

MINUTES OF THE MEETING
of the
STATE BOARD OF AGRICULTURE
April 21, 1949

Present: Mr. Brody (Chairman); Messrs. Akers, Armstrong, More, Mueller; Miss Jones;
Dr. Thurston; President Hannah; Treasurer May and Secretary McDonel

Absent: No one

The meeting was called to order at 10:00 a.m.

The minutes of the previous meeting were approved.

PRESIDENT'S REPORT

Resignations

Resignations

1. Resignation of Charles Reed as Instructor (Extension) in Poultry Husbandry, effective effective March 31, 1949, to accept a position with a commercial company in Indiana.
2. Resignation of Otto Gombosi as Assistant Professor of Literature and Fine Arts, effective February 18, 1949, to accept a position at the University of Chicago. Mr. Gombosi has been on leave without pay since June 16, 1948.
3. Resignation of Robert Boniece as temporary Instructor in Written and Spoken English, effective March 27, 1949.
4. Resignation of Francisco A. Gomez as temporary Assistant in Foreign Languages, effective March 31, 1949.
5. Resignation of Ted Tibbetts as Assistant in Bacteriology and Public Health, effective March 7, 1949, to accept a position with the Michigan Fertilizer Company.

Leaves

Leaves

1. Extension of leave of absence without pay for E. J. Wheeler, Associate Professor (Research) of Farm Crops, through March 31, 1949. Mr. Wheeler has been on leave without pay since January 1, 1948, to assist with the potato educational program in Japan.

Appointments

Appointments

1. Transfer of Edmond W. Alchin from Cheboygan County Agricultural Agent to Oakland County Agricultural Agent and an increase in salary from \$3600 to \$3900 per year, effective April 1, 1949. This is a replacement for K. D. Bailey who has been transferred.
2. Appointment of Mrs. Althea B. Loshak as temporary Instructor in Literature and Fine Arts at a salary of \$200 per month, effective from April 1 to June 30, 1949.

Travel

Travel

1. Full expenses for Gordon L. Thomas to attend the Forensic Conference in Bloomington, Indiana, on February 24-26, expenses to be paid from Forensic funds.
2. Full expenses for Wilbur Hart, senior class president, to attend a meeting of Senior Class Presidents of the Intercollegiate Conference in Evanston, Illinois on March 10-13; paid from senior class funds.
3. Full expenses for John H. Kobs to attend a National Collegiate Athletic Association Tournament Committee meeting in Chicago on March 12.
4. Full expenses for A. S. Kircher and B. F. VanAlstyne to attend the Western Conference Basketball Coaches Schedule meeting in Chicago on March 13 and 14.
5. Full expenses for L. J. Bratzler to attend a conference conducted by the Council on Research of the American Meat Institute in Chicago on March 23-26.
6. Full expenses for D. E. Wiant to go to Racine, Wisconsin, on March 25 and 26 to arrange for the 1949 gnat investigations; paid from Experiment Station funds.
7. Full expenses for A. W. Farrall to go to Racine, Wisconsin, on March 25 and 26 to arrange for the 1949 hay investigations; paid from Experiment Station funds.
8. Full expenses for R. C. Huston to attend the annual meeting of the Midwest Conference on Graduate Study and Research in Chicago on March 28-30.
9. Travel allowances as follows for staff members to attend the national conference of the U. S. National Commission for UNESCO in Cleveland, Ohio, on March 31 to April 2:
 - a. Mileage on one car and maintenance expenses for Margaret B. Harris, Ruth J. Peck and Elizabeth Roniger; paid from Extension funds.
 - b. Full expenses for T. H. Osgood.
 - c. Mileage on one car and maintenance expenses for L. W. Witt, Dale Hathaway, and Arthur Mauch; paid from Extension funds.
 - d. Railway coach fare for A. LeRoy Bennett - full expenses for C. P. Loomis

PRESIDENT'S REPORT, continued

10. Full expenses for Evelyn Sanders to go to Chicago on March 31 to deliver an ultraviolet lamp for repair to the Michael Reese Research Foundation; paid from Brucella funds.
11. Full expenses for Tom King to attend an alumni meeting in Chicago on April 1 to 3.
12. Full expenses for Clara Laidlaw to go to Chicago on April 1-3 to serve on a committee on instructional methods of the National Council of Teachers of English.
13. First-class railway fare for A. I. Rabin to give a paper at the meeting of the American Orthopsychiatric Association in Chicago on April 3-6.
14. Full expenses for R. A. Runnells to go to Ames, Iowa, on April 3-6 for a conference relative to the selection of illustrations for Volume 2 of Chamberlain's Atlas of Avian Anatomy; paid from Experiment Station funds.
15. Full expenses for George W. Angell to attend the annual Conference on Higher Education in Chicago on April 4-7.
16. Full expenses for C. E. Erickson to serve as consultant at the annual Conference on Higher Education in Chicago on April 4-7.
17. Full expenses for R. B. Nye to attend the meetings of the Medieval Academy in Toronto, Canada, on April 8-10.
18. Full expenses for James S. Boyd to attend a meeting of the Technical Committee for Hope-Flannagan Projects in Chicago on April 9 and 10; paid from Experiment Station funds.
19. Railway coach fare for W. B. Paul and J. D. Davis to attend an organizational meeting of the University Association for Professional Radio Education in Chicago on April 10 and 11.
20. Full expenses for W. E. Libby to go to Dayton, Ohio, on April 12 and 13 to screen surplus government property for donation to Michigan State College.
21. Mileage on one car and maintenance expenses for Ray Hutson and Jerry H. Mandigo to go to Toledo, Ohio, on April 12 and 13 to work out new recommendations for using DDT on fruit crops, particularly grapes; Dr. Hutson's expenses to be paid from Experimental Station funds, and Mr. Mandigo's from Extension funds.
22. Full expenses for C. V. Millard to meet with the National Committee on Standards for all teacher training institutes in the United States in Columbus, Ohio, on April 14-15
23. Mileage on one car for members of the staff of the Department of History and Political Science to attend the sessions of the Mississippi Valley Historical Association in Madison, Wisconsin, on April 14-16.

Miscellaneous

1. Increase in salary for Robert L. Flora, Assistant Football Coach and Instructor in Physical Education, Health and Recreation for Men, from \$3400 to \$4200 per year, effective March 1, 1949.
2. Increase in salary for Paul A. Miller, Assistant Professor (Extension) of Sociology and Anthropology, from \$4200 to \$5000 per year, effective April 1, 1949.
3. Acceptance of a check for \$250 from the Michigan State Florists Association to be used for the purchase of a camera and equipment in the Floricultural Section of the Horticulture Department.
4. Approval of the agreement between the State Board of Agriculture and the Detroit Agricultural Foundation regarding the marketing of a livestock watering device invented by Mr. Sheldon of the Agricultural Engineering Department.
5. Approved the reconditioning of a room in the Agricultural Building for the use of Continuing Education at a cost of \$525, to be charged to Alterations and Improvements 1948-49.
6. Approved alterations to Room 406 Olds Hall at an estimated cost of \$210, so that perchloric acid may be used in this room. This is to be charged to Alterations and Improvements 1948-49.
7. Authorized a change in the location of the cyclone fence which borders the east side of the running track at a cost of \$240.52, to be charged to the Athletic Department.
8. Authorized the site work about the Agricultural Engineering Building at a cost of \$1,212, the work to be done by the Kutchins Company, the low bidder.
9. Approved the purchase of 10 acres of land with the buildings that are situated on it from Mr. and Mrs. Glen W. Roberts at a purchase price of \$6,000. This land is located directly south of the Wieland Farm on College Road, is part of the block approved for purchase to be paid for with funds set up for that purpose.

Travel

Inc. salary
Robt. Flora
to \$4200Inc. salary
Paul Miller
to \$5000\$250 rec'd
from Mich.
State Florists
Assoc.Agree. Det.
Agric-Found.
re: livestock
watering de-
vice.Remodel room
Ag. Bldg. for
Cont. Educ.Alt. room 406
Olds HallChange in
location of
cyclone fenceSite work
about Ag.
Engr. Bldg.Approval pur-
chase 10 ac.
land Glen
Roberts

NEW BUSINESSResignations

Resignations

1. Resignation of Mavis Vaughan as Nurse at the Health Service, effective April 30, 1949.
2. Resignation of Nancy E. Milne as Assistant Cataloger in the Library, effective August 31, 1949.
3. Resignation of Louis P. Nadeau as Assistant in the Order Department of the Library, effective March 31, 1949, to register as a full-time student.
4. Resignation of Marion McConnell as Assistant Cataloger in the Library, effective May 31, 1949, to move to Florida.
5. Resignation of Mrs. Mildred Miller as Assistant in the Library, effective July 1, 1949. Mrs. Miller is leaving Michigan with her husband who will complete his graduate work in June.
6. Resignation of Patricia Murray as Assistant in the Library, effective August 15, 1949 to be married.
7. Resignation of R. L. Shirley as Assistant Professor (Research) of Agricultural Chemistry, effective May 31, 1949, to accept a position at the Florida Experiment Station.
8. Resignation of Jack R. Schram as Instructor in Agricultural Engineering, effective May 15, 1949, to accept a position with the Dearborn Motors Corporation in Detroit.
9. Resignation of Richard W. Christian as Instructor (Extension) in Farm Management, effective April 30, 1949. Mr. Christian was employed on a temporary basis.
10. Resignation of Henry Wilford Fairchild as Instructor in Soil Science, effective August 31, 1949, to continue with work toward his doctorate degree.
11. Resignation of David Burton Gordon as 4-H Club Agent in Hillsdale County, effective March 31, 1949.
12. Resignation of Mrs. Lowena L. Murphy as Home Demonstration Agent in Ingham County, effective June 30, 1949, to move to Niles, Michigan, with her husband.
13. Resignation of Mrs. Dorothy Branstrom as Home Demonstration Agent in Eaton County, effective May 31, 1949.
14. Resignation of Stanley N. Kinney as Instructor in Written and Spoken English, effective June 30, 1949.
15. Resignation of Elizabeth R. Osborn as temporary Instructor in Written and Spoken English, effective March 31, 1949.
16. Resignation of LaVerne H. Taylor as Assistant Football Coach and Associate Professor of Physical Education, Health and Recreation for Men, effective March 31, 1949. Mr. Taylor has accepted the head coaching position at Oregon State College.
17. Resignation of Michael J. Giacomo as Instructor in Civil Engineering, effective August 31, 1949, to accept a position in industry.
18. Resignation of Edna Brown as Assistant Professor of Foods and Nutrition, effective June 30, 1949, to accept a position with the U. S. Public Health Service.
19. Resignation of Isabelle E. Beattie as Instructor in Foods and Nutrition, effective August 31, 1949, to be married.
20. Resignation of Robert M. Wall as temporary Instructor in Speech, Dramatics and Radio Education, effective March 31, 1949.
21. Resignation of Carol W. Shaffer as temporary Assistant in Chemistry, effective March 31, 1949.
22. Resignation of Mrs. Janice Crusoe as temporary Assistant in Chemistry, effective March 31, 1949.
23. Resignation of Mrs. Mary Lynn Watson as temporary Assistant in Chemistry, effective March 31, 1949.
24. Resignation of Jean Sherrard as temporary Assistant in Chemistry, effective March 31, 1949.
25. Resignation of Fred W. Foster as Assistant Professor of Geology and Geography, effective August 31, 1949, to accept a position at the University of Illinois.
26. Resignation of Roslyn Hurwitz as Instructor in Mathematics, effective August 31, 1949. She may be employed on a part-time basis next fall.
27. Resignation of Frances E. Davis as Instructor in Mathematics, effective August 31, 1949, to accept a position at the University of Hawaii.
28. Resignation of David W. Miller as Instructor in Mathematics, effective August 31, 1949.

NEW BUSINESS, continuedResignations, continued

29. Resignation of Mrs. Jane Cumming Walter as Assistant in Mathematics, effective August 31, 1949. Her husband will graduate this summer, and she plans to leave with him.
30. Resignation of Marian Michmerhuizen as Instructor in Mathematics, effective April 15, 1949, to accept another position.
31. Resignation of Milton C. Taylor as Instructor in Economics, effective August 31, 1949, to study for the doctorate at the University of Wisconsin.
32. Resignation of Robert J. Franklin as Instructor in Economics, effective August 31, 1949, to enter graduate school at Michigan State College.
33. Resignation of William J. McKinstry as Instructor in Economics, effective August 31, 1949, to study for the doctorate at Yale University.
34. Resignation of Tony Brouwer as Instructor in Economics, effective August 31, 1949, to study for the doctorate at the University of Michigan.
35. Resignation of Victor Philip LaBranche as Assistant Professor (Research) of Surgery and Medicine, effective April 15, 1949, to enter private practice.

Resignations

Leaves

1. Leave of absence without pay for Harry D. Berg, Assistant Professor on the Board of Examiners, from May 1 to June 15, 1949. Mr. Berg will work for the federal government during this period.
2. Leave of absence with pay for B. R. Churchill, Associate Professor of Farm Crops, from July 1, to September 26, 1949, in order that he may study the methods used by Agronomy departments at several land-grant colleges. He has been on the staff since 1925.
3. Leave of absence with half pay for C. S. Gerlach, Assistant Professor of Landscape Architecture and Urban Planning, for one year beginning August 1, 1949, to study at the University of Southern California.
4. Extension of leave of absence with pay for Donald Shepard, Assistant Professor of Short Courses, for three months beginning April 20, 1949. Mr. Shepard has been on sick leave since January 20, 1949, and is not yet able to return to work.
5. Leaves of absence with pay for the following members of the Extension staff to attend Extension Summer School:
- M. H. Avery, 4-H Club Agent in Ingham County, from June 6 to July 30, to attend the school at Fort Collins, Colorado.
 - Andrew L. Olson, 4-H Club Agent in Benzie, Grand Traverse, and Leelanau Counties, from June 20 to July 3, to attend the school at Fort Collins, Colorado.
 - Donald L. Eppelheimer, 4-H Club Agent in Branch County, from June 13 to July 13, to attend the school at Fort Collins, Colorado. (It is understood that two weeks of this leave will be charged against earned annual leave.)
 - Victor C. Beal, Montcalm County Agricultural Agent, from June 15 to July 12, to attend the school at Fort Collins, Colorado. (It is understood that two weeks of this leave will be charged against earned annual leave.)
 - R. F. Bittner, Cass County Agricultural Agent, from June 15 to July 12, to attend the school at Fort Collins, Colorado. (It is understood that two weeks of this leave will be charged against earned annual leave.)
 - L. G. Hall, Lenawee County Agricultural Agent, from July 11 to July 24, to attend the School at Cornell University.
 - P. R. Biebesheimer, Wayne County Agricultural Agent, from June 20 to July 3, to attend the school at Fort Collins, Colorado.
 - Lyle Abel, Chippewa County Agricultural Agent, from June 20 to July 3, to attend the school at Fort Collins, Colorado.
 - Lilas Frost, Home Demonstration Agent in Genesee County, from June 20 to July 3, to attend the school at Fort Collins, Colorado.
6. Leave of absence with pay for Opal Roberson, Assistant Home Demonstration Leader, from April 16 to June 15, 1949, because of illness.
7. Leave of absence with half pay for Anna Louise Kelley, Instructor (Research) in Foods and Nutrition, for one year beginning September 1, 1949, to continue work on her doctorage at Michigan State College. Miss Kelley has been a member of the staff since August 1943.
8. Leave of absence without pay for Mary Elaine Mishler, Assistant in Institution Administration and Union Cafeteria, from May 1 to August 31, 1949, to work on her master's degree.
9. Leave of absence with pay for G. P. Steinbauer, Associate Professor of Botany and Plant Pathology, from March 16 to June 15, 1949, for health reasons.
10. Extension of leave of absence without pay for Herman Struck, Instructor in English, through December 31, 1949. Mr. Struck has been doing graduate work at Ohio State University since January 1, 1949.

Leaves

NEW BUSINESS, continuedAppointmentsAppointments

1. Appointment of William Leslie Davidson as Director of the Development Fund in Alumni Relations at a salary of \$8000 per year, effective August 1, 1949.
- On motion of Miss Jones, seconded by Mr. Brody, it was voted to approve the above appointment.
2. Appointment of Owen Glissendorf as Instructor (Extension) in Agricultural Economics and in Public Relations at a salary of \$3800 per year, effective July 1, 1949. This is a new position to be paid from Hope-Flannagan funds.
 3. Appointment of Henry A. Homme As Instructor (Research) in Agricultural Economics at a salary of \$300 per month, effective from April 1 to June 30, 1949. This is a new position paid from Experiment Station funds.
 4. Appointment of Dorothy Warner as Technician in Agricultural Economics at a salary of \$200 per month, effective from April 6 to October 6, 1949. This is a new position paid from Experiment Station funds.
 5. Appointment of James D. Shaffer as Instructor (Research) in Agricultural Economics at a salary of \$3600 per year, effective April 1, 1949. This is a new position paid from Experiment Station funds.
 6. Appointment of Durward B. Varner as Assistant Professor (Extension) of Agricultural Economics at a salary of \$4800 per year, effective May 16, 1949. This is a new position paid from Extension funds.
 7. Appointment of Robert G. White as Assistant Professor (Extension) of Agricultural Engineering at a salary of \$5000 per year, effective June 1, 1949, to replace F. W. Roth who has resigned, and paid from Extension funds.
 8. Appointment of William Hobart Carter as Professor of Agricultural Engineering at a salary of \$5600 per year, effective July 1, 1949, to replace E. C. Sauve, deceased. His salary is to be paid 7/8 from College and 1/8 from Experiment Station funds.
 9. Transfer of Daniel W. Anderson from Kent County 4-H Club Agent to Urban 4-H Club Agent in the City of Grand Rapids at the same salary of \$3500 per year, effective May 1, 1949.
 10. Transfer of Loren S. Armbruster from Barry County Agricultural Agent to Tuscola County Agricultural Agent and an increase in salary from \$3600 to \$3800 per year, effective May 1, 1949. Mr. Armbruster will replace N. W. Wilber, deceased.
 11. Transfer of Donald R. Johnson from Genesee County 4-H Club Agent to Associate County Agricultural Agent in Washtenaw County and a salary increase from \$3500 to \$3800 per year, effective May 1, 1949.
 12. Transfer of Gleason D. Rohlf's from Huron County 4-H Club Agent to Associate County Agricultural Agent in Huron County and a salary increase from \$3500 to \$3800 per year, effective May 1, 1949.
 13. Appointment of Raymond Elbert Vasold as Genesee County 4-H Club Agent at a salary of \$3100 per year, effective May 1, 1949, to replace Donald R. Johnson.
 14. Appointment of John William Baker as Gratiot County 4-H Club Agent at a salary of \$3000 per year, effective June 1, 1949, to replace R. D. Simmons, resigned.
 15. Appointment of Bruce Cecil Kell as Eaton County 4-H Club Agent at a salary of \$3000 per year, effective June 1, 1949, to replace Marvin Eppelheimer, who has been transferred.
 16. Appointment of John Daniel Potts as Assistant County Agricultural Agent in Wayne County at a salary of \$3200 per year, effective May 1, 1949. This is a new position.
 17. Appointment of Bernice LaFreniere as Home Demonstration Agent at Large at a salary of \$3000 per year, effective July 1, 1949. This is a new position.
 18. Appointment of Clara Frances Glidden as Home Demonstration Agent at Large at a salary of \$3200 per year, effective August 1, 1949. This is a new position.
 19. Appointment of Jean Ernestine Gillies as Home Demonstration Agent at Large at a salary of \$3000 per year, effective July 5, 1949. This is a new position.
 20. Appointment of Gatha Jean Leverence as Home Demonstration Agent at Large at a salary of \$3200 per year, effective July 5, 1949. This is a new position.
 21. Appointment of Clarence M. Babcock as Assistant Professor of Written and Spoken English at a salary of \$4100 per year, effective September 1, 1949, to replace Harry Beaman, resigned.
 22. Appointment of Charles N. Murphy as Lecturer in Business Administration at a salary of \$500 for the period March 28 to June 15, 1949. This is a new position.
 23. Appointment of Einar Larson as Instructor in Business Administration at a salary of \$3500 per year, effective for one year beginning September 1, 1949, to replace Lyle Maxwell who has been granted leave of absence.
 24. Appointment of Robert B. McCurry as part-time Assistant Football Coach at a salary of \$250 for the period April 4 to May 15, 1949.

NEW BUSINESS, continuedAppointments, continued

Appointments

25. Appointment of Richard C. Hicks as Lecturer in Social Service at a salary of \$300 for the period March 1 to June 15, 1949.
26. Appointment of Byron E. Maine as temporary Instructor in Electrical Engineering at a salary of \$150 per month on a half-time basis, effective September 16, 1949, for as long as necessary.
27. Appointment of Noah Herbert Kramer as temporary Instructor in Electrical Engineering at a salary of \$160 per month on a half-time basis, effective September 16, 1949, for as long as necessary.
28. Appointment of Edith H. Nason as Professor of Foods and Nutrition at a salary of \$6500 per year, effective September 1, 1949, to replace Joan Plummer and Isabelle Beattie. This is a permanent appointment but not under the retirement program. Miss Nason is 53 years old.
29. Appointment of Robert Bandurski as temporary Instructor in Botany and Plant Pathology at a salary of \$333.33 per month, effective from April 1 to June 30, 1949, to replace G. P. Steinbauer who is on sick leave.
30. Appointment of Raymond M. Clark as Assistant Professor of Education at a salary of \$5200 per year, effective September 1, 1949. This is a new position fully reimbursible from Vocational Education funds.
31. Appointment of Alice O. Barnhart as temporary Instructor in Speech, Dramatics and Radio Education at a salary of \$150 per month, effective from April 1 to June 30, 1949.
32. Appointment of Lawrence M. Sommers as Instructor in Geology and Geography at a salary of \$3800 per year, effective September 1, 1949, to replace Mary True Dooley and Henry L. Hunker.
33. Appointment of Frederick Chester Armstrong as Instructor in Economics at a salary of \$3200 per year, effective July 1, 1949. Mr. Armstrong has been on the staff since January 1, 1949 at a salary of \$3000 per year.
34. Reappointment of Alfredo Kraessel as Lecturer in Economics and Sociology and Anthropology at a salary of \$1400 for the period April 1 to June 30, 1949. He is to be paid \$800 from Economics Department funds and \$600 from Social Research Service funds.
35. Appointment of Solis L. Kates as Assistant Professor of Psychology at a salary of \$4700 per year, effective March 28, 1949, to replace Elizabeth Fehrer who has resigned.
36. Appointment of Ralph D. Barner as Associate Professor of Animal Pathology at a salary of \$5800 per year, effective September 1, 1949, to replace E.S. Feenstra who has resigned.
37. Appointment of Juanita Warner as Instructor (Research) in Bacteriology and Public Health at a salary of \$3000 per year, effective March 28, 1949, to replace Esther Nadolski who has resigned, and paid from Experiment Station funds.
38. Appointment of Grace Mae Anderson as Technician in Bacteriology and Public Health at a salary of \$200 per month, effective from April 1 to June 30, 1949, and paid from the Difco Grant.
39. Appointment of Albert Rooks Drury as Assistant Professor (Research) of Surgery and Medicine at a salary of \$4000 per year, effective April 16, 1949, to replace V. P. LaBranche who has resigned, and paid from Experiment Station funds.

On motion of Mr. Brody, seconded by Mr. More, it was voted to approve the President's Report, Resignations, Leaves and Appointments.

Travel

Travel

1. Full expenses for James Cawood, President of the Student Council, to go to Milwaukee and Madison, Wisconsin, in connection with high school visitation work and to attend meetings of the University of Wisconsin Centennial Symposium; paid from High School Relations funds.
2. Full expenses for C. M. Hansen to go to LaPorte, Indiana, during April and May to check operating performance of radiant type frost prevention machines; paid from Experiment Station funds.
3. Full expenses for H. J. Wyngarden to visit Schools of Business and Universities, particularly Minnesota, Illinois, Indiana, Ohio, and possibly others, during April, May, and June.
4. Railway coach fare for T. H. Greer and Charles Hirschfeld to attend the Mississippi Valley Historical Association meeting in Madison, Wisconsin, on April 14-17.
5. Travel allowances as follows for members of the staff to attend the meetings of the National Vocational Guidance Association in Chicago on April 17-21:
 - a. Full expenses for H.E. Sponberg.
 - b. Full expenses for Isabelle Gonon and Mabel Petersen.
 - c. Full expenses for C. M. Horn to participate in the program.
 - d. Railway coach fare for L.S. Cooke, Don B. Feather, and H. A. Rosencranz.
6. Full expenses for W. E. Libby to go to Waukegan, Illinois, on April 19 and 20 to screen surplus government property for donation to Michigan State College.

NEW BUSINESS, continuedTravel, continued

Travel

7. Travel allowances as follows for members of the staff to attend the National Physical Education Conference in Boston, Massachusetts, on April 18-22:
 - a. First-class railway fare for R. W. Webster to participate in the program.
 - b. Railway coach fare for Elizabeth Daniels.
8. Full expenses for G. G. Quackenbush and H. A. Homme to attend the Midwestern Milk Marketing Conference in Madison, Wisconsin, on April 19-24; paid from Experiment Station funds.
9. First-class railway fare for J. M. Apple to attend the Time Study and Methods Conference of the Society for the Advancement of Management in New York City on April 20-25.
10. Travel allowances as follows for members of the staff to attend the Midwest Conference of Political Scientists in Madison, Wisconsin, on April 21 and 22:

Mileage on one car for W. H. Combs and K. F. Millsap.
Mileage on one car for L. C. Ferguson and Arthur Angel.
11. Full expenses for Harold Sponberg to attend an alumni meeting in Granville, Ohio, on April 21 and 22.
12. Mileage on one car and maintenance expenses for H. J. Wyngarden and C. C. Killingsworth to attend the annual meeting of the Midwest Economics Association in St. Louis, Missouri, on April 21-23, and to interview candidates for positions here. Other staff members will accompany Dr. Wyngarden and Dr. Killingsworth.
13. Full expenses for H. J. Wyngarden to attend the annual meeting of the American Association of Collegiate Schools of Business in Madison, Wisconsin, on April 21-23.
14. First-class railway fare for C. J. Gaupp, Jr. to go to Chicago on April 22 or April 29 to choose costumes from rental agencies for the spring term play.
15. An allowance of \$35 for R. F. Nelson, I. O. Ebert, W. M. Nellis, E. G. Doughty, and B. E. Maine to attend the third annual Television Conference of the American Institute of Radio Engineers in Cincinnati on April 22 and 23.
16. Travel allowances as follows for staff members to attend the Program Planning Workshop in St. Paul, Minnesota, on April 24-30; paid from Extension funds:
 - a. Full expenses for R. E. Horwood
 - b. Mileage on one car and maintenance expenses for E. A. Wenner, H. J. Foster, A. A. Griffith, and B. D. Kuhn
17. Full expenses for H. P. Gaston to go to Streeter, Illinois, during the week of April 25 to make a study of locker plants; paid from Experiment Station funds.
18. Travel allowances as follows for staff members to attend the Oil and Gas Power Conference of the American Society of Mechanical Engineers in Chicago on April 25-29:
 - a. First-class railway fare for G. W. Hobbs.
 - b. First-class railway fare for L. C. Price. Mr. Price is a member of the Technical Committee.
19. Full expenses for F. B. Martin to go to Columbus, Ohio, on April 26-28 to attend a workshop at the annual meeting of the National Registrar's Association.
20. Travel allowances as follows for staff members and students to attend the annual convention of the Association of College Unions in Colorado Springs, Colorado, on April 26-30:
 - a. Full expenses for L. W. Scott
 - b. An allowance of \$90 each for Al Bransdorfer, George Irwin, and Sam McKaig; paid from Union Board funds.
21. Full expenses for C. M. Hardin to attend a meeting of the Farm Management Regional Research Committee in Chicago on April 27 and 28; paid from Experiment Station funds.
22. Travel allowances as follows for staff members and students to visit the Northern Regional Research Laboratory at Peoria, Illinois, and the Corn Products Refining Company at Chicago on April 27-29:
 - a. Full expenses for S. T. Dexter
 - b. Mileage on a car for Lewis Stolzy, a student.
23. First-class railway fare for Richard Schlegel to present a paper at the meeting of the American Physical Society in Washington, D. C., on April 27-30.
24. Mileage on one car and maintenance expenses for G. A. Brown and W. O. Finley to attend the annual cattle feeders tour in Wood County, Ohio, on April 28 and 29, paid from Extension funds.
25. Full expenses for C. V. Ballard and H. A. Berg to attend the Central States Extension Directors Conference in Minneapolis, on April 28-30.

NEW BUSINESS, continuedTravel, continued

26. Mileage on one car for the following members of the staff to attend the annual meeting of the American Philosophical Association in Columbus, Ohio, on April 28-30: Walker Hill, F. M. Donahue, J. M. DeHaan, L. K. Zerby and R. M. Gonso. Travel
27. Travel allowances as follows for members of the staff to attend the conference of the Central States Speech Association in Omaha, Nebraska, on April 28-30:
- a. First-class railway fare for R. W. Starring to address a section.
 - b. Mileage on one car for members of the Department of Speech, Dramatics, and Radio Education.
28. Travel allowances as follows for staff members to attend Career Day of the Home Economics Women in Business in Chicago on April 29-30:
- a. Full expenses for Beatrice Grant who will accompany seniors in Foods and Nutrition.
 - b. Full expenses for Leona MacLeod who will accompany students in Textiles and Clothing.
29. Travel allowances as follows for staff members to attend the meeting of the Midwestern Psychological Association in Chicago on April 29 and 30:
- a. Mileage on one car for the Department of Effective Living.
 - b. First-class railway fare for V. H. Noll who is chairman of one of the committees.
 - c. Full expenses for H. H. Anderson, who will interview prospective staff members.
 - d. Mileage on three cars for sixteen Psychology Department staff members to attend the meeting.
30. First-class railway fare for Anton Napoli to speak at the meeting of the Modern Language Teachers Association in Cleveland, Ohio, on April 29-30.
31. Maintenance expenses for C. C. Killingsworth to interview prospective staff members while he is in New York City on April 29-30.
32. Travel allowances as follows for staff members to attend the annual meeting of the Midwest Renaissance Conference in Evanston, Illinois, on April 29 to May 1:
- a. Railway coach fare for G. R. Price and H. R. Hoppe.
 - b. First-class railway fare for J. W. Shirley to present a paper.
33. Maintenance expenses for Earl Weaver to go from Trenton, New Jersey, to Wallingford, Connecticut, and return to Trenton on April 30 to May 1, to locate a Swiss sire for the College herd.
34. Mileage on one car and maintenance expenses for C. M. Horn to attend the annual convention of the National University Extension Association in Edgewater Park, Mississippi, on April 30 to May 8.
35. Full expenses for C. H. Cunningham to go to New Brunswick, New Jersey, and Pearl River, New York, on May 1-8 to study methods of Lederle Laboratories and Vineland Poultry Laboratory for production of Newcastle disease vaccines; paid from National Cancer Institute funds.
36. Full expenses for J. A. Davidson to go to Chicago on May 2 and 3 to visit the Poultry and Egg National Board and the National Poultry Institute regarding preparation and pictures for the Producer-Consumer Bulletin being prepared; paid from Consumer Education project funds.
37. Full expenses for R. C. Huston to attend a meeting of Council of Representatives of the Argonne National Laboratory in Chicago on May 2-4.
38. Railway coach fare for D. T. Ewing to attend the annual meeting of the Electro-chemical Society in Philadelphia on May 4-7.
39. Mileage on one car for W. O. Brinker and C. S. Bryan to attend the annual convention of the American Animal Hospital Association in Chicago on May 4-7.
40. First-class railway fare for J. M. Barbour to read a paper at the convention of the Acoustical Society of America in New York City on May 4-7.
41. Travel allowances as follows for staff members to attend the annual Institute for Education by Radio in Columbus, Ohio, on May 5-8:
- a. Full expenses for R. J. Coleman, paid from Extension funds.
 - b. Full expenses for Grant A. Salisbury, and also to attend a meeting and inspection of the U. S. Department of Agriculture by the National Association of Radio Farm Directors in Washington, D. C., on May 2-4.
 - c. Mileage on one car for Lawrence Frymire, J. K. Richards and J. D. Davis and J. B. Tintera.
42. Full expenses for Hazel Strahan to attend a conference called by the Bureau of Human Nutrition and Home Economics in Washington, D. C., on May 5-7; paid from Experiment Station funds.
43. Full expenses for W. H. Combs to attend a meeting of the Midwest Inter-Library Corporation in Chicago on May 6 and 7.
44. Full expenses for R. C. Huston to attend the annual meeting of the American Institute of Chemists in Chicago on May 6-8.

NEW BUSINESS, continued

Travel, continued

Travel

45. Full expenses for Tom King to attend an alumni meeting in Indianapolis, Indiana, on May 7 and 8.
46. Full expenses for A. G. Kettunen to attend conferences in Washington, D. C., on May 8-13 in connection with 4-H Club work; paid from Extension funds.
47. Travel allowances as follows for staff members to attend the annual conference of American Association for Adult Education in Columbus, Ohio, on May 9-11:
 - a. First-class railway fare for Don Phillips, who will participate in the program and serve as a member of the Executive Council.
 - b. First-class railway fare for L. J. Taylor.
48. Full expenses for E. C. Richardson to attend the meeting of the Extension Editors Advisory Committee in Washington, D. C., on May 9-13; paid from Extension funds.
49. Full expenses for C. A. Rosenbrook to attend a meeting of the National Association of Educational Buyers in Boston, Massachusetts on May 9-15.
50. Full expenses for Paul A. Miller to go to New York City and Washington, D. C., on May 9-21 to consult and work in the U. S. Public Health Library, the U. S. Public Health Service, the American Public Health Association, the National Health Council, etc., in connection with a research project; paid from Farm Foundation funds.
51. Full expenses for R. W. Tenny and R. L. Stickle to attend a meeting of officers and directors of the Short Course Sub-Section of the Land-Grant College Association in Chicago on May 10 or 11; paid from the Kellogg Short Course fund.
52. Travel allowances as follows for members of the staff to attend the meeting of the Society of American Bacteriologists in Cincinnati, Ohio, on May 15-21:
 - a. Mileage on one car for members of the Department of Biological Science.
 - b. Mileage on one car for members of the Department of Bacteriology and Public Health
 - c. Mileage on one car for Frank Thorp and M. L. Gray.
53. Full expenses for E. E. Kinney to participate in the annual conference of Physical Plant Administrators of Universities and Colleges at Fayetteville, Arkansas, on May 16-18.
54. Full expenses for C. P. Loomis to attend a conference on The Development and Adaptation of Extension Methods and Techniques Around the World, in Washington, D. C. on May 16-20; paid from Extension funds.
55. Travel allowances as follows for staff members to attend the annual meeting of the American Association of Museums in Chicago on May 19-21:
 - a. Mileage on one car and maintenance expenses for J.W. Stack, J. W. Hope and Howard Church.
56. Full expenses for C. R. Megee to go to Chicago on May 21-23 to meet with the Sears-Roebuck Foundation in connection with Sears-Roebuck scholarships.
57. Railway coach fare for A. A. Applegate to attend the Inland Daily Press Convention in Chicago on May 22-24.
58. Travel allowances as follows for staff members to go to Marshfield, Wisconsin, and vicinity on May 23-26 to attend a conference for studying methods of disposal of surface water on imperfectly drained soils; paid from Extension funds:
 - a. Maintenance expenses for W. A. Cutler
 - b. Maintenance expenses for J. A. Porter.
59. Full expenses for Evelyn Drake to attend the National Restaurant Association Convention in Atlantic City, New Jersey, on May 24-27.

Miscellaneous

1. Change in title of Leonard Glander to that of Director of Personnel, effective May 1, 1949.
2. Increase in salary for Charles Latter, Lieutenant on the Campus Police Force, from \$3560 to \$3800 per year, effective May 1, 1949.
3. Change in status of Jacqueline Watt from part-time to full-time Nurse at the Health Service at a salary of \$2500 per year, effective May 1, 1949, to replace Mavis Vaughan who has resigned.
4. Change in status of Warren H. Vincent from Instructor (Research) to Assistant Professor (Extension) of Agricultural Economics and a salary increase from \$3500 to \$4200 per year, effective May 1, 1949. Mr. Vincent will replace Norman L. Smith who has resigned. His salary is to be paid from Extension funds.
5. Harry W. Wilt, Assistant Professor (Research) of Farm Management, is being paid a salary of \$4300 per year from Experiment Station Funds. It is recommended that one-half his salary or \$2150, be paid from Experiment Station Funds, effective May 1, 1949. The Bureau of Agricultural Economics of the U. S. Department of Agriculture will pay one-half of his salary beginning on May 1.

Change in title Leonard Glander
Inc. salary Chas. Latter
Change in status J. Watt to full time.
Change in status Warren Vincent to Asst. Prof. (Ext.) and inc. salary 1/2 Harry Wilt's salary paid from Exp. Sta. and 1/2 from U.S. D.A.

NEW BUSINESS, continuedMiscellaneous, continued

6. Increase in salary for Clifford F. Conrad, Assistant County Agricultural Agent in Berrien County, from \$3500 to \$3800 per year, effective April 1, 1949. Inc. salary Clifford F. Conrad to \$3800
7. Change in salary for Robert H. Maunder, temporary Instructor in Speech, Dramatics, and Radio Education, from \$50 to \$100 per month, effective April 1, 1949. Inc. salary Robt. Maunder to \$100 mo.
8. Change in salary for Jean G. Kennedy, temporary Instructor in Speech, Dramatics, and Radio Education, from \$150 to \$100 per month, effective April 1, 1949. Ch. salary Jean Kennedy to \$100 mo
9. Correction in the salary of Clair R. Tetterer, temporary Instructor in Speech, Dramatics, and Radio Education from \$875 to \$1166 for the period from March 1 to June 30, 1949. Correction salary C.R. Tetterer
10. Change in salary for Charles Hall Kraft, Instructor in Mathematics, from \$250 to \$85 per month, effective April 1, 1949. Ch. salary C.H. Kraft also
11. Change in salary for Barbara G. Houston, Assistant in Mathematics, from \$208.33 to \$104.16 per month, effective April 1, 1949. Barbara Houston
12. Increase in salary for Elmer LeRoy Robinson, Instructor in Anatomy, from \$3100 to \$4000 per year effective July 1, 1949. Inc. salary E.L. Robinson.
13. Increase in salary for Charles H. Cunningham, Associate Professor of Bacteriology and Public Health, from \$5450 to \$6000 per year, effective May 1, 1949. Dr. Cunningham is paid one-half from College and one-half from Experiment Station funds. Inc. salary Chas. Cunningham, to \$6000
14. A list of donations for the Memorial Center during the period October 1, 1948 through February 28, 1949, shows a total of \$25,301.43 received during that period. The total amount received to February 28, 1949 is \$125,569.57. Donations to Memorial Center Fund
15. Acceptance of a grant of \$2000 from the Detroit New Century Club of Detroit, Michigan, to be used to award a scholarship to a student from a foreign country. The members of the Club request: Grant of \$2000 from Det. New Cent. Club for scholarship.
- That the student chosen be a young woman.
 - That her field of study be home economics (this request need not be binding).
 - That she return to her own country upon completion of her study.
 - That the Club be advised of her selection, her arrival, and her progress from time to time.
 - That the President of the College be asked to make all final arrangements.
16. Acceptance of a check for \$126.71 from the Lansing-East Lansing Branch of the American Association of University Women to be used to establish a scholarship to be known as "The American Association of University Women's Scholarship Fund for Veterans Wives." \$126.71 for scholarship for veterans wives.
17. Acceptance of a check for \$25 from Dean and Mrs. C.S. Bryan to be used to establish an award to be known as "The Dean of Veterinary Medicine Award in Medical Technology". The award is to be presented during the spring quarter to that junior student in Medical Technology who has earned the highest scholastic record up to that point in the Medical Technology curriculum. \$25 received from Dean and Mrs. Bryan for establishment of Dean of Vet. Med. Award.
18. Acceptance of several hundred volumes from Milton Goldfogle of New York City. These books are from the library of the Henry M. Goldfogle, lawyer, judge, and statesman and are to be placed in the College Library. They include: Accept. books Milton Goldfogle
- Journals of the Continental Congress (From the Library of Congress)
 - Papers relating to the Foreign Relations of the United States (1877 through 1907).
 - Compilation of Reports of Committee on Foreign Relations U. S. Senate.
 - Yearly Reports of American Historical Association.
 - Annual Reports of the Bureau of American Ethnology to the Smithsonian Institute.
 - International Bureau of the American Republics.
 - U. S. Senate Hearings on Treaty of Peace with Germany (First World War).
19. Acceptance of a check for \$1000 from O. W. Mourer. Mr. Mourer requests that no publicity be given to this gift. Check for \$1000 from O.W. Mourer
20. Acceptance of a check for \$27 from the William R. Johnson Unit 205, American Legion Auxiliary of Lansing, to be used for a record player for the Nursery School. Check \$27 from Wm R. Johnson Post for Nursery School
21. Continuation of a memorandum of agreement with the Michigan Milk Producers' Association of Detroit covering a grant of \$4000 to be used in the Farm Management Department for a project to determine the production costs and efficiency factors related to efficient dairy production in southern Michigan. Cont. agree. Mich. Milk Producers Assoc.
22. Continuation of a memorandum of agreement with the American Dairy Association of Chicago covering a grant of \$1500 to be used in the Foods and Nutrition Department in a study of the effect of fertility of the land on the health and milk production of dairy cattle. This includes a graduate fellow. Cont. agree. Am. Dairy Assoc. Chicago
23. Continuation of a memorandum of agreement with the Tennessee Corporation of College Park, Georgia, covering a grant of \$800 to be used by the Botany Department in a study of the effectiveness of copper fungicides in controlling plant diseases of potatoes and celery. Cont. agree-Tennessee Corp.

Miscellaneous, continued

- Cont. Agree-
ment Midwest
Barley Assoc.
- Agreement
Middle West
Soil Improve-
ment Com.
- Memo agreement
Nat. Dairy
Council
- Memo agreement
Dow Chemical
Company
- Memo agree.
Mich. Hothouse
Veg. Growers
- Memo agree.
Julius Hyman
& Co.
- Memo agree.
Am. Cyanamid
Co.
- Memo agree.
Standard Oil
Co. of Ind.
- Memo agree.
Farmers &
Manufacturers
Beet Sugar
- Memo agree-
ment Babson
Bros. Co.
- Memo agree-
ment Beech-
nut Packing
Co.
- Memo agree-
ment Difco
Labs.
- Gov. Boards
meeting at
Denver &
Boulder.
- Additional
classified
positions
approved.
- Communication
Am. Legion
re: Wolverine
Boys State.
- Approp. \$2300
Doane Prod.
for 30-min.
motion pic.
of M.S.C.
- Grant of \$8250
U.S. Pub.
Health Serv.
24. Continuation of a memorandum of agreement with the Midwest Barley Improvement Association of Milwaukee, Wisconsin, covering a grant of \$400 to be used by the Departments of Farm Crops and Soil Science in testing barley varieties in the Thumb area and the effect of different fertilizers on yield and malting quality of these varieties.
25. Approval of a memorandum of agreement with the Middle West Soil Improvement Committee of Chicago covering a grant of \$600 to be used by the Soil Science Department in a study to determine the most effective use of fertilizers in different rotations, with especial emphasis on the fertilization of corn. This is a continuation of an agreement entered into in April 1940. This includes a Graduate Fellow.
26. Approval of a memorandum of agreement with the National Dairy Council of Chicago covering a grant of \$8050 to be used by the Soil Science Department in a study of the relationship of soil fertility to the nutritive value of the crops grown. This is a continuation of an agreement entered into in July 1946.
27. Approval of a memorandum of agreement with the Dow Chemical Company of Midland, Michigan covering a grant of \$500 to be used in the Poultry Husbandry Department in a controlled experiment involving 12,000 broilers raised under field conditions to measure the value of bisphenol as an anti-coccidial agent when fed continuously in the mash.
28. Approval of a memorandum of agreement with the Michigan Hothouse Vegetable Growers Association of Grand Rapids covering a grant of \$500 to be used in the Horticulture Department to study problems of the hothouse vegetable industry. The agreement provides for a graduate fellowship.
29. Approval of a memorandum of agreement with Julius Hyman & Company of Denver, Colorado, covering a grant of \$600 to be used in the Entomology Department in studies on chlorinated hydrocarbon insecticides to determine properties insecticidal and otherwise insofar as insecticidal use is concerned.
30. Approval of a memorandum of agreement with the American Cyanamid Company of New York City covering a grant of \$1000 to be used in the Entomology Department in studies on parathion and related compounds for insect control and secondary effects from application.
31. Approval of a memorandum of agreement with the Standard Oil Company of Indiana, of Chicago, Illinois, covering a grant of \$2500 to be used in the Botany Department in a study of the evaluation of Stanofide as a peach spray.
32. Approval of a memorandum of agreement with the Farmers and Manufacturers Beet Sugar Association of Saginaw covering a grant of \$1000 to be used in the Soil Science Department in a study of rotations, green manuring crops, and use of fertilizers designed to increase the humus content of the soil and thus improve soil structure, stands of sugar beets, and increase yields.
33. Approval of a memorandum of agreement with Babson Brothers Company of Chicago covering a grant of \$500 to be used in the Department of Bacteriology and Public Health for examination of milking machines and vacuum lines and bacteriological studies of milk samples.
34. Approval of a memorandum of agreement with the Beech-Nut Packing Company of Canajoharie, New York, covering a grant of \$3000 to be used in the Soil Science Department in a study of the requirements of peppermint and spearmint and their response to the use of minor elements on different types of muck soil, and a study of the effects of a rotation with various crops on the health and yield of oil. This is a continuation of a previous grant and provides for a graduate fellowship.
35. Approval of a memorandum of agreement with the Difco Laboratories of Detroit covering a grant of \$600 to be used in the Bacteriology Department in studies of comparative tests of milk counts and various media supplied by the Difco Company.
36. The next annual meeting of the Association of Governing Boards of State Universities and Allied Institutions will be held on October 7-11 at Denver and Boulder, Colorado, with the main meetings being held in Denver.
37. The following additional classified positions are recommended by Mr. Glander and Comptroller May:
- a. Clark I position in Food Stores. This is actually a reclassification of the Stockroom Supervisor position which is no longer filled.
 - b. Clerk IV position in the Union Building.
 - c. Half-time Clerk I position in Botany and Plant Pathology, to be paid from Extension funds.
38. Communication from the American Legion expressing appreciation for facilities made available by the College each year for Wolverine Boys State.
39. An appropriation is requested for \$2300 to pay to Doane Productions for preparation of a thirty-minute motion picture of Michigan State College for showing to high school students, alumni organizations, and other groups.
40. Communication from the U. S. Public Health Service advising approval of a grant of \$8250 available April 1 for facilities for Cancer Research under Grant No. C-1021. This sum is for poultry house and equipment to be used in the contemplated Cancer Research Project.

NEW BUSINESS, continued

Miscellaneous, continued

41. Payment of the following amounts to salaried employees since the last Board meeting:

<u>Athletics</u>		<u>Auditorium</u>		<u>Miscellaneous</u>	
Lamar Aldrich	\$77.00	Charles Branz	\$53	Sally Hinkin	\$28.80
Robert Angell	31.50	W. F. Burt	48	Marjorie Hipley	8.00
Harry Bailey	35.00	L. E. Chapman	50	C. R. Hoffer	15.20
Clarence Beauchamp	75.00	J. H. Emery	50	James Huston	5.00
Leonard Blakeslee	39.00	Helen Evans	56	H. E. Johnson	54.00
Charles Branz	9.00	Laurel Fisher	45	W. L. Mallmann	117.00
J. A. Clark	42.00	Helen Greebe	144	Geraldine McElroy	6.00
R. L. Cook	111.00	Lois Harris	6	Earl McIntyre	91.40
W. H. Daniel	35.00	James Huston	45	Noel Miller	10.00
J. F. Davis	61.00	Marjorie Hipley	3	P.C. Morrison	162.50
R. J. Davis	137.50	Mildred Jeffers	41	Leo Nothstine	84.60
Kenneth Dunn	14.00	Floyd Macklem	47	Makern Obrecht	119.70
John Emery	3.50	Noel Miller	44	Charles Pedrey	58.00
E. A. Erickson	7.00	Elmer Peterson	14	Jidson Perkins	12.40
Orville Everett	82.00	Gail F. Ryder	29	William Pitkin	100.30
Henry Fairchild	22.00	Laurence Searl	53	E. K. Platt	30.00
W. L. Finley	7.00	Robert Troxell	59	James Platt	23.10
Lawrence Frymire	36.00	Wayne VanRiper	68	Edward Proebsting	14.40
Stuart Gallacher	75.00	Clella Weissinger	54	E. C. Prophet	15.00
C. S. Gerlach	64.50	Neal Whitehead	53	Mary Lou Rosencranz	3.00
C. D. Hause	59.50	Ray Yerkie	20	Clarence Schloemer	21.00
R. C. Heydrick	57.50			Virgil Scott	99.20
J. M. Jensen	84.00			O. C. Smucker	27.80
Gerald Knapp	64.00	<u>Miscellaneous</u>		Harold Sponberg	55.90
K. Lawton	60.50	Eva Blanchard	15.93	E. H. Stewart	45.00
J. Q. Lynd	64.50	Charles Branz	11.00	James Tintera	124.40
H. W. Newland	12.50	Evelyn Brigham	6.50	Allan Tucker	35.00
Eino Niemela	84.00	Jesse Campbell	121.50	Wayne VanRiper	10.00
J.A. Ramsey	99.50	Kenneth Campbell	30.00	Jacqueline Watt	4.00
Kenneth Randall	42.00	L. E. Chapman	15.00	John Weaver	6.37
L. S. Robertson	94.50	W. K. Christian	74.00	Margaret Yuill	240.20
Paul Rumpsa	86.00	Gloria Crawford	36.00		
Laurence Searl	81.00	Janice Crusoe	55.90		
Vern Severance	102.50	Lorrain Demorest	5.00		
F. W. Smith	3.50	J. H. Emery	24.00		
James Tyson	37.00	Laurel Fisher	13.00		
Wayne VanRiper	9.50	Virginia Gilhoooley	1.25		
Andrew Watson	32.50	D. N. Glick	15.00		
Elmer Wilcox	10.50	Helen Greene	10.00		
Ray Yerkie	50.00	Charles Hill	44.00		

Additional amounts paid salaried employees

42. Report from Mr. Keesler that in the current spring term the following numbers of students are living in college housing:

Men - single housing	3527	
Women - single housing	2129	
Men - married housing	1447	
Women - married housing	90	
Total		7193

Total people in College married housing as follows:

Students -	1447 men, 1447 wives, 749 children
Faculty -	647 adults, 299 children
Total married housing -	4589
Grand total in college housing -	10,253

Report re: housing on campus.

On motion of Mr. Mueller, seconded by Mr. Brody, it was voted to approve the Travel items and the foregoing Miscellaneous items.

ADDITIONAL ITEMS

Appointments

Appointments

1. Appointment of Eleanor Jane Boyes as Assistant in the Library at a salary of \$2860 per year, effective August 1, 1949, to replace Mildred Miller, resigned.
2. Appointment of Mrs. Bernice Dillon as Assistant in the Library at a salary of \$3060 per year, effective July 1, 1949, to replace Marion McConnell, resigned.
3. Appointment of Timothy L. Hodge as Instructor (Research) in Agricultural Economics at a salary of \$3600 per year, effective May 1, 1949, to replace W. H. Vincent, transferred. His salary is to be paid from Michigan Milk Producers' Association funds.

2722 ADDITIONAL ITEMS, continuedAppointments, continued

Appointments

4. Appointment of Nathan A. Willits as Instructor in Soil Science at a salary of \$3300 per year, effective September 15, 1949, to replace H. W. Fairchild, resigned.
5. Appointment of James A. Amsden as part-time, temporary Instructor in Hotel Administration at a salary of \$300 for the period from March 31 to June 15, 1949.
6. Appointment of Earle L. Edwards as Assistant Football Coach and Associate Professor of Physical Education, Health, and Recreation for Men at a salary of \$7500 per year, effective April 16, 1949. Mr. Edwards will replace LaVerne H. Taylor who has resigned.

On motion of Mr. Armstrong, seconded by Miss Jones, it was voted to approve the appointment of Mr. Edwards.

7. Appointment of Mrs. Margaret Zerby as temporary Instructor in English at a salary of \$168.75 per month, effective from April 1 to June 30, 1949.
8. Appointment of James Niblock as Instructor in Music at a salary of \$3200 per year, effective September 1, 1949. Mr. Niblock has been employed during the present year on a temporary basis.
9. Appointment of Raymond Frank Johnston as Assistant Professor of Physiology and Pharmacology at a salary of \$4800 per year, effective July 1, 1949. He has been employed on a part-time, temporary basis during the present year.
10. Appointment of Thomas K. Cowden as Professor and Head of the Department of Agricultural Economics at a salary of \$10,000 per year, effective May 1, 1949. This is a new position.

On motion of Miss Jones, seconded by Mr. Akers, it was voted to approve the appointment of Mr. Cowden.

Resignation Resignations

1. Resignation of Aesel T. Hansen, Assistant Professor of Sociology and Anthropology, effective August 31, 1949. Mr. Hansen has accepted another position.

Travel

Travel

1. Authorization for W. B. Brookover to travel outside of Michigan in connection with a study being made by the Department of Sociology financed by the American Jewish Committee. This authorization is to extend from April 25 to September 25 and to include only those specific trips authorized by Professor Loomis and Dean Emmons.
2. Railway coach fare for L. J. Luker to attend the meeting of the National Vocational Guidance Association in Chicago on April 18-21.
3. Railway coach fare for O. W. Wilson to attend the annual meeting of the Modern Language Teachers Association in Cleveland, Ohio, on April 29 and 30.
4. Full expenses for G. E. Cottral to go to Washington, D. C., on May 1-8 to visit the Bureau of Animal Industries and the National Cancer Institute; paid from National Cancer Institute funds.
5. First-class railway fare for A. J. Smith and C. C. Sigerfoos to attend the meeting of the American Foundrymen's Society in St. Louis, Missouri, on May 2-5.
6. First-class railway fare for G. W. Angell to attend the annual meeting of the American Council on Education in Washington, D. C., on May 5-8.
7. An allowance of \$100 for a group of students to participate in the Big Ten Bowling Tournament in Champaign, Illinois, on May 6 and 7; paid from Union Board funds.
8. Full expenses for V. R. Gardner to go to Washington, D. C., on May 17-19 to attend a meeting of the Executive Committee for the North Central Marketing project; paid from Experiment Station funds.

Miscellaneous

Ralph Purdy's resignation Feb. 15 instead of Jan 31

1. Change in the date of resignation of Ralph W. Purdy, Instructor (Research) in the Engineering Experiment Station, from January 31 to February 15, 1949.

Change salary Fernandez to \$120 month

2. Change in salary for Jose J. Fernandez, Assistant in Foreign Languages, from \$75 to \$120 per month, effective April 1, 1949.

Inc. salary Mitchell Gray

3. Increase in salary for Mitchell L. Gray, Instructor (Research) in Animal Pathology, from \$3300 to \$4200 per year, effective July 1, 1949.

Check \$650 for scholarship for K.K. Vining

4. Acceptance of a check for \$650 from Kent County friends of Mr. Vining to be used to establish a scholarship fund to be known as "The K. K. Vining Scholarship Fund", income to be used for scholarships for former Kent County 4-H Club members at Michigan State College. It is expected that there will be additional amounts subscribed for this fund.

Memo agreement B.F. Goodrich

5. Approval of a memorandum of agreement with the B. F. Goodrich Chemical Company of Cleveland, Ohio, covering a grant of \$2000 to be used by the Horticulture Department in a study of new chemicals of possible application in agriculture.

Term fee srs. Police Adm. to be \$47

6. Recommendation from the Administrative Group that the term fee for seniors in Police Administration, now assessed at \$10, be raised to \$47 because this work is now on the campus rather than off the campus. effective fall term 1949.

ADDITIONAL ITEMS, continued

Miscellaneous, continued

7. Recommendation from Dean Dye with the concurrence of the Comptroller that the fee for students living in Home Management houses be increased from \$45 to \$55 for the six-week period, effective with the fall term 1949.
8. Request for a supplemental appropriation of \$600 for the Department of Geology and Geography.
9. Request for a new Secretary-Departmental II position for Dr. Hill, Director of High School Cooperation.
10. Recommendation from Mr. Brandstatter, Mr. Kinney, and Dean Emmons that a night watchman be placed on guard in the Science Building from 6 p.m. to midnight five days a week and from noon until 7 p.m. on Saturdays and Sundays. This will cost approximately \$200 per month, should be charged to the Police Department and under the supervision of the Police Department. This may require an appropriation for the balance of this fiscal year, and approval of this recommendation will authorize inclusion of this item in the next budget.
11. Authorization is requested for certain repairs and improvements to the superintendent's house at Chatham at an estimated cost of \$1225; to be charged to Alterations and Improvements 1948-49.
12. Bids have been taken for the wrecking of the old frame house between the Union Building and the Home Economics Building, as follows:

Capitol City Wrecking Company	\$635
McCrumm Wrecking Company	400
George Boone	100
- The wrecking includes the destruction of all walls and cement floors, etc., below the grade.
13. Recommendation from Mr. McDonel that the Board authorize advertising for bids for the addition to the bridge at the Women's Gymnasium, including the construction of an additional walkway on the west side of the bridge, the bids to be submitted to the Board for consideration before construction is undertaken. It is estimated that the cost will be approximately \$29,000.
14. An appropriation is requested for necessary alterations and renovations in Morrill Hall. The estimated cost is \$20,000. Structural changes will be made by the Buildings and Utilities Department.
15. Recommendation from Dean Anthony for the construction of an addition to the hay drying barn at a cost of approximately \$3500. The J. I. Case Company will pay the entire cost.
16. Communication from Ballard, Jennings, Bishop & Ellsworth informing the Board of the action of the Supreme Court denying Mr. Zarichny reconsideration of the Court's order of January 13.
17. Communication from the Washington, D. C. Alumni Club giving the list of Distinguished Alumni Awards for 1949, as follows:
 - a. Dr. Harry Joshua Eustace of the Class of 1901 of Berkeley, California.
 - b. Dr. Christopher Mabley Granger of the Class of 1907, of Bethesda, Maryland.
 - c. Dr. Elda Iantha Robb of the Class of 1916 of Boston, Massachusetts.
 - d. Dr. Douglas VanSteere of the Class of 1923 of Haverford, Pennsylvania.
 - e. Dr. Charles Goodrich Woodbury of the Class of 1904 of Washington, D. C.
18. Discussion of the progress of appropriation bills in the Michigan legislature.

Fee for students living in Home Mgt. houses inc. to \$55 for 6 weeks.
\$600 approp. Sec-Dept. II pos. approved Guy Hill.
Night watchman to be employed Nat. Sci. Bldg.

\$1225 app. for repairs at Chatham

Bid let to Cap. City Wrecking Co. for razing frame house between Union & Home Ec.

Bids for add. to bridge at Women's Gym to be taken \$20,000 approp for alt. for Morrill Hall

\$3500 for add. to the hay drying barn.

Washington alumni names Distinguished Alumni Awards

On motion of Miss Jones, seconded by Mr. More, it was voted to approve the Additional Items on which action does not already appear.

SPECIAL MISCELLANEOUS ITEMS

1. The Comptroller recommends an appropriation of \$2500 for the Department of Surgery and Medicine, and an appropriation of \$1300 for the Department of Physiology and Pharmacology to permit these departments to operate for the balance of the fiscal year.
2. The Comptroller recommends an appropriation of \$230 for the Department of Animal Pathology.
3. An appropriation of \$800 is recommended to be set up as a budget for Dean-elect Wyngarden to permit him to make certain desirable trips to review work being done by Schools of Business elsewhere and to permit other necessary expenditures in connection with his planning for his new responsibility.
4. Statement has been received from the Ann Arbor Trust Company covering fees and charges for the financing of Shaw Dormitory. Charges are calculated in accordance with the formulas previously agreed to and total \$32,010.56.
5. Statement has been received from the Ann Arbor Trust Company for services for acting as a corporate agent in connection with the construction program nearing completion. The total amount as itemized is \$15,562.50.

Add. approp. approved for Surgery & Med

Animal Path.

Dean-elect Wyngarden

Statements from Ann Arbor Trust Co. approved.

SPECIAL MISCELLANEOUS ITEMS, continued

Approval state
ment Ann Arbor
Trust

6. Statement has been received from the Ann Arbor Trust Company estimating the cost for acting as corporate agent for disbursement of funds for Shaw Dormitory and the balance of Union Building at \$6,875. This is subject to final billing.

On motion of Mr. Akers, seconded by Mr. Armstrong, it was voted to approve items 1, 2, 3, 4, 5, and 6.

Ernst and
Ernst to audit
college books
for 48-49

7. Consideration should be given to the employment of an auditing firm to audit the accounts and records for the current fiscal year. Ernst and Ernst have been entirely satisfactory.

On motion of Mr. Mueller, seconded by Mr. More, it was voted to approve the hiring of Ernst and Ernst to conduct the 1948-49 audit.

Pilot courses
in food dis-
tribution
approved for
Michigan State
College.

8. The National Association of Food Chains, after considering and visiting more than twenty outstanding American colleges and universities, have decided to establish pilot courses in food distribution at Michigan State College and to furnish \$20,000 annually for five years to support this program. The following colleges were among those seeking this grant: Ohio State, Illinois, Rutgers, Northwestern, Cornell, Harvard, Columbia, New York University, Chicago, Indiana, Florida, North Carolina, Virginia, Georgia, University of California at Los Angeles, and Stanford.

On motion of Mr. Brody, seconded by Mr. Armstrong, it was voted to approve the above recommenda-
tion.

M.S.C.Shadows
designated
official
college song
upon ratifi-
cation of
Student
Council.

9. The Student Council conducted a poll of all students at the time of spring term registration to determine student sentiment on the question of the official school song. Results were as follows:

Present Alma Mater	2070
M.S.C. Alma Mater with music by Barnum	483
M.S.C. Alma Mater with music by Evans	423
Hymn of M.S.C. by Nauer	906
M.S.C. Shadows by Traynor	6087
Would like change but none of these	1414
	<u>11,383</u>

On motion of Mr. Mueller, seconded by Mr. More, it was voted to approve the designation of M.S.C. Shadows as the official song for the College, upon formal action by the Student Council ratifying the recent student vote.

M.S.C. Press
to be incor-
porated.

10. Recommendation from the M.S.C. Press Committee that the advice of college attorneys be followed and the M.S.C. Press be incorporated to handle matters of copyrights, etc. Articles of Incorporation would provide that only executive officers of Michigan State College or those designated by the State Board of Agriculture would be members and officers of this corpora-
tion.

On motion of Mr. Mueller, seconded by Mr. More, it was voted to approve the above recommendation.

Request that
M.S.C. Press
publish
Cresset Lib.
of English
not approved.

11. Recommendation from the M.S.C. Press Committee that the M.S.C. Press undertake to publish the Cresset Library of English for a period of two years. Detailed material and recommenda-
tions were distributed at the Board meeting.

On motion of Mr. Mueller, seconded by Mr. Akers, it was voted that the above recommendation be
not approved.

Ag. Econ. to
be trans.
May 1st instead
of July 1

12. Recommendation that the action of the March Board meeting transferring Agricultural Economics to the School of Agriculture to be combined with the Department of Farm Management be amended to be effective May 1, 1949, with the appointment of Thomas Cowden as Head of the new depart-
ment, and that the new department be officially known as the Department of Agricultural
Economics.

On motion of Miss Jones, seconded by Mr. Akers, it was voted to approve the recommendations in the
above item.

Creation of
M.S.C.
Development
Fund approved

13. Consideration of a recommendation for the creation of a Michigan State College Development Fund to be a long time alumni fund-raising effort patterned after similar programs in most colleges and universities, to be operated as an activity of the Office of Alumni Relations and to be effective with the appointment of a director for this activity. This authorization will include approval of establishing a budget for this operation to be included in the next annual
budget.

On motion of Miss Jones, seconded by Mr. Brody, it was voted to approve the above recommendation.

\$300 approp.
for purchase
of 10 picnic
tables.

14. Recommendation that \$300 be used to purchase ten picnic tables with benches attached; to be charged to Alterations and Improvements 1948-49.

Room 303 Chem
Bldg. to be
reconditioned

15. Recommendation that Room 303, Chemistry Building, be reconditioned at an estimated cost of \$115 so that perchloric acid may be used in this room. This is to be charged to Alterations and Improvements 1948-49.

Appropriation
of \$1500 app
for lift in
Vet Clinic

16. Recommendation for the installation of a lift in the Veterinary Clinic Building at an esti-
mated cost of \$1500; to be charged to Alterations and Improvements 1948-49.

17. In th fall of 1948 the Board approved an expenditure of \$10,800 to remodel the Gidley barn for a piggery for the Department of Animal Husbandry. This plan has not been carried out. It is

SPECIAL MISCELLANEOUS, continued

17. Remodeling Gidley barn, continued now recommended that \$11,237 be used at the Gidley farm for providing hog lots, watering system, and small hog cots. Authorization is requested to use the original \$10,800 plus \$437 to be taken from Alterations and Improvements 1948-49.

Add. \$437 approved for remodeling Gidley barn for piggery

18. Authorization for the beginning of a program of sidewalk repair and extension and an appropriation to get the work underway. The total list of desirable projects totals more than \$100,000 including the necessary widening of the gymnasium bridge to permit a walk on the west side at an estimated cost of about \$28,000. It is recommended that walk repair and extension program be undertaken at once on the following basis:

Appropriation of \$28,000 approved for sidewalk repair and extension

- a. The first authorization is for a total expenditure of \$25,000 hereby appropriated from income from temporary housing projects.
b. Our experience in costs, quality of performance, etc., on this authorization will determine our course on balance of the program included in the letter of recommendation of April 1.

On motion of Mr. Armstrong, seconded by Mr. More, it was voted to approve items 14, 15, 16, 17 and 18

19. The Board of Directors of the Michigan Artificial Breeders Cooperative have voted a contribution of \$3000 to pay the expenses of Mr. Baltzer while attending the International Dairy Congress in Sweden this summer.

Mr. Baltzer to accept actual exp. for trip to Sweden, from Mich. Art. Breeders.

On motion of Mr. Brody, seconded by Mr. Akers, it was voted to approve the acceptance by Mr. Baltzer of a contribution from the Michigan Artificial Breeders Association an amount not to exceed the actual expenses of the trip.

20. Discussion by Mr. May of progress being made in negotiating blanket life insurance covering employees as recently authorized by the Board.

Blanket life insurance contract let to Lincoln Life.

On motion of Mr. Brody, seconded by Mr. Armstrong, it was voted to authorize the letting of the group life insurance policy to the Lincoln Life Insurance Company in accordance with the proposal presented by the Comptroller.

Planning for 1949 summer school appr.

21. Discussion pertaining to the development of the budget for the next fiscal year with the recommendation that the Board at this time formally authorize planning for the 1949 summer school on the basis of additional compensation for summer school teachers.

On motion of Mr. Mueller, seconded by Mr. Armstrong, it was voted to formally authorize the planning for the 1949 Summer School on the basis of additional compensation for Summer School teachers.

22. Report of Committee on Honorary Degrees and recommendations for degrees for June commencement.

Approval of honorary degrees at Commencement

On motion of Mr. Brody, seconded by Miss Jones, it was voted to approve honorary degrees for the following:

- Dr. Ezra J. Kraus, Doctor of Science
Don Francisco, Doctor of Science
David E. Lilienthal, Doctor of Science
N. A. McCune, Doctor of Laws
Guy A. Voorhees, Mechanical Engineer

23. The following academic promotions are recommended, to be effective July 1, 1949:

a. To Professor

Approval of academic promotions effective July 1, 1949.

Agriculture

- Agricultural Chemistry - R. W. Luecke
Animal Husbandry - Ronald Nelson

Basic College

- Effective Living - Norman Kinzie
History of Civilization- Hans Leonhardt
(Also History Department)

Science and Arts

- Botany - G. W. Prescott
Chemistry - Elmer Leininger
Education - C. M. Campbell
G. H. Hill
Geology and Geography - B. S. Sandefur
Mathematics - John D. Hill

Veterinary Medicine

- Bacteriology - E. D. Devereux

b. To Associate Professor

Agriculture

- Agricultural Economics - H. E. Larzelere
Animal Husbandry - L. H. Blakeslee
Horticulture - A. L. Kenworthy
Lands. Arch & Ur. Plann.- C.W. Barr
Extension - Graydon Blank

SPECIAL MISCELLANEOUS, continued

Approval of academic promotions.

23. Academic promotions (continued)
 b. To Associate Professor, continued

- Basic College
 Biological Science - Ervin VanDerJagt
- Business and Public Service
 Physical Education for Men - A. S. Kircher
 Police Administration - R. F. Turner
 Political Science - J. W. Miller
- Science and Arts
 Botany - John Vaughn
 Mathematics - J. H. Bell
 Leo Katz
 Physics - C. Kikuchi
 R. D. Spence
 Sociology - J. A. Beegle
 W. H. Form
 Christopher Sower
 Speech - Charles Pedrey
- Dean of Students
 Board of Examiners - Ernest Banzet

The following are to be promoted upon having Ph. D. degree conferred upon them:

- Business Administration - S. B. Mead
 Education - H. P. Sweany

- c. To Assistant Professor

- Agriculture
 Animal Husbandry - E. D. Farwell
 Dairy - J. A. Meiser
 Forestry - R. E. Dils
 R. K. Hudson
- Basic College
 History of Civilization - Charles Hirschfield
 Social Science - D. R. Come
- Science and Arts
 Chemistry - J. J. Pitha
 Education - C. L. Langdon
 Rose Mentzer
 Amy Holmblade
 English - D. W. Dickson
 Foreign Languages - Alice Leathers
 History - J. A. Garraty
 Music - Martha White
- Veterinary Medicine
 Surgery and Medicine - F. E. Eads
- Dean of Students
 Counselors - Frances DeLisle
- All College
 Public Relations - Alvie Smith

Approval of handbook for labor and clerical employees.

- On motion of Mr. Akers, seconded by Mr. Mueller, it was voted to approve the above academic promotions.
24. A copy of a proposed handbook for labor and clerical employees of the College had been distributed to the Board members for their approval.
- On motion of Mr. Mueller, seconded by Mr. More, it was voted to approve the publication of the handbook and to compliment Mr. Glander on the workmanlike job.

Study to be made of requests regarding Fraternity Row.

25. There have been numerous requests from fraternities and sororities urging that consideration be given to the creation of a Fraternity Row on college-owned property. Several fraternities now owning inadequate houses, and those without their own houses and unable to acquire them request action now.
- The Board instructed the administration to make a further study of a Fraternity and Sorority Row. It was the consensus of the Board that the College should not finance the erection of fraternity or sorority houses but that it might be possible to provide a site which would be leased over a period of years at a nominal fee. The Board should have the authority to limit the size and cost; and withhold construction permits of a house until the individual fraternity or sorority could produce evidence of ample and sound financing.

The Board adjourned at 4:00 p.m.

J. A. Hannah
 President
Karl H. McDonald
 Secretary