

MINUTES OF THE MEETING
of the
STATE BOARD OF AGRICULTURE
March 15, 1945

Present: Mr. Berkey (Chairman); Messrs. Armstrong, Brody; Miss Jones; President Hannah;
Treasurer Wilkins; Secretary McDonel.

Absent: Messrs. Akers, McPherson; Dr. Elliott.

The meeting was called to order at 11:05 a.m.

The minutes of the previous regular meeting were approved as well as the minutes of the special meeting.

PRESIDENT'S REPORT

1. Resignation of Elizabeth Ervin as part-time stenographer in Hotel Administration, effective February 17, 1945.
2. Full expenses for C. M. Hardin to go to Chicago on February 27 to March 1 to consult with H. C. Taylor of the University of Wisconsin and also to collect data relative to the Michigan Dairy Industries; expenses to be paid from Experiment Station funds.
3. Full expenses for D. H. Stark and Chester Daumitz to attend a meeting of the North Central Regional Technical Committee in Chicago on February 28; expenses to be paid from Experiment Station funds.
4. Full expenses for A. B. Love to attend an Emergency Farm Labor meeting in Kansas City on March 1, expenses to be paid from Emergency Farm Labor funds.
5. Full expenses for B. R. Proulx to go to Chicago during the week of March 5 to meet with the Secretary of the Greater Chicago Hotel Association and its members and to visit testing laboratories.
6. Maintenance expenses for J. O. Veatch to attend a soil classification conference at Columbus, Ohio, on March 12-15. Transportation will be furnished by the Federal Soil Conservation Service.
7. Full expenses for C. L. Cole and T. D. Stevens to visit Purdue University, Iowa State College and the Universities of Minnesota and Wisconsin; and for C. M. Harrison and Karl Wright to visit Cornell University in connection with the work of the Research Survey Committee during the week of March 12-17.

Resignation

Travel

RESIGNATIONS

1. Resignation of Madeline Anderson as stenographer in the Central Stenographic Office, effective February 28, 1945.
2. Resignation of Mrs. Mildred Snyder as stenographer in Sociology and Anthropology, effective March 3, 1945. Mrs. Snyder is resigning because of poor health.
3. Resignation of Mrs. Alice R. Skinner as stenographer in the Extension Director's Office, effective February 28, 1945. Mrs. Skinner is resigning because of poor health but will be employed on an hourly basis by the Extension Office.
4. Resignation of Pauline Grate as stenographer in the Department of Surgery and Medicine, effective March 15, 1945.
5. Resignation of Thomas N. Devlin as clerk in Farm Management, effective March 26, 1945. Mr. Devlin plans to accept a position with the Fisher Body Company.
6. Resignation of B. J. Graham, employee of the Stores Department, effective January 19, 1945.
7. Resignation of Mary Ruth Szedlak as stenographer in the Mimeograph Department, effective February 24, 1945.
8. Resignation of Allene Winton as periodical librarian, effective March 31, 1945. Miss Winton is resigning to be married.
9. Resignation of Eugene G. McKibben as Professor and Head of the Department of Agricultural Engineering, effective June 30, 1945. Dr. McKibben has accepted a position with the Pineapple Research Institute in Hawaii.
10. Resignation of Frank N. Hewetson as Assistant Professor and Research Assistant in Horticulture, effective March 31, 1945. Mr. Hewetson has accepted a position at Pennsylvania State College.

Resignations

RESIGNATIONS, continued

11. Resignation of Lawrence Hein as Instructor in Chemical Engineering, effective March 31, 1945. Mr. Hein has accepted a position at the University of Arkansas.

LEAVES

Leaves

1. Leave of absence without pay for an indefinite period for June DeFay, stenographer in Animal Husbandry, effective March 1, 1945. Miss DeFay has been advised by her physician not to work for a period of time.
2. Continuation of leave of absence without pay for F. R. Theroux, Associate Professor of Sanitary Engineering, through August 31, 1945. Mr. Theroux has been on leave since November 1, 1944, to work on plans of the East Lansing Sewage Disposal Plant addition.
3. Leave of absence without pay for Dorothy Benson, Assistant Professor of Textiles, Clothing, and Related Arts, effective for the period from April 1 to June 15. Miss Benson has been on leave with pay since January 1, 1945 because of ill health.
4. Leave of absence with pay for Miss Beatrice V. Grant, Associate Professor of Foods and Nutrition, effective for the spring term of 1945. Miss Grant has been a member of the staff since September 1929. She will teach half-time during this period of her leave at the University of Chicago.

APPOINTMENTS

Appointments

1. Reinstatement of Mrs. Arda Angel as stenographer in Farm Crops at her former salary of \$1440 per year, effective March 5, 1945, and paid from Extension funds. Mrs. Angel has been on leave since January 22 because of ill health.
2. Appointment of Russell Gibson as dictaphone operator in the Central Stenographic Office at a salary of \$1320 per year, effective March 1, 1945, and paid from Extension funds. Mr. Gibson is blind and will not come under the retirement program. He is replacing June Baldur who has been transferred.
3. Appointment of Beverly Anne Baker as stenographer in Horticulture at a salary of \$1380 per year, effective March 1, 1945, and paid one-half from College and one-half from Experiment Station funds. Miss Baker will replace Phyllis Denney who has resigned.
4. Transfer of Lucille Pung to the position of stenographer for the Conservation Institute at a salary of \$1500 per year, effective March 15, 1945, and paid from College funds. Miss Pung has been employed in the Conservation Institute at a salary of \$1440 per year paid from Extension funds.
5. Transfer of Eloise Rae Bishop from Assistant in the Order Department of the Library to Periodical Librarian at the same salary of \$1800 per year, effective April 1, 1945. Miss Bishop will replace Allene Winton who has resigned.
6. Appointment of Mary Jeanne Keiger as Assistant in the Order Department of the Library at a salary of \$1800 per year, effective July 1, 1945. Miss Keiger will replace Miss Bishop.
7. Appointment of Walter S. Lundahl as Assistant Professor of Biological Science in the Basic College at a salary of \$3500 per year, effective March 30, 1945. This is a new position.
8. Transfer of Leora Smith to the position of Home Demonstration Agent in Shiawassee County at the same salary of \$2100 per year, effective April 1, 1945. Miss Smith has been stationed in Isabella, Montcalm, and Gratiot Counties since July 1943.
9. Appointment of Edith Green as Home Demonstration Agent in Saginaw County at a salary of \$2300 per year, effective March 15, 1945. This is a new position.
10. Appointment of Lawrence A. Johnson as Extension Specialist in Dairy, with the rank of an Assistant Professor, at a salary of \$3600 per year, effective May 1, 1945. Mr. Johnson will replace E. C. Scheidenhelm who has resigned.
11. Appointment of J. W. Rose as Extension Specialist in Horticulture, with the rank of an Instructor, at a salary of \$3000 per year, effective April 1, 1945. This is a new position.
12. Reappointment of Marjorie Giefel as Assistant in Research in Horticulture at a salary rate of \$2400 per year, effective from March 16 to November 30, 1945, and paid from Purnell funds.
13. Reappointment of Perry L. Bailey as Instructor in Geography at the same salary of \$275 per month, effective from April 1 to August 31, 1945.
14. Hurshel James Hill has been employed in the Chemistry Department as a glass blower, paid on the labor payroll. It is now recommended that he be employed on a salary basis in the Department of Chemistry at a salary of \$3100 per year, effective March 1, 1945. It is further recommended that if outside interests wish the service of Mr. Hill, when the work is completed the College render a bill for this service. Such funds will be deposited as a credit to the institution, with no part of this reimbursement going to Mr. Hill.

APPOINTMENTS, continued

15. Appointment of Charles Raymond Stumbo as Research Assistant in Bacteriology at a salary of \$3600 per year, effective April 1, 1945, and paid from Rackham Research Foundation funds. This is a new position.

Travel

TRAVEL

1. Full expenses for E. G. McKibben to attend a meeting on the economic relationships of farm buildings in Chicago on March 18; expenses to be paid from Experiment Station funds.
2. Full expenses for Julia Pond to attend the Farm Structures Regional Conference in Chicago on March 18; expenses to be paid from Experiment Station funds.
3. Full expenses for Shao Chang Lee to study at the Newberry Library in Chicago on March 18-23.
4. Full expenses for J. J. Garrison to go to Chicago during the week of March 19 to interview a number of candidates for positions on the Literature and Fine Arts staff and to make some purchases for the Library.
5. Full expenses for A. L. Neal and V. R. Gardner to go to Racine, Wisconsin, during the week of March 19 to consult with the Research Department of the S. C. Johnson and Sons Company, wax manufacturers, relative to cooperation on an experimental project. Mr. Gardner's expenses are to be paid from Experiment Station funds, and Mr. Neal's from Rackham Research Funds.
6. Full expenses for Rachel Markwell, A. G. Kettunen, C. V. Ballard, H. A. Berg, and Gordon Schlubatis to attend a conference at Purdue University on March 19 and 20 to discuss work with older rural youth; expenses to be paid from Extension funds.
7. Full expenses for S. G. Bergquist and four members of the staff in Physical Science to drive to Chicago on March 26-29 for the purpose of studying Dr. Lemon's demonstration laboratory in Physics at the University of Chicago; expenses to be paid from Basic College funds.
8. Full expenses for V. R. Gardner to meet with the Central Plant Board at Purdue University on March 28 and 29; expenses to be paid from Experiment Station funds.
9. Full expenses for F. T. Mitchell to attend a conference for the directors of Veterans' programs at Indianapolis on April 12 and 13.
10. Full expenses for E. L. Anthony to attend a meeting of the Committee on Institutional Organization and Policy of the Land-Grant College Association in Washington, D. C. on April 19-21.
11. Full expenses for Mary Lee Hurt to attend the regional meeting of the High School Home Economics Club at Muncie, Indiana, on May 4-6. Expenses are fully reimbursable by the State Board of Control for Vocational Education.

MISCELLANEOUS

1. Report of the deaths of former students in the war, as follows:

Donald Jacques Andreas, Class of 1944, a First Lieutenant in the Army Air Forces, was killed in action over Germany on October 6, 1944. He was enrolled in Applied Science during 1940-1942, having entered from Mason, Michigan.

William Burket Gray, Class of 1944, a Staff Sergeant in the Army, was killed in action in Luxembourg on January 20, 1945. He was enrolled in Police Administration during 194-43, having entered from Merritt, Michigan.

Warren Haines Hilborn, Class of 1944, a First Lieutenant in the Army Corps of Engineers, was killed in action in France on January 6, 1945. He was enrolled in Engineering during 1940-42, having entered from Coldwater, Michigan.

Ronald J. Kaulitz, Class of 1940, a Second Lieutenant in the Army Field Artillery, was killed in action in Belgium on January 24, 1945. He graduated in Physical Education on June 10, 1940, having entered from Lansing, Michigan.

Garth Walter Snider, Class of 1944, a Second Lieutenant in the Army Infantry, was killed in action in France on November 29, 1944. He was enrolled in Agriculture during 1940-1943, having entered from St. Clair Shores, Michigan.

Warren J. Anderson, Class of 1941, a Captain in the Army Field Artillery, died December 28, 1944, in France, of cerebrospinal meningitis. He graduated in Applied Science on June 14, 1941, having entered from Detroit.

Frederick Charles Gauss, Class of 1942, a Second Lieutenant in the Army Air Forces, was killed in action in Belgium on January 10, 1945. He was enrolled in Liberal Arts during 1938-1942, having entered from Norvell, Michigan.

Oren Max Hindman, Class of 1941, a Captain in the Army Field Artillery, was killed in action in Germany on November 27, 1944. He graduated in Physical Education on June 14, 1941, having entered from Gary, Indiana.

Report of
deaths of
former
students in
the war.

March 15, 1945

MISCELLANEOUS, continued

1. (Continued)

Lucium Matlach Hogue, Class of 1939, a Second Lieutenant in the Army Air Forces, was killed in New Guinea on April 4, 1943. He was enrolled in Applied Science during 1935-36 and the spring term of 1941, having entered from Berrien Springs, Michigan.

Alexander Gregorieff Ketzko, Class of 1940, a Private in the 15th Infantry of the Army, was killed in action in France on December 23, 1944. He was enrolled in Physical Education during 1936-1940, having entered from Mattawan, Michigan.

Douglas Allen MacLean, Class of 1945, a Second Lieutenant in the Army Air Forces, was killed in England on January 16, 1945. He was enrolled in Engineering during 1941-1943, having entered from Lansing, Michigan.

James Warner Marrs, Class of 1947, a Private in the Army, was killed in action in Germany on November 22, 1944. He was enrolled in Liberal Arts during the fall term of 1943, having entered from Lansing, Michigan.

Harold Bayley Metcalf, Class of 1944, a Lieutenant in the Army Air Forces, was killed in action over Germany on December 30, 1944. He was enrolled as a junior in forestry during the fall and winter terms of 1942-43, having entered from Chicago, Illinois.

Noel A. Oury, Class of 1945, a Second Lieutenant in the Army Air Forces, was killed in action over Germany on November 26, 1944. He was enrolled in Engineering during 1941-42, having entered from Detroit. He has been awarded the Air Medal with two oak leaf clusters.

Harold Frederick Richardson, Class of 1941, a Private First Class in the Army, was killed in action in Belgium on January 14, 1945. He graduated in Applied Science on June 14, 1941, having entered from Midland, Michigan.

Oliver H. Shaw, Jr., Class of 1943, a Staff Sergeant in the Army, was killed in action in France on January 17, 1945. He was enrolled in Agriculture during 1939-1941, having entered from Olivet, Michigan.

Jack Kenneth Tunis, Class of 1943, a First Lieutenant in the Army Air Forces, was killed in a plane crash near New Orleans, Louisiana, on February 16, 1943. He was enrolled in Police Administration during 1939-40, having entered from Grand Rapids, Michigan.

Arthur Kenneth Ungren, Class of 1932, a First Lieutenant in the Army, was killed in action in Belgium on January 10, 1945. He graduated in Business Administration on June 13, 1932, having entered from Lansing. He had been awarded the Silver Star, the Bronze Star, and the Purple Heart.

Lee Murphy Cahill, Class of 1944, a First Lieutenant in the Army, was killed in action in Germany on December 13, 1944. He was enrolled in the General College during 1940-1943, having entered from East Lansing.

2. Acceptance of a check for \$150 from the Lansing Production Company to be used for a library fund for a reading room in the Union.
3. Continuation of an agreement with the Potash Institute for the year 1945. The American Potash Institute will contribute \$1200 to be used by the Soil Science Department in determining the need of Michigan soils for boron in the production of crops commonly grown in various parts of the state.
4. Report of the death of William L. Battan, County Agricultural Agent in Luce and Mackinac Counties, on March 1. Mr. Battan suffered from a heart condition which prevented him from being included in the retirement program. It is recommended that his widow receive the salary checks for the three month period of March, April and May.
5. Report that there was an error made in the calculation of the retirement pension for Walter Reuling, and that he will receive a pension of \$1063 rather than \$957 as previously approved.
6. Recommendation that Virginia Shannon be paid \$25 for supervising practice teachers in Home Economics for the six-week period from March 28 to May 4.
7. Recommendation that Miles D. Pirnie's title be corrected to Director of the W. K. Kellogg Bird Sanctuary and Associate Professor of Zoology.
8. Increase in salary for Dorothy Stevenson from \$1680 to \$1800 per year, effective April 1, 1945. Miss Stevenson is a clerk in the Dairy Department and is being given additional responsibilities.
9. Increases in salary for clerks in the Accounting Office, effective March 1, 1945, as follows:

Elaine Converse	\$1500 to \$1620	Betty Everett	\$1380 to \$1440
Bertha Ammons	1320 to \$1500	Mildred Jeffers	1680 to 1740
Marjory Hipley \$1500 to \$1620			
10. Increase in salary for Andrew Quirrie, Groom in the Farm and Horse Department, from \$2100 to \$2400 per year, effective March 1, 1945.

Report of
deaths of
former stu-
dents in war.

Acceptance of
check for
\$150 from
Lans. Produc-
tion Co.
Cont. agree.
Potash Inst.

Report of
death of
Wm. Battan.

Report of error
Mr. Reuling's
pension
Virg. Shannon
paid \$25 for
superv. prac.
tchrs.
Correction
Dr. Pirnie's
title.
Sal. Inc.
Dor. Stevenson

Salary inc.
for several
clerks in
Accounting
Office.

Increase in
salary
Andrew Quirrie

MISCELLANEOUS, continued

11. Increase in salary for Frieda Hinrichs, Assistant Cataloger at the Library, from \$2100 to \$2300 per year, effective April 1, 1945.
12. The following amounts were paid salaried employees during the month of February:

<u>Auditorium</u>		<u>Auditorium</u>		<u>ESMWT</u>	
Warren Burt	\$14.00	Vernon Severance	\$25.00	J. A. Strelzoff	\$240.00
L.E. Chapman	20.00	Kermit Smith	8.00		
Helen Evans	8.00	Robert Troxell	20.00	<u>Miscellaneous</u>	
Mabel Flanders	3.00	Wayne VanRiper	17.00	J. W. Cunkelman	243.00
Helen Greene	12.00	Clella Weissinger	3.00	Christina Gunn	35.70
Marjorie Hipley	11.00	Neal Whitehead	8.00	D. J. Hall	135.00
Mildred Jeffers	14.00	Rodney Whiting	20.00	L. P. Hedeman	7.50
Gerald Knapp	14.00			L. J. Klever	29.75
J.M. Kutt	21.00	<u>ESMWT</u>		J. M. Kutt	3.00
Patricia Molby	5.00	W.A. Hedrich	75.00	Sarah Remington	4.00
Bruce Pettit	14.00	L.G. Miller	20.00	L. A. Robert	157.12
Marjorie Robinson	3.00	B.K. Osborn	75.00	Genevieve Sheridan	43.95
George Sawdy	5.00	C.H. Pesterfield	245.00	Pauline Sitter	10.00
Lawrence Searl	17.00	S.S. Radford	54.00		

13. When Professor Floyd W. Reeves was hired on a retainer basis it was understood that he would spend approximately 20 days per year on the campus and would be remunerated therefor at the rate of \$1500. He would also be available in Chicago by correspondence or by telephone at any time. In connection with the surveys being conducted on the Extension Service and Research program, Professor Reeves at the end of March will have spent 33 days on the campus this year. It is recommended that he be paid an additional \$650.00.
14. Report of the receipt from the Boards of Supervisors in Houghton, Iron, and Dickinson Counties recommending that the legislature provide funds for the purpose of carrying out research work on the control of ring rot disease in potatoes; the research work to be done by Michigan State College.

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

15. Presentation of a communication from the American Federation of State, County, and Municipal Employees by Mr. Anthony Taschnick.

In view of the fact that this was not a full meeting of the Board, it was thought unwise to give this matter formal consideration at this meeting.

16. The Comptroller reports the distribution of the settlement received from the armed services for training soldiers through June 30, 1944. He presented each member of the Board with copies of the distribution of charges that had been made toward the revenues received from the Federal Government for training soldiers for the period March 1943 to June 30, 1944.

On motion of Mr. Brody, seconded by Mr. Armstrong, it was voted to accept and approve the distribution as proposed.

ADDITIONAL ITEMSResignations

1. Resignation of Marjorie J. Souder as stenographer in Geology and Geography effective March 12, 1945, because of illness.
2. Resignation of Mrs. Edith S. Webb as clerk in the Registrar's Office, effective March 10, 1945.
3. Resignation of Elden E. Kline as Assistant in Parasitology, effective March 31, 1945. Mr. Kline has completed the work for his degree in Veterinary Medicine.

Appointments

1. Appointment of Mrs. Rhonda Lorraine Taylor as stenographer in Sociology and Anthropology at a salary of \$1200 per year, effective March 15, 1945. Mrs. Taylor will work approximately 80 per cent of the time and will enroll as a part-time student. She replaces Mrs. Snyder who has resigned.
2. Appointment of Mrs. Luella Speller as stenographer in the Adult Education Program at a salary of \$1620 per year, effective March 19, 1945. This is a new position.
3. Appointment of Charles W. Griffin as Assistant Baseball Coach at a salary of \$200 for the spring term 1945.
4. Appointment of Harold L. Dinesen as part-time assistant in Parasitology at a salary of \$70 per month for three months beginning April 1, 1945. He replaces Elden Kline.
5. Appointment of ^{Harold} H. B. Tukey as Professor and Head of the Department of Horticulture at a salary of \$6000 per year, effective August 1, 1945.

On motion of Mr. Berkey, seconded by Mr. Brody, it was voted to approve the appointment of Mr. Tukey.

Inc. in salary Frieda Hinrichs

Additional amounts paid to salaried employees

Additional \$650 paid to Dr. Reeves

Resolutions regarding ring rot disease

No action communication AF of L

Mr. Wilkins reports settlement received from armed services.

Resignation

Appointments

ADDITIONAL ITEMS, continued

Travel

Travel

1. Full expenses for C. V. Ballard and A. B. Love to attend a meeting in Chicago on March 19 and a meeting in Detroit on March 20 in connection with the allocation of war prisoners for Michigan labor. Expenses are to be paid from Emergency Farm Labor funds.

Salary inc.
and advance
in title
Stanley
Johnston.

Miscellaneous

1. Adjustment of the salary of Stanley Johnston, Superintendent of the South Haven Station, from \$4000 to \$5000 per year and advancement in rank to Research Professor of Horticulture and Superintendent of the South Haven Station, effective March 1, 1945.
2. Promotion of Keith C. Barrons from Associate Professor and Research Associate of Horticulture to Professor and Research Professor of Horticulture and adjustment of salary from \$4000 to \$5000 per year, effective March 1, 1945.
3. Adjustment in salary of Roy E. Marshall, Professor and Research Professor of Horticulture, from \$4500 to \$5000 per year, effective March 1, 1945.
4. Addition of \$500 to the budget of the International Center.

Also
Keith Barrons
Inc. in sal-
ary Roy E.
Marshall

Add. of \$500
International
Center

On motion of Mr. Berkey, seconded by Mr. Brody, it was voted to approve items 1, 2, 3 and 4 under Miscellaneous.

Appropriations
uses of
Auditorium
and
Fairchild Th.

5. Appropriations for uses of the Auditorium during the spring term, as follows:

World Adventure Series--Main Auditorium	
Saturdays, March 31, April 7, 14, 21 @ \$100	\$400.00
Women's Glee Club Concert--Fairchild Theater	
Friday, May 4	50.00
Band Concert--Main Auditorium	
Wednesday, May 16	100.00
Orchestra Concert--Main Auditorium	
Friday, May 25	100.00
	<u>\$650.00</u>

Lease of
Fabian House
for coopera-
tive house
Application
for 4 40's
near U.P.Sta.
to be made.

6. Recommendation that the College lease the Fabian House at 118 Albert Street at \$100 per month for a five year period, effective July 1, 1945, to be used as a cooperative house.
7. Recommendation that Mr. Wells of the Upper Peninsula Experiment Station be authorized to make application to the State Conservation Department for the acquisition of four more 40's of cutover land to be added to the present allocation of land for wood used by the Chatham Station.

On motion of Mr. Armstrong, seconded by Mr. Brody, it was voted to approve all the foregoing items on which no action appears.

Funds to be
invested in
government
bonds.

8. Due to the refinancing of the Field House and Auditorium bonds there will be available \$194,000 from the sale of these bonds, and there are available for investment additional sums of \$75,000 in the Retirement Fund and \$17,000 in the Jenison Fund. It is recommended that purchase of government bonds of the best available issue be authorized.

Report from
Attorney re:
titles of
certain pro-
perties.

On motion of Mr. Brody, seconded by Miss Jones, it was voted to authorize the Comptroller to purchase the best issue of Government bonds that can be bought.

9. Report from Attorney Ballard relative to the titles of certain properties.

It was decided to proceed as suggested by the attorney.

College
clocks to
run on
Central War
Time.

10. Mr. Munson, Architect, met with the Board to discuss plans for the proposed housing for married students.

11. Report of the progress of appropriation measures in the legislature.

12. The President raised the question of time stating that in accordance with the action of the legislature Central War Time becomes the official time for Michigan effective at midnight March 17, 1945; but the City of Lansing intends to stay on Eastern War Time until after the matter is presented to the people and voted on by them at the April 2nd election.

After considerable discussion, on motion of Mr. Brody, seconded by Mr. Armstrong, it was voted that Michigan State College would go on Central War Time effective midnight March 17th for so long as that is the official time for the State with the understanding that if the City of Lansing and the community continue to operate on Eastern War Time, after the proposed election, consideration might be given, with the approval of the preponderance of employees, to shifting the work schedule from 8 a.m. to 5 p.m. CWT, to 7 a.m. to 4 p.m. CWT.

Resolutions
relative to
the refinan-
cing of the
Auditorium
and Field-
house
approved.

13. The proper legal resolutions as prepared by Attorney Ballard were read to the Board covering the calling of the existing bond issues on the Fieldhouse and the Auditorium and the issuance of new bonds bearing the lower rate of interest at $1\frac{1}{4}\%$.

On motion of Mr. Berkey, seconded by Miss Jones, it was voted to approve the following resolutions as approved by Attorney Ballard:

ADDITIONAL ITEMS, continuedMiscellaneous, continued

13. Resolutions, continued:

- a. Resolution of the State Board of Agriculture relative to borrowing funds to call and redeem outstanding Michigan State College of Agriculture and Applied Science Auditorium bonds, Series I.

Resolution
re: to
borrowing
funds to
call and
redeem out-
standing
M.S.C. Audi-
torium bonds.

WHEREAS, under the terms and conditions of a certain Trust Agreement dated as of March 15, 1940, the Obligor issued and sold Michigan State College of Agriculture and Applied Science Auditorium Bonds, Series I, of the aggregate value of Five Hundred Seventy Thousand Dollars (\$570,000.00) which bonds bear date of March 15, 1940, of which those of a face value of One Hundred Fifty-eight Thousand Dollars (\$158,000.00) bear interest at the rate of two per cent (2%) per annum and the balance, Four Hundred Twelve Thousand Dollars (\$412,000.00) bear interest at the rate of three per cent (3%) per annum, of which bonds of both series, Four Hundred Twenty-Eight Thousand Dollars (\$428,000.00) face value are now outstanding, and which bonds either mature or are subject to call on April 1, 1945: and

WHEREAS, the State Board of Agriculture of the State of Michigan desires to refinance the obligation above described on more advantageous terms and deems it necessary and expedient to borrow, through the issuance and sale of Michigan State College of Agriculture and Applied Science Auditorium Refunding Bonds, the sum of Four Hundred Twenty One Thousand Dollars (\$421,000.00) to be used to call and redeem the aforementioned outstanding bonds; and

WHEREAS, there has been submitted for consideration of this Board a Trust Agreement providing for the issuance of Michigan State College of Agriculture and Applied Science Auditorium Refunding Bonds in the aggregate principal sum of Four Hundred Twenty-One Thousand Dollars (\$421,000.00) which sum when used with other funds available for that purpose will be sufficient to pay all costs incidental to the redemption and retirement of the aforementioned outstanding bonds; and

WHEREAS, under date of March 7, 1945 the State Board of Agriculture of the State of Michigan elected, and does now elect, to redeem all of its outstanding unmatured Michigan State College of Agriculture and Applied Science Auditorium Bonds, Series I, in the face value of Four Hundred Twelve Thousand Dollars (\$412,000.00), on April 1, 1945 by the payment of the principal bonds to be redeemed and interest accrued thereon to said date, together with a premium of two per cent (2%) of principal; and

WHEREAS, John A. Hannah, President, and Karl H. McDonel, Secretary, were and are duly authorized, empowered and directed, for and in the name of The State Board of Agriculture and as its corporate act and deed, to perform all acts, give such notices and execute such instruments as were and are necessary to call and redeem all Michigan State College of Agriculture and Applied Science Auditorium Bonds, Series I, in accordance with the provisions of the Trust Agreement pursuant to which said Auditorium Bonds were issued and sold, and to perform such other acts and deeds as were and are necessary, expedient and proper to retire any existing indebtedness created through the issuance and sale of said Auditorium Bonds.

NOW THEREFORE, BE IT RESOLVED, that the State Board of Agriculture borrow for such purposes the sum of Four Hundred Twenty-one Thousand Dollars (\$421,000.00) through the issuance and sale of Michigan State College of Agriculture and Applied Science Auditorium Refunding Bonds in the aggregate principal amount of Four Hundred Twenty-one Thousand Dollars (\$421,000.00), all to be paid solely from fees to be charged each student attending Michigan State College of Agriculture and Applied Science as part of his tuition fee, beginning with the spring term of the 1944-45 scholastic year, for the use of the Auditorium on the Campus of said College at East Lansing, Michigan, and for the benefits to be derived therefrom.

Said Auditorium Refunding Bonds shall be issued in one series to be designated as "Michigan State College of Agriculture and Applied Science Auditorium Refunding Bonds." Said bonds shall be dated April 1, 1945, shall consist of Four Hundred Twenty-one (421) bonds of the denomination of One Thousand Dollars (\$1,000.00) each, numbered one (1) to four hundred twenty-one (421), both inclusive, shall bear interest at the rate of one and one-quarter per cent (1 $\frac{1}{4}$ %) per annum, payable semi-annually on the first day of April and the first day of October in each year, and shall mature serially as follows:

Oct. 1, 1945	\$20,000	Oct. 1, 1948	\$21,000	Apr. 1, 1952	\$23,000
Apr. 1, 1946	20,000	Apr. 1, 1949	21,000	Oct. 1, 1952	22,000
Oct. 1, 1946	21,000	Oct. 1, 1949	21,000	Apr. 1, 1953	22,000
Apr. 1, 1947	21,000	Apr. 1, 1950	22,000	Oct. 1, 1953	23,000
Oct. 1, 1947	21,000	Oct. 1, 1950	22,000	Apr. 1, 1954	22,000
Apr. 1, 1948	21,000	Apr. 1, 1951	21,000	Oct. 1, 1954	35,000
		Oct. 1, 1951	22,000		

Said Auditorium Refunding Bonds shall be subject to redemption on any interest payment date beginning with April 1, 1946 upon the following terms, to-wit:

(a) All outstanding bonds shall be redeemable in part prior to maturity in their inverse numerical order, provided the same are redeemed with funds derived from fees charged each student attending Michigan State College of Agriculture and Applied Science as part of his tuition fee beginning with the spring term of the 1944-1945 scholastic year, for the use of the Auditorium on the Campus of said College at East Lansing, Michigan, and for the benefits to be derived therefrom or with any other funds which the Obligor may appropriate for such purpose, on payment of the face value thereof, together with the amount of all matured interest coupons appertaining thereto and a premium of one per cent (1%) on the face value thereof.

Miscellaneous, continued

13. Resolutions, continued

(b) All outstanding bonds shall be redeemable in whole prior to maturity, provided the same are redeemed with funds derived from fees charged each student attending Michigan State College of Agriculture and Applied Science as part of his tuition fee beginning with the spring term of the 1944-1945 scholastic year, for the use of the Auditorium on the Campus of said College at East Lansing, Michigan, and for the benefits to be derived therefrom, or with any other funds which the obligor may appropriate for such purpose, on payment of the face value thereof, together with the amount of all matured interest coupons appertaining thereto and a premium of one per cent (1%) on the face value thereof.

BE IT FURTHER RESOLVED, that the State Board of Agriculture shall, beginning with the spring term of the 1944-1945 scholastic year, charge and collect from each student attending Michigan State College of Agriculture and Applied Science, until all Auditorium Refunding Bonds issued hereunder are paid in full, a sufficient sum as part of his tuition fee for the use of said Auditorium, and for the benefits to be derived therefrom, so that there will be available at all times funds collected which shall be adequate to meet all payments of principal and interest on the Auditorium Refunding Bonds herein authorized as said bonds shall mature and as said interest shall become payable in accordance with the Trust Agreement hereinbefore referred to.

BE IT FURTHER RESOLVED, that said fee, so collected from each student as part of his tuition fee for the use of said Auditorium and the benefits to be derived therefrom shall be segregated and set aside to meet all payments to be made to the Trustee as provided for in said Trust Agreement and shall not be used for any other purpose; it being the intention of this Board that the balance of all outstanding Auditorium Refunding Bonds issued hereunder shall receive the maximum assurance that said bonds and all interest which shall accrue thereon shall be paid when due.

BE IT FURTHER RESOLVED, that John A. Hannah, President, and Karl H. McDonel, Secretary of Michigan State College of Agriculture and Applied Science be and they are hereby authorized, empowered and directed in the name of the State Board of Agriculture and as its corporate act and deed to execute and enter into a Trust Agreement between this Board and the Ann Arbor Trust Company as Corporate Trustee governing the issuance of Four Hundred Twenty-One Thousand Dollars (\$421,000.00) Auditorium Refunding Bonds.

BE IT FURTHER RESOLVED that the said officers be and they are hereby authorized, empowered and directed in the name of the State Board of Agriculture and as its corporate act and deed, to execute, sign and countersign the Auditorium Refunding Bonds hereinbefore provided for, in such manner as is prescribed in the aforementioned Trust Agreement, and to collect, segregate and pledge fees to be collected from each student who shall attend Michigan State College of Agriculture and Applied Science, as part of his tuition fee, beginning with the spring term of the 1944-1945 scholastic year, for the purpose of securing and paying all payments of principal, interest and other charges provided for in said Trust Agreement; and to perform all acts and deeds and execute all instruments and documents necessary, expedient and proper in connection with the borrowing of said Four Hundred Twenty One Thousand Dollars (\$421,000.00), the issuance and sale of said Auditorium Refunding Bonds, and the Collection, segregation, and pledge of fees as aforesaid.

BE IT FURTHER RESOLVED that said officers be and they are hereby authorized, empowered and directed for and in the name of The State Board of Agriculture and as its corporate act and deed, to make, consent to, and agree to any changes which they may deem necessary, expedient or proper, prior to or at the time of the execution of said Trust Agreement; but no such amendment shall change the provisions therein for the amount to be borrowed, the interest to be paid thereon, the payments required to be made therein, or the security to be set aside and/or pledged. Provided, however, nothing herein contained shall be construed as limiting the right of said officers to alter or change the date of issue of said bonds, the date for payment of interest, or the dates for payments to the Trustee as provided in said Trust Agreement. Said officers, either in said Trust Agreement or by the issuance of said Auditorium Refunding Bonds, shall not pledge the credit of or create any liability on the part of the State of Michigan, The State Board of Agriculture, or of any member or officer of said Board, or any of their successors, except as authorized in said Trust Agreement, other than to pledge that portion of the tuition fee hereinbefore specified.

BE IT FURTHER RESOLVED that said officers be and they are hereby authorized, empowered and directed, for and in the name of The State Board of Agriculture and as its corporate act and deed, to perform all acts, give such notices and execute such instruments as were and are necessary to call and redeem all Michigan State College of Agriculture and Applied Science Auditorium Bonds, Series I, in accordance with the provisions of the Trust Agreement pursuant to which said Auditorium Bonds were issued and sold, and to perform such other acts and deeds as were and are necessary, expedient and proper to retire any existing indebtedness created through the issuance and sale of said Auditorium Bonds.

BE IT FURTHER RESOLVED that should it develop that John A. Hannah, as President of Michigan State College of Agriculture and Applied Science, through illness, absence or otherwise, be unable to perform the acts he is herein authorized, empowered and directed to perform, then, in that case, Charles O. Wilkins, Comptroller of Michigan State College of Agriculture and Applied Science, is hereby authorized, empowered and directed to perform any and all acts and deeds herein authorized and directed to be performed by said John A. Hannah, and any action so taken by said Charles O. Wilkins shall be as binding on The State Board of Agriculture as if performed by said John A. Hannah.

ADDITIONAL ITEMS, continuedMiscellaneous, continued

13. Resolutions, continued:

BE IT FURTHER RESOLVED that should it develop that Karl H. McDonel, as Secretary of Michigan State College of Agriculture and Applied Science, through illness, absence or otherwise, be unable to perform the acts that he is herein authorized, empowered and directed to perform, then, in that case, said Charles O. Wilkins, Comptroller of Michigan State College of Agriculture and Applied Science, is hereby authorized, empowered, and directed to perform any and all acts and deeds herein authorized and directed to be performed by said Karl H. McDonel; and any action so taken by said Charles O. Wilkins shall be as binding on The State Board of Agriculture as if performed by said Karl H. McDonel.

b. Resolution Relative to the Sale of Bonds.

WHEREAS, the State Board of Agriculture has authorized the issuance of Michigan State College of Agriculture and Applied Science Gymnasium and Field House Refunding Bonds of the face value of Four Hundred Two Thousand Dollars (\$402,000.00), which bonds will be dated April 1, 1945 and will be issued pursuant to the terms and conditions of a certain Trust Agreement executed by the State Board of Agriculture of the State of Michigan and the Ann Arbor Trust Company of Ann Arbor, Michigan as Trustee, dated as of April 1, 1945; and which bonds when sold will provide funds which, together with other funds available for that purpose, will be sufficient to pay all costs incidental to the redemption and retirement of all outstanding Michigan State College of Agriculture and Applied Science Gymnasium and Field House Bonds, Series I, heretofore issued by this Board; and

WHEREAS, the State Board of Agriculture has authorized the issuance of Michigan State College of Agriculture and Applied Science Auditorium Refunding Bonds of the face value of Four Hundred Twenty One Thousand Dollars (\$421,000.00), which bonds will be dated April 1, 1945 and will be issued pursuant to the terms and conditions of a certain Trust Agreement executed by the State Board of Agriculture of the State of Michigan and the Ann Arbor Trust Company of Ann Arbor, Michigan as Trustee dated as of April 1, 1945; and which bonds when sold will provide funds which, together with other funds available for that purpose, will be sufficient to pay all costs incidental to the redemption and retirement of all outstanding Michigan State College of Agriculture and Applied Science Auditorium Bonds, Series I, heretofore issued by this Board;

NOW, THEREFORE, BE IT RESOLVED BY THE STATE BOARD OF AGRICULTURE that John A. Hannah, President, and Karl H. McDonel, Secretary of Michigan State College of Agriculture and Applied Science, be and they are hereby authorized as follows:

To enter into a contract with the First of Michigan Corporation, a Michigan Corporation, for the same at the par value thereof, plus accrued interest, plus a premium of \$15.00, of

- (a) Michigan State College of Agriculture and Applied Science Gymnasium and Field House Refunding Bonds of the face value of Four Hundred Two Thousand Dollars (\$402,000.00) and
- (b) Michigan State College of Agriculture and Applied Science Auditorium Refunding Bonds of the face value of Four Hundred Twenty One Thousand Dollars (\$421,000.00);

and Gymnasium and Field House Bonds, and said Auditorium Bonds, to be issued pursuant to the terms and conditions of those certain respective trust agreements executed by the State Board of Agriculture of the State of Michigan and the Ann Arbor Trust Company of Ann Arbor, Michigan as Trustee, dated as of April 1, 1945; and to sell and deliver the said bonds to the purchaser upon the payment of the said contract price.

c. Resolution of the State Board of Agriculture relative to Borrowing Funds to Call and Redeem Outstanding Michigan State College of Agriculture and Applied Science Gymnasium and Field House Bonds, Series I.

WHEREAS, under the terms and conditions of a certain Trust Agreement dated as of March 15, 1940, the Obligor issued and sold Michigan State College of Agriculture and Applied Science Gymnasium and Field House Bonds, Series I, of the aggregate face value of Six Hundred Twenty-two Thousand Dollars (\$622,000.00), bearing date of March 15, 1940, of which those of a face value of One Hundred Seventy two Thousand Dollars (\$172,000.00) bear interest at the rate of two per cent (2%) per annum and the balance, Four Hundred Fifty Thousand Dollars (\$450,000.00), bear interest at the rate of three per cent (3%) per annum; of which bonds of both series, Four Hundred Eighteen Thousand Dollars (\$418,000.00) face value are now outstanding, and which bonds either mature or are subject to call on April 1, 1945; and

WHEREAS, the State Board of Agriculture of the State of Michigan desires to refinance the obligation above described on more advantageous terms and deems it necessary and expedient to borrow, through the issuance and sale of Michigan State College of Agriculture and Applied Science Gymnasium and Field House Refunding Bonds, the sum of Four Hundred Two Thousand Dollars (\$402,000.00) to be used to call and redeem the aforementioned outstanding bonds; and

Resolution relative to sale of Auditorium and Jenison Gymnasium Fieldhouse bonds.

Resolution relative to borrowing funds to call and redeem outstanding M.S.C. Gymnasium and Field House bonds.

ADDITIONAL ITEMS, continuedMiscellaneous, continued

13. Resolutions, continued.

WHEREAS, there has been submitted for consideration of this Board a Trust Agreement providing for the issuance of Michigan State College of Agriculture and Applied Science Gymnasium and Field House Refunding Bonds in the aggregate principal sum of Four Hundred two Thousand Dollars (\$402,000.00), which sum when used with other funds available for that purpose will be sufficient to pay all costs incidental to the redemption and retirement of the aforementioned outstanding bonds; and

WHEREAS, under date of March 7, 1945 the State Board of Agriculture of the State of Michigan elected, and does now elect, to redeem all of its outstanding unmatured Michigan State College of Agriculture and Applied Science Gymnasium and Field House Bonds, Series I, in the face value of Four Hundred Thousand Dollars (\$400,000.00) on April 1, 1945 by the payment of the principal of bonds to be redeemed and interest accrued thereon to said date, together with a premium of two per cent (2%) of principal and

WHEREAS, John A. Hannah, President and Karl H. McDowell, Secretary, were and are duly authorized, empowered and directed, for and in the name of The State Board of Agriculture and as its corporate act and deed, to perform all acts, give such notices and execute such instruments as were and are necessary to call and redeem all Michigan State College of Agriculture and Applied Science Gymnasium and Field House Bonds, Series I, in accordance with the provisions of the Trust Agreement pursuant to which said Gymnasium and Field House Bonds were issued and sold, and to perform such other acts and deeds as were and are necessary, expedient and proper to retire any existing indebtedness created through the issuance and sale of said Gymnasium and Field House Bonds.

NOW, THEREFORE, BE IT RESOLVED, that the State Board of Agriculture borrow for such purposes the sum of Four Hundred Two Thousand Dollars (\$402,000.00) through the issuance and sale of Michigan State College of Agriculture and Applied Science Gymnasium and Field House Refunding Bonds in the aggregate principal amount of Four Hundred Two Thousand Dollars (\$402,000.00) all to be paid solely from fees to be charged each student attending Michigan State College of Agriculture and Applied Science as part of his tuition fee, beginning with the spring term of the 1944-1945 scholastic year, for the use of the Gymnasium and Field House on the Campus of said College at East Lansing, Michigan, and for the benefits to be derived therefrom.

Said Gymnasium and Field House Refunding Bonds shall be issued in one series to be designated as "Michigan State College of Agriculture and Applied Science Gymnasium and Field House Refunding Bonds". Said bonds shall be dated April 1, 1945, shall consist of four hundred two (402) bonds of the denomination of One Thousand Dollars (\$1,000.00) each, numbered one (1) to four hundred two (402), both inclusive, shall bear interest at the rate of one and one-quarter per cent (1 $\frac{1}{4}$ %) per annum, payable semi-annually on the first day of April and the first day of October in each year, and shall mature serially as follows:

Oct. 1, 1945	\$22,000	Oct. 1, 1948	\$23,000	Apr. 1, 1951	\$24,000
Apr. 1, 1946	23,000	Apr. 1, 1949	23,000	Oct. 1, 1951	24,000
Oct. 1, 1946	22,000	Oct. 1, 1949	24,000	Apr. 1, 1952	24,000
Apr. 1, 1947	23,000	Apr. 1, 1950	24,000	Oct. 1, 1952	25,000
Oct. 1, 1947	23,000	Oct. 1, 1950	24,000	Apr. 1, 1953	25,000
Apr. 1, 1948	24,000			Oct. 1, 1953	25,000

Said Gymnasium and Field House Refunding Bonds shall be subject to redemption on any interest payment date beginning with April 1, 1946 upon the following terms to-wit:

(a) All outstanding bonds shall be redeemable in part prior to maturity to their inverse numerical order, provided the same are redeemed with funds derived from fees charged each student attending Michigan State College of Agriculture and Applied Science as part of his tuition fee beginning with the spring term of the 1944-1945 scholastic year, for the use of the Gymnasium and Field House on the Campus of said College at East Lansing, Michigan, and for the benefits to be derived therefrom, or with any other funds which the Obligor may appropriate for such purpose, on payment of the face value thereof, together with the amount of all matured interest coupons appertaining thereto and a premium of one per cent (1%) on the face value thereof.

(b) All outstanding bonds shall be redeemable in whole prior to maturity, provided the same are redeemed with funds derived from fees charged each student attending Michigan State College of Agriculture and Applied Science as part of his tuition fee beginning with the spring term of the 1944-1945 scholastic year, for the use of the Gymnasium and Field House on the Campus of said College at East Lansing, Michigan, and for the benefits to be derived therefrom, or with any other funds which the Obligor may appropriate for such purpose, on payment of the face value thereof, together with the amount of all matured interest coupons appertaining thereto and a premium of one per cent (1%) on the face value thereof.

BE IT FURTHER RESOLVED, that the State Board of Agriculture shall, beginning with the spring term of the 1944-1945 scholastic year, charge and collect from each student attending Michigan State College of Agriculture and Applied Science, until all Gymnasium and Field House Refunding Bonds issued hereunder are paid in full, a sufficient sum, as part of his tuition fee for the use of said Gymnasium and Field House, and for the benefits to be derived therefrom, so that there will be available at all times funds collected which shall be adequate to meet all payments of principal and interest on the Gymnasium and Field House Refunding Bonds herein authorized as said bonds shall mature and as said interest shall become payable in accordance with the Trust Agreement hereinbefore referred to.

ADDITIONAL ITEMS, continuedMiscellaneous, continued

13. Resolutions, continued:

BE IT FURTHER RESOLVED, that said fee, so collected from each student as part of his tuition fee for the use of said Gymnasium and Field House and the benefits to be derived therefrom, shall be segregated and set aside to meet all payments to be made to the Trustee as provided for in said Trust Agreement and shall not be used for any other purpose; it being the intention of this Board that the balance of all outstanding Gymnasium and Field House Refunding Bonds issued hereunder shall receive the maximum assurance that said bonds and all interest which shall accrue thereon shall be paid when due.

BE IT FURTHER RESOLVED that John A. Hannah, President and Karl H. McDonel, Secretary of Michigan State College of Agriculture and Applied Science be and they are hereby authorized, empowered and directed in the name of the State Board of Agriculture and as its corporate act and deed to execute and enter into a Trust Agreement between this Board and the Ann Arbor Trust Company as Corporate Trustee governing the issuance of Four Hundred Two Thousand Dollars (\$402,000.00) Gymnasium and Field House Refunding Bonds.

BE IT FURTHER RESOLVED that the said officers be and they are hereby authorized, empowered and directed in the name of the State Board of Agriculture and as its corporate act and deed, to execute, sign and countersign, the Gymnasium and Field House Refunding Bonds hereinbefore provided for, in such manner as is prescribed in the aforementioned Trust Agreement; and to collect, segregate and pledge fees to be collected from each student who shall attend Michigan State College of Agriculture and Applied Science, as part of his tuition fee, beginning with the spring term of the 1944-1945 scholastic year, for the purpose of securing and paying all payments of principal, interest and other charges provided for in said Trust Agreement; and to perform all acts and deeds and execute all instruments and documents necessary, expedient and proper in connection with the borrowing of said Four Hundred Two Thousand Dollars (\$402,000.00), the issuance and sale of said Gymnasium and Field House Refunding Bonds, and the collection, segregation, and pledge of fees as aforesaid.

BE IT FURTHER RESOLVED that said officers be and they are hereby authorized, empowered and directed for and in the name of The State Board of Agriculture and as its corporate act and deed, to make, consent to, and agree to any changes which they may deem necessary, expedient or proper, prior to or at the time of the execution of said Trust Agreement; but no such amendment shall change the provisions therein for the amount to be borrowed, the interest to be paid thereon, the payments required to be made therein, or the security to be set aside and/or pledged. Provided, however, nothing herein contained shall be construed as limiting the right of said officers to alter or change the date of issue of said bonds, the date for payment of interest, or the dates for payments to the Trustee as provided in said Trust Agreement. Said officers, either in said Trust Agreement or by the issuance of said Gymnasium and Field House Refunding Bonds, shall not pledge the credit of or create any liability on the part of the State of Michigan, The State Board of Agriculture, or of any member or officer of said Board, or any of their successors, except as authorized in said Trust Agreement, other than to pledge that portion of the tuition fees hereinbefore specified.

BE IT FURTHER RESOLVED that said officers be and they are hereby authorized, empowered and directed, for and in the name of The State Board of Agriculture and as its corporate act and deed, to perform all acts, give such notices and execute such instruments as were and are necessary to call and redeem all Michigan State College of Agriculture and Applied Science Gymnasium and Field House Bonds, Series I, in accordance with the provisions of the Trust Agreement pursuant to which said Gymnasium and Field House Bonds were issued and sold, and to perform such other acts and deeds as were and are necessary, expedient and proper to retire any existing indebtedness created through the issuance and sale of said Gymnasium and Field House Bonds.

BE IT FURTHER RESOLVED that should it develop that John A. Hannah, as President of Michigan State College of Agriculture and Applied Science, through illness, absence or otherwise, be unable to perform the acts he is herein authorized, empowered and directed to perform, then, in that case, Charles O. Wilkins, Comptroller of Michigan State College of Agriculture and Applied Science, is hereby authorized, empowered and directed to perform any and all acts and deeds herein authorized and directed to be performed by said John A. Hannah, and any action so taken by said Charles O. Wilkins shall be as binding on The State Board of Agriculture as if performed by said John A. Hannah.

BE IT FURTHER RESOLVED THAT SHOULD IT DEVELOP THAT Karl H. McDonel, as Secretary of Michigan State College of Agriculture and Applied Science, through illness, absence, or otherwise, be unable to perform the acts that he is herein authorized, empowered and directed to perform, then, in that case, said Charles O. Wilkins, Comptroller of Michigan State College of Agriculture and Applied Science, is hereby authorized, empowered, and directed to perform any and all acts and deeds herein authorized and directed to be performed by said Karl H. McDonel, and any action so taken by said Charles O. Wilkins shall be as binding on The State Board of Agriculture as if performed by said Karl H. McDonel.

ADDITIONAL ITEMS, continued

Miscellaneous, continued

13. Approval of granting the appropriate degrees to those students who according to the records of the Registrar have completed the work for graduation, at the end of the winter term 1945:

On motion of Mr. Brody, seconded by Mr. Berkey, it was voted to approve granting the following degrees:

Degrees
granted end
of winter term
1945.

SCHOOL OF AGRICULTURE

Degree

Bachelor of Science

*James Whitney Bibbins
Walter James Davies

James P. Grams
Frank Edward Klackle

Jerrel Franklin Lackey
Richard Oliver Smith

SCHOOL OF BUSINESS AND PUBLIC SERVICE

Degree: Bachelor of Arts

Virginia May Anderson
*Anne Louise Eldridge
*Robert Henry Freeman

Margaret Diane Hoiston
**Susan Evelyn Moore
Robert Harold Nilsen

Florence Emily Pugh
Jean Dolores Robson
Dorothy Ann Thomson

Degree: Bachelor of Science

*Helen Lucile Muncie
Frederick E. Stillman

SCHOOL OF ENGINEERING

Degree

Bachelor of Science

Charles Martin Blood
Robert James Brown

Nicholas George Chilikos

*Hugh Charles Forsberg
John Stanley Morrison, Jr.

SCHOOL OF HOME ECONOMICS

Degree

Bachelor of Science

*Betty Marie Broad
Alice Mae Bueschlen
Hettie Marie Murger
Jean De Voe

Donna Christine Eckstrom
Mary Elizabeth Gorsline
Mary Louise Kendrick
Mary Margaret Paschal
Evelyn Iris Renning

Gloria Anne Searle
Ruth Crooks Sullivan
Jean Swengel
*Jo Ellen Trietsch

SCHOOL OF SCIENCE AND ARTS

Degree

Bachelor of Arts

Nancy Herima Blue
Shirley Ann DeConick
B. Gene Dennison

Barbara Herrick-Sanderson Humphreys
Lois Walker Jackson
Emma Jane Leipprandt
*Doris Gertrude May

Margery Irene Millwood
Howard Eugene Pound
**Leah Jane Tuttle

Degree

Bachelor of Science

Benjamin Robert Bosink
*Nancy Mae Bradfield
**Jane Elizabeth Cumming
Gloria Patricia Deutsch

William Melvin Herrick
Allard Clark Hoxie
*Richard Louis Jodry

Carol Marceline Kidman
Jack Achilles MacCris
Ralph James Newton
Robert William Stipek

Degree

Bachelor of Science in Chemistry

*Elaine Anita Waterbury

SCHOOL OF VETERINARY MEDICINE

Degree:

DOCTOR OF VETERINARY MEDICINE

*Elden Edward Kline
James Hubert MacKenzie

ADDITIONAL ITEMS, continued

Miscellaneous, continued

14. Degrees granted, continued:

GRADUATE SCHOOL

Degree

MASTER OF ARTS

Gail George Russell
William Richard Wynder

Music Education
Agricultural Education

Degree

MASTER OF SCIENCE

M. Marie Harris

Institutional Administration

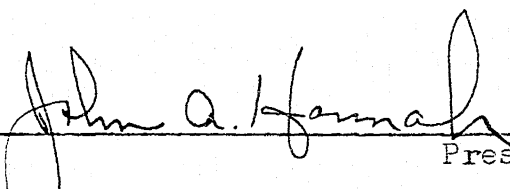
Degree

DOCTOR OF PHILOSOPHY

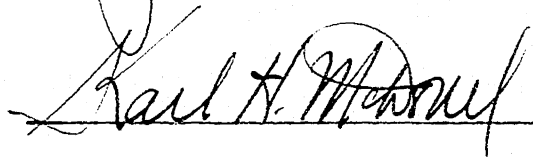
Clare Helmer Bennett
Ralph William Lewis

Zoology
Botany

The meeting adjourned at 3:00 p.m.



President



Secretary