Ames, Iowa May 7-8, 1959

A meeting of the State Board of Regents was held in Beardshear Hall at the Iowa State College, Ames, Iowa, on May 7-8, 1959. Present: Members of the State Board of Regents Mr. Barlow All sessions Mrs. Berkness All sessions Mr. Drebenstedt All sessions Mrs. Evans All sessions Mr. Gillette All sessions Mr. Hagemann No session Mrs. Rosenfield All sessions Mr. Stevens All sessions Mr. Strawman All sessions Members of the Finance Committee Mr. Dancer All sessions Mr. Gernetzky All sessions Mr. Walsh All sessions State University of Iowa President Hancher No session Provost Davis All sessions Vice President Jolliffe All sessions Iowa State College President Hilton All sessions Provost Jensen All sessions Vice President Platt All sessions Director Elder All sessions Iowa State Teachers College President Maucker All sessions Dean Nelson All sessions Business Manager Jennings All sessions Iowa School for the Deaf Superintendent Berg All sessions All sessions Business Manager Geasland Iowa Braille and Sight-Saving School Superintendent Overbeay All sessions State Sanatorium Superintendent Spear All sessions Business Manager Wynn All sessions Secretary to Secretary Lenihan All sessions

May 7-8, 1959 - General or miscellaneous

The Board met at 9 a.m., May 8, 1959, with Mr. Dancer as secretary of the meeting. (The Board meeting was preceded by meetings of the Educational Policy Committee and the Building and Business Committee on May 7, 1959.)

GENERAL OR MISCELLANEOUS

The following business relating to general or miscellaneous matters was transacted on May 8, 1959:

CHAIRMAN. On motion by Mr. Gillette, which was seconded and passed, Mr. Strawman was named to act as chairman of the meeting in the absence of President Hagemann.

LIABILITY AND PROPERTY DAMAGE INSURANCE. Mr. Gernetzky stated that the 58th General Assembly had passed Senate File 409, a bill for an act to amend Chapter 517A, Liability Insurance for Public Employees, by striking the last paragraph which limited the amount of insurance to be purchased; and he distributed a statement of the following implications and recommendations which should be given consideration by the Board:

Some of the Implications as to policy to be considered

- 1. Increased coverage on liability insurance for motorized equipment.
- 2. Liability insurance on nuclear installations.
- 3. Liability insurance on boilers, generators, and other objects. (Boiler insurance is now purchased solely to have inspections made by qualified people.)
- 4. Liability insurance to protect against claims from students, and others, for injury on state property.
- 5. Will the Legislature, through its Claims Committee, feel that it no longer has the responsibility to consider claims against the state arising out of accidents?

May 7-8, 1959 - General or miscellaneous

Recommendations

- 1. Bids for motor vehicle liability and property damage insurance will be requested for two separate coverages:
 - a. Coverage as provided by the law in effect at the present time of \$10,000 property damage and \$25,000 and \$50,000 liability.
 - b. Increased coverage as provided by Senate File 409 of \$10,000 property damage and \$50,000 and \$100,000 liability.

If bids are reasonably favorable it will be recommended that the Board award a contract for the insurance at the higher level.

2. Liability insurance on the nuclear reactor installation at Iowa State College while under construction is carried by the contractor. When the project is ready for operation, estimated to be around August or September, 1959, liability insurance must be provided by the Iowa State College up to \$250,000. The Atomic Energy Commission will assume all liability in excess of \$250,000.

Under the new law, this insurance can be purchased by the College and it is recommended that plans be made to purchase it.

3. It is recommended that all other aspects of the new law be studied by the Board and the institutions, and possibly discussed with the Budget and Financial Control Committee and the Attorney General before the purchase of any other liability insurance is considered.

Consideration of the foregoing recommendations and discussion of a policy

to be adopted relative to liability insurance was carried over until the June meeting.

APPROVAL OF MINUTES. On motion, which was seconded and passed, the minutes of the meetings the State Board of Regents held on April 9-10, 1959, and April 23, 1959, were corrected and approved.

APPROVAL OF MINUTES - MEETINGS OF FINANCE COMMITTEE. On motion, which was seconded and passed, the actions taken by the Finance Committee as shown in the minutes of meetings, as follows, were approved and ratified: State University Iowa State College Iowa State Teachers College Iowa School for the Deaf Iowa Braille and Sight-Saving School State Sanatorium March 27, 1959 March 20, 1959 March 23, 1959 March 11 and April 3, 1959 March 2, 1959 March 25, 1959

COMMITTEE ON EDUCATIONAL COORDINATION - BOARD OF CONTROL OF STATE INSTITUTIONS. EDUCATIONAL PROGRAM. The Committee on Educational Coordination reported that in accordance with the authority granted by the Board on April 10, 1959, it had appointed Professors Caldwell and Baird and Director Pendergraft as a committee to consider the proposal of the Board of Control of State Institutions relative to an educational program to be offered at the institutions, especially the penal, under its supervision; and that questionnaires had been sent to surrounding states about the educational programs, if any, that are carried on in penal and mental health institutions. (See pages 247 and 248, Board minutes of February 12-13, 1959, and page 307, Board minutes of April 9-10, 1959.)

INVESTMENTS - REPORT. Mr. Gernetzky submitted a statement of the investments made by the Finance Committee during the month of April, 1959.

COAL FOR 1959-1960. Secretary Dancer reported that bids for coal for the year 1959-1960 would be received and opened in the Board's Office in Des Moines, Iowa, at 2 p.m., June 10, 1959.

BUILDING AND BUSINESS COMMITTEE - MEMBERSHIP. Secretary Dancer reported the appointment by President Hagemann of Mr. Drebenstedt as a member of the Building and Business Committee.

LEGISLATIVE PROCRAM. Mr. Walsh made a final report about the status of the corrective and proposed legislative program of the State Board of Regents and

May 7-8, 1959 - General or miscellaneous

distributed copies of the report, summarized as follows:

Bills enacted into law

- Senate File 352, an appropriation of \$16,242,330 to the State Board of Regents for capital improvements, repairs, replacements, alterations, equipment and institutional roads at the state institutions; and \$85,000 to the State Historical Society of Iowa for equipment in the Centennial Building at Iowa City.
- 2. Senate File 148, granting the State Board of Regents authority to finance self-liquidating projects.
- 3. House File 182, creating the office of State Archeologist.
- 4. House File 207, reverting \$130,000 and appropriating \$170,000 for emotionally disturbed Children's unit at the State Psychopathic Hospital.
- 5. Senate File 235, authorizing the State Board of Regents to use land sale proceeds for the purchase of other land.
- 6. Senate File 409, authorizing state departments to purchase public liability insurance.
- 7. Senate File 521, appropriating \$12,500 annually to the Legislative Research Bureau for a comprehensive study of the needs and facilities available for higher education in Iowa.
- 8. House File 738, changing the name of the Iowa State College of Agriculture and Mechanic Arts to Iowa State University of Science and Technology.
- 9. House File 741, appropriating operating funds and funds for repairs, replacements and alterations in the amount of \$36,580,722 for the institutions under the State Board of Regents.

Bills not enacted into law

- 1. House File 327, to broaden the investment powers of the State Board of Regents.
- 2. House File 152 (Senate File 123), creating a State Civil Service Merit System. (Not in our program, but the State Board of Regents had requested exemption of its employees.)
- 3. House File 248, to exempt the Iowa Braille and Sight-Saving School, the Iowa School for the Deaf, and the State Sanatorium from making tuition payments to local school districts from other than appropriated funds.
- 4. House File 45, permitting an increase from one to two of alumni representation from each institution on the State Board of Regents. (Not in the Board's program for introduction, but the Board was interested.)

- 5. House File 583, providing for a general obligation bond issue for financing a long range capital improvements program.
- 6. Senate File 63, to authorize the State Board of Regents to employ and determine the compensation of its central office staff and the Finance Committee.

DEATH - RICHARD H. PLOCK. Richard H. Plock, Burlington, Iowa, a member of the State Board of Regents from July 1, 1937, to January 15, 1959, when he resigned, died on April 22, 1959.

Mr. Gillette moved that the Finance Committee prepare an appropriate resolution to be adopted by the State Board of Regents and sent to the family. The motion was seconded by Mr. Stevens and passed.

EXECUTIVE SESSION. The Board resolved itself into executive session at 1:30 p.m. The Board arose from executive session at 2:15 p.m. and resumed regular business.

LONG RANGE PLANNING AND ISSUES - LONG RANGE CAMPUS PLANNING AND BUILDING PROGRAMS - CAPITAL ASKINGS FOR 1961. It was moved, seconded and passed that, in connection with the item of Long Range Planning and Issues (Page 262, Board minutes of March 13-14, 1953) "c" under that heading, "Long range campus planning and building programs", be docketed for the November, 1959, Board meeting; and that the executives be instructed to submit their long range campus planning and building programs and be prepared to discuss the legislative askings for capital improvements for the biennium 1961-1963.

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

June 18-19, 1959, Old Capitol State University, Iowa City, Iowa September 10-11, 1959, Iowa State Teachers College, Cedar Falls, Iowa.

IOWA SCHOOL FOR THE DEAF

The following business relating to the Iowa School for the Deaf was transacted on May 8, 1959:

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

APPOINTMENT. Upon the recommendation of the Educational Policy Committee and Superintendent Berg authority was granted for the appointment of Jack Drake as audiologist, at a cash salary of \$5,200.00 a year, effective September, 1959.

TEACHER-TRAINING CERTIFICATES. Upon the recommendation of the Educational Policy Committee and Superintendent Berg, authority was granted to award Certificates of Completion at Commencement on May 31, 1959, to the following persons who have completed the two-year in-service training program:

Belle Bebensee (University of Omaha) Martha Hartenhoff (University of Omaha) Fern Phelps (State University of Iowa) Marjorie Bigley (State University of Iowa)

PUBLIC INFORMATION PROGRAM. Mr. Gillette stated that Superintendent Berg had reported to the Educational Policy Committee about the School's public information program and the number of parents, interested groups, and individual groups who visited the School during 1958-1959; and, upon the recommendation of the Educational Policy Committee, Superintendent Berg was authorized to continue the program.

May 7-8, 1959 - Iowa School for the Deaf

BUDGET FOR 1959-1960. Superintendent Berg distributed copies of the proposed budget of the Iowa School for the Deaf for the year 1959-1960, with a statement of the salient features of the budget, and reported that it had been approved by the Finance Committee.

Upon the recommendation of the Educational Policy Committee the 1959-1960 budget of the Iowa School for the Deaf was adopted, and the Finance Committee was authorized to approve minor changes and adjustments. (See Budgets, Volume 23.)

REMODEL PRIMARY HALL DORMITORY AND EQUIPMENT. The following resolution was

submitted:

WHEREAS, the 58th General Assembly has appropriated \$157,500.00 to Remodel Primary Hall Dormitory and Equipment; now, therefore,

BE IT RESOLVED:

1. That the expenditure of \$157,500.00 to Remodel Primary Hall Dormitory and Equipment at the Iowa School for the Deaf is for the best interests of the state.

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

It is proposed that the building known as Primary Hall be modernized to provide adequate dormitory space, bathing and toilet facilities, as well as locker facilities for a minimum of 100 students. The electric wiring, the heating and plumbing replaced where necessary, and consideration given to improve entrances and better fire escape protection.

Funds available

Appropriation, 58th General Assembly

\$157,500.00

Estimated expenditures

Mechanical, building and electrical work	\$143,160.00	
Equipment	5,000.00	
Architect's fee	7,600.00	
Miscellaneous	1,740.00	\$157,500.00

3. That authority be granted to negotiate with Wetherell & Harrison of Des Moines, Iowa, for services as architect for the project to Remodel Primary Hall Dormitory and Equipment, with the understanding that a proposed contract will be submitted at the next meeting.

May 7-8, 1959 - Iowa School for the Deaf

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of \$157,500.00 to Remodel Primary Hall Dormitory and Equipment is for the best interest of the state and to approve the project description and the estimate of cost.

. . . .

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

SALE OF LAND - LEWIS TOWNSHIP SCHOOL DISTRICT. The Building and Business Committee reported that on April 27, 1959, the Executive Council of Iowa approved the action taken by the State Board of Regents and authorized the sale of a 21.8 acre tract of land belonging to the Iowa School for the Deaf to the Lewis Township School District. (See page 196, Board minutes of December 11-12, 1958, and page 224, Board minutes of January 15-16, 1959.)

REPORT OF EXECUTIVE SESSION. Mr. Strawman reported that the following business had been transacted in executive session:

<u>Request for Hearing - Iowa Association of the Deaf - Survey - Report of Special</u> <u>Committee</u>. Mrs. Evans reported that on May 6, 1959, the special committee had met with Donald Erwin, President, and Edmund A. McGinn, Attorney, Iowa Association of the Deaf, and reviewed the report of the survey made by the special committee; and that they had expressed satisfaction with the report.

Mrs. Evans also reported about Superintendent Berg's plans to carry out the recommendations of the special committee.

Mr. Gillette moved that the special committee, composed of Mrs. Evens, Mr. Barlow, and Mrs. Berkness, be thanked for its good work; and that the committee be discharged. The motion was seconded by Mrs. Rosenfield and passed.

On motion, which was seconded and passed, the report of the executive session was approved and the action ratified.

IOWA BRAILLE AND SIGHT-SAVING SCHOOL

The following business relating to the Iowa Braille and Sight-Saving School was transacted on May 3, 1959:

REGISTER OF FERSONNEL 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, 1959, were approved and ratified.

PHYSICAL EDUCATION BUILDING AND EQUIPMENT. Upon the recommendation of the Building and Business Committee the preliminary plans for the Physical Education Building were approved and Kohlman and Eckman, Architects, were authorized to proceed with the preparation of final plans and specifications.

BUDGET FOR 1959-1960. Superintendent Overbeay distributed copies of the proposed budget for the Iowa Braille and Sight-Saving School for the year 1959-1960; and he stated that, in accordance with the recommendation of the Educational Policy Committee, the salaries indicated for teachers would be increased an additional \$75.00 a year and the unallocated sum would be reduced.

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

STATE SANATORIUM

The following business relating to the State Sanatorium was transacted on May 8, 1959:

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

BUDGET FOR 1958-1959 - EQUIPMENT AND BUDGET CEILING INCREASE. Upon the recommendation of the Building and Business Committee the amount for equipment in the 1958-1959 budget was increased \$15,000 to enable the State Sanatorium to purchase needed equipment, and the 1958-1959 budget ceiling was increased by the same amount, \$15,000.00, available from balances forward June 30, 1958, with the understanding that a report is to be filed with the State Comptroller as provided by law.

ADDITION TO POWER PLANT AND EQUIPMENT - STEPS 2 AND 3 - CONTRACT I, STEAM GENERATING UNITS - SPECIFICATIONS. Upon the recommendation of the Building and Business Committee the specifications for Contract I, Steam Generating Units, Addition to Power Plant and Equipment - Steps 2 and 3, were approved and the Stanley Engineering Company was authorized to proceed with the preparation of final plans and specifications.

DISPOSAL OF FROPERTY - DEAN FARM HOUSE. Upon the recommendation of the Building and Business Committee authority was granted to raze the Dean farm house, the inventory value of which is \$800.00.

STATE UNIVERSITY OF IOWA

The following business relating to the State University was transacted on May 8, 1959:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the State University of Iowa for the month of April, 1959, were approved and ratified.

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

Dr. John H. Randall, professor and head of the Department of Obstetrics and Gynecology, College of Medicine, on April 19, 1959.

Richard C. Setterberg, program director, Radio Station WSUI, on April 19, 1959.

RESIGNATION. Upon the recommendation of the Educational Policy Committee and Provost Davis the resignation of Frank D. Sills, associate professor in the Department of Physical Education for Men, College of Liberal Arts, and the Division of Physical Education and Intercollegiate Athletics, effective July 1, 1959, was accepted. He has accepted a position as head of the Department of Health, Physical Education and Athletics at East Stroudsburg State College (Fennsylvania.)

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

Boyd McCandless, professor and Director of the Iowa Child Welfare Research Station, for the period August 1 through August 15, 1959, without salary or insurance, to accept a teaching appointment at the University of Colorado.

John R. Winnie, associate professor and acting director, Television Center, Division of Radio-Television Film, Department of Speech, College of Liberal Arts, effective for the period April 9 through April 24, 1959, without salary or insurance, to represent the United States Department of State at an educational television conference held in Caracas, Venezuela.

Harvey C. Bunke, associate professor in the Department of General Business, College of Commerce, for the academic year 1959-1960, without salary or insurance, to accept a special appointment at Tulane University, New Orleans, Louisiana.

APPOINTMENTS. Upon the recommendation of the Educational Policy Committee and Provost Davis the following appointments were made:

Dr. Andrew D. Dixon, visiting associate professor (for one year), Department of Anatomy, College of Medicine, at a salary of \$9,000 without insurance programs, twelve months' basis, effective September 1, 1959; salary to be paid from Account A 492, 1959-1960 budget, vice Cheng and Hamel.

Harold W. Stevenson, associate professor (without tenure) in the Iowa Child Welfare Research Station, effective June 15 through August 14, 1959, at a total salary of \$1,660, without insurance programs; salary to be paid from Account A 630, line 7 - \$830 from the 1958-1959 budget and \$830 from the 1959-1960 budget.

David Lloyd, associate professor (for one year), Department of Music, School of Fine Arts, College of Liberal Arts, at a salary of \$9,000 plus insurance programs, nine months' basis, effective September 1959; salary to be paid from Account A 248, 1959-1960 budget.

PROMOTIONS IN RANK. Mr. Gillette stated that Provost Davis had reviewed the proposed promotions in rank with the Educational Policy Committee, although the list was not quite complete.

On motion, which was seconded and passed, President Hancher was authorized to send the completed list of persons recommended for promotion in rank to the members of the Educational Policy Committee for approval and report to the Board at the next meeting.

PROPOSED BUDGET FOR 1959-1960. Provost Davis submitted summaries of the proposed budget of the State University for the year 1959-1960, with totals as follows, and stated that they had been approved by the Finance Committee:

General University Salaries, Support, Maintenance, Miscellaneous and Equipment Repairs, Replacements and Alterations Lakeside Laboratory	\$14,330,995 333,375 4,200
University Hospitals Salaries, Support, Maintenance and Medical and Surgical Treatment of Indigent Patients Repairs, Replacements and Alterations	8 ,375,717 166,000
Psychopathic Hospital Salaries, Support, Maintenance and Care, Treatment and Maintenance of Committed and Voluntary Public Patients Repairs, Replacements and Alterations	994,745 12,600
State Bacteriological Laboratory Salaries, Support, Maintenance, Miscellaneous and Equipment	362,415
Hospital School for Severely Handicapped Children Salaries, Support, Maintenance, Miscellaneous and Equipment Repairs, Replacements and Alterations	560,802 5,000
On the length of the summer to a schedule of the summer herdened	

On the basis of the summaries submitted the amounts budgeted for 1959-1960 are in excess of one-half of the biennial ceilings as set out in the appropriation bill by the following amounts, and it is understood that before the excess amounts are expended a report is to be filed with the State Comptroller:

General University\$ 34,004University Hospitals287,856

Mr. Gillette moved that President Hancher be authorized to proceed with the preparation of the detailed budget of the State University for the year 1959-1960 on the basis of the summaries submitted, with the understanding that he is to provide each Board member, prior to the next meeting, with a statement listing the allocations for improvements to existing programs and showing any deviations in the proposed budget from the Board's request for appropriations. The motion was seconded by Mr. Barlow and passed.

UNIVERSITY HOSPITALS - 1958-1959 BUDGET CEILING INCREASE. Upon the recommendation of the Building and Business Committee and Provost Davis, and in consideration of the urgent need for additional expenditures for service to patients

and of the availability of increased funds from patient charges, the following budget increases were authorized, with the understanding that a report is to be filed with the State Comptroller as provided by law:

University Hospital Operating budget for 1958-1959, an increase of \$195,000.00; from \$7,233,780.69 to \$7,428,780.69.

Statutory ceiling on expenditures established for the 1957-1959 biennium by Chapter 3, Section 11, line 24, 57th G.A., an increase of \$195,000.00; from \$14,652,272.00 to \$14,847,272.00.

CALHOUN COUNTY FARM - SALE. The Building and Business Committee reported that the Calhoun County Farm has been advertised for sale, and that a recommendation will be submitted to the Board at the next meeting.

RESURFACING OF TENNIS COURTS - STADIUM AREA, ENTRANCES AND DRIVES, PARKING LOTS. The Building and Business Committee reported that on April 21, 1959, a public hearing was held at which no objectors appeared and no objections were filed, and bids for Resurfacing Tennis Courts - Stadium Area, Entrances and Drives, Parking Lots were received and opened. (See page 280, Board minutes of March 12-13, 1959, and Finance Committee minutes of April 28, 1959.)

Upon the recommendation of the Building and Business Committee the contract for Resurfacing of Tennis Courts - Stadium Area, Entrances and Drives, Parking Lots, was awarded to the lowest bidder, the Ralston Construction Company, Marion, Iowa, on the basis of that firm's low bid of \$12.25 a ton, total price \$32,646.25, and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory surety bond has been filed.

UTILITIES - STEAM PRODUCTION SERVICES - STEAM DISTRIBUTION - EQUIPMENT AND INSTALLATION FOR USE OF GAS FUEL. The following resolution was submitted:

WHEREAS, the 58th General Assembly appropriated the following amounts for the purposes indicated:

Utilities	\$1,594,500.00
Special Repairs, Replacements, Alterations and Equipment Steam production services	160,000,00
Steam distribution	165,000.00
Equipment and installation for use of gas fuel (including	
the sum not to exceed \$50,000.00 for the purchase and installation of fly ash control equipment on the boilers	
at the power plant at said institution)	100,000,00
	\$2,019,500.00

NOW, THEREFORE, BE IT RESOLVED:

1. That the expenditure of \$1,959,500.00 of the appropriations for Utilities, Steam Production Services, Steam Distribution, and Equipment and Installation for use of Gas Fuel at the State University of Iowa is for the best interests of the state.

2. That all of the work and equipment involved in the Utilities project and in the three special projects be planned and constructed under three general project titles, as follows:

A.	Utility Improvement	- Power	Plant and Steam Distribution	\$1,418,500.00
Β.	Utility Improvement	- Water	Plant	137,000.00
C.	Utility Improvement	- Water	Supply and Storage	404,000.00
	÷ -			\$1,959,500.00

3. That the projects and the following project descriptions and project budgets be approved:

A. Utility Improvement - Power Plant and Steam Distribution Under this general project title there will be several sub-sections of work, namely:

•	Sub-Section Title	<u>Estimate Cost</u>	Estimate	
· •				
	New Coal Handling Equipment	\$ 275,000.00		
2.	Renovation of Power Plant Piping	275,000.00	Piping 275,0	
3.	Gas Supply and Fly Ash Control	100,000.00	trol 100,0	
4.	Renovation of Boiler Water Treatmen	nt 110,000.00	Treatment 110,0	
5.	Steam Production Services	100,000.00	100,0	
6.	Renovation, Ash Handling System	82 ,5 00.00	ystem 82,5	
7.	Steam Distribution	476,000.00		
	Total	\$1,418,500.00	Total \$1,418,5	

General descriptions and preliminary project budgets for the above subsections are as follows:

Al. New Coal Handling Equipment

Description: This work proposes a complete new coal unloading and handling facility paralleling and augmenting the existing devices, using existing coal storage. Additional coal storage is not included in the work at this time. The devices proposed to be constructed now will be so arranged that they will serve both existing and future storage with equal

facility and without modification. Preliminary plans will be developed and presented for approval, after which final working plans and bidding can proceed.

Budget:

Construction		\$247,000
Planning and Supervision		18,000
Contingencies		10,000
_	Total	\$275,000

A2. Renovation of Power Plant Piping

Description: This work proposes to rebuild the high and low pressure steam mains both within and adjacent to the plant as feasible within the funds allocated, and also to provide adequacy in condensate and critical water systems in the plant. An integral part of this work must be a determination if the plant is to be remodeled to two pressure operation to conform with the demands imposed by installation of Turbo-Generator No. 4, or if some other proposition is merited at this time. Preliminary plans will be developed and approved, after which final working plans and bidding can proceed.

Budget:

Construction		\$238,000
Planning and Supervision		17,000
Contingencies		20,000
-	Total	\$275,000

A3. Gas Supply and Fly Ash Control

Description: The work of first importance hereunder is to again make a study of the economies of using gas at the plant under the two new boilers (which were designed for such alternate fuel). Then if still feasible, and after approval of preliminary plans, final plans and bidding must take place prior to consideration of Fly-Ash Control work. The Fly-Ash Control phase of this work will be planned to incorporate an economic process as determined by available funds, co-ordinated with work already done, and should be incorporated as far as possible into the plans for Ash Handling Renovation.

Budget:

Construction	\$ 85,000
Planning and Supervision	10,000
Contingencies	5,000
	\$100,000

A4. Renovation of Boiler Water Treatment

Description: This work will be planned in conjunction with item A5 following since both can now proceed logically together. The phase of work proposed in this subdivision includes replacement of boiler water softeners, completion of the deaerator project built under limited but emergency conditions several years ago, associated new pumping, piping, metering and control equipment. Working plans and bidding can proceed immediately. Budget:

Construction		\$409,000
Planning and Supervision		22,000
Contingencies		45.000
	Total	\$476,000

B. Utility Improvements - Water Plant

There will be two sub-sections of work under this general project title, as follows:

	Sub-Se	ction Title	-	Estimate Cost
1. 2.		Building Rep Expansion P		\$110,000 <u>27,000</u> \$137,000

General descriptions and preliminary project budgets for the above subsections are as follows:

Bl. Water Plant Building Repairs

The water plant foundations are on relatively unstable earth. Some foundations are on quicksand, others on the remnants of a University dump. The building appears stable with the exception of some failure in a settling well and movements of a minor nature in two portions of the building. Stabilization of the foundations, repair of cracks in the building and planning for future construction are the main parts of this project.

Budget:

Construction		\$© , 03,000
Planning and Supervision		10,000
Contingencies		20,000
-	Total	\$110,000

B2. Water Plant Expansion Plans

Description: This work proposes to furnish Working Plans and Specifications and estimates suitable for enlarging the University Water Processing Plant to suit expanding demands. No construction is contemplated this Biennium, the actual Project Construction being made ready for presentation to the next Legislature.

Budget:

Planning

\$ 27,000

C. Utility Improvements - Water Supply and Storage

Under this general project title there will be two sub-sections of work as follows:

Sub-Section Title		Estimate Cost
Develop Additional Water West Campus Water Tower	Supply	\$129,000 275,000
1	Total	\$404,000

General descriptions and preliminary project budgets for the above two subsections are as follows:

Cl. Develop Additional Water Supply

This work proposes to equip existing wells at the University with devices controls and piping to allow their use as an additional water supply by pumping directly into the mains. Because of differing normal usage, these wells must be arranged into two classes. Class A wells can be adapted for automatic use to assist in handling peak loads and for emergency duty. Class B wells, because of their normal usage, are adapted to emergency duty only.

Class A wells are located at: Currier Hall, Iowa Union and Quadrangle. Class B wells are located at: Burge, General Hospital and Children's Hospital.

Budget:

Construction			\$109,000
Planning and S	Supervision		7,500
Contingencies	-		12,500
		Total	\$129,000

C2. West Campus Water Tower.

Description: This work proposes above-ground water storage, piping and control facilities of 500,000 to 750,000 gallons, determined by costs when construction and site are finally selected.

Budget:

Construction	\$ 248, 5 00
Planning and Supervision	11,500
Contingencies	15.000
	<u>15,000</u> \$275,000

4. That the Stanley Engineering Company, Muscatine, Iowa, be employed as engineers in association with the Division of Planning and Construction of the Physical Plant Department of the State University for the project on the basis of that firm's proposed contract and the Secretary of the State Board of Regents was authorized to sign the contract.

5. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of \$1,959,500.00 for Utilities, Steam Production Services, Steam Distribution, and Equipment and Installation for Use of Gas Fuel, as outlined in this resolution, is for the best interests of the state and to approve the project descriptions and the estimates of cost.

6. That the Budget and Financial Control Committee be requested to allocate \$63,000.00 to the project account for planning and supervision.

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

LIBRARY ADDITION WITHOUT EQUIPMENT - ARCHITECT. Upon the recommendation of the Building and Business Committee the proposal of Parish and Richardson, Davenport, Iowa, for architectural services in association with the Division of Planning and Construction of the Physical Plant Department of the State University for the Library Addition Without Equipment, on a fee basis of 4%, was accepted and the Secretary of the State Board of Regents was authorized to sign the contract. (See page 333, Board minutes of April 9-10, 1959.)

CHEMISTRY BUILDING WITHOUT EQUIPMENT - ARCHITECT. Upon the recommendation of the Building and Business Committee the proposed contract of Brown & Healey, Cedar Rapids, Iowa, for architectural services in association with the Division of Planning and Construction of the Physical Plant Department of the State University for the Chemistry Building Without Equipment, on a fee basis of 4%, was approved and the Secretary of the State Board of Regents was authorized to sign the contract. (See page 336, Board minutes of April 9-10, 1959.)

BIOLOGY RESEARCH BUILDING. Upon the recommendation of the Building and Business Committee the project for the construction of a Biology Research Building was approved; Public Health Service Grant RC-527 of \$9,949.00 for the project was accepted; the following project budget was approved:

<u>Funds available</u> Public Health Service Grant RC-527 Urology Trust Fund	\$9,949.00 <u>9,949.00</u>	\$19,898.00
Estimated expenditures Planning and supervision Construction Equipment	\$ 600.00 17,400.00 <u>1.898.00</u>	\$19,898.00

the Division of Planning and Construction of the Physical Plant Department of the State University was designated as architect; and the plans and specifications and project procedure were referred to the Finance Committee.

MACBRIDE HALL REMODELING FOR HOME ECONOMICS (NUTRITION RESEARCH UNIT). Upon the recommendation of the Building and Business Committee the project for Remodeling Rooms 18, 19, 20, 20A, 22A, and 209 in Macbride Hall for Home Economics (a Nutrition Research Unit) was approved; a grant of \$30,738.00 for this purpose from the United States Public Health Department was accepted; the Division of Planning and Construction of the Physical Plant Department of the State University was designated as architect; the plans and specifications and project procedure were referred to the Finance Committee; and the following project budget was adopted:

Funds available

Federal funds, United States Department of Public Health \$30,738 State University, Repairs, Replacements and Alterations 16,465 State University, Equipment <u>14,273</u> \$61,476

Estimated expenditures		
General Construction	•	
Planning and Supervision	\$ 1,700	
Construction	4,250	
Painting	2,400	
Floor covering	1,000	
Sheet Metal	2,800	
Plumbing	4,830	
Heating	3,600	
Electrical	3,850	•
Temperature Control	8,500	\$32,930
Fixed Equipment		
Lab Benches, Hoods, Sinks, Cage Washer	, Cabinets, etc.	23,455
Loose Equipment		
Refrigerators, Deep Freezers, Cages, C	arts, Still,	
Electronic Range, etc.		5,091
	Total	\$61,476

VOLATILE STORAGE WITHOUT EQUIPMENT. . . The following resolution was submitted:

WHEREAS, the 58th General Assembly appropriated \$78,500.00 for Volatile Storage without Equipment at the State University of Iowa; now, therefore,

BE IT RESOLVED:

1. That the expenditure of \$78,500 for a Volatile Storage structure without Equipment at the State University of Iowa is for the best interests of the state.

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

Funds available

Appropriation, 58th G.A.		\$ 78 ,50 0
Estimated expenditures		
Planning and supervision	\$ 5,000	
Construction	57,500	
Utility connections	11,000	
Contingencies	5,000	\$ 78 ,5 00

General description

This will be a concrete underground structure approximately 40×60 feet. It will be located east of the new pharmacy building and will be connected to the pharmacy building by a tunnel.

The east wall, facing a ravine, will be constructed with a safety "blow-out" wall. It is believed that the budget will also provide for a retaining wall at the head of the ravine and for relocation and paving of the street.

The structure will be built to conform to the recommendations of the National Fire Protection Association and the State Fire Marshal for the storage and fire protection of flammable liquids and gases. Fire protection in the main will be an automatic high pressure carbon dioxide system.

3. That authority be granted to negotiate with Woodburn & O'Neil, Des Moines, Iowa, for services as architects in association with the Division of Planning and Construction of the Physical Plant Department of the State University for the Volatile Storage structure, with the understanding that a proposed contract will be submitted at the next meeting.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of \$78,500 for a Volatile Storage structure without equipment is for the best interests of the state and to approve the project description and the estimate of cost.

5. That the Budget and Financial Control Committee be requested to allocate to the project account \$5,000 for planning work.

Upon the recommendation of the Building and Business Committee the fore-

going resolution was approved and adopted.

PHARMACY BUILDING WITHOUT EQUIPMENT. The following resolution was submitted:

WHEREAS, the 58th General Assembly appropriated \$1,418,000 for a Pharmacy Building without equipment at the State University of Iowa; now. therefore,

BE IT RESOLVED:

1. That the expenditure of \$1,418,000 for a Pharmacy Building without equipment on the campus of the State University of Iowa is for the best interests of the state.

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

General description

This building will consist of four floors measuring 70 x 200 feet with classroom at the north end of the building one story high 52×66 feet. There will also be a partial basement. It will be located south of the Medical Laboratories and the Medical Research Center and connected to the Medical Research Center by tunnel.

Funds	avail	able
- and	CALCUTT.	auro

Appropriation, 58th G.A.

\$1,418,000

Estimated expenditures

Planning and supervision	\$ 66 ,5 00	
Construction	1,250,500	
Utility connections	33,000	
Contingencies	68,000	\$1,418,000

3. That authority be granted to negotiate with Woodburn & O'Neil, Des Moines, Iowa, for services as architects in association with the Division of Planning and Construction of the Physical Plant Department of the State University for the Pharmacy Building, with the understanding that a proposed contract will be submitted at the next meeting.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of \$1,418,000 for a Pharmacy Building without equipment is for the best interests of the state and to approve the project description and the estimate of cost.

5. That the Budget and Financial Control Committee be requested to allocate to the project account \$50,000 for planning work.

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

RENOVATE SEVEN STORY ELEVATOR (UNIVERSITY HOSPITAL). The following resolution

was submitted:

WHEREAS, the 58th General Assembly appropriated \$40,000 to Renovate the Seven Story Elevator in the University Hospital at the State University; now, therefore,

BE IT RESOLVED:

1. That the expenditure of \$40,000 appropriated to Renovate the Seven Story Elevator in the University Hospital at the State University of Iowa is for the best interests of the state.

2. That the project and the following project description and budget for the renovation of three elevators in the University Hospital be approved:

Funds available

Appropriation, 58th G.A. Hospital Repairs, Replacements and Alterations	\$40,000	
Fund	5,000	\$45,000
Estimated expenditures		
Elevator #4, West - 6 floors New cab, doors, safety bumpers \$11,458 Extra for stainless steel in cab969_	\$12,427	
Elevator #5, East - 7 floors New cab, doors, and safety bumpers \$11,861 Hall position indicators, all 7 floors 2,552 Extra for stainless steel in cab 969	15,382	
Elevator #3 (Stretcher) - 8 floors New cab, doors, safety bumpers \$12,563 Hall position indicators, all 8 floors 2,904 Extra for stainless steel in cab 969	16 ,43 6	
Supervision	755	\$ 45 ,000

3. That the Division of Planning and Construction of the Physical Plant Department of the State University of Iowa be designated as engineer for the Renovation of Elevators in the University Hospital; and that the State Universitbe authorized to secure quotations from the Otis Elevator Company for materials and labor and issue purchase orders on the basis of quotations received.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of the appropriation of \$40,000 (to Renovate the Seven Story Elevator - University Hospital), for the renovation of three elevators in the University Hospital is for the best interests of the state and to approve the project description and estimate of cost.

5. That the Budget and Financial Control Committee be requested to allocate \$40,000 to the project account.

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

FIRE PROTECTION AGREEMENT - CITY OF IOWA CITY. Upon the recommendation of the Building and Business Committee the following Supplement #1 to the Fire Protection Agreement with the City of Iowa City, Iowa, was approved and the Secretary of the State Board of Regents was authorized to sign it: (See page 474, Board minutes of June 20-21, 1957.)

The Fire Protection Agreement, dated June 21, 1957, between the City of Iowa City and the State Board of Regents is hereby amended, as of this day of ______, 1959, by changing the definition of "F" in the formula for the University share of annual expenses to read as follows:

"F" equals the annual cost of the Iowa City Fire Department, including salaries, wages, purchased services, materials and supplies, fixed charges, debt service (orannual amounts accumulated in lieu thereof not to exceed \$41,000 in each of the two fiscal years 1958 and 1959) for equipment or buildings, and the pro-rata share of the City administrative overhead.

TENANT PROPERTY - CANCELLATION OF LEASE - LEASE. Mr. Barlow moved that the lease with G. Robert Carlsen for the tenant property at 125 North Clinton Street, Iowa City, Iowa, be canceled effective as of April 11, 1959; and that a lease be executed with Walter A. Cox for the property located at 125 North Clinton Street, at a rental of \$105.00 a month, for the period April 12, 1959, to September 1, 1959. The motion was seconded by Mr. Stevens and on roll call the vote was as follows:

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

Nay: None.

Absent: Mr. Hagemann.

The chairman declared the motion passed.

BOARD IN CONTROL OF ATHLETICS - SEATS FOR TRACK - REPORT. The Building and Business Committee submitted the report of the Board in Control of Athletics of its action approving a project for the construction of approximately 1,000 seats for track at an estimated cost of \$16,000.00, payable from Athletic Funds, with authority to proceed with the completion of plans and specifications and to take bids, and designating the Division of Planning and Construction of the Physical Plant Department of the State University as architect. Upon the recommendation of the Building and Business Committee the foregoing report was accepted.

BURGE HALL - PLUMBING, HEATING AND VENTILATING - ACCEPTANCE. The Building and Business Committee reported that on April 17, 1959, final inspection of the plumbing, heating and ventilating work in Burge Hall (mechanical contract) was made by representatives of the contractor and the State University and they 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 plumbing, heating and ventilating work in Burge Hall (mechanical contract) was accepted as of this date, May 8, 1959, from the contractor, Hagan Company. Inc., Sioux City, Iowa, and payment of the final estimate in accordance with the provisions of Chapter 573, 1958 Code of Iowa, was authorized.

FARM LEASE. Mr. Barlow moved that the Hawkeye area farm (Kessler Farm) and the General Endowment farm (McGinnis Farm) be leased to Eugene Roe and Valerian Roe for the period March 1, 1959, to March 1, 1960, at rentals as follows:

May 7-8, 1959 - State University
Hawkeye Area Farm (Kessler Farm) \$994 cash, payable \$497 on 9/1/59 and \$497 on 1/15/60 1/2 of bean crop 1/2 of corn crop
General Endowment Farm (McGinnis Farm) \$970 cash, payable \$560 on 9/1/59 and \$410 on 1/15/60 1/2 corn crop 1/2 bean crop 2/5 oat crop

and that the Secretary of the State Board of Regents be authorized to sign the leases. The motion was seconded and on roll call the vote was as follows:

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

Nay: None.

Absent: Mr. Hagemann.

The chairman declared the motion passed.

UTILITIES - TURBO-GENERATOR NO. 4 - INSTALLATION OF ELECTRICAL EQUIPMENT AND WIRING - ACCEPTANCE. The Building and Business Committee reported that on May 4, 1959, Joe S. Vetersneck, of the Brown Engineering Company, had written that on February 24, 1959, he had inspected the electrical work covered by the contract with the Fandel Electric Company for the Installation of Electrical Equipment and Wiring, Turbo-generator No. 4, Utilities, and found that the contractor had completed the work in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the Installation of Electrical Equipment and Wiring, Turbo-generator No. 4, Utilities, was accepted as of this date, May 8, 1959, from the Fandel Electric Company and payment of the final estimate in accordance with the provisions of Chapter 573, 1958 Code of Iowa, was authorized.

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BOARD IN CONTROL OF ATHLETICS - ROSE BOWL FOOTBALL GAME. E. T. Jolliffe, Vice President for Business and Finance of the State University and Treasurer of the Board in Control of Athletics, was requested to submit a financial report of the Rose Bowl football game at the next Board meeting. May 7-8, 1959

IOWA STATE TEACHERS COLLEGE

The following business relating to the Iowa State Teachers College was transacted on May 8, 1959:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the Iowa State Teachers College for the month of April, 1959, were approved and ratified.

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

Dr. Donald Howard, at present professor of History, appointed professor of History and head of the Department of Social Science, effective September 14, 1959, at a salary of \$8,700 a year, nine months' basis, plus participation in annuity and insurance programs.

Dr. Ernest Fossum, assistant to the director of the Placement Bureau and Extension for the month of June, 1959, at a cash salary of \$775.00. (See page 30, Board minutes of July 10-11, 1958.)

BUDGET FOR 1959-1960. President Maucker distributed copies of summaries of the proposed general operating budget of the Iowa State Teachers College for the year 1959-1960, totaling \$3,920,517.00.

Mr. Gillette moved that President Maucker be authorized to proceed with the preparation of the detailed budget of the Iowa State Teachers College for the year 1959-1960 on the basis of the summaries submitted, with the understanding that he is to provide each Board member, prior to the next meeting, with a statement listing the allocations for improvements to existing programs and showing any deviations in the proposed budget from the Board's request for appropriations. The motion was seconded by Mr. Barlow and passed.

May 7-8, 1959 - Iowa State Teachers College

LAND PURCHASE - MARGARET CLARK HECKROTH AND GIEN H. HECKROTH - ALLOCATION OF FUNDS. Upon the recommendation of the Building and Business Committee the Secretary of the State Board of Regents was authorized to request the Budget and Financial Control Committee to allocate \$80,000.00 from the \$200,000.00 appropriated by the 58th General Assembly for the purchase of land at the Iowa State Teachers College, the \$80,000.00 to be credited to a project account for the purchase of a 42.6 acre tract from Margaret Clark Heckroth and Glen H. Heckroth and expended as follows: (See Board minutes of December 8-9, 1955; January 12-13, 1956; February 9-10, 1956; June 20-21, 1957; and page 428, June 19-20, 1958.)

To reimburse the Iowa State Teachers College Dormitory Account for funds advanced to meet the July 1, 1958, and January 2, 1959 payments \$38,000.00 For future partial payments, 3 at \$14,000.00 each <u>42,000.00</u> \$80,000.00

MUSIC EDUCATION BUILDING AND EQUIPMENT - ARCHITECT. Upon the recommendation of the Building and Business Committee, the Business Manager of the Iowa State Teachers College was authorized to negotiate with Thorson and Brom for a contract for architectural services for the Music Education Building, with the understanding that a proposed contract will be submitted at the next meeting.

STORAGE COAL. Upon the recommendation of the Building and Business Committee authority was granted to advertise for bids for 1,000 tons of storage coal for the Iowa State Teachers College, with the understanding that bids are to be received at the same time as bids for coal needed for the year 1959-1960 -June 10, 1959.

May 7-8, 1959 - Iowa State Teachers College

AUDITORIUM BUILDING - ALTERATIONS TO MAIN AUDITORIUM CEILING. Upon the recommendation of the Building and Business Committee a project for Alterations to the Main Auditorium Ceiling, Auditorium Building, the preliminary specifications, and the following project budget were approved:

Funds available

Appropriation for Repairs, Replacements and Alterations, 1958-1959 \$12,100

Estimated ex	penditures		
Work to be	contracted	\$10,250	
Work to be	done by Physical Plant	Department1.850	\$12,100

ASPHALTIC CONCRETE PAVING. Upon the recommendation of the Building and Business Committee a project for Asphaltic Concrete Paving, the preliminary specifications, and the following project budget were approved:

Funds available

Appropriation for Repairs, Replacements and Alterations, 1958-1959 \$16,143

Estimated expenditures		
Contract work	\$15,143	
Work to be done by Physical Plant Department	1,000	\$16,143

LAND PURCHASE. Upon the recommendation of the Building and Business Committee the Business Manager of the Iowa State Teachers College was authorized to negotiate for the purchase of land, as follows, and report back to the Board:

John R. Jones property, consisting of 29.4 acres

Waterloo Railroad Company right-of-way, consisting of .52 acre near the College Gardens on 27th Street

CURRICULUM CHANGES. Upon the recommendation of the Educational Policy Committee President Maucker was authorized to submit to the Committee on Educational Coordination for recommendation to the State Board of Regents the proposed curriculum changes.

May 7-8, 1959 - Iowa State Teachers College

IOWA STATE TEACHERS COLLECE FOUNDATION. On motion, which was seconded and passed, Harry H. Hagemann was appointed an ex officio member of the Board of Directors of the Iowa State Teachers College Foundation, with Mrs. Kenneth A. Evans to serve as an alternate member.

BOARD AND ROOM RATES. Upon the recommendation of the Building and Business Committee the combined rates for board and room in the dormitories at the Iowa State Teachers College for the academic year 1959-1960 were increased, as follows, effective September 1, 1959: (See page 124, Board minutes of October 23-25, 1958.)

	From	<u>To</u>
Stadium Hall	\$564	\$ 574
Campbell Hall	590	600
Bartlett, Lawther, and Seerley-Baker Halls	580	590

CITY OF CEDAR FALLS - EXTENSION OF COLLEGE STREET - PURCHASE OF PROPERTY. Mr. Walsh reported that the Attorney General of Iowa had informed him that the legal way to proceed in the extension of College Street would be for the City of Cedar Falls to plat the property now owned by the State of Iowa for the use and benefit of the Iowa State Teachers College, and then for the State Board of Regents to dedicate certain property as a street with the City of Cedar Falls being asked to pay for all street improvements. (See page 423, Board minutes of June 19-20, 1958, and page 123, minutes of October 23-25, 1958.)

Business Manager Jennings is to propose the foregoing plan to the City of Cedar Falls.

IOWA STATE COLLEGE

The following business relating to the Iowa State College was transacted on May 8, 1959:

REGISTER OF PERSONNEL CHANGES. Upon the recommendation of the Educational Policy Committee the actions reported in the register of personnel changes at the Iowa State College for the month of April, 1959, were approved and ratified.

RESIGNATIONS. Upon the recommendation of the Educational Policy Committee and

President Hilton the following resignations were accepted:

Norval H. Curry, professor in the Department of Agricultural Engineering, effective May 31, 1959. He will enter private engineering practice.

Lydia V. Swanson, professor in the Department of Child Development, effective May 31, 1959, to retire.

William M. Strannigan, associate professor and head basketball coach, Department of Physical Education for Men and Athletic Council, effective as of April 30, 1959, to accept the head basketball coaching position at the University of Wyoming.

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

Harold W. Davey, professor in the Department of Economics and Sociology, for the period August 16, 1959, through June 30, 1960, without salary, to accept a Fulbright Award to teach at the Johns Hopkins Bologna Center, Bologna, Italy.

Paul L. Errington, professor in the Department of Entomology and Wildlife, for the period July 1, 1959, through August 31, 1959, without salary. This is an extension of a leave granted for a study under support from the Guggenheim Fellowship and the National Science Foundation.

William G. Murray, professor in the Department of Agricultural Economics and Rural Sociology, for the period September 1, 1959, through November 30, 1959, without salary, to travel under the sponsorship of the Council of Economic and Cultural Affairs and visit agricultural economists in universities and colleges in Asia.

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Roland H. Good, Jr., associate professor in the Department of Physics and associate physicist, Institute for Atomic Research, for the period July 1, 1959 through August 31, 1959, without salary, to study beta-decay at Oak Ridge National Laboratory, Oak Ridge National Laboratory, Oak Ridge, Tennessee.

Robert E. Haupt, associate professor in the Department of Zoology and Entomology, for the period July 1, 1959, through July 31, 1959, without salary, to accept a summer appointment with the American Physiological Society to participate in a program at Baylor University.

PROMOTION AND SALARY INCREASE. Upon the recommendation of the Educational Policy Committee and President Hilton, Glendon R. Anderson, from assistant professor and assistant basketball coach, Department of Physical Education for Men, at a salary of \$6,400 a year, twelve months' basis, plus annuity, to assistant professor and head basketball coach, Department of Physical Education for Men, at a salary of \$8,000 a year, twelve months' basis, plus annuity, effective for the period May 1, 1959, through June 30, 1961.

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

Harold E. Babbitt, visiting professor in the Department of Civil Engineering, at a salary of \$9,100, nine months' basis, for the period September 1, 1959, through May 31, 1960. Replaces E. R. Baumann, on leave for the year.

Gordon H. Chalmers, professor and head and director of Athletics, Department of Physical Education for Men, at a salary of \$14,000 a year, twelve months' basis, plus annuity, effective May 1, 1959.

Carl E. Ekberg, professor and head of the Department of Civil Engineering, at a salary of \$13,000, twelve months' basis, plus annuity, effective September 1, 1959.

DEATH. Mr. Gillette stated that President Hilton had reported to the Educational Policy Committee the death on April 4, 1959, of Louise H. Rowe, resident director of Phi Gamma Delta.

PROMOTIONS IN RANK. Upon the recommendation of the Educational Policy Committee the list of promotions in rank submitted by President Hilton was approved, with

the understanding that the promotions will appear in the June minutes of the Board.

PROFESSORS EMERITUS. Upon the recommendation of the Educational Policy Committee the list of former staff members to be given the status of professor emeritus was approved, with the understanding that the list will appear in the June minutes of the Board.

HAWTHORN APARTMENTS - SEWER AND WATER MAINS - ACCEPTANCE. The Building and Business Committee reported that representatives of the Iowa State College and the contractor had inspected the installation of sewer and water mains for Hawthorn Apartments, 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 sewer and water mains for Hawthorn Apartments were accepted as of this date, May 8, 1959, from the contractor, Clark and Fitz, Bagley, Iowa, and payment of the final estimate in accordance with the provisions of Chapter 573, 1958 Code of Iowa, was authorized.

LEASE - TENANT PROPERTY - POST OFFICE. Mr. Barlow moved that the lease to the United States Government of the tenant property used for Post Office, Station A, be extended for the period January 1, 1960, through December 31, 1960, at an annual rental of \$1,200.00. The motion was seconded and on roll call the vote was as follows:

Aye: Mr. Barlow, Mrs. Berkness, Mr. Drebenstedt, Mrs. Evens, Mr. Gillette, Mrs. Rosenfield, Mr. Stevens, and Mr. Strawman.

Nay: None.

Absent: Mr. Hagemann.

The chairman declared the motion passed.

PAVING - UNION DRIVE. Upon the recommendation of the Building and Business Committee a project for the replacement of 300 feet of pavement on Union Drive north of Lake Laverne was approved, the estimated cost of \$16,300 to be paid from funds appropriated by the 57th General Assembly for Repairs, Replacements and Alterations; the plans and specifications were approved; and the Secretary of the State Board of Regents was authorized to publish the necessary notice of public hearing and to advertise for bids.

DISPOSAL OF HOUSES. The Building and Business Committee reported that on April 17, 1959, bids were received for the Horticultural Cottage, 6 temporary housing units in Pammel Court, and two houses on the Helen Kooser Campbell farm. (See page 357, Board minutes of April 9-10, 1959, and the Finance Committee minutes of April 17, 1959.)

Mr. Barlow submitted the recommendation of the Building and Business Committee and moved that authority be granted as follows:

- 1. The Horticulture Cottage to be sold to the highest bidder, C. A. Haugsted, on the basis of his bid of \$826.50, with the understanding that the Atomic Energy Commission will pay the difference between the appraisal of \$7,500 and the amount to be paid by Mr. Haugsted - \$6,673.50.
- 2. Because no bids were received for the two houses on the Helen Kooser Campbell farm, the superintendent of the Physical Plant Department was authorized to negotiate a private sale.
- 3. Because no bids were received for the six temporary housing units in Pammel Court, the Atomic Energy Commission is to provide in the specifications for Development Building that the contractor purchase four of the houses from the Iowa State College at \$100 each for use as construction offices, etc., and dispose of same at completion of the job; the other two houses to be transferred to the Institute for Atomic Research at \$100 each and be used for storage at the Synchrotron Building.

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

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

Nay: None.

Absent: Mr. Hagemann.

The chairman declared the motion passed.

1958-1959 BUDGET INCREASE - BIENNIAL BUDGET CEILING INCREASE. Upon the recommendation of the Building and Business Committee, authority was granted for the following budget ceiling increases, which are to be met from increased receipts other than state appropriations, with the understanding that a report is to be filed with the State Comptroller as provided by law.

1958-1959 Budget, General College Operation increase Current expense items, Operational Funds Equipment	\$92,500 <u>35,500</u>	\$12 8,000
1957-1959 Biennial Budget Ceiling increase,from \$19,371,176 to \$19,499,176		\$128,000

PROPOSED BUDGET FOR 1959-1960. President Hilton submitted summaries of the proposed budget of the Iowa State College for the year 1959-1960, with totals as follows, and stated that they had been approved by the Finance Committee:

General College Operation

Salaries, Support, Maintenance, Miscellaneous and Equipment \$10,845,821 Repairs, Replacements and Alterations 333,375

Agriculture and Home Economics Extension

Cooperative Extension Service in Agriculture and Home Economics 2,742,553

Mr. Gillette moved that President Hilton be authorized to proceed with the preparation of the detailed hudget of the Iowa State College for the year 1959-1960 on the basis of the summaries submitted, with the understanding that he is to provide each Board member, prior to the next meeting, with a statement listing the allocations for improvements to existing programs and showing any deviations in the proposed budget from the Board's request for appropriations. The motion was seconded by Mr. Barlow and passed.

2,700,082

LIBRARY ADDITION AND EQUIPMENT. The following resolution was submitted:

WHEREAS, the 58th General Assembly appropriated \$1,312,500 for a Library Addition and Equipment on the campus of the Iowa State College; now, therefore,

BE IT RESOLVED:

1. That the expenditure of \$1,312,500 for a Library Addition and Equipment at the Iowa State College is for the best interests of the state.

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

The proposed addition is to be constructed to the west of the present building and will be of materials and architecture compatible to the present structure. It is designed to provide expansion of reading room, reference room, and book stack facilities.

Funds available

Appropriation, 58th G.A.

\$1,312,500

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Construction contracts, new work	\$ 927,500	
Stacks and shelving	60,000	
Remodeling for connection to old building	g 100,000	
Utilities to building and transformers	20,000	
Furniture and equipment	100,000	
Architects, engineers, and supervision	75,000	
Landscaping and walks	10,000	
Insurance	3,500	
Contingencies and miscellaneous	25,300	
	\$1,321,500	
Less estimated tax refunds	9,000	\$1,312,500

3. That Brooks-Borg, Architects, Des Moines, Iowa, be authorized to proceed with the preparation of plans and specifications. (See page 356, Board minutes of April 9-10, 1959.)

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of \$1,312,500 for a Library Addition and Equipment at the Iowa State College is for the best interests of the state, to approve the project description and budget, and to allocate \$50,000 to the project account for planning work.

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

CLASSROOM BUILDING AND EQUIPMENT. The following resolution was submitted:

WHEREAS, the 58th General Assembly appropriated \$1,575,000 for a Classroom Building and Equipment on the campus of the Iowa State College; now, therefore BE IT RESOLVED:

1. That the expenditure of \$1,312,500 for a Classroom Building and Equipment on the campus of the Iowa State College is for the best interests of the state.

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

This building will be of fireproof mesonry construction and four stories in height. Approximately forty classrooms will be provided on the first three floors and staff offices for instructional personnel will be on the fourth floor.

Funds available

Appropriation, 58th G.A.

\$1,575,000

Estimated expenditures

Construction contracts	\$1,340,000	
Utilities to building, transformer	rs, etc. 15,000	
Architects, engineers and supervis	sion 80,000	
Furniture and equipment	120,000	
Landscaping and walks	9,000	
Insurance	4,000	
Contingencies and miscellaneous	20,000	
-	\$1,588,000	
Less estimated tax refunds	13,000	\$1,575,000

3. That the Vice President for Business and Finance of the Iowa State College be authorized to negotiate with Wetherell and Harrison, Architects, Des Moines, Iowa, for architectural services for a Classroom Building and Equipment on the campus of the Iowa State College, with the understanding that a proposed contract will be submitted to the Board at the next meeting.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of \$1,575,000 for a Classroom Building and Equipment on the campus of the Iowa State College is for the best interests of the state, to approve the project description and budget, and to allocate \$50,000 to the project account for planning work.

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

FOOD PROCESSING BUILDING AND EQUIPMENT (AGRICULTURAL EXPERIMENT STATION) -ARCHITECT. Upon the recommendation of the Building and Business Committee the Vice President for Business and Finance of the Iowa State College was

authorized to negotiate with Amos Emery and Associates, Architects, Des Moines, Iowa, for architectural services for a Food Processing Building and Equipment for the Agricultural Experiment Station, and to submit a proposed contract for approval.

INSTRUMENTATION RESEARCH LABORATORY WITHOUT EQUIPMENT. The following resolu-

tion was submitted:

WHEREAS, the 58th General Assembly appropriated \$200,000 for an Instrumentation Research Laboratory .Without Equipment on the campus of the Iowa State College; now, therefore,

BE IT RESOLVED:

1. That the expenditure of the appropriation of \$200,000 and a grant for \$200,000 from the United States Public Health Service for an Instrumentation Research Laboratory Without Equipment on the campus of the Iowa State College is for the best interests of the state.

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

This laboratory will be constructed as an addition to the southwest corner of the Veterinary Quadrangle. It will be of masonry construction approximately 50 feet by 77 feet and two and a half stories in height. A tentative commitment for matching funds has been made by the United States Health Service. The appropriation made by the 58th G.A. indicates "without equipment". However, necessary fixed laboratory benches and furniture can be paid for from grant funds and is, therefore, included in the estimate.

<u>Funds_available</u> Appropriation, 58th G.A. United States Fublic Health Service Grant	\$200,000 200,000	\$400,000
Estimated expenditures		
Construction contracts	\$280,000	
Built-in laboratory facilities	50,000	
Special wiring and shielding devices	20,000	
Utilities and services	12,000	
Architects, Engineers, and supervision	15,000	
Equipment and furniture	8,000	
Landscaping and walks	4,000	
Contingencies and miscellaneous	15.000	
	\$404,000	
Less estimated tax refunds	4,000	\$400,000

3. That a grant of \$200,000 from the United States Public Health Service for the project be accepted.

4. That the Vice President for Business and Finance of the Iowa State College be authorized to negotiate with Dougher-Frevert-Ramsey, Architects, Des Moines, Iowa, for architectural services for the Instrumentation Research Laboratory with the understanding that a proposed contract will be submitted to the Board at the next meeting.

5. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of the \$200,000 appropriated by the 58th G.A., and the \$200,000 grant for the project is for the best interests of the state; to authorize the acceptance of the \$200,000 grant from the United States Public Health Service; to approve the project description and budget, and to allocate \$15,000 to the project account for planning work.

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

CHEMISTRY LABORATORY RENOVATION (SPECIAL REPAIRS, REPLACEMENTS, ALTERATIONS AND

EQUIPMENT). The following resolution was submitted:

WHEREAS, the 58th General Assembly appropriated \$250,000 for the Chemistry Laboratory Renovation at the Iowa State College; now, therefore,

BE IT RESOLVED:

1. That the expenditure of \$250,000 for the Chemistry Laboratory Renovation at the Iowa State College is for the best interests of the state.

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

This is the third appropriation in the past eight years for this purpose and it will permit continuation of a long-range project of rehabilitating these facilities. The proposed work will consist of general building repairs in specific areas, together with replacement of laboratory benches and laboratory furniture. The building repair work consists of removing old asphalt floors and replacing with cement topping; repairing plaster; replacing piping for hot and cold water, distilled water, gas, air and drainage; adding electric services where needed; removing old laboratory benches, hoods, etc., and replacing with new; repairing ventilating and heating system; installing fluorescent lighting and window shades; and repainting.

Funds available

Appropriation, 58th G.A.

\$250,000

Estimated expenditures

Remodeling and renovation contracts - general		
plumbing and heating, and electric	\$100,000	
Laboratory furniture and equipment contracts	125,000	
Architect's fees and supervision	15,000	
Physical Plant Department costs	5,000	
Contingencies and miscellaneous.	5,000	\$250,000

3. That the Vice President for Business and Finance of the Iowa State College be anthorized to negotiate with Brooks-Borg, Architects, Des Moines, Iowa, for architectural services for the Chemistry Laboratory Renovation, with the understanding that a proposed contract will be submitted at the next meeting.

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of \$250,000 for the Chemistry Laboratory Renovation is for the best interests of the state; to approve the project description and budget; and to allocate \$10,000 to the project account for planning work.

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

PAMMEL DRIVE PAVING EXTENSION (SPECIAL REPAIRS, REPLACEMENTS, ALTERATIONS AND

EQUIPMENT). The following resolution was submitted:

WHEREAS, the 58th General Assembly appropriated \$40,000 for Pammel Drive Paving Extension at the Iowa State College; now, therefore,

BE IT RESOLVED:

1. That the expenditure of \$40,000 for Pammel Drive Paving Extension at the Iowa State College is for the best interests of the state.

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

This project is to extend the concrete paving from its present west end to connect with Hyland Avenue, a City of Ames street, and to provide parking space along Pammel Drive. It is proposed that Pammel Drive from the west line of Lincoln Court be widened from 20 feet to 36 feet to the west line of the Armory with necessary curbs and turnouts; that from the west line of the Armory to the College Cemetery the widening be such as to provide parking on each side of Pammel Drive, and along the cemetery that the widening accommodate parking on one side only; and that between the west line of the College Cemetery and Hyland Avenue the width be 25 feet back to back of curbs with an expanded entrance into Hyland Avenue. The grading and paving work would be contracted, with incidentals and engineering handled by the Physical Plant Department.

Funds available Appropriation, 58th G.A.			\$40,000
Estimated expenditures Grading and paving work Physical Plant expense Layout and inspection Finish grading and sodding Change fire hydrant location	\$ 600 · 7,50 2,50	\$ 36,700	,
Storm sewer work and riprap Contingencies	1,300	2,900 	\$40,000

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

4. That the Budget and Financial Control Committee be requested to approve the determination by the State Board of Regents that the expenditure of \$40,000 for Pammel Drive Paving Extension at the Iowa State College is for the best interests of the state, and to approve the project description and budget.

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

LEASE - ATOMIC ENERGY COMMISSION - SITE FOR DEVELOPMENT BUILDING. The Building and Business Committee reported that on April 27, 1959, the Executive Council of Iowa approved the proposed lease with the United States of America (Atomic Energy Commission) for a site for the Development Building. (See page 361, Board minutes of April 23, 1959.)

LICENSE AGREEMENT - CITY OF AMES - STORM SEWER. The Building and Business Committee submitted the following proposed License Agreement:

For and in consideration of the payment of One Dollar (\$1.00) and other valuable consideration, and upon the terms and conditions hereinafter set forth, the State of Iowa, hereinafter called the Licensor, does hereby grant and permit the City of Ames, Iowa, hereinafter called the Licensee, its successors and assigns, a license to enter upon certain real estate, described as:

The Southeast Quarter (SE 1/4) of Section 32, Township 84 North, Range 24 West of the 5th P.M., all in Story County, Iowa,

and, subject to all terms and provisions of this memorandum of license, to construct and subsequently operate, maintain, repair, replace and remove storm sewers upon, under and across the above described land, and located as follows:

Beginning at a point 226.42 feet east and 33 feet north of the SW corner of the SE 1/4 of Section 32, Township 84 North, Range 24 West, thence north 67 feet; thence north 67° 51' east 396.3 feet to south right-of-way line of Chicago and Northwestern Railway Company; also beginning at a point in the north right-of-way line of Ontario Road 927.82 feet east of and 33 feet north of the SW corner of the SE 1/4 of Section 31, Township 84 North, Range 24 West, thence north 339.6 feet.

This license is granted subject to the following provisions and conditons:

1. That in the construction of said storm sewers, Licensee shall not occupy or use more land than is reasonably necessary for such construction operations;

2. That the Licensee shall construct, operate and maintain said storm sewers in a manner consistent with normal and accepted practices of the industry;

3. That the Licensee shall replace or rebuild to the satisfaction of the Licensor any and all damaged parts of all drainage systems, the damage to which shall be occasioned by the construction or maintenance or operation of said storm sewers through the premises above described;

4. That the Licensee pay to the Licensor the damages occasioned to growing crops, trees, lawns, shrubbery, paving and fences by the construction, maintenance operation or removal of the said storm sewers; said damages, if not mutually agreed upon, to be ascertained and determined by three disinterested persons, one of whom shall be appointed by the Licensor, one by the Licensee and the third to be selected by the two appointed as aforesaid, and the written award of such three persons shall be final, conclusive and binding upon the parties hereto;

5. That Licensee will protect, indemnify and save harmless the Licensor from any and all claims, demands, judgments, loss, cost or expense for injury to or death of persons or damage to property of any person whomsoever (includingemployees and representatives of both parties hereto) in any manner arising from or growing out of the negligence of the Licensee, its agents, servants or employees, in the construction, maintenance, repair, existence, use or removal of said storm sewers herein permitted;

6. The Licensee shall not transfer or assign this license or any interest or right therein without the written consent of the Licensor, nor shall the consent of the Licensor to such assignment be construed to give the assignee any other or greater or different rights than those hereby given to the Licensee;

7. If the Licensee shall comply with all the terms, covenants and conditions herein contained, then the license or permit herein granted shall continue for a period of one year from date hereof; and thereafter, on the payment of One and No/100 (\$1.00) Dollar to the State Board of Regents by the Licensse on each annual anniversary hereof, the same may be continued automatically from year to year until such time as the Licensor shall give said Licensee one year's written notice prior to any annual termination period, of the desire of

the said Licensor to sell or to use for its own purposes said premises and because thereof its intention to terminate this license or permit at the expiration of said one year's written notice. If the Licensee shall fail to perform any of the provisions hereof, the Licensor may terminate this license or permit forthwith by giving said Licensee written notice of the conditions said Licensee has failed to perform. Any written notice given hereunder shall be sufficient if addressed to the Licensee, Attention City Manager, at the Municipal Building, Ames, Iowa. This license shall terminate at such time as Licensee no longer uses said storm sewers or right of way for the transmission of storm water drainage;

8. On the termination of this license for any of the reasons mentioned in the preceding paragraph, said sewers and their appurtenances shall either be removed or left in place at the option of the Licensee. The removal of all or any part of said storm sewers shall be done promptly and at the sole expense of the Licensee, and the Licensee shall restore the premises to substantially the condition existing prior to the use thereof by the Licensee. The Licensee shall waive its option unless it removes said storm sewers and appurtenances within one (1) year from the date of termination of the license. The Licensee shall have no claim against the Licensor for any loss, expense or damage it may suffer by reason of the termination of this license and the removal of the facilities constructed by authority hereof.

IN WITNESS WHEREOF, the parties hereto have hereunto affixed their respective signatures on this _____ day of _____, 1959, to triplicate originals by their appropriate officers who are authorized to execute this instrument.

Mr. Barlow moved that the foregoing License Agreement be approved and that the Secretary of the State Board of Regents be authorized to sign it, subject to approval by the Executive Council of Iowa. The motion was seconded and on roll call the vote was as follows:

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

Nay: None.

Absent: Mr. Hagemann.

The chairman declared the motion passed.

STORM DAMAGE. Upon the recommendation of the Building and Business Committee the Secretary of the State Board of Regents was authorized to request the

Budget and Financial Control Committee to allocate \$1,500 from the General Contingent Fund to the Iowa State College to repair damage caused by a windstorm May 4, 1959, to buildings at the following locations: Veterinary Research Institute; Swine Breeding Farm; Poultry Farm.

ADJOURNMENT. The meeting was adjourned at 5 p.m., May 8, 1959.

Dancer Dancer, Secretary