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Minutes of the annual meeting of the Board of Regents of the University of Wisconsin: June 17, 1933. 1933

Madison, Wisconsin: Board of Regents of the University of
Wisconsin System, 1933

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ANNUAL MEETING OF THE BOARD OF REGENTS

Madison, Wisconsin

Saturday, June 17, 1933, 9 A.M.

President Clausen presiding

PRESENT: President Frank; Regents Backus, Baker, Berger, Callahan, Christopherson, Clausen, Drexler, Eimon, Grady, Gundersen, Mead, Runge, Sholts, Ullsperger.

ABSENT: Regent Wilkie. President Clausen stated that he had a letter from Regent Wilkie in explanation of his absence.

Upon motion of Regent Grady, seconded by Regent Eimon, it was VOTED, That the minutes of the meeting of the Board held on April 27, 1933, be approved as sent out to the Regents.

Upon motion of Regent Sholts, seconded by Regent Runge, it was VOTED unanimously that the rules be suspended and that the present officers of the Board be re-elected for the ensuing year. These are as follows: President, F. H. Clausen; Vice President, Harold M. Wilkie; Secretary, M. E. McCaffrey.

RECOMMENDATIONS OF THE PRESIDENT

- General -

1. That the following actions of the Faculty be approved:
 - (a) Additions and changes in the course in Physical Education and Athletic Coaching for Men. (EXHIBIT A attached)

*minutes
1/9/34
Ludewig
Read*

- (b) ✓ Additions and changes in the course in Physical Education for Women. (EXHIBIT B attached)
- (c) ✓ New Course in Classical Humanities. (EXHIBIT C attached)
- (d) ✓ Changes in the requirements in the course in Home Economics. (EXHIBIT D attached)
- (e) ✓ Credit for work in the Reserve Officers' Training Corps:
 - (1) That the basic course in military science be given a total of four scholastic credits.
 - (2) That the advanced course in military science be given a total of eight scholastic credits.
 - ✓ (In the College of Engineering, students in the Signal Unit of the advanced course, in addition to the eight credits in Military Science, are required by the regulations to submit six credits from the regular scholastic courses in communication circuit theory given by the department of electrical engineering.)
 - (3) That each two-year period be regarded as a unit and that credits be granted only upon the completion of each one of these units; that credits each semester be entered on the Registrar's books as provisional until the course, basic or advance as the case may be, has been completed.

Adopted.

- 2. That degrees be granted, fellows and scholars appointed, and prizes awarded as shown in EXHIBIT E, enclosed.

Adopted.

Commencement program

- 3. That the following actions of the Faculty be approved:

- (a) ✓ Admission to the University of students from the Experimental Schools of the Progressive Educational Association.

- (b) ✓ Change in the foreign language requirement for the Bachelor of Music degree.

Adopted.

(EXHIBIT H, attached)

Read
to here

- Letters and Science -

1. That Ole Gisvold be appointed special station assistant at the Pharmaceutical Experiment Station for the month of June, 1933; salary \$50 net for the month; charge to item for extra labor, p. 48, fund 4-A.

Adopted.

Bd June 17/33

133 } 34 2. That Alexander Meiklejohn, professor of philosophy, be granted leave of absence for the year 1933-34, without salary.

Adopted.

Leave

- Education -

1. That the following persons be granted Regent scholarships in the Wisconsin High School for the academic year 1933-34:

Albrecht, Robert
Bradley, Joe
Bradley, Steve
Brown, Fordyce
Cole, Malcolm
Daniels, Farrington
Desch, Philip
Dudley, Ruth Mary
Hopkins, Robert
Jackson, Sylvia
Juday, Richard
Matthews, Jean
Pekel, Junior
Ritzinger, Virginia
Truax, Bud
Twenhofel, Bill
Whitefield, Hallie Lou
Witzman, Margaret.

Adopted.

(18)

Scholars

- Agriculture -

1. That the appointment of Andrew W. Lathrop, industrial fellow in animal husbandry, be continued for the year 1933-34; salary \$2,750 per annum; charge to Quaker Oats Company fellowship fund, 15-B.

Adopted.

(Waiver to be determined later.)

Fellow

2. That the appointment of Arthur H. Walker, industrial fellow in animal husbandry, be continued for the year 1933-34; salary \$1200 per annum; charge to Quaker Oats Company fellowship fund, 15-B. (Waiver to be determined later.)

Adopted.

Fellow ✓

3. That William M. Beeson be appointed industrial fellow in animal husbandry for three months, beginning June 20, 1933; salary at the rate of \$90 a month, total \$270; charge to Quaker Oats Company fellowship fund, 15-B. (Waiver to be determined later.)

Adopted.

Fellow ✓

4. That Harold J. Deobald be appointed assistant in animal husbandry for three months and the academic year 1933-34, beginning July 1, 1933; salary \$960 for the period, \$360 for the summer period and \$600 for the academic year; charge to Quaker Oats Fellowship fund, 15-B. (Waiver to be determined later.)

Adopted.

5. That Max Schultze be appointed assistant in agricultural chemistry from July 1 to September 1, 1933; salary \$125 for the period; charge to E. R. Squibb & Sons fellowship fund, 15-B. (Waiver to be determined later.)

Adopted.

6. That Evelyn Van Donk be reappointed industrial fellow in agricultural chemistry for the year 1933-34; salary \$1600 per annum; charge to E. R. Squibb & Sons fellowship fund, 15-B. (Waiver to be determined later.)

Adopted.

Fellow ✓

7. That Benjamin C. Wormeli be reappointed industrial fellow in agricultural chemistry and poultry for the year 1933-34; salary \$1200 per annum; charge to Kelco Company fund, 15-B. (Waiver to be determined later.)

Adopted.

Fellow ✓

8. That Bernard Kline be appointed assistant in agricultural chemistry from September 1, 1933 to February 1, 1934; salary \$250 for the period; charge to G. L. Baking Company fellowship fund, 15-B. (Waiver to be determined later.)

Adopted.

9. That S. S. Ivanoff be appointed industrial fellow in plant pathology from July 1 to September 30, 1933; salary at the rate of \$100 a month, \$300 net for the period; charge to Midwest Canning Company fund, 15-B.

Adopted.

Fellow ✓

right
✓ 10. That the memorandum of agreement between the National Research Council and the University of Wisconsin, relative to the renewal of a fund for research in agricultural bacteriology, be approved and that the Business Manager be authorized to sign the agreement. (\$400 for period July 1, 1933 to February 1, 1934)
Adopted.

- Medicine -

R
1. That the resignation of Gladys Seward, assistant supervisor of social service, be accepted; to take effect July 1, 1933.
Adopted.

2. That Mrs. Beryl Strnad be appointed assistant supervisor of social service, beginning June 26, 1933; salary at the rate of \$90 a month; charge to the item for extra labor, p. 35, fund 10-A. (Waiver to be determined later.)
Adopted.

T
3. ✓ That beginning July 1, 1933, the rates at the Wisconsin Orthopedic Hospital for Children be made \$4.20 per day for the first month and \$3.00 a day for subsequent months of stay. (Present rates \$4.76 and \$3.50 per day respectively.)
Adopted.

R
4. That the resignation of Percy M. Dawson, associate professor of physiology, be accepted; to take effect July 1, 1933, p. 120.
Adopted. *Skinner*

- Fellows and Scholars -

notified
1. That Thelma M. Garvin be appointed Martha Gunhild Week Scholar in chemistry for the academic year 1933-34; charge University Trust Funds. *B 217.65*
Adopted. *Scholar*

2. That the request of the Graduate Committee that Melvin Fagen, holder of a Wisconsin graduate scholarship, be permitted to spend the last two semesters of this scholarship in study in Europe be approved.
Adopted. *Scholar*

3. That approval be granted for the establishment of the Alumni Scholarship in Creative Work; stipend \$450 a year, funds to be provided by Mrs. Zona Gale Breese and to be paid at the rate of \$50 a month from September to May, inclusive. (This scholarship will replace the Zona Gale scholarships previously established.)

Adopted. This appointment carries exemption from incidental and non-resident tuition.

Scholar ✓

4. That in accordance with the recommendation of the Committee on Loans and Undergraduate Scholarships legislative scholarships be granted for the academic year 1933-34 as shown in EXHIBIT F, attached.

Adopted.

Scholar ✓

5. That in accordance with the recommendation of the Committee on Loans and Undergraduate Scholarships the cash scholarships for the academic year 1933-34 be granted as shown in EXHIBIT G, attached.

Adopted.

Scholar ✓

- Extension -

1. That the following persons be appointed to conduct classes in connection with the dramatic and speech institute from June 30 to July 15, 1933; each to receive the amount indicated for the service rendered; charge to additional instruction, dramatic activities, fund 2-A: (1933-34 budget)

Eugene Bahn	\$50.00, net
Alethea Smith	50.00 "
Robert West	42.00 "
Gladys Borchers, 2 courses	75.00 "
Lowell Lees	42.00 "
Fred Buerki	42.00 "
Carrie Rasmussen	42.00 "

Adopted.

2. That the following persons be appointed vacation substitutes, each to receive the amount indicated for the service rendered; charge to item for vacation substitutes, fund 2-A:

- Mabel Hendrickson, English, June 14-30 and the month of August, \$100 a month, net (1932-33 budget).
- Doris Garey, English, July, August, and September, \$100 a month, net (1933-34 budget).
- M. L. Hartung, mathematics, August, \$150, net (1933-34 budget).

Adopted.

note
note
release

Upon motion of Regent Ullsperger, seconded by Regent Drexler, these recommendations were adopted, Regents Berger and Runge voting "No" on the matter of R.O.T.C. credits. (See p. 2)

Upon motion of Regent Backus, seconded by Regent Grady, it was VOTED, That four graduate teaching fellows be appointed in the Law School for the year 1933-34 in place of a senior faculty member, each to be paid a compensation of \$600 and that the following appointments be approved:

John Shiels
Kenneth J. O'Connell
Robert K. Cullen
John P. Boesel.

(Law)
Fellow

Upon motion of Regent Drexler, seconded by Regent Christopherson, it was VOTED, That the Business Manager be authorized to work out a policy that will enable unemployed graduates of the College of Engineering and other colleges of the university to return here if they desire, not for work towards an advanced degree, but for special research studies, etc. in the laboratories, consistent with regulations regarding fees.

RECOMMENDATIONS OF THE BUSINESS MANAGER

1. That the following action of the Executive Committee on November 25, 1932, be rescinded:

✓ "That \$20,000 of the lapsed library deposits in 20.41 (1)(E) be transferred to 20.41 (1)(A) Operation."
Adopted.

2. ✓ That authority be given the President and the Business Manager to make such adjustments as are necessary in the 1932-33 budget to finish the business and to close the books for the year.
Adopted.

3. ✓ That the 20.41 (5)(C) Athletic Council revolving fund budget be increased as follows, chargeable to increased receipts:

Travel	\$1,192.50
Contingent	<u>310.19</u>
Total	\$1,502.69

Adopted.

4. ✓ That upon the recommendation of Dean Goodnight, Assistant Professor Edmund Paul Appelt be permitted to withdraw cash in the amount of \$356.25 in lieu of leave of absence credit for teaching in the 1931 summer session.

Adopted.

S.S.
Cash

5. ✓ That the adjustments in the Union budget be approved, leaving an estimated balance of \$20,000 in surplus at the end of the current year.

Adopted.

Bd June 17/33

6. ✓ That the following plan for Ph.D. thesis deposits for 1933 be approved:

That promissory notes in lieu of cash be accepted upon the following conditions:

- (1) This temporary departure from the regular procedure of requiring a cash deposit shall not be considered a precedent, and shall apply only for deposits due in June, 1933.
- (2) Notes will be accepted in lieu of cash only in those cases that have been investigated thoroughly by the Dean of the Graduate School and where in his opinion it is absolutely necessary that an exception be made to the cash requirement.
- (3) Candidates who already have made cash deposits will not be permitted to substitute notes for such deposits.
- (4) The notes shall be due and payable not later than July 1, 1934.

Adopted.

7. ✓ That payment of the 50% to holders of the second mortgage bonds on the University Club be authorized, with the understanding that the one \$500 bond not yet turned in will be paid on the 50% basis.

Adopted.

Upon motion of Regent Grady, seconded by Regent Sholts, these recommendations were adopted.

Upon motion of Regent Grady, seconded by Regent Callahan, it was VOTED, That the action of the Board taken at the last meeting, granting a loan of \$30,000 from the University Trust Funds to the Y.M.C.A., be reconsidered. Mr. C. V. Hibbard, Secretary of the Y.M.C.A., appeared before the Board to discuss the matter.

Upon motion of Regent Grady, seconded by Regent Mead, it was VOTED, That action be deferred until the next meeting of the Board.

The matter of acquiring Lot 1, Block 166, City of Milwaukee, for the University Extension Division, was discussed and Business Manager Phillips read a memorandum, copy of which is attached to these minutes. Upon motion of Regent Mead, seconded by Regent Berger, it was

VOTED, That the matter of the purchase of this land be given favorable consideration and that the Business Manager be authorized to continue the negotiations.

Regent Grady asked to be recorded as voting "No", on the grounds that this is a legislative matter and not a Regent matter.

The Secretary presented the following recommendations of the Trust Fund Committee:

1. That an additional loan of \$500 to the Madison Store Building Company from the University Trust Funds for a period of three months with interest at 6% be approved. Adopted.

2. That the loan of \$150 to the University Clearing House Committee for one year without interest from the Income Account of the Mary J. Eichelberger Fund be approved. Adopted.

3. That the construction of a concrete silo 14x40 on the Tesch farm at a cost of \$350 be approved. (\$390, Board of Men \$10, \$400; Old Stave Silo \$50) Adopted.

10
400
50
350

time referred to ext mta of Board

M. to continue negotiations

interested M. S.

4. ✓ That \$7,000 of the 3% 1951-55 U.S. Bonds held in the University Trust Funds be sold to the Wisconsin University Building Corporation temporarily at par with the understanding that the Trust Funds will repurchase them at par when the Building Corporation has use for the money.

Adopted.

5. ✓ That the application of Margaret E. Mahoney for an increase in her loan from \$15,000 to \$25,000 on the property at the corner of State and Lake Streets for a period of five to ten years, be approved, with an interest rate of 5% payable semi-annually and with the requirement of a reduction in principal of \$500 each six months on interest-paying dates and beginning with the second year of the loan.

Adopted.

Upon motion of Regent Backus, seconded by Regent Ullsperger, the recommendations of the Trust Fund Committee were adopted.

✓ Dr. H. L. Russell appeared before the Board to discuss the matter of Wisconsin Alumni Research Foundation allotments to the Regents for research. Upon motion of Regent Grady, seconded by Regent Mead, the following recommendation was adopted:

That the Regents accept from the Alumni Research Foundation a sum necessary to finance a program of research leaves for thirty-six scholars of the University, together with the necessary research assistants, for the forthcoming year, the exact amount to be determined when the 1933-34 budget is approved, the schedule of payments to be fixed by the Director of the Alumni Research Foundation and the Business Manager of the University in terms of the budget as authorized by the Regents.

Leaves for Scholars

June 17/33

✓ Upon motion of Regent Ullsperger, seconded by Regent Gundersen, it was

VOTED, That the Regents accept from the Wisconsin Alumni Research Foundation a grant of \$8,000 a year for five years, to support a program of research and development in the field of game management as applied to land utilization.

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ser.com.*

✓ State Architect Peabody appeared before the Board and presented plans for the proposed chimes tower. The matter was referred to the Constructional Development Committee.

7.67

it was Upon motion of Regent Backus, seconded by Regent Ullsperger,
✓ VOTED, That the summer service budget for the College of Agriculture, totaling \$34,695, but subject to salary waivers, be approved. Copy of budget is attached.

✓ The matter of the Daily Cardinal was discussed and upon motion of Regent Ullsperger, seconded by Regent Grady, the following resolution was adopted:

Whereas, the University of Wisconsin has no official daily newspaper published to support its policies and general welfare,

Whereas, the Daily Cardinal is purely a student publication operated by students without obligation to or direction by the Regents or Faculty, which fact causes the University often to be misinterpreted as to plans and policies,

f. to
Sec. Com.
BE IT RESOLVED, That the Executive Committee of the Regents be authorized and directed to prepare plans for the creation of an official University newspaper designed to support the purpose of general University welfare and with opportunity given for free expression of student opinion,

RESOLVED, That such paper be published for circulation among students, alumni, high schools and friends of the University.

✓ Upon motion of Regent Sholts, seconded by Regent Grady, the minutes of the meetings of the Executive Committee held on April 27, April 28, May 8, and June 12, 1933, were approved, ratified and confirmed, except the action taken on June 12, 1933, with reference to the reorganization of the Board of Control of the Daily Cardinal. This action became ineffective because of the resolution passed by the Board at this meeting, authorizing the establishment of a university paper.

was Upon motion of Regent Runge, seconded by Regent Berger, it
✓ VOTED, That A. C. Kingsford be reappointed a member of the Board of Visitors for the term expiring July 1, 1937.

Bd June 17/33
✓ Upon recommendation of E. M. Gilbert, Chairman of the Arboretum Committee, and upon motion of Regent Callahan, seconded by Regent Sholts, the following recommendation of the Arboretum Committee was adopted:

(Cont.)

✓ That the policies leading to the development of the arboretum and wild life refuge be determined jointly by the arboretum committee and the committee on constructional development, their policies being reported to the President and the Regents whenever there is need of executive action.

✓ The request of the Student W Club for permission to conduct a spring football game under their own auspices was referred to the Physical Education Committee for consideration.

At 12:15 the meeting

A D J O U R N E D .

M. E. McCaffrey,

Secretary.

ref. to
M. Ed.
Com.

PROPOSED ADDITIONS AND CHANGES IN THE COURSE IN
PHYSICAL EDUCATION AND ATHLETIC COACHING FOR MEN

Exh. A

Proposals:

- I. That in place of the present foreign language-mathematics-history requirement the following be substituted:

no

Every student shall be required to meet one of the following group requirements:

1. Twelve credits in history, geography, and the social studies as follows: six credits in a year course in European or American history, and six credits made up of three in political science (Pol. Sc. 1 or 7) and three in economics, sociology, or geography (exclusive of Geography 1, 2, and 140). (12 credits)
 2. Six credits in introductory philosophy (Phil. 21) and logic (Phil. 11) or eight in mathematics. (6 or 8 credits)
 3. (a) Ten credits in the literature of a foreign language; or
(b) The passing of a proficiency test in one language; or
(c) Intermediate knowledge of two foreign languages.
- II. That every student majoring in physical education shall take four credits in speech.
- III. That in place of Chemistry 1b now required, Physics 17 or 61 may be substituted.
- IV. That Physical Education 6 and 7 be reduced from three to two credits each.
- V. That of the electives taken in the senior year three to four credits shall be in academic subjects.
- VI. That Physical Education 5 - Hygiene (Pathology 5) - in the junior year be dropped; and Physical Education 164 - School Health Problems - in the senior year be changed in title to "School Health and Hygiene", and in credits from 2 to 4.

Document 431 - May, 1933

REVISED WORDING

PROPOSED ADDITIONS AND CHANGES IN THE COURSE IN
PHYSICAL EDUCATION FOR WOMEN

Exh. B.

no

Proposals:

- I. That in place of the present foreign language requirement the following be substituted:

The fulfilling of one of the following three group requirements:

1. The passing of a proficiency test in one language; or the passing of intermediate tests in two languages; or ten credits in the literature of a foreign language.
2. Six credits in English in advance of English 1; or six credits in Comparative Literature.
3. Three credits in political science and three in economics, or sociology, or geography (excluding Geography 1, 2, and 140).

It is understood that the requirement of History, six credits in a year course, or Mathematics, eight credits in a year course, is not affected or superseded in any way by the foregoing alternatives to the foreign language requirement.

- II. That 2 credits in Speech - Voice Training, be required of every student majoring in physical education.
- III. That credit up to 8 credits be granted to Physical Education 20 in the freshman and sophomore years.

Document 434 - June 1933

Exh.C

COURSE IN CLASSICAL HUMANITIES

no

The course is proposed in order to give students who elect it a thorough and integrated knowledge of Graeco-Roman civilization by means of a study of language and literature, history and institutions, politics, economics, religion, art and philosophy.

PREREQUISITES

For admission to the course a freshman must present four units of High School Latin. His high school grade in language work must be such as to warrant the expectation that his grades in the language work of the course will not fall below an average of B.

A Freshman who applies for admission to the course must take the English and Latin placement tests. The results of these together with his high school record and his intelligence test will form the basis on which his admission to the course will be decided. The course will be limited to ten freshmen and admissions to the course will be decided by the Committee on Humanities. Students may be admitted to the course above the rank of freshman, if they have taken Latin and Greek in each year of their college course.

At the close of each year a student who has failed to attain an average grade of B in his work for the year may at the discretion of the Humanities Committee be dropped from the course.

METHOD

Students who elect the course in Classical Humanities will be assigned to a tutor who will suggest courses in language and literature, ancient history, and philosophy bearing on the period to be studied. The tutor will suggest independent reading and prescribe periodical essays. By means of essays and discussion the tutor will endeavour to integrate and supplement the information that the student gains from courses and from private reading. He will endeavour to unfold for the student the significance of ideas and institutions found in the Greek and Roman world in the light of later history. Not more than three credits in each semester shall be assigned to tutorial work.

EXAMINATIONS

In addition to examinations required in the individual courses, the student will at the end of each year be expected to pass an examination in that part of the work covered by tutorial essays and reading. At the close of the four year period, his knowledge of ancient civilization as a whole will be tested by means of a "comprehensive examination" covering the work of the four years. This examination will be conducted by the Humanities Committee and will consist of oral examination and a number of written papers. Candidates will be expected to show a general knowledge of Graeco-Roman literature, history, and philosophy. In addition he will be expected to give evidence of a detailed knowledge of the following periods and books:

a. Literature: Homer; one play each of Aeschylus, Sophocles, Euripides, Aristophanes; Vergil Aeneid I.-VI.; Selections from Bucoliss and Georgics; Horace Select Odes, Epistles, and Satires; Catullus Select poems; Lucretius "De rerum natura," I., III., V.

b. History:

1. A detailed knowledge of Athenian history of the 5th century B. C. together with source material - Herodotus VI., VII., VIII., IX.; Thucydides I., and selections from other books; Xenophon Hellenics, Book I.

2. Roman history from Tiberius Graechus to the accession of Vespasian with source material - selections from Cicero's Letters; Tacitus Annals I., XI.-XVI.; Appian Civil War; Caesar Gallic War.

c. Philosophy: The Republic of Plato.

In addition the student will elect 10 credits of natural science and at least six credits in modern philosophy.

SUGGESTED SEQUENCE:

This sequence is included to show one of the possible combinations of courses that a student might take. It is not intended to be more than suggestive:

Freshman Year	Latin 6	4 cr.
	Greek 1	4
	Nat. Science	5
	Tutorial	3
		<u>16</u>
Sophomore Year	Latin 7	4 cr.
	Greek 10	3 (Plus Greek prose, 1 cr.?)
	Greek 20	3
	Ancient History	3
	Tutorial	3
		<u>16</u>
Junior Year	Latin 108 & 119	3 cr. (Cicero's Letters Tacitus)
	Greek 106	3
	Philosophy 31 & 132	3
	Tutorial	2 or 3
	Elective	3
	Latin Prose	2
		<u>16</u> or 17
Senior Year	Latin 110	3 cr. Lucretius
	Greek 108	3
	Elective	3
	Philosophy	3
	Tutorial	3
		<u>15</u>

Exh. D

CHANGES IN THE COURSE IN HOME ECONOMICS

no

The Faculty of the College of Agriculture submits for approval the following changes in requirements in the Home Economics Course:

1. That foreign language be made optional in the Teaching major, in the Clothing and Textile major and in the Journalism major.*
2. That students in all Home Economics majors in which language is required be given the opportunity of taking the intermediate attainment test, the passing of which will absolve the student from further language requirements. If a student chooses the attainment test method of absolving the language requirements, the test must be passed before such language requirements are absolved, or, in other words, the language requirement cannot be absolved by carrying course work successfully in foreign language in case election to take the attainment test has been made.
3. That students are permitted to take a thesis as an honor. Those students who are not permitted to present a thesis shall, in lieu thereof, elect courses totaling from 4 to 5 credits from a list selected by the department heads and approved by the Home Economics faculty.
4. That the requirement in Physics be changed ~~from the year course Physics 65 to Physics 17 or 61,~~ ⁴ or 5 credits respectively.
5. The requirements in the General Education Major should be changed from Home Economics 18 to Home Economics 8.

* The exact list of courses to be included in the major in Home Economics Journalism have not yet been submitted.

LEGISLATIVE SCHOLARSHIPS

EXHIBIT F

1933-34

UNDERGRADUATE

noticed

Adams, Martha	L S 3	Indianapolis, Ind.
Balaban, Eleanor G.	L S 2	Hillsdale, Mich.
Balkema, Charlotte	Phys. Ed 1	Madison, Wis.
Bardelson, Samuel	L S 1	Los Angeles, Calif.
Barter, Robert	Agr. 1	Harvard, Ill.
Bingham, James B.	Pre Med 3	Chicago, Ill.
Boe, Nils	L S 2	Sioux Falls, S. Dak.
Brewster, Ernest B.	L S 1	Chicago, Ill.
Bromley, James	Ch E 1	Bellows Falls, Vt.
Brown, Frances M. (<u>1 semester</u>)	L S Special	St. Louis, Mo.
Butler, Louise E.	L S 2	Savannah, Ga.
Buxton, E. Brewster	M E 2	Niantic, Conn.
Clarke, Harry M.	Min E 3	Chicago, Ill.
Davis, Clara F.	S Ed 2	Oak Park, Ill.
Davis, Robert O.	S C 3	Cleveland Heights, O.
Dequaine, Louis	Ch E 3	Long Branch, N.J.
Donnelly, Margaret	Ch E 3	Terre Haute, Ind.
Donner, Frank	L S 3	Newark, N. J.
Drubeck, Ida	M 3	Chicago, Ill.
Duncan, Virginia Lee (<u>1 semester</u>)	Phys Ed 4	Madison, Wis.
Ernst, Juliet	Phys. Ed 3	Larchmont, N. Y.
Finner, Winn F. (<u>1 semester</u>)	Agr 4	Tallahassee, Fla.
Fisher, Katherine	L S 2	Crown Point, Ind.
Fisher, Van	L S 3	Cleveland, Ohio
Frank, Ethel	L S 2	Adrian, Mich.

yes

Legis

Scholar

(undergrad)

EXHIBIT F

Gordon, Donald	Ch E 2	Trinidad, Colo.
Gordon, Hazel	Pre Med 1	Bayside, L.I., N. Y.
Gray, Dorothy M.	L S 2	Grand Rapids, Mich.
Gray, (Lucy) Jean	L S 2	Muscatine, Iowa
Grubert, Carl	L S 3	Chicago, Ill.
Guilfoyle, Edward	L S 2	Newcastle, Wyoming
Halpert, Arthur	(<u>1 semester</u>) L S 4	Pittsburgh, Pa.
Hammerstrom, Ruth	L S 2	Calumet City, Ill.
Havard, John F.	Min. E 3	Helena, Mont.
Heckel, Mary	L S 3	Mankato, Minn.
Hilbert, Edwin H.	E E 3	College Point, L.I., N. Y.
Hoover, Jane	L S 3	Springfield, Ill.
Hudson, Harriet	(<u>1 semester</u>) S Ed 4	Libertyville, Ill.
Jacobs, Arthur	L S 3	Calumet City, Ill.
Kaiser, Philip	L S 2	Laurelton, L.I., N.Y.
Karlen, Delmar	L S 3	Madison, Wis.
Kuzela, Joseph	E E 2	Elizabeth, N. J.
Lathrop, Theodore G.	L S 2	Framingham, Mass.
Lingley, C. Maxwell	Agr. 3	Saint John, N.B., Can.
Lorencki, Hedwig	Art Ed 3	La Salle, Ill.
Lounsbury, Florence L	(<u>1 semester</u>) L S 4	Des Moines, Iowa
Lovshin, Leonard L.	L S 2	Chisholm, Minn.
Lowe, Irving	L S 3	Coney Island, N.Y.
McCarthy, T. Duane	L S 2	Sioux Falls, S. Dak.
Magilton, Catherine	L S 2	West Grove, Pa.
Maytum, Harry	M E 2	Alexandria, S. Dak.
Michael, Bruce	C C 3	Geneva, Ill.
Miller, Dorothy E.	Phys. Ed 3	Scotia, N. Y.

Legis

School

(university)

EXHIBIT F

Minker, Pearl	(<u>1 semester</u>)	L S 4	Chicago, Ill.
Mohn, H. Leroy		M E 3	Madison, Wis.
Morris, Evelyn		L S 2	Mankato, Minn.
Moody, Leone L.		Gen C 3	Chicago, Ill.
Munger, Flora		S C 3	Kansas City, Mo.
Neroda, Edward		C E 2	Elizabeth, N. J.
Newbury, Allan		M E 2	Sewickley, Pa.
Pearson, John B.	(<u>1 semester</u>)	Pre Med 4	Washington, Mo.
Postolove, Adeline		S Ed 3	Brooklyn, N. Y.
Price, Elinor		L S 2	New York, N. Y.
Purdy, Lois		L S 3	Ithaca, N. Y.
Rabinoff, Beverly		L S 3	Grand Rapids, Mich
Radunsky, Jacob		L S 3	Chicago, Ill.
Revell, Aldric		L S 3	Brooklyn, N.Y.
Ritzinger, Augustus W.		L S 3	Madison, Wis.
Robertson, Virginia		S Ed 3	Clairton, Pa.
Rollins, Robert	(<u>1 semester</u>)	L S 4	Elgin, Minn.
Rosa, Joseph		L S 3	Madison, Wis.
Rubin, Morris		L S 3	Portland, Maine
Schlanger, Bernard		Phys Ed 1	Newark, N. J.
Secor, Robert		L S 2	Bolivar, N. Y.
Senchyna, Alexander		L S 1	Romsen, N. Y.
Senske, William M.		Ch E 1	Spokane, Wash.
Shafer, Ruth I.		L S 3	Hubbardsville, N.Y.
Shepick, Frank J.		Phys Ed 3	Stambaugh, Mich.
Silver, Henry		SEd 3	Union City, N.J.
Smiley, Helen		L S 1	Cambridge, Mass.
Smith, Roger K.		M E 2	Freeport, Ill.

Legis.

Scholar

(Undergr)

EXHIBIT F.

Sutherland, Harry K.	L S 2	Ely, Minn.
Swan, Lawrence	L S 1	Rockford, Ill.
Swanson, Arthur M.	Agr. 2	Rockford, Ill.
Teufel, Herman	L S 2	Chicago, Ill.
Thompson, Henrietta	S Ed 3	Danielson, Conn.
Tompkins, W. Jay	L S 1	Stapleton, Staten Island, N. Y.
Webster, Lawrence P.	E E 2	New York, N. Y.
Weimer, James I.	Ch C 3	Pekin, Ill.
Weiner, Clarence M.	L S 3	Cleveland, Ohio
Wheeler, Kenneth J.	Agr. 3	Niles Center, Ill.
Williamson, Marion	Gen C 3	Fulton, Ill.
Wilson, Helen	Phys Ed 3	Providence, R. I.
Wilson, J. Robert	Gen C 1	Akron, Ohio
Wineman, Selma	L S 3	Detroit, Mich.
Wood, Frank	L S 3	Oak Park, Ill.
Youngs, Kate	L S 2	Iron River, Mich.
Zelzer, Annette (<u>1 semester</u>)	H E 3	Chicago, Ill.

Legis
Scholar
(under)

CASH SCHOLARSHIPS

EXHIBIT G

For the academic year 1933-34

Yes

✓ Fannie P. Lewis Scholarships —

- ✓ Mary Alice Ames, Madison, H E 2 217.65
- ✓ Meryl A. Pickering, Black Earth, H E 3 217.66

435.31

✓ Fisk Scholarships —

- ✓ George Blandino, Madison, E E 3
- ✓ William E. Bull, Madison, L S 1
- ✓ James Louis Spangenberg, Windsor, L S 3
- ✓ Robert F. Stoessel, Milwaukee, M E 3

50
50
50
50
Sey

✓ American Association of University Women Scholarships —

- ✓ Beatrice T. Forge, Madison, L S 2 100 Rec'd
- ✓ Ida May Foster, Woodman, H E 2 100

✓ Christian R. Stein Scholarship —

- ✓ Mary Kessenich, Madison, L S 3
- ✓ June C. Shafer, Oconomowoc, Pre Med 3

43.27
43.28
86.55

✓ Marston Scholarship —

- ✓ Lois Purdy, Ithaca, N. Y., L S 2

300 Sey

✓ New York Alumnae Scholarship —

- ✓ Virginia Ludvigsen, Hartland, L S 2

150

✓ Amelia E. H. Doyon Scholarships —

- ✓ Gladys Margaret Page, Berlin, L S 2
- ✓ Edith Dakota White, Ashland, L S 3

217.66

108.83

✓ Women's Athletic Association Scholarship

- ✓ Helen A. Toms, Richland Center, Phy Ed 3 100

✓ Eva Perlman Scholarship

- ✓ Anna Yaffe, Milwaukee, Music 2

Scholars ✓

OK

OK

EXHIBIT H

yes

Recommendation of the Faculty of the College of Letters and
Science: (June 16, 1933)

- a. That the Faculty of the College of Letters and Science waive the regular admission requirements, and admit for the period of 1936 to 1940, inclusive, the graduates of the not to exceed thirty secondary schools designated by the Progressive Educational Association on their "List of Schools chosen for the Experiment." Provided: that a student desiring to enter upon an L & S course or major which has mathematical or scientific prerequisites must be able to meet these special requirements upon admission to the University.
 - b. (1) That the foreign language requirement for the degree of Bachelor of Music be as follows:
 - (a) a successful intermediate examination in French, German, or Italian; or
 - (b) sixteen credits in French, German, or Italian, the last four of which must be earned in this University with a grade of at least C.
 - (2) That the part of the 16 credits in foreign language which the student does not take in college in meeting the foreign language requirement may in special cases, approved by the director, be transferred from the Letters and Science side to the Music side of the requirements for the degree.
-

Memorandum regarding the proposal of the City of Milwaukee to donate to the University certain properties in Block 166 on condition that the University acquire Lot 1 and later deed 30 feet of Lot 1 to the city for street-widening purposes.

yes

This proposal was initiated by the City of Milwaukee. The present site of the University Extension Building is Lots 3, 4, and 5. These lots were purchased from the City of Milwaukee in 1926 for \$45,000. This amount was what the city paid for the lots when acquiring property for the proposed civic center. The remaining lots in Block 166 are now owned by the city with the exception of Lots 1, 11, and one-half of Lot 10. The present plan is to make a gift to the State through the Wisconsin University Building Corporation of all properties now owned by the City of Milwaukee north of the south alley on condition that the Wisconsin University Building Corporation acquire Lot 1 and deed to the city 30 feet of that lot for street-widening purposes. A mortgage is on Lot 1, and is now held by the Marshall & Illsley Bank of Milwaukee. It is reported that the mortgage is for \$32,000. There is an accumulation of back taxes and interest estimated at approximately \$10,000. The owner, Mr. Diller, will probably feel that he has an equity in the property of at least \$18,000. The Marshall & Illsley Bank plans to acquire Lot 1 through foreclosure and deed the property to the Wisconsin University Building Corporation. The present value of the property has been roughly estimated at \$60,000 to \$75,000. A few years ago the owner, Mr. Diller, valued his property at about \$250,000. A little later the City of Milwaukee offered him \$75,000. It is reported that the City of Milwaukee cannot

condemn property for street-widening purposes.

This program involves a loan from the Annuity Board through the Wisconsin University Building Corporation of the amount necessary to acquire the Diller property. It is planned to give the Annuity Board as security for the loan 20 feet of Lot 1 and all of the [p]roperties donated by the City of Milwaukee under the proposed arrangement. The Wisconsin University Building Corporation would, of course, have to be satisfied that the 20 feet of Lot 1 and the other properties acquired by gift from the City of Milwaukee would produce an income that would enable the Corporation to meet the interest requirements of the loan, and in addition, if possible, to amortize the loan over a period of years.

It is realized that not much of an income can be depended upon from the property on Lot 1, partly because the present building on that lot is old and partly because the City of Milwaukee may decide to remove the building to widen Sixth Street. There is, however, a storage warehouse on the back part of Lot 9 now used by the City of Milwaukee for storage purposes. This property should produce some income. The present building and grounds occupied by the Extension Division are wholly inadequate to take care of the growing needs of the Extension Division. The Extension Division may have a use for this storage warehouse, or it may prove to be possible to rent it to outside parties. It is realized that Extension Division operating funds cannot be used to amortize the loan. We have been assured that Extension Division operating funds may pay rent for the storehouse or for the use of vacant properties needed by the Extension Division to

carry out its activities. It remains to be seen whether such arrangements can be carried out in a satisfactory manner.

Your attention should be called again to the fact that this proposal comes from the City of Milwaukee. It is an offer to the Board of Regents. The Board of Regents, the Annuity Board, and the Wisconsin University Building Corporation will have to pass on all details of the proposed plan. From a purely business standpoint this is a very attractive proposition. It involves the acquisition of approximately six lots for the price of one.

On Wednesday, May 31, 1933, the Common Council of the City of Milwaukee approved the exchange of the above mentioned properties now owned by the City under the conditions referred to in this memorandum.

June 2, 1933

Included in Budget

COLLEGE OF AGRICULTURE

Summer Service

<u>Staff</u>		<u>1932-33</u> <u>Rate</u>	<u>1933-34</u> <u>Rate</u>	<u>Net</u> <u>1-A</u>
J A James	Professor	650		
I L Baldwin	Professor ($\frac{1}{2}$)		230	230
V E Kivlin	Asst Prof	390	390	390
G M Briggs	Assoc Prof ($\frac{1}{2}$)	<u>445</u>	<u>280</u>	<u>280</u>
		1,485	900	900

yes

AGRICULTURAL EXPERIMENT STATION

Summer Service

<u>Staff</u>		<u>1932-33</u> <u>Rate</u>	<u>1933-34</u> <u>Rate</u>	<u>1-A</u>	<u>15-A</u>
<u>Agricultural Bacteriology</u>					
E G Hastings	Professor ($\frac{1}{2}$)	750	300	300	
E B Fred	Professor ($\frac{1}{2}$)	750	300	300	
I L Baldwin	Professor ($\frac{1}{2}$)	360	260	260	
Elizabeth McCoy	Asst Prof (part)	160			
A B Erickson	Asst		150	150	
H E Sagen	Asst		150	150	
	Asst		250	250	
		2,020	1,410	1,410	

Agricultural Chemistry

E B Hart	Professor ($\frac{1}{2}$)	750	300	300
H Steenbock	Professor ($\frac{1}{2}$) (750)		300	300
W H Peterson	Professor ($\frac{1}{2}$)	575	295	295
K P Link	Professor ($\frac{1}{2}$)	400	300	300
W E Tottingham	Assoc Prof ($\frac{1}{2}$)	450	225	225
C A Elvehjem	Assoc Prof ($\frac{1}{2}$)	405	205	205
Blanche Riising	Instructor	190	190	190
J T Lowe	Assistant	150	150	150
O L Kline	Assistant	150	150	150
Carl Baumann	Assistant	150	150	150
J A Keenan	Assistant	150	150	150
		3,370	2,415	2,415

AGRICULTURAL EXPERIMENT STATION

Summer Service

<u>Staff</u>		<u>1932-33</u>	<u>1933-34</u>	<u>1-A</u>	<u>15-A</u>
<u>Agricultural Economics</u>		<u>Rate</u>	<u>Rate</u>		
Asher Hobson ✓	Professor	375	600	600	
B H Hibbard ✓	Professor (1/2)		300	300	
G Wehrwein ✓	Professor	320	600	300	300
P E McNall ✓	Professor (1/2)	625	300	300	
R K Froker ✓	Assoc Prof	430			
H H Bakken ✓	Assoc Prof (1/2)	220	220	220	
W P Mortenson ✓	Asst Prof (1/2)	215	215	215	
Don Anderson ✓	Asst Prof (1/2)	375	190	190	
M A Schaars ✓	Asst Prof (1/2)	370	185	185	
C Wehrwein ✓	Instructor	285	285		285
		<u>3,215</u>	<u>2,895</u>	<u>2,310</u>	<u>585</u>
<u>Rural Sociology</u>					
J H Kolb ✓	Professor (1/2)		300	300	
E L Kirkpatrick ✓	Assoc Prof	500	500		500
		<u>500</u>	<u>800</u>	<u>300</u>	<u>500</u>
<u>Agricultural Engineering</u>					
F W Duffee ✓	Professor	510	510	310	200
<u>Agronomy</u>					
E J Delwiche ✓	Professor	595	595	595	
L F Graber ✓	Professor	550	565	565	
G B Mortimer ✓	Professor	545	555	555	
B D Leith ✓	Professor	490	490	490	
H L Shands ✓	Assistant	150	150		150
Vance Sprague ✓	Assistant	150	150		150
H L Ahlgren ✓	Assistant 2 mo.	450	200	200	
		<u>2,930</u>	<u>2,705</u>	<u>2,405</u>	<u>300</u>

AGRICULTURAL EXPERIMENT STATION

Summer Service

<u>Staff</u>		<u>1932-33</u>	<u>1933-34</u>	<u>1-A</u>	<u>15-A</u>	<u>3-D</u>
		<u>Rate</u>	<u>Rate</u>			
<u>Home Economics</u>						
Helen Parsons ✓	Assoc Prof ($\frac{1}{2}$)	465	230		230	
Eunice Kelly ✓	Assistant	150	150		150	
		615	380		380	
<u>Horticulture</u>						
J Johnson ✓	Professor (2/3)	380	380	380		
R H Roberts ✓	Professor	500	500	500		
		880	880	880		
<u>Plant Pathology</u>						
G W Keitt ✓	Professor	750	600	600		
J G Dickson ✓	Professor ($\frac{1}{2}$)	350	350		350	
J C Walker ✓	Professor ($\frac{1}{2}$)	350	350	350		
A J Riker ✓	Professor ($\frac{1}{2}$)	250	250	250		
		1,700	1,550	1,200		350
<u>Poultry Husbandry</u>						
J G Halpin ✓	Professor ($\frac{1}{2}$)	345	300	300		
C E Holmes ✓	Instructor	280	280	280		
		625	580	580		
<u>Soils</u>						
A R Whitson ✓	Professor ($\frac{1}{2}$)	350	300	300		
E Truog ✓	Professor ($\frac{1}{2}$)	750	300	300		
F L Musbach ✓	Professor	550	550	550		
E J Graul ✓	Assoc Prof (1)	450	450	450		
A R Albert ✓	Asst Prof	390	390	390		
		2,490	1,990	1,990		

AGRICULTURAL EXPERIMENT STATION

Summer Service

<u>Staff</u>		<u>1932-33</u>	<u>1933-34</u>	<u>1-A</u>	<u>15-A</u>	<u>3-D</u>
<u>Branch Stations</u>		<u>Rate</u>	<u>Rate</u>			
John Lilly ✓	Assistant	190	190			190
Melvin Doner	Assistant	300				
		490	190			190

Veterinary Science

F B Hadley ✓	Professor		595	595		
B A Beach ✓	Assoc Prof ($\frac{1}{2}$)	490	245	245		
		490	840	840		

AGRICULTURAL EXTENSION SERVICE

Summer Service

<u>Staff</u>		<u>1932-33</u>	<u>1933-34</u>	<u>1-A</u>	<u>3-A</u>	<u>15-A</u>
<u>Agricultural Economics</u>		<u>Rate</u>	<u>Rate</u>			
H H Bakken ✓	Assoc Prof		220		220	
A C Hoffman	Asst Professor	400				
		400	220		220	

Rural Sociology

A F Wileden	Asst Professor	400				
		400				

Agricultural Engineering

E R Jones <i>no pay</i>	Professor ($\frac{1}{2}$)	650	300	300*		
O R Zeasman <i>no "</i>	Assoc Prof ($\frac{1}{3}$)	145	145			145
S Witzel ✓	Instructor	260	260			260
		1,055	705	300		405

* This may go on State Pay Roll

AGRICULTURAL EXTENSION SERVICE

Summer Service

Staff		<u>1932-33</u>	<u>1933-34</u>	<u>1-A</u>	<u>3-A</u>	<u>15-A</u>
		<u>Rate</u>	<u>Rate</u>			
<u>Agricultural Journalism</u>						
A W Hopkins ✓	Professor	750	450	175		450
W A Sumner ✓	Assoc Prof (1/3)	320	175			
		1,070	625	175		450
 <u>Agricultural Extension</u>						
K L Hatch ✓	Professor		600			600
T L Bewick ✓	Professor	500				440
W McNeel ✓	Assoc Prof	390	440			
Elizabeth Salter ✓	Asst Prof	175				395
V V Varney ✓	Asst Prof	265	395			185
Geneva Amundson ✓	Instructor	90	185			560
J F Wojta ✓	Professor	430	560			385
W W Clark ✓	Assoc Prof	345	385			405
R Amundson ✓ <i>no pay</i>	Asst Prof	275	405			395
W A Rowlands ✓	Assoc Prof	205	395			
		2,675	3,365			3,365
 <u>Agronomy</u>						
R A Moore ✓	Professor (1/2)	375	300		300	275
A H Wright ✓	Professor (1/2)	275	275			240
G M Briggs ✓	Assoc Prof (1/2)		240			
		650	815		300	515
 <u>Animal Husbandry</u>						
G C Humphrey ✓	Professor (2/3)	490	400			400
J J Lacey ✓	Asst Prof	400	400			400
A O Collentine ✓	Instructor (1/2)	185				450
R T Harris ✓	Instructor	450	450			
J G Fuller ✓	Professor (1/2)		285		285	
		1,525	1,535		285	1,250

AGRICULTURAL EXTENSION SERVICE

Summer Service

<u>Staff</u>		<u>1932-33</u>	<u>1933-34</u>			
<u>Dairy Husbandry</u>		<u>Rate</u>	<u>Rate</u>	<u>1-A</u>	<u>3-A</u>	<u>15-A</u>
H C Jackson ✓	Professor (1/2)	335	300	300		
J L Sammis ✓	Assoc Prof (1/2)	350	235			235
H T Sondergaard ✓	Instructor (1/2)		200		200	
		685	735	300	200	235

Home Economics

Nellie K. Jones ✓	Professor ($\frac{1}{2}$)	470	235			235
Gladys Meloche	Asst Prof ($\frac{1}{2}$)	190				
Gladys Stillman	Asst Prof ($\frac{1}{2}$)	190				
Wealthy Hale	Asst Prof ($\frac{1}{2}$)	175				
Margaret McCordic	Instructor	240				
Luella Mortenson	Instructor	250				
Ruth Peck <i>no pay</i>	Instructor	125	250			250
Charlotte Clark <i>no pay</i>	Instructor		155			155
		1,640	640			640

Horticulture

J G Moore ✓	Professor (2/3)	625	400	400		
F A Aust	Assoc Prof	470				
C L Kuehner ✓	Asst Prof (1)	320	320			320
J G Milward ✓	Professor (1)	530	530			530
J W Brann ✓	Asst Prof	370	370			370
		2,315	1,620	400		1,220

Plant Pathology

R E Vaughan ✓	Professor	525	525			525
		525	525			525

Poultry Husbandry

J G Halpin ✓	Professor ($\frac{1}{2}$)	340	300	300		
J B Hayes ✓	Assoc Prof	415	415			415
G E Annin ✓	Instructor	265	265			265
		1,020	980	300		680

AGRICULTURAL EXTENSION SERVICE

Summer Service

<u>Staff</u>		<u>1932-33</u>	<u>1933-34</u>	<u>1-A</u>	<u>3-A</u>	<u>15-A</u>
<u>Soils</u>		<u>Rate</u>	<u>Rate</u>			
A R Whitson	Professor ($\frac{1}{2}$)	350				
C J Chapman	Professor	500	500			500
O R Zeasman	Assoc Prof ($\frac{2}{3}$)	280	280			280
		1,130	780			780

no pay

Farmers' Institutes

E L Luther	Professor ($\frac{1}{2}$)	295				
A H Cole	Instructor ($\frac{1}{2}$)	175				
H T Sondergaard	Instructor ($\frac{3}{4}$)	300				
		770				

WISCONSIN AGRICULTURAL EXPERIMENT STATION

(Summer Service)

College of Agriculture

no

Administration

I. L. Baldwin

($\frac{1}{2}$) Asst. Dean of the College of Agriculture who will devote half his time to the summer session registration and take care of inquiries of prospective students.

V. E. Kivlin

(1) Will devote his time to building up agricultural short course.

G. M. Briggs

($\frac{1}{2}$) Will work with county agents and former farm short course graduates on farm project work.

Experiment Station

Bacteriology

E. G. Hastings

($\frac{1}{2}$) To give half time to two research projects; namely, mastitis of cattle and abortion antigen. Prof. Hastings also has heavy administrative responsibilities in station research projects and service projects - like legume cultures.

E. B. Fred

($\frac{1}{2}$) To give half his time of the summer period to the molds study and supervise the work on legume cultures.

I. L. Baldwin

($\frac{1}{2}$) He will devote half his time to the research projects on legume inoculation and the possible use of dry cultures.

A. B. Erekson

(1) Will work on the cheese research projects under Hastings' direction.

H. E. Sagen

(1) Will devote his time to mastitis in cattle, investigate effects of certain tuberculin and abortion antigen follow ups.

Asst.

(1) Will devote his time to follow up work on legume cultures relating to effects of dry cultures versus wet cultures.

Chemistry

E. B. Hart

($\frac{1}{2}$) Direct and conduct research on nutritive requirements of poultry, mineral requirements of livestock, particularly metabolism of calcium during lactation, availability of iron in foodstuffs, and the metabolism of other inorganic elements such as zinc and manganese. Dr. Hart also has heavy administrative responsibility in station research projects.

H. Steenbock

($\frac{1}{2}$) Research projects: Seasonal variation of the vitamin A content of dairy products, particularly milk and butter; the quantitative distribution of carotin in butter, green forage crops, the corn plant before and after it is made into silage and its relation to and conversion into vitamin A. He will continue his work upon irradiation and the absorption of ergosterol by animals.

W. H. Peterson

($\frac{1}{2}$) Research projects: Factors influencing growth and products of pentose fermenters, biochemistry of nitrogen fixation by root nodule bacteria, metabolism of molds, nutritive value of fungi, and biochemistry of hairy root and crown gall bacteria.

K. P. Link

($\frac{1}{2}$) Research projects: Chemical factors involved in the blight susceptible and resistant strains of maize, biochemical studies on the onion smudge disease relative to the development of phenol and pigment formation, fruiting in the apple and pea aphid.

W. E. Tottingham

($\frac{1}{2}$) Research projects: Cause of blackening in Wisconsin potatoes during cooking, evidence show that such discoloration is associated with the occurrence of abnormally high proportions of a particular amino acid, tryptophane, in the free state in the tuber. This is an economic problem effecting production and marketing of potatoes grown in central Wisconsin.

C. A. Elvehjem:

($\frac{1}{2}$) Research projects: Studies in minor inorganic elements, copper, iron, zinc, manganese, with especial attention to the new problem of the availability and form of iron in our foods. He will also assist Prof. Hart in his studies.

Blanche Riising

(1) Will assist Dr. Steenbock in his studies relative to vitamin A and D.

J. T. Lowe (1) (Will assist Dr. Steenbock in his studies as outlined under)

Carl Bauman (1) (Steenbock's lines of work and the care of the animals.)

O. L. Kline (1) (Will assist Prof. Hart in his studies as outlined in)

J. A. Keenan (1) (Hart's lines of work and the care of poultry and animals.)

Agricultural Economics

Asher Hobson

(1) Research projects: To complete the consumer demand for cheese and direct other economic and marketing projects in department. Hobson will also be called upon to give much of his time to farm groups working on marketing problems and problems in connection with new Federal Farm Legislation.

B. H. Hibbard

($\frac{1}{2}$) Research projects: Studies of tax burden from standpoint of farmer and farm property. Farmers are demanding a great deal of help on tax analysis.

Geo. Wehrwein

(1) Research projects: Economic study of the erosion area of Wisconsin and the factors which have been responsible for the changes in agriculture and land utilization in a typical portion of the non-glaciated erosion area of the state.

P. E. McNall

($\frac{1}{2}$) Research and service projects: Analyze farm record and dairy herd records in new Farm and Dairy Accounts program.

H. H. Bakken

(1) Research projects: Study of consumer demand for and distribution Wisconsin tobacco.

W. P. Mortenson

($\frac{1}{2}$) Research projects: One-half time on study of Price Plans of Fluid Milk Markets and their Effects upon Surpluses.

Don Anderson

($\frac{1}{2}$) Research projects: One-half time on elasticity of demand for cheese and also outlook and economic information for Wisconsin agriculture.

M. A. Schaar

($\frac{1}{2}$) Research projects: One-half time to study of trucking livestock to market.

C. Wehrwein

(1) Will assist Dr. Hibbard in his farm taxation studies and the study of state aids for schools and highways.

Rural Sociology

J. H. Kolb

($\frac{1}{2}$) Research project: One-half time to be spent on standards of living in villages and towns.

E. L. Kirkpatrick

(1) How farm families are maintaining their standards of living will be his major project this summer.

Agr. Engineering

F. W. Duffee

(1) Research project: On farm machinery combines which are carried on in experimentation with several Wisconsin farmers.

Agronomy

E. J. Delwiche

(1) Research projects on branch stations: Will devote all of his summer on development of early maturing varieties of corn for northern Wisconsin, soybean breeding and cultural studies, breeding of field and canning peas, silage crops for northern Wisconsin and alfalfa breeding for seed and forage production and hardiness.

L. F. Graber

(1) Research studies relating to winter-injury of leguminous hay, white grub studies and studies on the organic nutrition of plants such as alfalfa, etc.

G. B. Mortimer

(1) Research work in pasture investigation dealing with soil fertility and management, grazing management, pasture reseeding and short time pastures as sudan grass.

B. D. Leith

(1) Research and supervision: He will manage and supervise the Hill Farms research problems such as smut resist-

(Cont.)

ance, rust resistance and early maturity of oats. In barley, to improve smooth hybrids in yield, stiffness of straw and brewing quality and hybridizing of corn thru inbreeding and cross-breeding.

H. L. Shands

(1) To assist Leith in his breeding work on projects listed above.

Vance Sprague

(1) Assist Graber with his projects during growing season.

H. L. Ahlgren

(1) Assist Mortimer, E. J. Graul and F. L. Fluke with pasture and white grub work.

Animal Husbandry

G. Bohstedt

(1) Research work in contagious abortion project, supervise the rock phosphate as a mineral feed for livestock, protein supplements in rations for growing pigs. Molasses in rations for pigs, rations for growing calves, pasture problems and oat feed in rations for livestock.

J. M. Fargo

(1) Research work: Will give half of his time to assist Bohstedt in his studies of rock phosphate as a mineral for pigs, protein supplements in rations for the growing pigs and molasses for growing pigs.

I. W. Rupel

(1) Research work: To assist the dairy cattle group in dairy cattle breeding and feeding regarding milk and butter fat production.

Dairy Husbandry

H. C. Jackson

($\frac{1}{2}$) Research and administration of dairy plant activities: Engaged in research on irradiation of market milk and evaporated milk.

L. C. Thomsen

(1) Research and administration responsibility in daily operation of creamery.

W. V. Price

(1) Research project: Packaging of American cheese will be his work and should finish this project this summer. This investigation work requires experimentation under summer season conditions.

Economic Entomology

H. F. Wilson

(2/3) Research project: Factors which involve successful wintering of bees in Wisconsin truck crop insects and their control and dysentery in bees. He will devote 2/3 of his time to these projects. Wilson is also called upon to assist and advise with bee keepers in state.

C. L. Fluke

(1) Research projects: Economic control of the cherry and apple case bearer, fruit tree leaf roller and apple maggot. He will also devote time to white grub as to pasture depletion.

E. M. Searles

(1) Research projects: Insects in relation to dissemination and transmission of plant diseases, with special reference to alfalfa yellows caused by leaf hoppers and color in plants as an indicator of resistance to insects and the study of onion maggot, cabbage maggot and onion thrips.

E. C. Alfonsus

(1) Research projects: Factors which involve successful wintering of bees, the effect of temperature on honey storage and cause of dysentery among bees during the winter resting periods.

T. C. Allen

(1) Research projects: Truck crop insects and their control such as onion maggot, cabbage maggot and onion thrips.

Genetics

L. J. Cole

(Part) Research projects of a continual character. Inheritance and hybridization studies with poultry and pigeons and the dairy cattle breeding project relating to production.

R. A. Brink

(1) Research projects: Improvement of yield and uniformity of corn and a study of methods whereby this can be effected, alfalfa and sweet clover breeding for hardiness and inheritance studies of corn.

A. B. Chapman

(1) Assistant in cattle breeding program, taking care of the animals as to breeding and feeding.

H. R. Albrecht

(1) Aiding in alfalfa and sweet clover breeding and in inheritance studies of corn, taking most of responsibility of the care of fields and plots.

R. G. Jaap

(1) Assistance to L. J. Cole in connection with small animal work. The records and care of such animals as are maintained have to be kept on continuously.

Home Economics

Helen Parsons

($\frac{1}{2}$) Research projects: Metabolism of proteins, particularly as influenced by pregnancy and lactation especially relative to the degree of heat treatment of various types of egg white to remove the effect of producing pellagra-like symptoms.

Eunice Kelly

(1) Will assist Miss Parsons in the feeding and care of small animals so that metabolism of protein program may be kept going without interruption.

Horticulture

J. Johnson

(2/3) Research projects: He will devote his time on the various tobacco problems of Wisconsin, studying the resistance to black root rot and brown root rot and virus rust.

R. H. Roberts

(1) Research projects: Studies relating to winter injury of strawberries, factors affecting growth of apple grafts, supervision of fruit work at Door County and relation of plant characters, composition and anatomy to reproduction and fruitfulness of the apple.

Plant Pathology

G. W. Keitt

(1) Research projects: Apple scab, cherry leaf spot and fireblight control; development of a new fungicide for purpose of direct attack on pathogens and modifications of disease control methods to meet seasonal conditions.

J. G. Dickson

($\frac{1}{2}$) Research projects: Developing disease resistance varieties of wheat and barley, studies of the influence of environment on development and control of diseases of wheat and corn, corn root rot control, corn disease control by inbreeding and hybridization, oat smut control and yield studies.

J. C. Walker

($\frac{1}{2}$) Research projects: Cooperating with E. J. Delwiche in developing canning pea varieties resistant to wilt; breeding yellows resistant cabbage, club root control, mosaic resistant canning beans, purple blotch, smudge and neck rot studies, celery fusarium yellows, potato disease, especially scab and yellow dwarf.

A. J. Riker

($\frac{1}{2}$) Research projects: Crown gall and its control and hair root on apple trees, bacterial wilt of corn, fire-blight of apples and improvement of leguminous crops by inoculation with nodule bacteria.

Poultry Husbandry

J. G. Halpin

($\frac{1}{2}$) Research projects: Nutritive requirements of poultry with special reference to vitamin requirements, mineral requirements, effect of ultra-violet on the sunlight.

C. E. Holmes

(1) The care and feeding chicks which are under research studies and the study of means of control of coccidiosis in poultry.

Soils

A. R. Whitson

($\frac{1}{2}$) Research projects: Cooperation with A. R. Albert on fertility and production of sandy soils; study of forest soil conditions and erosion as it effects Wisconsin.

E. Truog

($\frac{1}{2}$) Research projects: Hohenheim pasture project, study of soil colloids and base exchange and phosphorus relation of soils and plants.

F. L. Musbach

(1) Research projects on branch stations: Fertilization of canning peas, of the placement of fertilizer for corn, of methods of applying manure and study of the possibilities of increasing the yield and improving the quality of timothy thru the use of nitrogen fertilizers as well as the supervision of branch station work.

E. J. Graul

(1) Research projects: Fertility phases of pasture studies in western part of state. He will cooperate with Prof. Mortimer, Agronomy. As this project is so vital to the western part of the state it is essential that this work be pushed ahead.

A. R. Albert

(1) Research at Branch Stations: Supervises soils work at both Hancock and Coddington stations in the sandy and peat districts of Wisconsin.

Branch Stations

John Lilly

(1) Research at Branch Stations: Control of the cherry and apple case bearer, and control of the fruit tree roller. This work is to be at Peninsular Branch Station, Door County.

Veterinary Science

F. B. Hadley

(1) Research and farm veterinary care of University livestock: An investigation of bovine mastitis in cooperation with Hastings, and Frost, and the significance of the degree of the agglutination reaction for Br. abortus and infectious diseases of foxes and other fur bearers. Prof. Hadley will also assume full responsibility this summer for veterinary care of University livestock.

B. A. Beach

($\frac{1}{2}$) Research controlling contagious abortion in cattle by blood testing and by isolation of reactors, the heritability of resistance to infectious abortion and the possibility of treatment of the disease by chemotherapy.

AGRICULTURAL EXTENSION

(Summer Service)

Agr. Engineering

E. R. Jones

($\frac{1}{2}$) Soils erosion work as to laying out terraces and constructing soil saving dams. Federal flood control however will take his major portion of time.

O. R. Zeasman

($\frac{1}{3}$) Soil erosion work and soil management, again his time will be mostly taken up with the federal project of flood control and erosion.

S. Witzel

(1) Farm building service and silo repair demonstration. He will also do some drainage project work.

Agr. Journalism

A. W. Hopkins

($\frac{3}{4}$) Press service of the College of Agriculture, the Agriculture Experiment Station and Extension Service, Farm and Home Radio Service and the publicity required for the federal farm and employment relief measures will demand the services of our farm information organization.

W. A. Sumner

($\frac{1}{3}$) Mr. Sumner is to carry on the work and assist Mr. Hopkins in farm information service.

Agricultural Extension

K. L. Hatch

(1) Administrative and field work with extension force, farm emergency loans, farm mortgage refinancing, seed loans, farm adjustment programs on tobacco and other extension work.

W. McNeel

(1) Promote boys and girls forestry programs and club meetings.

V. V. Varney

(1) To assist in the leadership of boys and girls club work. During the summer this type of work is heavy due to crop and livestock projects.

Geneva Amundson

(1) She will be responsible for the girls work such as poultry, canning and gardening projects.

J. F. Wojta

(1) County agent leader will necessitate his being in the field with county agents and county agricultural committees on state and federal extension programs.

W. W. Clark

(1) He will also spend his full summer on the state and federal projects and assist K. L. Hatch on administrative problems.

R. Amundson

(1) Supervision work with county agents and work with county agents and farmers on farm mortgage refinancing.

W. A. Rowlands

(1) Supervision extension with county agents in northern counties. He will devote time to utilization of land as to reforestation, tax delinquency and federal loan activities.

Agronomy

R. A. Moore

($\frac{1}{2}$) Hold meetings along lines of seed production, inspection of grain fields for certification of seed and hold meeting of short course organizations relative to grain production.

A. H. Wright

($\frac{1}{2}$) Field crop demonstrations relating to help, alfalfa, corn, sugar beets, flax and sorghum and also supervise seed producing among farmers.

G. M. Briggs

($\frac{1}{2}$) Weed control, follow up emergency hay and pasture and field crop demonstrations.

Animal Husbandry

Geo. C. Humphrey

($\frac{2}{3}$) Dairy cattle management and improvement, cow testing association meetings and boys and girls project meetings.

J. J. Lacey

(1) Meat improvement demonstrations which include lamb

(Cont.)

and pork production showing necessity of economy in production and management practices that are efficient, proper marketable weights and ages and relationship of type of animal and carcass grading.

R. T. Harris

(1) General supervision to all of the work pertaining to advanced registry and herd tests as well as feeding costs and proper sires.

J. G. Fuller

($\frac{1}{2}$) Horse production program as it relates to the present economic conditions and the return of horses on farms.

Dairy Husbandry

H. C. Jackson

($\frac{1}{2}$) Improvement of plant operations and products with creameries and cheese factories of the state.

J. L. Sammis

($\frac{1}{2}$) Quality improvement work on cheese - working with cheesemakers.

H. T. Sondergaard

($\frac{1}{2}$) Quality improvement work on butter - working with creameries.

Home Economics

Nellie K. Jones

($\frac{1}{2}$) Supervise home economics extension in the counties and assist the Home Demonstration Agents with their work.

Ruth Peck

(1) She will devote her time to demonstrations in a group of counties and will hold these meetings in cooperation with county agents.

Charlotte Clark

(1) She also will devote her time to demonstrations in counties which have no home demonstration agent.

Horticulture

J. G. Moore

($\frac{2}{3}$) Landscape gardening, farm home grounds improvement and vegetable and garden demonstrations will be his work this summer.

C. L. Kuehner

(1) Orchard and garden management and improvement entailing spraying, culling, and improvement of fruits and apples. (Federal funds).

J. G. Milward:

(1) Potato demonstrations relating to quality decrease free and marketing of certified tubers. The disease and blackening of Wisconsin potatoes means that proper selection of seed must be suggested.

J. W. Brann

(1) He will hold demonstrations relating to improvement and marketing of our certified potatoes spraying, selection of seed and proper cultivation will be his main projects.

Plant Pathology

R. E. Vaughan

(1) Plant diseases in potatoes, peas, cabbage, onions and other truck crops and vegetables demonstrations among the various farmers in locations of truck cropping and potato districts.

Poultry

J. G. Halpin

($\frac{1}{2}$) Disease of poultry demonstrations, management of rearing methods and equipment.

J. B. Hayes

(1) Chick raising demonstration, parasite control and culling and flock management.

G. E. Annin

(1) Poultry management, marketing and improvement of quality of poultry and eggs.

Soils

C. J. Chapman

(1) Soil management as to fertility, cultivation and drainage. He will also give demonstration of proper fertilizer spreading on fields and management of demonstration fields.

O. R. Zeasman

(2/3) Soil erosion and drainage which involves the federal flood control and the assisting of setting up camps in the flood control areas.