1962, the officials of the State College of Iowa were authorized to select and submit a list of architects who might be employed for a Dormitory Addition for Women. (See page 330, Board minutes of March 8-9, 1962.)

Upon the recommendation of the Building and Business Committee, authority was granted to negotiate with Robert DeVoe, Cedar Falls, Iowa, for architectural services for a Dormitory Addition for Women (Addition to Campbell Hall).
INSURANCE - GROUP DISABILITY AND WAIVER OF TIAA PREMIUM - STATE COLLEGE OF IOWA AND IOWA STATE UNIVERSITY. The Building and Business Committee reported that on May 1, 1962, bids were received for Group Disability and Waiver of TIAA Premium Insurance for employees of the State College of Iowa and the Iowa State University. Copies of the tabulation of the bids received and of an analysis of the bids and recommendations regarding the placing of the insurance were distributed to Board members.

Upon the recommendation of the Building and Business Committee the bid of the Bankers Life Company for Group Disability and Waiver of TIAA Premium Insurance for employees at the State College of Iowa and the Iowa State University was accepted, as follows:

| Monthly rate per $10 disability benefit | $ 0.163 |
| Monthly rate per $10 waiver of TIAA premium | 0.235 |
| Gross estimated monthly premium | 14,202.00 |
| Average retention rate | |
| 1st year | 8.2% |
| 5th year | 6.8% |
| 5-year average | 7.3% |
| Average retention per month | |
| 5th year | 966.00 |
| 5-year average | 1,037.00 |
IOWA STATE UNIVERSITY

The following business relating to the Iowa State University was transacted on May 11, 1962:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the Iowa State University for the month of April, 1962, were approved and ratified.

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

Wilbur L. Layton, professor and head of the Department of Psychology, College of Sciences and Humanities, effective June 11, 1962, through June 24, 1962, without salary, to teach in the National Defense Education Act Summer Counseling and Guidance Training Institute at North Carolina State College.

Lydia L. Inman, associate professor in the Department of Household Equipment, College of Home Economics, effective September 1, 1962, through November 30, 1962, without salary, to work on Ph.D. degree at the University of Minnesota.

Edwin C. Lewis, associate professor in the Department of Psychology, College of Sciences and Humanities, effective June 18, 1962, through July 26, 1962, without salary, to teach in a National Defense Education Act Summer Institute at the College of William and Mary.

Arthur C. MacKinney, associate professor in the Department of Psychology, College of Sciences and Humanities, effective September 1, 1962, through January 31, 1963, without salary, to teach and conduct research at the University of California, Berkeley.

William D. Shrader, associate professor in the Department of Agronomy, College of Agriculture, effective June 1, 1962, through July 31, 1962, without salary, to accept a position with Engineering Consultants, Inc., Denver, Colorado, to assist with a study for the Government of Thailand the World Bank concerning a proposed dam in Northern Thailand.

PROMOTIONS IN RANK. Upon the recommendation of President Hilton and the Educational Policy Committee the following promotions in rank were made,
May 10-11, 1962 - Iowa State University

effective July 1, 1962, for those on "A" basis (twelve months) and September 1, 1962, for those on the "B" basis (nine months):

**From Associate Professor to Professor**

<table>
<thead>
<tr>
<th>Name</th>
<th>Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ladd, George W.</td>
<td>Agricultural Economics and Rural Sociology</td>
</tr>
<tr>
<td>Johnson, Howard P.</td>
<td>Agricultural Engineering</td>
</tr>
<tr>
<td>Russell, Wilbert A.</td>
<td>Agronomy</td>
</tr>
<tr>
<td>Laffoon, Jean L.</td>
<td>Entomology and Wildlife</td>
</tr>
<tr>
<td>Barton, Thomas A.</td>
<td>Landscape Architecture</td>
</tr>
<tr>
<td>Hsu, Cheng T.</td>
<td>Aerospace Engineering</td>
</tr>
<tr>
<td>Faltinison, Julia M.</td>
<td>Home Economics Administration</td>
</tr>
<tr>
<td>Hartman, Paul A.</td>
<td>Bacteriology</td>
</tr>
<tr>
<td>Lamish, John</td>
<td>Geology</td>
</tr>
<tr>
<td>Talbot, Ross B.</td>
<td>History, Government and Philosophy</td>
</tr>
<tr>
<td>Lindahl, Clarence H.</td>
<td>Mathematics</td>
</tr>
<tr>
<td>Seifert, George</td>
<td>Mathematics</td>
</tr>
<tr>
<td>Weiss, Harry J.</td>
<td>Mathematics</td>
</tr>
<tr>
<td>Smith, John F.</td>
<td>Metallurgy</td>
</tr>
<tr>
<td>Hannum, Thomas E.</td>
<td>Psychology</td>
</tr>
<tr>
<td>Huntsberger, David V.</td>
<td>Statistics</td>
</tr>
<tr>
<td>Kolmer, Lee R.</td>
<td>Agricultural Economics and Rural Sociology, Cooperative Extension Service in Agriculture and Home Economics</td>
</tr>
<tr>
<td>Pedersen, John H.</td>
<td>Agricultural Engineering, Cooperative Extension Service in Agriculture and Home Economics</td>
</tr>
<tr>
<td>Cott, Arthur E.</td>
<td>Horticulture, Cooperative Extension Service in Agriculture and Home Economics</td>
</tr>
<tr>
<td>Self, Hazzle L.</td>
<td>Animal Science, Agriculture and Home Economics Experiment Station</td>
</tr>
</tbody>
</table>

**From Assistant Professor to Associate Professor**

<table>
<thead>
<tr>
<th>Name</th>
<th>Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ewing, Scion A.</td>
<td>Animal Science</td>
</tr>
<tr>
<td>Hayes, Virgil W.</td>
<td>Animal Science</td>
</tr>
<tr>
<td>Peters, Don C.</td>
<td>Entomology and Wildlife</td>
</tr>
<tr>
<td>Sheriff, Albert M.</td>
<td>Vocational Education</td>
</tr>
<tr>
<td>Mickle, Jack L.</td>
<td>Civil Engineering</td>
</tr>
<tr>
<td>Anderson, Paul M.</td>
<td>Electrical Engineering</td>
</tr>
<tr>
<td>Camp, Roger C.</td>
<td>Electrical Engineering</td>
</tr>
<tr>
<td>Tamashunas, Victor M.</td>
<td>Industrial Engineering</td>
</tr>
<tr>
<td>Fisher, Ray W.</td>
<td>Mechanical Engineering</td>
</tr>
<tr>
<td>Winakor, Thora G.</td>
<td>Textiles and Clothing</td>
</tr>
<tr>
<td>Rougtrie, Malcolm A.</td>
<td>Biochemistry and Biophysics</td>
</tr>
<tr>
<td>Chapman, Orville L.</td>
<td>Chemistry</td>
</tr>
<tr>
<td>Luckett, Dudley G.</td>
<td>Economics and Sociology</td>
</tr>
<tr>
<td>Biggs, Donald L.</td>
<td>Geology</td>
</tr>
<tr>
<td>Stewart, Melbourne G.</td>
<td>Physics</td>
</tr>
<tr>
<td>Fuller, Wayne A.</td>
<td>Statistics</td>
</tr>
<tr>
<td>Mosier, Campbell C.</td>
<td>Statistics</td>
</tr>
<tr>
<td>Zyskind, George</td>
<td>Statistics</td>
</tr>
</tbody>
</table>
From Assistant Professor to Associate Professor, continued

Bryan, John H. Zoology and Entomology
Strain, James R. Agricultural Economics and Rural Sociology,
                Cooperative Extension Service in Agriculture
                and Home Economics
Willrich, Ted L. Agricultural Engineering, Cooperative Extension
                Service in Agriculture and Home Economics
Yoder, Margaret K. County Home Economics Program, Cooperative
                Extension Service in Agriculture and Home
                Economics
Olson, Phyllis J. Family Arts and Sciences, Cooperative Extension
                Service in Agriculture and Home Economics
Paulsen, Arnold A. Agricultural Economics and Rural Sociology,
                Agriculture and Home Economics Experiment Station
Snyder, Harry E. Dairy and Food Industry, Agriculture and Home
                Economics Experiment Station
McNee, John C. Library

From Instructor or Associate to Assistant Professor

Beer, Craig E. Agricultural Engineering
Tipton, Carl L. Biochemistry and Biophysics
Kom, Tony N. Landscape Architecture
Collins, Edgar V., Jr. Chemical Engineering
Audeh, Nadeem F. Electrical Engineering
Post, Robert E. Electrical Engineering
Smy, Terry A. Electrical Engineering
McCoy, Michael A. Engineering Mechanics
Durian, Margaret E. Child Development
Smith, Marilyn M. Child Development
Keenan, Betty A. Physical Education for Women
Verkade, John G. Chemistry
Veigel, Charles C. Economics and Sociology
Kaiser, Norman J. English and Speech
Michelsons, Tereze Modern Languages
Weber, Thomas A. Physics
Young, Robert C. Physics
Schwenk, Lillian C. Psychology
Jespersen, Howard W. Statistics
Reid, Lloyd M. County Agricultural Program, Cooperative Extension
               Service in Agriculture and Home Economics
Walther, Paul R. Poultry Science, Cooperative Extension Service in
                Agriculture and Home Economics
Hemmerle, William J. Statistical Laboratory

CHANGE IN TITLE. Upon the recommendation of President Hilton and the Educa-
tional Policy Committee the title of Ronald E. Barnes was changed from assistant
professor, Department of Vocational Education, College of Agriculture, and assistant director of Student Affairs, to assistant professor, Department of Vocational Education, College of Agriculture, and associate director of Student Affairs, effective July 1, 1962.

PROFESSOR EMERITUS. Upon the recommendation of President Hilton and the Educational Policy Committee, and in accordance with established rules of procedure, the following former staff member was given professor emeritus status:

Grace M. Augustine, professor, Institution Management

BROADENING OF COURSE OFFERINGS - DEPARTMENT OF CHILD DEVELOPMENT AND DEPARTMENT OF VOCATIONAL EDUCATION. Upon the recommendation of President Hilton and the Educational Policy Committee, and with the approval of the Committee on Educational Coordination, authority was granted to broaden existing course offerings in the Department of Child Development and the Department of Vocational Education to permit graduates to become certified as elementary teachers, effective at the beginning of the Fall Quarter, 1962. (See page 334, Board minutes of March 8-9, 1962.)

The necessary alterations in curriculum would be as follows:

A. Modification of Existing Courses

1. Child Development 466, "Principles of Nursery Education." Increase credit hours from four to five and change the course title to "Principles of Nursery-Kindergarten Education."

2. Child Development 467, "Student Teaching." Add the following sub-divisions in the course description: "Supervised Teaching in Primary Grades, Intermediate Grades." The number of credits would remain at eight.

B. Addition of New Courses

1. "Teaching of Reading." This would be a five-credit course offered in the Department of Vocational Education.
2. "Elementary Methods and Materials I and II." This would be a two-course sequence of five credits each offered in the Department of Child Development.

3. "Creative Activities in Music." This would be a three-credit course offered in the Department of Music.

In connection with the foregoing action, Mr. Crabbe moved that the words "provided, however, that this motion does not contemplate a permanently expanded elementary teacher training program at the State University" be deleted from the motion adopted by the State Board of Regents on June 26, 1953, in regard to elementary teacher training at the State University of Iowa. (See pages 26-28, Board minutes of June 24-25-26, 1953.) The motion was seconded by Mrs. Evans and passed.

NAME CHANGE - DEPARTMENT OF VOCATIONAL EDUCATION. Upon the recommendation of President Hilton and the Educational Policy Committee, and with the approval of the Committee on Educational Coordination, the name of the Department of Vocational Education was changed to Department of Education, effective July 1, 1962. (See page 335, Board minutes of March 8-9, 1962.)

INSURANCE - GROUP DISABILITY AND WAIVER OF TIAA PREMIUM - STATE COLLEGE OF IOWA AND IOWA STATE UNIVERSITY. (See page 415, of these minutes.)

HELSER HALL ADDITION - CONTRACTS. The Building and Business Committee reported that on May 8, 1962, bids were received for the construction of the Helser Hall Addition, and copies of the tabulation of bids were distributed to Board members. (See page 448, Board minutes of May 11-12, 1961; page 553, Board minutes of June 22-23, 1961; and Finance Committee minutes of May 8, 1962.)

Mr. Oberhausen moved that the contracts for the construction of the Helser Hall Addition be awarded to the low bidders, as follows, subject to
May 10-11, 1962 - Iowa State University

completion of financing, and that the Secretary of the State Board of Regents be authorized to sign the contracts when satisfactory bonds have been filed:

**General construction contract to James Thompson and Sons,**
Ames, Iowa, on the basis of that firm's low base bid $763,790

**Plumbing and heating contract to Wolin and Associates,**
Des Moines, Iowa, on the basis of that firm's low base bid 148,430

**Electric wiring contract to Johnson Electric, Des Moines,**
Iowa, on the basis of that firm's low base bid 63,367

Total, three construction contracts $975,587

The motion was seconded by Mrs. Evans and passed.

HELSER HALL ADDITION - REVISED PROJECT BUDGET. Upon the recommendation of the Building and Business Committee the following revised project budget was adopted for the Helser Hall Addition: (See page 448, Board minutes of May 11-12, 1961.)

<table>
<thead>
<tr>
<th>Source of funds</th>
<th>$1,150,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dormitory borrowings</td>
<td></td>
</tr>
</tbody>
</table>

**Estimated expenditures**

<table>
<thead>
<tr>
<th>Construction contracts (three)</th>
<th>$975,587</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architect's fees and supervision</td>
<td>18,000</td>
</tr>
<tr>
<td>Furniture and equipment</td>
<td>136,000</td>
</tr>
<tr>
<td>Builders risk insurance</td>
<td>1,000</td>
</tr>
<tr>
<td>Physical Plant expense</td>
<td></td>
</tr>
<tr>
<td>Utilities</td>
<td>$4,000</td>
</tr>
<tr>
<td>Electric lamps</td>
<td>1,000</td>
</tr>
<tr>
<td>Landscaping, sodding, etc.</td>
<td>4,000</td>
</tr>
<tr>
<td>Contingencies and miscellaneous</td>
<td></td>
</tr>
<tr>
<td></td>
<td>19,413</td>
</tr>
<tr>
<td>Less estimated tax refunds</td>
<td>9,000</td>
</tr>
<tr>
<td></td>
<td>$1,150,000</td>
</tr>
</tbody>
</table>

ARMORY, HEATING, VENTILATING, PAINTING, ETC. (SPECIAL RRA & B), 58TH G.A. - ROOF REPAIRS. The Building and Business Committee reported that on May 8, 1962, at the Iowa State University, Ames, Iowa, a public hearing was held in regard to Roof Repairs - Armory, Heating, Ventilating, Painting, etc. (Special RRA & B),
May 10-11, 1962 - Iowa State University

58th G.A.; that no objections were filed and no objectors appeared; and that bids for the project were received and opened. (See Finance Committee minutes of May 3, 1962.)

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

Upon the recommendation of the Building and Business Committee the contract for Roof Repairs - Armory, Heating, Ventilating, Painting, etc. (Special RRA & E), 58th G.A., was awarded to the low bidder, the National Roofing Company, Omaha, Nebraska, as follows:

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base bid</td>
<td>$25,784</td>
</tr>
<tr>
<td>Less Change Order No. 1</td>
<td>2,515</td>
</tr>
<tr>
<td></td>
<td>$23,269</td>
</tr>
</tbody>
</table>

subject to the approval and allocation of funds by the Budget and Financial Control Committee; and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory surety bond has been filed.

ARMORY, HEATING, VENTILATING, PAINTING, ETC. (SPECIAL RRA & E), 58TH G.A. - ROOF REPAIRS - REVISED PROJECT BUDGET. Upon the recommendation of the Building and Business Committee the following revised project budget was adopted for Roof Repairs - Armory, Heating, Ventilating, Painting, Etc. (Special RRA & E), 58th G.A.: (See page 382, Board minutes of April 12-13, 1962.)

Funds available

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balance in State Appropriation, 58th G.A.</td>
<td>$17,645</td>
</tr>
<tr>
<td>Transfer from Library Addition without Equipment, 58th G.A.</td>
<td>8,355</td>
</tr>
</tbody>
</table>

Estimated expenditures

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>General contract, National Roofing Company</td>
<td>$23,269</td>
</tr>
<tr>
<td>Physical Plant expense, purchase of nailer strips</td>
<td>1,800</td>
</tr>
<tr>
<td>Contingencies and miscellaneous</td>
<td>931</td>
</tr>
</tbody>
</table>

$26,000

$26,000
MARRIED STUDENT HOUSING - PAMMEL COURT, REPLACEMENT OF ROOFS. The Building and Business Committee reported that on May 8, 1962, at the Iowa State University, Ames, Iowa, a public hearing was held in regard to Pammel Court, Replacement of Roofs, that no objections were filed and no objectors appeared; and that bids for the project were received and opened. (See Finance Committee minutes of May 8, 1962.)

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

Upon the recommendation of the Building and Business Committee the contract for the replacement of roofs on 100 units in Pammel Court was awarded to the low bidder, Creston Roofing and Siding, Creston, Iowa, on the basis of that firm's base bid of $33,810.00, subject to partial release of lien on dormitory funds by lenders; the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed; and the following project budget was adopted:

<table>
<thead>
<tr>
<th>Source of funds</th>
<th>$40,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transfer from Dormitory Operating funds, subject</td>
<td></td>
</tr>
<tr>
<td>to partial release of lien</td>
<td></td>
</tr>
</tbody>
</table>

Estimated expenditures

| General construction contract                       | $33,810 |
| Physical Plant expense, replace smokestacks         | 6,000   |
| Contingencies and miscellaneous                     | 340     |
|                                                    | $40,150 |

Less estimated tax refunds                            | 150     |

AMES LABORATORY - ATOMIC ENERGY COMMISSION - EQUIPMENT. The Building and Business Committee reported that quotations had been received for a Spark Source Mass Spectrograph for the Ames Laboratory, Atomic Energy Commission, and that with the approval of the Atomic Energy Commission a purchase order had been issued to the low bidder, Nuclide Analysis Associates, on the basis of
that firm's quotation of $100,765.00 less a cash discount of $503.82, net price $100,261.08. (See page 49, Board minutes of July 14-15, 1960, for minute authorizing procedure.)

GRADUATE DORMITORY - SITE. At the meeting held on October 19-21, 1961, authority was granted to continue conferences with the Attorney General of Iowa regarding the removal of title restrictions on a part of the proposed site for the Graduate Dormitory. (See page 127, Board minutes of October 19-21, 1961.)

Secretary Dancer reported that the Attorney General of Iowa had given a verbal opinion that a part of the property that was a bequest from Sallie Stalker Smith could be used as a site for a Graduate Dormitory, provided provisions were made in the Graduate Dormitory for carrying out the conditions of the bequest; and that a written opinion would be submitted later.

SITE FOR FRATERNITY HOUSING. Upon the recommendation of the Building and Business Committee the officials of the Iowa State University were authorized to employ someone to appraise a site that might be used for fraternity housing.

LEASES - TENANT PROPERTIES. Mr. Noehren moved that the Vice President for Business and Finance at the Iowa State University be authorized to execute leases for tenant properties for the year 1962-1963, as follows:

<table>
<thead>
<tr>
<th>Name of Property</th>
<th>Tenant</th>
<th>Annual Rental</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agr. Engr. Research Farm</td>
<td>Don Langenbacker</td>
<td>$ 600</td>
</tr>
<tr>
<td>Agr. 450 Farm</td>
<td>Boyd Brink</td>
<td>720</td>
</tr>
<tr>
<td>Agronomy Farm Residence</td>
<td>C. N. Brown</td>
<td>600</td>
</tr>
<tr>
<td>A. H. Cottage - Middle</td>
<td>Wm. A. Schworm</td>
<td>780</td>
</tr>
<tr>
<td>A. H. Cottage - North</td>
<td>J. T. Ahart</td>
<td>780</td>
</tr>
<tr>
<td>A. H. Cottage - South</td>
<td>F. F. Nagle</td>
<td>600</td>
</tr>
<tr>
<td>Apiary Cottage</td>
<td>Paul Errington</td>
<td>900</td>
</tr>
</tbody>
</table>
The motion was seconded and on roll call the vote was, as follows:

Aye: Mr. Crabbe, Mrs. Evans, Mr. Molison, Mr. Noehren, Mr. Oberhausen, Mr. Redeker, Mrs. Valentine, and Mr. Hagemann.

Nay: None.

Absent: Mrs. Rosenfield.

The chairman declared the motion passed.

AMES LABORATORY - ATOMIC ENERGY COMMISSION - WATER SERVICE TO REACTOR SITE.

Upon the recommendation of the Building and Business Committee, the Vice President for Business and Finance of the Iowa State University was authorized...
May 10-11, 1962 - Iowa State University

to negotiate a sub-contract with the City of Ames, Iowa, for the extension of a water main and the furnishing of water to the Reactor site, Ames Laboratory of the Atomic Energy Commission.

UTILITIES - REPLACEMENTS AND EXTENSION (SPECIAL R&A), 59TH G.A. - ELECTRIC DISTRIBUTION SYSTEM WORK. A project description and project budget for Utilities - Replacements and Extension (Special R&A), 59th G.A., was adopted by the State Board of Regents on June 23, 1961. Included in the project budget is an item of $75,000 for Electric Distribution System. (See page 545, Board minutes of June 22-23, 1961.)

Upon the recommendation of the Building and Business Committee, authority was granted to proceed with a part of the Electric Distribution System work, consisting of new lines to relieve overload conditions on the West Campus and Chemistry-Electrical Engineering circuits from the Power Plant and shift part of the load from those two circuits to the South Campus circuit; and the following procedure and estimate of cost were approved, subject to approval and the allocation of funds by the Budget and Financial Control Committee:

**Procedure:** Force account, purchasing major items of equipment and materials on the basis of quotations secured by the Purchasing Department and submitted to the State Board of Regents for approval.

**Estimate of cost of this section of work**

- Purchase of materials, such as cable, steel conduit, sectionalizing switches, splicing kits, precast splice pits, and miscellaneous items $11,565
- Labor by Physical Plant Department for installing conduit and cable, splicing, switch pit construction and miscellaneous items 4,555
- Contingencies and engineering 880

$17,000
ADJOURNMENT. President Hagemann adjourned the meeting at 4:30 p.m.,
May 11, 1962.

David A. Dancer
David A. Dancer, Secretary
A special meeting of the State Board of Regents, called by President Hagemann, was held in the Board's office in the State Office Building in Des Moines, Iowa, on May 24, 1962.

Present:

Members of the State Board of Regents
Mr. Crabbe, Mrs. Evans, Mr. Molison, Mr. Noehren, Mr. Oberhausen, Mr. Redecker, Mrs. Valentine, and Mr. Hagemann. Mrs. Rosenfield was absent.

Members of the Finance Committee
Mr. Dancer, Mr. Gernetzky, and Mr. Cottrell

Office of the State Board of Regents
Miss Lenihan.

State University of Iowa
Business Manager Mossman.

Iowa State University
Vice President Platt and Director of Residences Schilletter.

State College of Iowa
Business Manager Jennings.

The Board met at 10 a.m., with President Hagemann in the chair and Mr. Dancer secretary of the meeting.

GENERAL OR MISCELLANEOUS

The following business relating to general or miscellaneous matters was transacted:

DORMITORY FINANCING - RENEWAL OF NOTES. Secretary Dancer reported that the following commitment dated May 23, 1962, had been received from H. P. Klein, Senior Vice President of the Iowa-Des Moines National Bank, Des Moines, Iowa:
"On June 30, 1962, the notes issued by the State Board of Regents to Merchants National Bank, Cedar Rapids, Central National Bank & Trust Company, Des Moines and Iowa-Des Moines National Bank, Des Moines will mature.

"These notes issued by the State Board of Regents for the State University of Iowa, Iowa State University of Science and Technology and State College of Iowa are held as follows:

<table>
<thead>
<tr>
<th>To</th>
<th>S.U.I.</th>
<th>I.S.U.</th>
<th>S.C.I.</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Merchants National Bank</td>
<td>$190,000</td>
<td>$160,000</td>
<td>$400,000</td>
<td>$750,000</td>
</tr>
<tr>
<td>Central National Bank &amp; Trust Company</td>
<td>95,000</td>
<td>55,000</td>
<td>320,000</td>
<td>470,000</td>
</tr>
<tr>
<td>Iowa-Des Moines National Bank</td>
<td>190,000</td>
<td>210,000</td>
<td>350,000</td>
<td>750,000</td>
</tr>
</tbody>
</table>

"The three banks are willing to accept renewals of these notes, the principal to mature June 30, 1967 with interest at the rate of 2 3/4% per annum payable semi-annually June 30 and December 31.

"In connection with the financing for the addition to Helser Hall at Iowa State University the above banks are willing to lend additionally to the State Board of Regents the following amounts:

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Merchants National Bank</td>
<td>$ 50,000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Central National Bank &amp; Trust Co.</td>
<td>30,000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Iowa-Des Moines National Bank</td>
<td>100,000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>$180,000</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

"This $180,000 is to be advanced by the banks as needed by the State Board of Regents during construction.

"The principal amounts of these additional advances shall likewise draw interest at the rate of 2 3/4% per annum (Payable June 30 and December 31) from the respective dates of the advancements and the principal shall be due on June 30, 1967.

"The renewal notes and the additional loans are to be evidenced by promissory notes and a supplemental loan agreement and are to be secured under the loan agreement dated September 1, 1949 and supplemental amendments now in force."

On motion by Mr. Noehren, seconded by Mrs. Evans and passed, the foregoing commitment was accepted.

INSTITUTIONAL ROADS - CONTRACTS. Mr. Gernetzky reported that on May 22, 1962, the Iowa State Highway Commission took bids for the construction of three
in institutional road projects and had recommended that contracts be awarded to the low bidders, as follows:

<table>
<thead>
<tr>
<th>Project</th>
<th>Low Bidder</th>
<th>Contract Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>71(02) Johnson County (State Sanatorium)</td>
<td>Paul Watters</td>
<td>$10,803.10</td>
</tr>
<tr>
<td>71(01) Black Hawk County (State College of Iowa)</td>
<td>Midland Construction Company</td>
<td>$37,441.60</td>
</tr>
<tr>
<td>71(01) Benton County (Iowa Braille and Sight-Saving School)</td>
<td>Paul Watters</td>
<td>$14,748.65</td>
</tr>
</tbody>
</table>

The State Board of Regents concurred in the foregoing recommendation of the Iowa State Highway Commission regarding the awarding of contracts for the construction of three institutional road projects.
May 24, 1962

STATE UNIVERSITY OF IOWA

The following business relating to the State University of Iowa was transacted:

IOWA MEMORIAL UNION ADDITIONS, UNITS IV, V AND VI - FINANCING. Various methods of financing the proposed Iowa Memorial Union Additions, Units IV, V and VI, were considered; and President Hagemann stated that John Hawkinson, Financial Vice President of the Central Life Assurance Company, Des Moines, Iowa, expected to submit a proposal at the June meeting.

After discussion, it was decided that the Finance Committee would notify bonding houses in Iowa, Nebraska, and Illinois about the proposed Iowa Memorial Union Additions, Units IV, V and VI, estimated to cost $4,250,000; the fact that information about the project, the operation of the present Iowa Memorial Union, and the estimate of income to support the indebtedness, could be secured from E. T. Jolliffe, Vice President for Business and Finance, State University of Iowa; and that the State Board of Regents would consider various methods of financing the project at 11 a.m., Friday, June 15, 1962.

PSYCHOPATHIC HOSPITAL ADDITION AND EQUIPMENT FOR EXPANDED PROGRAM OF RESEARCH, TEACHING AND TRAINING, 58TH G.A. - ELECTRICAL WORK - ACCEPTANCE. The Secretary reported that on May 9, 1962, representatives of the State University of Iowa and the Fandel Electric inspected the electrical work in the Psychopathic Hospital Addition and Equipment for Expanded Program of Research, Teaching and Training, 58th G.A., and found that the work had been completed in accordance with the plans and specifications and contract documents.
May 24, 1962 - State University of Iowa

On motion by Mr. Noehren, which was seconded and passed, the electrical work in the Psychopathic Hospital Addition and Equipment for Expanded Program of Research, Teaching and Training, 58th G.A., was accepted as of this date, May 24, 1962, from the contractor, Fandel Electric, and payment of the final estimate in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

PSYCHOPATHIC HOSPITAL ADDITION AND EQUIPMENT FOR EXPANDED PROGRAM OF RESEARCH, TEACHING AND TRAINING, 58TH G.A. - GENERAL CONSTRUCTION - ACCEPTANCE. The Secretary reported that on May 22, 1962, representatives of the State University of Iowa and the Frantz Construction Company, Inc., inspected the general construction work in the Psychopathic Hospital Addition and Equipment for Expanded Program of Research, Teaching and Training, 58th G.A., and found that the work had been completed in accordance with the plans and specifications and contract documents.

On motion by Mr. Noehren, which was seconded and passed, the general construction work in the Psychopathic Hospital Addition and Equipment for Expanded Program of Research, Teaching and Training, 58th G.A., was accepted as of this date, May 24, 1962, from the Frantz Construction Company, Inc., and payment of the final estimate in accordance with the provisions of Chapter 573, 1962 Code of Iowa, was authorized.

COAL TESTING. At the meeting held on May 10-11, 1962, it was reported that representatives of Iowa coal companies had decided that, before the State University of Iowa proceeded with tests of Iowa coal, they would engage at their own expense an engineer experienced with power plants to go to the University
May 24, 1962 - State University of Iowa

and become acquainted with the coal burning equipment in the power plant and secure such information as might be useful to the Iowa coal producers, after which final decision would be made in regard to having the tests run. (See page 412, Board minutes of May 10-11, 1962.)

Secretary Dancer reported that the representatives of Iowa coal producers had decided not to have the tests run because the report of the engineer employed by them had indicated that such tests would not be beneficial so far as the burning of Iowa coal in the heating and power plant of the State University of Iowa is concerned.

PURCHASE OF PROPERTY - JAKE J. AND PHYLLIS J. ROSKUP. Secretary Dancer reported that on May 14, 1962, the Executive Council of Iowa had approved the action taken by the State Board of Regents authorizing the purchase of the property of Jake J. and Phyllis J. Roskup. (See page 359, Board minutes of April 12-13, 1962.)
May 24, 1962

IOWA STATE UNIVERSITY

The following business in regard to the Iowa State University was transacted:

MARRIED STUDENT HOUSING - PAMMEL COURT, REPLACEMENT OF ROOFS - PARTIAL RELEASE OF LIEN. Secretary Dancer reported that on May 7, 1962, the Bankers Life Company, the Equitable Life Insurance Company of Iowa, the Iowa-Des Moines National Bank, the Central National Bank and Trust Company, and the Merchants National Bank had executed a Partial Release of Lien, as follows: (See page 383, Board minutes of April 12-13, 1962.)

WHEREAS, State Board of Regents, State of Iowa, hereinafter called the "Board", has from time to time borrowed money from the undersigned to finance dormitory construction programs at Iowa State University of Science and Technology at Ames, Iowa (earlier known as Iowa State College of Agriculture and Mechanic Arts and sometimes heretofore referred to as Iowa State College, but hereinafter referred to as Iowa State University), which borrowings have been evidenced by a certain so-called Iowa State College Dormitory Loan Agreement dated May 11, 1956, and various loan agreements and supplements and amendments referred to therein, as further amended and supplemented by a so-called Iowa State College Dormitory Supplemental Loan Agreement dated October 30, 1953, said instruments having been entered into in each case by and between the Board as borrower and some or all of the undersigned as lenders; and promissory notes have been issued and delivered in each case by the borrower to the lender or lenders, all as set forth in the several instruments above described; and

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

WHEREAS, the Board maintains a dormitory account for Iowa State University and the rents, profits, income and operating revenues from dormitory property go into said account, subject to the lien of the pledge above referred to, and the Board is not in default as to principal or interest under any of the notes issued in connection with borrowings for dormitory construction at Iowa State University; and

WHEREAS, the Board is now confronted with the need for making certain repairs to married student temporary housing in Pammel Court at Ames, Iowa, at an estimated overall cost of $40,000.00; and
WHEREAS, the Board has requested the undersigned to release from the lien of the aforesaid pledge of rents, profits and income a sum not exceeding $40,000.00 to be used solely for the purpose of making said repairs, and it is the intention of the undersigned to consent thereto by the execution of this instrument;

NOW, THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

That in reliance upon the representations of the Board and its promise to use the moneys in the total sum not exceeding $40,000.00 solely for the purposes hereinabove stated, the undersigned Iowa-Des Moines National Bank, Central National Bank & Trust Company, Merchants National Bank, Bankers Life Company and Equitable Life Insurance Company of Iowa do hereby release from the lien of the pledge above described a sum not exceeding $40,000.00 from the Iowa State University dormitory account.

This is a partial release only of the sum of money not exceeding $40,000.00 hereinabove described from the lien of the aforesaid pledge and does not in any manner satisfy or discharge any of the obligations of the Board under any of the loan instruments above referred to or notes issued in connection therewith, nor does it in any way release from the lien of the pledge any other moneys presently in or which in the future may be deposited in or credited to the named or other accounts, nor alter in any way the obligations, promises, covenants and pledges of the Board under any loan instrument or the notes issued in connection therewith, which shall all remain in full force and effect.

IN WITNESS WHEREOF, the undersigned have caused this Partial Release of Lien to be executed by their respective officers duly authorized for the purpose and by affixing their corporate seals hereto on this 7 day of May, A.D., 1962.

HELSER HALL ADDITION - COMMITMENTS FOR FINANCING. The commitments of the Bankers Life Company and the Equitable Life Insurance Company of Iowa to finance Helser Hall Addition, as follows, were considered:

<table>
<thead>
<tr>
<th></th>
<th>Amount Committed</th>
<th>Repayments</th>
<th>Interest Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bankers Life Company</td>
<td>$700,000</td>
<td>3 1/3% a year over 30 years</td>
<td>4 1/2%</td>
</tr>
<tr>
<td>Equitable Life Insurance Company of Iowa</td>
<td>$500,000</td>
<td>3 1/3% a year over 30 years</td>
<td>4 1/2%</td>
</tr>
</tbody>
</table>

On motion by Mr. Noehren, seconded by Mrs. Evans and passed, the foregoing commitments were accepted subject to the following changes:

1. Reduction of the total commitment by $180,000, that being the additional amount available from the banks.
2. Reduction of the interest rate from 4 1/2% to 4 3/8%.
May 24, 1962

STATE SANATORIUM

The following business relating to the State Sanatorium was transacted:

PROPERTY - RESOLUTION FOR TRANSFER OF JURISDICTION TO IOWA STATE HIGHWAY COMMISSION. Secretary Dancer reported that on May 14, 1962, the Executive Council of Iowa had approved the resolution adopted by the State Board of Regents on March 9, 1962, providing for the transfer of jurisdiction of state-owned land located at the State Sanatorium from the State Board of Regents to the Iowa State Highway Commission for highway purposes. (See page 308, Board minutes of March 8-9, 1962.)
May 24, 1962

STATE COLLEGE OF IOWA

The following business relating to the State College of Iowa was trans­acted:

TRAILER HOUSING FOR MARRIED STUDENTS. At the meeting held on February 9-10, 1961, a proposal for the construction of 50 units of trailer housing for married students, estimated to cost $200,000, was submitted. The proposal was carried over for consideration with the understanding that preliminary negotiations may be made for financing and further information submitted. (See page 297, Board minutes of February 9-10, 1961.)

Mr. Noehren moved that a project for the construction of 50 units of trailer housing for married students be approved; that authority be granted to prepare specifications and take bids; and that the following project budget be adopted:

<table>
<thead>
<tr>
<th>Proposed financing</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash on hand from Site Restoration Fund, Sunset Village</td>
<td>$30,000</td>
</tr>
<tr>
<td>To be borrowed</td>
<td>$170,000</td>
</tr>
<tr>
<td>$200,000</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estimated cost</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>50 2-bedroom units, 36' x 10', completely equipped @ $2,900</td>
<td>$145,000</td>
</tr>
<tr>
<td>Installation and utilities: concrete block foundations, setting trailers on foundation, steps and skirting for trailer, utilities connections, walks and laundry house</td>
<td>50,000</td>
</tr>
<tr>
<td>Contingencies</td>
<td>$5,000</td>
</tr>
<tr>
<td></td>
<td>$200,000</td>
</tr>
</tbody>
</table>

The motion was seconded by Mr. Molison and passed, with Mr. Oberhausen voting "no".

TRAILER HOUSING FOR MARRIED STUDENTS - FINANCING, PARTIAL RELEASE OF LIEN. On motion by Mr. Noehren, seconded by Mr. Molison and passed, authority was granted to request the lenders of dormitory construction funds to approve a
May 24, 1962 - State College of Iowa

partial release from the lien of the board's pledge of State College of Iowa dormitory rents, profits and income a sum not exceeding $170,000 to permit financing the trailer housing project for married students.

ADJOURNMENT. President Hagemann adjourned the meeting at 12:30 p.m.

David A. (Dancer, Secretary