

Minutes of the postponed regular meeting of the Board of Regents of the University of Wisconsin: May 28, 1948. 1948

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1948

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POSTPONED REGULAR MEETING OF THE BOARD OF REGENTS

Madison, Wisconsin

Friday, May 28, 1948, 1:30 P.M.

President Sensenbrenner presiding

PRESENT: Regents Arveson, Callahan, Campbell, Gelatt, Hodgkins, Kleczka, Sensen-

brenner, Werner.

ABSENT: Regents Grady, Jones.

Upon motion of Regent Kleczka, seconded by Regent Arveson, it was VOTED, That the minutes of the regular meeting of the Board held on April 17, 1948, be approved as sent out to the Regents, and that the minutes of the meeting of the Executive Committee held on May 6, 1948, be approved, ratified and confirmed.

RECOMMENDATIONS OF THE PRESIDENT

- Faculty Actions -

- 1. That the following action by the University Faculty be approved:
 - A) Recommendation of the School of Education for a Program of Studies for the Training of Teachers in Business Education. (EXHIBIT A attached)

Upon motion of Regent Werner, seconded by Regent Kleczka, recommendation No. 1 listed under Faculty Actions was adopted.

- Degrees -

1. That in accordance with the certification of the Registrar, the following degrees be granted and confirmed as of the dates shown:

Candidates for degrees, May 28, 1948

BACHELOR OF ARTS

Marilyn Jean Clark Betty Jean Heinemann

BACHELOR OF SCIENCE (Chemistry)

Robert Saxton Klang

BACHELOR OF SCIENCE (Education)

George Madison Michael Kanzelberger Mary Thompson Kaye

BACHELOR OF LAWS

Date of April 19, 1948

Uclair William Brandt

Date of May 1, 1948

George Michael Carroll Mark Hadley Hoskins

Date of May 15, 1948

Wayne Benjamin Easton Hart Elmer Meyer Ewald Louis Moerke, Jr.

Upon motion of Regent Gelatt, seconded by Regent Werner, recommendation No. 1 listed under Degrees was adopted.

- Gifts and Grants -

1. That the following gifts and grants be accepted; and that the Director of Business and Finance be authorized to sign the agreements:

<u>GIFTS</u>

(a) \$ 5,600.00 - Fred Pabst Foundation, Oconomowoc, Wisconsin, for the purchase of three bulls.

GIFTS (Cont.)

- (b) \$ 25.00 Daughters of Demeter, Madison, Wisconsin, to be added to the Daughters of Demeter Loan Fund.
- (c) Miss Susan B. Davis, Madison, Wisconsin, fifteen hundred copies of her booklet, THE STUDENT VETERAN'S WIFE, as a University Centennial gift.
- (d) 500.00 Ed. Schuster & Company, Inc., Milwaukee, Wisconsin, for the establishment of a Schuster Library Fund for the purchase, for the School of Commerce, of books and other material on retail distribution for use in the teaching of marketing and other subjects pertaining to retailing.
 - (e) 25.00 to be added to the Leonard and Gertrude Salter Lecture Fund.
 - (f) 1,000.00 Shell Oil Company, New York, New York, for the support of the Third Symposium on Combustion and Flame and Explosion Phenomena to be held at the University of Wisconsin in September, 1948. (Additional contributions authorized by Regent action on March 13, 1948. Credit to fund 15-212 (Wisconsin Combustion Symposium).
 - (g) 500.00 Westinghouse Electric Corporation, East Pittsburgh, Pennsylvania, for the support of the Third Symposium on Combustion and Flame and Explosion Phenomena to be held at the University of Wisconsin in September, 1948. (Additional contributions authorized by Regent action on March 13, 1948. Credit to Fund 15-212 (Wisconsin Combustion Symposium).
 - (h) 500.00 Ethyl Corporation, Research Laboratories, Detroit, Michigan, for the support of the Third Symposium on Combustion and Flame and Explosion Phenomena to be held at the University of Wisconsin in September, 1948. (Additional contributions authorized by Regent action on March 13, 1948. Credit to Fund 15-212 (Wisconsin Combustion Symposium).
 - (i) 10.00 Mrs. Nellie Kedzie Jones, Madison, Wisconsin

 25.00 Professor Helen T. Parsons, Madison, Wisconsin

 35.00 To be added to the Abby Marlatt Memorial Fund in accordance with the terms of acceptance by the Regents at their meeting on January 15, 1944, of the initial contributions to establish the Fund.
 - (j) 1,000.00 from V. P. Baker, Los Angeles, California, as an addition to the William S. Marshall Loan Fund for graduate students in zoology.
 - (k) 463.00 to be added to the Gertrude E. Johnson Scholarship Fund at the University of Wisconsin, established to provide a \$300 gift scholarship to be granted annually to a student of third year standing or above, including graduate standing, who has shown special interest and ability in the (Cont.)

GIFTS (Cont.)

- field of speech interpretation; in accordance with the terms and conditions of the original gifts accepted by the Board on March 13, 1948.
- (1) \$ 77.30 Alumnae of Theta Chapter of Phi Omega Pi, to be added to the principal of the Phi Omega Pi Scholarship Fund established by Theta Chapter of Phi Omega Pi, the income from which Fund is to be used each year to provide scholarship awards to one or more women students in Home Economics who are taking the general professional major (Home Economics and Education).
- (m) 75.00 Wisconsin Alumni Club of Milwaukee, Misconsin, to be credited to the Wisconsin Alumni Club of Milwaukee Scholarship Loan Fund.
- (n) 50.00 Sigma Delta Pi, for an A. G. Solalinde Scholarship to be awarded to a worthy undergraduate student to help him attend summer school in some Latin-American University.
- (o) 550.00 University League Board for scholarship awards as follows:
 - \$200 for one or more scholarships for needy graduate women students to be available for the current school year, 1947-48, if needed.
 - \$350 for undergraduate scholarships for women for the year 1948-49, to be awarded by the Committee on Loans and Undergraduate Scholarships.

University League funds are contributed annually in varying amounts. The awards to be made on the basis approved by the University League Board.

That the sum accumulated for the William J. Bleckwenn, Junior, Memorial Award, \$1334.00, be placed in the Medical Library Building fund to equip a study or conference room in the Medical Library Building to be known as the "Bleckwenn Memorial Room"; that a senior student in the Medical School be offered a certificate at the annual Field Day to be known as the "William J. Bleckwenn, Junior, Award of Clinical Promise"; said senior student to be selected annually by the committee composed of a senior and junior student, the Chairman of the Department of Medicine, the Chairman of the Department of Surgery, and the Dean.

GRANTS

(a) \$ 6,000.00 - Wisconsin/Farm Bureau Federation, Madison, Wisconsin, for the establishment of an industrial fellowship for a study of the fertilization of vegetable crops, for a three-year period, beginning April 15, 1948, in the Department of Horticulture.

- (b) \$ 600.00 Wisconsin Farm Bureau Federation, Madison, Wisconsin, for the establishment of an industrial fellowship for a study of the nutritional quality of crops produced in Wisconsin in relation to soil type, crop rotation, and fertilizer practice, for a twelve months' period, beginning July 1, 1948, in the Department of Soils.
- (c) 4,000.00 Nutrition Foundation, Inc., New York City, for the renewal of a research fellowship for a study of the intermediary metabolism of fats for a two-year period, July 1, 1948 to June 30, 1950, in the Department of Biochemistry.
- (d) 7,000.00 Nutrition Foundation, Inc., New York City, for the continuation of a research fellowship established January 1, 1946, until December 31, 1950, for a study of the effect of various dietary components on the quantitative requirements of amino acids, especially tryptophane, in experimental animals, in the Department of Biochemistry.
- (e) 10,500.00 Nutrition Foundation, Inc., New York City, for the renewal of a research fellowship for a study of the relation of nutrition to dental caries in the monkey, for a three-year period, July 1, 1948 to June 30, 1951, in the Department of Biochemistry.
- (f) 6,300.00 Nepco Foundation, Port Edwards, Wisconsin, for the establishment of an industrial fellowship for a study of insect control in stored pulpwood, and prevention of damage to adjacent timber from beetles emerging from such piles, for the period April 1, 1948 to March 31, 1951, in the Department of Economic Entomology.
- (g) 3,600.00 Chas. Pfizer & Co., Inc., Brooklyn, New York, for the establishment of an industrial fellowship for the study of production of new antibiotics on pilot plant scale, for the period April 1, 1948 to March 31, 1949, in the Department of Biochemistry.
- (h) 1,250.00 The California Company of New Orleans, Louisiana, for the establishment of a graduate fellowship in the Geology Department during the 1948-49 fiscal year for research in petroleum geology. (In addition, the California Company agrees to pay tuition in the amount of \$120 for the academic year if the student to whom the fellowship is awarded does not have his tuition paid because of former military service.)
- (i) 3,600.00 Cutter Laboratories, Berkeley, California, for the establishment of an industrial fellowship in the Departments of Agricultural Bacteriology, Biochemistry, and Botany (College of Letters and Science), for a study of factors affecting the production of penicillin by molds, during the period July 1, 1948 to June 30, 1949.

GRANTS - (Cont.)

- (j) \$8,000.00 American Petroleum Institute, New York City, for research during the period from June 1, 1948 to May 31, 1949, on the behavior of oil-water mixtures flowing in gravity type separators, the research to be under the administration of the Engineering Experiment Station and conducted in the hydraulics and sanitary laboratories.
- (k) 6,500.00 American Iron and Steel Institute, New York City, for research during the period May 1, 1948 to April 30, 1950, on the plastic flow of reinforced concrete; the research to be under the administration of the Engineering Experiment Station and conducted in the materials laboratories of the Department of Mechanics.
- (1) 30,000.00 Carnegie Corporation of New York, \$10,000 payable annually for three years beginning 1947-48, for support of studies of the law in action.
- (m) 500.00 Wisconsin Fur Breeders Association, Green Bay, Wisconsin, for the continuation until December 31, 1948, of a research fellowship established February 1, 1947, in the Department of Veterinary Science, for studies to improve methods of fur farming.
- (n) 750.00 Sherwin-Williams Company, Cleveland, Onio, and the Acme White Lead and Color Works, Detroit, Michigan, for the renewal of an industrial fellowship in the Department of Agronomy, for a study of the use of 2,4-D as a weed killer, for the period May 1 to December 31, 1948.
- (o) 3,600.00 National Cheese Institute, Inc., Chicago, Illinois, on behalf of the American Dairy Association, for the establishment of an industrial fellowship in the Department of Dairy Industry to study the physical and biochemical changes of fats and proteins during aging of cheese, for the period July 1, 1948 to June 30, 1949.
- (p) 2,500.00 The Borden Company Foundation, Inc., New York City, for the continuation of the Borden Undergraduate Research Award in Medicine, to be awarded annually to the senior student in Medicine who has carried out the most meritorious project in research while enrolled in the Medical School; the awards to be made on the basis of the provisions contained in the letter-agreement dated May 29, 1945, covering the previous grant.
- (q) 1,420.00 Standard Oil Company of California, San Francisco, California, for the establishment of a research fellowship in chemical engineering during the period July 1, 1948 to June 30, 1949, which will have for its purpose a study of problems in reaction kinetics dealing with the regeneration of catalysts and formulation of the operating variables involved therein. (\$1250 is fellowship stipend, and \$170 covers fees.)

- (r) \$ 4,500.00 The Jane Coffin Childs Memorial Fund for Medical Research, New Haven, Connecticut, for support of investigations on the metabolism of carcinogenic azo dyes and the effect of chemical structure on their activity, in the department of cancer research during the three-year period beginning July 1, 1948, and ending June 30, 1951, at a rate not to exceed \$1500 a year, in accordance with the provisions contained in the donor's letter dated May 15, 1948.
- (s) 7,500.00 The Rockefeller Foundation, New York, New York, for support of research on genetics of bacteria in the Department of Genetics during the three-year period beginning May 1, 1948. (Not to exceed \$3750 of this grant is to be available during the first year, and, at the termination of the grant, any unexpended balance is to revert to the foundation.
- (t) 100.00 Sylvania Electric Products, Inc., Flushing, New York, to be added to the grant of \$1000 accepted on March 13, 1948, to increase the stipend to \$1100 for the fellowship in the Department of Physics for the investigation of gaseous discharges during the year 1948-49.
- (u) 7,500.00 Committee for Economic Development, New York City, to further the work of the Bureau of Community Development in its program of service to business and industry of the state.
- (v) 5,250.00 American Cancer Society, Inc., New York City, in support of research on the influence of caloric restriction on cancer formation (Project No. PR-8B) in the Medical School during the period July 1, 1948 to June 30, 1949.
- (w) 4,672.00 American Cancer Society, Inc., New York City, for the support of research on studies on the mechanism of carcinogenesis (Project No. N-5A) in the Medical School during the period July 1, 1948 to June 30, 1949.
- (x) 32,700.00 The Rockefeller Foundation, New York City, for a Study of the Law and the Lumber Industry in Wisconsin, during the period beginning September 1, 1948, and ending January 31, 1954. The study to be conducted in the Law School.

Upon motion of Regent Kleczka, seconded by Regent Gelatt, recommendation No. 1, Gifts (a) to (p), inclusive, and Grants (a) to (x), inclusive, listed under Gifts and Grants was adopted.

ACTIONS BY THE PRESIDENT Since the April 17, 1948, Meeting of the Board of Regents (Copy attached)

Upon motion of Regent Gelatt, seconded by Regent Werner, it was VOTED, That resignations numbered 1 to 59, inclusive, listed under Actions by the President, be approved.

Upon motion of Regent Kleczka, seconded by Regent Arveson, it was VOTED, That appointments numbered 1 to 172, inclusive, listed under Actions by the President, be approved.

Upon motion of Regent Arveson, seconded by Regent Gelatt, it was VOTED, That salary and service adjustments numbered 1 to 66, inclusive, listed under Actions by the President, be approved.

Upon motion of Regent Kleczka, seconded by Regent Campbell, it was VOTED, That leaves of absence numbered 1 to 4, inclusive, listed under Actions by the President, be approved.

The above actions by the President taken since the April 17, 1948, meeting of the Board and approved by the Regents in the foregoing resolutions are made a part of the records of this meeting.

President Fred presented the recommendation of the Dean of the College of Engineering that William Spaulding Kinne, professor of civil engineering, be retired as of July 2, 1948. Upon motion of Regent Kleczka, seconded by Regent Gelatt, it was

VOTED, That the retirement of William Spaulding Kinne, professor of civil engineering, be effective July 2, 1948.

President Fred presented his recommendation, concurred in by the University Committee, for the reappointment of Professor R. V. Campbell to succeed himself as a faculty member on the Athletic Board. Upon motion of Regent Gelatt, seconded by Regent Callahan, it was

VOTED, That the appointment by the President of Professor R. V. Campbell to succeed himself as a faculty member on the Athletic Board be approved.

President Fred presented the recommendation of the Faculty nominating the following persons as recipients of Honorary Degrees to be conferred at Commencement on June 19, 1948:

A.	Lice C. Eva	ns		Sc.D.
D:	. Warren W	eaver		LL.D.
H	arold Sands	Falk		LL.D.
G	eneral Omar	Nelson	Bradley	LL.D.

(Cont.)

Upon motion of Regent Campbell, seconded by Regent Kleczka, it was VOTED, That the recommendation of the Faculty be approved and that the Honorary Degrees, as indicated, be awarded.

President Fred stated that copies of the report of the Research Committee to the Wisconsin Alumni Research Foundation Trustees for the year 1947-48 were available for the Regents.

REPORT OF THE DIRECTOR OF BUSINESS AND FINANCE

I. Report of Actions Taken

1. In accordance with authority granted by the Regents on September 27, 1947, for the Director of Business and Finance to sign contracts and leases not in excess of \$2500, the following contracts, leases and orders have been signed:

(a) Lease, Grant Newby, Plover, Wisconsin, for the use of twenty acres of pasture land adjacent to the Coddington Experiment Station during the period June 1, 1948 to November 30, 1948, at a total rental of

40.00

(b) Contract, Spooner Electric Service, Spooner, Wisconsin, for materials and labor to install electrical work in the machine shed at the University Experiment Farm, Spooner, Wisconsin

495,00

(c) Contract, Raymond Concrete Pile Company, for making test borings on the sites of proposed new buildings at the University of Wisconsin, not to exceed

2000.00

(d) Contract, Perkins Sheet Metal Company, Madison, Wisconsin for materials and labor for furnace modifications at 935 University Avenue

431.00

(e) Contract, Parkinson Construction Company, Milwaukee, Wisconsin, for labor and materials for repairs to black-top walks and drives, building retaining wall, and repair of steps at Milwaukee Extension Center

1000.00

(f) Contract, Cirves Electric Company, Madison, Wisconsin, for labor and materials for electric wiring and labor to install fixtures in Rooms 135 and 185, Chemistry Building

1893.00

(g) Lease No. VA7b(RE)-92, Veterans Administration, covering the subleasing of space at 432 State Street, Madison, Wisconsin, for the period May 5, 1948, used by the University for Veterans Testing and Counselling Center operated under contract with the Veterans Administration, monthly rental

115.73

(Cont.)

(h) Marathon County Board for light, heat and janitor service in Marathon County Normal School Building and Marathon County Youth Buildings for the month of April, 1948, occupied by the University Extension Center \$250.00
(i) Use of Memorial Hall, Racine, Wisconsin, by the University of Wisconsin Extension Division for a school dance on April 30, 1948
(j) Use of Woman's Club Building at Racine, Wisconsin, by the University Extension Division for Pro Arte concert on April 16, 1948
(k) City of Racine for use of high school gymnasia for practice

(k) City of Racine for use of high school gymnasia for practice and games from January 6, 1948 to March 17, 1948 345.00

(1) Use of Green Bay YMCA gymnasium by University Extension Division from December 15, 1947 to March 13, 1948 60.00. Approved.

2. In accordance with authority granted by the Regents for the Director of Business and Finance to sign contracts and agreements for educational services requested by the Government, supplements have been signed to Veterans Administration Contracts No. VA3Or vr-286 and No. VA3Or ve-200 to provide for the addition of two courses to each of these contracts which provide for the furnishing by the University of Wisconsin Extension Division of educational and training to veterans enrolled under Public Law 346 and for vocational rehabilitation training for veterans enrolled under Public Law 16, respectively.

Approved.

Upon motion of Regent Gelatt, seconded by Regent Campbell, actions 1 and 2 listed under the report of the Director of Business and Finance (I. Report of Actions Taken) were approved.

Upon recommendation of the Director of Business and Finance, and upon motion of Regent Arveson, seconded by Regent Kleczka, it was

VOTED, That the President of the University and the Director of Business and Finance be authorized to make budget transfers and adjustments within the totals of the approved 1947-48 budget necessary to complete the business of the University for the fiscal year ending June 30, 1948.

The Director of Business and Finance reported that a Navy contract had been received covering research work in astronomy. Upon motion of Regent Werner, seconded by Regent Callahan, it was

VOTED, That Office of Naval Research Contract No. N8onr-575, covering research in astronomy during the period June 15, 1948 to June 14, 1949, under which the Navy is to provide \$3636 for this work, be approved, and that the Director of Business and Finance be authorized to sign the contract.

Regent Werner presented the report of the Finance Committee. Upon motion

of Regent Werner, seconded by Regent Kleczka, it was

VOTED, That the administrative officers be authorized to complete the details of the 1948-49 budget in accordance with the schedules presented to the Finance Committee and as amended by the Finance Committee at its meeting May 27, 1948 (which was attended by other members of the Board), and that the budget be presented to the Regents for formal adoption at the June meeting.

Upon motion of Regent Werner, seconded by Regent Gelatt, it was VOTED, That \$50,000 be allotted from the 1-E general operation revolving fund to the Wisconsin Press to provide working capital for the printing of books and other scholarly documents approved by the University Press Committee including special Centennial publications.

Upon motion of Regent Werner, seconded by Regent Callahan, it was VOTED, That, effective June 1, 1948, the minimum daily rate for private and special rate patients in the Wisconsin General and Orthopedic Hospital's be increased from \$10.50 to \$12.50;

That the Emergency Board be requested to increase the daily rates for public patients, effective June 1, 1948, as follows:

> Wisconsin General Hospital from \$9.00 to \$11.00 from \$6.50 to \$ 8.00; and Orthopedic Hospital

That the Emergency Board be requested to transfer \$75,000 from the contingency appropriation made in section 20.415 (3) to the appropriation made in section 20.41 (10) (A) to cover the estimated accumulated loss in hospital operations to June 1, 1948.

Upon motion of Regent Werner, seconded by Regent Kleczka, it was VOTED, That, at the suggestion of the Emergency Board, the Regents authorize and request the Emergency Board to transfer \$62,518 from the appropriation made in Section 20.415 (3) to the appropriate appropriation accounts to gover the cost of the \$10.00 emergency step increase for civil service employees for the months of October, 1947 through March, 1948, and that \$45,876 be transferred from 20.415 (3) to the appropriate appropriation accounts to cover the cost of the October emergency step increase and the new civil service compensation plan for the period April 1, 1948 through June 30, 1948.

Upon motion of Regent Werner, seconded by Regent Callahan, it was VOTED, That an increase from \$55,000 to \$61,700 be approved in the budget for Supplies and Expense, Fund 2C, University Extension, Lectures, for the year 1947-48.

Upon motion of Regent Werner, seconded by Regent Kleczka, it was VOTED, That the authority granted by the Regents on September 27, 1947, and by the Executive Committee on May 6, 1948, for the financing and construction of the Enzyme Laboratory Building be amended to further provide:

(Cont.)

- (a) That the Wisconsin University Building Corporation be authorized to borrow an additional \$50,000 (Total \$350,000) from the Wisconsin Alumni Research Foundation for the construction and equipment of the Enzyme Laboratory Building;
- (b) That the President and Secretary be authorized to sign such amendments to the memorandum agreement with the Wisconsin Alumni Research Foundation and to the leases with the Wisconsin University Building Corporation as are necessary on account of the inclusion of equipment costs and the increase in the funds to be borrowed for this project:
- (c) That the Wisconsin University Building Corporation be authorized to award the contract for the elevator in the Enzyme Laboratory Building to the S. Heller Elevator Company, Milwaukee, Wisconsin, on the basis of their low bid in the amount of \$10,608; and
- (d) That the following revised schedule of costs for construction and equipment of the Enzyme Laboratory Building and the Addition to the Naval Armory Heating Plant (required for the Enzyme Laboratory Building project) be approved:

Construction contracts (low base bids)	\$274,472
Architect's Fees (6% on contracts)	16,469
Contingencies during construction, including	
additional architect's fees and insurance	16,939
Supervision (Bureau of Engineering)	1,500
Bureau of Engineering (Preliminary sketches,	
tests, office expense, etc.)	700
Equipment (Exclusive of purchases from Rocke-	
feller Foundation grant)	35,000
Interest during construction	4,920
Total	\$350,000.

Upon motion of Regent Werner, seconded by Regent Gelatt, it was VOTED, That the contract for interior painting in the Memorial Union Building be awarded to Klein-Dickert, Inc., Madison, on the basis of their low bid in the amount of \$14,765; and that the Director of Business and Finance be authorized to the contract; and

That the following revised schedule of costs for the Memorial Union Building remodelling and refurnishing projects be approved:

Estimated Schedule of Costs

Contractor	Description	Amount
Beecher Communications	Radio Distribution System	\$ 3,000.00
George Nelson & Son, Inc.	Remodelling (estimate)	91,192.00
Ed T. Verhalen	Acoustical Treatment	8,900.00
Otis Elevator Engin. Service	Repair and Replacement of Elevators	44,120.00
George Nelson & Son, Inc.	Repair of Marquee	4,000.00
	(Cont.)	

Estimated Schedule of Costs (Cont.)

Contractor	Description	Amount
Clark Linen & Equip. Co.	Draperies and Fabrics	\$ 2,565.52
Hare and Elder	Fee for professional services for	
	refurnishing and redecorating	6,076.39
Sam Olson Co.	Parts for subveyors	1,595.85
Capital Electric	Electric Work	33,390.00
Klein-Dickert	Painting	14,765.00
Wiell-Dieger	Furnishings (estimate)	50,000,00
	Contingent & Engineering Service	18,118.00 •
	Total Estimated Costs	\$277,722.76.

Upon motion of Regent Werner, seconded by Regent Kleczka, it was VOTED, That an amendment (Change Letter No. 3) to Navy Contract Nord-9938, covering research in the Department of Chemistry, be approved to provide for adjustment in the allowance for University overhead and for the reallocation of direct and indirect charges under the contract; and that the Director of Business and Finance be authorized to sign the contract amendment.

Upon motion of Regent Werner, seconded by Regent Campbell, it was VOTED, That Amendment No. 1 to Office of Naval Research Contract N7onr-285 covering research conducted in the Department of Physics, and Amendment No. 1 to Task Order No. I to Contract N7onr-285 be approved providing for an adjustment in the determination of the allowance for University overhead, and for the extension of the contract period to June 30, 1949, and to increase the maximum contract amount to be paid by the Navy from \$26,194 to \$48,581 under Task Order No. I; and that the Director of Business and Finance be authorized to sign the contract amendments.

Upon motion of Regent Werner, seconded by Regent Callahan, it was VOTED, That the letter contract (No. AT-11-1-GEN) between the United States Atomic Energy Commission and The Regents of the University of Wisconsin providing a grant to the University of Wisconsin for support of basic research in nuclear physics, during the period June 1, 1948 to June 30, 1950, be approved, with the understanding that any liability assumed by The Regents of the University of Wisconsin under the terms of said letter contract or any subsequent definitive contract shall be only insofar as permitted by Wisconsin Statutes; and that the Director of Business and Finance be authorized to sign the letter contract on behalf of The Regents of the University of Wisconsin.

Upon motion of Regent Werner, seconded by Regent Kleczka, it was VOTED, That the recommendation of the Knapp Fund Committee to award Knapp Fund Scholarships on a pro-rated basis of the scholarship allowances for the academic year to students enrolled in the summer sessions, in both the undergraduate and law departments, be approved.

Book

Upon motion of Regent Werner, seconded by Regent Campbell, it was VOTHD, That the bequest by the late Mary Anderson of the City of Madison, Dane County, Wisconsin, of a legacy the principal sum and income of which is to be used for the study of and research into the cause and cure of cancer, in the amount to be determined by the executors of the last will and testament of Mary Anderson, be accepted by The Regents of the University of Wisconsin in accordance with the terms and conditions of the last will and testament of Mary Anderson, deceased; and that the Secretary be authorized to accept and sign receipts for the legacy in the name of The Regents of the University of Wisconsin.

Upon motion of Regent Werner, seconded by Regent Kleczka, it was VOTED, That the bequest by the late Emily Rueckrich of the City of West Bend, Washington County, Wisconsin, to The Regents of the University of Wisconsin of the sum of \$5,000 as a memorial to her daughter, Grace Rueckrich, deceased, said bequest to be expended in research work toward the cause and cure of epilepsy, be accepted by the Regents in accordance with the terms and conditions of the last will and testament of Emily Rueckrich, deceased; and that the Secretary be authorized to accept and sign receipts for this bequest in the name of The Regents of the University of Wisconsin.

Upon motion of Regent Werner, seconded by Regent Callahan, it was VOTED, That \$124.54 be transferred from the income in the Mary J. Eichelberger Fund to the income account of the Mary J. Eichelberger Flower Fund, and that on July 1, 1948, \$500 be transferred from the principal of the Mary J. Eichelberger Fund to the principal of the Mary J. Eichelberger Flower Fund (providing a total of \$1000 in the principal of the Flower Fund).

Upon motion of Regent Werner, seconded by Regent Gelatt, it was VOTED, That the following room and board rates for University Residence Halls accommodations be approved for the 1948-49 academic year:

	<u>Rates</u> 1948-49
	Academic Year
Elizabeth Waters:	
Double room and board	\$600
Triple room and board	570
Dormitory room and board	560
Barnard and Chadbourne*:	
Single room or suite and boar	d 585
Double room and board	570
Triple room and board	545
Badger Club	565
Tripp and Adams:	
Single room and board	585
Double room and board	560
Converted double room and boa	ard 525
Kronshage:	
Double room and board	560
(Cont.)	

Stadium: (Board optional)

Space in double room \$ 160

Space in room for four 145

Slichter Hall:

Double room and board 560

East Hill Trailer Camp:

Trailer or temporary house site rental 10 **

University Cabins:

Trailer site 10 **

Rates 1948-49

11.50 **

18.00-29.00 **

* New fourth floor Chadbourne rooms \$10 higher per year.

** Rates per month effective July 1, 1948.

Quonset site

Cabin rental range

Upon motion of Regent Werner, seconded by Regent Kleczka, it was VOTED, That the agreement with Marathon County for the year 1948-49, under which Marathon County will provide facilities for the University Extension Center at Wausau including the cost of remodelling, maintenance, and operation, except the costs of ordinary janitor services, and under which the University will provide instruction, administration, removable equipment for classrooms, laboratories and offices and ordinary janitorial services, be approved; and that the Director of Business and Finance be authorized to sign the agreement.

Regent Campbell presented the report of the Constructional Development Committee. Upon motion of Regent Campbell, seconded by Regent Gelatt, it was VOTED, That, upon recommendation of the Steering Committee of the Campus Planning Commission, for the temporary use of the Intramural and required Physical Education activities, the western border of the south field now used by Physical Education in the area west of Elm Drive be extended about 150 feet west of its present location.

Upon motion of Regent Campbell, seconded by Regent Kleczka, it was VOTED, That the request of the U.S. Navar Reserve Training Center, La Crosse, Wisconsin, for the location of a radar unit on the University Experiment Station at La Crosse be approved, subject to selection of the site by the College of Agriculture and the approval of the installation by the Federal Communications Commission.

Upon motion of Regent Campbell, seconded by Regent Werner, it was VOTED, That the Wisconsin University Building Corporation be authorized to purchase from R. G. Poyner and Madge E. Poyner the property at 201 North Randall Avenue, described as the South Forty (40) feet of Lot Fifteen (15), Block Seven (7),

Brooks Addition to the City of Madison, Dane County, Wisconsin, for a consideration of \$14,500, the purchase and transfer of title to be made as of September 1, 1948; that the Wisconsin University Building Corporation be authorized to borrow the amount of the purchase price on a thirty-year mortgage; and that the furniture and furnishings in the above property be purchased for a consideration of \$790, chargeable to Fund 1-E, Residence Halls.

Upon motion of Regent Campbell, seconded by Regent Kleczka, it was VOTED, That permission be given to the City of Madison to authorize the installation of a pier on University property near the foot of North Park Street, subject to the approval of the Attorney General.

Upon motion of Regent Campbell, seconded by Regent Callahan, it was VOTED. That the President and Secretary be authorized to sign an option to the United States of America to the approximately 4.21 acres of land to be used for part of the site for the Veterans Administration Hospital, subject to the approval of the Office of the Attorney General of Wisconsin as to the form and content of the option; and that the administrative officers of the University be authorized to request such changes in the form of the option as they deem necessary.

Regent Kleczka presented the following recommendations of the Personnel Committee:

- 1. That Henry B. Hill be appointed professor of history, Extension Division, from June 14, 1948 to June 30, 1948; salary at the rate of \$500 a month; charge to correspondence study, additional instruction.
- 2. That Gerhard B. Naeseth be appointed associate director of the general library (with the rank of associate professor), beginning September 1, 1948; salary at the rate of \$6000 per annum, twelve months basis; charge to 1948-49 budget.
- 3. That John Baird be appointed associate professor of electrical engineering beginning with the academic year 1948-49; salary \$5500 for the academic year 1948-49; charge to 1948-49 budget.

Upon motion of Regent Kleczka, seconded by Regent Gelatt, the above recommendations of the Personnel Committee numbered 1 to 3, inclusive, were adopted.

President Sensenbrenner reported that a Regent appointment was to be made to the Board of Visitors to fill the vacancy created by the death of Marcus A. Jacobson. Upon motion of Regent Kleczka, seconded by Regent Gelatt, it was VOTED, That Mr. A. J. Goedjen, Green Bay, Wisconsin, be appointed a member of the Board of Visitors for the term ending July 1, 1952.

At 2:29 P.M. the meeting adjourned.

REPORT OF THE COMMITTEE ON THE TRAINING OF TEACHERS IN BUSINESS EDUCATION (As approved by the School of Education Faculty April 12, 1948)

The School of Education Committee on the Training of Teachers in Business Education recommends that:

- 1. A program in secretarial subjects be added as soon as possible to the offerings now available for prospective business-education teachers at the University of Wisconsin.
- 2. The secretarial subjects be within the joint program of the School of Education and the School of Commerce for the training of business-education teachers.
- 3. The program in secretarial training shall consist of 18 credits* in the total program of 130 credits required for graduation. The 18 credits to be distributed in the following courses:

*Beginning Typewriting	2	credits
*Advanced Typewriting	2	credits
*Fundamentals of Shorthand	14	credits
*Advanced Shorthand Dictation	4	credits
Secretarial Technique	3	credits
Office Procedures	_3	credits
TOTAL	18	credits

*Students will be exempted from the courses in typewriting and/or shorthand if proficiency is shown by attainment examinations. If the student is exempted from any course (or courses) in typewriting and/or shorthand, he shall select an equivalent number of elective credits.

The first course in typewriting and/or the first course in shorthand shall be taken without credit by those students who have had MORE than one year in high-school typewriting and/or shorthand and who do not meet proficiency standards as determined by attainment examinations.

Registration for credit in these courses is limited to students enrolled in the Secretarial Science Program.

COMMITTEE: C. V. Easum

E. A. Gaumnitz
Merrill Jensen
R. E. Langer
G. T. Trewartha
M. H. Willing

R. J. Hosler, Chairman

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ACTIONS BY THE PRESIDENT

Since the April 17, 1948 Meeting

of the

Board of Regents

Type of Action	Number	Page
Resignations	1 through 59	1 through 4
Appointments	1 through 172	5 through 21
Salary and Service Adjustments	1 through 66	22 through 28
Leaves of Absence	1 through 4	29

1. The following graduate assistants, in the department indicated below, resigned at the beginning of the second semester, 1947-48:

Robert Avrami, physics
Thomas L. Bahler, zoology
Stanley Bashkin, physics
Timothy Brown, Jr., Spanish
Rodolfo Amado de la Garza, Spanish
Philip Freedman, physics
James M. Goode, physics
Mary Jane L. Henkel, physics
Ezra B. Larsen, physics
Bernard S. Logan, history
Elizabeth A. L. Myers, history
Ralph E. Purcell, political science
Siegfried B. Rolland, history
John M. Saari, physics
Norman F. Weaver, history.

- 2. Catherine B. Weaver, graduate assistant in Spanish, February 16, 1948.
- 3. Meyer M. Resnikoff, graduate assistant in mathematics, February 21; 1948.
- 4. William C. Halley, graduate assistant in journalism, at the end of the first semester, 1947-48.
- 5. Clarence A. Schoenfeld, graduate assistant in journalism, at the end of the first semester, 1947-48.
- 6. Jane B. Negus, graduate assistant (curator) in geology, at the end of the first semester, 1947-48.
- 7. Frances Mulgrew, research assistant in medicine, April 16, 1948.
- 8. Christian A. Wellens, assistant in dairy husbandry, February 29, 1948.
- .9. Stanley M. Martin, assistant in agricultural bacteriology, half time, February 29, 1948.
- Gerald C. Gerloff, industrial fellow in soils, March 14, 1948, International Minerals and Chemical Corporation #3-617.
- 11. Ping Shu, industrial fellow in biochemistry, February 29, 1948, Sugar Research Foundation, Inc., #706 15.
- 12. Wei Fan Chiu, university fellow in plant pathology, March 31, 1948.
- Doris Blakeley, Knapp scholarship, at the beginning of the second semester, 1947-48.
- 14. Ralph O'Connor, Knapp scholarship, at the beginning of the second semester, 1947-48.

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- 15. Frank O. Holt, director of the department of public service, April 1, 1948 (as the result of death).
- 16. Woodrow W. Hare, assistant professor of agronomy and plant pathology, March 31, 1948.
- 17. Irene S. Smith, instructor in home economics extension, Calumet County, March 23, 1948.
- 18. Richard J. Looze, instructor in agricultural extension, April 3, 1948.
- 19. Edward R. Jorgensen, instructor in agricultural extension, April 3, 1948.
- 20. Edna M. Griffith, instructor in home economics extension, Green Lake County, January 22, 1948.
- 21. Ruth L. Davies, instructor in home economics extension, Oconto County, February 1, 1948.
- 22. Harold J. Morrissey, instructor in agricultural education, January 10, 1948.
- 23. Lawrence E. Rowe, instructor in agricultural extension, Lafayette County, December 31, 1947.
- 24. Edwin R. Stauffacher, Jr., instructor in agricultural extension, Columbia County, February 29, 1948.
- 25. William C. Weir, instructor in animal husbandry, January 31, 1948.
- 26. Elaine Friedl, assistant in cardiology, April 1, 1948.
- 27. Rebecca S. Conley, assistant in animal husbandry, January 15, 1948.
- 28, Carolyn Achen, assistant in agricultural economics, April 30, 1948.
- 29. Gertrude M. G. Stillman, assistant to the dean of women WSGA executive secretary, March 31, 1948.

- 30. Margaret D. Olson, assistant (extension) in agricultural economics, January 31, 1948.
- 31. Geraldine Maas, assistant in biochemistry, December 31, 1947.
- 32. Roderick F. Robertson, assistant in biochemistry, January 31, 1948.
- 33. Clarence H. Westfahl, assistant (dairy exposition) in agricultural extension, March 27, 1948.
- 34. George W. Bruehl, assistant in plant pathology, January 31, 1948.
- 35. Dorothy M. Brill, assistant in biometry and physics section, March 20, 1948.
- 36. Frances P. Mulgrew, research assistant in medicine, April 15, 1948.

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- Charles C. Clayton, assistant (research and instruction) in biochemistry, March 31, 1948.
- 38. Roy M. Kottman, research assistant in genetics, January 31, 1948.
- 39. Edwin J. O'Neal, research assistant in economic entomology, January 31, 1948.
- Emil J. Ferrara, research assistant in agronomy and plant pathology. 40. February 8, 1948.
- Elsie M. Czehno, research assistant in veterinary science, January 29, 1948. 41.
- regel to be reject the space Elmer A. Anderson, research assistant in chemistry, March 31, 1948. 42. 46...
- Edwin M. Beaton, assistant (teaching) in dairy industry, at the end of the first semester, 1947-48.
- Leslie R. Wetter, RF assistant in physiological chemistry, March 31, 1948. 44.
- Linwood W. Dodge, industrial fellow in horticulture, November 21, 1947. (Standard Oil Fellowship #775 15)
- Oscar E. Olson, industrial fellow in biochemistry, January 31, 1948. (Ice Industries #302.15)
- Richard W. Thoma, industrial fellow in biochemistry, January 31, 1948. (Chas. Pfizer & Co. #211 15)
- Jake R. Snell, industrial fellow in biochemistry, January 31, 1948. (Badger 48. Breeders Co-op #733 15)
- Gordon H. Svoboda, Fritzsche fellow in pharmacy, at the beginning of the second semester, 1947-48.
- Gordon H. Svoboda, Hollister fellow in pharmacy, at the beginning of the 50. academic year 1947-48.
- 51. Hildegarde M. Scheibe, non-resident scholar in German, at the beginning of the second semester, 1947-48: (graduate)
- The following non-resident scholars resigned at the beginning of the second semester, 1947-48: (graduate)

Lee Edward Alexander Manfred L. Karnovsky Haitung G. King Kirtland E. McCaleb Horace G. Moore Edna S. Pedersen David O. Schechter.

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53: Aldo Leopold, professor of wildlife management, April 21, 1948. (As the result of death.)

- 54. Orville E. Krause, research assistant in agricultural economics, April 20, 1948.
- 55. Everett D. Anderson, assistant in agricultural extension, April 6, 1948.
- 56. The following persons resigned from Knapp scholarships, at the beginning of the second semester, 1947-48:

Betty Brown
Charlotte B. Higbee
Doris M. Lovdahl
Martin M. Lucente
George H. Maaske
Frank W. Miller
Howard J. Otis.

57. The following persons resigned from the scholarships as indicated below, at the beginning of the second semester, 1947-48:

Richard Antaramian, Wisconsin Alumni Club

Donald M. Barnes, Ida M. Sivyer

Vera S. Busch, Ida M. Sivyer

John Cappon, LaVerne Noyes

Patricia G. Colligan, Wisconsin Alumni Club

Charles Crass, Sigurd L. Odegard

Eleanor M. Daebel, LaVerne Noyes

Victor M. Dall, Albright (Dane County)

Mariam V. Garougian, William J. Fisk

Claude I. Judd, Ida M. Sivyer

Pearl M. Leveland, Ida M. Sivyer

Warren E. Racine, Class of 1936

Richard Runquist, Wisconsin Alumni Club

Thomas F. Sousa, William J. Fisk

Irma L. Wiegel, Adah M. Schroeder.

58. The following persons resigned from non-resident (undergraduate) scholarships, at the beginning of the second semester, 1947-48:

Dore S. Ashton
Judith M. Clark
Jens Eriksen
Thelma A. Estrin
Margaret M. Finch
Alberto V. Infante
Ulf Johns
Virginia A. Kemp

Trygve Lange-Nielsen
Barbara A. Larson
Danielle D. Merling
Betty J. Mueller
Gladys Shimasaki
Marilyn Silverman
Tor Skogstad
Margot F. Slade
Evelyn Zivetz.

59. Benjamin F. Brinkman, resigned from LaVerne Noyes scholarship, at the beginning of the academic year 1947-48.

- 1. Robert E. Davenport, instructor in agricultural education, part time, for the second semester, 1947-48, at \$150.00.
- 2. Robert H. Dudgeon, instructor in agricultural engineering, March 21 June 26, 1948, at \$966.45.
- 3. Alvin C. Jindra, assistant county agent (with the rank of instructor) in agricultural extension, Columbia County, March 16 December 31, 1948, at \$233.33 a month.
- 4. Howard L. Kuhn, assistant county agent (with the rank of instructor) in agricultural extension, Dunn County, March 8, 1948 March 8, 1949, at \$233.33 a month.
- 5. Elwin G. Leet, instructor in agricultural extension, Racine County, March 8 December 31, 1948, at \$233.33 a month.
- 6. Raymond E. Polzin, assistant county agent (with the rank of instructor) in agricultural extension, Clark County, March 15, 1948 March 15, 1949, at \$233.33 a month.
- 7. Richard F. Halbach, instructor in agricultural extension, Waupaca County, January 1 December 31, 1948, at \$233.33 a month.
- 8. Irene S. Smith, instructor in home economics extension, temporary, Calumet County, March 23 June 30, 1948, at \$493.55.
- 9. Ray A. Feterson, instructor in mechanical engineering, Racine extension, part time, for the second semester, 1947-48, at \$250.00.
- 10. Norbert E. DeKeuster, instructor in mechanical engineering, Racine extension, part time, for the second semester, 1947-48, at \$170.00.
- 11. Victor B. Gerdes, instructor in economics, extension; for the second semester, 1947-48, at \$900.00.
- 12. James A. Polzar, instructor in mechanical engineering; half time, for the second semester, 1947-48, at \$600.00.
- 13. Gene F. Rose, acting instructor in mathematics, for the second semester, 1947-48, at \$750.00.
- 14. Charles C. Bradley, acting instructor in geology, for the second semester, 1947-48, at \$343.75.
- 15. Donald Carlisle, acting instructor in geology, for the second semester, 1947-48, at \$416.67.
- 16. Robert J. DeTemple, intramural athletics director at Marinette extension, March 1 June 30, 1948, at not to exceed \$160.00 (not to exceed \$40 a month).
- 17. Anton S. Chermak, basketball coach for the Manitowoc extension center, November 1, 1947 March 31, 1948, at \$55.00 a month, part time.

- 18. Edward A. Krug, lecturer in education, for the 1948 summer session, at \$1220.
- 19. Henry P. Lampman, counselor in student personnel services (student counselling center), March 15 June 15, 1948, at \$425.00.
- 20. Ermine Bliss, musician's assistant in physical education men, February 9 April 3, 1948, at \$72.00.
- 21. Arthur Rizzi; baseball assistant in intercollegiate athletics, beginning March 1, 1948 for three months, at \$225.00.
- 22. Howard M. Severson, research assistant in agricultural engineering, February 25, 1948 February 24, 1949, at \$2,400.00.
- 23. Judy L. Weinert, research assistant in rural sociology, March 15 June 30, 1948, at \$650.53.
- 24. Edward G. Schultz, laboratory assistant for visual instruction 165 at Fond du Lac, beginning February 11, 1948 for 17 weeks, at \$75.00.
- 25. Andrew Feterson, assistant in dairy plant, March 8 June 30, 1948, at \$717.10.
- 26. Ruth J. Eckerle, assistant in zoology, extension, part time, February 1 June 30, 1948, at \$20.00 a month.
- 27. William L. Doudna, assistant in journalism, for the second semester, 1947-48, at \$250.00.
- 28. Herbert A. Jacobs, assistant in journalism, for the second semester, 1947-48, at \$250.00.
- 29. Mildred Hansen, clinic assistant in surgery (tumor clinic), March 15 June 30, 1948, at \$225.00 a month.
- 30. Thomas R. Weir, graduate teaching assistant in geography, for the second semester, 1947-48, at \$281.25.
- 31. The following persons appointed graduate teaching assistants in geography, for the second semester, 1947-48, each to receive a salary as indicated:

Charlotte R. Hunt, \$175.00 James F. Lahey, \$281.25 John W. Lewis, \$281.25 Gilbert L. Tanner, \$350.00

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John L. Thompson, \$175.00 plus not to exceed \$75.00.

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- 32. Mary A. Mann, graduate assistant in mathematics, beginning February 17, 1948 for the balance of the second semester, 1947-48, at \$257.14.
- 33. Merla E. Charne, graduate assistant in mathematics, beginning February 23, 1948 for the balance of the second semester, 1947-48, at \$487.50.

34. The following persons appointed graduate assistants, for the second semester, 1947-48, in the department and at the salary as indicated below:

Sherwin F. Abrams, speech, \$393.75 Edward N. Adams, II, physics, \$281.25 Louis P. Aikman, psychology, \$375.00 John W. Anderegg, physics, \$421.88 Theodore A. Andersen, economics, \$656.25 Richard V. Andree, mathematics, \$375.00 Kenneth A. Aulsebrook, zoology, \$306.25 Georgiana Babb, German, \$262.50 Patricia L. Barter, English, \$690.00 Calvin L. Beale, sociology, \$423.00 Lewis E. Beebe, geology, \$87.50 Jane W. Bennett, political science, half time, \$175.00 Herbert Bergman, English, \$650.00 Joan E. Berman, economics, \$562.50 Raymond C. Bice; psychology, \$553.25 Joan M. Biechler, English, \$700.00 Helen O. Botts, English, \$700.00 Mildred J. Brannon, mathematics, \$937.50 V. John Brensike, economics, \$562.50 Charles T. Brown, speech, \$421.88 Elizabeth J. Buckley, English, \$700.00 Altamont Z. Butler, English, \$700.00 Elizabeth A. Button, mathematics, \$525.00 Howard E. Campbell, mathematics, \$375.00 Wilfrida M. Capponi, English, \$700.00 Kermit H. Carlson, mathematics, \$375.00 Beverly E. Clarity, German, \$281.25 Robey H. Clark, geology, \$415.63 Edward J. Cogan, mathematics, \$281.25 Herman J. Cohen, mathematics, \$750.00 Joyce N. Cooper, zoology, \$350.00 Janet M. Creelman, sociology, \$350.00 Daniel R. Crusius, German, \$281.25 Roger T. Davis, psychology, \$423.00 June R. DeBano, English, \$700.00 Ralph W. Detrick, sociology, \$175.00 Gertrude C. Dieli, psychology, \$531.50 Simon Dinitz, sociology, \$175.00 Gerald P. Dinneen, mathematics, \$525.00 Robert J. Drechsler, psychology, \$453.25 Elenore P. Edwards, psychology, \$350.00 Erich H. Eichholz, German, \$492.19 Lila G. Ellarson, English, \$700.00 George Elston, Jr., mathematics, \$262.50 Marion P. Emerson, mathematics, \$375.00 Joseph H. Engel, mathematics, \$562.50 J. Vogt Eriksen, Scandinavian languages, \$140.63 Thorwald S. Esbensen, philosophy, \$468.75 Elsie A. Fansler, Spanish, \$492.19 Edmund H. Feller, mathematics, \$262.50

34. (Continued)

James J. Flannery, geography, \$306.25 Harold H. Fox, mathematics, \$351.56 Cyril L. Francis, economics, \$656.25 Roy G. Francis, sociology, \$350.00 Robert S. French, psychology, \$350.00 Irving Friedman, political science, \$350.00 Leonard E. Fuller, mathematics, \$562.50 Lewis D. Gelfan, English, \$645.00 Jacob K. Goldhaber, mathematics, \$656.25 Phyllis Gray, mathematics, \$328.13 Richard B. Gray, Spanish, \$210.94 Bernard Greenblatt, sociology, \$262.50 Fred J. Gruenberger, mathematics, \$703.13 Malak Guirguis, sociology, \$175.00 Violet G. Hachmeister, mathematics, \$656.25 Dorothy T. Hake, psychology, \$375.00 Franklin P. Hall, political science, \$375.00 Alfred E. Halteman, mathematics, \$656.25 Axel E. Hansen, geography, \$175.00 Chester W. Hartwig, sociology, \$262.50 William S. Hayes, English, \$700.00 Arlan C. Helgeson, history, half time, \$175.00 Paul H. Heppe, political science, \$350.00 Rachel S. Hodges, mathematics, \$262.50 Joseph Holtzer, mathematics, \$328.13 Hanni M. Holzman, sociology, \$375.00 John P. Hornseth, psychology, \$375.00 Jennie M. Houghton, English, \$690.00 for the semester Victor I. Howery, social work, 85¢ an hour, not to exceed \$200.00/ Robert D. Hutchinson, geology, \$492.19 William B. Jackson, zoology, \$437.50 Cyril Jacobs, geology, \$328.13 Betty E. Johnson, English, \$690.00 Elmer H. Johnson, sociology, \$453.25 Shirley M. Johnson, English, \$700.00 Stanley F. Johnson, German, \$492.19 Wallace E. Johnson, mathematics, \$328.13 Beatrice A. Kane, English, \$700.00 Herbert B. Kendall, speech, \$393.75 Vincent H. Knauf, speech, \$351.56 Alice B. Korstange, economics, \$569.00 Albert Kostlan, psychology, \$423.00 Robert O. Kulstad, geology, \$525.00 Honeylou Kundin, sociology, \$350.00 Carleton W. Larson, mathematics, \$656.25 William P. Lentz, sociology, \$350.00 Alfred Levinson, English, \$700.00 Florence J. Lillibridge, English, \$700.00 Saul I. Littman, sociology, \$350.00 Virgil G. Logan, speech, \$393.75 Robert L. Maby, Jr., geology, \$240.63

34. (Continued)

John E. Maxfield, mathematics, \$656.25 John E. McAdam, mathematics, \$375.00 Joan A. McIntosh, zoology, \$262.50 James B. McKee, sociology, \$350.00 David W. McKinney, sociology, \$375.00 Hugo A. Meier, history, \$350.00 Robert J. Meinke, sociology, \$175.00 Suzanna W. Miles, anthropology, \$423.00 Mary E. Milham, English, \$690.00 Joe Dan Mills, sociology, \$175.00 I. Merle Mitchell, mathematics, \$937.50 Marjorie A. Moore, English, \$690.00 Merrill R. Moore, mathematics, \$562.50 Donald R. Morrison, mathematics, \$281.25 Jack W. Murphy, speech, \$421.88 Kathleen M. Nagle, English, \$700.00 Lloyd S. Nesberg, psychology, \$423.00 Bella Newman, English, \$690.00 Donald A. Norton, mathematics, \$562.50 Jane L. Norton, English, \$700.00 Virginia M. Noyes, mathematics, \$562.50 Philip F. Oetking, geology, \$375.00 Donald W. Olmsted, sociology, \$453.25 Franklin F. Otis, mathematics, \$703.13 Eugene Park, mathematics, \$525.00 Mary C. Parler, English, \$690.00 William D. Peeples, Jr., mathematics, \$328.13 for the semester Jean L. Phillips, social work, 85¢ an hour, not to exceed \$250.00 / Charles P. Pinckney, German, \$262.50 Francis H. Pott, mathematics, \$351.56 Margaret M. Power, economics, \$656.25 Charlotte R. Price, mathematics, \$525.00 Gerald F. Rabideau, psychology, \$496.00 Franklin E. Rector, sociology, \$350.00 Leonard Reissman, sociology, \$375.00 James G. Renno, Jr., mathematics, \$525.00 Meyer M. Resnikoff, mathematics, \$525.00 Arthur J. Riopelle, psychology; \$475.00 John L. Roberts, zoology, \$437.50 Patricia A. Robertson, sociology, \$262.50 Vernon H. Ross, mathematics, \$375.00 Franklin P. Rutledge, speech, \$421.88 James D. Savard, geography, \$175.00 Stanley P. Sax, psychology, \$350.00 Mart P. Schemel, geology, \$350.00 Natalie D. Schlack, English, \$700.00 Elmer G. Schuld, mathematics, \$750.00 Augusta L. Schurrer, mathematics, \$937.50 Rita H. Schwartz, mathematics, \$262.50 Kerlin M. Seitz, geography, \$262.50 Emily A. Sharpe, English, \$700.00

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34. (Continued)

Isadore Silberman, mathematics, \$351.56 James Silverberg, anthropology, \$87.50 Frank N. Simon, mathematics, \$562.50 Robert C. Simpson, Jr., mathematics, \$1,007.81 David A. Smith, speech, \$393.75 J. Harold Smith, English, \$690.00 Wendall H. Smith, mathematics, \$281.25 Lawrence H. Snitzer, geography, 75ϕ an hour, not to exceed \$75.00 Daniel Sokolowsky, mathematics, \$437.50 Mary L. Spindler, sociology, \$350.00 George W. Starke, geology, \$43.75 Allen F. Strehler, mathematics, \$726.56 Harvey C. Sunderman, geology, \$350.00 Edna E. Taylor, English, \$700.00 Faul M. Thompson, sociology, \$350.00 Paul M. Thompson, social work, not to exceed \$250.00 Warren S. Torgerson, psychology, \$408.33 Harry G. Trend, economics, \$562.50 Mateo Tupas, geology, \$350.00 Daniel S. Turner, geology, \$515.63 Louis W. Tyler, English, \$700.00 Grant W. Vaughan, geography, \$175.00 Claire S. Vevier, English, \$690.00 Elizabeth L. Von Oettingen, German, \$281.25 Lawrence F. Wahlstrom, mathematics, \$262.50 Theo. R. Walker, geology, \$468.75 Jean L. Watertor, zoology, \$350.00 Margaret A. Waugh, mathematics, \$262.50 Amy H. Weber, sociology, \$350.00 Stanley Weinreb, zoology, \$175.00 Paul L. Weis, geology, \$240.63 Lee R. White, mathematics, \$726.56 Patricia J. White, English, \$700.00 Paul C. Whitworth, sociology, \$350.00 William A. Williams, history, \$350.00 Walter F. Wood, geography, \$409.38 Arnold W. Wright, sociology, \$281.25 Keith P. Young, geology, \$445.31 Joseph L. Zemmer, Jr., mathematics, \$350.00 Allen D. Ziebur, mathematics, \$262.50.

35. The following persons appointed undergraduate assistants, for the second semester, 1947-48, in the department and at the salary as indicated below:

Roma J. Borst, Spanish, \$210.00
Roman R. Montemayor, Spanish, \$210.00
Robert L. Ott, mathematics, \$262.50
Charles D. Reynolds, geology, \$280.00
Howard G. Roepke, geography, \$140.00
Charles L. Scudder, zoology, \$280.00
James G. Young, pharmacy, \$210.00
Bert L. Zartner, geography, not to exceed \$175.00.

36. The following persons appointed to teach Wisconsin County Highway Institute at Madison, March, 1948, each to receive a salary as indicated below:

Fred A. Busse, \$25.00 Archie H. Easton, \$15.00 Olaf A. Hougen, \$15.00 Guy H. Larson, \$60.00 Lloyd F. Rader, \$63.00 Eva M. Sommers, \$45.00 Roland Vokac, \$50.00 George W. Washa, \$15.00.

37. The following persons appointed to teach industrial management institutes at Madison, on the date and at the salary as indicated below:

Wilhelm F. Block, December 17, 1947, \$105.00
Carl F. Enroth, February 27, 1948, \$20.00
Lillian M. Gilbreth, March 11-12, 1948, \$126.00
Edward Haverberg, February 26, 1948, \$35.00
Ralph F. Kreuter, March 11, 1948, \$20.00
Edgar L. McFerren, March 16, 1948, \$20.00
Samuel E. Peters, March 17, 1948, \$20.00
George H. Reise, March 12, 1948, \$35.00
Harold H. Roethel, March 18, 1948, \$20.00
Carl P. Ruhloff, March 9, 1948, \$20.00
Raymond S. Saddoris, March 16, 1948, \$20.00.

38. The following persons appointed to give one lecture on Interpreting Other Countries Through the Documentary Film, Madison evening class, during the period March 2 - April 20, 1948, each to receive a salary of \$15.00:

Chester V. Easum
Richard Hartshorne
Einar I. Haugen
Paul A. Knaplund
Eduardo A. Neale-Silva
William L. Sachse
Glenn T. Trewartha
Edmund I. Zawacki.

.39. The following persons appointed to conduct lecture discussion group in industrial psychology, in the city, on the date, and at the salary as shown:

Foster L. Creviere, West Bend, March 4-5, 1948, \$25.00 Curtis B. Gallenbeck, West Bend, March 4-5, 1948, \$25.00 Erhardt C. Koerper, Racine, February 12-13, 1948, \$30.00 John M. McGinnis, Racine, February 12-13, 1948, \$30.00 Chester H. Ruedisili, West Bend, March 4-5, 1948, \$25.00 Chester H. Ruedisili, Racine, February 12-13, 1948, \$25.00 William L. Van Buskirk, Racine, February 12-13, 1948, \$30.00 Carl H. Waller, West Bend, March 4-5, 1948, \$35.00.

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- 40. George H. Roseman, laboratory assistant for visual instruction 165 at Beloit, beginning February 9, 1948 for 16 weeks, at \$75.00.
- 41. Clarence E. Ragsdale, teach human abilities and learning, education 118, Racine evening class, beginning February 12, 1948 for 16 weeks, at \$390.00.
- 42. John K. Duffy, teach hearing rehabilitation 152 at Stoughton, beginning February 23, 1948 for 16 weeks, at \$300.00.
- 43. Ruth H. Useem, teach criminology and pendlogy, sociology 161, Madison evening class, beginning February 17, 1948 for 16 weeks, fees not to exceed \$300.00.
- 44. Gordon Borchardt, teach art education 61, elementary school arts, Racine evening class, beginning February 9, 1948 for 16 weeks, at \$300.00.
- 45. Kai Jensen, teach human development, education 120, at Neenah and Weyauwega, beginning February 18, 1948 for 16 weeks, at \$780.00 total.
- 46. L. Jane Redmond, teach freshman English la, section 4, Milwaukee evening class, for the second semester, 1947-48, at \$268.00.
- 47. Frank M. Graner, teach corporation finance 137, Milwaukee class, for the second semester, 1947-48, at \$268.00.
- 48. Jessie H. McCanse, teacher of history, Wisconsin high school, beginning March 1, 1948 for the balance of the second semester, 1947-48, at \$720.00.
- 49. Rosemary Z. Buell, junior teacher at Badger nursery service, beginning March 18, 1948, at 75ϕ an hour.
- 50. Esther W. Benson, read correspondence study papers in English on a fee basis, March 1 through June 30, 1948, at not to exceed \$100.00 (not to exceed \$25.00 in any one month).
- 51. Robert M. Fleury, read correspondence study papers in music on a fee basis, March 1 June 30, 1948, at not to exceed \$100.00 (not to exceed \$25.00 in any one month).
- 52. Lawrence F. Wahlstrom, read correspondence study papers in mathematics on a fee basis, February 11 through June 30, 1948, at not to exceed \$400.00 (not to exceed \$100.00 in any one month).
- 53. Francis M. Ashcroft, reader in psychology, for the second semester, 1947-48, at not to exceed \$100.00.
- 54. Omer R. Jones, reader in psychology, for the second semester, 1947-48, at not to exceed \$200.00 (on an hourly basis).
- 55. Dorothy M. Malchow, reader in psychology, for the second semester, 1947-48, at not to exceed \$200.00 (on an hourly basis).
- 56. David B. Saunders, reader in philosophy, for the second semester, 1947-48, at \$1.00 an hour (not to exceed \$130.00).

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- 57. Robert S. Beckman, read A.F.I. correspondence study papers in photography on a fee basis, March 1 June 30, 1948, at not to exceed \$400.00.
- 758. Ole D. Koht-Norbye, Torger Thompson fellow in Scandinavian languages, for the second semester, 1947-48, at \$375.00.
- 59. Beverly E. Clarity, University scholar in German, for the second semester, 1947-48, at \$200.00.
 - 60. Allen D. Ziebur, university scholar in mathematics, for the second semester, 1947-48, at \$200.00.
- 61. The following persons granted Knapp scholarships for the second semester, 1947-48, each to receive a stipend as indicated:

Ruth Claus, \$125.00
Robert F. Froehlke, \$125.00
Stuart Gullickson, \$125.00
Orrin L. Helstad, \$125.00
Dale Ihlenfeldt, \$125.00
Earl H. Johnson, \$125.00
Jerome Klos, \$87.50
John Rawski, \$250.00
Alvin C. Reis, Jr., \$125.00
Reva Riley, \$125.00
Robert W. Schroeder, \$125.00
Marygold Shire, \$200.00
Robert W. Smith, \$125.00
Robert D. Sundby, \$125.00.

The following persons granted scholarships in agricultural administration, for the second semester, 1947-48, each to receive a stipend as indicated:

Edward M. Braun (Sears & Roebuck), \$75.00

Donald A. DeBoer (Regent), \$50.00

Marshall F. Finner (Sears & Roebuck), \$75.00

James D. Hansen (Regent), \$50.00

Byron G. Johnson (Regent), \$50.00

Glenn D. Moore (Sears & Roebuck), \$100.00

Robert G. Semerad (Regent), \$50.00

Cyrus J. Starch (Regent), \$50.00

Fred G. Stauffacher (Sears & Roebuck), \$75.00

Robert A. Stodola (Sears & Roebuck), \$75.00

George A. Sullivan (Regent), \$50.00

Warren H. Zick (Sears & Roebuck), \$75.00.

- 63. Russell F. Johannes, assistant professor in branch stations (Marshfield), February 15 June 30, 1948, at \$1,505.73.
- 64. Gaylord I, Mullendore, assistant professor in agricultural extension, Door County, beginning January 1, 1948, at \$2,000.00 a year, on 12 months' basis.
- 65. Lester J. Teply, project associate in enzyme institute, June, 1948, at \$354.17.

- 66. The following persons appointed instructors in agricultural extension, for the period and at the salary as indicated below:
 - Lyle G. Atkinson, Adams County, February 15, 1948 February 15, 1949, \$2,000.00 a year, 12 months' basis
 - Erwin E. Eckert, temporary, Green Lake County, February 14 June 15, 1948, at \$607.76
 - Edward R. Jorgensen, temporary, January 1 April 15, 1948, \$787.50 Richard J. Looze, temporary, January 1 - April 15, 1948, \$787.50
 - A. Vernon Miller, Richland County, beginning January 1, 1948, \$2,000.00 a year, on 12 months' basis
 - George Schneider, temporary, Lincoln County, January 15 March 15, 1948, \$200.00 a month
 - Leland G. "Sorden, Madison, Wisconsin, January 31 June 30, 1948, \$1970.98.
- 67. Donald J. Hagedorn, instructor in agronomy and plant pathology, March 1 June 30, 1948, at \$1,200.00.
- 68. Fenton N. Abrams, instructor in agricultural education, part time, for the second semester, 1947-48, at \$250.00.
- 69. George R. Stanek, assistant county agent (with the rank of instructor) in agricultural extension, Door County, beginning January 1, 1948, at \$2,800.00 a year, on 12 months basis.
- 70. John M. Theisen, assistant county agent (with the rank of instructor) in agricultural extension, Oconto County, January 1 December 31, 1948, at \$2,800.00.
- 71. Ardith A. Huckstead, instructor in home economics extension, Pierce County, beginning January 20, 1948, at \$2,000.00 a year, on 12 months' basis.
- 72. Ethel M. Christenson, instructor in home economics extension, temporary, Green Lake County, January 1 February 29, 1948, at \$70.00.
- 73. Mary A. Dunwiddie, instructor in home economics extension, Richland County, beginning January 1, 1948, at \$2,000.00 a year, on 12 months' basis.
- 74. Boyd E. Macrory, acting instructor in sociology and anthropology, part time, for the second semester, 1947-48, at \$1,150.00.
- 75. Gordon H. Svoboda, acting instructor in pharmacy, for the second semester, 1947-48, at \$1,100.00.
- 76. Robert M. Gates, acting instructor in geology, for the second semester, 1947-48, at \$671.53.
- 77. Helen R. Whalen, graduate assistant in journalism, for the second semester, 1947-48, at \$350.00.
- 78. John A. Buzzetti, graduate assistant in journalism, for the second semester, 1947-48, at \$466.67.

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- 79. Geraldine A. Stavrum, research associate in rural sociology, temporary, April 19 May 18, 1948, at \$225.00.
- 80. Harold J. Morrissey, instructor in education, part time, for the first semester, 1947-48, at \$80.00.
- 81. Marion L. Ransom, instructor in home economics extension, Waushara County, May 1 December 31, 1948, at \$208.33 a month.
- 82. Olga M. Ottum, instructor in agricultural extension, temporary, Dane County, April 15 August 31, 1948, at \$75.00 a month for April and May, and \$200.00 a month for June, July, and August.
- 83. Joyce J. Fick, assistant in agricultural economics, April 12 June 30, 1948, at \$355.50.
- 84. Lawrence J. Searl, assistant in agricultural extension, temporary, (assisted in preparing exhibits for dairy caravan, January 5-8, 1948, at \$29.03.
- 85. Betty A. Capers, assistant in social education, beginning May 1, 1948, at \$150.00 a month.
- 86. Claire S. Oetking, assistant in home economics (administration and foods), April 12 June 14, 1948, at \$437.50.
- 87. Marion L. Ahlquist, assistant in chemosurgery laboratory, beginning April 12, 1948, at \$150.00 a month.
- 88. Walter J. Mehl, assistant to associate dean of letters and science, beginning May 1, 1948 for the balance of the fiscal year 1947-48, at \$650.00.
- 89. Clarence E. Fordham, assistant in electrical engineering, part time, beginning March 1, 1948 for the balance of the second semester, 1947-48, at \$110 a month.
- 90. Catherine A. Nelson, assistant in cardiology, beginning April 1, 1948, at \$1,800.00 a year, on 12 months' basis.
- 91. Gene S. Calhoun, assistant in baseball (intercollegiate athletics), for April and May, 1948, at \$150.00.
- 92. Albert A. Lorenz, football assistant (intercollegiate athletics), for the 1948 spring practice, at \$100.00.
- 93. L. Jane Eastham, assistant to the dean of women WSGA secretary, beginning April 1, 1948, at \$900.00 for ten months.
- 94. Margaret D. Olson, assistant (extension) in agricultural economics, January 15 April 15, 1948, at \$405.00.
- 95. Paul E. Schurr, assistant in biochemistry, February 1 June 30, 1948, at \$416.65.
- 96. Dale L. Sorden, assistant in agricultural extension, temporary, January 1-31, 1948, at \$170.00.

- 97. Everett D. Anderson, assistant in agricultural extension, temporary, January 1 April 15, 1948, at \$595.00.
- 98. Clarence H. Westfahl, assistant in agricultural extension, temporary, February 9 April 9, 1948, at \$400.00.
- 99. Rellis E. Kottke, assistant (extension) in dairy husbandry, January 1 June 30, 1948, at \$1,200.00.
- 100. Helen M. Bowland, assistant in animal husbandry, March 8 June 30, 1948, at \$603.87.
- 101. Robert S. Ellarson, assistant in wildlife management (Arboretum biologist). February 6 June 30, 1948, \$844.83.
- 102. Robert B. Kehrein, assistant/soils, January 22 April 21, 1948, at \$390.00.
- 103. Robert H. Miller, assistant in dairy industry, part time, for the second semester, 1947-48, at \$360.00.
- 104. Gerald W. Zander, assistant in dairy plant (manufacturing lab), January 2 June 30, 1948, at \$1,133.87.
- 105. Robert B. Price, Jr., assistant in dairy husbandry, half time, March 1 June 30, 1948, at \$366.68.
- 106. Frederic O. Sargent, teaching assistant in agricultural economics, part time, for the second semester, 1947-48, at \$450.00.
- 107. William B. Hatcher, teaching assistant in agronomy, for the second semester, 1947-48, at \$450.00.
- 108. Patricia M. Godfrey, assistant (instruction) in home economics (clothing), half time, for the second semester, 1947-48, at \$525.00.
- 109. John A. Thorn, assistant (instruction) in biochemistry, March 1 June 30, 1948, at \$500.00.
- 110. Ben E. Shefchik, assistant (instruction) in animal husbandry, half time, February 1 June 30, 1948, at \$458.35.
- 111. Theodore M. Hyman, assistant (instruction) in agricultural journalism, half time, for the second semester, 1947-48, at \$450.00.
- 112. Victor V. Rendig, teaching assistant in soils, part time, February 1 June 30, 1948, at \$458.35.
- 113. Norman B. Gulliksen, teaching assistant in agricultural bacteriology, half time, for the second semester, 1947-48, at \$450.00.
- 114. Faul C. Ekern, Jr., teaching assistant in soils, February 6 June 14, 1948, at \$450.00.
- 115. Mary M. Simpson, research assistant in rural sociology, May 1-31, 1948, at \$183.33.

- 116. Hildegard L. Seelig, research assistant in veterinary science and genetics,
 April 12 June 30, 1948, at \$395.00.
- 117. Betty F. Steele, research assistant in biochemistry, May 1 June 30, 1948, at \$250.00.
- 118. George V. Quicke, research assistant in biochemistry, April 1 June 30, 1948, at \$275.01.
- 119. M. Claire Busk, research assistant in genetics, February 1 June 30, 1948, at \$1,000.00.
- 120. Eleanor E. Weber, research assistant in genetics, part time, March 15 June 30, 1948, at \$106.45.
- 121. Earl L. Wiggins, research assistant in genetics, half time, February 1 June 30, 1948, at \$458.35.
- 122. Virgene M. Engberg, research assistant in home economics (administration and foods), January 26 June 30, 1948, at \$908.87.
- 123. Enos E. Barnard, research assistant in horticulture, half time, February 1 June 30, 1948, at \$458.35.
- 124. Dorothy Bradbury, research assistant in horticulture, half time, February 1 June 30, 1948, at \$458.35.
- 125. Richard R. Adacht, research assistant in biochemistry, February 1 June 30, 1948, at \$800.00.
- 126. Philippe Coutiaux, research assistant in agricultural administration, March 25 June 30, 1948, at \$403.23.
- 127. Thomas L. Bahler, research assistant in veterinary science, February 6 June 30, 1948, at \$241.38.
- 128. Charles L. Baldwin, research assistant in agricultural bacteriology, half time, February 1 June 30, 1948, at \$458.35.
- 129. Leon A. Kelley, research assistant in dairy industry, for the second semester, 1947-48, at \$450.00.
- 130. Herbert A. Hollender, research assistant in dairy industry, half time, February 1 August 31, 1948, at \$91.67 a month.
- 131. T. Marie Zepplin, research assistant in biochemistry, March 1 June 30, 1948, at \$400.00.
- 132. Edward W. Christensen, supervise related study class in Oshkosh, March 15 through June 30, 1948, at not to exceed \$210.00.
- 133. Roger L. Swanson, assistant to Frof. Campbell in class on liability and compensation for automobile accidents, Madison evening class, February 9 May 29, 1948, at \$25.00.

134. The following persons appointed to teach industrial management institutes at Madison, on the date and at the salary as indicated below:

Stanley C. Amren, March 18, 1948, \$52.00
Wayne M. Biklen, March 18, 1948, \$49.00
Raymond W. Brick, April 2, 1948, \$20.00
Irving W. Burr, March 19, 1948, \$123.00
Russell N. Cansler, March 31, 1948, \$35.00
John B. Catlin, March 18, 1948, \$20.00
Ronald L. Daggett, February 25, 1948, \$20.00
Jay O. Ferch, March 26, 1948, \$20.00
William H. Keown, February 24, 1948, \$35.00
James W. McNaul, March 15, 1948, \$20.00
Hugh F. Oldenburg, March 26, 1948, \$20.00
Guy G. Parkin, March 20, 1948, \$60.00
Harry A. Torrence, March 25, 1948, \$20.00
Merrill F. Unbreit, March 30, 1948, \$20.00
John K. Wickliffe, March 18, 1948, \$38.00.

- 135. Thomas H. Lorenz, junior resident in medicine, beginning April 1, 1948, at \$25.00 a month, plus three meals.
- 136. Dean B. Becker, Jr., junior resident in medicine, beginning April 1, 1948, at \$25.00 a month, plus three meals.
- 137. Ruby C. Berndt, junior teacher in Badger nursery service, beginning March 1, 1948, at \$60¢ an hour.
- 138. Dorothy L. Maddy, junior teacher in Badger nursery service, beginning April 9, 1948, at 75ϕ an hour.
- 139. Wilfred Veenendaal, teacher, elementary laboratory school, in education, for the 1948 summer session, at \$662.00.
- 140. Laura Kline, teacher, elementary laboratory school, in education, for the 1948 summer session (7 weeks), at \$523.00.
- 141. Anthony N. Schwartz, teacher, elementary laboratory school, in education, for the 1948 summer session, at \$150.00.
- 142. Willis W. Hagen, teach auditing 150, Milwaukee class, for the second semester, 1947-48, at \$425.00.
- 143. Edwin G. Halbert, teach aviation ground school 705, Milwaukee evening class, beginning March 16, 1948 for 10 weeks, at \$200.00.
- 144. Edward C. Bauer, teach time standards, Racine evening class, beginning February 25. 1948 for 12 weeks, at \$180.00.
- 145. Mike J. Syrrakos, teach advanced time and motion study, Racine evening class, beginning February 11, 1948 for 12 weeks, at \$240.00 (includes travel).
- 146. Russell J. Smith, teach fluid mechanics, Racine evening class, beginning February 17, 1948 for 16 weeks, at \$320.00 (includes travel).

- 147. Douglas F. Parry, teach education 130: diagnosis of scholarship and behavior difficulties, at Green Bay, beginning February 10, 1948 for 16 weeks, at \$300.
- 148. Douglas F. Parry, teach education 126: pro-seminary in child development, at Green Bay, beginning February 10, 1948 for 16 weeks, at \$300.00.
- 149. Doris A. Blaisdell, read correspondence study papers in political science on a fee basis, February 1 June 30, 1948, at not to exceed \$75.00.
- 150. Robert W. Monschein, read correspondence study papers in music on a fee basis, February 1 June 30, 1948, at not to exceed \$50.00.
- 151. Merville L. Meverden, read correspondence study papers (high school and A.F.I.) in mathematics on a fee basis, April 1 June 30, 1948, at not to exceed \$250. (not to exceed \$50 in any one month during the period April 1 May 31, 1948).
- 152. Frank Sawacki, read correspondence study papers in social work on a fee basis, April 1 June 30, 1948, at not to exceed \$15.00 (not to exceed \$5.00 in any one menth).
- 153. William B. Cameron, reader in sociology, for the second semester, 1947-48, at 85ϕ an hour, not to exceed \$50.00.
- 154. Robert B. Campbell, reader in sociology, for the second semester, 1947-48, at 85¢ an hour, not to exceed \$50.00.
- 155. J. Donna Grossman, reader in philosophy, for the second semester, 1947-48, at not to exceed \$37.50.
- 156. The following persons appointed readers in economics, for the second semester, 1947-48, each to receive a salary not to exceed the amount shown:

Wayne F. Anderson, \$125.00
Avon M. Dreyer, \$75.00
Leon D. Moskowitz, \$125.00
Elizabeth A. Myers, \$75.00
Joseph E. Nuquist, \$100.00
Sonya V. Shaskan, \$25.00
Edward H. Snyder, \$100.00
Philippa K. Warburg, \$50.00
Philip M. Webster, \$85.00.

- 157. William A. Seay, industrial fellow in soils, January 15 June 30, 1948, at \$508.62. (American Potash #1 #106 15)
- 158. Alfred B. Wiles, industrial fellow in plant pathology, May 10 June 30, 1948, at \$142.47. (Wisconsin Pickle Packers #784 15)
- January 31, 1949, at \$2,400.00. (Chris Hansen #786 15, \$1,800; National Cheese Institute #630 15, \$600)

160. The following persons appointed industrial fellows in biochemistry, for the period and at the salary as indicated below:

Henry E. Arkens, February 1 - June 30, 1948, \$416.64 (Upjohn #628 15)
Marshall W. Bautz, February 1 - June 30, 1948, \$416.65 (Lederle Lab
#637 15)

Wei-Shen Chang, February 1 - June 30, 1948, \$416.65 (Parke Davis & Co. #765 15)

Richard A. Collins, February 1 - June 30, 1948, \$416.65 (National Dairy Council #5 #676 15)

Bryant R. Dunshee, February 16 - June 30, 1948, \$373.55 (Schenley #353 15)

Stanley N. Gershoff, February 1 - June 30, 1948, \$416.65 (Wilson & Co. #190 15)

Manfred L. Karnovsky, February 1 - June 30, 1948, \$458.35 (Merck #3 #361 16)

Joseph L. Shaw, February 1 - June 30, 1948, \$416.65 (Schenley #353 15) Helen E. Sternberg, April 1 - June 30, 1948, \$250.00 (Pfizer #211 15).

161. The following persons granted non-resident (undergraduate) scholarships, for the second semester, 1947-48:

Kathleen Atkins
Jeanne A. Barnett
James R. Brandon
Harriet A. Curtis
Lorraine Diamond
Philip Dodell
George W. Drew
Makoto Hayashi
Peggy A. Hessler

Barbara J. Holm
Karl R. Klingelhofer
Miriam B. London
Leonard Marcus
Mary P. Maybay
Clara C. Meyers
Ida Saltz
Manhon Wong.

- 162. Betty M. Kanameishi, non-resident (undergraduate) scholarship, for the academic year 1947-48.
- 163. William K. Chipman, non-resident (undergraduate) scholarship, for the academic year 1947-48.
- 164. Ruth Sorge, J. Stephens Tripp scholarship, for the second semester, 1947-48, at \$62.50.
 - 165. Charles W. Webster, law scholarship, for the second semester, 1947-48, at \$125.
 - 166. Gene H. Tallman, anonymous scholarship, for the second semester, 1947-48, at \$125.00.
 - 167. Norman J. Putman, anonymous scholarship, for the second semester, 1947-48, at \$125.00.
 - 168. M. Berwyn Knight, research scholar in electrical engineering, for the second semester, 1947-48, at \$300.00.

- 169. Charlotte Trewartha, scholar in agricultural administration (Wisconsin State home agent scholarship #295 15), for the second semester, 1947-48, at \$50.00.
- 170. Edward Janecek, Sears & Roebuck scholar in agricultural short course, February 9 - March 13, 1948, at \$25.00.
- Arthur Yaroch, Sears & Roebuck scholar in agricultural short course, February 9 - March 13, 1948, at \$25.00.
- The following persons granted non-resident (graduate) scholarships, for the second semester, 1947-48:

Stanley Bashkin, physics Elizabeth T. Lehman, speech John Ta-jen Ma, journalism Jessalee Ahrens Mallalieu, education Ruth E. Mattson, psychology. Albert L. Myerson, chemistry Dorothy O. Johnson, history Constance R. Rappaport, journalism Carolyn L. Robertson, psychology Betty May Shafer, art history Sister Miriam Joseph M., English Yu-sun Tang, mechanical engineering Den Shen Tu, agronomy Hildegarde M. Scheibe, German Chueh Ying Tzeng (Mrs. Shih), economics Ko-Ching Shih, economics Hannah Westfield, economics Li-min Wu, animal husbandry Wen Yuan Yung, economics.

- 1. Max J. LaRock, professor of agricultural engineering, change in fund from (part time) 16B, 16C, 3AE to 16C at \$466.67 a month and 3AE at \$58.33 a month, for the period January 1 June 30, 1948.
- 2. Robert S. Kirk, instructor in mechanical engineering, appointed as research assistant to make coal analyses during the second semester, 1947-48, at \$72.00.
- 3. Clarence H. Westfahl, transferred from temporary assistant—dairy exposition to club agent (with the rank of instructor) in agricultural extension, Winnebago County, for the period April 1 December 31, 1948, at \$233.33 a month.
- 4. Margaret H. Dunning, instructor in social work, appointment reduced beginning February 1, 1948 for the balance of the fiscal year, with a decrease in salary of \$812.50. (Appointed on half time basis in the Milwaukee extension for the second semester, 1947-48, \$812.50 will be paid by extension division.)
- 5. Jean C. Driscoll, instructor in sociology and political science, Milwaukee extension, part time, salary increased from \$600.00 to \$900.00, for the second semester, 1947-48.
- 6. Roberto G. Sanchez, acting instructor in Spanish, appointment increased for the second semester, 1947-48, with an increase in salary of \$100.00.
- 7. William A. Larsen, assistant in electrical engineering, part time, salary increased from \$400.00 to \$525.00, retroactive to the beginning of the second semester, 1947-48.
- 8. Fhilip J. Wanzek, assistant in electrical engineering, part time, salary decreased from \$575.00 to \$450.00, retroactive to the beginning of the second semester, 1947-48.
- 9. Salaries decreased for the second semester, 1947-48, for the following graduate assistants, in the department and by the amount as indicated below:

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William W. Byrnes, zoology, \$23.43
Bill M. Cloud, physics, \$175.00
Malcolm B. Cole, physics, \$54.69
Carl C. Cowen, physics, \$262.50
Louis N. French, physics, \$187.50
Robert H. Frickel, physics, \$87.50
Martha G. Hanson, zoology, \$187.50
Mary J. S. Hanson, physics, \$487.50
Virginia H. Haselwood, physics, \$46.87
Harold J. Plass, physics, \$187.50
Lotus Simon, zoology, \$93.75
Robert L. Strecker, zoology, \$140.62
Geraldine R. Walters, physics, \$257.82
William J. Zwart, physics, \$175.00

- 10. Elizabeth M. Lippman, graduate assistant in physical education women, salary increased to \$1,560.00, for the academic year 1947-48.
- 11. Charlotte Carey, graduate assistant in physical education women, salary increased to not to exceed \$156.00 at \$1.50 an hour for time put in, for additional time put in for the first semester, 1947-48, making a total salary of \$249.00 for the academic year 1947-48.

12. Salaries increased for the following graduate assistants, for the second semester, 1947-48, in the department and by the amount as indicated below:

H. Dorothy Allen, Spanish, \$262.50 June S. Atwater, zoology, \$43.75 Bette B. Barnes, zoology, \$140.63 Vivian G. Bull, botany, \$46.88 Harry T. Charly, Spanish, \$87.50 Edwin R. Fitzgerald, physics, \$93.75 Helen R. Garman, botany, \$93.75 Floyd P. Hallett, pharmacy, \$131.25 Jessie G. Haseman, botany, \$46.88 Edith M. Hein, botany, \$90.63 Homer W. Ibser, physics, \$93.75 Stefan G. Kaufmann, physics, \$140.63 Mildred A. E. Krejci, zoology, \$93.75 Herbert W. Levi, zoology, \$46.88 Enid A. Moor, zoology, \$46.87 Lloyd S. Nesberg, psychology, \$30.25 Carol G. Nieland, zoology, \$46.88 Harry W. Osborne, French, \$70.31 Rolf E. Peterson, physics, \$140.62 Anson C. Piper, Portuguese, \$70.31 Adolfo Ramirez, Spanish, \$281.25 Ilse G. L. Riegel, zoology, \$23.44 Alberto M. Rosa, Portuguese, \$459.38 Leonard C. Schweitzer, English, \$160.00 Virginia Sheridan, Spanish, \$196.87 Erla A. Steuerwald, zoology, \$93.75 Shirley A. Vogt, Spanish, \$140.63 Catherine B. Weaver, Spanish, \$65.63 Leona M. Weiss, zoology, \$46.88 Wayne G. Wild, physics, \$46.88 Robert M. Williamson, physics, \$131.25 Ruth C. Yates, botany, \$46.88.

13. Salaries increased for the following persons, appointed to read A.F.I. correspondence study papers as indicated, on a fee basis, for the fiscal year July 1, 1947 - June 30, 1948:

Henry G. Koehler, physics, from \$200.00 to not to exceed \$300.00 (not to exceed \$50.00 in any one month)

Edwin K. Kunze, mechanical engineering, \$300.00 to not to exceed \$450.00 (not to exceed \$50.00 in any one month)

Ralph E. Larson, mechanical engineering, from \$500.00 to not to exceed \$700.00

Howard E. Loy, mechanical engineering, from \$500.00 to not to exceed \$950.00

Frederick D. Mackie, electrical engineering, from \$200.00 to not to exceed \$350.00

Prentice E. Teegardin, mechanical engineering, from \$400.00 to not to exceed \$500.00.

- 14. W. Bayard Taylor, teach corporation finance 137, Milwaukee class, for the second semester, 1947-48, appointment reduced from 17 meetings at \$428.00 to 4 meetings at \$107.00.
- 15. Hugh D. Ingersoll, teach introduction to public administration 143, Milwaukee evening class, salary increased from \$200.00 to \$240.00, for the second semester, 1947-48.
- 16. Lindon E. Saline, university fellow in electrical engineering, did special testing work for Delta Division of Rockwell Manufacturing Company at various times during the period August 19 September 19, 1947, a total of 32 hours at \$52.80; did development work for Leach Company, Oshkosh, at various times during September, 1947, a total of 62 hours at \$117.80.
- 17. Stipends increased for the following Knapp scholars, for the second semester, 1947-48, from \$100.00 to \$125.00:

Owen T. Armstrong Joseph R. Barnett Irvin B. Charne Glenn R. Coates Adolph J. Feifarek Joseph E. Fieschko William K. Grinde Kenneth H. Hanson Robert C. Hoth Leon Katz George J. Kuehnl Maurice D. Leon John G. Quale John C. Wickhem Arne Wicklund Donald D. Willink Neil Woodington.

- 18. Samuel H. McNutt, professor of veterinary science, salary adjusted from the rate of \$7,000.00 a year to \$2,000.00 a year (12 months' basis), for the period April 1 June 30, 1948. (The Bureau of Animal Industry (USDA) will pay at the rate of \$5,000.00 a year beginning April 1, 1948.)
- 19. Stanley A. Witzel, professor of agricultural engineering, funds adjusted by reducing 16A by \$500.00 and charging \$500.00 to Hope-Flanagan 16B, and salary charged to research fund to remain the same, for the period March 1 June 30, 19.3; total salary to remain the same at \$500.00 a month.
- 20. Morris Marden, professor of mathematics, Milwaukee extension, appointed for 30 per cent time during the second semester, 1947-48 in the department of mathematics on the Madison campus, at \$750.00. Professor Marden is to be reimbursed by Letters & Science for expenses incurred in commuting between Madison and Milwaukee.
- 21. Morris Marden, professor of mathematics, Milwaukee extension, salary reduced from \$2,500.00 to \$1,750.00, for the second semester, 1947-48, due to appointment for 3/10 time in the college of Letters & Science for the second semester, 1947-48.

- 22. Walter A. Wittich, associate professor of education, salary corrected from \$1,200.00 to \$812.00, for the 1948 summer session.
- 23. S. Marvin Rife, assistant professor of education, appointed for the 1948 summer session, at \$800.00.
- 24. Abner L. Hansen, assistant professor of education (Assistant Dean of the School of Education), appointed for the 1948 summer session, at \$450.00.
- 25. Maurice M. Shudofsky, assistant professor of English, appointment decreased for the second semester, 1947-48, with a decrease in salary of \$388.89.
- 26. Bruce C. Smith, instructor in mechanical engineering, appointed to do special work for Professor D. W. Nelson during the month of March, 1948, at \$20.00.
- 27. George R. Barrett, instructor in dairy husbandry, appointment adjusted to half time in the Bureau of Dairy Industry (USDA) and half time in the department of dairy industry, college of agriculture, for the period April 7 June 30, 1948, and salary adjusted to \$225.00 a month.
- 28. Eva B. Roth, instructor in home economics extension, transferred from Lafayette County to Jackson County, beginning February 1, 1948, at \$2,000.00 a year, on 12 months basis.
- 29. Mildred E. Brady, instructor in home economics extension, Door County, salary increased by \$200.00 a year, beginning January 1, 1948, or a total salary of \$2,000.00 a year, on 12 months' basis.
- 30. Henry N. Haferbecker, instructor in agricultural extension, Waushara County, salary increased by \$100.00 a year, beginning January 1, 1948, or a total annual salary of \$2,000.00, on 12 months' basis.
- 31. Forrest G. Fellows, instructor in agricultural extension, transferred from assistant county agent in Fond du Lac County to regular county agent in Jefferson County, for the period February 1 December 31, 1948, at \$150.00 a month.
- 32. Ruth E. Shoemaker, project assistant (computing) in chemistry, appointment changed to full time and salary increased by \$400.00 (\$250.00 a month), for the period May 1 August 31, 1948.
- 33. Ruth E. Shoemaker, project assistant (computing) in chemistry, appointment increased from 3/4 time to full time, for the period April 1 May 1, 1948, with an increase in salary of \$50.00.
- 34. Robert B. Kehrein, assistant in soils, salary increased as per on the job training set-up to \$150.00 a month, for the period April 22 June 30, 1948.
- 35. Raymond A. Miller, assistant in branch stations (Feninsular), salary adjusted from \$225.00 to \$215.00 a month cash, due to \$10.00 a month allowed for lodging --because of moving into house, for the period April 1 June 30, 1948.

- 36. Clifford L. Poast, research assistant in agronomy, salary increased from \$150.00 to \$200.00 a month (due to end of trainee program), for the period April 1 June 30, 1948.
- 37. Leonard G. Squire, research assistant in agronomy, salary increased from \$150.00 to \$200.00 a month (due to end of trainee program), for the period April 1 June 30, 1948.
- 38. Neil W. Summers, research assistant in agricultural engineering, appointment adjusted to full time, for the period June 15-30, 1948, at \$100.00.
- 39. Neil W. Summers, changed from instructor (part time) to research assistant (half time) in agricultural engineering, and fund changed from instruction to research, for the second semester, 1947-48, at \$450.00.
- 40. James T. Park, assistant in biochemistry, changed from department funds-instruction to Chemical Warfare Service #524 15, for the period March 1 June 30, 1948, at \$125.00 a month.
- 41. Emil J. Ferrara, assistant in biochemistry, transferred from plant pathology department, for the period February 9 July 31, 1948, at \$572.41.
- 42. Walter S. McNutt, research assistant in biochemistry, change in fund from Eli Lilly to U. S. Public Health #743, for the period February 1 June 30, 1948, at \$91.67 a month.
- 43. Mary A. Roberts, teaching assistant in agricultural bacteriology, half time, appointment reduced for the second semester, 1947-48, with a reduction in salary from \$525.00 to \$450.00.
- 44. Paul C. Ekern, Jr., teaching assistant in soils, appointment increased for the second semester, 1947-48, with an increase in salary from \$90.00 to \$105.00 per payment.
- 45. Daniel Q. Thompson, teaching assistant in wildlife management, appointment decreased for the second semester, 1947-48, with a decrease in salary from \$105.00 to \$50.00 per payment.
- 46. Roger R. Vincent, assistant in dairy husbandry, change in duties and transfer in funds from 3KE to 3W-R, for the period January 1 June 30, 1948, at \$233.33 a month.
- 47. Wilmer H. Schaumberg, assistant in electrical engineering, part time, salary reduced from \$675.00 to \$520.00, for the second semester, 1947-48.
- 48. Merval W. Oleson, assistant in electrical engineering, part time, salary reduced from \$800.00 to \$625.00, for the second semester, 1947-48.
- 49. Kenneth C. Wagner, graduate assistant in journalism, appointment increased for the second semester, 1947-48, with an increase in salary of \$116.67.
- 50. Roland L. Strand, graduate assistant in journalism, appointment increased for the second semester, 1947-48, with an increase in salary of \$116.67.

51. Appointments increased for the following graduate assistants in physics, for the second semester, 1947-48, with an increase in salary as indicated:

Edward N. Adams, II, beginning February 16, 1948, \$86.61 Carl C. Cowen, \$175.00 Mary Jean S. Hanson, beginning February 16, 1948, \$86.61 Virginia H. Haselwood, beginning February 16, 1948, \$86.61 Homer W. Ibser, \$46.88 John S. Ross, \$37.50.

- 52. Charles D. Reynolds, undergraduate assistant in geology, appointment increased beginning March 26, 1948 for the balance of the second semester, 1947-48, with an increase in salary of \$21.00.
- 53. Edward F. Jennik, appointment cancelled to teach auditing 150, Milwaukee class, for the second semester, 1947-48.
- 54. Samuel E. Peters, appointment cancelled to teach industrial management institutes at Madison, March 17, 1948.
- 55. Carroll E. Metzner, read correspondence study papers in business administration on a fee basis, for the fiscal year July 1, 1947 June 30, 1948, at not to exceed \$600.00. (This represents an increase from not to exceed \$75.00 to not to exceed \$100.00 in any one month.)
- 56. Herbert W. Zimdars, read correspondence study papers in mathematics on a fee basis, salary increased from not to exceed \$1,800.00 to not to exceed \$2,150.00 for the fiscal year July 1, 1947 June 30, 1948. (Not to exceed \$200.00 in any one month)
- 57. Theodore J. Wysocki, read correspondence study papers in mathematics on a fee basis, salary increased from not to exceed \$675.00 to not to exceed \$900.00 for the fiscal year July 1, 1947 June 30, 1948. (Not to exceed \$150.00 in any one month during the period January 1 June 30, 1948)
- 58. Violet G. Hachmeister, read correspondence study papers in mathematics on a fee basis, salary increased from not to exceed \$1,250.00 to not to exceed \$1,345.00, for the period October 1, 1947 June 30, 1948.

 (Not to exceed \$150.00 for October, 1947,

" " \$125.00 a month, November 1, 1947 - January 31, 1948,

" " \$144.00 a month, February 1 - May 31, 1948,

- 59. Rae W. Evans, read correspondence study papers in mathematics on a fee basis, salary increased from not to exceed \$600.00 to not to exceed \$900.00, for the period September 9, 1947 through June 30, 1948. (Not to exceed \$150.00 in any one month.)
- 60. Paul E. Patterson, read correspondence study papers in mechanical engineering, physics, and electrical engineering, on a fee basis, salary increased from not to exceed \$2,800.00 to not to exceed \$3,050.00, for the fiscal year July 1, 1947 June 30, 1948.

 (AFI mechanical engineering, not to exceed \$800.00 for fiscal year,

AFI - electrical engineering and physics - not to exceed \$1,250 for fiscal year regular extension - electrical engineering and physics - not to exceed \$1000

for fiscal year.)

- 61. Salaries increased for the following persons, appointed to read A.F.I. correspondence study papers, for the period July 1, 1947 June 30, 1948, in the courses and by the amounts as indicated below:
 - L. Keith Astell, personnel management, from \$350 to not to exceed \$475.00 (increased from not to exceed \$50.00 to not to exceed \$100.00 in any one month)
 - Frank Cnare, civil engineering, from \$120.00 to not to exceed \$225.00 (increased from not to exceed \$25.00 to not to exceed \$50.00 a month for the period April 1 June 30, 1948)
 - Retha L. Fries, mathematics, from \$600.00 to not to exceed \$900.00 (not to exceed \$100.00 in any one month)
 - Sarah E. Gallagher, mathematics, from \$800.00 to not to exceed \$900.00 (not to exceed \$100.00 in any one month)
 - John E. Goetz, office management, from \$50.00 to not to exceed \$110.00 (increase from not to exceed \$10.00 to not to exceed \$30.00 in any one month)
 - Janet T. Schroeder, accounting, from \$150.00 to not to exceed \$170.00 (increase from not to exceed \$20.00 to not to exceed \$35.00 in any one month)
 - John H. Shiels, business law, from \$800.00 to not to exceed \$950.00 (increase from not to exceed \$75.00 to not to exceed \$200.00 in any one month).
- 62. Robert J. Sirny, industrial fellow in biochemistry, salary decreased from \$100.00 to \$80.00 a month (due to GI benefits), for the period April 1 June 30, 1948 (National Livestock & Meat Board #151 15).
- 63. Earl E. C. Fager, industrial fellow in biochemistry, appointment adjusted from half time to part time, for the period February 1 June 30, 1948, at \$45.84 a month. (Ice Industries #302 15)
- 64. Robert J. Sirny, industrial fellow in biochemistry, appointment increased for the period February 1 June 30, 1948, and salary increased to \$100.00 a month. (National Livestock & Meat Board #151 15)
- 65. Gordon W. Newell, industrial fellow in biochemistry, salary increased from \$250.00 to \$400.00 a month, for the period April 1 June 30, 1948.

 (Novadel-Agene #394)
- 66. Vincent P. Kuceski, Johnson Company fellow in chemistry, salary reduced by \$60.00, for the period April 1 June 30, 1948.

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LEAVES OF ABSENCE:

- 1. Milton E. Bliss, assistant professor of agricultural journalism, May 15, 1948 May 14, 1949, without salary.
- 2. Josephine O. Morris, instructor in political science, extension, February 9 through June 30, 1948, without salary.
- 3. Eva K. Marks, instructor in agricultural journalism, March 17 June 30, 1948, without salary.
- 4. Eva B. Roth, instructor in home economics extension, Lafayette County, for the month of January, 1948, without salary.