Des Moines, Iowa June 19-20, 1958

A meeting of the State Board of Regents was held in the Board's Office in the State Office Building, Des Moines, Iowa, on June 19-20, 1958.

Present:

esent:	
Members of the State Board of Rea Mr. Barlow Mrs. Berkness Mrs. Evans Mr. Gillette Mr. Hagemann Mr. Plock Ims. Rosenfield Mr. Stevens	All sessions June 20, only All sessions All sessions All sessions June 19 and until 2:15 June 20 All sessions All sessions
Mr. Strawman	All sessions
Members of the Finance Committee Mr. Dancer Mr. Gernetzky Mr. Walsh	All sessions All sessions All sessions
State University of Iowa President Hancher Provost Davis Business Manager Jollin Director Jordan	All sessions All sessions All sessions All sessions
Iowa State College President Hilton Provost Jensen Business Manager Platt	All sessions All sessions
Iowa State Teachers College President Maucker Dean Nelson Business Manager Jennin	All sessions All sessions ngs All sessions
Iowa School for the Deaf Superintendent Berg Business Manager Geasl	All sessions and All sessions
Iowa Braille and Sight-Saving Sc. Superintendent Overbea	
State Sanatorium Superintendent Spear Business Manager Wynn	All sessions All sessions
Secretary to Secretary Lenihan	All sessions

June 19-20, 1958 - General or miscellaneous

The Board met at 9:30 a.m., June 19, 1958, 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 on June 19, 1958:

LEGISLATIVE ASKINGS, BIENNIUM 1959-1961. President Maucker reported that at a joint meeting of the Finance Committee and Institutional Administrative Officials on June 6, 1958, a formula of principles underlying the financial requests of the institutions for the 1959-1961 biennium had been agreed upon, and he presented the following formula:

SUMMARY OF THE FORMULA FOR THE CALCULATION OF THE ASKINGS FOR THE STATE UNIVERSITY OF IOWA, IOWA STATE COLLEGE, AND IOWA STATE TEACHERS COLLEGE, FOR THE 1959-61 BIENNIUM.

SALARIES, SUPPORT, MAINTENANCE, MISCELLANEOUS (including equipment)

BASE: ½ of the legislative institutional budget for the biennium 1957-59 (not including the appropriation for repairs, replacements, and alterations) adjusted by the amount by which the actual receipts other than appropriations for the 1957-58 fiscal year differed from the estimate of receipts used in preparing the legislative institutional budget for 1957-59

		•	
ADDITIONS: A.	Aca 1.	demic salary increases Amount necessary to reach 3rd place among comparable institutions in the 11-state area calculated by college or division and academic rank using the 1957-58 institutional budget as a base to be distributed on a merit basis	į
	2.	Amount necessary to hold 3rd place until	

B. Non-academic salary and wage increases

June 30, 1960 - 9%

3. Clerical - To meet competition in the local area in which the institution is located - 10% average increase using the 1957-58 institutional budget as a base

	4.	Physical Plant Forces - to meet competition in the local area in which the institution is located	\$
	5.	Student Help (applies to Teachers College only)	\$
C.	Gen 6.	eral expense increase Overall average increase of 9% over 1957-58 institutional budget (5% for anticipated price increase and 4% to make up deficiencies in current budgets.)	\$
D.	<u>Eau</u> 7.	ipment expense increase To provide replacement of present inventory of equipment (excluding books and capital power plant equipment) at acquisition cost every 15 years at an annual replacement rate of 7% minus the amount allocated for equipment (excluding books) in the base	\$
Ε.	<u>Boo.</u>	k expense increase Each institution is to request a dollar amount based on its own individual need	\$
F.	Inc. 9.	reased enrollment expense Salaries - 1957-58 salary budget plus proposed salary increase (excluding research, public service, and extension activities) times the estimated percentage of increase in enrollment times ½	\$
	10,	General expense 1957-58 general expense budget plus proposed general expense increase (excluding research, public service and extension activities) times the estimated increase in enrollment	\$
G.	Cont:	ingent Fund Each institution to request same amount asked of the 57th General Assembly.	\$
н.	bud; of	budget increases established in 1958-59 get with the approval of the State Board Regents and financed by additional income luded below in the estimate of other income.	\$
ı.	Tota	al additions	\$
J.	por equ	al proposed annual budget for salaries, sup- t, maintenance, and miscellaneous (including ipment) for 1959-60 and 1960-61 (exclusive new and expanded programs)	\$

K,	New and expanded programs and strengthening	
	present programs. 12. Each institution is to file an itemized request based on its own individual needs.	\$
L.	Total proposed annual budget for salaries, support, maintenance and miscellaneous (including equipment) for 1959-60 and 1960-61	\$
Subtraction:		,
M.	Estimated other income	\$
	13. Assuming no increase in student fees supporting general operations	
Difference: N.	Proposed annual appropriation for salaries, support, maintenance, and miscellaneous, (including equipment) for 1959-60 and 1960-61	\$
Subtraction:		
0,	Present annual appropriation for salaries, sup- port, maintenance and miscellaneous (including equipment)	\$
Difference: P	Proposed annual increase in salaries, support, maintenance and miscellaneous (including equipment)	\$
REPAIRS, REPI	ACEMENTS AND ALTERATIONS	
Q.	Proposed <u>biennial</u> appropriation for general, recurring, operational repairs.	\$
R	Proposed <u>biennial</u> appropriation for special repairs, replacements and alterations projects.	\$
s.	Proposed total biennial appropriation for repairs replacements and alterations of all kinds	\$
T,	Proposed total annual appropriation for repairs, replacements and alterations of all kinds $(\frac{1}{2})$ of Item S	\$
Subtraction		
Ŭ.	Present <u>annual</u> appropriations for repairs, replacements and alterations of all kinds.	\$
Difference:		
ν.	Proposed annual increase in appropriations for repairs, replacements and alterations of all kinds	\$

CAPITAL IMPROVEMENTS

W. Listed by project and cost

Project

Cost

\$_____

President Maucker then submitted item by item, as calculated on the basis of the formula, the state appropriations needed by the Iowa State Teachers College for the biennium 1959-1961, totaling:

Salaries, Support, Maintenance, and Miscellaneous, including
Equipment, exclusive of new and expanded programs, annually \$3,582,193.00

New and expanded programs and strengthening present programs, annually

61,416.00

Repairs, Replacements and Alterations, annually

274,000.00

Capital Improvements, for the biennium
First priority
Second priority

4,244,250.00 7,160,000.00

President Hancher presented the financial needs of the State University and the State Services, as calculated in accordance with the formula, for the biennium 1959-1961, totaling:

State University

Salaries, Support, Maintenance, and Miscellaneous, including Equipment, but exclusive of new and expanded programs and strengthening present programs, annually

\$12,891,985.00

New and expanded programs and strengthening present programs, annually (A statement was submitted showing requests presented to the administration by deans and directors totaling \$1,706,502.00. The statement was submitted for discussion and determination by the Board of a figure to request.)

Repairs, Replacements and Alterations, annually

765,000.00

Capital Improvements, for the biennium

9,444,500.00

Lakeside Laboratory

5,000.00

STATE SERVICES

Unive	rsity Hospitals Salaries, Support, Maintenance and Miscellaneous, including Equipment and budget adjustments, but exclusive of new and expanded programs and		
	strengthening present programs, annually	\$	5,341,592.00
	New and expanded programs and strengthening present programs, annually		190,000.00
	Repairs, Replacements and Alterations, annually		276,000.00
State	Psychopathic Hospital Salaries, Support, Maintenance, and Miscellaneous, including Equipment and estimated deficit, but exclusive of new and expanded programs and strength-		7 45 460 00
	ening present programs, annually		745,460.00
	New and expanded programs and strengthening present programs, annually	\$	136,780.00
	Repairs, Replacements and Alterations, annually		15,000.00
State	Bacteriological Laboratory Salaries, Support, Maintenance, and Miscellaneous, including Equipment, but exclusive of new and ex- panded programs and strengthening present programs, annually,	. \$	316,414.00
	New and expanded program and strengthening present programs, annually		29,500.00
Hospi	tal School for Severely Handicapped Children (The following figures were presented with the understanding that they are to be reviewed by President Hancher and that revised figures may be submitted)		
	Salaries, Support, Maintenance and Miscellaneous, including Equipment, annually	\$	581,626,00
	Repairs, Replacements and Alterations, annually		45,000.00
State	Services Capital Improvements, for the biennium University Hospitals Emotionally Disturbed Children (Psychopathic	\$1	,515,000.00
	Hospital Addition) Mentally Retarded Children (Hospital School Addition)	275,000.00 475,000.00

The financial needs of the Iowa State College for the biennium 1959-1961, as calculated in accordance with the formula, were submitted by President Hilton and total:

General College Salaries, Support, Maintenance and Miscellaneous, including Equipment, but exclusive of new and expand programs and strengthening present programs, annual	
New and expanded programs and strengthening present programs, annually	295,0 00.00
Repairs, Replacements and Alterations, annually	1,072,500.00
Agricultural Experiment Station Salaries, Support, Maintenance, and Miscellaneous, including Equipment, but exclusive of new and expanded programs and strengthening present programs, annually,	2,243,073.00
New and expanded programs and strengthening present programs, annually	75,000.00
Cooperative Extension Service	
Salaries, Support, Maintenance, and Miscellaneous, including Equipment, but exclusive of new and expanded programs and strengthening present programs, annually	1,535,603.00
New and expanded programs and strengthening present programs, annually	30,000.00
Capital Improvements, for the biennium	\$11,395,000.00

President Maucker stated that the basic formula was used in calculating the askings of the State Sanatorium, the Iowa School for the Deaf, and the Iowa Braille and Sight-Saving School after adapting that formula to the individual requirements of the institutions.

The financial needs of the State Sanatorium for the biennium 1959-1961 were submitted by Superintendent Spear and total:

State Sanatorium
Salaries, Support, Maintenance and Miscellaneous, including Equipment, annually

\$1,062,360.00

Repairs	Replacements	and	Alterations,	annually	\$ 45,000.00
Capital	Improvements,	for	the biennium		995,600.00

Superintendent Berg presented the financial needs of the Iowa School for the Deaf for the biennium 1959-1961 with totals, as follows:

Iowa School for the Deaf Salaries, Support, Maintenance and Miscellaneous, including Equipment, exclusive of new and expanded programs and strengthening present programs, annually	775,299.00
New and expanded programs and strengthening present programs, annually	5,000.00
Repairs, Replacements and Alterations, annually	41,240.00
Capital Improvements, for the biennium	492,500.00

Mr. Walsh submitted the financial needs of the Iowa Braille and Sight-Saving School for the biennium 1959-1961 with totals, as follows:

Iowa Braille and Sight-Saving School Salaries, Support, Maintenance and Miscellaneous, include Equipment, but exclusive of new and expanded programs and strengthening present programs, annually	425,830.00
New and expanded programs and strengthening present programs, annually	6,000.00
Repairs, Replacements and Alterations, annually	15,000.00
Capital Improvements, for the biennium	173,250.00

Mr. Strawman moved that the Board approve the formula and the starting base for the legislative budgets of the Iowa State College, the State University, and the Iowa State Teachers College for reaching third place and also for maintaining third place. The motion was seconded by Mr. Barlow and passed.

It was agreed that the legislative budgets of the Iowa School for the Deaf, the State Sanatorium, and the Iowa Braille and Sight-Saving School, and the requests for new programs and capital improvements at all institutions would be carried over until the next meeting.

June 20, 1958

The following business relating to general or miscellaneous matters was transacted on June 20, 1958:

CAPITAL IMPROVEMENTS - BOND ISSUE - LEGAL COUNSEL. Mrs. Rosenfield moved that the Finance Committee be authorized to negotiate for the services of legal counsel to prepare an enabling act for a general obligation bond issue to finance a long range building program. (See Resolution on page 333, Board minutes of May 8-9, 1958.) The motion was seconded by Mr. Stevens and passed.

TUBERCULAR PATIENTS - MEETING WITH BOARD OF CONTROL OF STATE INSTITUTIONS, At 9 a.m., John R. Hansen and Robert C. Lappen, members, and Esther M. Wright, executive secretary of the Board of Control of State Institutions met with the State Board of Regents.

Questions about facilities for the care and treatment of people with tuberculosis who are in the penal institutions and mental hospitals under the supervision of the Board of Control, and where they should be established, were discussed - whether it would be advisable to care for them in the State Sanatorium at Oakdale, where space and proper facilities are not now available; maintain segregated units in the institutions; or recommend to the legislature that a new unit for their care and treatment be constructed.

Although the exact number was not known, it was estimated that 200 people in the penal institutions and mental hospitals have tuberculosis.

Mr. Lappen stated that he thought a committee should have a professional study group make a survey and determine what is really needed; the costs; and, if a new unit is recommended, where it should be located.

Mr. Gillette moved that the President of the State Board of Regents appoint a committee to work with the Board of Control of State Institutions in its effort to provide better care and treatment for the people in the penal institutions and mental hospitals who have tuberculosis. The motion was seconded by Mr. Barlow and passed.

Mr. Lappen commended Dr. Spear, Superintendent of the State Sanatorium, for his cooperation with the Board of Control; and stated that Mr. Berg, Superintendent of the Iowa School for the Deaf, and Mr. Overbeay, Superintendent of the Iowa Braille and Sight-Saving School, are giving the superintendents of the institutions under the Board of Control all the cooperation they need.

Mr. Hansen told about the educational work being done in other penal institutions, and stated that the Board of Control is interested in establishing vocational and rehabilitation programs and school programs, as well as college courses through a program of extension work. President Hancher assured the members of the Board of Control of State Institutions that the State University would be glad to cooperate in any way it could.

REGISTER OF PERSONNEL CHANGES. Mr. Gernetzky reported that, effective July 1, 1958, in accordance with the action taken on December 12, 1957, certain changes in personnel at each of the institutions are to be listed in a Register of Personnel Changes, with each institution executive certifying on the register that the personnel changes are in accordance with state law and board regulations, and then forwarded to the Secretary of the Board for filing. (See pages 150-153, Board minutes of December 12-13, 1957.)

Mr. Gernetzky stated that on June 13, 1958, he had written to all Board Members, Executives, and Business Managers and enclosed sample copies of the Register of Personnel Changes as prepared by each of the institutions.

June 19-20, 1958 - General or miscellaneous

The Faculty Committee suggested that the institutions use the same titles when listing the various categories in the register; and, after the procedure has been in use for a few months, that Board members and others offer suggestions which would make the Register of Personnel Changes clearly understood and useful.

APPROVAL OF MINUTES. On motion, which was seconded and passed, the minutes of the meeting the State Board of Regents held on May 8 and 9, 1958, 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	April 24, 1958
Iowa State College	April 21, 1958
Iowa State Teachers College	April 16, 1958
Iowa Braille and Sight-Saving	
School	April 30, 1958
State Sanatorium	April 25, 1958

COMMITTEE ON EDUCATIONAL COORDINATION - MEMBERSHIP. Upon the recommendation of President Hancher and President Hilton the following appointments as members of the Committee on Educational Coordination were made:

Harvey H. Davis, Provost of the State University, three-year term that expires June 30, 1959.

James H. Jensen, Provost of the Iowa State College, three-year term that expires June 30, 1961.

DORMITORY OPERATIONS -REWIEW. At the meeting held on March 13, 1958, it was moved, seconded and passed that the next review of dormitory operations at the institutions be made after the close of the year 1958-1959.

Mr. Barlow moved that the next dormitory operation report be made after the close of the year 1957-1958. The motion was seconded by Mr. Stevens and passed.

IOWA-DES MOINES NATIONAL BANK - SAFE DEPOSIT BOXES - ACCESS. The following reso-

lution was submitted:

BE IT RESOLVED that, until written notice to the contrary is given by the State Board of Regents to the Safe Deposit Department of the Icwa-Des Moines National Bank, access to the safe deposit boxes indicated in this resolution shall be granted as follows, and the persons named herein shall have full authority to enter said safe deposit boxes, make deposits therein or remove any part or all of the contents thereof, to rent safe deposit boxes and to execute leases therefor in the name of the State Board of Regents, to amend or cancel said leases to exchange or surrender the safe deposit boxes, and in all other respects to represent the State Board of Regents:

Box No. 7774, containing securities belonging to the Iowa State College: At least two signatures required, that of J. P. Dodds, Treasurer of the Iowa State College, and of one or all of the members of the Finance Committee - Carl Gernetsky, David A. Dancer, Arthur Weldon Walsh.

Box No. 8490, containing bonds pledged by the Iowa-Des Moines National Bank to protect the deposits of the Iowa State College: At least four signatures required, those of two officers of the Iowa-Des Moines National Bank and of J. P. Dodds, Treasurer of the Iowa State College of Agriculture and Mechanic Arts, and of one or all of the members of the Finance Committee - Carl Gernetzky, David A. Dancer, Arthur Weldon Walsh.

Box No. 4256, containing securities belonging to the State University of Iowa: At least two signatures required, that of F, L. Hamborg, Treasurer of the State University of Iowa, or L. R. Brcka, Secretary of the State University of Iowa, and of one or all of the members of the Finance Committee - Carl Gernetzky, David A. Dancer, Arthur Weldon Walsh.

Box No. 4989, containing bonds pledged by the Iowa-Des Moines National Bank to protect the deposits of the State University of Iowa: At least four signatures required, those of two officers of the Iowa-Des Moines National Bank and that of either F. L.Hamborg, Treasurer of the State University of Iowa, or L. R. Brcka, Secretary of the State University of Iowa, and of one or all of the members of the Finance Committee - Carl Gernetzky, David A. Dancer, Arthur Weldon Walsh.

Box No. 1819, containing securities belonging to the Iowa State Teachers College, the Iowa Braille and Sight-Saving School, the John F. Murray Endowment Fund, and the Conger Reynolds Achievement Award Trust, held for the State University of Iowa, and the Eudora F. McGregor Fund, held for the Iowa Braille and Sight-Saving School: At least two signatures required, those of two or all members of the Finance Committee - Carl Gernetzky, David A. Dancer, Arthur Weldon Walsh.

BE IT FURTHER RESOLVED that this resolution, when adopted, will supersede all prior resolutions dealing with matters herein set forth.

June 19-20, 1958 - General or miscellaneous

Mr. Barlow moved that the foregoing resolution be adopted. The motion was seconded by Mr. Gillette and passed,

TREASURERS - DUTIES. Mr. Gernetzky reported that on June 11, 1958, in accordance with the action taken by the Board on March 14, 1958, a report outlining the duties of the institutional treasurers had been mailed to all Board members.

PUBLIC JUNIOR COLLEGES - TRANSFER OF CREDITS. Mr. Gernetzky reported that at a meeting on May 20, 1958, the Iowa Committee on Secondary School and College Relations, of the State Board of Regents, approved the following 16 Iowa public junior colleges for the 1957-1958 academic year for the acceptance of transfer credit:

Boone Junior College
Burlington Junior College
Centerville Community College
Clarinda Junior College
Clinton Junior College
Creston Junior College
Eagle Grove Junior College
Emmetsburg Junior College

Ellsworth Junior College
Estherville Junior College
Fort Dodge Junior College
Keokuk Community College
Marshalltown Junior College
Mason City Junior College
Muscatine Junior College
Webster City Junior College

Mrs. Evans moved that the action taken on May 20, 1958, by the Iowa Committed on Secondary School and College Relations approving the foregoing public junior colleges for the 1957-1958 academic year for the acceptance of transfer credit be approved and ratified. The motion was seconded by Mrs. Berkness and passed.

PUBLIC JUNIOR COLLEGES - CERTIFICATION OF ELIGIBILITY FOR STATE AID. Mr.

Gernetzky reported that at a meeting on May 20, 1958, the Iowa Committee on

Secondary School and College Relations, of the State Board of Regents, had taken
the following action:

"On a motion by Morgan, seconded by Beard, the Committee voted unanimously that, inasmuch as the Iowa Committee had voted on May 20, 1958, to accept transfer credit from the 16 public junior colleges listed for 1957-1958, the Committee

recommend to the State Board of Regents that the same 16 junior colleges be approved for 1957-1958 for the granting of state junior college aid."

Mrs. Evans moved that the following public junior colleges be approved and certified as eligible for state aid for the year 1957-1958:

Boone Junior College
Burlington Junior College
Centerville Community College
Clarinda Junior College
Clinton Junior College
Creston Junior College
Eagle Grove Junior College
Emmetsburg Junior College

Ellsworth Junior College Estherville Junior College Fort Dodge Junior College Keokuk Community College Marshalltown Junior College Mason City Junior College Muscatine Junior College Webster City Junior College.

The motion was seconded by Mrs. Berkness and passed.

CHAMBER OF COMMERCE, OTTUMWA, IOWA - PROFOSAL FOR TWO-YEAR "GENERAL EDUCATION"

COLLEGE. At the meeting held on April 11, 1958, an interinstitutional committee headed by President Hancher was appointed to visit the Ottumwa airport site.

(See Board minutes of February 13-14, 1958, and April 10-11, 1958.)

President Hancher stated that the committee had visited the Ottumwa airport site on May 23, 1958, and that a report would be mailed to Board members for consideration at the next meeting.

PUBLIC LIABILITY AND PROPERTY DAMAGE INSURANCE - MOTOR VEHICLES. Mr. Gernetzky reported that at 2 p.m., May 27, 1958, the Finance Committee received and opened bids for public liability and property damage insurance on motor vehicles and equipment and that copies of the tabulation of bids had been distributed to Board members and officials of the institutions, and had been filed in the Board's office.

On motion, which was seconded and passed, the contract for public liability and property damage insurance for motor vehicles and equipment under the control and supervision of the State Board of Regents was awarded to the low bidder, the Hawkeye-Security Insurance Company, Des Moines, Iowa, for the period July 1, 1958, through June 30, 1959.

BUDGET FOR 1958-1959 - OFFICE OF STATE BOARD OF REGENTS. Mr. Gernetzky submitted

June 19-20, 1958 - General or miscellaneous the following proposed budget for the office of the State Board of Regents for the year 1958-1959:

CEN	TRAL	OFFI(Œ

	Budget 1957-58	Adjusted Budget 1957-58	Estimated 1957-58	Proposed Budget 1958-59
INCOME				
Balance forward	\$	\$	\$	\$ 569.61
State appropriation	60,855.00	60,855.00	[*] 60,855.00	60,855.00
Refunds	,-,,		,.,,,,,,	11.06
Transfer from Road Fund		•		5,196.33
Total Income	\$60,855.00	\$60,855.00	\$60,855.00	\$66,632.00
	# -03-030	420,000	4-0,0000	# 3 -> 10 - 1
EXPENDITURES				
Salaries				
David A. Dancer, Secretary	7,500.00	7,500.00	7,500.00	7,500.00
Carl Gernetzky, Chairman				
Finance Committee	6,640.00	6,640.00	6,640.00	6,640.00
A. W. Walsh, Member Finance	,,		,	
Committee	6,400.00	6,400.00	6,400,00	6,400.00
Helen Lenihan, Secretary to	•	• • • • • • • • • • • • • • • • • • • •	• • •	
the Secretary	3,900.00	4,080.00	3,975.00	4,350.00
Carol Bowers, Field Worker	4,020.00	4,200.00	4,095.00	4,470.00
Inez R. Jolly, Steno. III	3,240.00		720,00	
Harriet L. Erskine, Steno.II		****	1,048.00	
Cecilia McGrevey, Steno. III		3,120.00	1,196.00	3,300.00
Ann Rohn, Stenographer III	3,120.00	3,240.00	3,170.00	3,420.00
Ernestine L. Conradi, Steno.		2,880.00	2,810.00	3,060.00
Ann M. Bruning, Bookkeeper I	_	3,396.00	3,305.00	3,612.00
IPERS and Social Security	2.300.00	2.300.00	1.905.91	2.450.00
Total Salaries	\$43,120.00	\$43,756.00	\$42,764.91	\$45,202.00
Other Purposes Board Members, Per Diem and				
Travel	\$11,000.00	\$11,000.00	\$12,526.30	\$12,000.00
Office Travel	4,500.00	4,500.00	3,959,96	4,500.00
President's Office Expense	300,00	300.00	253.20	3 00.00
Higher Education Study Commi	.ttee			
Share of Expense			جه جب شد شد شد شد	
Aid for the Blind	****	هند دارا هار معارضا هنداسه هنه	***	
Aid for the Deaf			الدو منظم والمواجع والا	****
General Office Supplies & Ex		100.00	67.50	100.00
Insurænce - Automobile	45.00	45,00	25.90	40.00
Printing, Binding, etc.	1,600.00	1,600.00	500.12	4,300.00
Bond premiums	190.00	190.00	187.50	190.00
Unallocated	المنا المن بها جم ميه الله أهم سنه			
Total Other Purposes	\$17,735.00	\$17,735.00	\$17,520.48	\$21,430.00
Grand Total	\$60,855.00	\$61,491.00	\$60,285,39	\$66,632.00

BUDGET

STATE BOARD OF RECENTS

INSTITUTION ROADS

	Budget 1957-58	Estimated 1957-58 to June 30	Proposed Budget 1958-59
INCOME Balance Forward State Appropriation Total	\$ 12,000,00 \$12,000,00	\$ _12,000.00 \$12,000.00	\$ 9,215.00 12,000.00 \$21,215.00
EXPENDITURES Iowa State Highway Commission Maintenance 6th & 13th Streets, Ames	\$ 3,000.00	\$ 1,225.00	\$ 5,000,00 (1)
Maintenance, Iowa School for the Deaf, Council Bluffs	500.00	****	500.00
Story County Maintenance, Iowa State College	1,400.00	1,560.00	1,600.00
Polk County Maintenance, Iowa State College (Ankeny Farm)	5 00₄00	ope vijes dan vijeksija viils vijes kon	500.00
Contingent (Floods, rain, snow and frost)	1,500.00	वेती हुन्हें कुमा बर्ट अंक्षा हुन्हें कुमा तक	1,500.00
Not Allocated	5,100,00	*** *** *** *** *** ***	
Total	\$12,000.00	\$ 2,785,00	\$ 9,100.00
Balance		\$ 9,215.00	\$12,115.00
Transferred to Central Office for	1958-1959 В	udget	5.196.33
Estimated Balance June 30,	1959		\$ 6,918.67

⁽¹⁾ Provides for repairing 13th Street in Ames - Contracted May 13, 1958 - \$1,975.85

June 19, 1958

Mr. Gillette moved that the foregoing budget for the Office of the State Board of Regents for the year 1958-1959 be adopted. The motion was seconded by Mrs. Berkness and passed.

DAY ORAL SCHOOLS FOR DEAF - REPORT OF VISITS. Mr. Gernetzky reported that he or Mr. Walsh and Superintendent Berg had visited the day oral schools for the deaf at Davenport, Des Moines, and Sioux City, and found that the work they were doing was satisfactory.

On motion, which was seconded and passed, the day oral schools maintained by the independent school districts of Davenport, Des Moines, and Sioux City were certified for payment of subsidy in accordance with the provisions of Chapter 295, 1958 Code of Iowa.

NEXT MEETING. The next meeting of the State Board of Regents was scheduled to te held in the Board's office in Des Moines, Iowa, on July 10-11, 1958.

TOWA SCHOOL FOR THE DEAF

The lollowing business relating to the lowe ochool for the beaf was transacted on June 20, 1958:

ELECTION OF SECRETARY AND TREASURER. On motion by Mr. Strawman, seconded by Mr. Gillette, and passed, C.E. Geasland was re-elected secretary and treasurer of the lowa School for the Deaf for the year that will begin July 1, 1958, with the understanding that reports to the Board will be made through the Superintendent of the lowa School for the Deaf. (See Board minutes of June 24-26, 1953, fixing the amount of the treasurer's bond.)

PRIMARY SCHOOL BUILDING - ADDITIONAL EQUIPMENT. The Building and Business Committee reported that the Lowa School for the Deaf had received quotations on additional equipment for the Primary School Building and that the low quotations were:

Equipment (chairs, coffee tables, end tables, sofas or settees)
Materials to be purchased and equipment made by Woodworking
Shop, Vocational Department, lows School for the Deaf, as an
educational project

Electric appliances
Stove, refrigerator and water coolers - Westinghouse
Electric Company
Coffee maker - Wright and Wilhelmy Company
Lamps - Orchard and Wilhelm Company
Total for additional equipment
1,139.00

Upon the recommendation of the Building and Business Committee the low quotation for additional equipment for the Primary School Building were accepted.

PRIMARY SCHOOL BUILDING - STAGE CURTAINS. The Building and Business

June 19-20, 1958 - Iowa School for the Deaf

Committee reported that the lowa School for the Deaf had received quotations for stage curtains for the Primary School Building, and recommended that they be purchased from the Metropolitan School Supply Company, Cedar Rapids, Iowa, on the basis of that firm's low quotation of *302.50. On motion, which was seconded and passed, the recommendation of the Building and Business Committee was adopted.

PRIMARY SCHOOL BUILDING - STEAM LINE SUPPLIES. The Building and Business Committee reported that the lowa School for the Deaf had received quotations for supplies for the construction of a steam line (utilities) to the Primary School Building. (See page 337. Minutes of May 9, 1958.)

Upon the recommendation of the Building and Business Committee the low quotations for steam line supplies were accepted as follows:

United States Supply Company, Omaha, Nebraska - 1 safety valve, 1 pressure gauge, 3 2" globe valves, 36 bolt hangers, 1 bundle extension bars, 1 gross stove bolts, 2 Hoffman steam traps, and 4 ½" gate valves 106.04 Midco Supply Company, Omaha, Nebraska, 450 insultation and 8 elbows 276.74

Baker Manufacturing Company, Omaha, Nebraska - 450' std. black pipe and 1 pressure reducing valve 471.05

PRIMARY SCHOOL BUILDING - SEWER LINE SUPPLIES. The Building and Business Committee reported that the lowa School for the Deaf had received quotations for supplies for the construction of a sewer line (utilities) to the Primary School Building. (See page 337, Minutes of May 9, 1958)

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

June 19-20, 1958 - Iowa School for the Deaf

Hoagland Lumber Company, Council Bluffs, Iowa - 327' vitreous tile,

2 manhole frames and covers, 3 yards sand, 12 sacks masonry
cement, 6 sacks cement \$ 377.85

Cohoe Lumber Company, Council Bluffs, Iowa - 1800 common red
brick 65.70

Crane Company, Omaha, Nebraska - 2 lengths soil pipe 40.30

Estimated cost for ditching, 327' at 35¢, (Council Bluffs Gas Co.) \$ 483.85

Total sewer line cost \$ 598.30

PRIMARY SCHOOL BUILDING - ELECTRIC LINES. The Building and Business

Committee reported that the Iowa School for the Deaf had received

quotations for supplies for the construction of electric lines (utilities)

to the Primary School Building. (See page 337, minutes of May 9, 1958)

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

- Westinghouse Electric Supply Company, Omaha, Nebraska 350' 2" conduit, 1200 feet 5000-volt cable, 100 feet hanger iron, 4 2" galv. elbows, 12 2" conduit bushings, 12 2" conduit locknuts \$ 642.23
- E. A. Pedersen Company, Omaha, Nebraska, 1 2400-volt distribution feeder panel and installation 1,000.00
- Graybar Electric, Omaha, Nebraska 3 junction boxes and 4 rolls electric tape

 89.26
 \$1.731.49

PRIMARY SCHOOL BUILDING - ELECTRICAL WORK - ACCEPTANCE. The Building and Business Committee reported that on June 3, 1958, the Finance Committee and E. G. Wetherell of Wetherell and Harrison, Architects, inspected the Primary School Building and found that Rosentrater Sales and Service had completed the installation of the electrical work in accordance with the plans and specifications and contract documents.

June 19-20, 1958 - Iowa School for the Deaf

Upon the recommendation of the Building and Business Committee the electrical work in the Primary School Building was accepted as of this date, June 20, 1958, from Rosentrater Sales and Service and payment of the final estimate in accordance with Chapter 573, 1958 Code of Towa, was authorized.

MAIN BUILDING - REPAIRS TO GUTTERS AND CORNICES. The Building and Business Committee reported that on June 3, 1958, a public hearing was held, at which no objectors appeared and no objections were filed, and bids were received and opened for repairs to gutters and cornices on the Main Building. (See Finance Committee minutes of June 3, 1958.)

Upon the recommendation of the Building and Business Committee the contract for Repairs to Gutters and Cornices on the Main Building was awarded to the low bidder, the Groves Sheet Metal Company, Des Moines, Iowa, on the basis of that firm's bid of \$12,927.00, and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed. (See Board Minutes of December 12-13, 1957, January 9-10, 1958 and May 8-9-, 1958.)

FIRE PROTECTION AGREEMENT - CTTY OF COUNCIL BLUFFS. Upon the recommendation of the Building and Business Committee authority was granted to renew the agreement with the City of Council Bluffs for fire protection for the lowa School for the Deaf for the year that will begin July 1, 1958, at an annual cost of \$300.00, and the Secretary of the State Board of Regents was authorized to sign the agreement.

June 19-20, 1958 - Towa School for the Deaf.

SUPERINTENDENT'S RESIDENCE - TERMITE DAMAGE - FINAL REPORT. The Building and Business Committee submitted the following final report regarding the project, Superintendent's Residence - Termite Damage: Income: Allocation from General Contingent Fund Order No. 5-57, 10/8/57, Termite Damage \$ 5,812.94 Order No. 6-57, 10/8/57, Restoration 11.271.49 \$17.084.43 Total income Expenditures: Termite Damage Shoring and supports and temporary wiring 20.87 Norval Curry Initial inspection Electric Fixture & Supply Electric 64.27 Supplies U.S. Supply Company Electric Supplies 43.70 Termite Control Treatment, Industrial Termite Company 692.52 Removing infested materials for inspection and replacing damaged structural members, sub-flooring and sheathing, Andersen Construction Co. 4.991.58 \$ 5,812.94 Total. Termite Damage Restoration Restoration of North Wing, Andersen Con-10,756.00 struction Company Contingencies - miscellaneous labor and supplies 415.49 Architect's fee, Wetherell and Harrison 100.00 \$ **11.271.49** Total, Restoration

Upon the recommendation of the Building and Business Committee the foregoing final report was accepted.

Total Cost of Project

SALE OF LAND -LEWIS TOWNSHIP SCHOOL DISTRICT. The Building and
Business Committee reported that the Lewis Township School District,
Pottawattamie County, lowa, had requested that the State Board of Regents
sell to the School District approximately 13 acres of state owned land
located across the highway from the lowa School for the Deaf and adjoining

\$ 17,084.43

June 19-20, 1958 - lowa School for the Deaf

property owned by the Lewis Township School District; and, upon the recommendation of the Building and Business Committee, the request was referred to the Business Manager of the Iowa School for the Deaf to have the property appraised and to negotiate with the Lewis Township School District and report back.

10WA BRAILLE AND SIGHT-SAVING SCHOOL

The following business relating to the Iowa Braille and Sight-Saving School was transacted on June 20, 1958:

ELECTION OF SECRETARY AND TREASURER. Mr. Gillette moved that Lloyd L. Berry be re-elected secretary and treasurer of the Iowa Braille and Sight-Saving School for the year that will begin July 1, 1958, with the understanding that reports to the Board will be made through the Superintendent of the Iowa Braille and Sight-Saving School. (See Board minutes of June 24-26,1953, fixing the amount of the treasurer's bond.) The motion was seconded by Mrs. Berkness and passed.

EUDORA F. McGREGOR ENDOWMENT FUND. Mr. Gernetzky stated that on June 13, 1958, he had written a letter to all Board members and enclosed supporting data about the recommendation of Superintendent Overbeay that a grant of \$1,104.00 for the academic year 1958-1959 be made to Grant Metcalf from the income of the Eudora F. McGregor Endowment Fund to enable him to attend Cornell College at Mount Vernon, lowa. Other educational expenses would be paid by Iowa Commission for the Blind, and his maintenance and miscellaneous expenses would be provided by his family and the State Department of Social Welfare.

Mr. Gillette moved that a grant of \$1,104.00 be made from the income of the Eudora F. McGregor Endowment Fund to Grant Metcalf, who is totally blind, for the following expenses to be incurred during the academic year 1958-1959 at Cornell College, Mount Vernon, lowa:

June 19-20, 1958 - Iowa Braille and Sight-Saving School

Reading service	\$ 684,00	
Tape recorder and tape	150.00	
Voice and instrumental lessons	160.00	
Piano rental	10.00	
Books, and incidental supplies and expenses	100.00	\$1,104.00

The motion was seconded by Mrs. Berkness and passed.

COAL FOR 1958-1959. The Building and Business Committee reported that on June 10, 1958, the Finance Committee received and opened bids for 2,500 tons of coal for the Iowa Braille and Sight-Saving School for the year 1958-1959.

Upon the recommendation of the Building and Business Committee the contract for 2,500 tons of coal was awarded to the Thomas J. Mulgrew Company,
Dubuque, Iowa, on the basis of that firm's low bid of \$8.92 a ton, f.o.b.
Vinton, Iowa, for coal from the Stonefort Mine in Saline County, Illinois; and
the Secretary of the State Board of Regents was authorized to sign the contract
when a satisfactory bond has been filed.

STATE SANATORIUM

The following business relating to the State Sanatorium was transacted on June 20, 1958:

ELECTION OF TREASURER. Mr. Strawman moved that Wayne R. Lacina be re-elected treasurer of the State Sanatorium for the year that will begin July 1, 1958, with the understanding that reports to the Board will be made through the Superintendent of the State Sanatorium. (See Board minutes of June 21, 1957, fixing the amount of the treasurer's bond.) The motion was seconded by Mr. Gillette and passed.

ELECTION OF SECRETARY. Mr. Strawman moved that Milo D. Wynn be reelected secretary of the State Sanatorium for the year that will begin July 1, 1958, with the understanding that reports to the Board will be made through the Superintendent of the State Sanatorium. The motion was seconded by Mr. Gillette and passed.

BUDGET FOR 1958-1959. On motion by Mr. Barlow, seconded by Mrs. Evans, and passed, the budget of the State Sanatorium for the year 1958-1959 was adopted, subject to final review by the Finance Committee, and the Finance Committee was authorized to make minor changes and adjustments during the year. (See Volume 22, Budgets.)

BUILDING 53 - KITCHEN, DINING ROOM AND PATIENTS' ROOMS -KITCHEN

EQUIPMENT - ACCEPTANCE. The Building and Business Committee reported
that on May 21, 1958, Everett D. Witte, of Dane D. Morgan and
Associates, had written that the kitchen equipment in Building 53 -

Kitchen, Dining Room and Patients' Rooms, had been inspected and it was 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 kitchen equipment in Building 53 - Kitchen, Dining Room and Patients' Rooms, was accepted as of this date, June 21, 1958, from the contractor, Hertzel's Equipment Company, and payment of the final estimate in accordance with the provisions of Chapter 573, 1958 Code of lows, was authorized.

COAL FOR 1958-1959. The Building and Business Committee reported that on June 10, 1958, the Finance Committee received and opened bids for 5,000 tons of coal for the State Sanatorium for the year 1958-1959.

Upon the recommendation of the Building and Business Committee the contract for 5,000 tons of coal was awarded to Thomas J. Mulgrew Company, Dubuque, Iowa, on the basis of that firm's low bid of \$8.82 a ton, f.o.b. Oakdale, Iowa, for coal from the Stonefort Mine, Vein 10, Saline County, Illinois, and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

STATE UNIVERSITY

The following business relating to the State University was transacted on June 20, 1958:

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

Paul L. Griffeth, counselor to men, Office of Student Affairs, Student Personnel Services, effective June 30, 1958, to accept a position as Dean of Students at Western Michigan University.

Howard C. Launstein, assistant professor, Department of Accounting, College of Commerce, effective August 31, 1958, to accept a position at Marquette University.

Arnold A. Rogow, assistant professor, Department of Political Science, College of Liberal Arts, effective as of June 11, 1958, to accept a position at Haverford College.

Janet Cumming, assistant professor in the Department of Physical Education for Women, College of Liberal Arts, effective June 11, 1958, for personal reasons.

Dr. Thomas B. Summers, assistant professor in the Department of Neurology, College of Medicine, effective June 30, 1958.

Masuo Kodani, research assistant professor, Radiation Research Laboratory, College of Medicine, effective June 30, 1958, to accept a position at Johns Hopkins University.

Paul E. Baer, assistant professor, Psychopathic Hospital and College of Medicine, effective June 30, 1958, to accept a position at Baylor University.

Warren O. Nelson, professor in the Department of Anatomy, College of Medicine, effective August 31, 1958, to accept a position as Medical Director of The Population Council, New York. Dr. Nelson has been on leave since September 1, 1954.

Captain Roy L. Goodale, assistant professor in the Department of Air Science and Tactics, College of Liberal Arts, effective as of June 2, 1958, due to change in military assignment.

Major Harold B. Orr, assistant professor in the Department of Air Science and Tactics, College of Liberal Arts, effective July 31, 1958, due to change in military assignment.

Dr. Phillip E. Ellis, assistant professor in the Department of Ophthalmology, College of Medicine, effective June 30, 1958, to accept a position as chairman of the Department of Ophthalmology at the University of Arkansas.

Donald E. Metzler, associate professor in the Department of Mechanics and Hydraulics, College of Engineering and research engineer in the Iowa Institute of Hydraulic Research, effective July 31, 1958, to accept a position as professor and associate dean, Engineering College, University of Kansas.

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

W.R. Irwin, associate professor in the Department of English, for the academic year 1958-1959, without salary or insurance, to accept a Fulbright appointment at the University of Tubingen, Germany.

Robert H. Johnson, professor in the Department of Economics, College of Commerce, for the academic year 1958-1959, without salary or insurance, to serve as Administrative Assistant to the Governor of Iowa. This is an extension of a leave of absence now in effect.

William O. Aydelotte, professor and head of the Department of History, College of Liberal Arts, for the second semester of the academic year 1958-1959, without salary or insurance, to do research.

J.F. Gilliam, associate professor in the Departments of History and Classics, College of Liberal Arts, for the academic year 1958-1959, without salary or insurance, to accept a position as a Member, Institute for Advanced Study, Princeton, New Jersey.

Hugh M. Johnson, assistant professor in the Department of Mathematics and Astronomy, College of Liberal Arts, for the period September 1, 1958, through August 31, 1959, without salary or insurance, to accept a Fulbright Research Fellowship at the Mount Stromlo Observatory in Australia.

CHANGES IN APPOINTMENT AND SALARY. Upon the recommendation of the Faculty Committee the following changes in appointment and salary submitted by President Hancer were made:

Arthur Mittman, from assistant director of Examination Service to director of Examination Service: and assistant professor for a three-year term in the College of Education, and salary increased from \$6,000 to \$7,650, plus insurance programs, twelve months basis, effective July 1, 1958; salary to be paid as follows: Account A 364, \$6,650; Account A 350, \$1,000.

Milton C. (Sharm) Scheuerman, from assistant basketball coach and assistant baseball coach, Division of Physical Education and Intercollegiate Athletics, to instructor and head basketball coach, Department of Physical Education for Men, College of Liberal Arts, and Division of Physical Education and Intercollegiate Athletics, for a three-year term, and salary increased from \$5,400 to \$7,500 plus insurance programs, twelve months basis, effective as of May 21, 1958; salary to be paid as follows: Account N 400, \$6,300; Account A 168 - \$1,200. (Confirmation of approval given by Board members by telephone poll on May 20, 1958.)

Robert E. Fager, from assistant professor of Psychiatry, Psychopathic Hospital and College of Medicine, to assistant professor and acting head of the Division of Clinical Psychology, Psychopathic Hospital, for one year, and salary increased from \$6,600 to \$7,600 plus insurance programs, twelve months' basis, effective July 1, 1958; salary to be paid as follows: Account F 406, line 1, \$3,800; Account F 700, line 9, \$3,800.

Eugene W. Scheldrup, from professor in the Department of Anatomy, College of Medicine, to professor and acting head of the Department of Anatomy, College of Medicine, and salary changed from \$9,000, nine months' basis, to \$11,000, eleven months' basis, plus insurance programs, effective July 1, 1958; salary to be paid as follows: Account A 492, line 2, \$9,000, and line 1, \$2,000.

Edwin L. Allen, from research assistant in the Department of Cphthal-mology, College of Medicine, to associate in the Department of Ophthalmology, College of Medicine, and salary increased from \$6,700 to \$8,000 plus insurance programs, twelve months! basis, effective July 1, 1958; salary payable from Account Q 196, line 5.

Christa Dierks, from research associate in the Department of Surgery, College of Medicine, to research assistant for one year in the Department of Surgery, College of Medicine, at a salary of \$5,000 plus insurance programs, twelve months' basis, effective June 2, 1958, to September 25, 1958, and thereafter on a half-time appointment at the same rate; salary payable from Account Q 202e.

Clark E. Jones, from motion picture technician to supervisor, Audio-Visual Instruction, Motion Picture Production, Extension Division, and salary increased from \$4,400 (\$2.11) to \$5,600 (\$2.68) plus insurance programs, twelve months' basis, effective July 1, 1958; salary payable from Account M 540, line 16.

Dr. John T. Keller, from instructor to associate, for one year, Department of Radiology, College of Medicine, and salary increased from \$6,000 to \$8,000 plus insurance programs, twelve months' basis, effective July 1, 1958; salary payable from Account Q 201.

CHANGES IN APPOINTMENT. Upon the recommendation of the Faculty Committee the following changes in appointment submitted by President Hancher were made:

Robert L. Morris, from assistant professor to instructor in the Department of Hygiene and Preventive Medicine, College of Medicine, effective retroactive to February 1, 1958, to permit his active candidacy for the Ph. D. degree.

The following faculty members transferred from the Colleges of Liberal Arts and Education for the first semester 1958-1959 and appointed without salary change to research positions in the Graduate College; salaries payable from Account A 414 - Research Professorships, Graduate College:

Liberal Arts

William O. Aydelotte, professor (History) - line 1 Arthur L. Benton, professor (Psychology) - line 2 Ralph Freedman, assistant professor (English) - line 3 Alfredo A. Roggiano, associate professor (Romance Languages)-line 4

Education

Herbert F. Spitzer, professor - line 5

Dale M. Benz, appointment as acting director of University Libraries, extended from June 30, 1958, to September 1, 1958, at a salary of \$10,700 plus insurance programs, twelve months' basis. (See Board minutes of 12/13/57.

CHANGES IN SALARY. Upon the recommendation of the Faculty Committee the following changes in salary submitted by President Hancher were made:

Dr. David Green, fellow, junior grade, in the Department of Neurology, College of Medicine, salary increased from \$4,200 to \$5,250 without insurance, programs, twelve months' basis, effective July 1, 1958; salary payable from Account Q 984.

Mauricio L. Lasansky, professor in the Department of Art, School of Fine Arts, College of Liberal Arts, salary increased from \$9,600 to \$11,100, plus insurance programs, nine months' basis, effective September, 1958; salary payable from Account A 242, line 2.

REAPPOINTMENT. Upon the recommendation of the Faculty Committee and President Hancher, Yasuhiko Nozaki was reappointed research associate in the Department of Chemistry, College of Liberal Arts, for one year, at a salary of \$5,833 plus insurance programs, twelve months' basis, effective July 1, 1958; salary payable from Account Q 756, line 1.

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

Dr. Clifford P. Goplerud, assistant professor in the Department of Obstetrics and Gynecology, College of Medicine, for a three-year term, at a salary of \$8,000 (P plus 50%), plus insurance programs, twelve months' basis effective July 1, 1958; budget references: Account A 516 and Account Q 050, 1958-1959 Budget.

Dr. Leo J. DeBacker, assistant professor in Anesthesiology, Department of Surgery, College of Medicine, for a three-year term, at a salary of \$7,000 (P plus 50%), plus insurance programs, twelve months! basis, effective July 1, 1958; salary payable from Account A 544.

Walter M. Kirkendall, associate professor in the Department of Internal Medicine, College of Medicine, with tenure, at a salary of \$9,4000 (P plus 75%), plus insurance programs, twelve months' basis, effective July 1, 1958; salary payable from Account A 510.

James E. Hayes, assistant professor, for a three-year term, and principal, University High School, College of Education, at a salary of \$7,000 plus insurance programs, nine months basis, effective September, 1958; salary to be paid as follows: Account A 356, \$5,650; Account A 350, \$1,350.

Edwin Gordon, assistant professor, University High School, College of Education, for a three-year term, at a salary of \$6,000 plus insurance programs nine months' basis, effective September, 1958,; salary to be paid as follows: Account A 350, \$2,000; Account A 354, \$1,000; Account A 356, \$3,000.

Karl S. Vorres, instructor in the Department of Chemistry, College of Liberal Arts, for one year, at a salary of \$5,000 plus insurance programs, nine months' basis, effective September, 1958; salary payable from Account A 148, line 10.

Franklin E. Sherman, instructor in the School of Religion, College of Liberal Arts, for a two-year term, at a salary of \$5,300, plus insurance programs, nine months! basis, effective September, 1958; salary payable

Lawrence J. McCaffrey, visiting lecturer in the Department of History, College of Liberal Arts, for one year, at a salary of \$5,800 without insurance programs, nine months' basis, effective September, 1958; salary payable from Account A 154, vice Weinstein (\$5,200) and Gilliam (\$600).

George R. Carlsen, professor with tenure, in the Department of English, College of Liberal Arts, and head of the English Department in the University High School, College of Education, at a salary of \$9,000 plus insurance programs, nine months' basis, effective September, 1958; salary to be paid as follows: Account A 356 (vice Kehl) \$6,000; Account A 284, \$3,000.

William W. Preucil, instructor in the Department of Music, School of Fine Arts, College of Liberal Arts, for one year, at a salary of \$5,000 plus insurance programs, nine months' basis, effective September, 1958; salary payable from Account A 248,

Leslie W. Dunlap, professor of Librarianship, director of Libraries, and University Archivist, with tenure, at a salary of \$14,000 plus insurance programs, twelve months' basis, effective September 1, 1958; salary payable from Account A 762.

Hadden Pumphrey, foreman of electricians, Physical Plant, at a salary of \$5,800 plus insurance programs, twelve months' basis, effective as of June 2, 1958; salary payable from Account P 047, line 1.

Dr. Richard D. Richards, assistant professor in the Department of Ophthal-mology, College of Medicine, for a three-year period, at a salary of \$7,000 (P plus 50%) plus insurance programs, twelve months' basis, effective August 1, 1958; salary payable from Account A 520, line 5, vice Ellis.

James H. Clancy, professor in the Department of Speech and Dramatic Art, College of Liberal Arts, with tenure, at a salary of \$11,250 plus insurance programs, nine months' basis; effective September, 1958; salary payable from Account A 244, line 2.

Donald C. Bryant, professor in the Department of Speech and Dramatic Art, College of Liberal Arts, with tenure, at a salary of \$11,250 plus insurance programs, nine months' basis, effective September, 1958; salary payable from Account A 180, line 2.

Dr. Charles A. Whitten, Jr., associate in the Department of Surgery (Neuro-surgery), College of Medicine, for one year, at a salary of \$7,000 plus insurance programs, twelve months' basis, effective July 1, 1958; salary payable from Account Q 631.

Robert L. Underbrink, assistant head of Acquisition Department, University Library, at a salary of \$5,200 plus insurance programs, twelve months' basis, effective July 1, 1958.

June 19-20, 1958 - State University

APPOINTMENTS - HONORS PROGRAM IN LIBERAL ARTS. Upon the recommendation of the Faculty Committee and President Hancher, Professor Rhodes Dunlap, Department of English, and Professor Samuel P. Hays, Department of History, were appointed director and associate director respectively of the Honors Program in Liberal Arts, without changes in salaries.

REJECTION OF APPOINTMENT. The Faculty Committee reported that Carlyle W. Woodbury had withdrawn his acceptance of his appointment as internal auditor in the Business Office, effective June 16, 1958. (See Board minutes of April 10-11,1958.)

PROMOTIONS. Upon the recommendation of the Faculty Committee the following promotions in rank submitted by President Hancher were made, effective July 1, 1958, at the salaries shown in the 1958-1959 budget:

To Research Professor (indefinite) from Visiting Professor

Medicine

Pediatrics

Hans Zellweger

To Professor (indefinite) from Associate Professor (indefinite)

Liberal Arts Hi

History

James F. Gilliam

Psychology

I.E. Farber

Medicine

Anatomy

Nicholas G. Halmi

Pediatrics

John C. MacQueen Hugh H. Keasling

Pharmacology Surgery (Anesthesiology)

William K. Hamilton

(also to Chairman, Division

of Anesthesiology)

Surgery (Neurosurgery)

George E. Perret

To Research Associate Professor (indefinite) from Research Assistant Professor

Medicine

Hygiene and Preventive

Medicine

Hsi Fan Hsu

To Associate Professor (indefinite) from Assistant Professor

Liberal Arts English F.P.W. McDowell History Samuel P. Hays

Music Eldon Obrecht

Physical Education

for Men Donald D. Klotz
Political Science Donald B. Johnson

Commerce Accounting Daniel L. Sweeney

General Business Robert M. Soldofsky
Marketing Leonard J. Konopa

Engineering Civil Engineering John J. O'Mara

<u>Law</u> Willard Boyd

Medicine Bacteriology W.S. Jeter

Internal Medicine James A. Clifton, Jr. Ernest O. Theilen

Otolaryngology and

Maxillofacial Surgery Gonzalo Obregon

Pharmacology
Physiology
Psychiatry
Surgery (Neurosurgery)

John Paul Long
Charles J. Imig
Milford E. Barnes, Jr.
Francis M. Skultety

To Research Assistant Professor from Research Associate

<u>Liberal Arts</u> Zoology Donald C. Johnson (3 years)

Medicine Ophthalmology Mansour F. Armaly (1 year)

To Clinical Assistant Professor from Clinical Associate

Medicine Neurology Maurice W. Van Allen

To Assistant Professor from Instructor (except as noted)

Liberal Arts Art Norval Tucker (3 years)

Classics Roger A. Hornsby (2 years)
English Richard Lloyd-Jones (3 years)

Geography Edwin Thomas (3 years)

Mathematics and
Astronomy
Speech
Steve Armentrout (3 years)
Ronald C. Gee (3 years)

Commerce General Business Charles H. Gordon (3 years)

June 19-20, 1958 - State University

Dentistry Dental Technology James W. Schweiger (3 years)

Engineering Civil Engineering Robert J. Wheeler (3 years)

Law Russell Weintraub (3 years)

Medicine Neurology Robert J. Joynt (3 years) (from Associate)

Otolaryngology and

Maxillofacial Surgery Jeanne K. Smith (3 years)
Pediatrics Henry G. Cramblett (3 years)

To Associate from Instructor

Psychopathic Hospital and College of Medicine William S. Moeller (1 year)

REAPPOINTMENTS. Upon the recommendation of the Faculty Committee the following reappointments were made, effective July 1, 1958, at the salaries shown in the 1958-1959 buget:

Assistant Professors

Liberal Arts	Non-Departmental	Harry H. Crosby (3 years) Richard Braddock (3 years)
	Art	Wallace J. Tomasini (3 years)
	Chemistry	William E. Bennett (3 years) Willis B. Person (3 years)
	English	Clark Griffith (3 years)
	Geology	Don K. Hase (3years)
	Home Economics	Merle Ramer (2 years) Margaret Keyes (2 years)
	Journalism	Wilbur C. Peterson (3 years)
	Music	Paul Anderson (3 years) Thomas A. Ayres (3 years)
	Physical Education for Men	Robert H. Allen (3 years)
	Physical Education for Women	Jean Homewood (3 years) Lucille Magnuson (2 years)

	Physics	Stanley Bashkin (3 years) Frank B. McDonald (3 years) Ernest C. Ray (3 years) Francis T. Cole (2 years)
	Political Science	James N. Murray (3 years)
	School of Religion	James C. Spalding (1 year)
	School of Social Work	Mildred Snider (3 years)
	Speech (Dramatic Art)	Harold C. Shiffler (3 years)
Dentistry	Operative Dentistry	Ernest A. Sahs (3 years)
Education		Carlton Singleton (1 year)
Engineering	Electrical Engineering	James E. Fankhausen (3 years)
Medicine	Agricultural Medicine	Richard A. Tjalma (3 years) H. Thomas McCorkle (3 years)
	Bacteriology	Robert L. Richardson (3 years)
	Biochemistry	Rex Montgomery (3 years)
	Internal Medicine	George H. M. Thornton (3 years) Ian Maclean Smith (3 years) Roberta Bleiler (1 year)
	Psychiatry	Robert E, Fager (3 years) (clinical psychology) William W. Macy (3 years)
	Radiation Research	
	Laboratory	Edgar F. Riley (3 years) James W. Osborne (3 years)
	Rehabilitation	John E. Muthard (1 year)
Nursing		Ruth Lundt (1 year)
Child Welfare Res	earch Station	William W. Hartup (3 years) Lloyd L. Lovell (1 year)
Institute of Publ	ic Affairs	George B. Mather (3 years)
Division of Physi and Intercolle	cal Education	Leonard Raffensperger (1 year)

Research Assistant Professors

Child Welfare Research Station Bill Carl F. Snider (1 year)
R.E.H. Muuss (1 year)

ELECTION OF SECRETARY. Mr. Gillette moved that Leonard R. Brcka be elected secretary of the State University of Iowa for the year that will begin July 1, 1958, with the understanding that reports to the State Board of Regents will be made through the Vice President of Business and Finance and the President of the State University. The motion was seconded by Mr. Stevens and passed.

ELECTION OF TREASURER. Mr. Gillette moved that Flave L. Hamborg be re-elected treasurer of the State University of Iowa for the year that will begin July 1, 1958, with the understanding that in conformity with administrative arrangements he would be responsible to and report to the Vice President of Business and Finance and through him to the President of the State University all business having to do with his office or to be transmitted to the State Board of Regents and the Finance Committee thereof. (See General Section of the Board minutes of June 17, 1937, fixing the amount of the bond to be filed.) The motion was seconded by Mr. Strawman and passed.

MANUAL OR FACSIMILE SIGNATURES. The following resolution was submitted:

RESOLVED, that the First National Bank, the Iowa State Bank and Trust Company, both located at Iowa City, Iowa, the Merchants National Bank, located at Cedar Rapids, Iowa, the Central National Bank and Trust Company, the Iowa-Des Moines National Bank, and the Bankers Trust Company, all located at Des Moines, Iowa, as designated depositories of the State University of Iowa be and they are hereby requested, authorized, and directed to honor checks, drafts, or other orders for payment of money drawn in the name of the State University of Iowa, including those payable to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof when bearing or purporting to bear the manual or facsimile signatures

of F.L. Hamborg, Treasurer, and L.R. Brcka, Secretary; and the said banks shall be entitled to honor and to charge said State University of Iowa for such checks, drafts or other orders, regardless of by whom or by what means the actual or purported facsimile signatures thereon may have been affixed thereto, if such signatures resemble the facsimile specimens duly certified to or filed with the said banks by the Treasurer and the Secretary of the State University of Iowa.

BE IT FURTHER RESOLVED that this resolution, when adopted, will supersede all prior resolutions dealing with matters herein set forth.

Mr. Gillette moved that the foregoing resolution be adopted. The motion was seconded by Mr. Stevens and passed.

BUDGET FOR 1958-1959. President Hancher submitted copies of the budget of the State University for the year 1958-1959, based on summaries approved by the State Board of Regents at the meeting held on April 10-11, 1958.

On motion by Mr. Gillette, which was seconded by Mrs. Evans and passed, the 1958-1959 budget of the State University was adopted and the Finance Committee was authorized to approve minor changes and adjustments during the year. (See Volume 22, Budgets.)

TENANT PROPERTIES - CANCELLATION OF LEASE. Mr. Strawman moved that the Business Manager and Secretary of the State University be authorized to cancel, effective as of June 13, 1958, the lease with Mrs. Violet Boecker for the property at 10 West Bloomington Street, Iowa City, Iowa. The motion was seconded by Mr. Stevens, and on roll call the vote was as follows:

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

Nay: None.

Absent : Mr. Plock.

The chairman declared the motion passed.

TENANT PROPERTIES - LEASES. Mr. Strawman moved that the Business Manager and Secretary of the State University be authorized to execute leases for tenant properties for the period September 1, 1958, to September 1, 1959, as follows:

	-actives	Monthly 1	Rental
Property	<u>Tensnt</u>	1957-58	1958-59
323 North Capitol 20 West College (basement) 20 West College (1st floor) 20 West College (2nd floor) 217 Grand Avenue 308 Grand Avenue 109 Grand Avenue Court 132 Halley Street 21 West Market 408 Melrose Avenue 412 Melrose Avenue 412 Myrtle Avenue 133 Park Street 19 East Park Road 221 East Park Road 227 East Park Road 231 East Park Road	H.W. McCauley Mrs. Florence Glick Oscar S. Pinney Raymond Pinney Rex Montgomery Louis E. Alley John L. Lach Arthur Allison Mrs. W.A. Anderson James Spalding Robert L. Gregg Louise Luxford Milford E. Barnes, Ju Florence Dvorsky H.W. Shipton Joe F. Crumley Millie Bane Elizabeth Carter	27.50 37.50 30.00 95.00 95.00 75.00 40.00 75.00 85.00 80.00	105.00 105.00 75.00 40.00 85.00 85.00
201 West Park Road 446 North Riverside Drive	Robert Schump Anthony Cos tatino	70.00 60.00	70.00 70.00

The motion was seconded by Mr. Stevens and on roll call the vote was as follows:

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

Nay: None .

Absent: Mr. Plock.

The chairman declared the motion passed.

MEMORIAL UNION - LEASE - UNIVERSITY CLUB. Mr. Strawman moved that the Business Manager and Secretary of the State University be authorized to execute a new lease with the University Club for the north half of the second floor of Unit 2 of the Iowa Memorial Union for a three-year period that will begin September 1, 1958, and end August 31, 1961, at an annual rental of \$1,250.00. (See Board minutes of June 23-24, 1955.)

The motion was seconded by Mrs. Berkness and on roll call the vote was as follows:

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

Nay: None.

Absent: Mr. Plock.

The chairman declared the motion passed.

BOARD IN CONTROL OF ATHLETICS - BASEBALL BLEACHERS. The Building and Business Committee reported that Business Manager Jolliffe had submitted the report of actions taken by the Board in Control of Athletics, as follows:

On May 15, 1958, held a public hearing at which no objections were filed and no objectors appeared, and received and opened bids for baseball bleachers.

Awarded a contract for the construction of baseball bleachers to the low bidder, Frantz Construction Company, Iowa City, Iowa, on the basis of that firm's base bid of \$79,463.00 plus Alternate #1, \$10,200.00, for a roof over the center section - contract price \$89,663.00.

Approved a revised project budget totaling \$102,000.00.

Approved a revised schedule of borrowing \$135,000.00 for the construction of the Press Box and the Baseball Bleachers. The total cost of both projects is estimated at \$602,000.00.

Upon the recommendation of the Building and Business Committee the report of the Board in Control of Athletics was received.

SEWAGE RESEARCH LABORATORY - CONTRACT. The Building and Business Committee reported that on May 27, 1958, a public hearing about the construction of a Sewage Research Laboratory was held, at which no objectors appeared and no objections were filed, and bids were received and opened.

Upon the recommendation of the Building and Business Committee the contract for the construction of the Sewage Research Laboratory was awarded to the low bidder, the Burger Construction Company, Iowa City, Iowa, on the basis of that firm's bid of \$19,900, and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

SEWAGE RESEARCH LABORATORY - REVISED PROJECT BUDGET. Upon the recommendation of the Building and Business Committee the following revised project budget for the Sewage Research Laboratory was adopted: (See Board minutes of April 10-11, 1958, and May 8-9, 1958.)

Funds available

Repairs, Replacements and Alterations Fund \$ 12,000.00

Grant from United States Public Health Service 12,000.00

Total available

\$24,000.00

Estimated expenditures

Construction \$19,900.00
Planning and supervision 1,000.00
Contingencies and fixed equipment 3,100.00
Total estimated expenditures

\$24,000.00

UTILITIES - TURBO GENERATOR NO. 4 - MECHANICAL EQUIPMENT AND CONNECTING PIPING. The Building and Business Committee reported that on May 27, 1958, the Budget and Financial Control Committee had approved the awarding of a contract for Mechanical Equipment and Connecting Piping for Turbo Generator No. 4 to the low bidder, Winger Construction Company, at a contract price of \$65,020.00; approved a revised project budget; and allocated \$45,000.00 from

July 19-20 - State University

the General Contingent Fund to the Utilities Project 5-2-1-5A-56, for Turbo Generator No. 4 - Mechanical Equipment and Connecting Piping.

UTILITIES - TURBO GENERATOR NO. 4 - INSTALLATION OF ELECTRICAL EQUIPMENT

AND WIRING - CONTRACT. The Building and Business Committee reported that on

June 10, 1958, bids for the Installation of Electrical Equipment and Wiring

for Turbo Generator No. 4 were received and opened.

Upon the recommendation of the Building and Business Committee the contract for the installation of Electrical Equipment and Wiring for Turbo Generator No. 4 was awarded to the low bidder, the Fandel Electric, Cedar Rapids, Iowa, on the basis of that firm's bid of \$12,486.00 and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

UTILITIES - TURBO GENERATOR NO. 4 - MISCELLANEOUS CONSTRUCTION WORK. The Building and Business Committee reported that on June 10, 1958, bids for miscellaneous construction work in connection with the installation of Turbo Generator No. 4 were received and opened.

Upon the recommendation of the Building and Business Committee the contract for miscellaneous construction work (replacement of basement floor slab, construction of concrete bases, and modification of operating floor opening in the power plant) in connection with the installation of Turbo Generator No. 4, was awarded to the low bidder, the Don Gannon Construction Company, Iowa City, Iowa, on the basis of that firm's base bid of \$2,937.00, and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

UTILITIES - TURBO GENERATOR NO. 4 - SEPARATION OF CONCRETE BEAM. The Building and Business Committee reported that on June 10, 1958, the Finance Committee authorized that a purchase order for \$1,732.00 be issued to H & H Engineering, Inc., Kansas City, Missouri, for the separation of concrete building beam from the foundation pad for Turbo-Generator No. 4.

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

ANIMAL QUARTERS - PLUMEING, HEATING AND VENTILATING-ACCEPTANCE. The Building and Business Committee reported that on May 14, 1958, Phil Englert for the State University and George Nelsen for the Carstens Plumbing and Heating Company inspected the Animal Quarters at Oakdale and found that the contractor, the Carstens Plumbing and Heating Company, had completed the plumbing, heating and ventilating work 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 for the Animal Quarters at Oakdale was accepted as of this date, June 20, 1958, from the Carstens Flumbing and Heating Company and payment of the final estimate in accordance with the provisions of Chapter 573, 1958 Code of Iowa, was authorized.

GENERAL HOSPITAL ADDITION AND CHILDREN'S HOSPITAL REMODELING (REMODELING TO IMPROVE THE CARE AND TREATMENT OF POLIO AND PEDIATRIC PATIENTS) -FINAL REPORT.

The Building and Business Committee submitted the following final report regarding the General Hospital Addition and Children's Hospital Remodeling (Remodel-

ing to Improve the Care and Treatment of Polio and Pediatric Patients): Funds Available

State Appropriation
55th General Assembly

Budget & Financial Control Committee-Meeting 45,6/29/54 180,852.00

Total State Appropriation

U.S. Public Health Service Grant -Iowa 48

Total Available

Total Available

\$ 295,800.00

(476,652.00)

184,488.56

Expenditures	
Division of Planning & Construction - Architectoral & Supervisory	\$ 6,027.48
Viggo Jensen Co General Contract \$230,221.76	
(Includes six change orders)	
Fandel Electric Co Electrical Contract 40,507.70	
(Includes five change orders)	
Carstens Bros Plumbing & Heat'g Contract 110,769.42	
(Includes seven change orders)	
Barber Coleman - Temperature Control 6,483.00	
Westinghouse Electric Corp Elevator 24,666.00	
(Includes one change order)	
Fandel Electric Co Electrical Services 6,979.00	
Johnson Sheet Metal Works	
Air Conditioning - Head	
Specialties Operating Room 39,246.00	
Paid for Repairs, Replace-	
ments & Alterations - 24,969.00 14,277.00	
Total 433,903.8	re re
Less Tax Refund 4,100.	
The state of the s	<u> </u>
Net	429,802.93
Equipment Purchases	95,985.49
Improvements, Remodeling & Installation of Equipment	129,324.66
Turbics america, Heurodetting a Turbattsotou of Edatbuieur	127,724,00
Total Expenditures	\$661,140.56

Upon the recommendation of the Building and Business Committee the foregoing final report regarding the General Hospital Addition and Children's
Hospital Remodeling (Remodeling to Improve the Care and Treatment of Polio and
Pediatric Patients) was accepted.

IOWA MEMORIAL UNION - UNITS IV AND V - FINANCING. Secretary Dancer reported that on June 13, 1958, Business Manager Jolliffe and members of the Finance Committee had again conferred with bankers regarding the financing of Units IV and V of the Iowa Memorial Union, and that a further report would be made at the next meeting of the Board.

MARRIED STUDENT HOUSING - APPOINTMENT OF SPECIAL COMMITTEE. At the meeting held on May 8, 1958, it was moved, seconded and passed that the President appoint a committee of two Board members to study the "utility option" for the barracks

apartments and to study the sites, utilities and plans for the development of the married student housing project (Hawkeye Apartments). (See Board minutes of May 8-9, 1958.)

President Hagemann reported that he had appointed Mr. Strawman, Mr. Barke and Mr. Gillette members of a special committee with whom the University is to work to study the "utility option" for the barracks apartments and to study the sites, utilities and plans for the development of the married student housing project (Hawkeye Apartments) at the State University.

MARRIED STUDENT HOUSING - REPORT OF SPECIAL COMMITTEE. The special committee composed of Mr. Strawman, chairman, Mr. Barlow, and Mr. Gillette, submitted the following report:

Your Committee appointed to investigate the various phases of Married Student Housing problems at the State University, begs leave to report:

1. One of the questions involved in the resolution passed by the Board of Regents at the April meeting was to provide for the paying of utilities by the occupants of the barracks apartments in Married Student Housing. We find that all present tenants, with the exception of 69, have already accepted the \$62.50 a month rental with all utilities furnished. Of the 69 who have elected to pay their own utilities with a rental of \$42.50, they are scattered throughout the entire housing system and, therefore, to provide facilities so that they may have their own utilities would involve connections to all of the different married student housing areas. It is estimated that to provide facilities for all of the system would require a budget in the neighborhood of \$100,000.00 and to provide facilities for these 69 which are scattered all over the system would necessarily increase the cost per unit substantially. Therefore, inasmuch as only ten per cent have elected to pay their own utilities, and because of the excessive costs and on temporary housing, your Committee is of the opinion and recommends that the Board of Regents rescind this action of the April meeting and give thirty days' notice, as provided in the leases, so that the occupants may have the privilege of taking the \$62.50 per month base or not accepting the lease.

The question then came up as to whether we would be free of any legal obligation to any of those who have elected to take the \$42.50 basis. The matter was referred to Mr. Arthur O. Leff, an attorney in Iowa City and Lecturer in the College of Law, who is of the opinion that if we would give this thirty-days' notice, the University and the Board of Regents would not incur any legal liability. Copies of his letters in reference to this matter are contained on pages 1, 2 and 3 of the document supporting this report.

2. The second phase of the investigation was as to a site for the proposed Hawkeye Apartments married student housing. In addition to the Kessler farm, your Committee considered what is known as the Shulman property, lying directly west of the City Park comprising about seventy-five acres and adjacent to the Iowa River; also what is known as the Lower Nine of the Old Finkbine Golf Course, and another property known as the Upper Nine of the Old Finkbine Golf Course. These properties were considered with the thought in mind that the use of one or more of them might lower the cost of installation of utilities.

The estimated cost of sewer connections for these various sites is given on pages 4 and 5 of the brochure by Harold E. Rucks, a consulting engineer of Dubuque, Iowa. These estimates show a higher estimated cost than the Kessler farm on both the Lower Nine and the Shulman property. While the Shulman property has a sewer line going through it at the present time, running from the city of Coralville to Iowa City, that line is only a 12 inch line which is being used to capacity at the present time. Thus, to build married student housing on this property would still require a complete new sewer line which, at the point of contact with present sewers of suitable capacity, would involve 9600 linear feet as compared with the Kessler farm of 8000.

The Shulman property and the Lower Nine of the old golf course present a problem of possible flooding, soil conditions and ground water levels which, in the opinion of the Committee, should eliminate the consideration of both of these properties. These points are covered in the documents on pages 17-36 inclusive.

The Shulman property, which would be at a probable cost of about \$1,100 to \$1,500 per acre, would require a fill of approximately 86,000 cubic yards to raise the level to 648 feet and provide a six-foot levee for flood protection. The cost of the fill, added to the original probable purchase price, plus the above two paragraphs, in the judgment of the Committee should eliminate it from consideration.

The Upper Nine of the Old Finkbine Golf Course is composed of about 88 acres and would present a fine site as far as topography and utility connections are concerned. The Committee requested the Board in Control of Athletics to give consideration to this property for its use as a site for married student housing, and the resolution requesting that it be preserved for physical education, recreation and intercollegiate athletic purposes is on pages 11 and 12 of the brochure. Furthermore, President Hancher and the planning department of the University feel that this territory should be reserved for further expansion of the medical school, possible other educational buildings and single student dormitories. This is referred to in President Hancher's memorandum on pages 9 and 10.

Therefore, your committee is of the opinion that the original site of the Kessler farm as proposed and approved by the Board of Regents should be the site for the Hawkeye Apartments. Your Committee reviewed the minutes of the Board of Regents' meetings and find that the project and the site were approved at the June, 1957, meeting for 500 units. This was reduced to 192 units at the December meeting, as referred to on page 37. Further, after reviewing the matter of furnishing utilities or having the married students pay their own utilities, your

Committee is of the opinion that all utilities with the possible exception of electricity, and telephone, should be furnished. The matter of furnishing electricity will be for further study with the thought in mind of a possible arrangement whereby the University would purchase the electricity on a master meter for the project and charge an average rate and the apartments would be metered so that the students would pay anything in excess.

Your Committee gave consideration to the building plans that were heretofore proposed and approved by the Board and is of the opinion that they should
be continued without change. This project and its preliminary plans have all
been approved by the Board subject to financing, and we see no reason why it
should not proceed upon the commitment by the finance people for the estimated
cost of \$2,600,000. The Dane Morgan Company, architects, estimate it will take
them three or four months to get final plans ready so this would throw the bidletting sometime late this fall, at which time we expect lower interest rates
to be available.

President Hagemann stated that consideration of the second phase of the foregoing report would be the first order of business at the July meeting.

MARRIED STUDENT HOUSING - RENTAL RATES - UTILITIES. At the meeting held on April 11, 1958, the State Board of Regents adopted the following resolution:

Now, therefore, Be It Resolved that, in order to provide said funds for the financing of additional units of permanent housing at the University and to provide opportunities for students to reduce their costs of living, the rentals of the barracks apartments for married students shall be \$62.50 per month for the year beginning June 15, 1958, and said students shall be given a credit of \$20.00 per month for furnishing their own heat, gas and electricity, facilities for which will be provided as soon as possible, and that those who have signed leases up to and including April 30, 1958, shall have the option of retaining their leases for the year beginning June 15, 1958, or accepting a new lease on the foregoing terms.

At the meeting held on May 8, 1958, the Board approved an extension of the option allowing married students to lease barracks apartments for next year either at the rate of \$62.50 a month, which would include utilities, or at \$42.50 a month and pay for their own electricity, gas and fuel oil.

Mrs. Rosenfield moved that the recommendation of the special committee, as contained in Paragraph 1 of its report, be approved; that the foregoing actions taken by the State Board of Regents at meetings held on April 11, 1958, and May 8, 1958, be rescinded; and that whatever is necessary to comply with the

recommendation be authorized. The motion was seconded by Mr. Gillette and passed.

LICENSE AGREEMENT - IOWA ELECTRIC LIGHT AND POWER COMPANY. Secretary Dancer reported that on June 2, 1958, the Executive Council of Iowa approved a license agreement by and between the State of Iowa, Licensor, and the Iowa Electric Light and Power Company, Licensee, which was authorized by the State Board of Regents on May 9, 1958.

COAL FOR 1958-1959. The Building and Business Committee reported that on June 10, 1958, the Finance Committee received and opened bids for 50,000 tons of coal for the State University of Iowa for the year 1958-1959.

Upon the recommendation of the Building and Business Committee the contract for 50,000 tons of coal was awarded to the Thomas J. Mulgrew Company, Dubuque, Iowa, on the basis of that firm's low bid of \$8.68 a ton, f.o.b. Iowa City, Iowa, for coal from the Stonefort Mine, Vein 10, Saline County, Illinois; and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

BURGE HALL - DINING SERVICE EQUIPMENT COMPLETION. Upon the recommendation of the Building and Business Committee the final plans for Dining Service Equipment Completion, prepared by Harold E. Rucks, Consulting Engineer, Dubuque, Iowa, and the Division of Planning and Construction of the State University of Iowa, were approved; authority was granted to advertise for bids to be received and opened July 15, 1958; and the Finance Committee was authorized to approve the final specifications and to poll the Board members regarding the awarding of contracts.

BURGE HALL - MISCELLANEOUS SERVICES COMPLETION. Upon the recommendation of the Building and Business Committee the final plans for Miscellaneous Services Completion, prepared by Harold E. Rucks, Consulting Engineer, Dubuque, Iowa, and the Division of Planning and Construction of the State University of Iowa, were approved; authority was granted to advertise for bids to be received and opened July 15, 1958; and the Finance Committee was authorized to approve the final specifications and to poll the Board members regarding the awarding of contracts.

CITY OF IOWA CITY - PLANNING SURVEY. Upon the recommendation of the Building and Business Committee the State University was authorized to pay approximately 25%, or approximately \$8,000.00, of the cost of a Planning and Land Use Survey to be made by the City of Iowa City, Iowa. (See Board minutes of February 13-14, 1958.)

The State University of Iowa owns about 25% of the land within the City of Iowa City, Iowa, and the total cost of the proposed survey is estimated at \$33,200.00.

TENNIS COURTS - RESURFACING. Upon the recommendation of the Building and Business Committee a project for resurfacing tennis courts was approved at an estimated cost of \$17,100.00, to be paid from funds as follows:

Repairs, Replacements and Alterations \$8,600.00 Athletic Funds \$8,500.00

\$17,100.00

IOWA STATE TEACHERS COLLEGE

The following business relating to the Iowa State Teachers College was transacted on June 20, 1958:

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

Ruth Eleanor Hall, assistant professor of Home Economics, effective as of June 4, 1958, to do additional graduate study and part-time teaching at the Iowa State College.

Lauretta G. McCusker, assistant professor of Library Science, effective January 22, 1959, to enter the Dominican Order at St. Clare Convent at Sinsinawa, Wisconsin.

Beverly DeLong, assistant, Information Services, effective September 30, 1958, to travel and study in Europe.

John Bickers, publications assistant, effective July 23, 1958, to accept a position with Collins Radio Corporation, Cedar Rapids, Iowa.

LEAVE OF ABSENCE. Upon the recommendation of the Faculty Committee and President Maucker, a leave of absence without salary was granted to Alfred C. Barnes, assistant professor of Safety Education and Education, for the 1958-1959 academic year in order that he may accept a graduate assistantship at Indiana University.

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

Ross Armstrong, audio-visual specialist in the Curriculum Laboratory with the rank of instructor, at a salary of \$5,000 for the 1958-1959 academic year.

Mrs. Edna P. Grinstead, assistant professor of Business Education, at a salary of \$5,600 for the 1958-1959 academic year.

Richard L. Burns, director of Seerley-Baker Hall, at a salary of \$3,900 plus board and room for the 1958-1959 academic year of 9 3/4 months, from September 1, 1958, to June 15, 1959, inclusive.

Ron Brinkly, public schools relations counselor, effective August 18, 1958, twelve months' basis, at a salary of \$5,400.00.

Roy Chung, assistant professor of Geography for the 1958-1959 academic year, at a salary of \$5,250.00.

Robert Lakin, radio assistant on temporary appointment, at a salary of \$5,200 from August 1, 1958, to June 30, 1959, inclusive. Replacement for Robert Davis, who is on leave.

Donald Wendt, instructor in woodwind instruments, Music Department, at a salary of \$5,150 for the 1958-1959 academic year.

Miriam L. Showalter, temporary assistant professor of Education and Psychology for the fiscal year beginning July 1, 1958, and ending June 30, 1959, at a salary of \$6,800.00, to be paid from funds from the United States Office of Education Research Project.

ADMINISTRATIVE ASSISTANT. The Faculty Committee reported that President
Maucker had recommended the establishment of a half-time position, administrative
assistant, in the President's Office. Upon the recommendation of the Faculty
Committee the matter was held over until the next meeting.

ELECTION OF SECRETARY. On motion by Mr. Gillette, seconded by Mrs. Berkness and passed, Philip C. Jennings was re-elected secretary of the Iowa State Teachers College for the year that will begin July 1, 1958, with the understanding that reports to the Board will be made through the President of the Iowa State Teachers College.

ELECTION OF TREASURER. On motion by Mr. Gillette, seconded by Mrs. Evans and passed, James L. Bailey was re-elected treasurer of the Iowa State Teachers College for the year that will begin July 1, 1958, with the understanding that reports to the Board will be made through the President of the Iowa State Teachers College. (See General Section of Board minutes of June 17, 1937, fixing the amount of the bond to be filed.)

DORMITORY FINANCING - SIXTH SUPPLEMENTAL LOAN AGREEMENT - MARRIED STUDENT HOUSING - PURCHASE OF LAND. The Sixth Supplemental Loan Agreement covering a loan of \$186,300.00 for additional married student housing and the purchase of land was submitted.

The following resolution regarding the Sixth Supplemental Loan Agreement, was submitted:

RESOLVED, that the Sixth Supplemental Loan Agreement between the Iowa-Des Moines National Bank, Central National Bank and Trust Company, Merchants National Bank, Bankers Life Company, and the State Board of Regents be approved and adopted; and

BE IT FURTHER RESOLVED, that the President and the Secretary of the State Board of Regents be and they are hereby authorized, empowered and directed to execute said Sixth Supplemental Loan Agreement and deliver the same in any number of duly executed counterparts as the valid obligation of this Board; and that the promissory notes and any and all other instruments or actions necessary or proper to evidence and carry out the terms of said Sixth Supplemental Loan Agreement may be executed and taken by any one of the following:

Carl Gernetzky, Chairman, Finance Committee, State Board of Regents; Arthur Weldon Walsh, Member, Finance Committee, State Board of Regents; David A. Dancer, Secretary, Finance Committee, State Board of Regents;

and any action taken or document executed as herein provided shall be the valid obligation of this Board; and

BE IT FURTHER RESOLVED, that the Secretary and any other member of this Board be authorized to certify copies of this Resolution to whom it may concern.

Mr. Strawman moved that the foregoing resolution be adopted. The motion was seconded by Mr. Barlow and passed.

MARRIED STUDENT HOUSING - COLLEGE COURTS - 24 ADDITIONAL UNITS - CONTRACT. The Building and Business Committee reported that on May 15, 1958, a public hearing was held, at which no objections were filed and no objectors appeared, and bids were received and opened for 24 additional units of College Courts, Married Student Housing; and that as a result of a poll of Board members by letter on May 23, 1958, contracts were awarded to the low bidders, as follows, and the secretary of the State Board of Regents was authorized to sign the contracts when satisfactory bonds have been filed: (See May 15, 1958 Finance Committee minutes.)

General construction contract to Marshall J. Reichart, Waterloo, Iowa, on the basis of his base bid of	\$116,564.00
Plumbing and heating contract to Sid Smith and Company, Waterloo, Iowa, on the basis of that firm's base bid of	27,480.00
Electrical contract to Maco Electric, Waterloo, Iowa, on the basis of that firm's base bid of	7,300.00

Upon the recommendation of the Building and Business Committee the action taken by poll awarding the contracts for the construction of 24 additional married student housing units was approved and ratified.

MARRIED STUDENT HOUSING - COLLEGE COURTS - 24 ADDITIONAL UNITS - PROJECT BUDGET.

Upon the recommendation of the Building and Business Committee the following project budget for 24 Additional Married Student Housing Units (College Courts) was adopted:

Funds available Cash on hand - Sunset Village Account To be borrowed Total available	\$ 36,000.00 135,000.00	\$171,000.00
Estimated expenditures		
Construction of 24 units	\$151,644.00	
Furniture - refrigerators and stoves	4,500.00	
Trunk sewer to service the area	xx	
Gas line to service the area	xx	
Site work - grading, sewer line and water line, curbs, gutters and sidewalks - to be		
charged to this project	7,000.00	
Engineering service for site work	400.00	
Architect's fee	2,956.00	
Work by Physical Plant	1,500.00	
Contingencies	3,000.00	
Total estimated cost of project		\$171,000.00

CITY OF CEDAR FALLS - LICENSE AGREEMENT - WATER MAIN AND SANITARY SEWER LINES.

The Building and Business Committee reported that on June 2, 1958, the Executive Council of Iowa, approved a license agreement by and between the State of Iowa, Licensor, and the City of Cedar Falls, Iowa, Licensee, for the construction by the Licensee of water main and sanitary sewer lines.

CITY OF CEDAR FALLS - EXTENSION OF COLLEGE STREET - TRANSFER OF TITLE TO PROPERTY.

The Building and Business Committee reported that on June 10, 1958, Robert D.

Mershon, City Attorney for the City of Cedar Falls, Iowa, had written to the

Iowa State Teachers College, as follows:

"The Cedar Falls City Council, in regular meeting of Monday, June 9, 1958 authorized me to inform you of their willingness to enter into an agreement with the Iowa State Teachers College and the State Board of Regents for the deed from the College and State Board of Regents of a parcel of land 66' by 600' required for the extension of College Street from West 27th Street to West 29th Street.

"The City Council has stated that they are willing to accept said property on the basis that the initial improvements of said street, including grading, rocking, paving, curb and gutter, shall not be assessed to the College or the State of Iowa. It is, however, understood that the cost of improving the East half of said street will be assessed to the property owners lying East of said property.

"The Council also indicated a desire to complete arrangements for securing said property as soon as possible."

Mr. Strawman moved that, in consideration of the agreement by the City of Cedar Falls to make the improvements which will be of benefit to the Iowa State Teachers College without cost to the State or to the College, and subject to approval by the Executive Council of Iowa, the title to the following described land which is no longer needed for educational purposes be transferred by the State of Iowa to the City of Cedar Falls for the purpose of extending College Street from West 27th Street to West 29th Street:

The east 66.0 feet of the north 694.4 feet of the east one-half of the northeast quarter (E 1/2 NE 1/4) of Section 23, Township 89 North, Range 14 West of the 5th P. M., except existing streets and highways, all being situated in the City of Cedar Falls, Iowa.

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

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

Nay: None.

Absent: Mr. Plock.

The chairman declared the motion passed.

CAMPUS LABORATORY SCHOOL - RECREATION AND ATHLETIC AREA, GROUNDS DEVELOPMENT - TENNIS COURTS - CONTRACT. The Building and Business Committee reported that on June 12, 1958, a public hearing was held at which no objectors appeared and no objections were filed, and bids were received and opened for the construction of five Lay-Kold tennis courts. (See Finance Committee minutes June 12, 1958)

Upon the recommendation of the Building and Business Committee a contract for the construction of five Lay-Kold tennis courts, a part of the grounds development of the recreation and athletic area of the Campus Laboratory School, was awarded to the low bidder, the Kyler Company, Tarkio, Missouri, on the basis of that firm's bid of \$14,127.60, and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

CAMPUS LABORATORY SCHOOL - RECREATION AND ATHLETIC AREA, GROUNDS DEVELOPMENT TENNIS COURTS - PROJECT BUDGET. Upon the recommendation of the Building and
Business Committee the following project budget for 5 Lay-Kold Tennis Courts, a
part of the grounds development of the recreation and athletic area of the Campus
Laboratory School, was adopted: (See Item 6, page 167, Board minutes of December
12-13, 1957.)

Funds available

Amount allocated in Project Budget for grounds development of the Recreation and Athletic Area of the Campus Laboratory School (12/12-13/57 Board minutes)

\$19,033.00

Estimated expenditures

Courts construction, Contract with Kyler Company \$14,127.60
Fencing 2,395.00
Steel posts and nets 450.00
Work by Physical Plant Department 2,060.40
Total estimated expenditures \$19,033.00

LAWTHER HALL - MAJOR REPAIRS - CONTRACT - PROJECT BUDGET. The Building and Business Committee reported that on June 12, 1958, a public hearing was held at which no objections were filed and no objectors appeared and bids were received

and opened for Major Repairs to Lawther Hall. (See Finance Committee minutes June 12, 1958)

Upon the recommendation of the Building and Business Committee a contract for making major repairs to Lawther Hall was awarded to the low bidder, Charles Mauser & Sons, Waterloo, Iowa, on the basis of that firm's bid of \$62,900.00; the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed; and the following revised project budget was adopted: (See Board minutes of May 8-9, 1958.)

Funds available

Dormitory funds

\$76,000.00

Estimated expenditures

Contract for replastering, painting, and asphalt tile floors
Work by Physical Plant
Contingencies
Total estimated cost

\$62,900.00 2,000.00 11,100.00

\$76,000.00

BUDGET FOR 1958-1959. Copies of the complete proposed budget of the Iowa State Teachers College for the year 1958-1959 were submitted, and President Maucker recommended that the following sections be approved: (Section I, General Operating Budget was approved by the Board at the April 10-11, 1958, meeting.)

Section II, Repairs, Replacements and Alterations Section III, Auxiliary Enterprises Dormitories and Dining Services Student Health Service Operation of The Commons Intercollegiate Athletics

Section IV, Stores, Service and Revolving Section V, Organized Educational Activities Section VI, Current Restricted Funds

On motion, which was seconded and passed, the complete budget of the Iowa State Teachers College for the year 1958-1959 was approved and the Finance Committee was authorized to approve minor changes and adjustments during the year. (See Budgets, Volume 22.)

CURRICULUM CHANGES. Upon the recommendation of the Faculty Committee the following course and curriculum changes for the 1959 catalog submitted by President Maucker and approved by the Committee on Educational Coordination, were made:

Department of Business Education

Combine 15:115 Cooperative Part-time Business Education-2 hours and 13:144 Distributive Education Programs-2 hours into one course as follows:

15:1-- Organization and Administration of Cooperative Programs--- 4 hours. F. Objectives, operation, and coordination of these vocational programs; emphasis on office and distributive occupations on the secondary level.

Department of Education and Psychology

Add new courses: (These are to be given in cooperation with the Iowa Braille and Sight-Saving School.)

21:1-- Braille I--2 hours. Braille reading and writing for the education of blind children. Use of Braille writing equipment. Reading problems; observation of blind children. Braille in mathematics and music.

21:1-- Braille II--2 hours. Continuation of Braille I.

Department of Industrial Arts

Drop 33:165 Farm Mechanics -- 3 hours.

Add new course:

33:1-- Building Construction--3 hours. S. Laboratory, four to six periods a week. Prerequisite: Departmental approval.

Department of Languages, Speech, and Literature

Change course number of 50:70 to 50:1-- Speech Correction

65:143 Esthetics Change from 3 hours to 2 hours

Department of Mathematics

Drop 80:62 Advanced Algebra -- 3 hours

Change course number of 80:145 Calculus I to 80:--

Change course number of 80:146 Calculus II to 80:--; correct prerequisite number

Department of Mathematics (continued)

Add new courses:

- 80:1-- Calculus III--3 hours. F. Continuation of Calculus II.

 Prerequisite: 80:00 (Calculus II)
- 80:-- Probability Theory--3 hours. F-S. Discrete probabilities, random variables, distribution functions. Applications such as quality control and acceptance sampling. Prerequisite: 80:46.

Undergraduate major:

An undergraduate major in mathematics consists of 80:190 and at least 10 hours of work chosen from the following courses: 80:-- (Probability Theory); 1-- (Calculus III); 149; 160; and 174. The total hours required for a major will vary according to a student's background from a minimum of 13 hours to a maximum of 39 hours.

The basic sequence in mathematics is as follows:

80:45 and	46 Elementary Analysis I, II	10
80: and	Calculus I, II	10
80:	Probability Theory	3
80:160	Introduction to Modern Algebra	4
80:174	Mathematical Statictics I	3
80:190	The Teaching of Secondary Mathematics	3

Each student will be placed in the most advanced course for which he is qualified by previous training and experience at the time of first enrollment. Credit for courses which may be thus by-passed do not need to be made up with other courses, but students are advised to strengthen their program by choosing additional advanced courses in mathematics.

Minor in mathematics:

A minor in mathematics consists of at least 18 hours of work in mathematics including 80:-- (Calculus I) and 80:-- (Probability Theory).

Department of Physical Education for Women

39:191 Methods and Materials in Physical Education. Change from 2 hours to 1 to 6 hours.

Drop 39:192 Methods and Materials in Physical Education -- l hour.

Add new course:

39:1-- Sports Techniques--2 hours. Designed for the teacher in the field to give experience in analysis of skill, elementary strategy and problems of teaching specific team and individual sports. Two or more sports included each session. Offered summer only. May be repeated once for credit.

Department of Science

Drop 82:18 Physical Science for Elementary Grades I--3 hours and 84:10 Biological Science for Elementary Grades I--4 hours since they will no longer be needed for the two-year program.

Remove II from the titles for 82:118 and 84:115.

Department of Social Science

Add new course:

98:2-- Sociological Theory--3 hours. A critical comparison and examination of theoretical approaches to sociological knowledge and research.

COAL FOR 1958-1959. The Building and Business Committee reported that on June 10, 1958, the Firance Committee received and opened bids for 8,500 tons of coal for the Iowa State Teachers College for the year 1958-1959.

Upon the recommendation of the Building and Business Committee the contract for 8,500 tons of coal was awarded to the Peabody Coal Company, Des Moines, Iowa, on the basis of that firm's low bid of \$6.09 a ton, f.o.b. Normal, Iowa, for coal from the Wilkinson Pershing Mine in Marion County, Iowa; and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

PURCHASE OF LAND - MARGARET CLARK HECKROTH AND GLEN H. HECKROTH. At the meeting held on February 9, 1956, the State Board of Regents approved an Option for Purchase of Property given by Margaret Clark Heckroth and Glen H. Heckroth, husband and wife; and on June 20, 1957, the Board approved an amendment to the option which extended the termination date from July 1, 1957, to July 1, 1958. (See Board minutes of December 8-9, 1955, January 12-13, 1956, February 9-10, 1956, and June 20-21, 1957.)

The Building and Business Committee recommended that the 42.6-acre tract covered by the Option for Purchase of Property and an additional 14-acre tract be purchased from Margaret Clark Heckroth and Glen H. Heckroth, with the understanding that the purchase will be financed in part by the use of funds borrowed for dormitory and land purchase purposes. (See Sixth Supplemental Loan Agreement, these minutes.)

The following resolution was submitted:

WHEREAS, additional land is needed for the use and benefit of the Iowa State Teachers College; and

WHEREAS, approximately 56.6 acres is available and can be purchased from Margaret Clark Heckroth and Glen H. Heckroth; now, therefore,

BE IT RESOLVED that, subject to approval by the Executive Council of Iowa, the State Board of Regents exercise the Option to Purchase Property dated January 23, 1956, and amended June 10, 1957, and purchase the following described property from Margaret Clark Heckroth and Glen H. Heckroth at the price and on the terms stated in the option and amendment thereto:

All of Crestview Heights in Black Hawk County, Iowa.

BE IT FURTHER RESOLVED that an additional tract, containing approximately 14 acres and described as follows, be purchased from Margaret Clark Heckroth and Glen H. Heckroth at a price of \$28,000.00, subject to approval by the Executive Council of Iowa:

All that part of the South Seventy (70) acres of the East One Hundred (100) acres of the Southwest Quarter $(SW_{\frac{1}{4}})$ of Section No. Fourteen (14), Township No. Eighty-nine (89) North, Range No. Fourteen (14) West of the Fifth (5th) Principal Meridian, Black Hawk County, Iowa, lying West of and adjoining the West line of Crestview Heights in Black Hawk County, Iowa.

AND, BE IT FURTHER RESOLVED, that the purchase price of the two tracts described in this resolution, totaling \$108,000.00, will be paid either wholly from dormitory funds or in part from dormitory funds and in part from a state appropriation for the purchase of land to be requested from the 58th General Assembly; that payments will be made as follows; and that a satisfactory deed and abstract of title and possession of the property will be given to the State of Iowa for the use and benefit of the Iowa State Teachers College upon tender of the partial payment of \$32,400.00 to Margaret Clark Heckroth and Glen H. Heckroth by the State Board of Regents;

\$32,400.00 on or before July 1, 1958, with the remaining balance to be paid in four yearly installments, as follows:

18,900.00 on or before January 2, 1959;

18,900.00 on or before January 2, 1960;

18,900.00 on or before January 2, 1961;

18,900.00 on or before January 2, 1962.

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

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

Nay: None.

Absent: Mr. Plock.

The chairman declared the resolution adopted.

IOWA STATE COLLEGE

The following business relating to the Iowa State College was transacted on June 19, 1953;

SURVEY OF POWER PLANT - REPORT. At the meeting held on February 13, 1958, the proposal of the Brown Engineering Company for making an analysis of the costs of generating electrical energy at each of the institutions, to determine the economic advantage or disadvantage of generating electrical energy, was accepted. (See Board minutes of April 11, 1957, December 12-13, 1957, January 9-10, 1958, and February 13-14, 1958.)

Kenneth R. Brown and John V. Gebuhr, of the Brown Engineering Company,
Des Moines, Iowa, appeared before the Board the afternoon of June 19, 1958,
and submitted a survey entitled "Investigation and Report, Electrical
Generation Costs, Iowa State College". The PURPOSE, CONCLUSIONS, and RECOMMENDATIONS stated in the report are:

- I. PURPOSE. A survey has been conducted and an analysis made of the costs involved in the generation of electrical energy at Iowa State College. This report summarizes the results of the survey together with recommendations of future policies of operation. The prime purpose was to determine whether the cost of generation of electrical energy was beneficial to the College, and therefore to the taxpayers of the State of Iowa, or whether it was a financial and operational burden upon the College and the State.
- II. CONCLUSIONS. It has been found that the cost of producing electrical energy at Iowa State College averages \$0.005585 per kilowatt hour. This is \$0.004415 per kilowatt hour less than the lowest rate of any utilities able to serve Iowa State College from their existing systems.

This method of operation is estimated to save approximately \$1,536,000 in the twelve-year period, 1958-1970.

It was also determined that straight condensing operation of the turbines would increase the turbine heat rate to 17,400 BTU's per kilowatt hour and the fuel cost of \$0.00518 per kilowatt hour. Such operation would result in an overall cost of \$0.007605 per kilowatt hour. Estimated annual savings in the 1958_1970 period would average \$67,135, or \$805,620 for the twelve_year period.

III. RECOMMENDATIONS. It is recommended that the College continue to generate its electrical energy requirements. It is further recommended that the College continue its practice of billing activities such as residence halls, Memorial Union, Atomic Energy Commission and other non-academic users for the power supplied to them from the College power plant. Rates should be established which will produce revenue for the College power plant in excess of the costs of generation, but should also be at rates lower than those applicable for equivalent purchased power from outside sources.

It is recommended that cost accounting of utility services be instituted and that financing of capital improvements for utility services be done by bond issues payable from earnings from the sale of utilities and from annual allocations of College operating funds rather than by lump sum appropriations by the Iowa Legislature as capital improvement needs occur. Present state statues make no provision for this type of financing. Methods of financing should be studied and legislative authority be requested.

Mr. Brown stated that reports of surveys of the electric generation costs at the other institutions would be made as the investigations were completed.

June 20, 1958

The following business relating to the Iowa State College was transacted on June 20, 1958:

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

Robert Penquite, professor of Poultry Husbandry, effective August 31, 1958. He is retiring.

John H. Lilly, professor of Entomology and Wildlife, effective June 30, 1958, to assume the headship of the Department of Entomology at the University of Massachusetts.

Richard K. Frevert, assistant director of the Agricultural Experiment Station and professor of Agricultural Engineering, effective July 20, 1958, to become director of the Arizona Agricultural Experiment Station.

Darrel S. Metcalfe, assistant director of Student Affairs, effective July 31, 1958, to accept a position at the University of Arizona.

Elery R. Becker, professor of Zoology and Entomology, effective August 31, 1958, to accept a position at Arizona State College, Tempe, Arizona.

Lewis P. Ensign, Colonel USAF, professor and head of Air Science and Tactics, effective July 9, 1958. Transfer of duty.

Richard D. McConnell, associate professor of Architecture and Architectural Engineering, effective June 15, 1958, to enter private practice.

Riley Schaeffer, associate professor of Chemistry and associate chemist, Institute for Atomic Research, effective July 15, 1958, to accept a position at the University of Indiana.

Walter H. Evans, associate professor of Electrical Engineering, effective June 15, 1958, to accept a position at the University of Arizona.

Elizabeth Mackay, assistant professor of Foods and Nutrition, effective June 15, 1958, to accept a position at the University of Wisconsin.

Wendell Lindstrom, assistant professor of Mathematics, effective July 25, 1958, to accept a position at Kenyon College.

Laurel D. Loftsgard, associate in Agricultural Economics and Rural Sociology, Agricultural Extension Service, effective June 30, 1958, to accept a position with North Dakota Agricultural College.

Dietmar Wittenberg, associate in Chemistry, Industrial Science Research Institute, effective June 14, 1958. Graduation,

Derek C. Nonhebel, post doctoral associate, Institute for Atomic Research, effective as of May 31, 1958, to return to England.

Merl R. Gore, instructor in Aeronautical Engineering, effective July 15, 1958, to work in industry.

D. Harold Zentmire, county extension director, Iowa County, Agricultural Extension Service, effective June 30, 1958. Retirement.

E. M. McGrew, county extension director, Grundy County, Agricultural Extension Service, effective June 30, 1958. Retirement.

Richard D. Pulse, county extension director, Hardin County, Agricultural Extension Service, effective as of May 31, 1958, to accept a position with the Hubbard Milling Company.

Gaylord Twite, junior chemist, Institute for Atomic Research, effective June 30, 1958, to return to college.

Howard E. Shoemaker, junior associate, Institute for Atomic Research, effective as of June 16, 1958, to accept a position with General Dynamics Corporation, San Diego, California.

Lloyd R. Young, assistant professor of Economics and Sociology, effective as of June 15, 1953, to accept a position at Graceland College.

Warren L. Royer, film director, WOL-TV, Information Service, effective June 30, 1958, to pursue studies leading to the doctorate at the University of Missouri.

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

G. W. Fox, professor and head of Physics, for the period July 1, 1958, through July 31, 1958, without salary, in order to participate in Operations Analysis project with Air Force.

Daniel J. Zaffarano, associate professor of Physics, and associate physicist, Institute for Atomic Research, for the period July 1, 1958, through November 30, 1958, without pay, in order to continue present employment with the U. S. Office of Naval Research in London, England.

Lester Yoder, associate professor of Chemistry, Agricultural Experiment Station, for the period July 1, 1958, through December 31, 1958, without salary, in order to continue research project now under way at Mease Clinic, Dunedin, Florida.

George R. Town, associate director of the Engineering Experiment Station, and professor of Electrical Engineering, for the period July 1, 1958, through August 31, 1958, without pay, in order to continue serving as Executive Director, Television Allocations Study Organization, Washington, D. C.

Robert E. Uhrig, associate professor of Theoretical and Applied Mechanics, and associate engineer, Institute for Atomic Research, for the period July 1, 1958, through August 31, 1958, without salary, in order to work at Argonne National Laboratory with Argonaut Reactor during summer.

Ralph M. Durham, associate professor of Animal Husbandry, Agricultural Extension Service, for the period May 10, 1958, through August 9, 1958, without salary, in order to work with Consumers Cooperative on swine program.

K. Robert Kern, assistant professor and assistant editor, Information Service, Agricultural Extension Service, for the period July 1, 1958, through August 31, 1958, without pay, in order to attend University of Wisconsin where he expects to complete requirements for Ph.D.

Emmit H. Haynes, assistant professor of Animal Husbandry, Agricultural Extension Service, for the period July 1, 1958, through August 31, 1958, without salary, in order to complete requirements for Ph.D. at Cornell University.

Kenneth S. Oleson, assistant professor, Engineering Extension Service, for the period July 16, 1958, through August 15, 1958, without salary, to participate in an educational study under the direction of the American Society of Engineering Education.

Robert M. McCowen, assistant professor of Music. for the period July 7, through July 27, 1958, without salary, in order to accept an assignment as visiting professor of Music at the University of Wisconsin.

Frank A. Piersol, assistant professor of Music, for the period July 1, through July 26, 1958, without salary, in order to accept positions as visiting instructor in Music at the Eastern Illinois State University and at Northwestern University.

Thomas G. Killian, instructor in Architecture and Architectural Engineering, effective for the period June 16, 1958, through August 31, 1958, without salary, in order to travel in Europe and attend the Brussels Exposition.

IEAVE OF ABSENCE WITH SALARY. Upon the recommendation of the Faculty Committee and President Hilton, Damon V. Catron, professor of Animal Husbandry, was granted a leave of absence with salary for the period May 5, 1958, through May 17, 1958, in order to present a paper at the National Association Livestock Feed Producers meeting in Rome, Italy, and to advise with industrial leaders in the use of soya protein in animal nutrition.

LEAVE OF ABSENCE - CHANGE. Upon the recommendation of the Faculty Committee and President Hilton the leave of absence granted Russell N. Swenson, assistant professor, Agricultural Extension Service, for the period October 1, 1957, through June 30, 1958, without pay, was changed to the period October 1, 1957, through June 15, 1958, without pay. Mr. Swenson completed his course of study at the University of Wisconsin, and is returning for duty earlier than anticipated. (See Board minutes of September 12-13, 1957.)

SALARY INCREASES, TRANSFERS, AND FROMOTIONS. Upon the recommendation of the Faculty Committee the following salary increases, transfers, and promotions were made:

Elmer A. Weir, from assistant county extension director, Polk County, Agricultural Extension Service, at a salary of \$5,600 (\$3,400 Extension; \$2,200 County), twelve months' basis (Civil Service), to county extension director, Grundy County, Agricultural Extension Service, at a salary of \$6,000 (\$3,600 Extension; \$2,400 County), twelve months' basis (Civil Service), effective July 1, 1958. Replacement for Ellis M. McGrew.

Elaine M. Martens, county extension home economist, Louisa County, Agricultural Extension Service, at a salary of \$5,000 (\$3,500 Extension; \$1,500 County), twelve months basis (Civil Service), to county extension home economist, Cedar County, Agricultural Extension Service, at a salary of \$5,300 (\$3,200 Extension; \$2,100 County), twelve months basis (Civil Service), effective July 1, 1958.

John Harp, from associate in Economics and Sociology, at a salary of \$3,375, three_fourths time, twelve months! basis, to assistant professor of Economics and Sociology, at a salary of \$7,000 (\$4,125 Educational Support; \$1,375 ISRI; \$1,500 Trusts & Specials - AES), twelve months! basis, plus annuity, effective July 1, 1958. Replacement for Lloyd Young.

Maurice A. Larson, from instructor and associate, Chemical and Mining Engineering, at a salary of \$4,600 (\$2,300 Educational Support; \$2,300 EES), nine months' basis, to assistant professor of Chemical and Mining Engineering, at a salary of \$8,000 (\$4,000 Educational Support; \$4,000 EES), twelve months' basis, plus annuity, effective July 1, 1958.

Harry J. Weiss, associate professor of Mathematics and Civil Engineering, Engineering Experiment Station, salary increased from \$7,000 (\$4,667 Educational Support; \$2,333 EES), nine months; basis, plus annuity, to \$7,500 (\$5,000 Educational Support; \$2,500 EES), nine months; basis, plus annuity, effective September 1, 1958.

Joseph A. Phillips, from Associate in agronomy (Soils), Agricultural Experiment Station, at a salary of \$3,900 for three_fourths time, twelve months' basis, to associate in Agronomy (Soils), Agricultural Experiment Station, and county extension director, Cass County, Agricultural Extension Service, at a salary of \$6,200 (\$3,100 AES; \$3,100 Extension), twelve months' basis (Civil Service), effective as of May 1, 1958.

Doyle L. Grant, from custodian, Physical Plant, at a salary of \$3,300 E, twelve months' basis, to service supervisor, Physical Plant, at a salary of \$5,600 E, twelve months' basis, effective as of May 16, 1958.

- APPOINTMENTS. Upon the recommendation of the Faculty Committee the following appointments submitted by President Hilton were made:
- Elwyn F. Quinn, Colonel USAF, professor and head of Air Science and Tactics, effective as of June 15, 1958. Replacement for Colonel Ensign.
- James D. Jones, assistant professor of Animal Husbandry, Agricultural Experiment Station, at a salary of \$6,700 (Trusts & Specials), twelve months: basis, plus annuity, effective August 1, 1958. Replacement for Richard King.
- Darrel S. Metcalfe, assistant director of Student Affairs, at a salary of \$9,600, twelve months! basis, for the period of one month, July 1 through July 31, 1958, in order that he may complete certain duties before reporting at the University of Arizona.
- Richard D. Carter, assistant professor of Poultry Husbandry, Agricultural Extension Service, at a salary of \$6,600, twelve months basis (Civil Service), effective July 1, 1953. Replacement for Glenn H. Thacker.
- Donna T. Dudley, assistant professor of Foods and Nutrition, Agricultural Extension Service, at a salary of \$6,200, twelve months* basis (Civil Service), effective July 1, 1958.
- Donald R. Benson, instructor in English and Speech, at a salary of \$5,000, nine months basis, effective September 1, 1958.
- Lowell N. Brown, instructor of Veterinary Hygiene, at a salary of \$5,750, twelve months' basis, effective July 1, 1958. Replacement for Charles E. Brandner.
- John C. Peckham, instructor in the Iowa Veterinary Diagnostic Laboratory, at a salary of \$5,750, twelve months basis, effective July 1, 1958.
- Keith R. Rhoades, instructor in the Iowa Veterinary Diagnostic Laboratory, at a salary of \$5,750, twelve months' basis, effective July 1, 1958.
- Carrol A. Olson, associate in Dairy and Food Industry, Agricultural Experiment Station, at a salary of \$5,400 (Trusts & Specials), twelve months basis, effective July 1, 1958.
- Karol J. Kocimski, visiting professor of Architecture and Architectural Engineering, at a salary of \$7,800, nine months basis, effective September 1, 1958, through May 31, 1959. Continuation of appointment for an additional year.
- Theodore O. Tostlebe, commercial manager, WOLTV, Information Service, at a salary of \$7,000 H, twelve months, basis, effective July 1, 1958. Replacement for Daniel J. Norton.
- Carol Collins, associate in Chemistry, Industrial Science Research Institute, at a salary of \$5,000 (Trusts & Specials), twelve months basis, effective July 1, 1958.

- Angelo Santoro, associate in Chemistry, Industrial Science Research Institute, at a salary of \$5,200 (Trusts & Specials), twelve months' basis, effective July 1, 1958.
- Russell A. Bonham, associate in Chemistry, Industrial Science Research Institute, at a salary of \$5,200 (Trusts & Specials), twelve months basis, effective July 1, 1958.
- N. V. Bringi, associate in Chemistry, Industrial Science Research Institute, at a salary of \$5,000 (Trusts & Specials), twelve months basis, effective July 1, 1958.
- Russell Wann, junior chemist, Institute for Atomic Research, at a salary of \$5,400, twelve months basis, effective July 1, 1958.
- Daniel L. Bernitt, junior chemist, Institute for Atomic Research, at a salary of \$5,400, twelve months basis, effective July 16, 1958.
- William J. Haas, junior chemist, Institute for Atomic Research, at a salary of \$5,400, twelve months basis, effective July 1, 1958.
- Donald E. Williams, junior chemist, Institute for Atomic Research, at a salary of \$5,700, twelve months' basis, effective July 1, 1958.
- William H. Adams, junior chemist, Institute for Atomic Research, at a salary of \$5,400, twelve months basis, effective July 1, 1958.
- Thomas D. Ryan, junior chemist, Institute for Atomic Research, at a salary of \$6,000, twelve months basis, effective July 1, 1958.
- Evelin Bradford, junior chemist, Institute for Atomic Research, at a salary of \$5,700, twelve months' basis, effective July 1, 1953.
- Warren G. Ariail, Jr., athletic trainer-instructor, Physical Education for Men, Athletic Council, at a salary of \$6,000, twelve months' basis, effective July 1, 1953. Replacement for Beryl Taylor, transferred within the department.
- Randall A. Hoffman, instructor and associate, Agricultural Economics and Rural Sociology, at a salary of \$6,300 (\$4,725 Educational Support; \$1,575 AES), twelve months basis, effective July 1, 1958.
- Mildred B. Ryan, county extension home economist, Clay County, Agricultural Extension Service, at a salary of \$5,600 (\$3,400 Extension; \$2,200 County), twelve months basis (Civil Service), effective July 15, 1958.
- Donald R. Fitzwater, associate chemist, Institute for Atomic Research, at a salary of \$8,500, twelve months' basis, effective July 1, 1958. Continuation of appointment.

Joseph A. Greenwood, associate in Statistics, Industrial Science Research Institute, at a salary of \$5,700 (Trusts & Specials), twelve months' basis, effective July 1, 1958.

CHANGE IN STATUS. Upon the recommendation of the Faculty Committee the following changes in status submitted by President Hilton were made:

Germaine G. Guiot, professor of Physical Education for Women, effective July 1, 1958. Dr. Guiot is relinquishing administrative duties upon reaching retirement age, but will continue to serve on a nine months! basis.

H. E. Biester, professor in the Veterinary Research Institute, effective July 1, 1958. Dr. Biester is relinquishing administrative duties upon reaching retirement age, but will continue to serve on a nine months' basis.

Carrald A. Iverson, professor of Dairy and Food Industry, effective July 1, 1958. Professor Iverson is relinquishing administrative duties upon reaching retirement age, but will continue to serve on a nine months! basis.

COLLABORATOR STATUS. Upon the recommendation of the Faculty Committee and President Hilton collaborator status was given as follows:

Arnold O. Haugen, collaborator with a rank of professor of Entomology and Wildlife for the period of his term of service at the Iowa State College. He is an employee of the United States Department of Interior in the fish and wildlife service, and is now stationed on the campus. He receives no remuneration from the College.

Charles R. Weber, collaborator with the rank of associate professor of Agronomy (Farm Crops), effective as of May 1, 1958. Dr. Weber is associate professor of Agronomy (Farm Crops), Agricultural Experiment Station, and has been a joint employee between the United States Department of Agriculture and the College. He is being transferred to full time basis with the United States Department of Agriculture.

ELECTION OF TREASURER. Mr. Gillette moved that John Parry Dodds be re-elected treasurer of the Iowa State College for the year that will begin July 1, 1958, with the understanding that he will be responsible to the Vice President - Business and Finance, and through him to the President of the College, for all matters having to do with his office and for all matters to be transmitted to the State Board of Regents and the Finance Committee. (See General Section of the Board minutes of June 17, 1937, fixing the amount of the bond to be

filed by the Treasurer.) The motion was seconded by Mrs. Berkness, and passed.

MANUAL OR FACSIMIE SIGNATURE. The following resolution was submitted:

RESOLVED, that the Ames Trust and Savings Bank, the College Savings Bank, the Union-Story Trust and Savings Bank, all located at Ames, Iowa; the Merchants National Bank located at Cedar Rapids, Iowa; the Central National Bank and Trust Company, the Iowa-Des Moines National Bank, and the Valley Bank and Trust Company, all located at Des Moines, Iowa, as designated depositories of the Iowa State College of Agriculture and Mechanic Arts be and they are hereby requested, authorized and directed to honor checks, drafts, or other orders for payment of money drawn in the name of the Iowa State College of Agriculture and Mechanic Arts, including those payable to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof when bearing or purporting to bear the manual or facsimile signature of J. P. Dodds, Treasurer; and the said banks shall be entitled to honor and to charge said Iowa State College of Agriculture and Mechanic Arts for such checks, drafts, or other orders, regardless of by whom or by what means the actual or purported facsimile signature thereon may have been affixed thereto, if such signature resembles the facsimile specimens duly certified to or filed with the said banks by the Treasurer of the Iowa State College of Agriculture and Mechanic Arts.

BE IT FURTHER RESOLVED that this resolution, when adopted, will supersede all prior resolutions dealing with matters herein set forth.

Mr. Gillette moved that the foregoing resolution be adopted. The motion was seconded by Mrs. Berkness and passed.

ELECTION OF SECRETARY. Mr. Gillette moved that Joseph E. Marks be elected secretary of the Iowa State College for the year that will begin July 1, 1958, with the understanding that he will be responsible to the Vice President - Business and Finance, and through him to the President of the College, for all matters having to do with his office and for all matters to be transmitted to the State Board of Regents and the Finance Committee.

BUDGET FOR 1958-1959. President Hilton stated that copies of the budget of the Iowa State College for the year 1958-1959, based on summaries approved by the Board at the meeting held on February 13-14, 1953, had been mailed to

members of the Board.

On motion by Nr. Gillette, seconded by Mr. Strawman, and passed, the 1958-1959 budget of the Iowa State College was adopted and the Finance Committee was authorized to approve minor changes and adjustments during the year. (See Budgets, Volume 22.)

COAL FOR 1958-1959. The Building and Business Committee reported that on June 10, 1958, the Finance Committee received and opened bids for 32,000 tons of coal for the Iowa State College for the year 1958-1959.

Upon the recommendation of the Building and Business Committee, the contract for 32,000 tons of coal was awarded to the Peabody Coal Company, Des Moines, Iowa, on the basis of that firm's low bid of \$5.50 a ton, f.o.b. College Station, Ames, Iowa, for coal from the Pershing Mine, Marion County, Iowa; and the Secretary of the State Board of Regents was authorized to sign the contract when a satisfactory bond has been filed.

TENANT PROPERTIES. Mr. Strawman moved that the Business Manager of the Lowa State College be authorized to execute leases for tenant properties for the year 1958-1959, as follows:

Name of Property	Tenant	Annual Rate
Agr. Engr. Res. Farm	Don Langenbacker	\$ 420
Agron. Farm Res.	C. N. Brown	420
A. H. Cottage, Middle	Wm. A. Schworm	600
A. H. Cottage, North	J. T. Ahart	600
A. H. Cottage, South	F. F. Nagle	420
Apairy Cottage	Paul Errington	660
Atomic Institute Farm	Leon Halterman	420
Beef Cattle Nutrition Farm		480
Post Office		1200
Dairy Cottage West	Omar Campbell	420
Dairy Farm		420
Duplex East	John Hamilton	420
Duplex West	S. C. Edwards	420
Engineers Cottage	Frank Pepin	600

Name of Property	Tenant	Annual Rate
Farm Boarding Club	Fay H. Reitz	420
Farm House	Flayd Andre	900
Four Apt. House - No. 1	V. Wayne Spear	600
No. 2	Wesley Hill	570
No. 3	George Bennett	570
No. 4	Roger Stephens	600
Grounds Cottage	Dwight Evans	540
Herdsman's Cottage	George Edwards	420
Horticulture Cottage	Boyd A. Brink	ś 00
Hort, Farm, North	Frank Childs	420
Hort. Farm, South	Arthur Francis	420
Kildee Cottage	H. H. Kildee	600
Pope Cottage	J. H. Jensen	840
Poultry Cottage	Charles H. Callahan	420
State Avenue Cottage	Jacob Spencer	420
Swine Farm Cottage	T. H. Morrissey	420
Swine Farm Duplex, North	M. Eugene Vaughn	420
Swine Farm Duplex, South	Eugene Hanson	420
Teamster's Cottage	Alvin Dixon	420
Templeton Cottage		•
Veterinary Cottage	Jean Oppedal	5 4 0

The motion was seconded by Mr. Barlow and on roll call the vote was as follows:

Ays: Mr. Barlow, Mrs. Berkness, Mrs. Evans, Mr. Gillette, Mrs. Rosenfield, Mr. Stevens, Mr. Strawman, and Mr. Hagemann.

Nay: None.

Absent: Mr. Plock.

The chairman declared the motion passed.

ELECTRICAL ENGINEERING BUILDING ADDITION - CYCLONE COMPUTER - CONTRACT. The Building and Business Committee reported that on June 13, 1958, a public hearing was held at which no objectors appeared and no objections were filed and bids were received and opened for an Addition to the Electrical Engineering Building for the Cyclone Computer. (See Finance Committee minutes of June 17, 1958.)

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

General construction contract to James Thompson and Sons, Ames, Iowa, on the basis of that firm's base bid	\$ 78,400.00
Plumbing and heating contract to Wolin Plumbing and Heating Company, Des Moines, Iowa, on the basis of that firm's base bids of \$7,521 for building plumbing and \$37,863	15 261 00
for air conditioning plumbing	45,384.00

Electric wiring contract to Fitz Electric Company, Dallas Center, Iowa, on the basis of that firm's base bids of \$10,000 for building wiring and \$2,693 for air conditioning wiring 12,693.00

Sheet metal contract to Groves Sheet Metal Company, Des Moines, Iowa, on the basis of that firm's base bid 14,820.00

ELECTRICAL ENGINEERING BUILDING ADDITION - CYCLONE COMPUTER - PROJECT BUDGET.

The Building and Business Committee submitted the following project budget

for the Electrical Engineering Building Addition for the Cyclone Computer:

Funds	available
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Budget and Financial Control Committee		
allocation from Contingent Fund	\$135, 000	
Research Foundation grant	15,000	
National Science Foundation grant	11,297	
Sales tax refunds (estimated)	1,500	
Total funds available		\$162 , 797

Estimated expenditures

onstruction costs			
General contract		\$7 8 , 400	
Plumbing and heating contract			
Building plumbing	\$ 7,521		
Air conditioning plumbing	37,863	45 , 384	
Electric wiring contract			
Building wiring	\$10,000		
Air conditioning Wiring	2,693	12,693	
Sheet metal contract		14,820	
Total construction contracts			\$151,297

Architects and engineers expense	ф	5,000
Contingencies		1,500
Physical Plant Department expense	-	5,000

Total Estimated expenditures

\$162,797

All costs relating to the building construction, plus Physical Plant Department expense, architectural and engineering costs and contingencies are to be paid from the special allotment made by the Budget and Financial Control Committee from the General Contingent Fund, and all air conditioning costs required for operation of the computer are to be paid from grants for the construction of the computer, as follows:

Building costs \$135,000

Equipment and air conditioning costs 27.797

Upon the recommendation of the Building and Business Committee the foregoing project budget for the Electrical Engineering Building Addition for the Cyclone Computer was adopted.

SALE OF RIDGEWAY PROPERTY. The Building and Business Committee reported that at a meeting on May 26, 1958, the Executive Council of Iowa reviewed the request of the State Board of Regents for approval of the sale of the Ridgeway property to the Iowa Gamma Association of Sigma Alpha Epsilon, Inc., for the sum of \$22,500 and suggested that the State Board of Regents advertise for bids for the sale of the property. (See Board minutes of April 11-12, 1957, April 10-11, 1958, and May 8-9, 1958.)

Mr. Strawman moved that the Secretary of the State Board of Regents be authorized to advertise for bids for the Ridgeway property located at 128 Lynn Avenue, Ames, Iowa, with the understanding that the Board of Regents reserves the right to reject any or all bids and to waive technicalities in bids; and also reserves the right to consider the best interests of the Iowa State College in effecting the sale, taking into consideration the overall

needs of student housing in general, and the specific need for buildings and building sites by organizations affiliated with the College.

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

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

Nay: None.

Absent: Mr. Plock.

The chairman declared the motion passed.

TENNIS COURT REPAIRS. Upon the recommendation of the Building and Business Committee a project for repairing and resurfacing nine tennis courts at an estimated cost of \$15,000.00, to be paid, as follows, was approved and authority was granted to advertise for bids:

Repairs, Replacements and Alterations \$8,350 Athletic Council funds 6,650

FARROWING HOUSE - SWINE NUTRITION FARM - AGRICULTURAL EXPERIMENT STATION.

Upon the recommendation of the Building and Business Committee a project for the construction of an experimental farrowing house and nursery, 28' x 132', estimated to cost \$17,500.00 to be paid from Hatch (Federal) Funds, was approved; authority was granted for T. E. Hazen, assistant professor of Agricultural Engineering, to prepare plans and specifications; and the Secretary of the State Board of Regents was authorized to advertise for bids when the plans and specifications have been approved.

IEASE - HATTIE A. DODDS. The Building and Business Committee reported that on May 12, 1958, the Executive Council had approved the action taken by the State Board of Regents on March 14, 1958, authorizing a lease with Hattie A. Dodds for property to be used as an experimental farm. (See Board minutes of March 13-14, 1958.)

IOWA STATE COLLEGE FOUNDATION - ARTICLES OF INCORPORATION. At the meeting held on May 9, 1958, President Hilton distributed to Board members for consideration and action at the next meeting copies of the proposed Articles of Incorporation of The Iowa State College Foundation.

Mr. Gillette moved that approval be given to proceeding with the establishment of The Iowa State College Foundation as set out in the Articles of Incorporation submitted by President Hilton. The motion was seconded by Mr. Stevens and passed.

HINDS FARM - PAGE COUNTY - SALE OF 15 ACRES. The Building and Business Committee reported that on May 12, 1958, the Executive Council of Iowa approved the action taken by the State Board of Regents on April 11, 1958, authorizing the sale of a 15-acre tract (a part of the Hinds Farm) to the Page County Conservation Board. (See Board minutes of April 10-11, 1958.)

HOME ECONOMICS BUILDING ADDITION - ACCEPTANCE. The Building and Business Committee reported that the Home Economics Building Addition had been finally inspected by Ben W. Schaefer, Superintendent of the Physical Plant Department, and representatives of the architects associated and the contractors and it was found that the general construction work and the elevators had been completed in accordance with the plans and specifications and contract documents.

Upon the recommendation of the Building and Business Committee the general construction work and the elevators, Home Economics Building Addition, were accepted as of this date, June 20, 1958, from the contractors indicated and payment of the final estimates in accordance with the provisions of Chapter 573, 1958 Code of Iowa, was authorized:

General construction work Elevators P. L. Caron Company Materials Handling Equipment Co.

ATOMIC ENERGY COMMISSION - REACTOR. The Building and Business Committee reported that the Iowa State College had received a grant of \$150,000 from the Atomic Energy Commission for the purchase and installation of a research and instructional type nuclear reactor for the Engineering Division.

Upon the recommendation of the Building and Business Committee authority was granted to proceed with the preparation of plans and specifications, the advertisement for bids and the purchase of the reactor and associated equipment, payment therefor to be made from the grant of \$150,000 by the Atomic Energy Commission.

CANCELLATION OF LEASE - GEOLOGY SUMMER CAMP, EL PASO COUNTY, COLORADO.

Mr. Strawman moved that the Business Manager of the Iowa State College be authorized to cancel the lease dated August 20, 1953, by and between Mary K.

Little, and the State Board of Education covering a tract of land located in El Paso County, Colorado, and used by the Iowa State College as a Geology Summer Camp, the period of the lease being from October 1, 1953, until October 1, 1968. The motion was seconded by Mr. Stevens and on roll call the vote was as follows: (See Board minutes of September 10-11, 1953.)

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

Nay: None.

Absent: Mr. Plock

The chairman declared the motion passed.

LINCOLN WAY WIDENING - RIGHT-OF-WAY - TRANSFER OF JURISDICTION. Mr. Strawman moved that the State Board of Regents, subject to approval by the Executive Council of Iowa, transfer control and jurisdiction of 150' of land, 75' on each side of the center line of Lincoln Way, from Beech Avenue to Riverside

Drive to the Iowa State Highway Commission for the purpose of widening Lincoln Way. The motion was seconded and on roll call the vote was, as follows:

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

Nay: None. Pass: Mr. Gillette. Absent: Mr. Plock.

The chairman declared the motion passed.

(A Resolution of Jurisdiction and Control containing the legal description of the property will be submitted at a later meeting.)

ADJOURNMENT. The meeting was adjourned at 5:45 p.m., June 20, 1958.

David A. Dancer, Secretary