### MINUTES OF THE MEETING OF THE STATE BOARD OF AGRICULTURE December 17, 1942

Present: Mr. Berkey, (Chairman); Messrs. Brody, McPherson; Mrs. Masselink; Dr. Elliott;

President Hannah; Treasurer Wilkins and Secretary McDonel.

Absent: Messrs. Akers and Jakway.

The meeting was called to order at 11:15 A.M.

The minutes of the previous meeting were approved.

### PRESIDENT'S REPORT

1. Appointment of Karl Dressel as Acting Head of the Forestry Department during Professor Herbert's leave.

2. Full expenses for Roy Underwood to attend the meeting of the Executive Committee of the Nation Chicago inal Association of Schools of Music in Chicago rather than the meeting in Cincinnati as author-stead of Cinn. ized at the last Board meeting.

3. Full expenses for B. F. VanAlstyne to attend the All-Star basketball game in Chicago on November 27.

4. Full expenses for R. H. Young, C. W. Bachman, John Kobs, and Karl Schlademan to attend the Western Conference meeting in Chicago on December 8 and 9.

On motion of Mr. Berkey, seconded by Mr. McPherson, itwas voted to approve the President's Report.

### RESIGNATIONS

1. Report that Mrs. Dorothy Soder, who was appointed as nurse at the Health Service for the month port for work of December only, did not report for work.

2. Cancellation of the appointment of Harry A. Smith as Instructor in Physiology and Pharmacology appt. Harry Mr. Smith did not report for work.

3. Resignation of Benjamin Hanna as Clerk in the Registrar's Office, effectiveNovember 21, 1942.

- 4. Resignation of William Whitaker as Instructor in Speech, effective December 31, 1942. Mr. Whitaker has received a commission as a Lieutenant (jg) in the Navy. It is understood that this resignation is without prejudice, and if there is an opening Mr. Whitaker may be rehired after the war.
- 5. Resignation of Martha Jayne as Assistant in Research in the Chemistry Experiment Station, effective as of October 31, 1942. Miss Jayne has accepted a position with the Army Medical School in Washington, D. C.
- 6. Resignation of Estella M. Kamps as Assistant in Research in the Chemistry Experiment Station, effective November 30, 1942. Miss Kamps has been married recently.
- Resignation of W. M. Laughlin as graduate assistant in Soils Science, effective November 15, 1942. Mr. Laughlin has been called for military service. T. . . . . . . . .
- Resignation of Mrs. L. J. Luker as hostess as Mason Hall, effective December 31,
- 9. Resignation of Arthur R. Marton as Research Assistant in Farm Crops, effective December 31, 1942. Mr. Marston has accepted a position with the Pioneer Hybrid Seed Company.
- Resignation of Mary Molby as clerk in the Accounting Office, effective December 31, 1942. Miss Molby was married recently.
- Resignation of Donald Blough as Supervisor of Tabulating, effective December 31, 1942. Mr. Blough has accepted another position.

On motion of Mr. Brody, seconded by Mr. Berkey, it was voted to accept the Resignations.

## <u>LEAVES</u>

The following military leaves are recommended through August 31, 1943: 1.

a. Frank Wright, Technician at the Health Service, effective December 8, 1942. Mr. Wright enlisted in the Navy in lieu of being drafted.

b. Robert Paul Falk, Instructor in English, effective January 1, 1943. Mr. Falk has been appointed an instructor in a Navy language school at Boulder, Colorado, in lieu of being drafted.

Karl Dressel Acting Head Forestry

Travel Mr. Underwood to B.F. VanAlstyre Chicago.

Young, Bachman Kobs, Schlademan Chicago.

Dorothy Soder did not reat H.Service Cancellation Smith

Resignations

Leaves

### LEAVES, continued

### Leaves

- 1. Leaves, continued:
  - c. J. E. Jepson, Clerk in the Accounting Office, effective December 1, 1942. Mr. Jepson enlisted in the Navy in lieu of being drafted.
- 2. Leave of absence for Mrs. Della M. Hiltner, Instructor in Shortland, for the winter term, due to illness.

On motion of Mrs. Masselink, second by Mr. Brody, it was voted to approve the Leaves.

### Appointments

### APPOINTMENTS

- 1. Appointment of Alfreda Hansen as Home Demonstration Agent at Large at a salary of \$1900 per year on a permanent 12-month basis, effective January 1, 1943. Hiss Hansen replaces Helen Noyes, although the work is being reorganized to some extent.
- 2. Appointment of Mrs. Stuart A. Gallacher as a special teacher of Shorthand at a salary of \$300 for the winter term only. Mrs. Gallacher's husband is an instructor in Foreign Languages.
- 3. Appointment of Mrs. Robert J. Smith as Instructor in Geology at a salary of \$500 for the winter term only. Mrs. Smith will partially replace L. L. Ray who has resigned.
- 4. Appointment of Donald G. Ebinger as Extension Specialist in Agricultural Engineering at a salary of \$275 per month for three months beginning January 1, 1943. This is a new position.
- 5. Appointment of Mr. and Mrs. Paul Geisenhof as Resident Adviser and Social Hostess at Mason Hall. Mr. Geisenhof is an instructor in Speech and Dramatics. Mrs. Geisenhof is to be paid \$1200 per year, effective January 1, 1943. They will replace Mr. and Mrs. L. J. Luker.
- 6. Appointment of Robert E. Donley as part-time draftsman in Agricultural Engineering at a salary of \$50 per month for 6 months beginning January 1, 1943. Mr. Donley is a junior student in Engineering. He replaces Nestor Mihay who has resigned.
- 7. Reappointment of Mrs. Etheldreda Radulescu as Instructor in Home Management and Child Development on a part-time basis for the winter term at a salary of not less than \$120 nor more than \$480 for the term.
- 8. Appointment of Lucille Densmore as general duty nurse at the Health Service at a salary of \$1140 per year plus meals and uniforms laundered, effective December 16, 1942. Miss Densmore replaces Marian Vonk (salary \$1140) who has resigned.
- 9. Appointment of Edith Scott Webb as clerk in the Registrar's Office at a salary of \$1200 per year, effective December 1, 1942. Mrs. Webb replaces Eunice Jordan (salary \$1320) who has resigned.
- 10. Appointment of Mary E. Burdette as clerk in the Registrar's Office at a salary of \$1300 per year, effective December 1, 1942. Miss Burdette was formerly a dictaphone operator paid from Extension funds. This is a new position.
- 11. Appointment of Eleanor Neff as dictaphone operator in the Central Stenographic Office at a salary of \$1200 per year and paid from Extension funds, effective December 1, 1942. Mrs. Neff replaces Mary Burdette (salary \$1200) who has been transferred.
- 12. Appointment of Sarah Jane Schwab as stenographer in Soils Science at a salary of \$1200 per year, effective as of November 16, 1942, and paid one-half from Extension funds and one-half from College funds. Miss Schwab replaces Alene Coryell (salary \$1200) who has resigned.
- 13. Appointment of Lois L. Anderson as secretary to the Dean of Veterinary Science at a salary of \$1320 per year, effective December 1, 1942. Miss Anderson has been stenographer in Bacteriology at \$1200 since September 1, 1942. She replaces Betty Bergin (salary \$1560) who has resigned.
- 14. Appointment of Frances M. Martelli as stenographer in Bacteriology at a salary of \$1200 per year, effective December 1, 1942. Miss Martelli replaces Lois L. Anderson. Her salary is to be paid \$300 from College funds, \$300 from Extension, and \$600 from Experiment Station.
- 15. Appointment of Robert Wilson as janitor at the Health Service, beginning January 1, 1943 and continuing through June 1943, at \$125.00 per month without meals, (replacing Frank Wright who has been granted leave of absence).

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

# Travel

## TRAVEL

- 1. Full expenses for E. B. Swingle to attend the Regional Conference on 1943 Agricultural Production Goals in Chicago on December 3-5.
- 2. Full expenses for A. J. Panshin to attend a meeting of the Hardwood-Plywood Institute in Chicago, Illinois, on December 15.

Travel

### TRAVEL, continued

- 3. Full expenses for C. E. Millar to attend a fertilizer conference in Chicago on December 17, payable from Extension funds.
- 4. Full expenses for N. L. Partridge to attend a meeting of the National Fertilizer Association in Chicago on December 17, payable from Experiment Station funds.
- 5. Full expenses for Earl Weaver and Russell Horwood to make a trip into Indiana and Ohio on December 18-22 for the purpose of locating a Jersey bull for the College herd. Expenses are to be paid from the special dairy cattle fund.
- 6. Full expenses for Coach Young to attend the meetings of the National Collegiate Athletic Association in New York City on December 29 and 30.
- 7. Full expenses for Dean Dirks to go to the Abderdeen Proving Ground for an inspection of the training methods of the Ordnance Officer Candidate School on January 12-14.
- 8. First-class railway fare only for C.C. DeWitt to attend a National Symposium on Chemical Kinetics, sponsored by the American Chemical Society, in Chicago on December 28 and 29.
- 9. First-class railway fare only for E. B. Hill to attend a meeting of the American Farm Economic Association in Chicago on January 9 or 16.

On motion of Mrs. Masselink, seconded by Mr. Brody, it was voted to approve the Travel.

# MISCELLANEOUS

1. Approval of granting degrees to those students who, according to the Registrar's records, completed the requirements for graduation at the close of the fall term 1942 as follows:

### DIVISION OF AGRICULTURE

Degree:

Bachelor of Science in

Agriculture

Howard Eugene Butler Clayton Clarence Ingerson James William Lilley

Leonard Thorne Burritt, as of June 21, 1910

Robert William Renz James Loren Rose William Francis Ryan

Henry Simons, Jr. Leon Sirlin Bob R. Sternberg

Degree:

Bachelor of Science in Forestry

Michael Joseph Becker

## DIVISION OF ENGINEERING

Degree:

Bachelor of Science in Chemical Engineering

Arnold Lynd Boyce

Herbert Russell Helbig, Jr.

Donald Lawrence Pass

Degree:

Bachelor of Science in Civil Engineering

Wilber Dean Chapel Ernest F. Cross Arland Hanes Decker

Thomas Alfred Reynolds Richard Eugene Wright

Degree:

Bachelor of Science in

Electrical Engineering

Burton Jay Drummond Robert William Fowler Degrees granted end of fall term 1943

### MISCELLANEOUS, continued

1. (Continued)

DIVISION OF ENGINEERING (continued)

Degree

Bachelor of Science in Mechanical Engineering

Francis William Davidson Ralph Leverette Follett Carol Nelson Frang
\*\*Gerald Donald Gilmore

Norman Carl McClure Richard Ernest Nelson

DIVISION OF HOME ECONOMICS

Degree

Bachelor of Science in

Home Economics

Ruth Marjorie Barton Clara Annette Brodie Josephine Sophie Byelich Ruth Ailene Crabbe Clara Davenport
Margaret Jane Doyle
Donna Bella Fenstermacher
Mary Alfreda Hanson
Ida Marie Kleive

Cecelia Blanche Potter
Beverly Grace Simpson
Marjorie Ann Tank
Leona Evelyn Tousignant Wood

DIVISION OF APPLIED SCIENCE

Degree:

Bachelor of Science in

Applied Science

Robert Louis Amundsen Fred Levi Carter George James Giannaris \*Robert Charles Gibbs

Caryl Klotz
Ralph Maurice Kortge
\*Wilton Newton Melhorn

William Wagner Smith Norman Alfred Spatz Burton John Westman Wayne Eugene Whitney

Degree:

Bachelor of Science in

Physical Education

Robert B. Harris David McKenna Anna Bell Cathuryn Pink Lois Marie Wagar

DIVISION OF LIBERAL ARTS

Degree:

Bachelor of Arts in Liberal Arts

William Henry McGraw, Jr.

Elaine Siona Meade Keith Morey, Jr. Duane H. Ferry

Degree:

Bachelor of Arts in Business Administration

Casper Thomas Baylis Robert Eldon Forbes Donald William Graham Delbert S. Knooihuizen Russell Frederick Lorts Robert Howard McMillen Edward Warren Morey

William MacBain Oliver Charles Vincent Wright George Frederick Zimmerman

Degree:

Bachelor of Arts in Hotel Administration

James Huffman Hisey

Charles Orville LeBaron George Robert Schieve Jacob Speelman, Jr.

ADVANCED DEGREES

Master of Arts

Louise Jane Ambs, Education Hugh Jerome Bartley, Education Saul B. Klaman, Economics

Evelyn Perry Montague, Sociology George Tapley, Education

## MISCELLANEOUS, continued

# 1. (Continued)

## ADVANCED DEGREES (Continued)

Master of Science

Edward Howard Armbruster, Bact. Mary Georgia Blanchard, Bact. Lyle W. Buxton, Soils Henry Faul, Geol.

Ruth Frances Hill, Chem.
Floyd C. Huggett, Zool.
Jean-Paul Gerard deMaisonneuve,
Horticulture

Feter Pawlyk, Chem (Phys) John Arthur Sealander, Zool Clarence Martin Taube, Zool

### Doctor of Philosophy

William Wesley Ferguson . . . . . . . Bacteriology
Thesis: "Optimal Carbon Dioxide Tensions for Primary
Isolation of the Gonococcus, Response of the
Organism to Other Gaseous Environments"

Frank Sargent Tomkins. . . . . . . . Chemistry
Thesis: "I. The Ultraviolet Absorption of Vitamin K<sub>1</sub> and the
Effect of Light
II. The Chromatographic Determination of Vitamin D

Certificate in Social Work

Marguerite Agnes Wilks, Soc.

2. Report of the death of First Lieutenant Richard B. Crouch in November 1942 of pneumonia while serving with the Army overseas. He graduated from the Engineering Division on June 11, 1934.

in Fish Liver Oils"

- 3. Acceptance of a grant of \$1000 and approval of a memorandum of understanding with the International Minerals and Chemical Corporation in connection with investigations to be conducted by the Soils Science Section relating to the uses of fertilizer on several crops.
- 4. Change in title of Alexis J. Panshin from Associate Professor to Professor of Forestry, effective January 1, 1943.
- 5. Change in title of Hazel Hatcher from Assistant Professor to Associate Professor of Education, effective January 1, 1943.
- 6. Increase in salary for Ralph May, Assistant State Club Leader, from \$2400 to \$2700 per year, effective January 1, 1943.
- 7. Transfer of Eldon E. Kline from part-time assistant in Animal Pathology to part-time assistant in Parasitology at the same salary of \$600 for 10 months. This is an additional position in the Bacteriology Department.
- 8. Increase in salary for Dorothy Inez Rose and Joyce Snyder, Assistants in Research in the Chemistry Experiment Station, from \$1600 to \$1800 per year, effective January 1, 1943.
- 9. Increase in salary for Mrs. Marian V. Sagendorph from \$1200 to \$1300 per year, effective as of December 1, 1942. Mrs. Sagendorph's salary is paid from E.S.M.D.T. funds.
- 10. Increase in salary for Rose Marie Wozniak, stenographer in the Extension Director's Office, from \$1200 to \$1260 per year, effective as of December 1, 1942.
- 11. Increase in salary for Mildred Michaud, stenographer in Boys' and Girls' Club Office, from \$1200 to \$1260 per year, effective as of December 1, 1942.
- 12. Report of additional pay for staff members who helped during the foobball season as follows:

12.	rebore or addresor	igr has in	SCATT WENIOETS MIN	nerbed darms	THE TOORDETT SECON	SO TOTTOMO.
	Robert P. Adams	\$18.00	Carl S. Gerlack	\$18.00	C. A. Rosenbrook	\$22.25
	David B. Baldwin	24.00	C Hamilton	18.00	George G. Sawdy	18.00
	Donald R. Blough	18.00	Ray C. Heydrick	12.00	Dorothy L. Scott	24.00
	Thomas L. Caniff	13.00	Jewell M. Jensen	18.00	Vern Severance	24.00
	Carl W. Carlson	18.00	John M. Kutt	16.00	D. F. Sheehan	18.00
	John A. Clark	18.00	C. C. Langham	18.00	J. W. Shirley	15.00
	Ray L. Cook	20.25	Elwood Lawrence	18.00	G. O. Stewart	18.00
	Robert J. Corwin	27.00	Verdun E. Leichty	18.00	E. C. Tabor	18.00
	Lou Cudworth	24.00	Arthur 4. Marston	15.00	James Tyson	20.25
	John F. Davis	18.00	Rex B. Norris	18.00	R. M. Warren	20.25
	Russell J. Davis	20,25	Arnold C. Ott	18.00	C. R. Watts	18.00
	Howard N. Eck	18.00	E. C. Prophet	. 18.00	W. B. Whitaker	18.00
	Lloyd S.EUler	24.00	K. C. Randall	15.00	R. C. Whiting	23.00
	Leon C. Exelby	15.00	L. S. Robertson	18.00		

Report on Death of Lt. Crouch

Accept.grant \$1000 from Int. Min. & Chem. Corp.

Ch. in title A.J. Panshin

Also Hazel Hatcher

Increase in salary Ralph May

Trans. Eldon
Kline to parttime asst. in
Parasitology
Inc. for D.
Rose & J.Snyde

Increase Marian Sagendorph

Increase Rose Warie Wozniak

Increase Mildred Michaud

Additional pay for staff members who helped during football season.

### MISCELLANEOUS, continued

for uses of Auditorium and Fairchild Theater

Appropriation 13. Request for the following appropriations for the use of the Auditorium and Fairchild Theater:

Extension Conference, Fairchild Theater January 6, 7, and 8 @ \$50.00 a day . . . . . . . . . \$150

Movies, Auditorium Saturday nights as follows during winter term: January 9, 16, 23, 30; February 6, 13 and 20. . . . . 900 March 6 and 13 @ \$ 100 each.

Band Pop Concert, Auditorium Sponsored by Music Department, January 26. . . . . .

Renewal contract lease with Mabel & Harry Beck.

14. Renewal of a contract lease with Mabel and Harry Beck for ten acres of land adjoining the South Haven Experiment Station. This lease expired on April 1, 1942, and it is recommended that it be renewed for five years beginning April 1, 1942. The land was formerly leased from J. J. Longinotti, who has died.

The Secretary is instructed to contact the owners of this property, Mabel and Harry Beck, and try to have incorporated into the lease a purchase option, - the amount of the option to be reported to the Board at its next meeting.

15. The following salary increases are recommended for members of the staff of the Mimeograph Department, to be effective as of December 1, 1942. These are all paid from the labor payroll.

> Recommended Present Salary Salary \$135 \$150 Nate Stockwell 120 Harry Boughner 100 150 Willis Hartley 125 Muriel Sergeant 120 105 100 120 Mary Norris 120 Florence Pierce 100 Karl VanDeventer 140 150

mimeograph department.

ary adjust-

\$39,000

Salary in-

staff of

creases for

Approval sal- On motion of Mr. Brody, seconded by Mr. Berkey, it was voted to approve the Miscellaneous Items.

ments totaling 16. Approval of salary adjustments totaling approximately \$39,000 to 237 members of the staff, effective January 1, 1943.

> On motion of Mr. Berkey, seconded by Mr. McPherson, it was voted to approve the salary adjustments as submitted.

Gift of comequipment from henry Ford. Short Cse. Barracks to be used.

Approval of

transfer of

Journalism

Dept to Div.

New head of

publications to be appted.

Liberal Arts.

plete canning 17. The President reported a gift of a complete equipment for the canning and processing of farm produce, vegetables and fruits, with the recommendation that the gift be accepted and the Secretary be instructed to express the gratitude of the College and the Board to Mr. Henry

The President also recommended that the Short Course Barracks be remodeled to accommodate this canning equipment and authorized the production and processing of such foods and fruits as can be produced on the college farms for use in college-operated dormitories and eating establishments.

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

18. The President recommended the transfer of the Journalism Department from the Department of Publications and Journalism into the Division of Liberal Arts with Professor Applegate and the teaching members of the staff to be moved. Remaining in the Publications Department are three responsibilities:

1. Agricultural news releases

The editing of college publications

3. The institution's press relations

On motion of Mr. Brody seconded by Mr. Berkey, it was voted to approve the President's recommendations and to authorize the President to select the new head of the Publications Department at an appropriate salary of approximately \$4200.00.

Pres. Sec. & Compt. to prepare budget requests to the legislature.

- At the last meeting of the Board, the President, Secretary and Comptroller were instructed to prepare estimated budget requests for additional costs to be borne by the College due to the war effort as a request to be made to the legislature supplemental to the amount provided in the regular measuring stick appropriation. Requests as follows have been reported:
  - 1. The cost of the accelerated summer program. This cost is the estimated salary cost of operating on a full quarter basis during the summer and in addition to the usual summer school operation prior to 1942. The figure is

2. The cost of bringing all non-academic wage rates to equal those paid by other departments of state government operating under Civil Service 49,530

3. An over-all salary adjustment of \$120 per year or \$10 per month for all employees not covered in "2" who are on the salary roll. 824 persons, total adjustment

4. The additional cost of supplies and materials including coal and other necessary purchases due to increased costs because of the war

86,000

98,880

\$138,000

Legislative

requests

## MISCELLANEOUS, continued

- 5. Legislative requests, continued:
  - 5. A request for additional funds for research in agriculture and engineering having direct bearing on the war. This will include research projects not now under way that cannot be financed from available funds but that we believe might contribute materially to the nation's war effort

    \$ 50,000

Total of all these requests

\$422,410

It is suggested that this supplementary request be in addition to the regular maintenance funds provided under the continuing appropriation act and that it be requested for each year of the biennium.

The building requests made of the last legislature were as follows:

Number 17 Co.	47 000 000
Natural Science	\$1,200,000
Physics	450,000
Electrical Engineering	250,000
Home Economics Addition	200,000
Bacteriology Wing and Animal	
Disease Research Laboratory	350,000

The legislature appropriated \$1,000,000 for the Science Building which was vetoed by the Governor. It is suggested that reference be made to the building requests as made of the last legislature with the statement that all of the needs continue, but that emphasis be placed upon the Natural Science Building and the embarrassing position in which we find ourselves with reference to the Poultry Building. The building of the College Poultry Department has been taken over by the State Police to be used in connection with its defense efforts for which the College is to be reimbursed in the amount of \$69,000.00 under Act 382 of the Acts of 1941. The cost of rebuilding this building and moving the poultry equipment to the location on the campus is going to cost \$150,000, and a supplemental appropriation for \$81,000 is recommended.

On motion of Mr. McPherson, seconded by Mr. Berkey, it was voted to approve the requests as prepared to be submitted to the budget committee.

20. Authorization for the President and the administrative officials of the College to negotiate with the War Manpower Commission and Armed Forces for the use of the facilities of the College for the training of men for the armed forces and industry. It is hoped that the women's dormitories may be reserved for the continued use of regularly enrolled women students. Authority is given for negotiations with the men's fraternities for the leasing of their facilities by the College and for the housing of students enrolled in the government-sponsored courses. Authority is given to negotiate for the training, housing, etc., of the maximum number of members of the armed services that can be accommodated, — it being understood that the final contract will be submitted to the Board for approval at its next meeting.

On motion of Mr. McPherson, seconded by Mr. Berkey, it was voted to approve the above item.

The meeting adjourned at 2:45 P.M.

Pres. and
Ad.officials
to negotiate
with war Man
power Com.and
Armed Forces
for use of
facilities
of M.S.C. for
training men
etc.

Approval of salary adjustments totaling approximately \$39,000 to 237 members of the staff, effective January 1, 1943.

On motion of Mr. Berkey, seconded by Mr. McPherson, it was voted to approve the following salary adjustments:

## To \$6300

E. L. Anthony	Dean of Agriculture
H. B. Dirks	Dean of Engineering
Ward Giltner	Dean of Vet. Science
R. C. Huston	Dean of Applied Science
L. C. Emmons	Dean of Liberal Arts
Marie Dye	Dean of home Economics
K. H. McDonel	Secretary

# To \$5500

S.	E.	Crowe	Director	of	General	College

## To \$5100

R. J. Baldwin Director of Exte		
	cension	n

# To \$5000

Elisabeth Conrad	Dean of Women	ı
Fred T. Mitchell	Dean of Men	
C.V. Ballard	County Agent	Leader
C. E. Millar	Professor of	Soil Science
Howard Rather	Professor of	Farm Crops
Roy Underwood	Professor of	Music
George Brown	Professor of	An. Husb.
L. G. Miller	Professor of	Mech. Engr.
H. R. Hunt	Professor of	Zoology
H. S. Patton	Professor of	Economics

### To \$4800

E.	T.	Hallman	Professor	of	An. Pat	h.
T.	Н.	Osgood	Professor	of	Physics	
$\overline{\mathbf{E}}$ .	J.	Miller	Professor	οÎ	Agric.	Chem.

# To \$4700

Α.	G. Kettunen	4-H Club Leader
J.	E. Towne	Librarian

# To \$4600

S.	G.	Bergquist	Professor of Geol. & Geog.
₩.	Á.	Davenport	Supt. of Bldgs. & Gds.

# To \$4500

	$\mathbf{E}_{ullet}$	Β.	Hill I	Professor of Farm Mgt.
	F.	W.	Chamberlain	Professor of Anatomy
*****	Н.	J.	Stafseth	Professor of Bacty
	I.	F.	Huddleson	Res. Prof. Bacty
100	The	∃lma	Porter	Prof. of Foods and Nut

# To \$4400

E.	S.	Linton	Registrar

R.	E.	Decker	Asst.	Dir. Extension
J.	0.	Veatch	Prof.	Soils Science
T.	Η.	King	Prof.	Police Adm.

U. P. nalligan	Prof. Lands. Arch.
C. A. Hoppert	Prof. of Chemistry
R. S. Hudson	Prof. of Farm & Horse
R. J. Coleman	Director of Radio
Edna V. Smith	Home Demon. Agt. Leader
R. W. Tenny	Direc. of Short Courses
J. W. Stack	Prof. of Zoology
P. M. Harmer	Professor of Soils Science
G. M. Trout	Prof. of Dairy
Karl Schlademan	Prof. Phys. Educ.
B. B. Roseboom	Prof. Physiol. @ Pharm.
C. F. Huffman	Res. Prof. of Dairy
C. L. Brattin	Prof. of Drawing & Design

# To \$4100

R.	$V_{\bullet}$	Gunn	Prof.	of Agric. Econ.	
W.	$L_{\bullet}$	Mallman	Prof.	of Bacteriology	
Н.	J.	Wyngarden	Prof.	of Economics	

# To \$4000

Mabelle Ehlers	Prof. of Inst. Adm.
F. W. Fabian	Prof. of Bacteriology
Lerle Ford	Prof. of T.C. & R.A.
G. W. Hobbs	Prof. of Mech. Engr.
Lydia Lightring	Prof. Phys. Educ. Women
U. R. Megee	Prof. Farm Crops
U. R. Spurway	Prof. Soils Science
Irma Gross	Prof. of H.M. & C.D.
G. J. Bouyoucous	Prof. Soils Science
Glen O. Stewart	Director Alumni Relations
Wilbur Libby	Director E.S.M.W.T.
Emery G. Foster	Manager of the Union

## To \$3900

P. J. Schaible	Res. Assoc. Agric. Chem.
B. J. Killham	Ext. Assoc. An. Path.
C. D. Ball	Assoc. Prof. Chemistry
Mildred Jones	Manager of Women's Dorms.

# To \$3800

	С.	М.	McCrary	Supt. of	Kellogg	Farm
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## To \$3600

L. M. Turk	Assoc. Prof. Soils Sci.
E. F. Eldridge	Res. Assoc. Engr. Exp. Sta.
B. D. Kuhn	Asst. Co. Agt. Leader
Stanley Johnston	Supt. So. Haven Station
C. A. Rosenbrook	Purchasing Agent

# To \$3500

E.	E.	Kinnev	Assoc.	Prof.	Elec.	Engr.

# To \$3400

I. B. Baccus	Assoc. Prof. Elec. Engr.
L. B. Sholl	Assoc. Prof. An. Path
W. h. Combs	Assoc. Prof. History
W. R. Fee	Assoc. Prof. History
H. H. Kimber	Assoc. Prof. History
J. M. Moore	Exten. Assoc. Poultry
D. E. Wiant	Asst. Prof. Agric. Engr.

## To \$3300

Karl Dressel	Assoc. Prof. Forestry
F. N. Barrett	Assoc. Prof. Poultry
W. A. Kelly	Assoc. Prof. Geology
K. J. McCristal	Assoc. Prof. Phys.Ed. Men
Paul Morgal	Res. Assoc. Chemistry
C. O. May	Asst. Prof. Farm Mgt.
Katharine Hart	Manager Union Food Service

C. N. Rix	Assoc. Prof. Mech. Eng.
Beatrice Grant	Assoc. Prof. Foods & Nut.
Hazel Strahan	Assoc. Prof. T.C. & R.A.
Anders Orbeck	Assoc. Prof. English
O'Neal Mason	Assoc. Prof. Chemistry
Eugenia I. McDanie	el Assoc. Prof. Ent.
J. M. Jensen	Ext. Asst. in Dairy
E. L. Benton	Ext. Asst. in An. Husb.
H. R. Pettigrove	Asst. Prof. Farm Crops
L. A. Smith	Asst. Prof. of Civil Engr.
C. H. Pesterfield	Asst. Prof. Mech. Engr.

# To \$3200 (continued)

E.	S.	Weisner	Ext. Asst. Poultry Path.
J .	C.	Davis	Asst. Prof. Economics
C.	S.	Logsdon	Asst. Prof. Economics
E.	C.	Prophet	Assoc. Prof. Geography

# To \$3100

В.	$V_{ullet}$	Alfredson	Assoc. Prof. of Physiol.
$A_{\bullet}$	В.	Bowman	Asst. Prof. of Forestry
P.	₩.	Robbins	Asst. Prof. of Forestry
J.	F.	Thaden	Asst. Prof. of Sociology
L.	Н.	Brown	Asst. Prof. Farm Mgt.
К.	C.	Randall	Asst. Prof. of English
0.	E.	Morgan	Foreman Heating Plant

# <u>To \$3000</u>

Assoc. Prof. T.C. & R.A.
Res. Asst. in Farm Crops
Asst. Prof. Agric. Engr.
Asst. Prof. Forestry
Asst. Prof. Horticulture
Ext. Asst. Nutrition
Ext. Asst. Publications
Asst. Prof. Elec. Engr.
Asst. Prof. Physiology

# To \$2900

C. W. Duncan	Res. Asst. Agric. Chem.
C. W. Barr	Asst. Prof. Lands. Arch.
Mary Lewis	Asst. Prof. H.M. & C.D.
E. D. Devereux	Asst. Prof. Bacteriology
Keith Stein	Asst. Prof. Music
Frank Mitchell	Foreman Electrical
C. P. Swanson	Asst. Prof. Botany

# To \$2800

F. H. Vogel	Instructor in Forestry
C. S. Gerlach	Asst. Prof. Landscape Arch.
A. H. Gower	Asst. Prof. Chem. Engr.
R. L. Sweet	Asst. Prof. Chem. Engr.
John Clark	Asst. Prof. English
W. L. Morofsky	Asst. Prof. of Entomology
Dorothy Parker	Asst. Prof. Phys. Ed. Women
J. W. Thayer	Instructor in Farm Crops
Ed Shipley	Foreman Cleaning Department

# To \$2700

A. J. Weideman	Res. Asst. Soils Science
L. H. Blakeslee	Res. Asst. in Animal Husb.
A. A. Johnson	Ext. Inst. Farm Crops
H. L. Kohls	Asst. in Res. in Farm Crops
Hans Lucas	Res. Asst. in Horticulture
J. M. Campbell	Asst. Prof. of Mech. Engr.
A.J.M. Smith	Asst. Prof. of English
E. M. Banzet	Asst. Prof. of Sociology
P. C. Morrison	Asst. Prof. of Geology
Kermit Smith	Asst. Registrar
Gordon Reavely	Manager of Auditorium

# To \$2600

E. T. Welmers	Asst. Prof. of Mathematics
H. O. Reed	Asst. Prof. of Music
H. C. Beeskow	Asst. Prof. of Botany
R. L. Bateman	Asst. Prof. of Chemistry
L. P. Brown	Asst. Track Coach
Elizabeth Daniels	Asst. Prof. Phys. Ed. Women
Ann Kuehl	Asst. Prof. Phys. Ed. Women
P. A. Hawkins	Instructor in Bacteriology
The state of the s	Instructor in English
Morris Grover	Radio Engineer
Russel Davis	Instructor in Chemistry

# To \$2500

H. E. Larzelere	Asst. Prof. of Economics
Perry Bowser	Ext. Spec. & Res. Asst. Hort.
T. C. Stebbins	Ext. Asst. in Horticulture
Miriam G. Eads	Ext. Spec. in Nutrition
L. D. Jungwirth	Asst. Prof. of Art
C. C. Hamilton	Asst. Prof. of English
Townsend Rich	Asst. Prof. of English
J. W. Shirley	Asst. Prof. of English
J. D. Hill	Asst. Prof. of Mathematics
E. C. Taber	Asst. Prof. of Chemistry
R. A. Fennell	Asst. Prof. Zoology
B. T. Ostensen	Asst. Prof. of Zoology
S. D. Gralak	Instructor in Mech. Engr.
V. A. Armitage	Creamery
G. R. Heath	Housing Director for Men
J. W. Hope	Technician in Museum

# To \$2400

Peter Tack	Instructor and Res. Asst.Zool
J. F. Davis	Res. Asst. in Soils Science
Justin Zinn	Asst. Prof. of Geology
J. W. McGrath	Asst. Prof. of Physics
Evelyn Mansfield	Instructor in T.C. & R.A.
E. E. Visger	Instructor in Anatomy
John Ruswinckel	Instructor in Economics
R. B. Nye	Instructor in English
B. M. Stewart	Instructor in Mathematics
S. B. Mead	Instructor in Economics
B. H. Grigsby	Instructor in Botany
H. W. Eck	Instructor in Chemistry
G. A. Dahlgren	Instructor Phys. Ed. for Men
F. C. Dittrich	Instructor Phys. Ed. for Men
P.M. Hendrickson	Creamery
Marie Mercier	Secretary's Office

# To \$2300

R. W. Lewis	Res. Asst. & Inst. Botany
D. W. Hayne	Res. Asst. in Zoology
Helen Baeder	Inst. Foods & Nut.
Dorothy Benson	Inst. in T.C. & R.A.
R. P. Adams	Inst. in English
Lawrence Babb	Instructor in English
John Zimmer	Instructor in Mathematics
James Heyda	Instructor in Mathematics
Walter Toenjes	Superintendent Graham Sta.
Ruth Jameyson	President's Office
W. H. Sheldon	Instructor in Agric. Engr.
Agnes McCann	Asst. to Dean of Engr.
Evelyn Zwemer	Inst. & Res. Asst. H.M. & C.D.

# To \$2200

L. B. Hein Instructor in Chemical Engineering Instructor in Mechanical Engineering Paul DeKoning Instructor in M.C. & R.A. Barbara Hoffman L. P. Hedeman Instructor in Surgery Arnold Williams Instructor in English S. A. Gallacher Instructor in Foreign Languages J. A. Ramsey Instructor in Foreign Languages Johannes Sachse Instructor in Foreign Languages C. R. Watts Instructor in Sociology Cecil Langham Instructor in Chemistry H. E. Winters Instructor in Chemistry G. L. Goerner Instructor in Chemistry Dorothy Kerth Instructor in Phys. Ed. for Women Charles Schmitter Instructor in Phys. Ed. for Men C. W. Carlson Instructor in Chemistry L. A. Roberts Instructor in Civil Engineering

## To \$2100

Superintendent Dunbar Forestry Exp. Sta.
Lois Hays
Instructor in Foods and Nutrition
J. A. Foster
Instructor in English
J. R. Park
Instructor in Chemistry
B. M. Robinson
Instructor in Chemistry
Lyle Leisenring
A. L. Daniels
Police Force

### To \$2000

W. M. Snyder Res. Asst. in Dairy
Faye Kinder Instructor Foods and Nutrition
M. L. Miner Res. Asst. and Instructor in Bacteriology
J. M. Donaldson Instructor in Surgery
V. E. Leichty Instructor in English
R. J. Krantz Instructor in Chemistry
L. Nelson Res. Asst. in Farm Crops

# To \$1900

Ruth Wyman Instructor in Institution Administration
M. L. Rosenthal Instructor in English
Lucille Price Instructor in Music
W. C. Hummel Instructor in English

# To \$1700

Jeanette Somers Secretary to Dean of Home Economics

To \$1400

Neal Whitehead Registrar's Office

President

