

On motion of Mr. Brody, it was voted to approve the above request.

- 10. Request of the Secretary that an audit of the college books be made.

Audit of College books to be made.

On motion of Mr. Gowdy, it was voted that Secretary Halladay be authorized to secure an audit of the college books for the year ending June 30, 1929.

- 11. Request from students for authorization to use fireworks at the Water Carnival this year.

Request to use fireworks at Water Carnival.

On motion of Mr. Brody, it was voted to approve the request to use fireworks at the Water Carnival this year, provided the approval does not interfere with the state law and that they are properly supervised.

- 12. Request of the Secretary that the buildings on the old State Police grounds be removed.

Bldg. on St. Police grds. to be removed.

On motion of Mr. McColl, it was voted that the disposition of the buildings on the old State Police grounds be left with the Business Manager with power to act.

- 13. Approval of Vocational Budgets submitted by Mr. Gallup and Miss Freegard.

Vocational budgets approved.

On motion of Mr. Brody, it was voted to approve the Vocational Budgets as submitted.

- 14. Request from the Okemos Consolidated School that the State Board of Agriculture aid in the support of their school.

Request from Okemos School

On motion of Mr. McPherson, it was voted that a committee of three, appointed by the President, make a study of the above request from the Okemos Consolidated School and make a report at the next meeting.

The financial report for the month ending April 30, 1929 was mailed to the Board members May 28th.

THE MEETING ADJOURNED AT 12 O'CLOCK.

THE NEXT MEETING OF THE STATE BOARD OF AGRICULTURE WILL BE HELD JUNE 19 AT 9 O'CLOCK IN THE PRESIDENT'S OFFICE.

R. S. Shaw

 President

H. H. Halladay

 Secretary

MINUTES OF THE
 MEETING OF THE STATE BOARD OF AGRICULTURE
 June 20, 1929

THE MEETING WAS CALLED TO ORDER AT 9 O'CLOCK

Present: Messrs. McPherson, McColl, Brody, Gowdy, Mrs. Stockman, President Shaw and Secretary Halladay

Absent: Messrs. Watkins, Pearce

The minutes of the previous meeting were approved having been in the hands of the Board members.

ADVISORY COMMITTEE REPORT

- 1. Report of the Meeting of the Advisory Committee held June 6th.

MEETING OF THE ADVISORY COMMITTEE
 OF THE STATE BOARD OF AGRICULTURE - June 6, 1929

Present: Mrs. Stockman, Mr. McPherson, Mr. Brody, Secretary Halladay, President Shaw

I. MILEAGE OF EXPENSES OF EXTENSION SPECIALISTS.

A statement of the mileage expenses of Extension Specialists for the first nine months of the present fiscal year, prepared by Dean Cox and Director Baldwin, was presented and discussion of same ensued.

Mileage Expenses of Extension Specialists

 College ownership of cars advised

It was voted to advise Dean J. F. Cox to try out the plan of college ownership of cars outlined in this statement,- the plan to be tried out on perhaps two extension positions.

II. REQUESTS FOR TRAVEL AUTHORIZATION

- 1. Dr. W. L. Mallman, permission to accompany Mr. Eldridge on trip to Sundry, Columbus and Humbolt, Ohio to observe the

Travel

Travel

study of creamery wastes in relations to stream pollution, with the understanding that his lodging and meals be paid by the Engineering Experiment Station, and that there be no charge for travel expenses presented by Mr. Mallman.

APPROVED.

2. Expense of Mr. R. V. Gunn incurred on trip to Chicago, Illinois, to attend meeting of Advisory Committee of National Board on Swine Production Policy held at Stock Yards Inn, May 31 to June 2.

APPROVED

3. Expenses of Mr. George E. Taylor incurred on trip to Ann Arbor to attend sales of dairy cattle with a view of purchasing some for the college herd.

APPROVED

4. Request of Professor C. P. Halligan to attend the annual meeting of the American Society of Landscape Architects to be held June 26, 27 and 28 at Cleveland, Ohio.

It was voted to approve the above request with travel expenses only.

III. CONSIDERATION OF SALARIES OF MR. FIELD, MISS WINCKLER, AND MISS GOETCH

On motion of Mr. Brody, it was voted to refer the settlement of the above salaries of persons mentioned in the Drawing & Design Department, to the President with power.

IV. MUSIC DEPARTMENT PROBLEMS

Professor Richards of the Music Department was invited to place before the Board two departmental matters for their consideration.

- (a) Mr. Richards stated that there had been dissatisfaction with the way the course in Public School Music had been given and that at least \$4500 would have to be expended in the salary of a competent man to handle this course. Mr. Richards stated that he believed he could secure Professor Zanzig of Harvard University for this position if the Board would grant permission for him to enter into negotiations. Professor Zanzig is now on a two year's leave of absence from Harvard, doing research work in a study of the latest developments of Public School Music throughout the states. He would not be available for a position at this Institution until a year from this September.

On motion of Mr. McPherson, supported by Mr. Brody, it was voted to allow Professor Richards to offer the aforementioned position to Mr. Zanzig, with the understanding that he would assume his duties here in September, 1930.

- (b) It was further voted to allow the placing of two members of the Music Department teaching in Summer School on the pay roll at rates of summer school pay. (Miss Humphrey and Mr. McCracken)

- V. It was voted to recommend to the Board the establishment of the following new positions:

1. Secretary in the Office of the Dean of Women	\$1200.
2. Upper Peninsula Extension and Research Specialist	2800.
3. Half-time Extension Specialist in Dairy Husbandry	1920.
4. Instructor in Civil Engineering	2000.
5. Instructor and Assistant in Bacteriology & Hygiene	440.
6. Graduate Assistant in Physics	800.
7. Instructor in Accounting, Economics Department	2000.
8. Associate Professor, English Department	3000.
9. Teacher Trainer, Education Department	2000.
10. Instructor in Women's Physical Education	2400.
11. Instructor in History	2000.

VI. MATTERS FROM SECRETARY'S OFFICE

1. Secretary Halladay presented the case of Mrs. Yeo, now on the payroll of the Institution who has been obliged to loose time through illness.

It was voted to continue Mrs. Yeo upon the payroll throughout her illness.

2. Report on the sale of the old Police Barracks to the Lansing Wrecking Company. The Company is leaving the barn and blacksmith shop on the site for the use of the Poultry Department. The College is to receive \$250. from the Wrecking Company, - the Company to also prepare the ground ready for plowing.

Salaries of Mr. Field, Miss Winckler, Miss Goetch ref. to Pres.

Prof. Richards to try to secure Prof. Zanzig of Harvard for course in Pub. Sch. Mus. for Sept. 1930

Miss Humphrey, Mr. McCracken to be placed on S.S. payroll.

New positions

Case of Mrs. Yeo

Report of sale of old Police Barracks.

3. The Secretary reported that the old Dairy Barn will be vacant on the first of July and the College would have no further use for it. Secretary Halladay was instructed to obtain bids for the wrecking and sale of the Dairy Barn.
4. It was voted to allow the Glee Club funds for the purchase of monograms or sweaters. This money is to come from an unexpended balance appropriated for high school bands.

Old Dairy Barn vacant July 1. Sec. to secure bids for wrecking

Adjournment

On motion of Mr. McPherson, it was voted to approve the report of the Advisory Committee as corrected.

APPOINTMENTS

Appointments

1. Clarence C. Mullett, Assistant County Agricultural Agent, to be stationed in Muskegon County, for a period from July 1st to November 1st, 1929 at a salary of \$150.00 per month from Extension State funds.
2. Mr. Pae Psi Yuan as half-time assistant in the Department of Sociology, beginning September 1929, to fill an existing vacancy.
3. Dr. Claude M. Newlin, as assistant professor in English at a salary of \$3000 per year, beginning September 1, 1929.
4. Mr. P. B. Boyer, as Instructor in Sociology for the Summer Term to take the place of Mr. P. H. Pearson who is ill. Rate of pay, \$180 for the full time for the six weeks.
5. Mrs. Lulu Schroeder, transfer from Farm Crops Department to office of Dean of Agriculture, as Secretary, effective July 15, at a salary of \$1500 per year. Mrs. Schroeder will replace Miss Helen Willis, whose resignation will take effect on that date.
6. Miss Mary Woodward, Stenographer in the Horticultural Department for the period June 24 to September 1, at a salary of \$80.00 per month, one-half payable from College funds and one-half from Station funds, to take the place of Miss Ruby Hoy who has a leave of absence from July 1 to September 1.
7. Payment of \$150.00 per month for the months of July and August to Mr. M.G. Farleman to be paid by the Department of Entomology for specialized work.
8. Miss Helen MacDonald, Stenographer in charge of the multigraph equipment in the Publications Department. Salary \$100 per month, effective July 1.
9. Miss Helen Shafer, Stenographer in Home Economics Extension in Mrs. Campbell's office at a salary of \$75.00 per month to be paid from Federal Smith-Lever funds, effective July 1st.
10. Payment of the salary of Mr. H. J. Gallagher, one-half from Extension beginning July 1st, total salary \$3120,- the other half from College funds.
11. Mr. K. B. Sanders, as half-time assistant in the Department of Soils, to fill an existing vacancy.
12. Miss Vida Nestle, Clerk in the Department of Surgery & Medicine to replace Mrs. Shaver who did not report for duty. Salary \$1200 per year, effective May 1st.
13. Mr. R. A. Higgins, as Clerk in the Accounting Department to replace Mr. W. L. Bailor, resigned, at \$1500 per year until September 1st, and \$1600 per year after September 1st.
14. Mr. Curtis McCan as Research Assistant in Dairy Manufactures at a salary of \$800 for ten months, effective September 1, replacing Mr. Harold J. Barnum, who is graduating.
15. Mr. J. C. Swinehart of Columbus, Ohio, as Research Assistant in Dairy Production at a salary of \$800 for ten months, effective September 1st, replacing Mr. L.A. Moore who is graduating.
16. Mr. Donald Wilcox as Graduate Research Assistant in Dairying at a salary of \$800 for ten months, effective September 1, replacing Mr. L. W. Lamb.
17. Reappointment of Mr. Jewell Jensen as Research Assistant in Dairy Manufactures at \$800 for ten months, effective September 1st.
18. Reappointment of Mr. G. A. Bowling as Research Assistant in Dairying at \$800 for ten months, effective September 1st.
19. Miss Gladys Love, critic teacher, to replace Katherine Andrews, resigned, salary \$1600 from Smith-Hughes funds, remainder paid by Haslett.
20. Miss Nila Burt, teacher trainer to replace Helen Hartman, salary \$1450 from Smith-Hughes funds, remainder paid by Okemos.
21. Miss Pauline Lott, as Stenographer in the Horticultural Department for the period June 10

to August 31, salary \$1000 per year, payable one-half from College funds and one-half from Experiment Station funds. This appointment is temporary and replaces Mrs. Pearl Sitton, resigned June 16.

22. Dr. M. W. Emmel as full time assistant in research and instructor in the Bacteriological Department at \$2400 per year, effective September 1st, one-half from Station and one-half from College. This will involve adding \$840 per year to the salary budget of the Bacteriological Department.
23. A. C. Cole, Research Assistant in Soils, salary \$1800 per year, effective July 1st, replacing Mr. Schlubatis, resigned. Salary from Experiment Station funds.
24. Mr. W. A. Murray, Associate Professor of Electrical Engineering, replacing Mr. Naeter, effective September 1, salary \$3250.00 per year.

On motion of Mr. Brody, it was voted to approve the above appointments.

25. Mrs. Hilda Richards, to succeed Miss Lucille Hunt in the Central Stenographic Office, at a salary of \$1600, effective July 1.
26. Miss Jacqueline Norfleet, to succeed Mrs. Bassett in the Central Stenographic Office, at a salary of \$1440, effective July 1.
27. Miss Cora VanKuiken, stenographer in the Central Stenographic Office, at a salary of \$1440 effective July 1.

On motion of Mr. Gowdy, it was voted to approve the above appointments.

28. Mr. Vinovy Kojan, to have charge of the Michigan State College Chorus and to teach the Viola in the East Lansing Branch of the Institute, at a salary of \$500. per year - amount to be taken out of the Music Department budget.

On motion of Mrs. Stockman, it was voted to approve the appointment of Mr. Vinovy Kojan.

Resignations RESIGNATIONS

1. Professor A. Naeter, Electrical Engineering Department, effective September 1.
2. Miss Helen Willis, Secretary, Office of the Dean of Agriculture, effective July 15.
3. Mrs. B. G. Sitton, Stenographer, Horticultural Department, effective June 16.
4. Harry G. Kipke, football coach, effective September 1st.
5. Recommendation of the Athletic Council that in consideration of the resignation of Harry G. Kipke, as football coach which necessitates a new appointment for next fall, that Coaches Ed. Vandervoort and Hugh Wilson be notified that their services will not be required for the coming football season, it being imperative that the new football coach, when appointed, be free to choose his assistants.
6. Resignation of Miss Katherine Andrews as teacher trainer at Haslett, Michigan.
7. Transfer of Miss Helen Hartman as teacher trainer from Okemos, Michigan to Walter French Junior High School.
8. Mr. Joseph B. Edmond, as Instructor in Horticulture, effective August 1, 1929.
9. Hugh E. Wilson, as a member of the coaching staff effective September 1.

On motion of Mr. McColl, it was voted to approve the above resignations.

Travel

TRAVEL REQUESTS

1. Request of Miss Minnie L. Irons for permission to attend the annual convention of the American Home Economics Association to be held in Boston July 2-4, 1929. Vocational Travel budget will cover the expense of the trip.
2. Request of Mr. J. B. Hasselman to attend annual meeting of the American Association of Agricultural College Editors at Durham, New Hampshire, July 9 to 12, with expenses for gasoline, oil, meals and lodging paid by the College, \$50.00 to \$60.00 total.
3. Mr. A. C. Baltzer to attend the meeting of the American Dairy Science Association in Washington, June 26, for the purpose of delivering a paper on the program and serving as secretary. Mr. Baltzer will drive his car to Washington and Director Baldwin recommends that the sum of \$35.00 be allowed Mr. Baltzer toward the payment of his expenses.
4. Mr. C. M. McCrary to Freehold, New Jersey, June 24 and 25 to attend a seed certification conference of eastern and central states. Transportation only.
5. Mr. George E. Taylor, authorization to visit the American Dairy Science Association meeting to be held in Washington, D. C. June 25-28, for the purpose of delivering a paper on their

6. Professor E. L. Anthony to Leathersville, New York on June 18, and Merrivale, New York on June 21, Philadelphia on June 22 and near Baltimore, Maryland and Columbus, Ohio, to purchase dairy cattle at sales. Expenses paid from Dairy Department College funds.
7. H. C. Rather, meeting of the Seed Council of North America and the Farm Seed Association on June 24 and 25 with expenses. Meetings are to be held in Chicago. Mr. Rather has been asked to give an address. Transportation only.
8. Dr. E. J. Miller, Baltimore, Maryland, June 20 to 23 with railroad and pullman fare paid from Allotment of Chemistry Section of the Experiment Station, to attend Colloid Symposium. Transportation only.
9. O. I. Gregg to visit Wayside Gardens at Mentor, Ohio and other nurseries in the Painesville, Ohio, district on July 19 to 21st in company with the Ohio extension specialist with expenses paid from Extension travel account.
10. Mrs. Louise Campbell to attend meeting of the National Home Economics Association in Boston July 1 to 6 with expenses paid from Extension travel account. Mrs. Campbell is in search of several extension workers to fill vacancies in her department and would make helpful contacts at the Association meeting.
11. Professor E. B. Hill, to Washington, D. C. June 17 and 18, to attend meeting called by Director C. L. Homes of the Division of Farm Management to discuss farm management problems with representatives from the north central states. Expense of this trip borne by the U.S.D.A.

On motion of Mr. Gowdy, it was voted to approve the above travel requests as corrected.

LEAVES OF ABSENCE

1. Further extension of leave of Dean Ryder.
2. Leave of absence for Miss Ossee Hughes.
3. Professor L. P. Waldo, English Department, year's leave on half pay to continue work for doctorate.
4. Miss Mabel C. Rogers, Asst. Prof. of H. E. Education, entire school year beginning with the fall term, 1929 on half pay for the purpose of study.

On motion of Mr. McColl, it was voted to refer the above requests for leaves of absence to President Shaw with power to act.

MISCELLANEOUS FROM SECRETARY'S OFFICE

1. Request from Dr. Olin for additional appropriation for Health Service - amount not to exceed \$500.

On motion of Mrs. Stockman, it was voted to grant the above appropriation.

2. Bill from Judge C.B. Collingwood for spring term teaching services - \$500.

On motion of Mr. Gowdy, it was voted to approve the above bill.

3. Matter of purchase of coal.

On motion of Mr. McPherson, it was voted that Secretary Halladay and Mr. McColl be authorized to purchase the amount of coal required for the Institution for the coming year.

4. Communication from the War Department relative to the deposits for uniforms and the bill from the War Department.

On motion of Mr. McColl, it was voted to refer the matter concerning the deposits for uniforms to the President, the Secretary and the Advisory Committee to report back to the Board.

On motion of Mr. McPherson, it was voted to pay the bill of \$165.62 due the War Department.

5. Request from Mr. Lavers for additional appropriation of \$4,000 for the remainder of the year.

On motion of Mr. McPherson, it was voted to approve the above matter.

6. Request from the Department of Physiology and Pharmacology that they be permitted to use their receipts - an amount of approximately \$150 - which were not considered in the original set-up of the budget.

On motion of Mr. Brody, it was voted to refer the above matter to the President and the Secretary with power to act.

7. Request that unexpended balance remaining in Extension funds as of June 30 be transferred to the general fund.

Leaves of
Absence

Add. appro-
priation
for Health
Service-\$500

Bill from
Collingwood
for \$500
approved.

Purchase of
coal ref. to
Sec. & Mr.
McColl.

Deposits on
Military
uniforms

Bill due War
Dept. to be
paid.

\$4000 add.
approp. for
Mr. Lavers

Phys. & Pharm
wish to use
receipts.

Unexpended
Extension
balance to be
trans. to
gen. fund.

On motion of Mr. McPherson, it was voted to approve the above request.

Tree Sur-
gery on
campus trees.

8. Matter of tree surgery work on campus trees. (See letter from Professor Chittenden.)

On motion of Mr. McPherson, it was voted to refer the above matter to the Buildings and Grounds Committee.

Add. Appro.
for Zool.
& Geol.

9. Request from the Department of Zoology and Geology for an additional appropriation of \$115.70.

On motion of Mr. Brody, it was voted to approve the above request.

Communic.
from WarDept.
re. Honor
Graduates

10. Communication from War Department regarding Honor Graduates.

On motion of Mr. Gowdy, it was voted to refer the above matter to Secretary Halladay.

Report on
Harry Fee
Arboretum

11. The Secretary made a report to the committee on the Harry Fee Arboretum, copy of which is filed in the Secretary's Office.

MISCELLANEOUS

1. Following is a copy of the 1929-30 budget which was approved at the meeting of the Board on May 3, 1929:

1929-30
Budget

1929-30 Budget

ESTIMATED RESOURCES

From State of Michigan

Mill Tax	\$1,640,284.00	
Land Grant Interest	73,500.00	
Co-operative Extension	335,000.00	\$2,048,784.00

From United States Government

Morrill Nelson	50,000.00	
Hatch-Adams	30,000.00	
Purnell	60,000.00	
Smith-Lever	167,550.00	
Capper-Ketchum	33,837.58	341,387.58

From Other Sources

Student Fees-Charges	300,000.00	
Departmental Earnings		
College - \$127,400.00		
Exp.Sta.- 35,000.00		
Extension- 10,000.00	172,400.00	
Estimated Reserve carried over	100,000.00	572,400.00

TOTAL ESTIMATED RESOURCES

\$2,962,571.58

APPORTIONMENTS

Salaries	\$1,558,735.00
College Maintenance as Recommended	652,325.00
College Equipment as Recommended	118,277.00
Agr'l. Exp. Sta. Maintenance as Recommended	222,200.00
Engineering Exp. Sta. Maintenance as Recommended	10,000.00
Extension Maintenance as Recommended	143,837.58

Improvements:

Auditorium in Vet. Clinic Bldg.	\$1,200.00	
Tool Shed, Hog Cots and Floor in Piggery	5,000.00	
Humidifier, Revamp Women's Quarters in Gym.	14,000.00	20,200.00

TOTAL APPORTIONMENT

\$2,725,574.58

Reserve

236,997.00

\$2,962,571.51

2. Request from Mrs. Halladay that the College entertain at tea the Michigan State Federation of Women's Clubs at its annual meeting in Lansing, the first week in October.

Req. that Col. entertain Mich. St. Fed. of Women's Clubs.

On motion of Mrs. Stockman, it was voted that the College should entertain the Michigan State Federation of Women's Clubs at its annual meeting in Lansing next October.

3. Matter of Entertainment by the College of different organizations, as a matter of future policy.

Entertainment of dif. organizations in future.

On motion of Mrs. Stockman, it was voted that the matter of entertainment by the College of different organizations, as a matter of future policy, be referred to the President and the Secretary with power to act.

4. Request for the payment of the following amounts to the following persons for critic teaching work. The amounts are for services rendered during the spring term with the exception of the amount for Miss Meier which covers work for both winter and spring terms:

Additional pay for critic work.

Miss Beulah Rundle	-	\$200.00	Miss Margie Feeney	-	\$50.00
Mr. H. E. Smith	-	175.00	Mr. Ralph MacVean	-	25.00
			Miss Helen Meier	-	\$75.00

On motion of Mr. Brody, it was voted to approve the above list as submitted.

5. Request from Professor Johnston that the funds of the English Department be increased \$163.51. This amount is needed to cover Mr. Newlin's expense account of \$83.43 and an item of \$80.08 incurred because of the necessity of providing a woman chaperone for the girls' debating trip.

Add. Approp. of \$163.51 for English Dept.

On motion of Mr. McPherson, it was voted to approve the above request.

6. Petition presented by registered pharmacists requesting that Michigan State College become a recognized school of Pharmacy.

Petition of Reg. Pharm. req. that M.S.C. become Sch. of Pharm.

It was voted to defer the matter for further information.

7. Report of committee composed of Mr. Brody, Mr. McPherson and Mr. Pearce, on the request of the Okemos School relative to financial support desired, in lieu of the revenue lost because of the College purchase of certain farm lands.

Rep. of Com. re. request from Okemos School for finan. support

The committee desired more time in which to investigate the matter.

8. Report of communication from Professor Clark relative to memorandum of agreement between the Michigan State College of Agriculture and Applied Science and the Victor Chemical Works.

Report on agreement between M.S.C. & Victor Chem. Works

On motion of Mr. McColl, it was voted to accept the above report.

9. Report of resolution presented by members of the Michigan Livestock Association and others assembled on Feeders' Day at Michigan State College.

Resolution by members of Mich. Livestock Assoc.

On motion of Mr. Brody, it was voted that the resolution be received and placed on file.

10. Letters from Professor Bergquist and Dr. Bessey expressing the necessity for a college owned bus for transportation of classes that require field trips.

Letter from Hunt & Bessey re. bus for field trips

On motion of Mr. McColl, it was voted that the above matter be referred to the Advisory Committee and the Secretary.

11. Request of Professor Anthony for following increases on the general payroll:

Increases in Dairy payroll.

- (1) William Clink, Superintendent of the Creamery for the last ten years. Present salary \$200 per month. Recommended increase \$10.00 per month from creamery funds.
- (2) Victor Armitage, Foreman of Ice Cream and Butter Room for the past six years. Present salary \$160. per month. Recommended increase \$10. per month from creamery funds.
- (3) Darrell Hendrickson, Foreman of the Milk Room and has been in the creamery for the past five years. Present salary \$145. per month. Recommended increase of \$5.00 per month from creamery funds.
- (4) Ed. Smiley, Barn Superintendent for last eight years. Present salary \$164. per month. Recommended increase of \$10.00 per month, on Dairy Department general payroll.

On motion of Mr. Brody, it was voted to approve Professor Anthony's recommendations.

12. Summer School Payroll.

Summer Sch. payroll ref. to Adv. Com.

On motion of Mr. Gowdy, it was voted to refer the matter of the Summer School payroll to the Advisory Committee with power to act.

Add. sum of \$103.80 for Mus. Dept.

13. Request from Professor Richards for an additional sum of \$103.80 - due to increased enrollment.

On motion of Mr. Brody, it was voted to approve Mr. Richards' request and that the money be taken out of the Contingent fund.

Budget for Potato Exp. Sta.

14. The Committee to whom the budget for the College Potato Experiment Station at Lake City was referred, reports as follows:

For fiscal year 1929-1930

Equipping Station and General Maintenance

Wages for two men)	\$2500
Miscellaneous day labor)	
Purchase of 20 cows for dairy herd at \$150.		3000
Stanchions for dairy barn and floor repairs)	
Straightening barn roof)	700
Wiring barn and house, motors for pumping,)	
lights, toilets and bathtub, hot and cold)	
water connection for two houses and)	
Superintendent's Office)	
Roofing and general repair of Erickson House)	2400
Painting three houses, Erickson barn, and)	
small houthouses)	
<u>Machinery</u>		
Potato Sprayer)	
Potato Digger)	
Corn binder)	1900
Silo binder)	
Grain binder)	
Fertilizer)	
Miscellaneous supplies, gas, oil, binder,)	900
twine, etc.)	
		<u>\$11,400</u>

Experimental Budget

As recommended by Director Gardner to be used for experiments conducted by the various departments with Superintendent Berridge at Lake City.

2,500
\$13,900

Receipts from farm to replace college funds appropriated by the State Board of Agriculture.

On motion of Mrs. Stockman, it was voted to approve the above report.

15. On motion of Mr. Brody, it was voted that the Board approve the granting of degrees to all those who have passed the requirements as follows:

Agricultural graduates are designated by a; Forestry graduates by f; Landscape Architecture by l.

Division of Agriculture and Forestry

Degree: Bachelor of Science

Parnell Eric Anderson, a	George Garfield Farley, a	Harvey T. Hunter, a
Clare M. Armstrong, f	John Arthur Feather, a	Wilfred Jackson, f
Milburne Henry Avery, a	Roscoe Theodore Flinn, a	Henning Erick Johnson, f
Arnold John Baur, a	Burton Edward Fry, a	George Ronald Karn, a
Leonard Edward Beltz, f	Harold Wayne Fulton, a	Thomas Hans Kerrey, a
Marvin Cortland Blanchard, a	Marten E. Garn, a	Joseph Francis Kiraly, l
Ray Frederick Bower, f	Earl Stanley Gettel, a	Arthur Lewis Knoblauch, a
Raymond S. Caswell, F.	Kishan Singh Gill, a	Walter Scott Kyes, a
Leonard Keith Cheney, a	Francis Carl Gillett, f	George Elwyn Landsburg, a
Jean Wallace Clark, a	John Jesse Goudy, a	Harold J. Larsen, a
Henry Pennock Clay, a	Fred Erwin Grimes, f	Lloyd Harris Latchaw, a
Irvin J. Clements, a	Edwin Rudolph Gruettner, l	Theodore Albert Liefeld, f
Wendell Erving Davis, f	John Henry Hawkins	Melvin Delos Losey, a
Walter DeLange, f	Theodore Roy Hendershott, a	Richard Casper Lott, a
Oscar Jefferson Dowd, a	Harvey Harland Hoadley, a	Howard Homer Luscombe, a
Russell Eggert, a	Herbert Frederick Hoffman, a	George William Macier, a

Degrees Conferred

Richard Carvel Maples, a
 Clyde Theodore Mattison, f
 Elton Gust Mehlhose, a
 Waldeman John Menzel, a
 Leslie John Meyer, a
 John Wion Morey, a
 Clarence Claud Mullett, a
 Carlton Gordon Murray, f
 Charles Edwards Myers, a
 Richard Raymond Oehmcke, a

Alden Ermin Orr, a
 Oscar Benjamin Pederson, a
 Floyd Thomas Roberts, f
 Ivan Frederick Schneider, a
 Alwin Edwin Schuelke, a
 Maynard Tansley Schultz, a
 Otmer John Schuster, a
 Walter Harry Sheldon, a
 Donald Homer Shepard, a
 William Harold Sherwood, a

Beaman Quincy Smith, a
 Neil Wade Stuart, a
 Harry Diehl Switzer, f
 John Clinton Symonds, l
 Ralph D. Trafelet, a
 William Henry VanPetten, a
 Elwyn Adam Wenner, a
 Norris Wesley Wilber, a
 Cash Henry Wonser, a
 Foster Grant Woodman, a

Division of Engineering
Degree - Bachelor of Science

m, Mechanical; c, Civil; e, Electrical; ch, Chemical

Dean Merrylees Abbey, c
 Aziel Albert Aikin, m
 Louis Stannard Baker, ch
 Irl Dale Ball, e
 Harold Irving Barnes, c
 Mark Lanson Beardslee, m
 Ralph Menzo Bentley, m
 Theodore William Bergquist, e
 Morris Herbert Blivin, e
 Edward Frederick Bredlow, c
 Melvin Edward Brines, ch
 Frederick Glenn Burton, e
 William Arthur Coakes, m
 Lee H. Coles, c
 Lewis Christopher Cook, e
 Charles Joseph Crabill, ch
 Deland Hodgman Davis, ch
 Peter Henry Decker, c
 Robert Waldo Eidson, ch
 Roy Sidney Fulton, c
 Edward Hiram Gilbert, c
 William Richard Gleave, m
 Gilbert Orlando Hall, e
 Hathaway J. Hanes, c
 Elwood Kitching Harris, m
 John Sinclair Hartman, c

Chester I. Harstell, c
 Carlos Morey Heath, ch
 Horace Truman Helfrich, e
 Lennox Bursley Henderson, ch
 Stanley Bowers Hunt, c
 Leonard John Johnson, c
 William George Keck, e
 Wilbur Aaron Kurtz, c
 Alonzo Ernst Langworthy, e
 Amon Harold Laxton, ch
 Yu Chi Lin, c
 Arthur William Lynch, c
 James Gordon McCotter, m
 Wilfred D. McCully, c
 Thomas Hewett McDonagh, c
 Glenn Jay McLravy, c
 Raymond Dewey Mains, m
 Oscar Theodore Marzke, ch
 Austin Wilbur Merchant, ch
 Francis Rider Moore, m
 Harold Adolph Moore, e
 Bernard John Murback, c
 Mack Machail Nasif, ch
 Lee G. Newson, ch
 Clifford Jay Noonon, c
 Ralph Albert Nowlin, c

Harold Masters Olds, m
 Jay E. Parkhurst, c
 Henry J. Pittenger, e
 Herbert Miller Place, ch
 Ralph Harper Pryor, ch
 Homer Orion Randall, m
 John Rasikas, e
 Caspar Rehkopf, m
 Theodore John Roth, c
 Henning William Rundquist, m
 Evangelos Nicholas Sakellariou, ch
 Russell Fred Sanders, m
 John Paul Schwab, ch
 Martin Henry Strasen, c
 Marion Frederick Surls, m
 Joseph Paul Thompson, c
 Ralph Carl Timmick, c
 Alvoy Theodore Torango, m
 Charles Derwood Tuttle, ch
 Frederick Herman Twiest, c
 Herman Albert VanderVeen, c
 Arthur Ferle Vinson, e
 Harold Elmer Vollmer, c
 Hugh Vercile Walker, c
 Wildo William Willert, e
 Harold Wesley Wolters, m

Division of Home Economics

Degree: Bachelor of Science

Eunice Vivian Anderson
 Janet Muriel Armitage
 Marjorie Elizabeth Ashley
 Thera Maere Austin
 Martha Allene Bachman
 Mary Katherine Biebesheimer
 Marie Louise Bostelmann
 Mae Elizabeth Brinkman
 Lucile Frances Caroline Bunge
 Dorothy Lillian Butler
 Evelyn Irene Clark
 Dorothy Coburn
 Beatrice Nevene Comstock
 Bernice Irene Cook
 Florence Margaret Cowles
 Helen Amalia Craze
 Jane Elizabeth Dean
 Louise Mary Drake
 Mary Marguerite Dunning
 Marion Elizabeth Eddy
 Josephine Susanna Flinn

Mabel Grace Force
 Opal Juanita Gilpin
 Grace Helen Harvey
 Emma Grace Holmes
 Margaret Louise Hubbard
 Jane Alice Hull
 Irene Adelaide Johnston
 Lucy Elzaida Jones
 Grace Marvel Kellogg
 Alice Lucile Ketchum
 Elvira Dagny Krantz
 Mary Elizabeth Ladd
 Mildred Irene Lamb
 Alice Majel Laycock
 Frances Margaret Lindstrom
 Pamela Berenice Lott
 Marie Catherine Lucas
 Ingeborg Christine Lundin
 Carolyn Lynette Manor
 Pauline Retta Massey
 Helen Magdalene Meisel

Audry Isobel Morgan
 Gladys Clara Morse
 Dorothy Jean Mulvena
 Ellen Crampton Munger
 Gladys Leona Norton
 Kathryn Ida Overholt
 Mary Gwendolyn Packwood
 Maggie Emily Parker
 Mildred Elnora Parker
 Olive Mae Peck
 Lee-Irene Pauline Roth
 Mattie Rouse
 F. Louise Spicer
 Lois Aleta Sprinkle
 Margaret Bell Stanton
 Lura Elizabeth Steinmetz
 Louise Caroline Stewart
 Dorothy Elizabeth Thaldorf
 Margie Olive Thompson
 Mildred Josephine Timm
 Freda Margaret Weifenbach

Martha May Wheeler
 Eunice Caroline Winans

Division of Applied Science

Degree: Bachelor of Science

Henry Edward Chatfield	Seymour Lee Kosal	Charles Byron Olds
Carleton John Colvin	Ernest Allen Leavengood	Milton Howard Ormes
Donald Henry Croope	Forrest Benton Leedy	Max DeMonte Pence
Walter Hugh Dernberger	Earl Randall Loew	Bert Holmes Roberts
Henry Wesley Dove	Frederick Harris Loveday	Cornelius Michael Schrems
Gaylon Tracy Ford	Harvey Lyle Lyon	Mary Allene Serrine
Ulo John Forsyth	Ruth Mathews	Kline Arland Sprague
Paul Franklin Hickie	Mary Louise Morgridge	George C. Sprunk
James Alfred Hutchinson	Ada Marie Nelson	Theodore Roosevelt Stevens
Ella Clare Kempfer	Eleanor Sophia Nique	Edwin Clark Welden

Division of Liberal Arts

Degree: Bachelor of Arts

Liberal Arts

Margaret Elizabeth Allen	Norma Lucile Gallup	Alice Marie Olsen
Lucille Carolyn Amiotte	Mary Elizabeth Gillis	Ruth Isabelle Osthaus
Helen Lynde Armstrong	Edna Gretchen Haviland	Raymond Pinch
Burdette Barker Ashley	Jack Emery Hubbard	Iva Jane Price
Myrle Avery	Alice Louise Hunter	Margaret Louise Rainey
Mildred Elaine Babbitt	Hazel Clare Johnson	Thomas Jefferson Ramsdell
Luna Parks Bachelor	Lillian Rhynard Johnson	Edwin King Reuling
Milton Lester Berg	John William Kelly	Victor Harold Rossman
Bertha Agnes Bessey	Katherine Kempfer	Leta Jane Veeder Rothgery
John William Boldyreff	Lois E. Krusen	Mabel Genevieve Sanford
Charlotte Anita Breidenstein	Ione LaVerne Lautner	Jane Whipple Scott
Marjorie Louisa Brody	Marjorie Marie Lawson	Henriette Persis Scovell
Viola Arabella Brody	Mary Elizabeth Leadley	Jessie Maud Small
James Burren Brown	Tod John Leavitt	Donovan Edward Smith
Ernestine Hannah Cameron	Ethel Lorena Leffingwell	Ilo Smith
Bessie Mary Castle	Lucile Vera Lickley	Irene Eva Spencer
Mildred Clara Chapman	Myrtle Mae Louden	Verla Madeleine Spenner
Ethel Alyce Charles	Scott Dougald MacDonald	Bessie Ione Stead
Gladys Isabella Clemens	Mary Elizabeth McCoy	Donald Edward Swan
Laura Amine Colby	Harold Coleman McCulloch	Alice Nedra Teel
Mildred Harriette Courtney	Robert Alexander McInnis	Phyllis Fuller Trautmann
Marian Amelia Dammon	Alice Catherine McWood	George LaVere Walker
Esther Margaret Darling	Faith Ernestine Main	Inabelle Hutchinson Wise
Virginia Louise Dell	John Tracy Maynard	Gertrude Elizabeth Woodworth
Zelda Wyone Divine	Marian Elizabeth Megchelsen	Marian Merrylees Woodworth
Ruth Ann Erskine	Foster Edward Mohrhardt	Charles George Wright
Ellen May Farley	Lillian Elise Monroe	Roselle Elaine Wrisley
Katherine Mary Fenlon	Keith Duncan Morford	Pae Tsi Yuan

Business Administration

Floyd Stanley Anderson	Richard William Gidley	Philip Frederick Locke
Henry Christian Arnold	Maxwell Asa Goodwin	Winton Earl McConnell
Robert Root Baker	Robert Thomas Gordon	David Roland Mapes
Lowell James Blackall	Morris Wendell Green	Floyd Streater Miller
Edgar Lerch Brandt	Frank Irwin Guetschow	Alfred Edwin Nussdorfer
Gerald Wilfred Byrne	Martha Esther Hall	Norval Leroy Offenbauer
Harold Elmer Carlson	Robert William Hawes	Philip Jenks Olin
Edward McKee Crary	Merlin C. Hipley	William Clark Peck
Lloyd Lester DeVries	Lewis Alvin Hornbeck	Arthur Robert Pfannenschmidt
Fred Williston Dunn	George Augustus Kelser	Joseph Parkes Pinson
Paul Frazier Freeland	Stanley David Kreager	Richard James Roach

Vern Richard Wietzke

Physical Education

Degree: Bachelor of Science

Harry Alvin Kurrle

Division of Veterinary Medicine

Veterinary Medicine

Degree: Doctor of Veterinary Medicine

Eldon Clair Barclay	John Andrew Ellens
Harold John Buehler	Otto Herbert Muth
Chester Frederick Clark	Stanley Clark Whitlock

Walter W. Thompson

LIBRA

Medical Biology

Degree: Bachelor of Science

Kathryn Barron
Harvey Frank CunovGenevieve Magdalene Farwell
Iva Lorene Ferguson

Master of Arts

Verna Harriet Church
Laurence David Glerum
C. A. Jacokes
Robert Edward Lowney

Master of Science

Lawrence Marion Ames
Joseph Emmet Archer
Harold James Barnum
Ellsworth I. Besemer
Harlow Robert Brigham
Edward David Clifford
Earl Wilson Coulter
Ray Lewis CookSamuel Harold Dwight
Maynard Samuel Grunder
Wayne Noel Headley
Robert Ruth Hershey
Howard Whitney Johnson
Edgar C. Jensen
Reuben Warren Leisy
Wilfred Carl LewisFrank Hiram Maxfield
Lane A. Moore
Dorothy Permar
Fred LaMont Reynolds
Philip Oscar Ripley
Walter Daniel Rossow
Leland Edwards Scott
Horace L. Thomas
Goodwin S. Tolles

Doctor of Philosophy

Guy Webb Adriance
John Franklin Fonder
Lawrence C. Kapp
Edgar Cecil Tullis
Charles Edwin Kellogg
James Tyson

Mechanical Engineer

Royal G. Bigelow
Edward J. Frost
Leslie John Smith
Frank Johnson

Metallurgical Engineer

J. Ward Percy

Highway Engineer

Leroy C. Smith

Civil Engineer

James B. Rasbach

THE MEETING ADJOURNED AT 1:30 P.M.

THE NEXT MEETING OF THE STATE BOARD OF AGRICULTURE WILL BE HELD JULY 17, AT 9 A.M.



 President



 Secretary