MINUTES OF THE MEETING
of the
STATE BOARD OF AGRICULTURE
September 18, 1953

Present: Mr. Brody (Chairman); Messrs. Akers, Armstrong, Mueller, Smith; Miss Jones; Dr. Taylor; President Hannah, Comptroller May and Secretary McDonel

Absent: No one.

The meeting was called to order at 10:15 a.m.

The minutes of the previous meeting were approved.

PRESIDENT'S REPORT

Resignations and Terminations

1. Margaret Thorleifson as Instructor in Physical Education, Health and Recreation for Women, effective August 31, 1953, to return to North Dakota.

2. Sarah Brower as Instructor (Research) in Textiles, Clothing, and Related Arts, effective August 31, 1953, to be married.

3. John W. Ward as Instructor in Music, effective August 31, 1953, to accept a position at the University of Illinois.

4. Cancelled the appointment of Gretta DeLong as Assistant Professor of Elementary Education from August 31.

Leaves

1. Leave of absence with full pay for Robert W. McIntosh, Assistant Professor (Extension) of Land and Water Conservation, effective from August 1, 1953, to January 31, 1954. Mr. McIntosh has been a member of the staff since November 1, 1947.

2. Correction in leave of absence without pay for Clarence H. Prentice to cover the period from July 28, 1953, to July 31, 1953. At the last Board meeting Mr. Prentice was granted leave for one year beginning August 1, 1953.

3. Leave of absence without pay for Delwyn A. Dyer, Urban 4-H Club Agent in Wayne County, effective August 10, 1953, for military service.

4. Leave of absence with full pay for A. Marvin Davenport, Iosco County Agricultural Agent, from September 21, 1953, to March 30, 1954, to complete work on his Master's degree at Michigan State College. Mr. Davenport has been a member of the staff since June 15, 1957.

5. Leave of absence without pay for Lucia Morgan, Assistant Professor of Speech, Dramatics, and Radio Education, for one year beginning September 1, 1953 because of illness in her family.

6. Correction in the leave of absence status for Milton Edlich. Associate Professor of Psychology. Dr. Edlich's leave should be with three-fourths pay distributed as follows: one-fourth pay from College funds and one-half pay from funds of the Social Science Research Council.

7. Change in date of leave of absence without pay for Rachel F. Bethea, Instructor (Research) in Bacteriology and Public Health. Miss Bethea will be on leave without pay from August 1 to September 28, 1953.

Appointments

1. Appointment of Edwin B. Jones as Assistant Professor (Research) of Agricultural Economics at a salary of $6,500 per year on a 12-month basis, effective September 1, 1953. This is a new position paid from Detroit Milk Study funds.

2. Appointment of William E. Splinter as Instructor in Agricultural Engineering at a salary of $6,000 per year on a 12-month basis, effective September 1, 1953, to replace Harrison Pisch who is assigned to Colosibia.

3. Transfer of Raymond E. Vasold from Genesee County 4-H Club Agent to Assistant County Agricultural Agent in Saginaw County with a salary increase from $5,200 to $5,400 per year, effective August 1, 1953, to replace Loren Armbruster, transferred.

4. Appointment of Donald Hillman as Genesee County 4-H Club Agent at a salary of $4,400 per year on a 12-month basis, effective August 1, 1953, to replace R. B. Vasold, transferred. His salary is to be paid $2,200 from Bankhead-Flannagan and $2,200 from State Offset funds.

5. Appointment of Emil Leo Finkinger as Assistant County Agricultural Agent at Large at a salary of $4,100 per year on a 12-month basis, effective August 1, 1953, and paid $2,550 from Bankhead-Flannagan and $2550 from State Offset funds. This is a new position.

6. Appointment of Lucille Ann Monark as Huron County Home Demonstration Agent at a salary of $3,800 per year on a 12-month basis, effective August 1, 1953, to replace M. June Wilkinson, transferred. Her salary is to be paid $1,900 from Federal Bankhead-Flannagan and $1,900 from State Offset funds.
Appointments, continued

7. Transfer of Mary B. Van Allsburg from Sanilac County to Home Demonstration Agent in Antrim, Kalkaska, and Crawford Counties at the same salary of $4000 per year, effective August 16, 1953, to replace Alice Riber, resigned.

8. Appointment of Joyce Irene Engel as Home Demonstration Agent in Otsego, Montmorency, and Cheboygan Counties at a salary of $3500 per year on a 12-month basis, effective September 1, 1953. This is a new position paid $2100 from Bankhead-Plannagan and $1400 from State Offset funds.

9. Appointment of Mrs. Muriel Anderson Pardee as Home Demonstration Agent at Large at a salary of $3500 per year on a 12-month basis, effective for an indefinite period beginning August 1, 1953. This is a new position paid $2600 from Bankhead-Plannagan and $2600 from State Offset funds. Mrs. Pardee is 58 years of age and will not be included in the retirement and insurance programs.

10. Appointment of Mrs. Mary Nolan Delsipes as Saginaw County Home Demonstration Agent at a salary of $4000 per year on a 12-month basis, effective September 1, 1953, to replace Mrs. Betty Schuman, resigned. Her salary is to be paid $2100 from Bankhead-Plannagan and $1900 from State Offset funds.

11. Appointment of Mrs. Ruth Featherly Schubert Huntberger as Benzie County Home Demonstration Agent at a salary of $4400 per year on a 12-month basis, effective September 16, 1953. This is a new position paid $2200 from Bankhead-Plannagan and $2200 from State Offset funds.

12. Appointment of Finley Carpenter as Instructor on the Board of Examiners at a salary of $5000 per year on a 10-month basis, effective September 1, 1953, to replace Gerald Kincaid, resigned.

13. Appointment of William Schwab as Instructor in Communication Skills at a salary of $4500 per year on a 10-month basis, effective September 1, 1953, to replace Walter R. Hackett, resigned.

14. Appointment of Wade C. Thompson as Instructor in Communication Skills at a salary of $4500 per year on a 10-month basis, effective September 1, 1953. This is a new position.

15. Appointment of Stanley Chipper as Lecturer in Economics at a salary of $4000 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to replace W. H. Knowles, on leave. His salary is to be paid $1605 from College and $2395 from Continuing Education funds.

16. Appointment of Mrs. Ruth L. Dvorsky as Instructor in Physical Education, Health and Recreation for Women at a salary of $4700 per year on a 10-month basis, effective September 1, 1953, to replace Margaret Thorleifson, resigned. Mrs. Dvorsky was an Instructor on the staff from April 1, 1947, to August 31, 1952.

17. Appointment of John T. Dorsey, Jr. as Instructor in Political Science at a salary of $4500 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to replace Guy Fox, on leave.

18. Reappointment of Manfred Lilliefors as Lecturer in Social Work at a salary of $300 for fall term 1953.

19. Appointment of Charles Peter Woods as Instructor in Accounting at a salary of $4400 per year on a 10-month basis, effective September 1, 1953, to replace J. G. Carter, resigned.

20. Appointment of Bernard F. Aschbacher as Assistant Professor of Accounting at a salary of $5500 per year on a 10-month basis, effective September 1, 1953, to replace W. G. Keil, resigned.

21. Appointment of Arthur E. Warner as Assistant Professor of General Business at a salary of $6200 per year on a 10-month basis, effective September 1, 1953, to replace a part-time lecturer.

22. Appointment of Robert S. Devaney as Assistant Football Coach and Instructor in Physical Education, Health and Recreation for Men at a salary of $7000 per year on a 12-month basis, effective September 1, 1953, to replace Harold L. Vogler, resigned.

23. Appointment of Ruth Neumann as Instructor in Vocational Education and Home Economics at a salary of $4500 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to replace Amy Jean Holmblad, on leave. Her salary is to be paid from Vocational Teacher Training funds.


25. Appointment of Eleanor H. Regan as Instructor in Foods and Nutrition at a salary of $4800 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to replace Raye Kinder, on leave.

26. Appointment of William P. Fieion as Instructor in Zoology at a salary of $3800 per year on a 10-month basis, effective for one year only beginning September 1, 1953. This is a new position.

27. Appointment of Byron Autrey as Instructor in Music at a salary of $6500 per year on a 10-month basis, effective September 1, 1953, to replace James D. Jackson, transferred.
Appointments continued

23. Appointment of Virgil D. Godfrey as Instructor in Speech, Dramatics, and Radio Education at a salary of $5000 per year on a 10-month basis, effective September 1, 1953, to replace Zael York, resigned.

24. Appointment of Ralph Leutenegger as Instructor in Speech, Dramatics, and Radio Education at a salary of $5000 per year on a 10-month basis, effective September 1, 1953. This is a replacement for a temporary employee.

25. Appointment of Harry C. Allen, Jr. as Assistant Professor of Physics and Astronomy at a salary of $5000 per year on a 10-month basis, effective September 1, 1953, to replace C. S. Bennett, resigned.

26. Appointment of Frank M. Clark as Instructor in Physics and Astronomy at a salary of $4200 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to fill a new position.

27. Appointment of Albert E. Smith as Instructor in Physics and Astronomy at a salary of $4200 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to replace Chihiro Kishuchi, resigned.

28. Appointment of Paul Bakan as Instructor in Psychology at a salary of $500 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to replace H. H. Anderson on leave.

29. Appointment of Mary Mason Leichty as Instructor in Psychology at a salary of $500 for the month of August 1953 to replace Eingsley Montgomery, resigned.

30. Appointment of Robert Martin Smith as Instructor in Psychology at a salary of $200 per year on a 12-month basis, effective September 1, 1953, to replace Gertrude Tew, resigned.

31. Appointment of Robert Martin Smith as Assistant Director of Placement and Instructor in Education at a salary of $7000 per year on a 12-month basis, effective September 1, 1953, to replace Harold Spensberg, resigned.

Miscellaneous

1. Promotion of Carl W. Hall from Assistant Professor to Associate Professor of Agricultural Engineering, and a salary increase from $7050 to $7500 per year, effective October 1, 1953.

2. Payment of $250 per month to R. F. Bittner from the Kellogg Foundation funds for the Intensive Extension program, effective for one year beginning July 1, 1953. Mr. Bittner is a County Agricultural Agent on sabbatical leave during this year.
<table>
<thead>
<tr>
<th>Date</th>
<th>Action</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>August 16</td>
<td>Payment of $1000 to Ralph W. Lewis, Professor of Natural Science, for</td>
<td>work during the summer and paid from Eli Lilly and Company funds.</td>
</tr>
<tr>
<td></td>
<td>work during the summer and paid from Eli Lilly and Company funds.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Increase in salary for James Edwards, Assistant Professor of Accounting</td>
<td>from $5300 to $5700 per year, effective August 1, 1953.</td>
</tr>
<tr>
<td></td>
<td>Approval of the organization of Vocational Education, effective from</td>
<td>July 1, 1953 to June 30, 1954, as follows:</td>
</tr>
</tbody>
</table>
|            | 1. William Hawley, Director of Vocational Education                    | Harold Hyman, Head, Department of Agricultural Education  
|            | 2. Mary Lee Hurt, Coordinator, Vocational Home Economics Education    |  
|            | 3. John Pursz, Coordinator, Industrial Arts Education                  |  
|            | 4. William Hawley, Coordinator, Trade and Industrial Education        |  
|            | Designation of Carl Gross as Acting Head of the Department of Secondary Education with additional pay of $50 per month, effective for one year beginning July 1, 1953. |  
|            | Increase in salary for Ralph N. Petty, Assistant Professor of Mechanical Engineering, from $4500 to $5800 per year, effective September 1, 1953. |  
|            | Increase in salary for Glenn W. Halik, Assistant Professor of Engineering Drawing, from $4860 to $5600 per year, effective July 1, 1953. |  
|            | Continuation of Mrs. Ruth C. Kettunen as Assistant in Home Management and Child Development on a full time basis at a salary of $5520 per year, effective for one year beginning July 1, 1953, and paid from Michigan Heart Association funds. |  
|            | Payment of $250 to each of the following staff members for work with the Counseling Clinics from August 16 to August 31: |  
|            | 1. Russell F. Pink, Assistant Professor of Social Science              |  
|            | 2. Austin L. Moore, Associate Professor of Humanities                  |  
|            | 3. Ralph Remick, Jr., Instructor in Communication Skills               |  
|            | Change in the effective date of the resignation of Kingsley Montgomery, Instructor in the Counseling Center, from August 15 to July 31, 1953. |  
|            | Removal of Orvin Cherry from military leave status, effective July 22, 1953. |  
|            | Accepted a grant of $4563.15 from the W. K. Kellogg Foundation of Battle Creek, Michigan, to be used under the direction of J. W. Smith in Education for an outdoor education project. |  
|            | Renewal of the memorandum of agreement with the Michigan Association of Silo Manufacturers of Oxford, Michigan, covering a grant of $425 to be used under the direction of A. W. Farnell in Agricultural Engineering to continue studies on self-feeding silos. |  
|            | Accepted a grant of $600 from the Sears-Roebuck Foundation of Chicago to be used to provide scholarships for freshmen students in the School of Home Economics, |  
|            | Accepted a grant of $2042.50 from the Sears-Roebuck Foundation of Chicago to be used under the direction of the Dean of Agriculture and the Scholarship Committee for the continuation of scholarships in the School of Agriculture for the 1953-54 school year. |  
|            | Accepted a grant of $800 from the Estate of LeVerne Noyes to be used to continue scholarships for descendants of World War I veterans. |  
|            | Accepted a grant of $600 from the Michigan Home Demonstration Council to be used under the direction of the Director of Scholarships to provide three $200 scholarships in the School of Home Economics for the 1953-54 school year. |  
| September 18, 1953 | President's Report, continued. |  

---

**Miscellaneous, continued**

- Payment of $250 pd to R. E. Pink, Assistant Professor of Social Science.
- Payment of $250 pd to A. L. Moore, Associate Professor of Humanities.
- Payment of $250 pd to Ralph Remick, Jr., Instructor in Communication Skills.
- Payment of $250 pd to each of the following staff members for work with the Counseling Clinics from August 16 to August 31:
  - Russell F. Pink, Assistant Professor of Social Science.
  - Austin L. Moore, Associate Professor of Humanities.
  - Ralph Remick, Jr., Instructor in Communication Skills.
- Change in the effective date of the resignation of Kingsley Montgomery, Instructor in the Counseling Center, from August 15 to July 31, 1953.
- Removal of Orvin Cherry from military leave status, effective July 22, 1953.
- Accepted a grant of $4563.15 from the W. K. Kellogg Foundation of Battle Creek, Michigan, to be used under the direction of J. W. Smith in Education for an outdoor education project.
- Renewal of the memorandum of agreement with the Michigan Association of Silo Manufacturers of Oxford, Michigan, covering a grant of $425 to be used under the direction of A. W. Farnell in Agricultural Engineering to continue studies on self-feeding silos.
- Accepted a grant of $600 from the Sears-Roebuck Foundation of Chicago to be used to provide scholarships for freshmen students in the School of Home Economics.
- Accepted a grant of $2042.50 from the Sears-Roebuck Foundation of Chicago to be used under the direction of the Dean of Agriculture and the Scholarship Committee for the continuation of scholarships in the School of Agriculture for the 1953-54 school year.
- Accepted a grant of $800 from the Estate of LeVerne Noyes to be used to continue scholarships for descendants of World War I veterans.
- Accepted a grant of $600 from the Michigan Home Demonstration Council to be used under the direction of the Director of Scholarships to provide three $200 scholarships in the School of Home Economics for the 1953-54 school year.
Miscellaneous, continued

27. Accepted a grant of $1000 from Mrs. Winfred Hemstreet of East Lansing to provide the Carl H. Hemstreet Scholarship Award in memory of Carl H. Hemstreet who for many years was a member of the Extension staff. The fund is to provide tuition scholarships for students majoring in general agriculture or horticulture, and the selection is to be made by the Dean of Agriculture with preference given to students in the ten counties in the Grand Traverse area.

28. Accepted a grant of $100 from Wayne County Road Employee's Association of Wayne, Michigan, to be used under the direction of the Director of Scholarships to provide a scholarship for a student who will enroll in the fall of 1953.

29. Accepted a grant of $300 from the Michigan Road Builders Association of Lansing to be used to assist three students attending the summer surveying course at Camp Dunbar.

30. Accepted a framed photograph portrait of President Dwight Eisenhower from the J. W. Knapp Company of Lansing. This portrait is valued at $50 and will complete the portraits of presidents in the Union Building Browsing Room.

31. Accepted a grant of $3501.25 from H. A. Fee of Adrian, Michigan, to be used to pay for building the road at Hidden Lake Gardens.

32. Accepted a check for $5000 from the Michigan National Bank from the estate of Annie Graham. This sum is to be used for the establishment of the Robert D. Graham Scholarship Loan Fund in Agriculture. It is in accordance with the terms of the will, it is to be used for the benefit of boys who are students in the agricultural department of Michigan State College. The principal is to be invested and the income used to create a fund to be available for loan to students in agriculture approved by the dean or the faculty of the School of Agriculture. There are no limitations as to the amount of money that may be loaned or to the interest rate. Loans when repaid are to revert to this fund for continuous use for the purpose contemplated by Mrs. Graham.

33. Approved a memorandum of agreement with the Tri-Township Agricultural Extension Association of Kalkaska County covering a grant of $600 to be used under the direction of D. B. Varner of the Extension Service to assist in the cost of an intensive agricultural extension program in Howard, Orange, and Oliver Townships in Kalkaska County.

34. Approved the continuation of a memorandum of agreement with the U. S. Atomic Energy Commission covering a grant of $8807 to be used under the direction of Jerene Kavita in Agricultural Chemistry to study the effects of amino acids and proteins on the metabolism of the fission elements cerium, promethium, yttrium, and zirconium.

35. Approved the continuation of a memorandum of agreement with the New Holland Machine Division of the Sperry Corporation of New Holland, Pennsylvania, covering a grant of $2000 to be used under the direction of A. W. Farrall in Agricultural Engineering for research in Agricultural machinery, especially silage handling. The agreement provides for a special graduate research assistant.

36. Approved the renewal of a memorandum of agreement with the Commodity Credit Corporation of Agriculture, D. C., covering a grant of $1000 to be used under the direction of A. W. Farrall in Agricultural Engineering for moving and demonstrating the bean drier in the thumb area of Michigan during the 1953 harvest.

37. Approved the renewal of a memorandum of agreement with the Michigan EEA Safety and Job Training Commission of Boardy, Michigan, covering a grant of $5504 to be used under the direction of A. W. Farrall in Agricultural Engineering to carry on in-service safety and job training programs throughout the state.

38. Approved a memorandum of agreement with the Bureau of Dairy Industry of Washington, D. C., covering a grant of $6000 to be used under the direction of N. F. Salamon in Dairy in a cooperative project with Michigan and Wisconsin in an investigation to develop techniques for improving methods of proving sires in Dairy Herd Improvement Associations.

39. Approved the continuation of a memorandum of agreement with the Farmers and Manufacturers Beet Sugar Association of Saginaw covering a grant of $1800 to be used under the direction of C. M. Harrison in Farm Crops to continue the study of the moisture, enzyme and nutrient factors in the germination of the sugar beet seed with particular reference to the accomplishment of accelerated and vigorous sprouting. The agreement provides for a special graduate research assistant.

40. Approved the continuation of a memorandum of agreement with the Farmers and Manufacturers Beet Sugar Association of Saginaw covering a grant of $1800 to be used under the direction of S. T. Dexter in Farm Crops to continue the study of the moisture, enzyme and nutrient factors in the germination of the sugar beet seed with particular reference to the accomplishment of accelerated and vigorous sprouting. The agreement provides for a special graduate research assistant.

41. Accepted a grant of $300 from the H. H. Robertson Company of Pittsburgh, Pennsylvania, to be used under the direction of M. C. Strong and J. H. McLnde in Botany in conducting field tests on tomatoes and potatoes with Robertson copper fungicide.
$300 from Niagara Chem
$1925 from Parke-Davis Chem.
$1000 from Chem. Specialties.

Sec-Dept. II pos app.

Dean's Off. Basic College

Approval several changes

Approval S S. salary payroll.

Several alterations and improvements approved.

Improvement in lighting & Acoustical tile-Jenison New well & pump Thayer House-$900 Resurfacing campus roads bid let to low bidders.

Lease on Catherine Block House cancelled.

Miscellaneous, continued

42. Approved the renewal of a memorandum of agreement with the Niagara Chemical Division Food Machinery and Chemical Corporation of Middleport, New York covering a grant of $300 to be used under the direction of M. C. Strong in Botany in a study of the effectiveness of fungicides in controlling diseases of tomatoes.

43. Accepted a grant of $1925 from Parke, Davis and Company of Detroit to be used under the direction of L. L. Quill in Chemistry. Of this amount, $1725 is to be used to finance a special graduate research assistantship in Physical Chemistry, and $200 for the purchase of miscellaneous supplies and equipment.

44. Approved the renewal of a memorandum of agreement with the Chemical Specialties Company of New York City covering a grant of $1000 to be used under the direction of Joseph Weites, E. R. Reiner and C. P. Borelli in Physiology and Pharmacology to collect and analyze milk samples from cows brought into lactation by hormone treatment.

45. Approved a Secretary-Departmental II position in the Basic College Dean's Office to replace Marguerite Grobow, transferred. This is a temporary position.

46. Approved the following changes in the clerical staff of the School of Education, effective August 1, 1953:

a. Reclassify a Secretary-Departmental I to a Secretary-Departmental II position and transfer this position from the Department of Educational Administration and Supervision to the Dean's Office.

b. Change Clerk-Stenographer I position in the Department of Educational Administration and Supervision from half-time to full-time.

c. Establish a new half-time Clerk-Stenographer I position in Vocational Education.

d. Establish a new half-time Clerk-Stenographer I position in Secondary Education.

e. Eliminate a half-time Clerk-Stenographer I position in the Dean's Office.

47. Approved the following work to be done and charged to Alterations and Improvements 1953-54:

a. Alterations on two additional Quonsets to be used for offices, classrooms, etc., by the Police Administration Department. The estimated cost is $940.

b. Cost board to be placed in Room 121, Berkey Hall, to aid the teachers in Foreign Studies. The estimated cost is $100.

c. Installation of a ventilating fan in the small animal clinic in Giltner Hall at an estimated cost of $900.

d. Alterations on Rooms 8, 9 and 10 Ward B, Wells Hall, for the use of Alvie Smith and the Centennial Committee. The estimated cost is $2300.

e. Preparation of Ward B, Wells Hall for offices for the National Project on Agricultural Communications at an estimated cost of $395.

f. Conversion into a laboratory of Room 205 Natural Science Building at an estimated cost of $1600.

g. Alterations in the old purchasing offices in the Administration Building at an estimated cost of $390.

h. Alterations to Rooms 204, 205, 206 Morrill Hall at an estimated cost of $1030.

i. Provision of a stairway to the area over the college garage where the material from the Warren Museum is stored. The estimated cost is $2900.

48. Approved the following contracts to the low bidders for the resurfacing of campus roads, as follows:

a. Bituminous Concrete work to Wright Construction Company at $22,903.

b. Seal Coat work to the Ferry Company at $6,027.50

The following bids were taken:

<table>
<thead>
<tr>
<th>Company</th>
<th>Bid Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wright Construction Company</td>
<td>no bid</td>
</tr>
<tr>
<td>The Ferry Company</td>
<td>$6,027.50</td>
</tr>
<tr>
<td>Detroit Concrete Products Co.</td>
<td>$4,936.25</td>
</tr>
<tr>
<td>Michigan Colproof Co.</td>
<td>no bid</td>
</tr>
</tbody>
</table>

Lease on Catherine Black House cancelled.

52. Approved cancelling the lease for Catherine Black House for next year.

On motion of Miss Jones, seconded by Mr. Brody, it was voted to approve the President's Report.
NEW BUSINESS

Designations and Terminations

1. Everett S. Peterson as Assistant Professor of Agricultural Economics, effective September 30, 1953, to accept a position at the University of Nebraska.

2. James C. Lawson as Monroe County 4-H Club Agent, effective September 30, 1953, to accept another position.

3. Ray E. Foynor as Oakland County Assistant Agricultural Agent, effective August 31, 1953, to enter business himself.

4. Bernice H. Miller as Dickinson County Home Demonstration Agent, effective August 31, 1953, to devote full time to her home.

5. Edward V. Perkins as Instructor in Natural Science, effective September 4, 1953, to accept a position at Shepherd State Teachers College in West Virginia.

6. James H. Humphrey as Assistant Professor of Physical Education, Health and Recreation for Men, effective August 31, 1953, to accept a position at the University of Maryland.

7. Mrs. Hazel G. Amen as Instructor (Research) in Foods and Nutrition, effective September 30, 1953, to move to Battle Creek.

8. Louise M. Thompson as Assistant in Home Management and Child Development and the Spartan Nursery School, effective August 31, 1953, Mrs. Thompson wished to work only half-time.

9. Virginia Guthrie as Instructor in Home Management and Child Development, effective December 31, 1953, to accept a position at the University of Illinois.

10. Leland B. Merrill, Jr., as Assistant Professor of Entomology, effective October 15, 1953, to accept a position at Rutgers University.

11. Mary H. Payne as Assistant Professor of Mathematics, effective August 31, 1953. Mrs. Payne is not eligible for re-appointment at the end of her probationary period since her husband is a member of the Physics Department staff.

12. Mrs. Isabelle Gonon as Counselor for Women, effective September 15, 1953, to accept a position as Dean of Women and Professor of French at Mary Washington College of the University of Virginia.

13. John G. Leonard as All-College Bulletin Editor in Information Services, effective September 15, 1953, to accept a position with General Motors in Detroit.

Leaves

1. Leave of absence with half pay for Vernon G. Larson, Instructor in Short Courses for one year beginning January 1, 1954, to complete his doctorate at Michigan State College. Mr. Larson has been a member of the staff since December 1947.

2. Leave of absence with full pay for Ray E. Skog, Assistant Professor (Extension) of Forestry, from September 20 to December 19, 1953, to work on his Master's degree at the University of Minnesota. Mr. Skog has been a member of the staff since March 1940; he has had leave with pay for study for three months in the spring of 1953.

3. Leave of absence with full pay for Isabelle B. Nye, Professor and Head of the English Department, from April 1 to September 15, 1954, for study and research in the British Isles. Dr. Nye has been a member of the staff since September 1940; he was on sabbatical leave for six months in 1947-48.

4. Leave of absence without pay for Kenneth E. Tiedke, Assistant Professor of Sociology and Anthropology, for one year beginning November 1, 1953, to work with the Inter-American Institute of Agricultural Sciences.

5. Leave of absence without pay for Horst Kacskofsky, Stockman in the Mimeograph Department, from September 21, 1953 to June 30, 1954.

Appointments

1. Appointment of Clifford G. Mansies as Director of the Clin Memorial Health Center at a salary of $13,500 per year on a 12-month basis, effective September 14, 1953, to replace C.F. Holland, resigned. Dr. Mansies is 51 years old and is to be included in the retirement program.

2. Appointment of Forrest O. Strand as Instructor in Short Courses at a salary of $3100 per year on a 12-month basis, effective January 1, 1954, Mr. Strand is employed on a half-time basis and will replace one-half of Kenneth Heideman's position. He will study half-time on his doctorate.

3. Appointment of Aelred Gels as Instructor in Fisheries and Wildlife and in Zoology at a salary of $4000 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to replace G. A. Petrides, on leave.
4. Transfer of Irma L. Saven from Home Demonstration Agent in the Upper Peninsula to Home Demonstration Agent inIron and Dickinson Counties at the same salary of $4800 per year, effective October 1, 1953, to replace Bernice H. Miller, resigned.

5. Transfer of Emil Leo Pimbinger from Assistant County Agricultural Agent at Large to Urban 4-H Club Agent in Wayne County at the same salary of $5100 per year, effective September 1, 1953, to replace D. A. Dyer, on military leave.

6. Appointment of Elizabeth Bush as Assistant Professor of Communication Skills and of Education at a salary of $5000 per year on a 10-month basis, effective September 1, 1953, to replace A. C. Posz, transferred.

7. Appointment of Edward Frank Carr as Instructor in Natural Science at a salary of $4400 per year on a 10-month basis, effective September 1, 1953, to replace R. V. Perkins, resigned.

8. Appointment of Wilma Warner as Assistant Professor of Vocational Education at a salary of $1526 for the period from September 14 to December 15, 1953, to replace Rosalind Mentor, on leave.

9. Appointment of DeWayne King as Assistant Football Coach at a salary of $220 for the period from September 15 to November 30, 1953.

10. Appointment of Wayne D. Van Hass as Assistant Professor of Physical Education, Health and Recreation for Men at a salary of $5600 per year on a 10-month basis, effective September 1, 1953, to replace J. E. Humphrey, resigned.

11. Appointment of T. H. Wu as Assistant Professor of Civil Engineering at a salary of $5500 for the period from October 1, 1953, to May 15, 1954. This is a new position financed by funds granted for the Calcium Chloride Project.

12. Appointment of James B. Robertson as Associate Professor of Engineering Drawing at a salary of $7175 on a 10-month basis, effective for one year only beginning September 1, 1953, to replace O. T. Tauda, on leave. This is in addition to Mr. Robertson's retirement salary.

13. Appointment of Kathryn Van Deusen as Instructor in Home Management and Child Development at a salary of $3300 per year on a 12-month basis, effective September 1, 1953, for one year only. Miss Van Deusen will replace Phyllis Holmes and Louise Thompson, resigned.

14. Appointment of Robert P. Scheffer as Assistant Professor of Botany and Plant Pathology at a salary of $6000 per year on a 12-month basis, effective October 1, 1953, to replace J. M. Vaughn, resigned. His salary is to be paid one-half from College and one-half from Experiment Station funds.

15. Appointment of Gordon E. Gay as Instructor in Entomology at a salary of $4500 per year on a 12-month basis, effective April 1, 1954, to replace L. O. Merrill, resigned. His salary is to be paid one-half from College and one-half from Experiment Station funds.

16. Appointment of Roland Lee Pischer as Assistant Professor of Entomology at a salary of $5500 per year on a 10-month basis, effective October 1, 1953. This is a new position.

17. Appointment of Henrietta Eppink as Instructor in Nursing Education at a salary of $5000 per year on a 12-month basis, effective October 15, 1953. This is a new position.

18. Appointment of Joseph A. Burns as Assistant Professor of Music at a salary of $5000 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to replace John Ward, resigned.

19. Appointment of Mrs. Margaret M. Miller as Assistant Instructor in Foreign Languages at a salary of $215 per month, effective from October 1, 1953, for as long as necessary.

20. Appointment of Howard E. Pink as Instructor in Psychology at a salary of $1500 for the period from October 1, 1953 to June 30, 1954.


22. Appointment of James E. Stranahan as Instructor in Psychology at a salary of $4200 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to replace Murray Aborn, resigned.

23. Appointment of Glen L. Taggart as Professor of Sociology and Anthropology at a salary of $9000 per year on a 12-month basis, effective October 1, 1953, and paid one-half from Experiment Station and one-half from Extension funds.

24. Appointment of Donald A. Schmidt as Instructor in Animal Pathology at a salary of $6500 per year on a 12-month basis, effective September 16, 1953, to replace R. L. Johnston, resigned. His salary is to be paid one-half from College and one-half from Experiment Station funds.

25. Appointment of Percy E. Tannenbaum as Assistant Professor and Director of Research in Television Development at a salary of $7000 per year on a 12-month basis, effective September 1, 1953. This is a new position.

On motion of Mr. Brody, seconded by Mr. Armstrong, it was voted to approve the Resignations and Terminations, Leaves and Appointments.
NEW BUSINESS, continued.

Miscellaneous

1. Promotion of James D. Shaffer from Instructor (Research) to Assistant Professor (Research) of Agricultural Economics, effective September 1, 1953.

2. Payment of $1200 to Alfred Novak, Associate Professor of Natural Science, for work during the summer and paid from the National Institute of Health grant.

3. Increase in salary for Donald J. Montgomery, Associate Professor of Physics and Astronomy, from $7200 to $7475 per year, effective when his employment begins on September 1, 1953.

4. Change in status of John P. A. Taylor, Professor of Philosophy, from a 12-month to a 10-month basis, with a reduction in salary from $10,500 to $9,100 per year, effective July 1, 1953.

5. Report that Colonel Harry W. Gorman has replaced Colonel C. C. Clandesen as Professor of Military Science and Tactics.

6. At the June Board meeting, Walter Pung was transferred from Foreman of the Cleaning Division to the Janitor list as Building Manager of the Auditorium. This action should be rescinded since Mr. Pung has not transferred.

7. Report of the death of Rufus P. Hibbard on August 26, 1953. Mr. Hibbard was born on April 2, 1875, was first employed on September 1, 1911, and was an Associate Professor of Botany and Plant Pathology at the time of his retirement on September 1, 1940.

8. Payment of the following amounts to salaried employees since the Board meeting in July:

<table>
<thead>
<tr>
<th>Name</th>
<th>Department</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charles Brans</td>
<td>Ice Arena</td>
<td>$20</td>
</tr>
<tr>
<td>Helen Evans</td>
<td></td>
<td>25</td>
</tr>
<tr>
<td>Betty Carlson</td>
<td></td>
<td>37</td>
</tr>
<tr>
<td>Robert Troxell</td>
<td></td>
<td>21</td>
</tr>
<tr>
<td>Wayne VanDiper</td>
<td></td>
<td>65</td>
</tr>
<tr>
<td>Claeea Weissinger</td>
<td></td>
<td>20</td>
</tr>
<tr>
<td>Virginia Bodman</td>
<td></td>
<td>50</td>
</tr>
<tr>
<td>Robert Kuhn</td>
<td></td>
<td>24</td>
</tr>
<tr>
<td>Marian J. Larson</td>
<td></td>
<td>75</td>
</tr>
<tr>
<td>Melvin Lostutter</td>
<td></td>
<td>120</td>
</tr>
<tr>
<td>J. E. Richards</td>
<td></td>
<td>280</td>
</tr>
<tr>
<td>Edward Vidro</td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>F. B. Martin</td>
<td></td>
<td>125</td>
</tr>
<tr>
<td>Stanley Stithers</td>
<td></td>
<td>58.69</td>
</tr>
<tr>
<td>Margaret Hutting</td>
<td></td>
<td>12.00</td>
</tr>
<tr>
<td>J. W. Thompson</td>
<td></td>
<td>50.00</td>
</tr>
</tbody>
</table>

9. Recommendation that the following changes be made in the printed budget for 1953-54:

<table>
<thead>
<tr>
<th>Name</th>
<th>Department</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charles Brans</td>
<td>Ice Arena</td>
<td>4</td>
</tr>
<tr>
<td>Helen Evans</td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>Betty Carlson</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>Robert Troxell</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>Wayne VanDiper</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>Claeea Weissinger</td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>Virginia Bodman</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>Robert Kuhn</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>Marian J. Larson</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>Melvin Lostutter</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>J. E. Richards</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>Edward Vidro</td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>F. B. Martin</td>
<td></td>
<td>15</td>
</tr>
<tr>
<td>Stanley Stithers</td>
<td></td>
<td>10.50</td>
</tr>
<tr>
<td>Margaret Hutting</td>
<td></td>
<td>22.50</td>
</tr>
<tr>
<td>J. W. Thompson</td>
<td></td>
<td>60.00</td>
</tr>
</tbody>
</table>

10. Gift from W. L. Davidson, Director of the MSC Fund, of a three-piece silver Baptismal set consisting of tray, bowl and ever inscribed: "Presented to the Alumni Memorial Chapel by W. L. Davidson in memory of his mother Bessie Ann Davidson". This is to be used for any baptismal ceremonies held at the Alumni Memorial Chapel. The value is $125.

11. Grant of $400 from the Southern Michigan Obedience Training Club of Pontiac to be added to "The Southern Michigan Obedience Training Club Veterinary Student Assistance Fund".

12. Approval of a memorandum of agreement with the Steel Division of the Great Lakes Steel Company of Detroit covering a grant of $275 to be used under the direction of A. W. Parrall in Agricultural Engineering to provide facilities for grain drying research.

13. Renewal of a memorandum of agreement with the Farmers and Manufacturers Beet Sugar Association of Saginaw covering a grant of $6000 to be used under the direction of the Farm Crops Department to carry on sugar beet breeding program as it relates to developing inbred lines, testing the homozygosity of inbred lines for pollen sterility, and developing and testing sugar beet hybrids.
Appointments, continued

4. Transfer of Irma L. Saven from Home Demonstration Agent in the Upper Peninsula to Home Demonstration Agent in Iron and Dickinson Counties at the same salary of $4,800 per year, effective October 1, 1953, to replace Bernise H. Miller, resigned.

5. Transfer of Emil Leo Flabinger from Assistant County Agricultural Agent at Large to Urban Club Agent in Wayne County at the same salary of $5,100 per year, effective September 1, 1953, to replace D. A. Dyer, on military leave.

6. Appointment of Elizabethe Busk as Assistant Professor of Communication Skills and of Education at a salary of $5,000 per year on a 10-month basis, effective September 1, 1953, to replace A. C. Potts, transferred.

7. Appointment of Edward Frank Carr as Instructor in Natural Science at a salary of $4,400 per year on a 10-month basis, effective September 1, 1953, to replace R. W. Perkins, resigned.

8. Appointment of Wilma Warner as Assistant Professor of Vocational Education at a salary of $1,236 for the period from September 14 to December 15, 1953, to replace Rosalind Meister, on leave.

9. Appointment of DeWayne King as Assistant Football Coach at a salary of $2,900 for the period from September 15 to November 30, 1953.

10. Appointment of Wayne D. VanHuss as Assistant Professor of Physical Education, Health and Recreation for Men at a salary of $5,600 per year on a 10-month basis, effective September 1, 1953, to replace J. E. Humphrey, resigned.

11. Appointment of C. H. Wu as Assistant Professor of Civil Engineering at a salary of $5,500 for the period from October 1, 1953, to May 15, 1954. This is a new position financed by funds granted for the Calcium Chloride Project.

12. Appointment of James E. Robertson as Associate Professor of Engineering Drawing at a salary of $3,175 on a 10-month basis, effective for one year only beginning September 1, 1953, to replace O. E. Tuna, on leave. This is in addition to Mr. Robertson's retirement salary.

13. Appointment of Kathryn Van Deusen as Instructor in Home Management and Child Development at a salary of $3,340 per year on a 12-month basis, effective September 1, 1953, for one year only. Miss Van Deusen will replace Phyllis Holmes and Louise Thompson, resigned.

14. Appointment of Robert F. Scheffer as Assistant Professor of Botany and Plant Pathology at a salary of $6,000 per year on a 12-month basis, effective October 1, 1953, to replace J. M. Vaughan, resigned. His salary is to be paid one-half from College and one-half from Experiment Station funds.

15. Appointment of Gordon E. Guyer as Instructor in Entomology at a salary of $4,900 per year on a 12-month basis, effective April 1, 1954, to replace L. G. Merrill, resigned. His salary is to be paid one-half from College and one-half from Experiment Station funds.

16. Appointment of Roland Lee Fischer as Assistant Professor of Entomology at a salary of $5,500 per year on a 10-month basis, effective September 1, 1953. This is a new position.

17. Appointment of Henrietta Espkind as Instructor in Nursing Education at a salary of $5,000 per year on a 12-month basis, effective October 16, 1953. This is a new position.

18. Appointment of Joseph A. Burns as Assistant Professor of Music at a salary of $5,000 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to replace John Ward, resigned.

19. Appointment of Mrs. Margarette M. Miller as Assistant in Foreign Languages at a salary of $2,15 per month, effective from October 1, 1953, for as long as necessary.

20. Appointment of Howard E. Fink as Instructor in Psychology at a salary of $1,500 for the period from October 1, 1953 to June 30, 1954.

21. Appointment of N. L. V. Shelley as Instructor in Psychology at a salary of $1,400 for the period from October 1, 1953, to June 30, 1954.

22. Appointment of James E. Strauchan as Instructor in Psychology at a salary of $4,200 per year on a 12-month basis, effective for one year only beginning September 1, 1953, to replace Murray Aborn, resigned.

23. Appointment of Glen L. Taggart as Professor of Sociology and Anthropology at a salary of $9,000 per year on a 12-month basis, effective October 1, 1953, and paid one-half from Experiment Station and one-half from Extension funds.

24. Appointment of Donald A. Schmidt as Instructor in Animal Pathology at a salary of $6,500 per year on a 12-month basis, effective September 16, 1953, to replace E. L. Johnston, resigned. His salary is to be paid one-half from College and one-half from Experiment Station funds.

25. Appointment of Percy E. Tannenbaum as Assistant Professor and Director of Research in Television Development at a salary of $7,000 per year on a 12-month basis, effective September 1, 1953. This is a new position.

On motion of Mr. Brody, seconded by Mr. Armstrong, it was voted to approve the Resignations and Terminations, Leaves and Appointments.
NEW BUSINESS, continued

Miscellaneous

1. Promotion of James D. Shaffer from Instructor (Research) to Assistant Professor (Research) of Agricultural Economics, effective September 1, 1953.

2. Payment of $1200 to Alfred Novak, Associate Professor of Natural Science, for work during the summer and paid from the National Institute of Health grant.

3. Increase in salary for Donald J. Montgomery, Associate Professor of Physics and Astronomy, from $7200 to $7475 per year, effective when his employment begins on September 1, 1953.

4. Change in status of John P. A. Taylor, Professor of Philosophy, from a 12-month to a 10-month basis, with a reduction in salary from $10,500 to $9,100 per year, effective July 1, 1953.

5. Report that Colonel Harry W. Gorman has replaced Colonel C. C. Cline as instructor of Military Science and Tactics.

6. At the June Board meeting, Walter Pung was transferred from Foreman of the Cleaning Division to the classified list as Building Manager of the Auditorium. This action should be rescinded since Mr. Pung has not transferred.

7. Report of the death of Rufus P. Hibbard on August 26, 1953. Mr. Hibbard was born on April 2, 1875, was first employed on September 1, 1912, and was an Associate Professor of Botany and Plant Pathology at the time of his retirement on September 1, 1940.

8. Payment of the following amounts to salaried employees since the Board meeting in July:

<table>
<thead>
<tr>
<th>Auditorium</th>
<th>Ice Arena</th>
<th>Engineering</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charles Brans</td>
<td>Dale Albion</td>
<td>James T. Anderson</td>
</tr>
<tr>
<td>Helen Evans</td>
<td>E. P. Blanckenship</td>
<td>J. W. Donnell</td>
</tr>
<tr>
<td>Betty Carlson</td>
<td>Charles Evans</td>
<td>Marilyn Kaye</td>
</tr>
<tr>
<td>Robert Trowell</td>
<td>Helen Evans</td>
<td>C. O Harris</td>
</tr>
<tr>
<td>Wayne VanRiper</td>
<td>James Huston</td>
<td>D. J. Benwick</td>
</tr>
<tr>
<td>Cieella Weisenger</td>
<td>Gail Tyler</td>
<td>G. W. Hobbs</td>
</tr>
<tr>
<td>Robert Trowell</td>
<td>Laurence Rearl</td>
<td>R. W. List</td>
</tr>
<tr>
<td>Wayne VanRiper</td>
<td>E. J. Jeffries</td>
<td>112.00</td>
</tr>
<tr>
<td>Cieella Weisenger</td>
<td>L. L. Otto</td>
<td>160.00</td>
</tr>
<tr>
<td>Robert Kuhn</td>
<td>LoreeNig</td>
<td>195.00</td>
</tr>
<tr>
<td>Marlin J. Larson</td>
<td>Ray Tucka</td>
<td>4.00</td>
</tr>
<tr>
<td>Melvin Lastetter</td>
<td>Ray Tucka</td>
<td>4.00</td>
</tr>
</tbody>
</table>

9. Recommendation that the following changes be made in the printed budget for 1953-54:

<table>
<thead>
<tr>
<th>Name</th>
<th>Change</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hyde Jacobs</td>
<td>Soil Science</td>
<td>$7530</td>
<td>$7510</td>
</tr>
<tr>
<td>Claude Welch</td>
<td>Natural Science</td>
<td>4672</td>
<td>4200</td>
</tr>
<tr>
<td>Leo Bruster</td>
<td>Social Science</td>
<td>4179</td>
<td>4000</td>
</tr>
<tr>
<td>Edward Pfau</td>
<td>Educational Administration</td>
<td>10,300</td>
<td>10,150</td>
</tr>
<tr>
<td>B. P. Van Alstyne</td>
<td>Physical Education - Men</td>
<td>6290</td>
<td>6000</td>
</tr>
<tr>
<td>Corrine Ketchum</td>
<td>4-H Clubs</td>
<td>7330</td>
<td>7280</td>
</tr>
<tr>
<td>Vern Freeman</td>
<td>4-H Clubs</td>
<td>5990</td>
<td>5790</td>
</tr>
<tr>
<td>Arden Peterson</td>
<td>4-H Clubs</td>
<td>9112</td>
<td>8978</td>
</tr>
<tr>
<td>Marie Wolfe</td>
<td>4-H Clubs</td>
<td>5860</td>
<td>6000</td>
</tr>
<tr>
<td>Harold J. Foster</td>
<td>County Ag. Agent</td>
<td>5710</td>
<td>6000</td>
</tr>
<tr>
<td>A. A. Griffith</td>
<td>County Agric. Agent</td>
<td>7825</td>
<td>8000</td>
</tr>
<tr>
<td>D. E. Bailey</td>
<td>Horticultural Agent</td>
<td>7830</td>
<td>7800</td>
</tr>
<tr>
<td>Harrison C. Fisch, Ag. Ed.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

10. Gift from W. L. Davidson, Director of the MEB Fund, of a three-piece silver Baptismal set consisting of tray, bowl and ever inscribed "Presented to the Alumni Memorial Chapel by W. L. Davidson in memory of his mother Bessie Ann Davidson". This is to be used for any baptism ceremonies held at the Alumni Memorial Chapel. The value is $125.

11. Grant of $400 from the Southern Michigan Obedience Training Club of Pontiac to be added to "The Southern Michigan Obedience Training Club Veterinary Student Assistance Fund".

12. Approval of a memorandum of agreement with the Stran Steel Division of the Great Lakes Steel Company of Detroit covering a grant of $2000 to be used under the direction of A. W. Farrall in Agricultural Engineering to provide facilities for grain drying research.

13. Renewal of a memorandum of agreement with the Farmers and Manufacturers Beet Sugar Association of Saginaw covering a grant of $6000 to be used under the direction of the Farm Crops Department to carry on sugar beet breeding program as it relates to developing inbred lines, testing the homozygosity of inbred lines for pollen fertility, and developing and testing sugar beet hybrids.
14. Renewal of a memorandum of agreement with the Midwest Barley Improvement Association of Milwaukee covering a grant of $400 to be used under the direction of John Graffius in Farm Crops in testing barley varieties in the Thumb area and the effect of different fertilizers upon the yield and malting quality of these varieties.

15. Renewal of a memorandum of agreement with Charles M. Anderson of Frankfort, Michigan, covering a grant of $144 to be used under the direction of P. J. Schable in Poultry Husbandry for services rendered the Michigan Pur Breeders Association.

16. Renewal of a memorandum of agreement with Vorniak and Sons Farms of Milford, Michigan, covering a grant of $160 to be used under the direction of P. J. Schable in Poultry Husbandry for services rendered the Michigan Pur Breeders Association.

17. Approval of a memorandum of agreement with the International Minerals and Chemicals Corporation of Chicago covering a grant of $500 to be used under the direction of J. F. Davis in Soil Science to determine the need for magnesium.

18. Approval of a memorandum of agreement with the Bureau of Plant Industry of the U.S. Department of Agriculture of Beltsville, Maryland, covering a grant of $2500 to be used under the direction of Kirk Lenton in Soil Science to determine the effect of granulation on the availability of the phosphorus in commercial fertilizers.

19. Approval of a memorandum of agreement with the Michigan State Board of Alcoholism of Lansing covering a grant of $2500 to be used under the direction of R. H. Scott in Police Administration to determine police, court, and custodial treatment of alcohol offenders in selected cities of Michigan.

20. Removal of a memorandum of agreement with The Citizenship Clearing House of New York City covering a grant of $1200 to be used under the direction of L. W. Vanler in the Governmental Research Bureau for developing a citizenship education program.

21. Renewal of a memorandum of agreement with the U.S. Atomic Energy Commission of Washington covering a grant of $3885 to be used under the direction of L. H. Wolterink in Physiology and Pharmacology to determine factors influencing uptake of calcium and strontium in bone; to determine factors influencing the rate of intestinal absorption of calcium and strontium.

22. Reclassification of a Clerk-Stenographer I to a Clerk-Stenographer II position in the Cooperative Extension Service Office.

23. Clerk-Stenographer I position in Entomology financed one-half from Extension and one-half from Experiment Station funds.


25. Establishment of the following new positions on the Classified List for the new men's dormitories, effective September 1, 1953:

<table>
<thead>
<tr>
<th>Classification</th>
<th>Salary Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building Supervisor III</td>
<td>$5840 - $6420</td>
</tr>
<tr>
<td>Two Food Supervisor III</td>
<td>$4800 - $5200</td>
</tr>
<tr>
<td>Secretary Executive</td>
<td>$3600 - $3840</td>
</tr>
<tr>
<td>Clerk II</td>
<td>$2940 - $3240</td>
</tr>
<tr>
<td>Account Clerk I</td>
<td>$2750 - $3120</td>
</tr>
</tbody>
</table>

26. Reclassify an Accountant I position to an Accountant II position in the Comptroller's Office.

27. Reclassify the Secretary Departmental I position to a Secretary Departmental II position in the Scholarship Office.

28. Reclassify the Secretary Departmental I position to a Secretary Departmental II position in Television Development.

29. Establishment of a Clerk-Stenographer I position on a temporary basis in Television Development, to be financed from unused money for classified positions in that department.

30. At a recent meeting of the Board of Governors of the Rancham Foundation, the following item was entered in the minutes:

"Mr. Horton suggested, and it was the consent of the members present, that the State Board of Agriculture be asked whether or not it may be their desire to increase or alter the reserve funds above the stipulated $50,000 or 10 per cent of the corpus of the trust."

The present investment of Rancham funds is entirely in U. S. Savings Bonds, Series G, and MSC Dormitory Revenue Bonds.

31. Supplemental appropriations for the following departments in the School of Engineering:

a. Applied Mechanics - Labor
   $3,000

b. Civil and Sanitary Engineering - Labor
   Additional funds will permit employment of a technician in the departmental laboratory
   $3,650

(continued)
NEW BUSINESS, continued

31. Appropriations for departments in School of Engineering (continued):
   c. Dean of Engineering - Supplies and Services $4,500
      The Dean's request was for $500 for Engineering Drawing and $4,000 for Mechanical Engineering.
      It is recommended that it be placed in the Dean's budget with the understanding that it will be allo-
      cated to the departments if actually needed.

32. Supplemental appropriations for the School of Education, as follows:
   a. $6,500 for supplies and services in the various departments.
   b. $2,625 for equipment.

33. Appropriation of $4,600 for the Alumni Office to conduct an informational survey on Michigan State College alumni.

34. Compensation report for the 6-month period ended June 30, 1953, in the total amount of work-
   men's compensation paid of $5,685.77.

35. The following bids were received for the Michigan State College Seed/Laboratory:

<table>
<thead>
<tr>
<th>Contractor</th>
<th>Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clark Construction Company</td>
<td>$67,280</td>
</tr>
<tr>
<td>William H. Bennett</td>
<td>69,970</td>
</tr>
<tr>
<td>Hugh J. Carpenter &amp; Sons, Inc.</td>
<td>70,313</td>
</tr>
<tr>
<td>Hauserman Construction Company</td>
<td>71,685</td>
</tr>
<tr>
<td>Francis J. Carr, Inc.</td>
<td>71,980</td>
</tr>
<tr>
<td>Vandenburg Construction Company</td>
<td>73,200</td>
</tr>
<tr>
<td>Beiger Construction Company</td>
<td>79,500</td>
</tr>
<tr>
<td>Perron Construction Company</td>
<td>79,929</td>
</tr>
<tr>
<td>Christian Company</td>
<td>82,325</td>
</tr>
<tr>
<td></td>
<td>84,060</td>
</tr>
</tbody>
</table>

Storage

36. Report that the low bid of Vandenburg Construction Company in the amount of $35,390 has been accepted.

37. Report that the low bid of Hugh Carpenter & Sons in the amount of $163,235 has been accepted for the moving and remodeling of the beef cattle barn and bull barn to the new site on Bennett Road. The bids were as follows:

<table>
<thead>
<tr>
<th>Contractor</th>
<th>Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hugh Carpenter &amp; Sons</td>
<td>$163,235</td>
</tr>
<tr>
<td>Perron Construction Company</td>
<td>157,100</td>
</tr>
<tr>
<td>Foster, Schermerhorn &amp; Barnes</td>
<td>160,900</td>
</tr>
<tr>
<td>Clark Construction Company</td>
<td>165,800</td>
</tr>
</tbody>
</table>

A few items were deleted from the specifications to make the final cost of $35,390.

38. Installation of two fluorescent lights in Room 221, Morrill Hall, at a cost of $90, to be charged to Alterations and Improvements 1953-54.

39. Report that 52 house trailers have been sold to the high bidders at a total amount of $11,491.04.

40. Appropriation of $2250 for the following uses of the Main Auditorium and Fairchild Theater during the fall term 1953:

<table>
<thead>
<tr>
<th>Event</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orientation Week</td>
<td>$500</td>
</tr>
<tr>
<td>Fairchild Theater, September 21, 22, 23 @ $50</td>
<td>150</td>
</tr>
<tr>
<td>Main Auditorium, Dance, September 25</td>
<td>350</td>
</tr>
<tr>
<td>MRA Convention</td>
<td></td>
</tr>
<tr>
<td>Main Auditorium, October 15 and 16 @ $100</td>
<td>200</td>
</tr>
<tr>
<td>Fairchild Theater, October 15 and 16 @ $50</td>
<td>100</td>
</tr>
<tr>
<td>Appropriation for necessary setup</td>
<td>200</td>
</tr>
<tr>
<td>Michigan Milk Producers Meeting</td>
<td></td>
</tr>
<tr>
<td>Fairchild Theater, November 5 @ $50</td>
<td>50</td>
</tr>
<tr>
<td>Annual Meeting of Farm Bureau</td>
<td></td>
</tr>
<tr>
<td>Main Auditorium, November 11 and 12 @ $100</td>
<td>200</td>
</tr>
<tr>
<td>Fairchild Theater, November 12 and 13 @ $50</td>
<td>100</td>
</tr>
<tr>
<td>Appropriation for necessary setup</td>
<td>250</td>
</tr>
<tr>
<td>Christmas Concert</td>
<td></td>
</tr>
<tr>
<td>Main Auditorium, December 6 @ $100</td>
<td>100</td>
</tr>
</tbody>
</table>

Add. approv. for depts. in School of Engineering 7,400

Approval of the supplementary appropriation for the School of Music.

On motion of Mr. Armstrong, seconded by Miss Jones, it was voted to approve items 29 through 37.

Appropriation of $2250 for Fall Term uses of And Fairchild.
Letter from Central Michigan Alumni of Michigan State College addressed to the State Board of Agriculture:

"As it must to all friends of M. S. C., the recent action of the State Board of Agriculture, approving an appropriation to commence construction of the sorely needed library building, has met with enthusiastic approval of the Central Michigan Alumni of Michigan State College. At our July meeting, the motion was made and unanimously approved, directing the writer to extend to your honorable body our congratulations for your forward and determined step in this important matter.

"This latest example of your desire to wholeheartedly support the Administration in its avowed purpose to make of M. S. C. an educational institution without a peer, has again demonstrated your wisdom and exceedingly good judgment. In thus commending you, we speak not only for the past and present generations, but for those countless thousands of young men and women who will heretofore go forth from this campus better prepared to meet the inevitably challenging problems of the future.

Respectfully yours,

Central Michigan Alumni of Michigan State College

/s/ Walter S. Heller
Committee – Walter W. Neller, W. Harris Coats

On motion of Mr. Armstrong, seconded by Mr. Brody, it was voted to approve all the New Business.

ADDITIONAL ITEMS

Resignations and Terminations

1. Kenneth H. Heideman as Assistant Professor of Short Courses, effective as of July 7, 1953. Mr. Heideman has been on military leave since March 25, 1951.

2. Roger F. Wilcox as Instructor in Communication Skills, effective August 31, 1953, to accept a position at General Motors Institute.

3. Paul Kyburs as Instructor in Mechanical Engineering, effective August 31, 1953, to accept a position in industry.

Leaves

1. Leave of absence with half pay for Stanley A. Mahaffy, Lapeer County Agricultural Agent, for one year beginning October 1, 1953, to enter the Graduate School at Michigan State College. Mr. Mahaffy will be a Special Graduate Research Assistant in Sociology and Anthropology and for that work will be paid from the grant from the United Health and Welfare Fund of Michigan.

2. Leave of absence without pay for Mary L. Hailer, Menominee County Home Demonstration Agent, effective from September 16, 1953, to March 15, 1954, to complete work on her Master's degree at the University of Illinois.

3. Extension of leave of absence without pay for Hans Kardel, Eaton County Agricultural Agent, from January 1, 1953, to December 31, 1955, to continue his work in India under TCA. Mr. Kardel has been on leave since January 1, 1952.

4. Extension of leave of absence without pay for Charles H. Kraft, Instructor in Mathematics, from September 1, 1953, to March 31, 1954, to study for his doctorate at the University of California.

Appointments

1. Appointment of Stanley Andrews as Professor and Executive Director of the National Project on Agricultural Communications. This is to be paid from the grant made by the Kellogg Foundation. Mr. Andrews is to be paid $14,000 per year, effective September 7, 1953, and $700 is to be paid for the purchase of an annuity. Stanley Andrews was formerly Director of TCA of the United States government, and prior to that time was the Director of the Office of Foreign Agricultural Relations.

2. Transfer of Marvin M. Eppelheimer from Eaton County 4-H Club Agent to Lapeer County Agricultural Agent at a salary of $5,200 per year, effective September 1, 1953, to replace Stanley Mahaffy, on leave.

3. Transfer of William J. Haasen from Allegan County 4-H Club Agent to Assistant County Agricultural Agent in Allegan County at a salary of $3,200 per year, effective October 1, 1953, to replace F. Karl Hens, transferred.

4. Appointment of Roy Allen Benson as Assistant County Agricultural Agent in Monroe County at a salary of $5,000 per year on a 12-month basis, effective October 1, 1953. This is a new position paid one-half from Federal Bankhead-Platt funds and one-half from State Offset funds.
Appointments, continued

5. Appointment of Bruce Iannes Smith as Associate Professor of Political Science at a salary of $7,000 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to replace Hans L. Leonhardt, deceased.

6. Appointment of Boarde O. Tripont as Instructor in Mechanical Engineering at a salary of $3000 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to replace P. H. Pyburn, resigned.

7. Appointment of Mary Holmes as Assistant in Foreign Languages at a salary of $210 per month, effective October 1, 1953, for as long as necessary.

8. Appointment of Naquiel Iannes as Assistant in Foreign Languages at a salary of $150 per month, effective October 1, 1953, for as long as necessary.


10. Appointment of Frank M. du Mas as Assistant Professor of Psychology at a salary of $6500 per year on a 10-month basis, effective for one year only beginning September 1, 1953, to replace P. M. Wickert, on leave.

11. Appointment of Setsuo Mizuba as Research Assistant in Bacteriology and Public Health at a salary of $200 per month, effective from August 1 to October 31, 1953, and paid from Tomato Research Foundation funds.

Miscellaneous

1. Change in the effective date of the appointment of Benjamin G. French as Assistant Professor (Research) of Agricultural Economics from September 16 to October 1, 1953.

2. Change in status of L. S. Robertson, Assistant Professor (Research) of Soil Science, from full time Experiment Station to three-fourths time Experiment Station and one-fourth time Extension, effective October 1, 1953.

3. Payment to David J. Luck, Professor of General Business, $425 for work during the summer in the Continuing Education Service, and paid from the Automotive Safety Grant.

4. Authorization is requested to pay G. W. Hobbs, Professor Emeritus of Mechanical Engineering, for work to be done under the Detroit Arsenal Contract and charged to that account.

5. Payment of $1500 to Leo Katz, Associate Professor of Mathematics, for work during the summer on a project for the Navy Department and paid from the funds provided by the Office of Naval Research. It is also recommended that during the 1953-54 school year that $1818.75, or one-fourth of Dr. Katz's annual salary, be paid from this grant.

6. Change in status of David G. Steinicke, Assistant Professor of Sociology and Anthropology, from full time Extension to half-time Extension and half-time Experiment Station, effective October 1, 1953.

7. The Retirement Committee recommends disability retirement for Carl G. Card, Professor and Head of the Department of Poultry Husbandry, at an annual salary of $2825, effective December 1, 1953. Professor Card has been granted sick leave from January 1 to September 15, 1953. He was born February 8, 1892, and has been a member of the staff since November 1, 1920.

8. Report of the death of Richard de Zeeuw on September 13, 1953. Dr. de Zeeuw was born on March 1, 1880, was first employed by the College on September 1, 1909, and was Professor of Botany at the time of his retirement on September 1, 1945.

9. Report of the death of Hans L. Leonhardt, Professor of Political Science, on September 11, 1953. Dr. Leonhardt was born on April 19, 1901, was first employed by the College on September 1, 1929, and was returning from year's sabbatical leave at the time of his death.

10. In accordance with the Board policy, it is recommended that the widow of Hans L. Leonhardt be paid one year's salary, $7900.

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

11. Approval of a half-time graduate research assistant in Soil Science.

12. Approval of two graduate assistants in the Department of Fisheries and Wildlife for the year 1953-54, to be financed from the unused portion of Dr. Petrides' salary.

13. Graduate teaching assistant in Bacteriology and Public Health at an annual rate of $2500. This position was omitted from the budget.

14. Approval of a half-time Clerk-Stenographer I position in Police Administration.

15. Approval of a secretary-Departmental I position in the Department of Applied Mechanics.

16. Grant of $250 from the American Guernsey Cattle Club of Peterborough, New Hampshire to continue a scholarship for a student enrolled during 1953-54.
Mr. May requests authorization for the establishment of a revolving account for the Alumni Office to facilitate the establishment of a community concert-lecture program. These programs are to be sponsored by local alumni clubs. Some of the numbers will be furnished by faculty members and some may be outsiders. A joint faculty-alumni committee is responsible for the selection of the numbers. It is understood that the program will be started on a modest, trial basis, and that it is to be self-sustaining.
ADDITIONAL ITEMS, continued

Miscellaneous, continued

37. Secretary McDonel and Professor Lautner recommend the naming of streets and a numbering system for the Married Student Apartment area.

38. When the construction of the new library is undertaken, it will be necessary to vacate the nursery school building, and there are three alternatives:
   a. To move the school for the balance of this year to one section of the Home Management Building where the cost will be the construction of a fence. Total cost $680.00.
   b. The conversion of three quonset huts at a cost of $23,100.
   c. The conversion of three other quonset huts in a different location at a total cost of $17,000.

It is recommended that the first alternate be approved with the understanding that it will be necessary to make other provisions for the nursery school for the school year 1954-55.

39. We have been charging a fee of $10 for testing and counseling services for cases accepted from off-campus. It is recommended that the $10 fee is to cover not to exceed three counseling interviews; and for cases requiring interviews beyond three, there should be an additional charge made of $5 for each interview.

40. The Administrative Group has approved the recommendation of a joint student-faculty committee increasing the charge for late registration to be effective at the beginning of the winter term. It is recommended that the new charge be $15 for the first day and an addition of $5 per day up to the limit of $25.

41. At the January meeting of the Board when it was decided to open the Board meetings to the press, the concluding sentence of the action is as follows:
   "That this arrangement will continue on a trial basis for a period of six months subject to re-examination by the Board and the committee of the Michigan Press Association at that time."

42. The report of the Faculty Committee on Scholarships covering the out-of-state entrance scholars for 1952-53 for the 1952-53 school year was mailed to each Board member on July 31. A copy is filed with the Board records of this meeting.

On motion of Mr. Armstrong, seconded by Mr. Mueller, it was voted to approve the Additional Items from 36 to 42 inclusive.

SPECIAL MISCELLANEOUS

1. Recommendation for certain changes in the Michigan State College Motor Vehicle Regulations to be effective October 1, 1953. A copy of the regulations is on file with these Board minutes.

On motion of Mr. Mueller, seconded by Dr. Smith, it was voted to approve the above-mentioned changes in the Michigan State College Motor Vehicle Regulations to be effective October 1, 1953.

2. Dean Erickson recommends that he be permitted to employ an associate professor as a school building specialist to teach courses in this area and to be available to superintendents and school boards to help them solve their school building problems. This is an additional position not provided for in the budget and requires an appropriation of $8500.

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

3. Mr. Wilder and Mr. Turner, representatives of Ernst and Ernst, met with the Board to present the audit for the 1952-53 fiscal year.

On motion of Mr. Akers, seconded by Mr. Mueller, it was voted to accept the audit as presented.

4. Mr. May and Mr. Foster recommend the establishment of rental rates for the new married student apartments at 850 per month for furnished apartments and $61.50 per month for unfurnished apartments. All apartments will be provided with a stove and refrigerator. It is estimated that these rates will take care of amortizing the cost of these structures.

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

5. Mr. May and Mr. Foster recommend the renewal of the contract with the Launderwell Corporation covering the operation of the self-service laundry in the married student housing area for a 5-year period.

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

6. The Board authorized its officers to make such year-end adjustments as were necessary in closing the fiscal records for the year ending June 30, 1953, with the understanding that such adjustments would be reported to the Board for final action. Only two adjustments were required. In settling unpaid accounts, we paid out a total of $2,335.53 in excess of payables set up on our records for the year ending June 30, 1952. The other adjustment required an additional payment of $885.43 in making final settlement for the water storage and pumping station. The cost exceeded the estimate by that amount. These transactions are reflected in the year-end statement prepared by Ernst & Ernst.

On motion of Mr. Brody, seconded by Mr. Akers, it was voted to approve the above item.
3248

September 18, 1953

ADDITIONAL ITEMS, continued

Miscellaneous, continued

17. Grant of $600 from Holly Orills, Inc. of St. Joseph, Michigan, to supply scholarship aid to deserving young men and women who are either employees of the Holly organization or the sons or daughters of employees.

18. Grant of $500 from the Foundry Educational Foundation of Cleveland, Ohio, to be used as a travel and incidental fund available for C. C. Sigerfoos of Mechanical Engineering in carrying out the Foundation's program at Michigan State College.

19. Grant of $285 from the Wesleyan Service Guild of Central Methodist Church of Lansing to provide a scholarship for fall term for a student.

20. Grant of $800 from the Hawaiian Electric Company, Ltd., of Honolulu to provide a scholarship for a student from Hawaii for incidental expenses relating to the study of music.

21. Grant of $125 from Foreman High School of Chicago, Illinois, to provide a scholarship for a student during his freshman year.

22. Grant of $500 from The Kroger Company of Cincinnati, Ohio, to be credited to the Kroger Distributiod Educational Scholarship Fund.

23. Grant of $400 from the Boys' Trif-Ship Club.

24. Grant of $1000 from The American Legion of Detroit to be credited to the Guy M. Wilson Scholarship Fund.

25. Grant of $600 from the Eagles' Memorial Foundation of Springfield, Ohio, to continue scholarship assistance for a student enrolled during 1953-54.

26. Grant of $100 from the Women's Educational Club of Montclair, New Jersey, to provide scholarship support for a student.

27. Grant of $1870 from The Detroit Edison Company of Detroit to provide 5 Fiftieth Anniversary Scholarships at $200 each to be awarded to entering freshmen, and 2 scholarships at $255 each to be awarded to upperclassmen.

28. Grant of $165 from the Kent County Alumni Club of Grand Rapids to provide scholarship assistance for a student.

29. Renewal of a memorandum of agreement with the Public Health Service, National Institute of Health of Bethesda, Maryland, covering a grant of $7182 to be used under the direction of K. H. Lucas in Horticulture and R. U. Byern in Chemistry in a study of the tumor growth inhibitors of Belatus edulis and other species of the genus Belatus. The agreement provides for a special graduate research assistant.

30. Approval of a memorandum of agreement with the Middle West Soil Improvement Committee of Chicago covering a grant of $6000 to be used under the direction of R. L. Cook in Soil Science in a study of the role of fertilisers in the establishment and maintenance of legumes and legume-grass mixtures for hay and pasture. The agreement provides for a special graduate research assistant.

31. Approval of a memorandum of agreement with the Dow Chemical Company of Midland covering a grant of $5000 to be used under the direction of Pauline Paul and Margaret Gilson in Foods and Nutrition to test the usefulness of new synthetic films as a wrap for frozen foods in contrast to some of the other materials on the market.

32. Renewal of a memorandum of agreement with the Office of Naval Research of Washington, D. C., covering a grant of $346.66 to be used under the direction of Leo Katz in Mathematics in the application of mathematical models to the study of group structure and dynamics. The agreement provides for a special graduate research assistant.

33. Approval of a memorandum of agreement with Sharp & Dohme Division of Merck & Company of Philadelphia covering a grant of $1500 to be used under the direction of W. O. Brinker in Surgery and Medicine in a study of the use and effects of Penicillin and Remadulin in dogs.

34. Renewal of a memorandum of agreement with The Upjohn Company of Kalamazoo covering a grant of $2500 to be used under the direction of the Chemistry Department for fundamental research in the physical chemistry field. The agreement provides for a special graduate research assistant.

35. Renewal of a memorandum of agreement with Hansen-Co. of Matawan, New Jersey, covering a grant of $2020 to be used under the direction of D. T. Erving in Chemistry for electrophysical studies. The agreement provides for a special graduate research assistant.

On motion of Mr. Brody, seconded by Mr. Akers, it was voted to approve the foregoing Additional Items.

Mr. May requests authorization for the establishment of a revolving account for the Alumni Office to facilitate the establishment of a community concert-lecture program. These programs are to be sponsored by local alumni clubs. Some of the numbers will be furnished by faculty members and some may be outsiders. A joint faculty-alumnium committee is responsible for the selection of the numbers. It is understood that the program will be started on a modest, trial basis, and that it is to be self-sustaining.
37. Secretary McDonel and Professor Lautner recommend the naming of streets and a numbering system for the Married Student Apartment area.

38. When the construction of the new library is undertaken, it will be necessary to vacate the nursery school building, and there are three alternatives:

a. To move the school for the balance of this year to one section of the Home Management Building where the cost will be the construction of a fence. Total cost $560.00.

b. The conversion of three quonset huts at a cost of $23,100.

c. The conversion of three other quonset huts in a different location at a total cost of $17,000.

It is recommended that the first alternate be approved with the understanding that it will be necessary to make other provisions for the nursery school for the school year 1952-53.

39. We have been charging a fee of $10 for testing and counseling services for cases accepted from off-campus. It is recommended that the $10 fee is to cover not to exceed three counseling interviews; and for cases requiring interviews beyond three, there should be an additional charge made of $5 for each interview.

40. The Administrative Group has approved the recommendation of a joint student-faculty committee increasing the charge for late registration to be effective at the beginning of the winter term. It is recommended that the new charge be $15 for the first day and an addition of $5 per day up to the limit of $25.

41. At the January meeting of the Board when it was decided to open the Board meetings to the press, the concluding sentence of the action is as follows:

"That this arrangement will continue on a trial basis for a period of six months subject to re-examination by the Board and the committee of the Michigan Press Association at that time."

42. The report of the Faculty Committee on Scholarships covering the out-of-state entrance scholars for 1952-53 school year was mailed to each Board member on July 31. A copy is filed with the Board records of this meeting.

On motion of Mr. Armstrong, seconded by Mr. Mueller, it was voted to accept the audit as presented.

On motion of Mr. Mueller, seconded by Mr. Smith, it was voted to approve the above-mentioned recommendations in the Michigan State College Motor Vehicle Regulations to be effective October 1, 1953. A copy of the regulations is on file with these Board minutes.

On motion of Mr. Mueller, seconded by Mr. Brody, it was voted to approve the recommendation made by Dean Erickson, to employ an associate professor as a school building specialist to teach courses in this area and to be available to superintendents and school boards to help them solve their school building problems. This is an additional position not provided for in the budget and requires an appropriation of $8500.

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

On motion of Mr. Armstrong, seconded by Mr. Akers, it was voted to accept the audit as presented.

On motion of Mr. May and Mr. Foster, it was voted to establish a new position not provided for in the budget and requires an appropriation of $3500.

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

5. Mr. May and Mr. Foster recommend the renewal of the contract with the Launderwell Corporation covering the operation of the self-service laundry in the married student housing area for a 5-year period.

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

6. The Board authorized its officers to make such year-end adjustments as were necessary in closing the fiscal records for the year ending June 30, 1953, with the understanding that such adjustments would be reported to the Board for final action. Only two adjustments were required. In settling unpaid accounts, we paid out a total of $1,395.63 in excess of payables set up on our records for the year ending June 30, 1952. The other adjustment required an additional payment of $895.45 in making final settlement for the water storage and pumping station. The cost exceeded the estimate by that amount. These transactions are reflected in the year-end statement prepared by Ernst & Ernst.

On motion of Mr. Brody, seconded by Mr. Akers, it was voted to approve the above item.
7. The following communication from Mr. May is self-explanatory:

"In order that we may exchange some 2% Treasury Bonds for a new issue yielding 2 7/8%, it is necessary for the Board to approve the following resolution:

Resolved, That Philip J. May, Treasurer, is hereby authorized and empowered to sell and assign or to request payment or reissue of the following-described United States securities: (listed on the books of the Treasury Department, and registered securities with respect to which the Treasury Department acts as the transfer agency, in the same of, or assigned to Michigan State Board of Agriculture:

<table>
<thead>
<tr>
<th>Title of Loan</th>
<th>Serial Number</th>
<th>Denomination</th>
<th>Form of Registration</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States of America 2½% Treasury Bond of 1951-53</td>
<td>5330</td>
<td>$100,000</td>
<td>Michigan State Board of Agriculture, a Corporation.</td>
</tr>
</tbody>
</table>

On motion of Mr. Brody, seconded by Mr. Aker, it was voted to approve the above resolution.

8. Discussion of the developments with reference to the disposal of the 4-H Club Camp at Gaylord which is no longer being used by the College.

On motion of Dr. Smith, seconded by Miss Jones, it was voted to authorize the officers to indicate to the School Board of Gaylord that the State Board of Agriculture would consider a request to transfer this property to them for $1.00.

9. When Dr. Thurston was employed to be the Dean of Education, it was with the understanding that plans would be undertaken to construct a new building to house the School of Education at an early date. Ralph Calder has made some preliminary plans and sketches and has been working with Dean Erickson in recent months. It is recommended that the Board formally authorize the employment of Ralph Calder as the architect to prepare the preliminary sketches for this proposed building.

On motion of Mr. Mueller, seconded by Mr. Brody, it was voted to authorize the employment of Mr. Calder to prepare the preliminary sketches for the above-mentioned building with the understanding that no financial obligation be approved until the building is authorized.

10. Bids have been received covering the alterations in the building that was formerly the food service building for the quonset housing units, as follows for Television studios:

<table>
<thead>
<tr>
<th>Vendor</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foster, Schermerhorn</td>
<td>General</td>
<td>$78,439</td>
</tr>
<tr>
<td>Corr</td>
<td>Electrical</td>
<td>$19,556</td>
</tr>
<tr>
<td>Carpenter</td>
<td></td>
<td>81,760</td>
</tr>
<tr>
<td>Perrin</td>
<td></td>
<td>85,760</td>
</tr>
<tr>
<td>Central Electric</td>
<td></td>
<td>94,000</td>
</tr>
<tr>
<td>Barker Fowler</td>
<td></td>
<td>26,890</td>
</tr>
</tbody>
</table>

It is recommended that the contract be let to the low bidder.

On motion of Mr. Brody, seconded by Mr. Armstrong, it was voted to approve letting the contract to the low bidder, Foster, Schermerhorn, for $78,439, and Central Electric for $19,556.

11. The Board has been presented some recommendations with reference to the investment of Michigan State College Employees Pension Funds. It is recommended that up to 30 per cent of the funds should be invested in common stocks and that 35 per cent of the monthly additions to the fund should be invested each year until the goal of 20 to 30 per cent of the total fund in common stocks is reached. Inasmuch as there are now substantial funds available for investment, this matter should have the early attention of the Board.

On motion of Dr. Smith, seconded by Mr. Brody, it was voted to appoint a committee consisting of Mr. May, Mr. Aker, and Mr. Mueller to act with power, to invest $250,000 of pension funds in common and preferred stocks. It is suggested that approximately $150,000 be invested in common stocks and approximately $100,000 in preferred or bank stocks.

12. The State Department of Administration has requested the 5-year capital outlay program to be presented for the consideration of the Governor and the state legislature.

13. The State Department of Administration has requested that the budget request be in not later than October 12.

14. Professor Farrell of Agricultural Engineering, and Dean Hardin would like the approval of the Board for a proposal that may eventually lead to the construction of a building on the campus for the display of farm equipment, the building to be financed by manufacturers of farm machinery. This project would involve for the first time the renting of space in a building on the campus to commercial interests.

15. Request from Dean Hardin that the Board approve the establishment of a Michigan State College Corn Foundation.
SPECIAL MISCELLANEOUS, continued

Dean Hardin and Professor Farrall discussed these items with the Board and it was the consensus of the Board that they should proceed with their preliminary discussions with the understanding that when they have some concrete proposals, they will be presented to the Board for consideration.

16. Dean A. A. Potter and Dr. A. A. Bates had lunch with the Board, and Dr. A. L. Hunter and Dean C. M. Hardin and Professor Farrall met with the Board after luncheon.


On motion of Mr. Brody, seconded by Mr. Armstrong, it was voted to authorize the preparation of a suitable resolution on the death of Dr. Thurston to be spread upon the permanent records and a copy sent to Mrs. Thurston. The resolution follows:

"The State Board of Agriculture, meeting in regular session at East Lansing, Michigan, on September 18, 1953, adopted unanimously a resolution of respect for the memory of Lee M. Thurston, member of the Board ex-officio 1948 - 1953, declaring: Lee M. Thurston brought to the deliberations of the State Board of Agriculture a keen mind, a gift of incise expression, and an abiding faith in the power of education in a democracy. He was content to accept practical realities even while he ventured to propose new solutions to continuing problems in the field he knew so well.

"Dr. Thurston gave generously from his wealth of experience in professional education and public life in helping to form the policies whereby Michigan State College was guided in a difficult period of development, and so insured that he will be long remembered here.

"His former associates on the Board were gratified when he was selected to serve in high national office, knowing his capacity for accomplishment, and having the highest confidence in his integrity and courage as an educational statesman. They share with his thousands of friends and admirers a sincere regret at his untimely death, and extend sincere sympathy to his family in their loss, which falls so heavily upon so many who, too, needed his counsel and companionship."

The Board adjourned at 3:30 p.m.

The next meeting will be held Friday, October 16th.