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.

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.

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.

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.

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.

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.

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 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.

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. Hallman, permission to accompany Mr. Eldridge on trip to Sundry, Columbus and Humbolt, Ohio to observe the
study of creamery wastes in relation 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. Wallman.

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 28 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. F. 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.
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 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 lose 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 $850, from the Wrecking Company, the Company to also prepare the ground ready for plowing.
5. 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.

Adjournment

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

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. Pei Pei Yuan as half-time assistant in the Department of Sociology, beginning September 1929, to fill an existing vacancy.

3. Mr. Claude H. Harten, as assistant professor in English at a salary of $3000 per year, beginning September 1, 1929.

4. Mr. F. E. Bower, as Instructor in Sociology for the Summer Term to take the place of Mr. F. 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 $1000 per year. Mrs. Schroeder will replace Miss Helen Willis, whose resignation will take effect on that date.

6. Miss Mary Woodard, Stenographer in the Horticultural Department for the period June 24 to September 1, at a salary of $500.00 per month, one-half payable from College funds and one-half from Station funds, to take the place of Miss Ruby Cox 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. N. C. Parlin to be paid by the Department of Entomology for special 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 1.

10. Payment of the salary of Mr. E. J. Gallagher, one-half from Extension beginning July 1st, total salary $1520, the other half from College funds.

11. Mrs. E. E. Sanders, as half-time assistant in the Department of Soils, to fill an existing vacancy.

12. Miss Vida Bestle, Clerk in the Department of Surgery & Medicine to replace Mrs. Shaver who did not report for duty. Salary $1000 per year, effective May 1st.

13. Mr. R. A. Higgins, as Clerk in the Accounting Department to replace Mr. W. L. Bailer, resigned, at $1200 per year until September 1st, and $1600 per year after September 1st.

14. Mr. Curtis Nolan as Research Assistant in Dairy Manufactures at a salary of $800 for ten months, effective September 1, replacing Mr. Harold J. Barmes, who is graduating.

15. Mr. B. A. Steinert of Columbus, Ohio, as Research Assistant in Dairy Production at a salary of $800 for ten months, effective September 1st, replacing Mr. I. H. 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.


20. Miss Milla Burt, Teacher trainer to replace Helen Hartman, salary $1650 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. G. C. Cole, Research Assistant in Soils, salary $1800 per year, effective July 1st, replacing Mr. Schlubatis, resigned. Salary from Experiment Station funds.

24. Mr. H. A. Murray, Associate Professor of Electrical Engineering, replacing Mr. Naster, effective September 1, salary $2250.00 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 $1500, effective July 1.

26. Miss Jacqueline Norfleet, to succeed Mrs. Bassett in the Central Stenographic Office, at a salary of $1240, 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

1. Professor A. Naster, Electrical Engineering Department, effective September 1.

2. Miss Helen Willis, Secretary, Office of the Dean of Agriculture, effective July 16.

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 E. Edmund, 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

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 15, 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 28, 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 $55.00 be allowed Mr. Baltzer toward the payment of his expenses.

4. Mr. C. L. McCrady 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 Harrivale, 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 25 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 18 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. Heines 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 Guze Hughes.

3. Professor L. F. 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.


On motion of Mr. McPherson, it was voted that Secretary Halladay and Mr. McColl be authorised 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.
On motion of Mr. McPherson, it was voted to approve the above request.

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.

9. Request from the Department of Zoology and Geology for an additional appropriation of $118.70.

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

10. Communication from War Department regarding Honor Graduates.

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

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

l. Following is a copy of the 1929-30 budget which was approved at the meeting of the Board on May 8, 1929:

1929-30 Budget

ESTIMATED RESOURCES

From State of Michigan

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<td>Co-operative Extension</td>
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From United States Government

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<td>apper-Ketchum</td>
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From Other Sources

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<td>Departmental Earnings</td>
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<td>Extension</td>
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Estimated Reserve carried over 100,000.00 572,400.00

TOTAL ESTIMATED RESOURCES $2,968,874.00

APPORITIONMENTS

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<td>Extension Maintenance as Recommended</td>
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Improvements:

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<tr>
<td>Tool Shed, Hog Cots and Floor in Piggery</td>
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<tr>
<td>Humidifier, Revamp Women’s Quarters in Gym.</td>
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<td></td>
<td>50,600.00</td>
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TOTAL APPORITIONMENT $6,725,574.08

Reserve $256,997.00 $2,062,571.53
2. Request from Mrs. Halladay that the College entertain at the Michigan State Federation of Women's Clubs at its annual meeting in Lansing, the first week in October.

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.

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:

- Miss Beulah Rundle - $200.00
- Miss Margie Feeney - $30.00
- Mr. H. L. 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 $85.43 and an item of $80.08 incurred because of the necessity of providing a woman chaperone for the girls' debating trip.

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.

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.

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.

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


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.

On motion of Mr. McPherson, 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:

- 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.
- Victor Armitage, Foreman of Ice Cream and Butter Room for the past six years. Present salary $180. per month. Recommended increase $10. per month from creamery funds.
- 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.
- 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.


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.
13. Request from Professor Richards for an additional sum of $105.80 - 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.

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

Equipment Station and General Maintenance

- Wages for two men
- Miscellaneous day labor
- Purchase of 20 cows for dairy herd at $150.
- Stanchions for dairy barn and floor repairs
- Straightening barn roof
- 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
- Painting three houses, Erickson barn, and small houses
- Machinery
  - Potato Sprayer
  - Potato Digger
  - Corn binder
  - Silo binder
  - Grain binder
- Fertilizer
- Miscellaneous supplies, gas, oil, binder, twine, etc.

Total: $11,400

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

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

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<thead>
<tr>
<th>Degrees Conferred</th>
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<tbody>
<tr>
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<tr>
<td>John Arthur Feather, a</td>
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<td>Roscoe Theodore Flinn, a</td>
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<td>Burton Edward Fry, a</td>
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<td>Earl Stanley Gettel, a</td>
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<td>Kishan Singh Gill, a</td>
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<td>Fred Erwin Grimes, f</td>
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<td>John Henry Hawkins</td>
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<td>Theodore Roy Hendershott, a</td>
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<td>Harvey Marland Hoadley, a</td>
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<tr>
<td>George Garfield Farley, a</td>
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<tbody>
<tr>
<td>Harvey T. Hunter, a</td>
</tr>
<tr>
<td>Wilfred Jackson, f</td>
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<tr>
<td>Henning Erick Johnson, f</td>
</tr>
<tr>
<td>George Ronald Karn, a</td>
</tr>
<tr>
<td>Thomas Hans Karry, a</td>
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<tr>
<td>Joseph Francis Kiraly, l</td>
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<tr>
<td>Arthur Lewis Knoblauch, a</td>
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<tr>
<td>Walter Scott Kyes, a</td>
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<tr>
<td>George Elyna Landsburg, a</td>
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<tr>
<td>Harold J. Larsen, a</td>
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<tr>
<td>Loyd Harris Latchar, a</td>
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<tr>
<td>Theodore Albert Liefeld, l</td>
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<tr>
<td>Edwin Delos Losey, a</td>
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<tr>
<td>Richard Casper Lott, a</td>
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<tr>
<td>Howard Homer Luscombe, a</td>
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<tr>
<td>George William Macier, a</td>
</tr>
</tbody>
</table>
Richard Carvel Maples, a
Clyde Theodore Matison, f
Elton Gust Mehlfhoze, a
Waldeman John Mensel, a
Leslie John Meyer, a
John Wlon Morey, a
Clarence Claud Mullett, a
Carlton Cordon 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
AIm Alvin Edwin Schuelke, a
Raymond Tansley Schults, a
Omer John Schuster, a
Walter Harry Sheldon, a
Donald Homer Shepard, a
William Harold Sherwood, a
Beaum Quincy Smith, a
Holl Wode Stuart, a
Harry Diehl Seitzer, f
John Clinton Symonds, l
Ralph D. Trafelet, a
William Henry VanPetten, a
Elwyn Adam Wenner, a
Norris Wesley Wilber, a
Cash Henry Womser, 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 Larson Beardslee, m
Ralph Menso Bentley, m
Theodore William Bergquist, e
Harry Albert Bivin, e
Edward Frederick Breckow, e
Melvin Edward Brines, ch
Frederick Glenn Barton, e
William Arthur Cookes, m
Lee H. Cokes, c
Lewis Christopher Cook, e
Charles Joseph Crabill, ch
Deland Hodgm Davis, ch
Peter Henry Decker, c
Robert Waldo Eldson, c
Roy Sidney Fulton, c
Edward Hiram Gilbert, c
William Richard Gleave, n
Gilbert Orlando Hall, e
Nathana J. James, c
Elwood Kitching Harris, m
John Sinclair Hartman, c
Chester I. Harwell, c
Carlos Morey Heath, ch
Horace Truman Helfrich, e
Leomux Bursley Henderson, ch
Stanley Bowers Hunt, c
Leonard John Johnson, c
William George Keck, c
Wilbur Aaron Kurtz, c
Alonzo Ernest Langworthy, e
Amon Harold Laxon, ch
Yu Chi Lin, c
Arthur William Lynch, c
James Gordon McCotter, c
Willfred D. McCuliy, c
Thomas Hewett McDonagh, c
Glenn Jay Holravvy, c
Raymond Dewey Mainis, m
Oscar Theodore Marske, c
Austin Wilbur Merchant, ch
Francis Rider Moore, m
Harold Adolph Moore, c
Edward Carl Timmick, c
Arnold Henning Wallace, c
Arthur Paul Vinson, e
Ralph Carl Womser, c
Harold Wesley Wlllars, m
Division of Home Economics
Degree: Bachelor of Science
Eunice Vivian Anderson
Janet Muriel Armitage
Marjorie Elizabeth Ashley
Thera Maure Austin
Martha Allene Bachman
Mary Katherine Biebesheimer
Marie Louise Bostelman
Mae Elizabeth Brinkman
Lucille Frances Caroline Bunce
Dorothy Millian Butler
Evelyn Irene Clark
Dorothy Coburn
Beatrice Revere Constock
Bernice Irene Cook
Florence Margaret Cosles
Helen Analia Craze
Jane Elizabeth Dean
Louise Mary Drake
Mary Margarette Dunning
Marion Elizabeth Eddy
Josephine Susanna Flinn
Dorothy Millian Butler
Evelyn Irene Clark
Dorothy Mias
Beatrice Revere Constock
Bernice Irene Cook
Florence Margaret Cosles
Helen Analia Craze
Jane Elizabeth Dean
Louise Mary Drake
Mary Margarette 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 Elizeada Jones
Grace Marvel Kellogg
Alice Lucia Ketchum
Elvira Dagney Krantz
Mary Elizabeth Ladd
Willard Irene Lamb
Alice Najar Levcok
Frances Margaret Lindstrom
Pamela Berenice Lott
Marie Catherin Lucas
Ingeborg Christine Lundin
Carolyn Lynette Manor
Pauline Retta Massey
Helen Magdalene Meinai
Martha Way Wheeler
Eunice Caroline Winans
Audry Isobel Morgan
Gladys Clara Morse
Dorothy Jean Mulven
Ellen Crampton Munger
Gladys Leona Morton
Kathryn Ida Overolt
Mary Grendolin Packwood
Maggie Emily Parker
Sildred Elmore Parker
Olive Mace Peck
Lee-Irene Pauline Roth
Nattie House
F. Louise Spicer
Lois Aleta Sprinkle
Margaret Bell Stanton
Lura Elizabeth Steinmet
Louise Caroline Stewart
Dorothy Elizabeth Thalldorf
Margie Olive Thompson
Kildred Josephine Timm
Freda Margaret Weifbach
Division of Applied Science

Degree: Bachelor of Science

Henry Edward Chatfield
Carleton John Colvin
Donald Henry Crape
Walter Hugh Dernberger
Henry Wesley Dove
Gaylon Tracy Ford
Uli John Forsyth
Paul Franklin Hickie
James Alfred Hutchinson
Ella Clare Kempfer

Seymour Lee Kosai
Ernest Allen Lovengood
Forrest Benton Looy
Frederick Harris Lovelady
Harvey Lyle Lyon
Ruth Mathews
Mary Louise Moret
Ada Marie Nelson
Eleanor Sophia Hique

Charles Byron Oels
Hilton Howard Ornes
Max Deloite Pence
Bert Holmes Roberts
Conway Michael Schoues
Mary Allens Sirrune
Kline Arland Sprague
George C. Sprunk
Theodore Roosevelt Stevens
Edwin Clark Welden

Division of Liberal Arts

Degree: Bachelor of Arts

Margaret Elizabeth Allen
Lucille Carolyn Allotte
Kellen Lycke Armstrong
Burdsell Barker Ashley
Myrtle Avery
Mildred Elaine Babitte
Luna Parks Bachelor
Hilton Lester Berg
Bernita Agnes Bessey
John William Boldyreff
Charlotte Anita Breidenstein
Harjorie Louise Brudy
Viola Arabella Brody
James Burren Brown
Ernestine Hannah Cameron
Bessie Mary Castle
Mildred Clara Chapman
Ethel Alyce Charles
Gladys Isabella Clement
Laura Anne Colby
Mildred Harriette Courtenay
Marian Anella Damon
Esther Margaret Darling
Virginia Louise Dell
Zelda Wyone Divine
Ruth Ann Ekridge
Ellen May Farley
Katherine Mary Fenlon

Norma Lucile Gallup
Mary Elizabeth Gillis
Edma Gretchen Haviland
Jack Barry Hubbard
Alice Louise Hunter
Hazel Clare Johnson
Lilllian Raymond Johnson
John William Kelly
Katherine Kempfer
Louis B. Kruse
Ione Laura Maraker
Harjorie Marie Lawson
Mary Elizabeth Leadley
Ted John Leavitt
Ethel Lorena Leffingwell
Lucile Vera Lockley
Myrtle Mae Louren
Scott Donald MacDonald
Mary Elizabeth McCoy
Harold Coleman McClure
Robert Alexander McInnis
Alice Catherine McWood
Faith Ernestine Main
John Tracy Maynard
Harriett Elizabeth Megchelsen
Poster Edward Mohhardt
Lillian Elise Monroe
Keith Duncan Norford

Alice Marie Olsen
Ruth Isabelle Outhaus
Raymond Flish
Iva Jane Price
Margaret Louise Rainey
Thomas Jefferson Ramsdell
Edwin King Reuling
Victor Harold Rossman
Letta Jane Scudder Houghton
Nelson Genevieve Sanford
Jane Whipple Scott
Henriette Persis Scott
Jessie Maria Small
Donovan Edward Smith
Ilo Smith
Irene Eva Spencer
Verla Madeline Spenner
Bessie Ione Steed
Donald Edward Swan
Alice Hedra Teal
Phyllis Fuller Trautmann
George LaVerne Walker
Inabelle Hutchinson Wex
Gertrude Elizabeth Woodworth
Marian Harrieta Woodworth
Charles George Wright
Roselle Elna Wrisley
Pae Tai Yuan

Business Administration

Floyd Stanley Anderson
Henry Christian Arnold
Robert Root Baker
Lowell James Blackall
Edgar Larch Brandt
Gerald Wilfred Byrne
Harold Elmer Carlson
Edward Holmes Crazy
Lloyd Lester Defries
Fred William Dunn
Paul Frazier Freeland

Richard William Gidley
Maxwell A. Goodwin
Robert Thomas Gordon
Maurice Wendell Green
Frank Irwin Guetschow
Martha Esther Hall
Robert William Hares
Merlin C. Hipley
Lewis Alvin Hornbeck
George Augustus Keiser
Stanley David Kreager

Alice Marie Olsen
Ruth Isabelle Outhaus
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George LaVerne Walker
Inabelle Hutchinson Wex
Gertrude Elizabeth Woodworth
Marian Harrieta Woodworth
Charles George Wright
Roselle Elna Wrisley
Pae Tai Yuan

Physical Education

Degree: Bachelor of Science

Harry Alvin Kurrle

Division of Veterinary Medicine

Veterinary Medicine

Degree: Doctor of Veterinary Medicine

Walter W. Thompson

Elton Clair Barclay
Harold John Bauhler
Chester Frederick Clark

John Andrew Ellis
Otto Herbert Ruth
Stanley Clark Whitlock

Division of Applied Science

Degree: Bachelor of Science

Henry Edward Chatfield
Carleton John Colvin
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Henry Wesley Dove
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Paul Franklin Hickie
James Alfred Hutchinson
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Seymour Lee Kosai
Ernest Allen Lovengood
Forrest Benton Looy
Frederick Harris Lovelady
Harvey Lyle Lyon
Ruth Mathews
Mary Louise Moret
Ada Marie Nelson
Eleanor Sophia Hique

Charles Byron Oels
Hilton Howard Ornes
Max Deloite Pence
Bert Holmes Roberts
Conway Michael Schoues
Mary Allens Sirrune
Kline Arland Sprague
George C. Sprunk
Theodore Roosevelt Stevens
Edwin Clark Welden

Division of Liberal Arts

Degree: Bachelor of Arts

Margaret Elizabeth Allen
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Burdsell Barker Ashley
Myrtle Avery
Mildred Elaine Babitte
Luna Parks Bachelor
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Gladys Isabella Clement
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Charles George Wright
Roselle Elna Wrisley
Pae Tai Yuan

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Lloyd Lester Defries
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Martha Esther Hall
Robert William Hares
Merlin C. Hipley
Lewis Alvin Hornbeck
George Augustus Keiser
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Donald Edward Swan
Alice Hedra Teal
Phyllis Fuller Trautmann
George LaVerne Walker
Inabelle Hutchinson Wex
Gertrude Elizabeth Woodworth
Marian Harrieta Woodworth
Charles George Wright
Roselle Elna Wrisley
Pae Tai Yuan

Physical Education

Degree: Bachelor of Science

Harry Alvin Kurrle

Division of Veterinary Medicine

Veterinary Medicine

Degree: Doctor of Veterinary Medicine

Walter W. Thompson

Elton Clair Barclay
Harold John Bauhler
Chester Frederick Clark

John Andrew Ellis
Otto Herbert Ruth
Stanley Clark Whitlock
Medical Biology
Degree: Bachelor of Science
Kathryn Barron  Genevieve Magdalene Farrwell
Harvey Frank Cunov  Iva Lorene Ferguson

Master of Arts
Verna Harriet Church  Lawrence David Glerum  C. A. Jacobs  Robert Edward Lowney

Master of Science
Lawrence Marion Ames  Joseph Emmet Archer  Harold James Baroum  Elsworth I. Besemer
Harlow Robert Brigham  Edward David Clifford  Earl Wilson Coulter  Ray Lewis Cook
Samuel Harold Dwight  Maynard Samuel Grunder  Wayne Noel Headley  Roberta Ruth Hershey
Howard Whitney Johnson  Edgar C. Jensen  Reuben Warren Leisy  Wilfred Carl Lewis
Frank Hiram Maxfield  Lane A. Moore  Dorothy Fennar  Fred LeMont Reynolds
Philip Oscar Ripley  Walter Daniel Rossow  Leland Edwards Scott  Goodwin S. Tolles

Doctor of Philosophy
Guy Webb Adriance  John Franklin Fonder  Lawrence C. Kapp  Edgar Cecilfullis
Charles Edwin Kellogg  James Tyson

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

Metallurgical Engineer
J. Ward Percy

Civil Engineer
James B. Rasbach

Civil Engineer
James B. Rasbach

Highway Engineer
Leroy C. Smith

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