

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin: September 8, 1951. 1951

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1951

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REGULAR MEETING OF THE BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN

Madison, Wisconsin

Held in the President's Office Saturday, September 8, 1951, 10 A.M.

Vice President Werner presiding

PRESENT: Regents Arveson, Jones, Kleczka, Laird, Renk, Watson, Werner

ABSENT: Regents Campbell, Gelatt, Sensenbrenner

Regents Campbell and Sensenbrenner were absent due to illness and Regent Gelatt due to absence from the country.

Upon motion of Regent Kleczka, seconded by Regent Renk, it was VOTED, That the minutes of the postponed regular meeting of the Board held on July 21, 1951, be approved as sent out to the Regents.

RECOMMENDATIONS OF THE PRESIDENT

- Gifts and Grants -

l. That the following gifts and grants be accepted; and that the Vice President of Business and Finance be authorized to sign the agreements:

GIFTS

- (a) \$ 120.00 The Madison Catholic Woman's Club, Madison, Wisconsin, to support the annual scholarship award established by this organization. The scholarship is to be awarded in the amount of \$60.00 for each semester of the 1951-52 academic year. (15-291)
- (b) 100.00 Mr. Walter Alexander, Milwaukee, Wisconsin, to be added to the University Boat House Building Fund. (Trust)
- (c) 100.00 The Madison Branch of American Association of University
 Women to support the Annie Dinsdale Swenson Scholarship
 for the 1951-52 academic year. (15-105)

- (d) \$ 100.00 Alumnae of the Theta Chapter of Phi Omega Pi, Madison, Wisconsin, to be added to the Phi Omega Pi Scholarship Fund to provide scholarship awards for women in Home Economics. (Trust)
- (e) 13.30 A contribution from the employees of the Motor Vehicle
 Department in memory of Mrs. B. H. Wiepking of Cleveland,
 Ohio, to be used for cancer research in the School of
 Medicine. (15-327)
- (f) 100.00 Doctors O. H. Hanson and J. J. Harris, Fort Atkinson, Wisconsin, to be added to the Medical School Library Building Fund. This contribution from two graduates of the University of Wisconsin Medical School represents their continued interest in the welfare of the Medical School. (Trust)
- (g) 1,850.00 The University of Wisconsin Student Aid Fund of Chicago for the continuation of an undergraduate scholarship program at the University of Wisconsin. The scholarship fund is to be administered by the Committee on Loans and Undergraduate Scholarships in accordance with the conditions of award approved by the Regents at their meeting on September 10, 1949. (15-958)
- (h) 1,000.00 The Trustees of the Edward A. Uhrig Foundation, Marine National Exchange Bank, Milwaukee, Wisconsin, to be added to the Uhrig Foundation Scholarship Fund established July 16, 1949. Two scholarships of \$500 each are to be awarded during 1951-52 in accordance with the approved conditions of award. (15-944)
- (i)
 650.50 The Wisconsin Alumni Club of Northern California for the establishment of the Pat O'Dea Athletic Loan Fund. Loans may be made to students participating in athletics upon the recommendation of the Director of Intercollegiate Athletics and upon approval of the Committee on Loans and Undergraduate Scholarships. Such loans are to be administered in accordance with the general practice regarding University Student Loan Funds. (Student Loan)
- (j) 50.00 An anonymous contribution as the initial payment to "The Theodore Herfurth Student Loan Fund." The conditions of this student loan fund are provided in Paragraph (b), Sub Section III, Section VIII of the Last Will and Testament of Theodore Herfurth and are as follows:

So far as it may be reasonably possible, the University is to exercise care and discretion as to the ethical sufficiency of students to whom loans may be made; thus to limit as much as possible, waste or depletion of principal

(j) (Cont.)

through unethical or unappreciative reaction on the part of the obligors; that diligence be exercised in requiring repayment of loans, that by such care and discretion, the welfare and equality of opportunity of future successive groups of needy and deserving students may be safeguarded and preserved.

Loans extended to such students under this fund shall be supported by written notes bearing the signature of the obligor, indicating the amount loaned, date and term of loan, and interest rate.

In the handling of this fund, anticipated benefits to future generations of students should ever be kept in mind. (Student Loan)

- (k) \$ 2,300.00 General Motors Corporation, Research Laboratories Division, Detroit, Michigan, for the renewal of the "General Motors Graduate Fellowship in Mechanical Engineering" during 1951-52. \$1,800 of this gift is to be provided to the fellow selected under this plan and \$500 is to be used by the University of Wisconsin for equipment and supplies in connection with this fellowship. (15-894)
- (1) 9.32 Mr. Otho Kile, Jr., Homewood, Illinois, to be added to the Graduating Class Loan Fund. This contribution was made as a token of appreciation to the University for a loan obtained by Mr. Kile while a graduate student in Chemical Engineering at the University of Wisconsin. (Student Loan)
- (m) 5,000.00 Foundry Educational Foundation, Cleveland, Ohio, to renew their support of the scholarship program in foundry engineering in the College of Engineering, during the 1951-52 academic year. \$500.00 of this gift is to be used for travel and other expenses incurred by the staff in their association with the foundry industry as well as other incidentals involved in the conduct of the program. (15-767)
- (n) 12,500.00 Merck & Company, Inc., Rahway, New Jersey, for the establishment of the Karl Folkers Lecture Series in Chemistry. This gift to the University is established in honor of Dr. Karl Folkers who is a graduate of the University of Wisconsin and who has achieved special recognition from Merck & Company, Inc. for his research on antibiotics and his achievements in the isolation and synthesis of many important vitamins, culminating in the isolation and characterization of crystalline vitamin B-12.

(n) (Cont.)

This gift is to be invested by the University of Wisconsin and principal and income are to be expended for the purposes specified below over a period of not less than fifteen years.

This sum and the income therefrom are to be used to establish a lectureship in chemistry at the University of Wisconsin to be known as the Karl Folkers Lecture Series in Chemistry.

The lecture series shall be annual, if possible. However, one year or two might be omitted to accumulate funds for special lectures.

The primary fields to be covered by such lectures are organic chemistry and biochemistry. However, occasional lecture series in other related fields such as physical chemistry are not to be excluded.

A guest lecturer is to be invited to spend one to two weeks at the University, giving three to six lectures, and in addition possibly participating in seminars with students, etc.

The University shall attempt to arrange for a foreign chemist lecturer, perhaps every other year, with particular attention being paid to inviting younger foreign chemists. (Trust)

- (o) \$ 1,512.82 Life Insurance benefits from Frances C. Ellman, deceased, to be used for cancer research at the University of Wisconsin. (15-58)
- (p) 1,512.82 Life Insurance benefits from Frances C. Ellman, deceased to be added to the principal of the Ben L. Ellman Scholar-ship Fund established by Mrs. Rose Ellman of Los Angeles, California, in memory of her son, Ben L. Ellman, Class of 1918. The original gift establishing this fund was accepted by the Regents on January 9, 1945. (Trust)
- (q) 90.00 The Lincoln County Homemakers Club, to be applied to the purchase of a new electric refrigerator for the kitchen of the service building at the Spooner Branch Station.

 This sum is to be added to previous contributions to the Spooner Branch Gift Fund. (15-452)
- (r) 100.00 Mr. J. Lowell Craig, Milwaukee, Wisconsin, and 200.00 Mr. M. A. Carroll, Oshkosh, Wisconsin, to be added to the Northwestern Mutual, Wisconsin General Agents Scholarship Fund in the School of Commerce. (15-867)

- (s) \$ 250.00 Wisconsin Federation Mutual Insurance Companies, Milwaukee, Wisconsin, as a contribution for the School of Commerce, Insurance Department Library Fund. (15-59)
- (t) 100.00 Milwaukee Bar Association Foundation, Milwaukee, Wisconsin, for the establishment of the Milwaukee Bar Association Foundation prizes in the School of Law. It is the intention of the Foundation to provide funds for this purpose annually subject to the availability of funds for the purpose of awarding a prize or prizes to participants of the annual Moot Court competition in the Law School. The decision as to the number of prizes, the conditions of the competition and the awarding of prizes shall be left to the Law School. The award must be provided during the same year that the gift is accepted from the Bar Association. (15-60)
- (u) 2,000.00 University of Wisconsin Foundation, a gift from the Badger Breeders Cooperative, Shawano, Wisconsin, in support of research in the field of artificial insemination in the College of Agriculture. (15-533)
- (v) 2,000.00 University of Wisconsin Foundation, a gift from the Badger Breeders Cooperative, Shawano, Wisconsin, to support a study of ovulation in dairy heifers in the Department of Dairy Husbandry. (15-61)
- (w) 100.00 Wisconsin Garden Club Federation for the continuation of a scholarship during the 1951-52 academic year in the College of Agriculture. The scholarship is to be awarded to a Senior student who has demonstrated talent and ability in the field of horticulture, conservation, or plant research. The scholarship shall be known as the Wisconsin Garden Club Federation and is to be awarded upon the recommendation of the Dean of the College of Agriculture and the Loans, Fellowships and Scholarships Committee. (15-720)
- (x) 950.00 University of Wisconsin Scholarship Trust of Chicago to be used for scholarships during the 1951-52 academic year in accordance with the policies of the Committee on Loans and Undergraduate Scholarships. (15-64)
- (y) 294.00 Friends of the late John W. Mount, Sun Prairie, Wisconsin, to be used for the benefit of policyelitis patients in the orthopedic hospital. (15-62)
- (z) 3,600.00 The trustees of the Wisconsin-Eastern Alumni Scholarship Fund, New York City, to aid worthy students at the University of Wisconsin through the process of granting scholarships. The scholarships shall be awarded in accordance with the conditions of award approved by the Regents at their meeting on September 30, 1950 at which time this scholarship fund was established. (15-541)

- (aa) \$ 1,000.00 Thomas E. Brittingham Trust Fund for the purpose of providing honoraria for speakers invited to the University of Wisconsin Medical School in regard to cancer research. (15-167)
- (bb) 15,000.00 National Fund for Medical Education, Inc., New York City, to be used for instructional purposes in the Medical School, beginning July 1, 1951. (15-65)

Upon motion of Regent Kleczka, seconded by Regent Renk, recommendation No. 1, Gifts (a) to (bb), inclusive, listed under Gifts, was adopted.

GRANTS

- (a) \$1,560.00 Ralston Purina Company, St. Louis, Missouri, in support of a scholarship in the College of Agriculture during the period July 1, 1951 through June 30, 1952. This sum is to be given to the person awarded the scholarship in amounts of \$130.00 per month. If the recipient does unsatisfactory work or fails to finish his graduate study, the funds remaining are to be returned to the donor. (15-947)
- (b) 2,000.00 Merck & Co., Inc., Rahway, New Jersey, for the renewal of a grant to study the role of antibiotics in poultry nutrition, during the period July 1, 1951 through June 30, 1952, in the Departments of Poultry Husbandry and Biochemistry. (15-544)
- (c) 1,500.00 The National Dairy Council, Chicago, Illinois, for the renewal of a study of the relation of milk in the diet of experimental animals to the incidence of dental caries, during the period July 1, 1951 through June 30, 1952, in the Department of Biochemistry. (15-264)
- (d) 5,000.00 Merck & Co., Inc., Rahway, New Jersey, for the renewal of the Post-Doctoral Fellowship to study "The Total Synthesis of Steroid Hormones," beginning September 1, 1951, in the Department of Chemistry. (15-919)
- (e) 58,600.00 The National Institutes of Health of the United States
 Public Health Service for the renewal of their support of
 a training course in enzyme chemistry with particular reference to the heart muscle, during the period July 1, 1951
 to June 30, 1952, in the Department of Enzyme Chemistry.
 (Project No. HTS-5006(C2)) (16D-627 and 628)
- (f) 150.00 Standard Oil Company of California, San Francisco, to pay the fees of the fellow selected in accordance with the terms of the renewal of the research fellowship in Chemical Engineering accepted by the Regents at their meeting on April 7, 1951. (15-814)

GRANTS (Cont.)

- (g) \$ 3,000.00 Parke, Davis & Company, Detroit, Michigan, for renewal of a research project to study the preparation and chemical nature of antibiotics, during the period July 1, 1951 through June 30, 1952, in the Departments of Biochemistry and Chemistry. (15-765)
- (h) 5,000.00 The Certified Milk Producers Association of America, Inc., New York City, in support of an industrial research project to study the nutritive quality of milk produced under favorable conditions, during the period July 1, 1951 to June 30, 1952, in the Departments of Biochemistry and Dairy and Food Industries. (15-36)
- (i) 230.00 American Cyanamid Company, New York City, to be added to a previous grant of \$1,500.00 accepted by the Regents April 7, 1951. This additional grant will provide funds in the amount of \$1,730.00 for a Graduate Scholarship in Chemical Engineering for 1951-52, and is to be expended as follows: \$1,320.00 to the scholar selected, \$150.00 for resident fees for two semesters, and \$260.00 for the Department of Chemical Engineering, for expenses of research and teaching incidental to the scholarship. (15-721)
- (j) Wisconsin Heart Association, Milwaukee, Wisconsin, in support of research in the Medical School as follows:
 - 1) \$4,000.00 In support of research entitled a study of the effect of various drugs upon the cerebral blood flow and metabolism in patients with severe fixed diastolic hypertension, in the School of Medicine, Department of Medicine. (15-55)
 - 2) \$2,500.00 In support of research entitled study of the effect of total and subtotal adrenalectomy in experimentally induced hypertension, in the School of Medicine, Department of Medicine. (15-56)
 - 3) \$2,100.00 In support of research entitled a study of the effect of local anesthetic drugs and related compounds on the heart as pertains to the treatment of ventricular arrhythmias of coronary occusion, in the School of Medicine, Department of Pharmacology. (15-54)
 - 4) \$1,230.00 In support of research entitled a correlation of responses of the cardiovascular system with different methods of anesthetic administration, in the School of Medicine, Department of Pharmacology. (15-951)

GRANTS (Cont.)

- (k) \$4,000.00 National Institutes of Health of the United States Public Health Service to support two graduate fellowships in clinical psychology at stipends of \$2,000.00 each, during the period July 1, 1951 to June 30, 1952, in the Department of Psychology. (Project No. 2M-5363-C2) (16D-642)
- (1) 800.00 The Kroger Company of Cincinnati, Ohio, for the continuation of four "Kroger Scholarships" of 5200.00 each in the College of Agriculture during 1951-52. Two of these scholarships are to be awarded to high school graduates enrolling in the College of Agriculture and two to high school graduates enrolling in the School of Home Economics. (15-633)
- (m) 1,000.00 The Research Products Corporation, Madison, Wisconsin, for the continuation of a graduate fellowship relating to the investigation of the possible pharmaceutic uses of a new hydrocarbon cintment base during the period September 1, 1951 to September 1, 1952, in the School of Pharmacy. (15-924)
- (n) 2,150.00 Ampco Metal, Inc., Milwaukee, Wisconsin, for research on the laws of physical metallurgy as applied to non-ferrous alloys. The research project was to be initiated approximately July 1, 1951 and will be conducted in the Metallurgical Laboratories of the Department of Mining and Metallurgy in the College of Engineering. (15-57)
- (o) 7,800.00 Nepco Foundation, Port Edwards, Wisconsin, for the continuation of their support of an industrial research project to study the conditions governing the infestation of pulpwood by insects and the prevention of same, the control of insects in stored infested pulpwood, and the prevention of damage to adjacent timber by beetles emerging from such piles, during the period October 1, 1951 to March 31, 1954, in the Department of Entomology. (15-698)
- (p) 200.00 Pure Milk Association, Chicago, Illinois, for the renewal of the four "Pure Milk Association Dairy Farmer Scholarships" of \$50.00 each, which are to be awarded to farm boys from the families or dependents of members of the Pure Milk Association of Wisconsin during the period November 19, 1951 to March 15, 1952. (15-171)
- (q) 3,000.00 Abbott Laboratories, North Chicago, Illinois, for the continuation of an industrial research project to study the factors affecting the production, nature and action of antibiotics, during the period September 1, 1951 to August 31, 1952, in the Departments of Biochemistry and Bacteriology. (15-135)

GRANTS (Cont.)

- (r) \$ 3,000.00 Merck & Co., Rahway, New Jersey, for the continuation of an industrial research project to study the factors affecting the nature and production of antibiotics during the period September 1, 1951 to August 31, 1952, in the Departments of Biochemistry and Bacteriology. (15-361)
- (s) 6,000.00 The Wisconsin Pickle Packers' Association, Green Bay, Wisconsin, for the continuation of an industrial research project to study the serious diseases of the cucumber pickle crop in Wisconsin; the development of a suitable spot—rot resistant pickle variety, and the improvement in seed treatment and other practices for the control of angular leaf spot and mosaic, during the period September 1, 1951 to October 31, 1954, in the Department of Plant Pathology. (15-784)
- (t) 1,200.00 The Farmers and Manufacturers Beet Sugar Association, Saginaw, Michigan, for the continuation until June 30, 1952 of an industrial research project to study the influence of lime and commercial fertilizers, especially those containing boron and potassium, on the quality and yield of sugar beets under Wisconsin conditions, to be carried on in the Department of Soils. (15-907)
- (u) 4,500.00 The American Potash Institute, Inc., Washington, D. C., for the continuation of an industrial research project to make a study of the determination of the various forms of potassium in soils, particularly as regards availability and the nature of potash fixation in soils during the period July 1, 1951 to July 1, 1954, in the Department of Soils. Memorandum agreement concerning this grant may be cancelled by either party upon giving six months notice. (15-106)
- (v) 10,000.00 Inter-University Labor Education Committee, Chicago, Illinois, to support the educational program of the School for Workers. These funds are to be used:
 - a) To supplement course offerings in such subjects as economics, community organization and international relations.
 - b) To develop educational material relating to the worker education program at Wisconsin and to make this material available to other institutions throughout the country.
 - c) To assist labor leaders in establishing and conducting educational programs within their own organizations. (15-63)

Upon motion of Regent Watson, seconded by Regent Renk, recommendation No. 1, Grants (a) to (v), inclusive, listed under Grants, was adopted.

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

BACHELOR OF ARTS

Milton Elfman John Lester Kopischke

BACHELOR OF SCIENCE

Stuart Gordon Grady Allan Barteau Wheeler

BACHELOR OF SCIENCE (Chemistry)

Carol Jean Hoelle

BACHELOR OF SCIENCE (Education)

Jo Ann Bieberstein

BACHELOR OF BUSINESS ADMINISTRATION

Alfred Gene Gilbertson Albert Bernard Thierfelder

BACHELOR OF LAWS

Date of July 19, 1951

Robert William Lutz

Date of July 26, 1951

Robert Arthur Gorchels Velvalea Rodgers Phillips John Junior Seffern Ralph Rolland Zauner

Date of August 2, 1951

Robert Duane Haase William John Schuh

Date of August 25, 1951

Max Conrad Ashwill Raymond Alex Bachhuber John Gulson Barsness Myron John Bonk

BACHELOR OF LAWS

Date of August 25, 1951

William Alonzo Chatterton Kenneth Hartmann De Roche Harold Anton Frederick Richard Edward Garrow William John Giese Cletus Joseph Johnson Robert Dixon Junig Glen D. Kusche Oscar Latin Joseph Dominic Linarys Robert Day Marth Donald John McIntyre David Francis Meagher Richard James Miller William Charles Mosher Roger Petty Murphy DeWayne Gerald Neumann Donald Lee Norman Byron Clifford Ostby Karl William Paape James Steensland Payton Vilas Richard Rasmussen William Rinehart Schnepp Judith Deane Stillman William Richard Stroemer Beatrice Barnes Tormey Russell Erwin Weinkauf Charles Edgar White Launie Miles Ziebell

LAW CERTIFICATE

Date of July 26, 1951

Robert Bruce Murray

Date of August 25, 1951

Robert Clifton Beer
James Edward Congdon
Herbert William Dakin
Harold Henry Eberhardt
Robert Wayne Gould
Charles Bradford Lipsen
John Paris Mann III
Harold Ralph Obert

LAW CERTIFICATE

Date of August 25, 1951

James Steensland Payton
Donald Lewis Smith
Harold Stern
Byron Swidler
Glen William Wolff
William Frank Yeschek
Edward Lee Yudin.

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

ACTIONS BY THE PRESIDENT Since the July 21, 1951, Meeting of the Board of Regents (Copy attached)

Upon motion of Regent Watson, seconded by Regent Renk, it was VOTED, That resignations numbered 1 to 5, inclusive, listed under Actions by the President, be approved.

Upon motion of Regent Arveson, seconded by Regent Renk, it was VOTED, That appointments numbered 1 to 26, inclusive, listed under Actions by the President, be approved.

Upon motion of Regent Kleczka, seconded by Regent Arveson, it was VOTED, That salary and service adjustments numbered 1 to 9, inclusive, listed under Actions by the President, be approved.

Upon motion of Regent Watson, seconded by Regent Kleczka, it was VOTED, That the leaves of absence listed under Actions by the President, be approved.

The above actions by the President taken since the July 21, 1951, meeting of the Board and approved by the Regents in the foregoing resolutions are made a part of the records of this meeting.

REPORT OF THE VICE PRESIDENT OF BUSINESS AND FINANCE

I. Report of Actions Taken

1. Contracts and leases signed with the United States Government for research work, educational programs, and services requested by the Government for military personnel and veterans:

I. Report of Actions Taken (Cont.)

- a. Quartermaster Food and Container Institute Contract No. DA 11-009 QM 11544 \$5816 August 1, 1951 July 31, 1952 Continuation of research in Department of Biochemistry.
- b. Atomic Energy Commission Contract No. AT(11-1)-64 Project No. 6 Supplement No. 1 \$3996 September 1, 1951 August 31, 1952 Continuation of research in Department of Chemistry.
- Atomic Energy Commission Contract No. AT(11-1)-64 Project No. 9 Supplement No. 1 \$12,000 September 11, 1951 September 10, 1952 Continuation of research in Department of Physics.
- d. Atomic Energy Commission Contract No. AT(11-1)-64 Project No. 7 Supplement No. 1 \$28,155 September 1, 1951 August 31, 1952 Continuation of research in Department of Biochemistry.
- e. Department of the Army Contract No. DA-47-018-AV-347 \$2000 June 1 September 30, 1951 Administrative costs incurred by Extension Division in initiating an educational program at Camp McCoy.
- f. United States Air Force Application and agreement for establishment of a Senior Unit, Air Force Reserve Officers' Training Corps Effective upon notification of approval by the President of the United States until terminated by either party on 90 days' advance notice.
- g. Headquarters Fifth Army Contract No. DA-11-175-AV-544:
 - (1) Supplement No. 1 Extension of terms of fixedprice contract for instruction of military personnel from June 1951 to September 30, 1952.
 - (2) Amendment No. 3 to Order No. 1 Additional training of an Army Officer in a graduate course in Bacteriology Semester I, 1951-52.
 - (3) Amendment No. 1 to Order No. 10 Additional training of an Army Officer in a graduate course in Journalism Semesters I and II, 1951-52; Summer Session 1952.
 - (4) Order covering training of an Army Officer in a graduate course in Pharmacy Semesters I and II, 1951-52; Summer Session, 1952.

I. Report of Actions Taken (Cont.)

- h. Public Housing Administration Contract No. HA (VN-47219)
 mph-1 Supplement No. 4 Termination as of June 30, 1951 of
 ll4 dwelling units contained in Buildings numbered 206-2,
 206-3, 206-4, 206-5, 6585-1, and 6585-2, North Badger Village.
- i. Public Housing Administration Contract No. HA (V-47164)
 mph-2 for Bailment of Transportation Facilities dated
 October 16, 1946 Supplement No. 5 Revision of inventory
 to include a Packard bus transferred to the University in
 1947.

Upon motion of Regent Kleczka, seconded by Regent Jones, action No. 1 listed under the report of the Vice President of Business and Finance (I. Report of Actions Taken) was approved.

- 2. In accordance with the authority granted by the Regents on September 27, 1947, for the Vice President of Business and Finance to sign contracts and leases not in excess of \$2500, the following agreements and orders have been signed:
 - a. Rental of Venetian Ballroom and Wardrobe Accommodations,
 Hotel Astor, Milwaukee Evening, October 5, 1951 All
 School Welcome Dance, Milwaukee Extension Center,

 Total Cost \$ 190.00
 - b. Rental from Board of Park Commissioners, Wauwatosa Wauwatosa Field, dressing quarters and lights for three football games (Milwaukee Extension Center) October 13, 20, 27, 1951. Total Cost \$400.00
 - c. Presbyterian Student Center, Madison For heat, light, jamitor service, in lieu of rental, for use of room for required classes in physical education for women academic year 1951-52. (Estimated number of hours 15 each semester at \$33 per semester hour \$990; Use of public address system at \$15 per semester.)

 Estimated Total Cost

\$1020.00

d. International Harvester Company, Madison - Lease agreement - Farming equipment - August 6, 1951 - August 6, 1952 - College of Agriculture (Emmons Blaine Jr. Research Farms) Total Rental

\$ 414.81

e. Wisconsin Tractor & Equipment Co., Fond du Lac Lease agreement - 2 Ford Tractors - September 1,
1951 - August 31, 1952 - College of Agriculture
(Emmons Blaine Jr. Research Farms)
Total Rental

\$ 304.10

Report of Actions Taken (Cont.) I.

International Harvester Company, St. Paul, Minnesota -Lease agreement - Model H Tractor - September 1, 1951 -August 31, 1952 - College of Agriculture - (Ashland \$ 204.03 Total Rental Branch Station)

Upon motion of Regent Jones, seconded by Regent Kleczka, action No. 2 listed under the report of the Vice President of Business and Finance (I. Report of Actions Taken) was approved.

Confirmation of Actions Taken II.

- That the Vice President of Business and Finance be authorized to sign a contract in the amount of \$3700 with Brant & Nielsen, Inc., Milwaukee, low bidder, for the furnishing of labor and materials required to complete painting of classrooms and other work at the Milwaukee Extension Center. (Chargeable to Fund 2-F, Division of Physical Plant.) (Confirming approval by mail by the Executive Committee.)
- 2. That the Vice President of Business and Finance be authorized to sign a contract in the amount of \$2595 with Hyland, Hall and Company, Madison, low bidder, for the furnishing of labor and materials required to complete rehabilitation and replacement of the sanitary sewer main and other work for Chadbourne Hall. (Chargeable to 5-A Residence Halls Revolving appropriation.) (Confirming approval by mail by the Executive Committee.)
- 3. That the action of the Vice President of Business and Finance in signing a contract in the amount of \$5322 with J. H. Findorff & Son, Inc., for the furnishing of all labor and materials required to complete the construction of a manure pit on the Gugel Farm, rather than on the East Hill Farm as authorized in writing by the Executive Committee of the Regents and confirmed subsequently by the Executive Committee at its meeting on July 6, 1951, be confirmed and approved.
- 4. That the Vice President of Business and Finance be authorized to sign a contract with Pharo Heating Co., Madison, low bidder, in the sum of \$12,987 for the installation of piping and for related work on the new athletic fields, and that the following schedule of costs for this work be approved:

Pharo Heating Co. Contract Contingencies	\$12,987 1,013
Engineering services to complete project	400
	\$14,400

Chargeable to 5-C Intercollegiate Athletics Revolving Fund. (Confirming approval by mail by the Executive Committee.)

II. Confirmation of Actions Taken (Cont.)

- 5. That the Vice President of Business and Finance be authorized to sign a contract with Pharo Heating Co., Madison, low bidder, in the sum of \$189,750 for the furnishing and installation of steam service and electric conduit to the Memorial Library. (Confirming approval by mail by the Executive Committee.)
- 6. Confirmation of approval by Regents in writing of the following revision of fees for the Extension Division and for resident per-credit fees:

I•	Extension Division	Fees per Regent Action of June 14, 1951	Revised Fees
	Part-time graduate students currently registered in the Graduate School (Maximum of 5 credits or equivalent) Resident - per credit or equivalent Non-Resident - per credit or equivalent		12.50 37.50
2.	Part-time undergraduate students registered on a per credit basis in regular day-school program (Maximum of 7 credits or equivalent) Resident - per credit or equivalent Non-Resident - per credit or equivalent	9•50 28•00	7.50 28.00
3.	Part-time undergraduate students enro in non-credit terminal courses (Maximum of 7 equivalent credit hours Resident - per equivalent credit ho Non-Resident - per equivalent credit hour	our 9.50	7.50 28.00
4.	Part-time students in special and ever class programs, regardless of resident or domicile of the student:	ening ce	
	(a) Undergraduate students: (Including matriculated and non-graduate students) Per credit hour or equivalent (Not exceed \$75 per semester)	idents)	7•50
	(b) Graduate students previously not enrolled in the Graduate School (Not to exceed \$75 per semester)	7•50	7•50

II. Confirmation of Actions Taken (Cont.)

- (c) Graduate students previously enrolled in the Graduate School but not currently so enrolled:
 - (1) If any part of current work is being taken for graduate credit, per credit hour or equivalent (Maximum of 5 credits or equivalent)

12.50

7.50

(2) If no part of current work is being taken for graduate credit, per credit hour or equivalent (Not to exceed \$75 per semester)

II. University at Madison

Per credit registration - Resident students

Undergraduate students	(Maximum 7	credits)	9.50	7.50
Law (Maximum 7 credits)			11.00	9.00

All other fees to be charged as specified in Regent Action of June 14, 1951

Upon motion of Regent Watson, seconded by Regent Kleczka, actions numbered 1 to 6, inclusive, listed under the report of the Vice President of Business and Finance (II. Confirmation of Actions Taken) was approved.

The Secretary read the following resolution of appreciation adopted by the United States Probation Officers who attended the Federal Probation Officers Training Institute at the University of Wisconsin August 12 - 15, 1951:

"WHEREAS, The University of Wisconsin has provided such excellent facilities for the Federal Probation Officers Training Institute, BE IT RESOLVED that a vote of appreciation be extended the University authorities."

The President ordered the resolution from the United States Probation Officers received and placed on file.

Regent Renk presented the Report of the Educational Committee.

Upon motion of Regent Renk, seconded by Regent Laird, the following four recommendations of the Educational Committee, relating to leaves of absence, were approved:

- 1) That John Fabian Kienitz, professor of art history, be granted leave of absence, without pay, from September 13, 1951 to June 18, 1952. (Professor Kienitz will accept a grant from the Ford Foundation.)
- 2) That Ragnar Rollefson, professor of physics, be granted leave of absence, without pay, for the academic year 1951-52. (Professor Rollefson will be working on defense investigation.)
- 3) That William A. Summer, professor of agricultural journalism, be granted leave of absence, without salary, from September 13, 1951 to February 2, 1952, to serve as advisor on extension information to ECA in Paris.
- 4) That Nathan P. Feinsinger, professor of law, be granted leave of absence, without salary, for the period September 13, 1951 to February 2, 1952, in order that he may accept the chairmanship of the Wage Stabilization Board.

Upon motion of Regent Renk, seconded by Regent Arveson, it was VOTED, That the resignation of George W. Hill, professor of rural sociology, be accepted; to take effect August 20, 1951.

Upon motion of Regent Renk, seconded by Regent Laird, the following recommendations of the Educational Committee, relating to salary and service adjustments, were approved:

- 1) That the salary of Wilson B. Thiede, director of correspondence study and recorder, Extension Division, be corrected to read \$6,750 on the annual basis and \$6,187.50 for the period August 1, 1951 to June 30, 1952; charge \$2,578.12 to 2A-2AB Gen. Admin. 1 Ext. Staff, and \$3,609.38 to 2A-2AB Corres. Study 2 Ext. Staff. (To correct an error in the recommendation approved by the Regents on July 21, 1951.)
- 2) That the leave of absence granted to Albert E. Whitford, professor of astronomy, be changed to cover the period July 5, 1951 to September 30, 1951; and that his salary be changed for the remainder of the fiscal year from \$7,020 to \$7,120.64; charge \$3,560.32 to instruction, and \$3,560.32 to research.

Upon motion of Regent Renk, seconded by Regent Kleczka, it was VOTED, That William H. Peterson, emeritus professor of biochemistry, be appointed on a part-time basis to carry on research on antibiotics for the period October 1, 1951 to June 30, 1952 inclusive; salary at the rate of \$600 per month, or a total of \$5,400 for the period; charge to special gift funds for antibiotic projects in the Department of Biochemistry; and that authority be given for the execution of a contract for the special services of Professor Peterson.

Upon motion of Regent Renk, seconded by Regent Arveson, it was VOTED, That in order to make effective proposed cooperative work between the new Veterans Administration Hospital at Madison and the University of Wisconsin Medical School, the following staff members of the Veterans Administration Hospital be appointed as members of the staff of the Medical School of the University of Wisconsin, without salary or tenure, and with the indicated ranks, effective September 1, 1951:

Dr. William P. Young, Associate Professor of Surgery Dr. Bruce J. Longley, Assistant Professor of Surgery Dr. John K. Curtis, Associate Professor of Medicine Dr. Frank C. Larson, Assistant Professor of Medicine Dr. Chalmer Davee, Assistant Professor of Clinical Medicine.

Copies of functional organization charts dated September 7, 1951 were distributed to the Regents and Regent Renk presented and moved the adoption of the following recommendation relating to the administrative organization of the University:

That upon recommendation of President Fred the administrative organization of the University of Wisconsin as set forth on the functional organization charts dated September 7, 1951 be approved; that the title of Mr. J. Kenneth Little be changed from Registrar and Director of Student Personnel Services to Vice President of Student Affairs; that the title of Mr. Le Roy Luberg be changed from Assistant Vice President of Academic Affairs to Assistant to the President; and that a recommendation be presented to the Regents for consideration at the next meeting making the necessary revisions in the by-laws of the Regents.

The motion was seconded by Regent Arveson. A called vote was taken with Regents Arveson, Laird, Renk, Watson and Werner voting "Aye" and Regents Jones and Kleczka voting "No." The motion was declared carried.

Regent Jones presented the report of the Business and Finance Committee.

Upon motion of Regent Jones, seconded by Regent Kleczka, it was VOTED, That, upon recommendation of the Campus Planning Commission, the construction of a parking lot west of Charter Street extending along the south side of Linden Drive and immediately south of the off-street parking now used on Linden Drive, be approved.

THE REGENTS OF THE UNIVERSITY OF WISCONSIN

- Office of the Secretary
171 Bascom Hall

Madison 6

NOTICE OF CORRECTION OF MINUTES OF REGENT MEETING OF SEPTEMBER 8, 1951

A typographical error appears on Page 20 of the Regent minutes of September 8, 1951, in the amended motion relating to the establishment of an information booth in the vicinity of the Memorial Union Building. Please correct your copy by changing the date of October 15, 1952, to read October 15, 1951, in the motion as amended.

September 17, 1951

Clarke Smith, Secretary



Upon motion of Regent Jones, seconded by Regent Kleczka, it was VOTED, That, upon recommendation of the Campus Planning Commission, approval be given to the installation of signs in eight locations on the main campus as follows:

- a. At the end of Langdon Street at Park Street
- b. At the end of State Street at Park Street
- c. At the northwest corner of Park Street and University Avenue
- d. On Charter Street (Chemistry Building side) at University Avenue
- e. Henry Mall
- f. At the corner (University side) of Breese Terrace and University Avenue
- g. At the corner of Breese Terrace and Regent Street (Fieldhouse side)
- h. At the corner of Langdon Street and Lake Street.

Regent Jones moved and Regent Watson seconded the following motion relating to the erection of an information booth in the vicinity of the Memorial Union Building:

That the administration be authorized to erect, on a temporary basis, an information booth in the vicinity of the Memorial Union Building, and to provide for the operation of an information service for visitors to be started about April 15, 1952.

Regent Renk moved that the motion be amended to revise the date from April 15, 1952 to October 15, 1951. The motion to amend was seconded by Regent Arveson. A called vote was taken on the motion to amend with Regents Arveson, Laird, Renk and Werner voting "Aye" and Regents Jones, Kleczka and Watson voting "No." The motion to amend was declared carried.

The motion as amended was as follows:

That the administration be authorized to erect, on a temporary basis, an information booth in the vicinity of the Memorial Union Building, and to provide for the operation of an information service for visitors to be started about October 15, 1951.

A called vote was taken on the motion as amended. Regents Arveson, Laird, Renk and Werner voted "Aye" and Regents Jones, Kleczka and Watson voted "No." The motion as amended was declared carried. Regents Kleczka and Watson stated that they voted "No" because they were of the opinion that the information center could not satisfactorily be placed in operation in such a short time.

Upon motion of Regent Jones, seconded by Regent Kleczka, it was VOTED, That \$42,774 be allotted from the 1-E Reserve for Remodelling for the following remodelling projects:

a. T-18C for Veterinary Science

- b. Rooms 3 and 4 Agricultural Hall for the 4-H Clubs
- c. Room 212 in the Mechanical Engineering Building
- d. Room 108 Wisconsin High School

e. Room 19 Bascom Hall

f. Rooms 109 and 301 North Hall

g. Completion of Pharmacy remodelling, Rooms 452, 355, 357, 301, 302-302A

h. Polin Laboratory

i. Room 11 Horticulture Building

Upon motion of Regent Jones, seconded by Regent Watson, it was VOTED, That the Executive Committee be authorized to act for the Board in the approval of schedules of costs and in the award of contracts for remodelling the Wisconsin General Mospital.

Upon motion of Regent Jones, seconded by Regent Renk, it was VOTED, That \$1559 be appropriated from 1-E Unbudgeted Receipts to 1-E Remodelling and Improvement (Account 22) for connecting the equipment in T-7 for Lake Investigation Research.

Upon motion of Regent Jones, seconded by Regent Watson, it was VOTED, That the bequest by the late Edward Alsworth Rose of the Village of Shorewood Hills, Dane County, Wisconsin, to the Department of Sociology of the University of Wisconsin of the sociological section of his library be accepted by The Regents of the University of Wisconsin in accordance with the last will and testament of Edward Alsworth Ross, deceased; and that the Secretary be authorized to accept and sign receipts for the bequest in the name of The Regents of the University of Wisconsin.

Upon motion of Regent Jones, seconded by Regent Renk, it/was VOTED, That the bequest by the late Ross C. Cornish of Winnebago County, Wisconsin, to the University of Wisconsin, the principal sum and income of which are to be used for cancer research by the McArdle Memorial Laboratory, be accepted by The Regents of the University in accordance with the last will and testament of Ross C. Cornish, deceased; and that the Secretary be authorized to accept and sign receipts for the bequest in the name of the Regents of the University of Wisconsin, and to do all things necessary to effect transfer of this bequest to the University.

Upon motion of Regent Jones, seconded by Regent Kleczka, it was VOTED, That the bequest by the late Robert W. Fehrenkamp of Milwaukee County, Wisconsin, to the University of Wisconsin to be used for such purposes

in the Wisconsin General Hospital as the Board of Regents of the University may deem advisable, be accepted in accordance with the terms and conditions of the last will and testament of Robert W. Fehrenkamp, deceased; and that the Secretary be authorized to sign receipts for this bequest to the University of Wisconsin.

That, upon recommendation of the Dean of The Medical School, the bequest of \$750 by the late Robert W. Fehrenkamp be used for the purchase of equipment and books for the library service for the Wisconsin General Hospital.

Upon motion of Regent Jones, seconded by Regent Arveson, it was VOTED, That the Director of the University of Wisconsin Agricultural Extension Service be authorized to sign an agreement with the Bureau of Indian Affairs for the services of an Agricultural Extension Agent on the Menominee Indian Reservation with provision for the Agent's salary during the first year of the agreement to be paid by the Menominee Tribe of Indians at the annual rate of \$3825, and by the Agricultural Extension Service at the annual rate of \$1000, and with all expenses, other than salary, to be borne by the Menominee Tribe.

Upon motion of Regent Jones, seconded by Regent Kleczka, it was VOTED, That the agreement with Herbert A. Nieman & Co., Thiensville, Wisconsin, for a study during the period January 1, 1948 to December 31, 1949 of control of distemper in foxes, toward the cost of which the Company has paid \$3500 of a scheduled \$5000 grant, be terminated.

Upon motion of Regent Jones, seconded by Regent Watson, it was VOTED, That the following budget of the Milwaukee National Teachers Seminary Fund for the fiscal year 1951-52 be approved:

Salaries & Wages:

Robert O. Roseler Milwaukee Seminary Professor of German Also Letters and Science 1-A, 1-E	\$4998.00 (\$1052.00)	
Clerical Help	\$ 450.00	
Total Salaries & Wages		\$5448.00
Supplies & Expense:		
Printing of Monatshefte Stamps and Stationery	\$1600.00 200.00	
Total Supplies & Expense		\$1800.00
Total		\$7248,00

Upon motion of Regent Jones, seconded by Regent Kleczka, it was VOTED, That upon the recommendation of the Knapp Fund Committee \$2500 be allotted from the Knapp Fund, in addition to the budgets previously approved, to provide funds for fellowships and graduate seminars at the Knapp Memorial Graduate Center for the year 1951-52.

Upon motion of Regent Jones, seconded by Regent Laird, it was VOTED, That the Vice President of Business and Finance be authorized to sign in behalf of the Regents such agreements and other documents as may be required by the federal government to effect the transfer of the Badger Village housing project to the federal Public Housing Administration or other governmental agency as may by them be designated.

Upon motion of Regent Jones, seconded by Regent Renk, it was VOTED, That the Vice President of Business and Finance be authorized to sign an agreement with the Southern Wisconsin Breeders Cooperative covering the sub-leasing for five years and the assumption of the lease at the end of that term by the said Cooperative of the premises and facilities at the Normandy Farms presently leased by the University from Normandy Farms, Inc.

Upon motion of Regent Jones, seconded by Regent Kleczka, it was VOTED, That authority be granted to continue operation of the Monroe Trailer Camp Nursery School for the school year 1951-52 and that \$4000 be appropriated from 1-E Unbudgeted Receipts for this purpose.

Upon motion of Regent Jones, seconded by Regent Watson, it was VOTED, That the Superintendent of the State of Wisconsin General Hospital be authorized to sign a cooperative agreement with the Wisconsin Association For The Disabled regarding the establishment and operation of a cerebral palsy center at the State of Wisconsin General Hospital for a period of three years, with the understanding that the said Association will provide \$15,000 annually for this purpose.

Vice President Baldwin presented a portrait of the late Frederick Jackson Turner as a gift from Mr. and Mrs. Charles Thwaites of Milwaukee and made the following statement:

"Professor Turner was one of those men who made Wisconsin a great University. As professor of history from the early 1890s until he left us for a professorship at Harvard in 1910, he played a leading role in University affairs. Son of a Portage newspaper editor and Republican political leader, graduate of the University, historian of Wisconsin's fur trade, he was friend and counsolor to Presidents Adams and Van Hise, and later to Theodore Roosevelt and Woodrow Wilson. "He was a pioneer of the social sciences, developing research techniques that related history to geography, economics, and political science. He trained a remarkable company of historical writers and teachers, including two of Wisconsin's present staff, Howard K. Beale and Merle Curti. His 'frontier' theory ascribed to the westward movement of our people American individualism, community spirit, practical idealism, and above all, American democracy.

"Turner loved America. He saw as one of the keys to America's greatness a broad tolerance of differences, a readiness to live and let live, a conviction that men can by the use of intelligence and common sense guide their fate rather than having blindly to succumb to it. These values, together with his profound knowledge of American history, made him the great scholar and the great American he was.

"Three or more years ago the American Historical Association, on request of the Pan American Institute of History and Geography, polled the history faculties of the leading graduate schools of the United States to determine the two historians the profession regards as the greatest scholars in history this country has yet produced. The consensus was that Francis Parkman, a nineteenth century historian of the colonial conflicts of England, France, and Spain, and Frederick Jackson Turner, long identified with the University of Wisconsin, deserved this honor above all others. In connection with a plan on the part of the Pan American Institute of History and Geography to develop a gallery of the portraits of the greatest historians of the twenty-one American countries, a request was further made for portraits of Parkman and Turner. Friends of the late Professor Turner and of the University of Wisconsin undertook the raising of funds for having a portrait painted. Mr. Charles Thwaites, a portrait artist of Milwaukee, agreed to paint a portrait. This was presented by Professor Curti, on behalf of friends of Professor Turner and of the University, to the First Congress of United States and Mexican Historians in Mexico, in 1949. It hangs in the Hall of History at the University of Mexico. But Mr. Thwaites painted a second portrait of Turner. He and his wife, an artist in her own right, now present the portrait to the University as their gift. It is the portrait before you."

Regent Laird stated that she had attended the University when Professor Turner was on the staff and that it gave her great pleasure to move acceptance by the Regents of this very handsome likeness of Professor Frederick Jackson Turner. The motion was seconded by Regent Kleczka and adopted unanimously.

Vice President Baldwin presented a Wisconsin Historical Decorative Map which had been developed and printed by Mr. Carl Beck and Mr. Thomas E. Brittingham, Jr. and which is to be distributed by the Wisconsin Alumni Association. Vice President Baldwin read the following Code of Sportsmanship which is set forth on this map:

"We of Wisconsin, Players and Partisans, yearn to win, if win we can
But fairly! In victory unvaunting. • • in defeat, proud of a game fought to the hilt
So today in sports. • • • so ever in life."

Upon motion of Regent Arveson, seconded by Regent Renk, it was VOTED, That the Wisconsin Historical Decorative Map be accepted with thanks by the Regents and that the University administration extend expressions of appreciation to Mr. Carl Beck, Mr. Thomas E. Brittingham, Jr. and the Alumni Association for the development and distribution of this map.

President Fred presented the following suggestions for Kiekhofer Memorials in memory of the late Professor William H. Kiekhofer:

"Professor William H. Kiekhofer is gone from the Wisconsin campus after thirty-eight years of service to students and the State. He devoted such brilliant talents to the best interests of his fellowmen that he became in the eyes of thousands the ideal of the teacher — a teacher who was also a scholar, a wise counselor, a leader in the faculty and the community. Although his activities were varied, he was intense in each. Few men have made so profound an impression on the lives of so many as did Wisconsin's Bill Kiekhofer.

"Professor Kiekhofer lives in the hearts and minds of thousands of Badgers yet it is eminently fitting that we honor his memory in other ways as well.

"The following Kiekhofer Memorials are suggested:

"1. Of teachers Professor Kiekhofer once said: 'To inspire love of learning they must themselves be men characterized by breadth as well as depth of learning, ability to teach, strength of character, and force of personality.' Nothing appears more fitting to perpetuate his memory than a plan for rewarding young men and women who approach this ideal — the establishment of an endowment, the income from which shall be used for the promotion of excellence in teaching. It is proposed that as rapidly as possible a fund of \$50,000 to \$100,000 be raised by special subscription through the University of Wisconsin Foundation or by direct gifts to the Regents. According to present plans the income and principal from this fund will be used to provide at least three \$500-\$1000 awards annually, going to individuals showing outstanding promise as teachers, to be designated in honor of Professor William Henry Kiekhofer.

"The following requirements will be necessary for eligibility:

- (a) The individual must have completed work for a Ph.D. degree or its equivalent recently.
- (b) The individual must have served as a teacher at Wisconsin during his (or her) graduate career and shown exceptional ability as a teacher.
- (c) The individual must have been selected by a department in the University for full time teaching duties in the ensuing year.

(d) The individual must plan to make teaching an important part of his (or her) career.

The award would be added to the regular salary provided by the department. These appointments will usually be given for one year but an individual may be reappointed under special circumstances.

In short, these awards provide a stimulus for post-doctorate development as a teacher, as contrasted to the many programs now available for post-doctorate development in research.

"2. The members of the University of Wisconsin graduating class of 1949 have already presented to the University of Wisconsin Foundation the sum of \$1,500 to be used to help furnish a lounge in the new University Library in memory of the late Professor Kiekhofer. Such a room is contemplated and will be suitably furnished. The Library Building itself is designated by the 1949 Wisconsin Statutes, at the direction of the Legislature, as a 'Memorial Library dedicated to the men and women who served in the Armed Forces of the United States in World War II.

"It would seem most appropriate that there be installed in the Kiekhofer lounge a plaque which would at once symbolize the memorial nature of both the room itself and the building as a whole, such as the following lines from Professor Kiekhofer's V-E Day address delivered at an all-University convocation on May 8, 1945, in the University Field House, and recorded on page 40 of his To Thee, Wisconsin, State and University:

'To make sure that our peoples have not suffered and our boys have not died in vain, it is for us the living to dedicate ourselves to the building of a world of peace, with justice and security for all.'

"3. So that a likeness of Professor Kiekhofer may be added to the University's collection of portraits of its famous staff members, it is proposed that a competent artist be promptly commissioned to execute a Kiekhofer portrait, the cost of the project to be borne by private subscriptions.

"4. The University has a long-standing tradition of naming its buildings for outstanding deceased staff members. Consequently it is proposed that the Regents at an early date stipulate that a suitable major building to be erected in the future be named 'Kiekhofer Hall.'

"In these four ways both public bodies and private individuals will have an opportunity to perpetuate the memory of the late Professor Kiekhofer in a manner which he himself would endorse. These four projects in themselves are true to the Kiekhofer spirit as a teacher; they represent his love of learning, his love of the campus beautiful, and his love of Wisconsin."

Regent Kleczka moved and Regent Jones seconded the adoption of the following motion:

That, until more detailed plans are developed for memorials to the late Professor William H. Kiekhofer, the thoughts expressed by President Fred on this subject be incorporated in the minutes and a copy be sent to the widow of Professor Kiekhofer.

The motion was carried unanimously by a rising vote and with all persons present standing in silence in memory of Professor Kiekhofer.

Regent Renk suggested that the Regents and the students should get to know each other better and that it would be desirable for the Regents to meet twice a year with representatives of the student body to exchange ideas. Regent Renk moved and Regent Laird seconded the adoption of the following motion:

That semi-annually at the time of the November and May meetings, representatives of the student board and the Editor and Associate Editor of the Daily Cardinal be invited to meet with the Regents to discuss problems of the University and to exchange views, with the times of the meetings to be arranged by the President of the Board of Regents.

Regent Kleczka suggested that the recommendation be referred to an appropriate committee for study and report back to the Board. The motion and the second were withdrawn and upon motion of Regent Renk, seconded by Regent Laird it was

VOTED, That the question of semi-annual meetings with representatives of the Student Board and the Editor and Associate Editor of the Daily Cardinal be referred to the Educational Committee.

Upon motion of Regent Watson, seconded by Regent Jones, the meeting adjourned at 11:40 A.M.

Clarke Smith, Secretary

ACTIONS BY THE PRESIDENT

Since the July 21, 1951 meeting

of the

Board of Regents

Type of Action	Number	Page	
Resignations	1 through 5	1 through	2
Appointments	1 through 26	3 through	39
Salary and Service Adjustments	1 through 9	40 through	45
Leaves of Absence		45	

RESIGNATIONS

1. Associate Professor:

Egan, James P. - Grad. Sch., Psychology, effective beginning 2nd sem. 1951-52.

2. Assistant Professors:

Arnold, Ralph D. - Military Science and Tactics, effective June 25, 1951. Calvert, Robert V. - Military Science and Tactics, effective June 26, 1951. Colvin, Burton H. - L & S, Mathematics, from 1951-52 academic year appointment. Hadley, Joseph E. - Naval Science, effective June 30, 1951. Hudson, Robert S. - Naval Science, effective June 25, 1951. Imm, Ruben A. - Engineering, Electrical, effective July 1, 1951. Olson, Melvin M. - Ext. Div., Chemistry, effective July 2, 1951.

3. Instructors:

Bernard, Mrs. Mary M. - Ext. Div. (Milwaukee), Chemistry, effective 7/2/51. Burton, Lawrence A. - Ext. Div. (Milwaukee), Elec. Engr., effective 7/1/51. Cary, Mrs. Marjorie - Ext. Div., English, effective July 2, 1951. Cobbs, Harold V. - Agric., Dairy Husbandry, effective May 31, 1951. Ellingen, Robert J. - Agric., Dairy Industry, effective May 31, 1951. Elperin, Ronald H. - Ext. Div., Economics, effective July 2, 1951. Engel, Herman J. - Ext. Div., Bur. of Vis. Instruc., effective August 4, 1951. Guttman, Norman - L & S, Psychology, from 1951-52 appointment. Keach, Lowell J. - Agric., Co. Ext. Service, Iowa Co., effective June 30, 1951. Kunkel, Harriott O. - Agric., Biochemistry, effective August 31, 1951. Meives, Walter J. - Ext. Div., Photo. Lab., effective June 30, 1951. Norford, Charles A. - Ext. Div., Special Classes, Education, effective 7/16/51. Pelzl, James C. - Ext. Div., Mathematics, effective July 2, 1951. Ratoosh, Philburn - L & S, Psychology, from 1951-52 appointment. Schroeder, John J. - Ext. Div., History, effective July 1, 1951. Weeks, Robert J. - Ext. Div. (Milwaukee), Mathematics, effective 7/1/51.

4. Research Assistants:

Bakken, Arnold - Grad. Sch., Zoology, effective July 1, 1951. Butzi, Frederick F. - Agric., Agric. Bacteriology, effective June 15, 1951. Davis, James A. - Grad. Sch., Sociology & Anthropology, effective July 1, 1951. Dorschner, Kenneth P. - Grad. Sch., Agronomy, effective July 1, 1951. Goetsch, James R. - Geol. Survey (Soils), effective July 20, 1951. Gregg, Lee W. - Grad. Sch., Psychology, from 1951-52 acad. yr. appointment. Hunt, Robert E. - Grad. Sch., Entomology, effective July 1, 1951. Hyink, Margaret - Grad. Sch., Home Economics, effective July 1, 1951. Inouye, Takuzo - Grad. Sch., Chemistry, effective June 30, 1951. Janzen, Jacob, J. - Grad. Sch., Dairy & Food Industries, effective 7/1/51. Kanel, Don - Agric., Agric. Economics, effective August 31, 1951. Kelly, Raymond L. - Grad. Sch., Physics, effective July 1, 1951. Kerr, William D. - Grad. Sch., Pharmacy, effective July 1, 1951. Kidder, Harold E. - Grad. Sch., Genetics, from 1951-52 acad. yr. appointment. Kilpatrick, R. A. - Grad. Sch., Plant Pathology, effective July 1, 1951. Larson, Charles J. - Grad. Sch., Genetics, from 1951-52 appointment. Lawson, Ralph W. - Grad. Sch., Geology, effective July 1, 1951. Lih, Hwa - Grad. Sch., Biochemistry, effective July 1, 1951. Liu, Frank T. Y. - Grad. Sch., Veterinary Science, effective July 1, 1951. Loomis, Robert S. - Grad. Sch., Botany, effective July 1, 1951. Marion, Germain B. - Agric., Dairy Husbandry, effective May 31, 1951.

RESIGNATIONS

4. Research Assistants: (Cont.)

McClearn, Gerald E. - Grad. Sch., Psychology, effective July 1, 1951.

Ohrmund, Margaret - Grad. Sch., Home Economics, effective July 1, 1951.

Petersen, Arnold J. - Grad. Sch., Zoology, effective August 31, 1951.

Plescia, Anne M. - Med. Sch., Oncology, effective July 31, 1951.

Priem, Richard J. - Grad. Sch., Engineering, Mechanical, effective 7/1/51.

Randall, William E., Jr. - Grad. Sch., Botany, effective July 1, 1951.

Repaske, Roy - Grad. Sch., Bacteriology, effective July 1, 1951.

Ristic, Miodrag - Agric., Veterinary Science, effective May 31, 1951.

Schneider, Allan F. - Grad. Sch., Geology, from 1951-52 acad. yr. appointment.

Spurgeon, Kenneth R. - Agric., Dairy Industry, effective July 1, 1951.

Shatavsky, Melvin - Med. Sch., Pathology, effective June 15, 1951.

Weiss, Sabina M. - Med. Sch., Oncology, effective July 1, 1951.

Whallon, Jeanne - Grad. Sch., Genetics, effective July 1, 1951.

White, Warren N. - Grad. Sch., Engineering, Mechanical, effective July 1, 1951.

Wood, Mrs. Elaine G. - Agric., Biochemistry, effective June 15, 1951.

5. Miscellaneous

Berglund, George A. - Resident in Neurosurgery, Hospitals, Res., Int. & Teachers, effective July 1, 1951.

Bomstein, Mrs. Juanita J. - Proj. Asst., Agric., Biochem., effective 5/31/51. Bondus, Kay L. - Outing Director & Counselor, Social Education, Wisconsin Union, effective July 1, 1951.

Burghardt, Andrew F. - Assistant (Drftg.), L & S, Geography, effective noon June 23, 1951.

Dalbec, Rueben M. - Prog. Dir. & Counselor, Social Education, Wisconsin Union, effective July 1, 1951.

Degen, Eileen M./— Asst. (Map Libr.), L&S, Geography, effective 7/31/51. Earle, Margaret - Grad. Asst., Residence Halls, effective June 22, 1951. Fuld, Maria - Proj. Assoc., Grad. Sch., Enzyme Institute, effective 7/31/51. Gafke, Patricia - Grad. Asst., Residence Halls, effective June 19, 1951. Hanna, Beatrice - Teacher, Badger Nursery, effective June 9, 1951. Hartenstein, Hans - Resident Physician, Hospitals, Res., Int. & Teachers,

Hartenstein, Hans - Resident Physician, Hospitals, Res., Int. & Teachers, effective July 1, 1951.

Hunt, George M. - Lecturer & Director, Forest Products Lab., effective 3/31/51. Osborne, Ursula H. - Proj. Asst., Grad. Sch., Enzyme Inst., effective 6/30/51. Pelissier, Clement L. - Teaching Asst., Agric., Dairy Husbandry, effective 7/1/51.

Ritter, George J. - Lecturer, Forest Products Lab., effective December 31, 1951. Russo, Francis R. - Resident in Surgery, Hospitals, Res., Int. & Teachers, effective July 1, 1951.

Silbar, John D. - Resident in Surgery, Hospitals, Res., Int., & Teachers, effective July 1, 1951.

Smith, Mrs. Dorothy J. - Proj. Asst., L & S, Chemistry, effective June 18, 1951 Van Horn, George - Teaching Asst., Agric., Journalism, effective May 21, 1951. Van Kleeck, Arthur - Lecturer, Forest Products Lab., effective May 13, 1951. Yelle, Tell C. - Head Fellow, Men's Halls, Residence Halls, effective June 30, 1951.

APPOINTMENTS:

- 1. Carnegie Annuitants -- Special service contracts covering part-time employment of the following Carnegie Annuitants: (Contracts are pursuant to the authority voted by the Board of Regents at their meeting on June 14, 1951.)
 - Bryan, George S. Emeritus Professor of Botany, L & S, from 6/1/51 to 6/30/52, \$2,491.67.

Bruns, Friedrich - Emeritus Professor of German, L & S, from 6/14/51 to 6/30/52, \$2,387.67.

Gilbert, Edward M. - Emeritus Professor, Agricultural Administration, from 6/18/51 to 6/30/52, \$2072.22.

Gillin, John Lewis - Emeritus Professor, Sociology & Anthropology, L & S, from 6/1/51 to 6/30/52, \$2,318.33.

Goodnight, Scott H. - Emeritus Dean of Men, Student Personnel Services, Gen. Educ. Admin., from June 20, 1951 to June 30, 1952, \$1997.69.

Kelso, Leslie E. A. - Emeritus Professor, Electrical Engineering, from June 20, 1951 to June 30, 1952, \$1997.69.

Kinne, William S. - Emeritus Professor, Civil Engineering, from June 1, 1951 to June 30, 1952, \$2773.33.

Larson, Gustus L. - Emeritus Professor, Buildings and Grounds, Engineering, from July 1, 1951 to June 30, 1952, 32800.

Otto, Max C. - Emeritus Professor of Philosophy, L & S, from 6/1/51 to June 30, 1952, \$3098.33.

Price, John R. - Emeritus Professor, Electrical Engineering, from 6/20/51 to June 30, 1952, \$2638.

Sellery, George C. - Emeritus Professor and Dean, L & S, Administration, from 6/1/51 to 6/30/52, \$2888.89.

Trilling, Dlanche M. - Emeritus Professor of Physical Education, Education, from 6/20/51 to 6/30/52, \$2000.

Volk, Frederick E. - Emeritus Associate Professor, Library, Engineering, from 6/11/51 to 6/30/51, \$2016.15.

2. Professors

- Cassidy, Frederic G. Graduate School, English, Sept. 1 to October 31, 1951, \$850 while on Fulbright research leave.
- Daniels, Farrington L & S, Chemistry, Summer research appointment July and August 1951, 01750.
- Ingersoll, Leonard R. L & S, Physics, from June 16,1951 to June 15, 1952, part-time (Emeritus Professor) \$4052.50.
- Mack, Julian Ellis, L & S, Physics, summer appointment from July 6, 1951 to Sept. 5, 1951, \$1310.
- Marden, Morris L & S, Mathematics, summer appointment from July 1 to August 31, 1951 1160.
- Roebuck, John Ransom (Emeritus), L & S, Physics, July 1, 1951 to June 30,1952 \$5712 (80 per centof full time).
- Sarles, William B. Grad. Sch., Ag. Bacty (Lakes), annual basis 1951-52, \$1900, to serve as coordinator of lake investigations. (Also Professor of Bacteriology.)
- Schaeffer, Albert C. L & S, Mathematics, summer appointment for July and August 1951, \$1510.

APPOINTMENTS

2. Professors (Cont.):

SUMMER SESSION 1951

Bartlett, Paul D. - L & S, Chemistry, \$500.
Ellsworth, Paul T. - L & S, Economics, \$1510.
Fellman, David - L & S, Pol. Sci., \$1360.
Foster, Henry H. - (Visiting) Law School, \$1094.
Garnett, Arthur C. - L & S, Philosophy, \$1310.
Gibson, J. Currie - Commerce, \$780.
HacDuffee, Cyrus Colton - L & S, Mathematics, \$1750.
Hoberly, Russell L. - Commerce, \$805.

3. Associate Professors: (Appointed for summer service periods indicated at total amount listed)

Beeman, William W. - L & S, Physics, July and August 1951, (1210. Dennett, Mrs. Linnea C. - Agriculture, Home Economics, summer 1951, (376.50. Larsen, Edwin M. - L & S, Chemistry, July and August 1951, (1104. Richards, Hugh T. - Grad. Sch., Physics, July and August 1951, and for the 2nd Semester of 1951-52. (In L & S. College for Sem.I.), \$4935.

SUMMER SESSION 1951

Leutwiler, Richard W. - Engineering, Mechanical - \$840. Rose, Reed A.- " #1220.

4. Lecturers: (1951-52)

Lea, William L. - Medical Sch., Preventive Medicine and Student Health, to lecture in Industrial Health, without salary. (Is Asst. Prof. of Civ. Engr. in U.V.)

Schwartz, Donald A. - Extension, School for Workers - 7/16/51-9/15/51, \$994.

Von Dietze, Constantin - Agriculture, Ag. Econ., Sem.I, \$5000.

SUIMER SESSION 1951

Anastasi, Anne - L & S, Psychology, \$1500. Balogh, Thomas - L & S, Economics, 250. Bersh, Philip J.- ", Psychology, \$900. Flores, Angel - ", Spanish and Port. - \$1100. Franke, Harry F. Jr. - Law, \$850. Hartshorn, Merrill F. - Education, \$1300. Hoebel, E. Adamson - L & S, Sociology and Anthropology, 01500. Holmes, Glenn - Education, Physical Education-Men, OLOO. , Art Education, 300. Iglehart, Robert - "
Jules, Mervin - " , Art Education, \$300. King, Edwin W. Jr. - Agriculture, Econ. Entomology, \$700. MacDonald, James B. - Law School, \$125. Ritland, Harold N. - L & S, Physics, \$865. Rouse, Richard O. - L & S, Psychology, \$800. Stauss, James H. - ", Economics, \$1130. Summ, Helmut - Education, Art Education, \$990. Taft, Philip - L & S, Economics, \$1500. Volz, Marlin M. - Law School, \$500. Wyllie, Irvin G. - L & S, History, \$1000.

APPOINTMENTS

5. Assistant Professors: (1951-52)

Bloom, Clark O. - Naval Science, beginning 9/22/50, salary paid by Naval appropriations. (Lieutenant)

Grogan, Paul J. - (3 years) Extension, Engineering, Coordinator of Engineering Activities in Extension, August 1, 1951 to June 30, 1952, \$6050 for per.

Jordre, Emma - Agriculture, Home Ec.-Clothing, academic year, \$\,\(\text{\$000}\).

Mann, J. Keith - Law School, beginning February 1952, \$2875, academic basis. Paquin, Marjorie C. - Hospitals, Nursing (Asst. Supt. of Nurses), beginning 7/1/51, \$4,956 plus lodging, annual basis.

Rhue, Sara Ann - Education, Dept. of Education, beginning 9/13/51, \$4500, academic basis.

Stovel, John A. - I & S, Economics, Visiting Professor, \$5500 academic basis. Weiner, Samuel - (3 years) Extension, Chemistry, \$5000 academic basis.

Wolford, Louis E. - Military Science and Tactics, Major, beginning June 26, 1951, paid by U.S.Govt.

Assistant Professors - appointed for special summer service at total amounts indicated: (1951)

Allen, Paul J. - I & S, Botany, July and August 1951, \$1004.

Azpell, Norman J. - Extension, Racine Center, Student Counseling, from 8/6/51 to 9/5/51, \$457.

Bower, James B. - Gen. Bus. Admin, Controller's Office, Aug. 18-Sept. 12, 1951/

<u> 5530.</u>

Dillinger, Joseph R. - L & S, Physics, July and August, \$1004. Gates, Robert H. - L & S, Chemistry, July and August, \$954. Gosting, Louis J. - Grad. School, Chemistry, July and August, \$750.

Judson, S. Sheldon - L & S, Chemistry, July and August, 954. King, Edward L. - L & S, Chemistry, July and August, \$1004.

McLane, Charles K. - L & S, Physics, July and August, \$1004.

Ritter, Howard L. - L & S, Chemistry, July and August, \$954.

Rodgers, Franklin A. - L & S, Physics, July and August, \$954.

Spitzbart, Abraham, L & S, Mathematics, July and August, \$934.

Woyski, Mark N. - L & S, Chemistry, July and August, \$854.

Wurster, Dale E. - Pharmacy, July and August, \$954.

Young, William P. - Medical School, Surgery, July 1 to Sept. 16, 1951, \$1500.

SUMMER SESSION 1951

Bower, James B. - Commerce, Administration, 5954. Davis, Kincaid, C. - Agriculture, Agr. Econ., \$239. Feiereisen, William J. - Engineering, Mechanical, \$994. Graner, Frank H. - Commerce, \$502. Livermore, Donald F. - Engineering, Mechanical, \$447. Plaut, Gerhard, W.E. - Agriculture, Biochemistry, \$833.20. Sokolnikoff, Elizabeth S. - L & S, Hathematics, \$477.

6. Project Associates:

SUMMER SESSION 1951

Knoell, Dorothy M. - Education, Dept. of Education, \$646.

APPOINT ENTS

6. Project Associates:

College of Agriculture - beginning on July 1, 1951 and ending on dates indicated, for total amounts shown:

Beckman, Carl H. - Plant Path., (June 30, 1952) \$ 48001
Boone, Donald M. - " " " \$3289.

Campbell, Jephtha E. - Biochem., (Aug. 31, 1951) \$700.

Chow, Tsu-Ling - Vet. Science. (June 130; 31952) \$4000.

Constant, Marguerite A. - Biochemistry, (June 30, 1952) \$4000.

Gershoff, Stalley M. - " (Dec. 31, 1951) \$2400.

Gregory, Kenneth F. - Bacteriology (June 30, 1952) \$4000.

Grimm, Gordon R. - Plant Path., (June 30, 1952) \$4000.

Holden, Joseph T. - Biochemistry, (Aug. 31, 1951) \$500.

Kita, Donald A. - Biochemistry, (Aug. 31, 1951) \$500.

Miller, Ian M. -(Bacteriology (June 18 to June 30, 1951) \$144.45.

(" (July 1,1951-June 30,1952) \$3666.63.

Miller, Wilmer J. - Genetics, (June 30, 1952) \$2640.

Teesdale, Patricia J. - Biochemistry (Aug. 31, 1951) \$220.

School of Commerce - Research Department, for period July 1 to Sept.1,
1951.

Alexander, John Wesley - \$750. Cowee, John Widmer - \$800. Larson, Robert E. - \$800.

College of Engineering - Experiment Station, July and August 1951.

Fluck, Paul G. - \$1014. Saemann, Jesse C. - \$806. Swenson, George W. Jr. - \$894. Young, Warren C. - \$746.

Graduate School - beginning July 1, 1951 and ending on dates indicated, for total amounts listed:

Becker, Elmer L. - Chemistry (August 15, 1951) \$370.96.
Bockelman, Charles K. - Physics (August 31, 1951) \$800.
Duncan, Robert E. - Botany (June 30, 1952) \$2684.
Huennekens, Frank M. - Enzyme Inst., (August 15, 1951) \$683.07.
Katz, Sidney - Chemistry (Dec. 31, 1951) \$2238.
Kemp, Alexander D. - Chemistry (June 30, 1952) \$4000.
Livermore, Donald F. - Mech. Engr. (Lakes) (August 31, 1951) \$490.
Mobley, Ralph C. - Physics (August 31, 1951) \$796.
Neess, John C. - Lake Investigations (Zoology) (August 31, 1951) \$750.
Plescia, Otto J. - Chemistry (Sept. 15, 1951) \$1000.
Rogier, Edgar R. - Chemistry (June 30, 1952) \$4000.
Sanadi, D. Rao - Enzyme Inst. (Dec. 31, 1951) \$2500.

College of Letters and Science - Appointed for 1951-52 annual basis, unless otherwise indicated; total salaries for period listed:

Adams, John A.S. - Chemistry, 04476.
Bradley, Muriel Virginia - Botany, July and August 1951, 0746; and Sept. 1,1951June 30, 1952 03730.
Fitzgerald, George P. - Botany, July 1 to Sept. 15, 1951, 0497.50; and July 1,
1951 to June 30, 1952 02388; total 02885.50.

6. Project Associates Cont. College of Letters and Science appointed for 1951-52 annual basis unless otherwise indicated; total salaries for period listed:

Goldberg, Richard J. - Chemistry, begin. July 23 - annual basis, \$4233.87. Levey, Gerrit - Chemistry, June 11-30, 1951 \$248.65; July 1 - Sept.15, 1951 salary \$932.50.

Malmstadt, Howard V. - Chemistry, July 1951 \$383; August 1951 \$383.

Maxwell, Robert S. - History, July and August 1951 \$790.

Murakawa, Kiyoshi - Physics, July, August, Sept. 1951 \$1281.

Parks, James M. Jr.- Chemistry, July and August 1951 \$746.

Patau, Klaus A. - Botany, \$1858 and \$3716; total \$5574.

Sander, Hans G.F. - Botany July 1 to Sept. 30, 1951 \$1194.

Sanders, Mary E. - Botany, academic year, \$1327.

Saunders, Donald F. - Chemistry \$5076.

Spotz, Ellen M. - Chemistry, July 1 to 10, 1951 \$112.26.

Whitney, Lester V. - Zoology, July and August 1951 \$1200.

Zeller, Edward J. - Chemistry, \$4476.

Instructors (1951-52) (Salaries indicated as totals for periods.)

Adair, Robert K.- Grad.Sch., Physics, 7/1 to 8/31/51 \$946; acad.year half-time \$2365; total \$3311.

Anderson, Hjalmer O. - Agric., Economics, annual basis \$200 total.

Ashwill, Arlice D. - Hospitals, (Supv. of Mursing) 7/1-8/31/51 \$612.66.

Babka, Lawrence J. - Agric., Co. Ext. Service, Portage Co., June 18 to Nov. 17, 1951, \$1252.50.

Darnes, James A. - Exten., Geography, Camp McCoy, June 4-30, 1951 \$240; and July 1 to Sept.3, 1951 \$560; total \$800.

Barnett, Milton L. - Grad.Sch., Soc. & Anthro., July and August 1951 0750.

Bendixen, Greta A. - Ext. Div., Milw. Center, Student Personnel Services, 7/1 to 7/14/51 \$138.34.

Brooks, Lynndon A. - Agric., Ag. Engr., \$4176 annual basis.

Cohen, Harold K. - Agric., Vet.Science; State annual basis \$1092, USDA \$2000; total \$3092.

Davis, Lola A. - Ext. Div., Milw. Center, Student Personnel Services, 7/16 to 7/31/51, \$300.

Dowling, John C. - L & S, Spa & Port., \$3980 academic basis.

Duncan, James A. - Agric., Co. Ext. Service, Summer Club Agent, June 25 to Aug. 31, 1951 \$551.10.

Ferris, Deam H. - Ext. Div., Photo Lab., 7/1 to 8/31/51 \$330.

Fuller, Richard A. - Ext.Div., Pol. Sci., Camp McCoy, June 4-30, 1951 \$240;

and July 1 to Sept .3, 1951 \$560; total \$800.

Eberts, June P.(Mrs.) - Agric., Vet. Sci., \$3076 annual basis. Eisenstein, Julian C. - L & S., Physics, July and August 1951 \$904.

Goldin, Melvin - Ext. Div., Mathematics, \$3200 academic basis.

Horsey, Thomas C. - Ext. Div., Industrial Mgt. Inst., \$3600 annual basis. Kidder, Harold E. - Agric., Genetics, \$1320; USDA \$2350; total \$3670.

Kilpatrick, Leslie G. - Hospitals, Surgery, Anaesthesia, \$3476 annual basis. Kuhlman, John M. - Ext.Div., Economics (1/3 time) Wausau, \$1250 academic basis.

Kutish, L.John - Agric., Economics, July 1 to Dec.31, 1951, \$2749.98. (\$416.66. Lee, Gerhard Bjarne - State Geologist, Soil Survey 3, July 1-Sept.15,1951/

Lindenberg, George D. - Ext. Div., Bus. Admin., July & Aug. 1951 \$814.

Littleton, Harvey K. - Educ., Art Educ., \$4000 academic basis.

Ludeman, John F. - Ext. Div., Psychology and Adv. to Students, 6/16-30/51, \$171.50. and 7/1/51 to 9/12/51 \$823.20; total \$994.70.

1951-52: (Salaries indicated as totals for periods). Instructors (Oont.) Mann, Henry L. - Ext. Div., English, Camp McCoy, June 16-30, 1951 \$212; and July 1 to Sept. 12, 1951 \$1015.20; total \$1227.20. Mathys, Jack M. - Ext. Div., Economics, Camp McCoy, Temporary Director, 5424 annual basis. Meadows, Leonore F. - Ext. Div., Milw. Center, Chemistry (Acting Instructor), 3400 academic basis. Miller, Arthur H. - Agric., Agric. Econ., July 1 to Sept. 30, 1951, \$332.76. Miller, Felicia M.- Residence Halls, July 1-7 1951, \$47.80.
Munro, Mrs. Hilda M.- Ext. Div., Ind. Mgt. Institutes, 8/1/51 to 6/30/52, \$2200. Oestreich, Mancy D., Ext. Div., Milw. Center, Anthro., \$3500 academic basis. Osborn, Joyce - Med. Sch., Physical Medicine, begin. July 23, \$3876 annual basis. Owen, Wyn F. - Agric., Ag. Econ., Sulloo annual basis. Ozanne, Robert W. - Ext. Div., Sch. for Workers, 6/16-30/51 \$213.50; and 7/1 to 9/12/51 \$1024.80; total \$1238.31.
Peters, Henry - Ned. Sch., Prev. Ned. & Student Health, \$3600 annual basis. Powers, John E. - Agric., Co. Ext. Service, June 6 to Nov. 30, 1951 \$1409.74. Priebe, LaVerne M. - Agric., " Marquette Co., Sept. 1 to Dec. 31, 1951 [1092; and Ja. 1 to June 30, 1952 [1738.02.] Pronin, Dimitri Ť. - Agric., Agr. Engr., July 1 to Dec. 31, 1951 \$1320. Ramsey, Charles E. - Agric., Rural Soc., \$4500 annual basis. Randali, Rodger - Agric., Co. Est. Service, Langlade Co., June 11-30,1951,0150. Reinhardt, William A. - Engr., Chemical, 3030 academic basis. Rose, Gene F. - Ext.Div., Mathematics, 7/1/51 to 2/28/52 01400. Schloemer, Robert E. - Ext.Div., Civil Engr., 03600 annual basis. Severud, Ruth T. - Education, Art Educ., \$1,500 academic basis. Simon, Joseph - Agriculture, Vet Science, 7/1/51 to 9/30/51 \$868.98. Smyth, Gwen - Residence Halls, 9/1/51 to 9/1/52, \$2800. Steege, Donald H. - Agric., Co. Ext. Service, Calumet Co., July 1 to Dec. 31, 1951, 1588.02 by State; \$424 by County - total \$2012.02. Stefaniak, Norbert J. - Agric., Economics, July and August 1951, \$200. Stewart, Jeannie C. - Ext. Div., Bur. Indus. Psych., July & Aug. 1951, 3298. Stith, Dick J. - Agric., Ag. Engr., \$4500 annual basis. Taborsky, Charles R. - Hospitals, Otolaryngology, July 1951 \$100. Taylor, Jane S. - Ext. Div., Ind. Mgt. Inst., \$2700 annual basis. Tharaldson, Beth J. - Agric., Co. Ext. Service, Pierce Co., July 1 to Dec. 31, 1952; \$2476 by State and \$1000 by County, total \$3476 on annual basis. Turner, Eleanor R. - Hospitals, Dietary, \$3696 annual basis. Voigt, Garth K. - Agriculture, Soils, \$4500 annual basis. Weisblat, Abraham M. - Agriculture, Agr. Econ., Ohhoo annual basis. Zarling, Lillian D. - Ext. Div., Mathematids, \$3600 academic basis. Zywicki, Donna S. - Ext. Div., Chemistry, August 1951 363.

Instructors

Extension Division, Wisconsin Idea Theater - special workshop in cooperation with the Daraboo Theatre Guild, for period 7/1/51 through 8/31/51 at 386 each:

Blomquist, Allen Bye, Erik E. Foster, Diane C. Handler, Nathalia Iezzi, Marie
Reynolds, Elwin C
" (Also 6/15 to 6/30/51 -080)
Soule, Donald H.

7. Instructors (Cont.)

SUMMER SESSION 1951

Andrews, Richard B. - Engineering, Civil, 6641.

Austern, Norman - L & S, Physics, 746.

Bryan, Edward H. - Engr., Civil, 353.

Collins, David Y. - Engr., Civil, \$515.

Daugman, Joseph - L & S, Slavic Languages, 6646.

Franz, Robert E. - Engr., Electrical, 200.

Gillett, Alvin C. - L & S, Sociology and Anthropology, 350.

Haas, Wilbur M. - Engr., Civil, \$515.

Kallsen, Henry A. - Engr., Civil, \$515.

Kee, Sarah Janice - L & S, Library School, \$806.

Lauritzen, Frederick - Education, Art Education, \$726.

Miller, John B. - Engr., Electrical, \$343.

Rhude, Maurice J. - Engr., Civil Engr., \$575.

8. Project Assistants (1951-52) - Total salaries are indicated for employment periods.

College of Agriculture

Becker, Co. Ext. Service, June 12, 1951 to Sept. 12, 1951, \$606.67. Casser, Nancy F. - Biochemistry, July 1 to Aug. 17, 1951, \$315.87. \$2820 annual basis. Craig, Jean A. -Crook, Edward - Vet. Science \$3076 annual basis. Daugherty, Mrs. Susan W. Plant Path., July 1 to Sept. 15, 1951, \$550. Derber, Donald W.- Ag. Engr., July 1-Oct.31, 1951, \$1472. Dittman, Villiam A. - Biochemistry, June 1 - Aug. 31, 1951, \$450. Dundon, Rollin O. - Agr. Econ., June 16-30, 1951 \$125.00, and July 1, 1951 to Aug. 31, 1951, \$500; total \$625. Glatly, Hans R. - Vet. Science, \$1380 annual basis. Halverson, Kenneth D. - Agronomy, June 15-30, 1951, \$80.00 and \$80.00 and - Horticulture, 11 11 July-August 1951 \$300.00; total \$460. Hogan, Edward B. - Ag. Econ., July 1-Sept. 15, 1951, 625. Janzen, Jacob J. - Dairy & Food Ind., July 1, 1951 to May 31, 1952, \$3300. Kahn, Hannah W. - Agr. Econ., June 12-30, 1951, \$126.67. Kleinschmit, Eugen K. - Agr. Econ., July 1 - Sept. 15, 1951, \$562.50. Kuzdas, Charles D. Jr. - Vet. Science, June 15-30, 1951, \$106.67. Lambert, George - Vet. Science, \$2640 annual basis. Larson, Margaret H. - Biochemistry, \$2000 annual basis. Lively, Ethelyn R. - Genetics, July 1, 1951 to Feb.29, 1952, \$600. Lord, Geoffrey H. - Vet. Science, \$3276 annual basis. Lozano, Edgardo A. - Vet. Science, \$3000 annual basis. Mayer, Marjorie A. - Co. Ext. Service, June 15-Sept. 15, 1951, \$752.50. McClurkin, Arlan W. - Vet. Science, June 20-30, 1951, \$82.50, and \$2700 annual basis for 1951-52. McIntyre, James A. - Biochemistry, July 1 - Aug. 31, 1951, \$220. Mueller, Willard F. - Agr. Econ., July 1 to Sept. 15, 1951, \$562.50. O'Mary, Clayton C. - Genetics, \$2560 annual basis. Peotter, Betty J. - Co. Ext. Service, Marquette Co., June 16 to Sept. 15, 1951, \$620. Redfearn, Maxwell S. - Vet. Sci., \$2800 annual basis. Roberts, Richard H. - Vet. Sci., July 10 to Sept. 30, 1951, \$677.42. Robertstad, Gordon V. - Vet. Science, \$3600 annual basis.

8. Project Assistants: (1951-52 -- Total salaries are indicated for employment periods.)

College of Agriculture (Cont.)

Ross, Roman W. - Genetics, \$3276 annual basis.

Schaller, LaVerne O. - Economics, June 16-30, 1951, \$100; and

"July 1 - Sept.15, 1951, \$500; total \$600.

Smith, Mrs. Edith G. - Vet. Science, \$2100 annual basis.

Twenhafel, Harvin G. - Economics, June 16-30, 1951, \$112.50; and

"July and August 1951, \$150; total \$562.50.

Watertor, Jean L. - Plant Path., \$2700 annual basis.

Watertor, Jean L. - Plant Path., \$2700 annual basis. Weinberg, Mrs. Gabriela - Vet. Science, \$810 annual basis. Wheeler, Mrs. Emily A.-Plant Path., \$2700 annual basis.

School of Education (Handwriting Research)

Macdonald, James B. - Education, June 25 to Aug.17, 1951, \$200. Roach, Inez S. - " July 16 to Aug. 10, 1951, \$100. Steele, Lysle H. - " July 2 to Aug. 10, 1951, \$200.

Engineering College

Electrical -- July and August 1951

Griswold, Arnold F. - \$363. Scheibe, Elmer H. - \$1500.

Engineering Experiment Station - July and August 1951 unless otherwise indicated.

Adams, Gayle E. - \$\frac{9440}{0}.

Bell, Harold Jr. - \$440.

In Wakil, Mohamed H. - August and September 1951, \$600.

Engelman, Helmuth W. - 5440.
Fried, George - 5480.
Garver, John C. - 5440.
Gwyn, Joseph E. - 51000.
Haft, Everett E. - 5440.
Hammersley, Robert C. - 5440.
Herring, William M. Jr. - 5800.

Harris, John F. - \$220. Holcomb, Charles E. - \$220, July 1951.

Holmes, Vet V. - 5140. Horner, David F. - 5 480.

Isberner, Albert W. - \$360, August 1 to September 15, 1951.
Roark, Eugene M. - \$600, July 1 to September 15, 1951.

Seader, Junior DeVere \$800, July 1 to August 31, 1951. Sheahan, Daniel W. - \$480.

Graduate School - July and August 1951 unless otherwise indicated.

Campbell, Robert B. - Rural Sociology - \$220.
Cheslock, Katherine E. - Enzyme Inst. - \$\frac{1}{4}\text{40}\$.

Dugdale, Richard C. - Zoology - \$600.
Feldott, Gladys R. - Enzyme Inst.-Lardy - \$3000 annual basis 51-52.
Griswold, Arnold F. - Hech. Engr. (Lakes) - \$380.

Hershcopf, Marianne W. - Botany - \$200.
Issidorides, Alice - Enzyme Inst., \$546 for July 15 to Sept.15,1951.

8. Project Assistants (1951-52 -- total salaries are indicated for employment periods.)

Graduate School (Cont.) - July and August 1951 unless otherwise indicated:

Meyer, Earl A. - Physics, \$662.66.

Persidsky, Maxim Dimitri - Botany, \$2740.annual basis.

Plaut, Katharine L. - Enzyme Inst.-Lardy, \$2800 annual basis.

Pressman, Berton C. - " " , \$100.

Randolph, Richard - Geology, \$220.

Rieke, Helga E. - Enzyme Inst.-Lardy, July 1-7, 1951, \$45.16.

Rogers, Winifred D. - Enzyme Inst., \$440.

Thompson, Margaret A. - Medicine, 7/1/51 to 9/15/51, \$300.

Upham, Frederick M. - Geology, \$220.

Vellman, Lenola H. - Enzyme Inst.-Lardy, \$2220 annual basis.

Letters and Science

Bockelman, Mrs. Elizabeth A. - Chemistry, June 1-30, 1951, \$131.50, and , July-August 1951, \$263. Brynildson, Oscar M. - Zoology, July-August 1951, \$480. Campbell, Mrs. Dorothy E. - Chemistry, July 1-Sept. 30, 1951, 8819. Denton, Mrs. Catherine M. -11 , \$739. , , June 16-30, 1951 \$122.50, and Epstein, Mrs. Alice M. -Fuhlbrigge, Armin R. -, July 1-Aug. 31, 1951, \$490. Gregg, Lee William - Psychology, June 1-30, 1951, 3273; and \$3396 annual/ Hall, LaVon C. - Chemistry, June 20-30, 1951, \$100.10, and " , July 1-Sept. 30, 1951, \$819. Hershberger, Mrs. Mary N. - Botany, July 1-Sept. 30, 1951, 3179.17, and " , 01720 annual basis. Hornseth, John P. - Psychology, June 16-30, 1951, \$136.50, and , \$3396 annual basis. Hranicka, Ervin J. - Zoology, June 16-30, 1951, \$105.83. Ibser, Homer W. - Physics, \$1638 annual basis. Kaestner, Noel F. - Psychology, July and August 1951, 5440. Mason, Mrs. Marjorie T. - Chemistry, July 1-Sept. 30, 1951, 8849. Pandow, Mary L. - Chemistry, July 1, 1951 to March 31, 1952, \$1980. Petersen, Elaine A. - Chemistry, July 1- Sept. 30, 1951, \$789. Saunders, Mrs. Winifred W. - Chemistry, June 1951, \$298; and July 1, 1951 to February 15, 1952, \$2240.14. Schipper, Lowell, Psychology, July and August 1951, \$440. Steingrimsson, Mrs. Virginia B. - Chemistry, July 1-Sept. 30, 1951, \$819. Stewart, Jeannie C. - Psychology, July and August 1951, \$298. Straus, Ruth A. - Chemistry, July 1 to Sept. 30, 1951, 5789. Wisby, Warren J. - Zoology, July and August 1951, \$600. Zeller, Doris Eulalia - Chemistry, \$1300 annual basis.

Medical School

Brandt, Arthur M. - Pathology, June 18, - Aug. 18, 1951; ratelof \$250 per mo. Hodges, Paul C. - Anatomy, Beginning July 1, 1951 for 1½ mo., \$300. Kolterman, Carolyn T. - Oncology, 6/11/51 - 9/30/51, \$733.33.

Malmon, Arthur G. - Oncology, 6/16/51 - 9/15/51, \$600.

Simonson, Herbert - ", 7/1/51 - 9/30/51, \$600.

Watson, Dolores E. - ", 8/1/51 - 9/15/51, \$375.

8. Project Assistants (1951-52 -- total salaries are indicated for employment periods)

Radio Division -- for July and August 1951 unless otherwise indicated.

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Frey, Helen E. - annual basis $3900.
                         $566.
Bernard, Margaret L.
                                  Hazard, Patricia G. - " "
                                                                  3396.
                           450.
Eblen, Clarence Andrew
                                  Ohst, M. Kenneth - "
                                                           11
                                                                  3396.
                           430.
Eggleson, Jean M.
                                                                  3396.
                                  Ripley, Bette B. -
                           L00.
Gage, Loutz H.
                           260.
Reinertsen, Stephen P.
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Miscellaneous

9. Assistants College of Agriculture, to do research and teaching, for year 1951-52 annual basis, unless otherwise indicated, for the total salary shown:

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Altman, Mrs. Maxalene E. - Home Ec. Clothing, $1365 academic year.
Becker, Robert R. - Diochemistry, 01770.
                                  1370.
Bothwell, James V. -
                                  :1370.
Clayton, Robert A. -
                                  $1770.
Denton, Arnold E. -
Dever, Donald A. Eble, John M.
                                  $2040.
                   - Entomology,
                   - Biochemistry, $1370.
                                   1770.
Higgins, Harvey M. Jr.
                          11
                                   $1370.
Moll, Clifford R. Jr.
                          11
                                   $1770.
Miller, William L. Jr.
                                   $1320.
Peer, Donald F. -
                   Entomology,
                     Biochemistry, $1770.
Shaw, Ridley K. -
Tappan, Donald V. - ", $1370.
                         11
                                   $1770,
Whitmore, Lester M. Jr.
                                   $228032 for July and August 1951.
                          11
Wilson, David G. -
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10. Assistants in Computing Letters and Science, Mathematics Department; total salaries listed for employment periods.

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Leverentz, Eugene T. - July 1 to Sept. 12, 1951, 0631.20.

Narlowe, Orville J. - July 1 to Aug. 17, 1951, 0203.61.

Hollingsworth, Jack W. - June 16, 1951 to June 30, 1951, 0104.65; and July 1 to Aug.17, and Sept. 3-12, 1951, 0302.35.

Johnson, Wallace E. - July 1 to 31, 1951, 0136.50.

Kinsman, Mary R. - July 1, 1951 to June 30, 1952, 03.156.
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11. Research Assistants: (In colleges, and for periods and total amounts indicated.)

COLLEGE OF AGRICULTURE

Bacteriology

Allred, Llonas, July 1, 1951 to June 30, 1952, \$1320. Aprison, Morris H. - July 1, 1951 to June 30, 1952, \$1320. (also biochemistry) Ayers, William A. - July 15, 1951 to June 30, 1952, \$1270.32. Bauman, Howard E. - July 1, 1951-June 30, 1952, \$1320. Chang, Ching-Ho - July 1, 1951-June 30, 1952, \$1320. Evans, Dorothy H. - July 1, 1951-August 31, 1951, \$220. Frazier, William R. - July 1, 1951-June 30, 1952, \$1320. Gitterman, Charles O. - July 1, 1951-August 31, 1951, \$220. Kruse, Comrad E. - July 1, 1951-June 30, 1952, \$1320. Lindstrom, Eugene S. - July 1, 1951-August 31, 1951, \$440. Lubert, David J. - July 1, 1951-June 30, 1952, \$1320. Marquez, Josephine J. - July 1, 1951-September 15, 1951, \$275. Marth, Elmer H. - July 1, 1951-June 30, 1952, \$1320. McBurney, Marion J. - July 1, 1951-June 30, 1952, \$1320. Nelson, Gordon A. - July 1, 1951-June 30, 1952, \$1320. Repaske, Roy - July 1, 1951-August 15, 1951, \$326.45. Schultze, Walter D. - July 1, 1951-September 15, 1951, \$275. Simpson, Fred J. - July 1, 1951-June 30, 1952, \$1595. Smith, Peter B. - June 18-30, 1951, \$95.34; also July 1, 1951-May 31, 1952, \$1485. Tyler, Raymond L. - July 1, 1951-June 30, 1952, \$1320. Unger, Hugh S. - July 1, 1951-September 15, 1951, \$275. Van Alstyne, Mrs. Margaret H. - July 1, 1951-June 30, 1952, \$2640. White, Philip G. - July 1, 1951-August 31, 1951, \$440. Williams, Anna M. - July 1, 1951-December 31, 1951, \$660. Zorn, June E. - July 1, 1951-June 30, 1952, \$1795.

Agricultural Economics

Anderson, Leslie P. - July 1-21, 1951, \$135.48. Caton, Douglas D. - July 1-August 31, 1951, \$250. Claunch, Sidney J. - July 1-September 15, 1951, \$500. Cooke, Kermit C. - July 1-September 15, 1951, \$500. Dorner, Peter - July 1-September 15, 1951, \$250. Everson, James C. - July 1-September 15, 1951, \$500. Fiebing, Donald O. - July 1-September 15, 1951, \$500. Gielow, Arthur - July 1-September 15, 1951, \$500. Gorski, John - July 1-September 15, 1951, \$500. Johnson, Vernon C. - June 16-30, 1951, \$50; also July 1-September 15, 1951, \$250. Kahn, Hannah W. - July 1-September 12, 1951, \$480. Kalish, Shirley - July 5-September 30, 1951, \$287.09. Masear, Lyle - July 1-September 15, 1951, \$500. Myren, Delbert T. - July 1-September 15, 1951, \$500. Nightingale, Michael, June 8-30, 1951, \$153.33; also July 1-August 17, 1951, \$196.77. Pelley, Robert H. - June 16-30, 1951, \$50; also July 1-September 30, 1951, \$300.

Research Assistants: (Cont.) 11.

Agricultural Economics (Cont.) (In depts., and for periods and total amounts indicated.)

Rosenberg, Nathan - July 1-September 15, 1951, \$500. Schmidt, John R. - July 1-September 15, 1951, \$500. Schotten, Glenn F. - July 1-September 15, 1951, \$500. Stevens, Richard I. - July 1-September 15, 1951, \$500. Swayze, Harold - July 1-September 15, 1951, \$500. Van De Bogart, James - July 1-September 15, 1951, \$500. Wasti, Wilbert, July 1-September 15, 1951, \$500.

Agricultural Engineering

Norton, William B. - June 16-30, 1951, \$91.33; also July 1-September 15, 1951, \$456.65.

Pringle, Donald R. - June 11-30, 1951, \$133.33; also July 1-August 31, 1951, \$400.

Finner, Marshall F. - June 16-30, 1951, \$91.33; also July 1-September 15, 1951, \$456.05.

Agronomy

Allen, Thomas C., Jr. - June 11-30, 1951; \$140; also July 1-September 15, 1951, \$450.

Barritt, Donald T. - June 15-30, 1951, \$160; also July 1-August 15, 1951, \$445.17.

Barrow, Mancefield, July 1, 1951-June 30, 1952, \$1320.

(Also Economic Entomology) Behrens, Richard, July 1, 1951-June 30, 1952, \$1320.

Briceno-Velasco, Rodolfo, June 18-30, 1951, \$78; also July 1-August 15, 1951, \$267.09.

Brown, Charles M. - July 1, 1951-June 30, 1952, \$1320.

Bula, Raymond J. - July 1, 1951-June 30, 1952, \$1320.

Byng, Dennis E. - June 11-30, 1951, \$140; also July 1-September 15, 1951, \$450.

Carlson, Keith R. - June 11-30, 1951, \$120; also July 1-September 11, 1951, \$426.

Diez, Fernando B. - June 18-30, 1951, \$78; also July 1-August 31, 1951, \$360.

Drolsom, Paul N. - July 1-August 31, 1951, \$320.

Fieldhouse, Donald J., July 1, 1951-June 30, 1952, \$1320.

Forsberg, Robert A. - June 11-30, 1951, \$126.06; also July 1-September 15, 1951, \$475.

Galinat, Walton C. - July 1, 1951-June 30, 1952, \$1320.

Grimstad, Leif, - June 18-30, 1951, \$82.34; also July 1-

September 15, 1951, \$475.

Haffter, Andreas C. - July 9-August 18, 1951, \$238.06. Halverson, Kenneth D. - June 15-30, 1951, \$75.66; also July 1-

August 31, 1951, \$300.

Hamilton, Keith C. - July 1, 1951-June 30, 1952, \$1320. Hatch, Kenneth D. - June 11-30, 1951, \$140; also July 1-September 15, 1951, \$450.

Hatcher, William B. - July 1-August 31, 1951, \$220.

Huling, Richard T. - June 11-30, 1951, \$140; also July 1-September 15, 1951, \$450.

11. Research Assistants: (Cont.) (In depts., and for periods and total amounts indicated.)

Agronomy (Cont.)

Jensen, Edwin H. - July 1, 1951-June 30, 1952, \$1320. Jensen, Richard E. - June 18-30, 1951, \$82.34; also July 1-August 31, 1951, \$380.

Jensen, Thomas F. - June 25-30, 1951, \$36; also July 1-September 15, 1951, \$450.

Johnson, Melvin W. - July 1, 1951-June 30, 1952, \$1320. Juozitis, Justin T. - July 1, 1951-August 15, 1951, \$270.

Kay, David E. - July 1, 1951-June 30, 1952, \$1320.

Lambert, Gilbert - June 11-30, 1951, \$109.33; also July 1-September 15, 1951, \$410.

Laux, Kenneth A. - June 11-30, 1951, \$120; also July 1-September 11, 1951, \$426.

Luckow, Russell L. - June 18-30, 1951, \$82.34; also July 1September 15, 1951, \$475.

Lund, Steve, July 1, 1951-June 30, 1952, \$1320.

Lundgren, Allan M. - June 18-30, 1951, \$78; also July 1-October 31, 1951, \$720.

McIlnay, Ronald A. - June 11-30, 1951, \$126.66; also July 1-September 15, 1951, \$475.

Messer, Robert H. - June 18-30, 1951, \$78; also July 1-September 15, 1951, \$450.

Moilien, Wallace R. - July 1-September 15, 1951, \$475. (Also Plant Pathology.)

Noll, Dagmar J. - July 1, 1951-June 30, 1952, \$550. (Also Plant Pathology.)

O'Connell, George D. - June 11-30, 1951, \$140; also July 1-September 15, 1951, \$450.

Palmer, Lloyd L. - July 1-August 15, 1951, \$267.09.

Peterson, Donald R. - July 1, 1951-June 30, 1952, \$1320.

Pierce, Ronald E. - June 18-30, 1951, \$82.34; also July 1-September 15, 1951, \$475.

Ruelke, O. Charles - July 1-August 31, 1951, \$360.

Schachtner, Norbert S. - July 1-September 30, 1951, \$570. van Schaik, Theodore - July 9-August 18, 1951, \$238.06.

Walker, John S. - June 18-30, 1951, \$78; also July 1-August 31, 1951, \$360.

Wallis, Presley C. - June 15-30, 1951, \$101.34; also July 1-August 31, 1951, \$380.

Warnock, Stephen J. - July 1, 1951-June 30, 1952, \$1320. Wells, Lawrence H. - June 15-30, 1951, \$101.34; also July 1-

August 31, 1951, \$380. White, Harry D. - June 18-30, 1951, \$78; also Julyl-

September 15, 1951, \$450.

Wolberg, William H. - June 12-30, 1951, \$120.34; also July 1-September 15, 1951, \$475.

Wright, Madison J. - July 1, 1951-June 30, 1952, \$1320.

11. Research Assistants: (Cont.)(In depts., and for periods and total amounts indicated.)

Animal Husbandry

Bradford, G. Eric - July 1, 1951-June 30, 1952, \$1320.
Burnside, Joseph E. - July 1-August 31, 1951, \$220.
Felts, LaVern L. - July 1, 1951-June 30, 1952, \$1320.
Hentges, James F. - July 1, 1951-June 30, 1952, \$1320.
Reed, Milan B. - June 16-30, 1951, \$100; also July 1October 15, 1951, \$696.77.
Richard, Robert M. - July 1, 1951-June 30, 1952, \$1320.
Shefchik, Ivan G. - June 1-30, 1951, \$195.
Wilkinson, Walter S. - July 1, 1951-June 30, 1952, \$1320.
Wilson, George D. - July 1, 1951-June 30, 1952, \$1320.
Woehling, Herbert L. - July 1, 1951-September 15, 1951, \$275.

Biochemistry

Anderson, Ralph F. - July 1, 1951-June 30, 1952, \$1700. Bellin, Stuart A. - July 1, 1951-June 30, 1952, \$1980. Boldt, Roger E. - July 1-August 31, 1951, \$220. Bomstein, Ralph A. - July 1-September 15, 1951, \$354.15. Bosch, Arthur J. - July 1, 1951-June 30, 1952, \$1320. Brewer, Glenn A., Jr. - July 1, 1951-June 30, 1952, \$1320. Brown, Gene M. - July 1-August 31, 1951, \$280. Brummond, Dewey O. - July 1-December 31, 1951, \$660. Burger, Warren C. - July 1, 1951-June 30, 1952, \$1370. Buyske, Donald A. - July 1-September 30, 1951, \$330. Byrne, William L. - July 1, 1951-June 30, 1952, \$1370. Chiao, Jui Shen - July 1, 1951-June 30, 1952, \$1320. Cohen, Jacob S. - July 1, 1951-June 30, 1952, \$1320. Cramer, John W. - July 1, 1951-June 30, 1952, \$1320. Daniel, John W., Jr. - July 1, 1951-June 30, 1952, \$1320 Doctor, Vasant M. - July 1-September 30, 1951, \$330. Dow, William A. - July 1, 1951-June 30, 1952, \$1370. Ebisuzaki, Kaney - July 1-August 31, 1951, \$220. Feigelson, Philip, July 1-August 31, 1951, \$220. Gessert, Carl F. - July 1-August 31, 1951, \$220. Green, Maurice - July 1-September 15, 1951, \$275. Guenther, Karl R. - July 1, 1951-June 30, 1952, \$1320. Handschumacher, Robert E. - July 1-September 15, 1951, \$275. Harper, Alfred E. - July 1-August 31, 1951, \$220. Harris, James B. - July 1, 1951-May 31, 1952, \$1210. Herting, David C. - July 1, 1951-June 30, 1952, \$1320. Hosler, Peter - July 1, 1951-June 30, 1952, \$1700. Idler, David R. - July 1, 1951-June 30, 1952, \$1320. Krall, Albert R. - July 1, 1951-June 30, 1952, \$1320. Kring, Jean P. - July 1, 1951-June 30, 1952, \$1320. Leoschke, William L. - July 1, 1951-June 30, 1952, \$1370. Litwack, Gerald - July 1, 1951-June 30, 1952, \$1320. Madsen, Kenneth O. - July 1, 1951-June 30, 1952, \$1370. Maxon, William D. - July 1, 1951-June 30, 1952, \$1700. Metzler, David E. - July 1-August 31, 1951, \$300. Miller, Russell F. - July 1, 1951-June 30, 1952, \$1320. Monson, William J. - July 1-August 31, 1951, \$220.

11. Research Assistants: (Cont.) (In depts., and for periods and total amounts indicated.)

Biochemistry (Cont.)

Peters, Vincent J. - July 1-August 31, 1951, \$280. Pfander, William H. - July 1-August 31, 1951, \$220. Pileggi, Vincent J. - July 1, 1951-June 30, 1952, \$1320. Prier, Robert F. - July 1-September 15, 1951, \$275. Rao, Koppaka V. - July 1-September 15, 1951, \$354.15. Rice, Robert V. - July 1-September 15, 1951, \$275. Robajdek, Eugene S. - July 1, 1951-June 30, 1952, \$1320. Rumsfeld, William - July 1, 1951-June 30, 1952, \$1320. Schepartz, Saul A. - July 1, 1951-May 31, 1952, \$1210. Schreiber, Manuel - July 1, 1951-June 30, 1952, \$1320. Sievert, H. William - July 1, 1951-June 30, 1952, \$1320. Soltero, Fred V. - July 1, 1951-June 30, 1952, \$1320. Stein, Sylvia S. - July 1, 1951-June 30, 1952, \$1320. Sternberg, Helen E. - July 1-September 15, 1951, \$354.15. Violante, Alice M. - July 1-August 31, 1951, \$220. Wall, Joseph S. - July 1-December 31, 1951, \$660.

Dairy Industry

Burgerova, Marie - (Dairy and Food Industries), July 1, 1951June 30, 1952, \$1320.
Gilmore, Thomas E. - (Dairy and Food Industries), July 1, 1951June 30, 1952, \$900.
Hansen, Leo J. - July 1, 1951-June 30, 1952, \$1320.
Knower, Beverly M. - July 1, 1951-June 30, 1952, \$1320.
Rutz, William D. - July 1-September 12, 1951, \$264.
Stein, Jolyon A. - (Dairy and Food Industries), July 1August 31, 1951, \$220.
Stursa, Mrs. Mary L. - July 1-August 31, 1951, \$400.
Trickel, Ralph J. - July 1, 1951-June 30, 1952, \$1320.

Entomology

Dahm, Robert E. - July 1-September 30, 1951, \$330. Davich, Theodore B. - July 1, 1951-June 30, 1952, \$1320. Doane, Charles C. - July 1, 1951-June 30, 1952, \$1320. Drake, Darrell C. - (Also Plant Pathology) July 1, 1951-June 30, 1952, \$1800. Eastwood, John P. - July 1-September 30, 1951, \$540. Haas, Glenn E. - June 18-30, 1951, \$45.86; also July 1, 1951-June 30, 1952, \$1320. Hilsenhoff, William L. - July 1, 1951-June 30, 1952, \$1320. Inde, Keith D. - July 1, 1951-June 30, 1952, \$1420. Jones, Robert H. - July 1, 1951-June 30, 1952, \$1590. McEwen, Freeman L. - July 1, 1951-June 30, 1952, \$1320. McMullen, Leslie H. - June 15-30, 1951, \$75; also July 1, 1951-June 30, 1952, \$1320. McNeel, Wakelin, Jr. - July 1, 1951-June 30, 1952, \$2200. Miller, Ronald N. - July 1, 1951-June 30, 1952, \$1320. Peer, Donald F. - June 1-30, 1951, \$105.83. Schmolesky, Gilbert E. - July 1-September 30, 1951, \$484.71.

11. Research Assistants: (Cont.) (In depts., and for periods and total amounts indicated.)

Entomology (Cont.)

Schwartz, Edward L. - June 15-30, 1951, \$98.67; also July 1-September 15, 1951, \$462.50.

Sumpter, Juanita A. - July 1-September 30, 1951, \$330.

Taylor, Lyall F. - July 1, 1951-June 30, 1952, \$1320.

Theys, James J. - July 1-September 30, 1951, \$540.

Tibbles, John J. - June 1-30, 1951, \$150.

White, Albert C. - June 15-30, 1951, \$87.50; also July 1, 1951-June 30, 1952, \$1515.

Genetics

Anderson, Ronald E. - July 1, 1951-June 30, 1952, \$1320. Bacharach, Martin M. - July 1, 1951-June 30, 1952, \$420. Bernard, Camille S. - July 1, 1951-June 30, 1952, \$1320. Briles, Connally O. - July 1, 1951-June 30, 1952, \$420. Clark, George H. - July 1, 1951-June 30, 1952, \$1320. Nilan, Robert A. - July 1-August 15, 1951, \$163.23. Stokes, Granville W. - July 1, 1951-June 30, 1952, \$1320. Van De Walle, George - June 18-30, 1951, \$75. Winter, Robert F. - July 1, 1951-June 30, 1952, \$950. Zinder, Norton D. - July 1, 1951-August 31, 1951, \$400.

Horticulture

Bickel, Victor R. - June 11-30, 1951, \$120; also July 1September 15, 1951, \$450.

Doherty, Paul T. - July 1, 1951-June 30, 1952, \$1320.

Erickson, Homer T. - June 11-30, 1951, \$226.66; also July 1September 15, 1951, \$475.

Sims, Billy L. - July 1-August 31, 1951, \$380.

Tibbitts, Theodore W. - July 1, 1951-June 30, 1952, \$1320.

Van De Walle, George H. - July 1-September 15, 1951, \$475.

Viets, John C., Jr. - July 1-August 31, 1951, \$380.

Warren, Jerry A. - July 1-September 15, 1951, \$450.

Weis, Gavin G. - June 11-30, 1951, \$140; also July 1September 15, 1951, \$450.

Plant Pathology

Berbee, Mrs. Flora M. - June 15-30, 1951, \$56.44; also July 1September 12, 1951, \$264.

Berbee, John G. - July 1, 1951-June 30, 1952, \$1320.

Cameron, H. Ronald - June 21-30, 1951, \$35.27; also July 1, 1951June 30, 1952, \$1320.

Cook, Allyn A. - July 1-September 30, 1951, \$450.

Darby, John F. - June 1-30, 1951, \$105.83.

Duffus, James E. - June 19-30, 1951, \$53.33.

Hall, Dennis H. - July 1, 1951-June 30, 1952, \$1320.

Hooker, Arthur L. - July 1-August 31, 1951, \$220.

Horton, James C. - July 1, 1951-June 30, 1952, \$1320.

Hunt, Walter N. - July 1-September 30, 1951, \$137.49

ll. Research Assistants (Cont.) (In depts., and for periods and total amounts indicated.)

Plant Pathology (Cont.)

Kendrick, Edgar L. - July 1, 1951-June 30, 1952, \$1370. Kiesling, Richard L. - (Also Agronomy) July 1-August 31, 1951, \$220. Koch, Roman J. - July 1, 1951-June 30, 1952, \$550. Lamey, Howard A. - July 1, 1951-June 30, 1952, \$1600. Lowry, Marie T. - July 1, 1951-June 30, 1952, \$550. McMahon, Irwin L. - July 1, 1951-June 30, 1952, \$1600. Moilien, Wallace R. - June 12-30, 1951, \$120.34 Muir, William H. - July 1, 1951-June 30, 1952, \$1320. Parmeter, John R. - June 13-30, 1951, \$63.50; also July 1, 1951-June 30, 1952, \$1320. Paulus, Albert O. - June 12-30, 1951, \$67.02; also July 1, 1951-June 30, 1952, \$1320. Pierson, Charles F. - July 1, 1951-June 30, 1952, \$1320. Ross, Arnold F. - June 13-30, 1951, \$63.50; also July 1, 1951-January 31, 1952, \$770. Sapp, Ralph W. - July 1, 1951-June 30, 1952, \$1320. Schachtner, Norbert S. - (Also Agronomy) June 1-30, 1951, \$125. Shea, Keith R. - July 1, 1951-June 30, 1952, \$1320. Shelley, Joseph - July 1, 1951-June 30, 1952, \$550. Sinclair, James B. - July 1, 1951-June 30, 1952, \$1320. Slack, Derald A. - July 1, 1951-June 30, 1952, \$1600. Smith, Harlan E. - July 1, 1951-June 30, 1952, \$1320. Van Arsdel, Eugene P. - July 1, 1951-September 30, 1951, \$330. Varney, Eugene H. - July 1-August 31, 1951, \$266.66.

Soils

Davey, Charles B. - July 1, 1951-June 30, 1952, \$1420. Dible, William T., Jr. - July 1, 1951-February 29, 1952, \$880. Engdahl, Henry C. - July 1-September 30, 1951, \$330. Hallock, Daniel L. - July 1-December 31, 1951, \$660. Heikkinen, Toivo - June 16-30, 1951, \$87.50; also July 1-September 15, 1951, \$437.50. Hoveland, Carl S. - July 1, 1951-June 30, 1952, \$1320. Kaudy, John C. - July 1-September 30, 1951, \$660. Kolterman, Delbert W. - July 1, 1951-January 31, 1952, \$770. Mader, Donald L. - July 1, 1951-June 30, 1952, \$1420. Marriott, Lawrence F. - July 1-December 31, 1951, \$660. Moldenhauer, Robert E. - July 1, 1951-June 30, 1952, \$1320. Mortenson, Walter P. - July 1, 1951-June 30, 1952, \$1320. Nelson, Lowell G. - July 1-September 30, 1951, \$330. Persidsky, Dimitri J. - June 16-30, 1951, \$161.50. Pierce, Robert S. - July 1-September 15, 1951, \$425; also September 16, 1951-June 30, 1952, \$1045. Rennie, Donald A. - July 1, 1951-June 30, 1952, \$1320. Roberts, Patricia A. - June 16-30, 1951, \$75; also July 1-September 15, 1951, \$375. Schultz, Thomas H. - June 16-30, 1951, \$75; also July 1, 1951-June 30, 1952, \$1515. Urquidi, Rene - July 1-August 31, 1951, \$350. Wilcox, Gerald E. - July 1-September 30, 1951, \$330.

11. Research Assistants (Cont.) (In depts., and for periods and total amounts indicated.)

Veterinary Science

Belcher, Joan, July 1, 1951-June 30, 1952, \$1320.
Chow, Fu-Ho Chen, July 1, 1951-June 30, 1952, \$1500.
Erling, Homer G. - July 1-5, 1951, \$32.26.
Kuzdas, Charles D., Jr. - July 1, 1951-June 30, 1952, \$1850.
McMurtrie, Ellen, July 1, 1951-June 30, 1952, \$2276.
Pierle, Jean - July 1, 1951-February 15, 1952, \$1125.
Schildt, Carl S. - July 1, 1951-June 30, 1952, \$2440.
Sinha, Shyamal K. - July 1, 1951-June 30, 1952, \$2340.
Warner, Eldon D. - June 18-August 17, 1951, \$433.67.

Miscellaneous

Andekian, Gloria - Biometry & Physics Section, July 1-August 31, 1951, \$220.

Aschbacher, Peter W. - Dairy Husbandry, July 1, 1951-June 30, 1952, \$1320.

Brown, Barbara - Home Ec., Acad. yr. 1951-52, \$1000.

Bruins, Hubert W. - Poultry, July 1, 1951-June 30, 1952, \$1320.

Burns, Charles H. - Poultry Husbandry, July 1, 1951-June 30, 1952, \$1320.

Champion, Lloyd R. - Poultry, July 1-August 31, 1951, \$360.

Haller, Archie O., Jr. - rural sociology, July 1, 1951-June 30, 1952, \$1320.

Hansen, William L. - rural sociology, July 1-August 31, 1951, \$400.

Hosler, Daniel H. - Poultry Husbandry, June 12-30, 1951, \$114.

Kiel, William H., Jr. - Wildlife Management, July 1, 1951-June 30, 1952, \$1200.

McDivitt, Maxine E. - Home Ec., June 22-August 17, 1951, \$178.59.

Newell, Grace K. - Home Ec. (Foods), July 1-31, 1951, \$110.

O'Rourke, Willard F. - Poultry Husbandry, July 1, 1951-June 30, 1952, \$1320.

Sharp, Emmit F. - Rural Sociology, July 1, 1951-June 30, 1952, \$1500.

Thomas, Jarrett H. - Biometry & Physics Section, July 1, 1951-

January 31, 1952, \$770.

Tyznik, William J. - Dairy Husbandry, July 1-August 31, 1951, \$220. Vedvik, Jacob R. - Poultry Husbandry, July 1, 1951-June 30, 1952, \$1320. Williams, Cletis - Poultry Husbandry, July 1, 1951-June 30, 1952, \$1320.

Wilson, Margaret L. - Home Ec., acad. yr. 1951-52, \$1100.

COLLEGE OF ENGINEERING

Electrical Engineering

Herzfeld, Valerius E. - July 1, 1951-June 30, 1952, \$1200. McMullen, Charles W. - July 1-August 31, 1951, \$700. Middleton, John A. - July 1-August 31, 1951, \$600. Ohm, Edward A. - July 1-August 31, 1951, \$140.

Research Assistants (Cont.) (In depts., and for periods and total amounts indicated.)

Engineering Experiment Station (For period July 1-August 31, 1951 at \$220)

Akerman, Joseph R. Duffie, John A. Polkowski, Lawrence B.

Reis, Paul G. Warren, Curtis Wetzel, Roland H.

STATE GEOLOGIST

Beckman, Robert M. - July 1-September 15, 1951, \$462.50. ((Soils) Soil Survey #3) Bierschenk, William H. - June 1-30, 1951, \$100. Goetsch, James R. - July 1-August 31, 1951, \$546. ((Soils) Soil Survey #3) McCabe, John P. - July 1-September 15, 1951, \$512.50. ((Soils) Soil Survey #3) Pomerening, James A. - July 1-September 15, 1951, \$560. (Soil Survey #3) Westin, Paul R. - August 1-September 15, 1951, \$307.50. ((Soils) Soil Survey #3.)

GRADUATE SCHOOL

Botany

Anderson, Orlin - July 1-August 31, 1951, \$220. Bloch, David P. - July 1, 1951-June 30, 1952, \$1320. Grether, David F. - July 1-August 31, 1951, \$220. Hockaday, William D., Jr. - July 1, 1951-June 30, 1952, \$1320. Jablonski, John R. - July 1-August 31, 1951, \$220. Liebherr, Harold G. - July 1-August 31, 1951, \$220. Mahlberg, Paul G. - September 1, 1951-June 30, 1952, \$1100(also Hort.) Niedergang, Ethel - July 1, 1951-June 30, 1952, \$660. Owczarzak, Alfred - July 1, 1951-June 30, 1952, \$1320. Srinivasachar, (Mr.) Dore - July 1, 1951-June 30, 1952, \$1320. Stone, Alice G. - July 1-August 31, 1951, \$220. Woods, Philip S. - July 1, 1951-June 30, 1952, \$1320.

Biochemistry (For period July 1, 1951-June 30, 1952 at \$1320 unless otherwise indicated.)

> Eisenhauer, Hugh R. Hayashi, James A. Jeffay, Henry Kandutsch, Andrew A. Kennedy, William R. King, Kendall W.

Lin, Tien-Hui Robertson, Dale N. Shyder, Jack A. (7/1-8/31/51 only, Wetlaufer, Donald B. \$320.)
Williams, Arnold E. Zbinovsky, Vladimir

Chemistry (For Period July 1, 1951-June 30, 1952 at \$1320 unless

otherwise indicated.) Ackerman, James H. Highet, Robert J. Blades, Charles E. Pearson, Tillmon H., Jr. (July & Aug. Cameron, Donald D. Stalmann, Leonard Sonly, \$220.) Dessauer, Rolf - (7/1-9/30/51)Starn, Roy E. Stice, James D. Tinoco, Ignacio

(only, \$330)

Williams, Malcolm L.

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11. Research Assistants (Cont.) (In depts., and for periods and total amounts indicated.)

Economic Entomology (For period July 1, 1951-June 30, 1952.)

Casida, John E., \$820 (also biochem.) Smith, Lois K, \$1320 McIntyre, Charles B., \$820. Tibbles, John H., \$1320.

Genetics (For period July 1, 1951-June 30, 1952 at \$1320 unless otherwise indicated.)

Duckwall, James W. Hartstirn, Walter

Wiltbank, James N. Zinder, Norton D. (9/1/51-6/30/52 only at \$400.)

Geology

Andrews, George W. - July 1-August 31, 1951, \$220; also September 13, 1951-June 18, 1952, \$1100. Bierschenk, William H. - Muly 1-August 31, 1951, \$220. Laing, William E. - July 1-August 31, 1951, \$220.

Physics

Ajzenberg, Fay - July 1, 1951-June 30, 1952, \$1320. Becker, Robert L. - July 1, 1951-June 30, 1952, \$1320. Benenson, Raymond E. - July 1, 1951-June 30, 1952, \$1320. Bittner, John W. - July 1, 1951-June 30, 1952, \$1320. Cameron, John R. - July 1-August 31, 1951, \$220. Cox, Mason C. - July 1, 1951-June 30, 1952, \$1320. Craig, Donald S. - July 1, 1951-January 31, 1952, \$770. Darden, Sperry E. - July 1, 1951-June 30, 1952, \$1320. Davis, Robert H. - July 1, 1951-June 30, 1952, \$1320. Divatia, Ajay S. - July 1, 1951-June 30, 1952, \$1320. Donahue, Douglas J. - July 1, 1951-June 30, 1952, \$1320. Eppling, Frederic J. - July 1, 1951-June 30, 1952, \$1320. Fields, Reuben E. - July 1, 1951-June 30, 1952, \$1320. Findley, Donald E. - July 1, 1951-January 31, 1952, \$770. Galonsky, Aaron I. - July 1, 1951-June 30, 1952, \$1320. Hill, Richard W. - July 1, 1951-June 30, 1952, \$1320. Jackson, Herbert L. - July 1, 1951-June 30, 1952, \$1320. Jones, Keith W. - July 1, 1951-June 30, 1952, \$1320. Koester, Louis J. - July 1, 1951- August 31, 1951, \$220. McEllistrem, Marcus T. - July 1-August 31, 1951, \$220. McGruer, James N. - July 1, 1951-January 31, 1952, \$1494.50. Michael, Irving - July 1, 1951-August 31, 1951, \$220. Mooring, Francis P. - July 1-31, 1951, \$110. Northcliffe, Lee C., Jr. - July 1, 1951-June 30, 1952, \$1320. Okazaki, Albert T. - September 13, 1951-June 18, 1952, \$1100. Saxon, David - July 1, 1951-June 30, 1952, \$1320. Schurin, Bertram D. - July 1, 1951-June 30, 1952, \$1320. Worthington, Harvey R. - July 1, 1951-January 31, 1952, \$1494.50.

Psychology

Briggs, George E., Jr. - July 1, 1951-June 30, 1952, \$1320. Leuthold, Carl A. - July 1-August 31, 1951, \$220.

11. Research Assistants (Cont.) (In depts., and for periods and total amounts indicated.)

Psychology (Cont.)

Lincoln, Robert S. - July 1, 1951-June 30, 1952, \$1320. Michels, Kenneth M. - July 1-August 31, 1951, \$220. Peterson, Robert M. - July 1-August 31, 1951, \$220. Schiller, Jerome J. - July 1-August 31, 1951, \$220.

Zoology

Baum, Geneva J. - July 1-31, 1951, \$220. Byrnes, William W. - July 1-31, 1951, \$220. Chart, Jerome J. - July 1-August 31, 1951, \$220. Clifton, Kelly H. - July 1-31, 1951, \$220. Grismer, Margaret J. - September 1, 1951-June 30, 1952, \$1100. Hershberger, Lee G. - July 1-31, 1951, \$220. Ison, Eleanor L. - July 1-31, 1951, \$220. Johnson, Dorothy J. - July 1-31, 1951, \$220. Kagawa, Charles M. - July 1-31, 1951, \$220. Kelsey, Richard C. - July 1-August 31, 1951, \$220. LaFontaine, Jean G. - academic year 1951-52, \$1100. Lanyon, Wesley E. - September 1, 1951-June 30, 1952, \$1100. Makinodan, Takashi - July 1, 1951-January 31, 1952, \$770. Nero, Robert W. - July 1-August 31, 1951, \$220. Oppenheim, Stanley R. - July 1-August 31, 1951, \$220. Ruth, Royal F. - July 1, 1951-January 31, 1952, \$770. Shaw, Kenneth E. - July 1,31, 1951, \$220. Simon, Lotus - July 1-August 31, 1951, \$220. Tietz, William J., Jr. - July 1, 1951-June 30, 1952, \$1320. Van Horn, Lester M. - July 1-31, 1951, \$220.

Lake Investigations

Cleasby, John L. - (Hyd. Lab.) academic year 1951-52, \$1320.

Kuhn, Peter M. - (Meterology) July 1, 1951-June 30, 1952, \$1320.

Loeffler, Robert J. - (Botany) July 1, 1951-June 30, 1952, \$1320.

Magee, Wayne E. - (Biochem.) July 1, 1951-June 30, 1952, \$1320.

Massey, Herbert F., Jr. - (Soils) July 1, 1951-June 30, 1952, \$1320.

Ragotzkie, Robert A. - (Zoology) July 1, 1951-June 30, 1952, \$1320.

Stearns, Charles R. - (Meteorology) - July 1, 1951-June 30, 1952, \$1320.

Zagallo, Augusto C. - (Agr. Bacte.) July 1-December 31, 1951, \$660.

W.A.R.F. Assistants (For period July 1, 1951-June 30, 1952 at \$1320 in departments indicated.)

Alexander, Martin - Bacteriology
Benson, Robert H. - Dairy Husbandry
Bienenfeld, Norman - Chemical Engineering
Braunschweiger, Christian C. - Mathematics
Bruch, Carl W. - Bacteriology
Capps, Richard H. - Physics
Carnall, William T. - Chemistry
DeAcetis, William - Chemistry
Duffus, James E. - Plant Pathology

- 11. Research Assistants (Cont.) (In depts., and for periods and total amounts indicated.)
 - W.A.R.F. Assistants (Cont.) (For period July 1, 1951-June 30, 1952 at \$1320 in departments indicated.)

Ellis, Roscoe, Jr. - Soils Goblirsch, Richard P. - Mathematics Graves, Clinton H. - Plant Pathology Hanks, Ronald J. - Soils Haurowitz, Alice R. - Biochemistry Holladay, Wendell G. - Physics Hundley, John Gower - Chemical Engineering Ireland, Robert E. - Chemistry Lercher, Bruce L. - Mathematics Ludlum, David B. - Chemistry McLeish, William L. - Chemistry Miller, William J. - Dairy Husbandry Morton, Newton Ennis - Zoology Naylor, James M. - Botany Newton, Jack W. - Bacteriology Pearce, Douglas C. - Physics Rice, Lyla M. - Home Economics Seader, Junior D. - Chemical Engineering Slotnik, Ethel L. - Zoology Smeby, Robert R. - Biochemistry Smith, Rex M. - Chemistry Townsend, Charley E. - Agronomy Tsatsos, William T. - Chemistry Webb, Maurice B. - Physics Webber, Russell V. - Chemistry Wilson, Curtis M. - Botany Winstead, Nash N. - Plant Pathology Pothen, Thonipuraykal V. - Mining & Metallurgy

Miscellaneous

Almond, Harold - elec. engr., July 1-August 31, 1951, \$220. Artis, Jay W. - rural sociology, July 1, 1951-June 30, 1952, \$1320. Boring, William D. - medical microbiology, September 17, 1951-June 18, 1952, \$1100. Bort, Robert L. - music-physics, July 1, 1951-June 30, 1952, \$1320. Broberg, Patricia L. - home economics, July 1, 1951-June 30, 1952, \$1320. Brussat, William K. - soc. and anthrop., July 1-August 31, 1951, \$220. Chen, Simon K. - mech. engr., July 1-August 31, 1951, \$220. Evans, Edward J. - soils, July 1, 1951-June 30, 1952, \$1320. Fields, Clarence - agr. journalism, July 1, 1951-June 30, 1952, \$1320. Fliegel, Frederick C. - soc. and anthrop., September 1, 1951-June 30, 1952, \$1100. Futrell, Maurice C. - plant pathology, July 1, 1951-June 30, 1952, \$1320. Glatly, Hans R. - vet. science, July 1, 1951-June 30, 1952, \$1320. Hazard, William R. - philosophy, July 1951, \$200. Johnson, Bruce C. - dairy & food industries, July 1-August 31, 1951, \$220 Johnson, Byron G. -agronomy, July 1, 1951-June 30, 1952, \$1320. Kahn, Mrs. HannahW - economics, sem. I 1951-52, \$550. Khoo, Uheng, - horticulture, July 1-31, 1951, \$110. Kuramoto, Roy - school of pharmacy, July 1, 1951-June 30, 1952, \$1320.

11. Research Assistants (Cont.) (In depts., and for periods and total amounts indicated.)

Miscellaneous (Cont.)

Marquez, Lourdes R. - home econ., July 1, 1951-June 30, 1952, \$1320. McCluggage, Robert W. - history, July 1, 1951-June 30, 1952, \$1320. Millington, William F. - horticulture, July 1-31, 1951, \$110. Montgomery, Thomas A. - Span. & Port., July & August, 1951, \$220. Moore, Walter, E. C. - diary husbandry, July 1, 1951-June 30, 1952, \$1320. Mortenson, Leonard E. - bacteriology, July 1, 1951-June 30, 1952, \$1320. Murphy, Judith S. - home econ., acad. yr. 1951-52, \$1100. Noble, David - elec. engr., July 16, 1951-June 30, 1952, \$1266.77. Pahnke, Alden J. - mech. engr., July 1-31, 1951, \$110. Quinnell, Clara M. - July 1-August 31, 1951, \$220. Roder, Marie C. - phys. chem. - July 1, 1951-June 30, 1952, \$1320. Tank, Gerhard W. - physiology, July 1-31, 1951, \$110. Tao, Luh-Cheng - chem. engr., July 1-September 30, 1951, \$330. Thordarson, Runolfur - chem. engr., July 1, 1951-June 30, 1952, \$1320. Tuttle, Alice L. - phys. chem., July 1, 1951-June 30, 1952, \$1320. Walker, Homer W. - bacteriology, July 16, 1951-June 30, 1952, \$1266.77. Weart, Harry W. - mining & metallurgy, September 13, 1951-June 18, 1952, \$1100.

COLLEGE OF LETTERS AND SCIENCE

Botany

Campbell, Thomas H. - July 1, 1951-June 30, 1952, \$1320. Curtis, Roy W. - July 1, 1951-June 30, 1952, \$1320. Holm-Hansen, Osmund - July 1, 1951-June 30, 1952, \$1320. Lankelma, Herman P., Jr. - July 1-August 31, 1951, \$220. Martinez-Pico, Margarita L. - July 1, 1951-June 30, 1952, \$1320. Mauney, Jackson R. - July 1, 1951-June 30, 1952, \$1320. Tresner, Homer D. - July 1-August 31, 1951, \$220. Wilson, Lloyd G. - July 1, 1951-June 30, 1952, \$1320. Woodard, John W., Jr. - July 1-August 31, 1951, \$220.

Chemistry

Abell, Paul I. - July and August, 1951, \$220. Bannister, Loren W. - July and August, 1951, \$220. Becker, Edwin N. - July and August, 1951, \$220. Belew, John S. - July and August, 1951, \$220. Biddick, Royce E. - July 1-September 30, 1951, \$330. Bodi, Lewis J. - July and August, 1951, \$220. Bunde, Robert E. - July 1-September 30, 1951, \$330. Carlson, Arthur W. - July and August, 1951, \$220. Chiang, Robert Sieh-Hsuan - July 1, 1951-June 30, 1952, \$1638. Chinn, Leland J. - July and August, 1951, \$220. Colbert, George P. - July and August, 1951, \$220. Dismukes, Edward B. - July and August, 1951, \$220. Evans, Robert W. - July and August, 1951, \$220. Evans, Thomas W. - July and August, 1951, \$220. Firestone, Richard F. - July and August, 1951, \$220. Fitzgerald, Edwin R. - June 1-30, 1951, \$136.50; also July 1-31, 1951, \$136.50.

11. Research Assistants (Cont.) (In depts., and for periods and total amounts indicated.)

Chemistry (Cont.)

Gilbert, Gerald, - July and August, 1951, \$220. Goldberg, Arthur E. - July and August, 1951, \$220. Hadler, Herbert I. - July and August, 1951, \$220. Hornig, James F. - July and August, 1951, \$220. Johnston, Francis J. - July 1, 1951-June 30, 1952, \$1320. Khan, Mohammed H. - July and August, 1951, \$220. Kline, Robert J. - July and August, 1951, \$220. Knight, Homer T. - July and August, 1951, \$220. Kurath, Sheldon F. - July 1, 1951-June 30, 1952, \$1320. Landel, Robert F. - June 1, 1951 to close of 2nd semester and June 16-30, 1951, \$114.97; also July 1-November 30, 1951, \$550. Leddy, James J. - July 1, 1951-June 30, 1952, \$1320. Lindstrom, Frederick J. - July 1, 1951-June 30, 1952, \$1320. Mason, Donald F. - July 1-September 30, 1951, \$330. Modeen, James H. - July 1, 1951-June 30, 1952, \$1320. Neptune, John A. - July and August, 1951, \$220. Noel, Robert A. - July and August, 1951, \$440. Olson, Alfred C. - July and August, 1951, \$220. Osmond, John K. - July and August, 1951, \$440. Palmer, Howard B. - July 1-September 30, 1951, \$330. Petrucci, Ralph H. - July and August, 1951, \$220. Pitrat, Charles W. - July and August, 1951, \$440. Preuss, Albert F. - July and August, 1951, \$220. Reavis, James G. - July and August, 1951, \$220. Rieke, James K. - July and August, 1951, \$220. Robertson, Wilbert J., Jr. - July and August, 1951, \$220. Rumpel, William F. - July 1-September 30, 1951, \$330. Smissman, Edward E. - July and August, 1951, \$273. Soukup, Victor G. - July and August, 1951, \$220. Splies, Robert G. - July and August, 1951, \$220. Strong, Robert L. - July and August, 1951, \$220. Terry, Glenn "A" - July and August, 1951, \$220. Trimble, Averal T., Jr. - July and August, 1951, \$220. Van Den Berghe, John - July and August, 1951, \$220. Wang, Pei - July and August, 1951, \$220. Wentorf, Robert H., Jr. - July 1-September 30, 1951, \$330. Wittenberg, Layton Junior - July 1, 1951-June 30, 1952, \$1320. Works, Lawrence P., Jr. - July and August, 1951, \$440.

Mathematics

Carson, Robert C. - July 1, 1951-June 30, 1952, \$1320. Rubel, Lee A. - July 1, 1951-June 30, 1952, \$1320. Wendt, Arnold - July 1, 1951-June 30, 1952, \$1320.

Physics

Anderegg, John W. - July 1, 1951-January 31, 1952, \$770.

Brennan, James G. - July 1, 1951-June 30, 1952, \$1320.

Hirschberg, Joseph G. - July 1-August 31, 1951, \$220.

James, William L. - July 1-August 31, 1951, \$440; also academic year 1951-52, \$1100.

11. Research Assistants (Cont.) (In depts., and for periods and total amounts indicated.)

Physics (Cont.)

Leonard, Bowen R., Jr. - July 1, 1951-January 31, 1952, \$770. Ross, John Stoner - July 1-August 31, 1951, \$220. Ross, Marc H. - July 1, 1951-June 30, 1952, \$1320. Shurman, Michael M. - July 1, 1951-January 31, 1952, \$770. Tweet, Arthur G. - July 1, 1951-June 30, 1952, \$1320. Volkov, Anatole B. - July 1, 1951-June 30, 1952, \$1320.

Miscellaneous

Kerndt, Miriam E. - Geography, June 21-30, 1951, \$127.97.
Thomson, Robert P. - History, July 1, 1951-June 30, 1952, \$1320.

MEDICAL SCHOOL

Arndt, George W. - physiology, July 1-August 31, 1951, \$200.

Feigelson, Muriel H. - pathology, July 1-31, 1951, \$250.

Hughes, Francis W. - pharmacology, September 1, 1951-June 30, 1952, \$1250.

Jordan, Steven E. - pharmacology, June 1, 1951-May 31, 1952, \$1800.

Jorgenson, Norman C. - pathology, June 11-July 21, 1951, \$168.01

Kitze, Lois K. - medical microbiology, July 1-September 30, 1951, \$660.

Osborne, Ursula H. - pathology, August 1, 1951-June 30, 1952, \$2750.

Ostenso, Richard S. - physiology, July 1-September 12, 1951, \$500.

Rossi, Ennio - medicine, June 18-30, 1951, \$300; also July 1
September 15, 1951, \$333.35.

Snodgrass, Philip J. - pathology, July 9-August 31, 1951, \$348.39.

Walton, Judith - neuropsychiatric, July 1, 1951-June 30, 1952, \$900.

Webster, Thomas C. - pathology, July 1-August 31, 1951, \$200.

MISCELLANEOUS

Bixby, Frank L. - Law School, first semester 1951-52, \$250. Price, Hugh B., Jr. - commerce, July 1-September 1, 1951, \$200.

APPOINT IDN'TS

12. Teaching Assistants 1951-52 - total salaries listed for employment periods.

Adams, Nell K. - Educ., P.E. Women, \$\infty\$1200 academic year. Block, Joan - " \$\infty\$1200 academic year. Block, Joan - " Darnell, William H. - Engr., Chemical, \$1365 academic year. Fee, F. Mary - Educ., P.W.Women, \$1200 academic year. Gwyn, John E. - Engr., Chemical, \$1415 academic year. Helmke, Corrine E. - Agric., Ag. Journalism, July and August 1951, \$400. Hooton, Mary H. - Educ., P.E. Women, 1200 academic year. Hosler, Daniel H. - Agric., Poultry Husb., July 1 to Sept. 15, 1951, \$450. Huston, Keith A. - Agric., Dairy"Husb., July and August 1951, \$220. Keepman, Jay P.-Med. Sch., Physiology, Sem. I, \$682.50. Kovar, Leo - Med. Sch., Phys. Chemistry, \$1265 annual basis. Markham, Henry N. - Agric., Agronomy, \$1320 annual basis. Mason, Robert G. - Agric., Ag. Journ., July 1-Sept. 30, 1951, \$330. Schmidt, Leslie J.- Agric., Animal Husb., July 1-Sept. 15, 1951, \$487.50. Schultz, Richard J. - Ext. Div., Bus. Admin., July and August 1951, \$200. Shefchik, Ivan G. - Agric., Animal Husb., July 1-Sept. 15, 1951, \$487.50. Skillman, Frank Martin - Engr., Chemical, 1115 academic year. Smith, Thomas H. - L & S., Administration, July and August 1951, 682.50. Taylor, Jane S. - Ext. Div., Ind. Mgt. Inst., June 18-30, 1951, \$97.50. Waibel, Paul S. - Agric., Poultry, \$1365 annual basis. Wehrkamp, Robert F. - Ext. Div., Bur. Indus. Psych., July-August 1951, \$450.

SUMMER SESSION 1951

College of Agriculture

De Fiebre, Conrad, -Ag. Bacty, \$400.
Parker, Don T. - Agric. Bacty., \$400.

School of Commerce

• •	Alfgren, Lee J. (Reader)	\$100.	Rose, Robert J. (Reader) \$100
	Briggs, John M. "	\$ 7 5	Schiefelbein, Irene W \$200
	Crosser, James M. "	\$100	Teske, Kenneth G. (Reader) - \$100

School of Education

Education

Belknap, Anne C.	\$100.	Knueppel, Margaret L.	\$200 .
Brown, John A.	100.	Koenings, Bernadette M.	200
Buehler, Roy E.	200	Laxson, Ruth L.	100
Burmeister, Lou E.	150	Macdonald, James B.	200
(Reading Clin	ic)	Macy, William K.	200
Carroll, Margaret L.	200	Nelson, Norbert J.	200
Danielson, Paul J.	200	Page, James L.	200
Eberle, August W.	200	Powell, Frank V.	200
Erickson, Harley E.	200	Rigotti, Layme M.	200
Geier, Carol J.	300	Rodewald, Mildred D.	200
Goldsmith, Marilyn S.	150	Romano, Louis	200
(Řeading Clin		Runholm, Eugene A.	200
Heimann, Robert A.	200	Rusch, Carroll E.	200
Huebner, Dwayne E.	200	Schenk, Quentin F.	200
Janecek, George T.	200	Schmidt, John L.	200
Jones, Bernice J.	200	Schwan, Edmond F.	100

12. Teaching Assistants (Cont.)

School	Of.	Education	(Cont)
DOMOT	OT	Duucation	(OOII O .)

Education

Singer, Arthur Jr. 5150	Ullrich, LeRoy W. \$200
Stevens, Leila 200	Walker, Mary H. 200
Stockton, George H. 100	White, William E. 200
Torrence, Andrew P. 100	Williams, Jean V. 100

Physical Education - Hen

Anderson, Glenn E. \$290 Jaguet, Jack C. 290

Engineering School

Parker, John E. - Civil, \$200.

Law School

McConnick, John - \$200 Shutkin, Joseph J.- 200

Letters and Science

Casper, Leonard R.

Clifford, Stella D.

Cummings, Irving P.

Falle, George G.

\$100 at \$1 per hr.

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		Art History		
	Hibbard, Denjamin H.	\$223.66	Sanhuber, Ursula M.	\$2 23 . 66
		Botany		
	Mahlberg, Paul G.	\$215.33	Niedergang, Ethel	\$161.50
		Chemistry		
	Jefferson, Jack H. Jellinek, J.Stephen Kaiser, Albert D. Jr. Kalbus, Lee H.	335.50 376.8l ₁ 323.00 323.00	Michaels, Glenn O. Meuendorf, Walter R. Prince, Allen K. Ramsay, John A. Reeves, Richard L. Rodig, Oscar R. Title, Herbert Williamson, Frank S.	391.42 335.50 61.6.00 323.00 335.50
		Economics		
	Abramowitz, Israel (Axford, Herbert II. Gronouski, John AJr. Kuhlman, John M.		Murphy, Duncan W. Olsen, Ronald R. Sherwin, Stephen F.	\$335.50 335.50 335.50 223.66

English

#13.34

413.34

305.98

101.99 plus

Spence, James R. Forter, Elizabeth T.

Gilbert, Lois A.

Johnson, Alice E.

Milon, Charles H. Peters, Robert L.

Zuckerman, Jerome S.

\$203.98 \$305.98

515.33

515.33

413.34

305.98

413.34

SUMMER SESSION 1951

12. Teaching Assistants (Cont.)

Lett	ers and Science Cont.	French		
	Butler, Ruth E. Poinsignon, Corinne J.	\$293.57 461.32	Renougrd, Yvonne M.	\$517.23
	Brown, Samuel E. Jr. Lewthwaite, Gordon R. Polk, Robert R.	Geography (Readers) Not to exce \$1.00 per	
		Geology		
	Hall, Hubert H. \$ Jizba, Zdenek V.	671.00 107.67	Kuenzi, Laurence M.	\$323.00
		History		
	Arnold, Victor C. Susman, Warren I.	215.33 215.33	Younger, Richard D.	107.67
		Mathematics		
	Hermerle, William J. Henriksen, Melvin Lufburrow, Robert A. Neustadt, Lucien W.	335.50 335.50 323.00 447.34	San Soucie, Robert L. Thomas, Garth H. Thompson, James H.	323.00 447.34 419.38
		Physics		
	Brown, Harry A. Fleming, Phyllis J. Meyer, James V.	223.66 237.64 671.00	Seldin, Emanuel J. Vandervort, Gordon L.	223.68 215.34
		Spanish		
	Hill, Emma M. Maule, Hary E.	458.00 526.41	Miranda, Gladys G.	511.83
		Psychology		
	Chodorkoff, Bernard not to exceed Lysak, William	215.33 plus 100.00 (85¢ Hr.) 335.50	Shaw, Marvin E. Smader, Robert C. Whittaker, Edna M.	447.34 111.84 223.66
		Sociology		
	Fliegel, Frederick C. Friedman, Firiam S.	107.67	Geis, Gilbert L.	215.33
		Zoology		
	Aulsebrook, Kenneth A Durgin, Martha L. Hagan, Dettie L.		Murphy, Robert C. Seto, Frank Weinreb, Stanley	3 35. 50 279 . 59 279 . 59
		Miscellaneou	is	
Harr	rke, Anna C., Library, mon, Mont J., Pol. Sci ard, William R., Journ	\$671.00 I	Kavanaugh, James F., Sp Scheffer, Valter F., Po Vright, Laura F., Sp	ol.Sci., 269.95
Sch	ool of Pharmacy			
	Mason, Robert C. Nelson, Eino		Raabe, Richard E. Strickland, Villiam A.	255•94 255•94

13. Assistants - Miscellaneous: Total salaries indicated for employment periods.

Archbald, David - L & S, Botany (Arboretum Plant Biologist), July 1 to August 31, 1951, \$440.

Balutanski, Olga - L & S, Geography (Cartographic), July 2 to August 13, 1951, 0511.88.

Connors, David W. - Agric., Diary Plant., July 1-Sept.15, 1951, \$525.00.

Farley, Albert L. - L& S, Geography (Drafting) July & Aug. 1951, 263.

Fraulin, Christine B. - Ext. Div., Field Org., Special Field Asst. La Crosse, July 1, 1951 to June 30, 1952, \$720.

Hackett, James E. - State Geologist, May and June 1951, \$200.

Kerndt, Miriam E. - L & S, Geography (Cartographic), July 2-Aug.2,1951,8383.91

Lem, Nancy E. - Hospitals, Student Health (Lab.Asst.) July 9, 1951 to June 30, 1952, \$2583.22.

Wishau, Clifton H. - State Geologist, Soil Survey 3, July 1-Sept. 15, 1951, \$462.50.

SUMMER SESSION 1951

Bird, Paul G. - L & S, Speech, Theatre Asst., \$170.63.

Dawe, Richard A. " " 164.37.

Hawes, Joseph B.-Educ., Phys.Ed. (Vomen), Musician Asst., \$150 (rate \$1.50 Suits, Doris K.- " " " " \$230 " per hr.)

14. Scholars: Regent Scholarships, Wisconsin High School; acad. year 1951-52.

McCanse, Elizabeth Beckman, Norma Typing Music Mayor, Berta Bergor, Monona English 10 Fine Arts Ragsdale, David Science 8 Clayton, John Mech. Draw. Revell, Louise Speech 7 Esch, Katherine Latin 10 Riemer, Monika Home Economics Frederickson, Bob U.S.Hist.ll Seastone, Sarah English 8 Green, Rowena Soc.Stud.7 Groves, Roddy Biology Taylor, Pat Phys. Educ. 10 Groves, Steve Girls Phys. Educ. 11 Treichel, Paul Algebra Boys Willadsen, Charles Spanish 10 Mathematics 10 Lenz, Hary

15. Scholars: (Miscellaneous)

Bye, Erik E. - L & S. Scand.Lang., Torger Thompson Scholar, academic year 1951-52, \$450.

Fardal, Harold - L & S, " " " " acad.yr 51-52, \$450. Nelson, Robert D. - Gen. U.Serv., Loans and Undergrad. Schol., William Davison Stovall Award for 1951, Sem. II 1950-51, \$250.

Nelson, Parion J. - L & S, Scand. Area Scholar, acad. year 51-52, 6600. Raty, Leslie S. - " " " " " 6600.

Root, Donald F. - Knapp Scholarship, Sem. II 1950-51, \$125.

Simonson, Herbert C. - Gen. U. Serv., Loans and Undergrad. Schol., William Davison Stovall Award for 1951, Sem. II 1950-51, 250.

SUMMER SESSION 1951

Elifritz, Carl J. - Gen. U. Serv., Don. S. Montgomery Schol., \$125.

Moore, Jack F. - " " 125.

Smith, George F. - " " Morthwestern Mutual-Wis. Gen. Agents, \$125.

Yankowski, Thomas K. " " , Automotive Industry of Vis. Schol., \$125.

SUMMER SESSION 1951

15. Scholars (Cont.)

Knapp Scholarships

Congdon, James E.	\$ 83.33	Mayer, Margaret M. \$ 62.50
Conrow, Patricia A.	125.00	Smith, Patricia A. 125.00
Cotherman, Mildred A	• 62.50	Thoresen, Erling T. 62.50
Cummins, Richard E.	83.33	Voss, Donald F. 83.33
Hamilton, Barbara J.	125.00	Woodworth, Emily J. 62.50
Letwin, Leon	83.33	그리다 그리는 살아보니 하는 것이다.

16. Fellows: (1951-52 annual basis)

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Aldridge, Clyde L. - Grad.Sch., Chemistry, U.S.Rubber Co. - $1800.
Allen, Charles Freeman - " " , Chem. Spec. Co. (Syntex) - $1350.
Blau, Monte - Grad.Sch., Chemistry, Visking Corp. - $1500.
Boykin, William D. - Agric., Soils, Musbach Fellowship - $1320.
                                        11
Branson, Roy L. -
Doban, Robert C. - Grad.Sch., Chemistry, DuPont - $2100.
Fischer, Jessie E. - " *Lardy Enzyme Inst., Nat'l Heart Inst., 3000.
Goldberg, Morris H. - " Enzyme Institute, " " , $3600.
Grandine, Lester D. Jr. " Chemistry, Carbide and Carbon Chem. - $1400.
Lewis, Urban J. - Agric., Biochemistry, Babcock Trust, $2000.
Miller, Gordon H. - Engr., Experiment Station, $1200.
Naber, Edward C. - Agric., Administration, Ralston Purina, $1560.
Melson, Norman Addison, Grad. Sch., Chemistry, Homer Adkins, $1200.
                        11
                                         , Shell Oil Co., $1200.
Nicksic, Stephen W. -
Noda, Lafayette H. -
                       " Enzyme Inst.-Lardy, Heart Inst., $3600.
Punwar, Jalamsinh K.- Agric., Soils, Musbach Trust - $1320.
                                           - $1320.
Romo, Luis A. - Agric., Soils,
Sausen, George N. - Grad.Sch., Chemistry, Standard Oil (Indiana) - $1200.
                                  11
                                         Postdoctorate, $4250.
                      11
Tyner, David A. -
                                         Procter and Gamble - $1800.
                                  11
Van Holde, Kensal E. - "
                                         Socony-Vacuum Co. - $1500.
                                  11
Warnhoff, Edgar V. -
                                         Allied Chem and Dye - $1200
Wynberg, Hans -
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(In 1951-52 for the periods and amounts indicated)

Christiansen, Robert G. - Grad.Sch., Chem., Sterling Winthrop,

July and August 1951, ©200.

Ghosh, Dhamabrata - Grad. Sch., Enzyme Inst-Lardy, July 1-Dec.31,1951 - ©2000.

Halstead, Ronald L. - Agric., Soils, Musbach Trust, July 1, 1951 to

Jan. 31, 1952 - ©770.

Hoglund, Arthur W. - L & S, Scand. Area Fellow, acad. year, ©1000.

Morris, Leo R. - Grad. Sch., Chemistry, Standard Oil (Ind.) July-Aug.1951,©200.

Simenson, William C.-L & S., Scand. Area Fellow, acad. year, ©1000.

Sonnedecker, Glenn A. - Grad. Sch., Pharmacy, A.J. Horlick Hist. of Pharm. Fellow,

Sept.1, 1951 to August 31, 1952 - ©2500.

Spencer, Chester, W. - Engr., Mining and Metallurgy, International Nickel Co.,

Sept. 1, 1951 to June 30, 1952 - ©1,250.

VonKorff, Richard W. - Grad. Sch., Enzyme Inst., Heart Institute,

July 16, 1951 to July 15, 1952 - ©3600.

17. <u>Miscellaneous</u> - Extension Division, to <u>read correspondence study papers</u> in the departments or subjects, and for the periods, at <u>not to exceed</u> the total and monthly amounts indicated, on a fee basis.

그리 낚시할다. 그 나는 사람이 하고 된다고 싶다면 그					
				Total	Monthly
Ackermann, Mary A. Adkins, Wilma J. Amborn, Lewis W. Anderson, Robert T.	Art Mathematics Mathematics Geography		7/16-9/24/51 8/1/51-6/30/52 7/1/51-6/30/52 6/15-30/51 7/1-9/15/51	\$125 1500 1200 25 150	\$50 200 150
Ashman, Benjamin H.	Mathematics		7/1/51-6/30/52	1080	75 150 Ju.,Aug.,June 70 SeptMay
Attoe, Osborne J. Barr, Arvil S. Berns, Gabriel	Agr.(Soils) Education Spanish	USAFÍ	7/1/51-6/30/52 7/1/51-6/30/52 7/1/51-6/30/52	300 175 750	25 25 (100-7/1-8/31 (150-9/51 (50-10/1/51- 6/30/52
Blair, Lawrence E. Blake, Helen H. Block, Eloise S. Boettcher, Harold P.	Engineering English English Engineering	USAFI USAFI	7/1/51-6/30/52 7/1/51-6/30/52 7/1/51-6/30/52 7/1/51-6/30/52	300 1600 2000 600	50 (75-7/51 (150-8/1-9/30 (25-10/1/51- 6/30/52
Botts, Helen R. Briese, Floyd O. Brown, Margaret S. Brown, Richard C.	English Engineering English History	USAFI USAFI USAFI	7/1/51-6/30/52 7/1/51-6/30/52 7/1/5-6/30/52 6/15-30/51 7/1-9/15/51	1600 1200 1000 65 300	125
Bryan, Edward H. Byam, Clark J. Cnare, Frank Cowee, John W. Cowell, Wayne R	Engineering History Engineering Bus. Admin. Mathematics	USAFI	7/1/51-6/30/52 7/1/51-6/30/52 7/1/51-6/30/52 7/1/51-6/30/52 7/1/51-6/30/52	300 780 1100 200 1697	25 65 150 25 (200-7 & 8 <i>5</i> 1 (152-9/51 (120-10/1/51- 5/31/52 (185-6/52
Crowley, James W. Domike, Arthur L. Donoghue, Deanne Dopp, Edith R. Durland, Robert E.	Agriculture Agric. Econ Psychology Business Geography		7/1/51-6/30/52 7/1-9/15/51 7/1/51-6/30/52 7/1/51-6/30/52 6/11-6/30/51 7/1-10/1/51	300 180 680 840 75 250	25 60 80 70 75
Eastman, Irene B. Easton, Archie H. Eccles, Elisabeth N. Ellison, Mrs. Bertha A. Engelbert, Lincoln E. Engelman, Helmuth W. English, John M. Fahey, Donald J.	Music Engineering English Home Econ. Agriculture Engineering Engineering Engineering	USAFI USAFI	7/1/51-6/30/52 9/1/51-6/30/52 7/1/51-6/30/52 7/1/51-6/30/52 7/1/51-6/30/52 9/1/51-6/30/52 7/1/51-6/30/52	300 250 1000 1500 175 250 1500 800	25 25 25 25 25 190 100
		^ ^			

17. Miscellaneous (Cont.) Extension Division, to read correspondence study papers in the departments or subjects, and for the periods, at not to exceed the total and monthly amounts indicated, on a fee basis.

				Total	Monthly
Fairbrother, Roy	Business cchandising)	USAFI	7/1/51-6/30/52	\$500	\$70
Fine, Lawrence N.	Engineering	USAFI	7/1/51-6/30/52	800	11100
Fitzgerald, John P.	Engineering		7/1/51-6/30/52	1000	100
Fleury, Robert M.	Music		7/1/51-6/30/52	300	25
Follett, Albert O.	Agriculture	USAFT	7/1/51-0/30/52	300	25
Gage, Loutz H.	Poli, Sci.	Ŭ .	7/1-8/1/51	15	15
Galonsky, Marion W.		USAFI	7/1/51-6/30/52	340	<u> 1</u> 0
Goodell, LaVone P. (Mrs.		00111 1	7/2/51-6/30/52	1500	150
Gunderson, Gertrude H.	•	USAFI	7/1/51-6/30/52	500	
Halls, Elsie A.	Mathematics		7/1/51-6/30/52	1200	150
Hamilton, John W.	Engineering	ODAL I	8/1/51-6/30/52	1100	110
Hansen, William L.	Rural Soc.		7/1/51-9/15/51	150	50
Hartwell, Henry T.	Engineering	IISAFT		900	100
Heibl, Anthony J.	Engineering		7/1/51-6/30/52	300	40
Heironimus, John P.	Latin	ODM I	7/1/51-6/30/52	75	25
Hendrickson, Fredolph A.		TICATT	7/1/51-6/30/52	300	25 25
	Mathematics		7/1/51-9/30/51	25 0	(25-7/1-8/31
Henriksen, Melvin	Madrematics		1/1/21-3/30/31	250	(200 9/51
Honnling Eugene H	Dhat amanhar	HCART	7/1/51-6/30/52	750	(150-7/51
Herrling, Eugene H.	Photography	ODELT	1/1/51-0/30/52	150	(50-8/1/51-
II- and Io-m M	Transaction i		7/7/67 //20/60	זרס	6/30/52
Hoard, Jean M.	Education'	HCART	7/1/51-6/30/52	150	25 70
Holm, John W.	Engineering	USAFI	7/1/51-6/30/52	700	
Horwitz, Irving	Poli. Sci.		7/1/51-6/30/52	1050	(150-7/1-9/5
					(80-9/16/51-
Howe, Evelyn M.	Fnclich	USAFI	7/1/51-6/30/52	600	6/30/52
Howe, Herbert M.	English Greek	UDAL I	7/1/51-6/30/52	75	٥Ľ
Huffer, Charles M.	Astronomy		7/1/51-6/30/52	75	25 25
Jacques, Betty E.	History		7/1/51-8/1/51	53	53
Jankowski, Mrs. Francois			1/1/01-0/1/01		
vankowski, kis. Trancor.	Fr. & Ital.		7/1/51-6/30/52	1800	150
Jizba, Zdenek V.	Geol. & Geog	,	8/1/51-6/30/52	150	35
Kane, Beatrice A.		USAFI	7/1/51-6/30/52	1800	
Kendall, Mrs. Alice K.	Art	USAFI	7/1/51-6/30/52	300	70
Koehler, Henry G.	Engineering		7/1/51-6/30/52	840	70
LaBarge, Lionel J.	Fr. & Ital.	ODIA 1	7/1/51-8/31/51	250	125
Larson, Robert M.	Engineering	IISAFT	7/1/51-6/30/52	1100	150
Lawton, Gerald W.	Engineering		7/1/51-6/30/52	300	25
Layer, Martha M.	English	USAFI	7/1/51-6/30/52	700	رع
Lincoln, Garrison L.	Econ. & Soc.		7/1/51-6/30/52	250	35
Mackie, Frederick D.	Engineering		7/1/51-6/30/52	1800	200
		USAFI	7/1/51-6/30/52	1400	200
McCarthy, Dorothy G.	English Mathematics	ODWL T	7/1/51-6/30/52	1500	150
Melby, Oscar J.		TICART	9/1/51-6/30/52		25
Miller, Harry H.	Engineering		7/1/51-6/30/52	250 300	
Mitchell, Donald R.	Agriculture Horticulture			250	25 25
Moore, James G. Niedermeier, Robert P.	Agriculture		7/1/51-6/30/52	3 00	25 25
Nordness, Elmer L.	Engineering		7/1/51-6/30/52	400	50
Orchard, Lorraine H.	English	ODUT, T	7/1/51-6/30/52	160	75
Ordiard, Dorrante ii.	-ugaran	-1	1/ 1/ /1-0/ /0/ /2	100	12

17. Miscellaneous (Cont.) Extension Division, to read correspondence study papers in the departments or subjects, and for the periods, at not to exceed the total and monthly amounts indicated, on a fee basis.

**************************************				Total	Monthly
Patterson, Helen M.	Journalism	USAFI	7/1/51-6/30/52	\$610	(150-7/1-8/
마음의 등이 보여지 않는 것들의 (1995년 1997년) 보이가 들어난 사람들이 기를 받는데					31/51 (85 9 9/51
함께 나는 전기가 불지 않았다. 그 그리					(25-10/1/51-
					6/30/52
Patterson, Paul E.	Engineering	USAFI	7/1/51-6/30/52	3300	375
Pechtel, Curtis T.	Psychology		7/1/51-6/30/52	340	40
Pella, Milton O.	Gen. Sci.		7/1/51-6/30/52	200	25
Peterson, Lawrence H.	History	USAFI	7/1/51-9/15/51	300	100
Phillips, Leora G	English	USAFI	7/1/51-6/30/52	800	
Pierstorff, Patricia E.		USAFI	7/1/51-8/31-51	100	50 50
Polk, Robert R.	Geography		6/11 -3 0/51 7/1 - 10/1/51	50 250	50 100
Reid, F. Lucile	Fr. & Ital.		7/1/51-6/30/52	900	75
Renno, James G.	Mathematics		7/1-9/15/51	500	200
Rook, Orville W.	History		7/15-9/15/51	200	100
Rosa, Alberto M.	Spanish		7/1/51-6/30/52	120	10
Ross, Joan D.	Mathematics		7/1/51-9/15/51	500	200
Schaefer, Emil J.	Business	USAFI	7/1/51-6/30/52	500	70
Schaller, Lyle E.	rchandising) Poli. Sci.		7/1/51-6/30/52	1200	100
Scheffer, Walter F.	Poli. Sci.		7/1/51-9/15/51	285	115
Schlebecker, John T.	History	USAFI	7/1/51-6/30/52	780	65
Scholberg, Kenneth R.	Spanish	USAFI	7/1-8/31/51	225	
Sell, George R	Engineering	USAFI	7/1/51-6/30/52	800	70
Sheppard, Douglas C.	Spanish	USAFI	7/1/51-7/31/51	265	265
Sielaff, Gerald W.	Engineering	USAFI	7/1/51-6/30/52	600	70
Southworth, Warren H.	Education	TICLETATE	7/1/51-6/30/52	100	25
Stockner, Lester W.	Engineering	USAFI	8/1/51-6/30/52	750	80 8f
Stowell, Ewell A. Sturtzen, Alice K.	Botany English	USAFI	7/1/51-6/30/52 7/1/51-6/30/52	200 1000	25
Sunde, Milton L.	Agriculture		7/1/51-6/30/52	300	25
Teegardin, Prentice E.	Engineering		7/1/51-6/30/52	700	80
Thern, Phil H.	Engineering		7/1/51-6/30/52	1800	180
Thompson, Tahlulah C.	Sociology		7/1/51-6/30/52	300	50
Ulvestad, Bjarne E	Norwegian		7/1/51-6/30/52	100	25
Valiullah, Mohammed	Geology		7/1/51-1/31/52	150	35
Vaughan, Thomas J.	History		7/1/51-9/15/51	500	200
Vose, Clement E. Wilcox, Emery C.	Poli, Sci. Geography		7/1/51-6/30/52 7/1/51-6/30/52	1200 750	115 (100-July
wilcox, Emery o.	deography		1/1/51-0/50/52	150	(200-Aug
					Sept.
					(100-10/1/51-
					6/30/52
Wiley, Jean G.	English	USAFI	7/1/51-6/30/52	1800	
Williams, Eileen J.	Psychology	USAFI	7/1/51-6/30/52	680	80
Willing, Mathew H.	Education	MEART	7/1/51-6/30/52 7/1/51-6/30/52	225 600	25 50
Wise, John E. Wymore, Albert W.	Engineering Mathematics	ODMT. T	7/1/51-6/30/52	1697	(200-July &
manda o ambor o m.			August; \$152		
			1951 thru Ma		
	-	35-			1952)

17. Miscellaneous (Cont.) Extension Division, to read correspondence study papers in the departments or subjects, and for the periods, at not to exceed the total and monthly amounts indicated, on a fee basis.

			Total	Monthly
Young, Sara R.		/1/51-6/30/52	\$600	\$50
Zimdars, Herbert W.	Engineering & Mathematics 7/	1/51-6/30/52	24,00	250

18. Miscellaneous To teach special classes in the High School Summer Session at Madison, 1951, Extension Division:

Ackerman, Mary A Beginning and Advanced Art	\$150.
Berger, Walter J 7-8 Grade Jr. Review and Supv. Study Hall	300.
Byam, Clark J Teach Junior Review, 7-8 grades	325.
Daul, Elvera T Teach English 9A & 10B and Supv.Study Hall	300.
Hanson, Margaret E English 10A-11-12	300.
Hilberry, Marion E U.S. History 11B and 11A	300.
Junginger, Ann M Beginning Typing 11B	350.
Krider, Donald T Problems of Democracy and act as Principal	350.
Melby, Oscar J Geometry and Supv.Study (10A and 10B)	350.
Otterson, Joseph O World History 10A & 10B	325.
Ryan, Charlotte M Advanced Typing 11-12; Supv. 1 Study Hall	225.
Eileen E. Severson - 1 period Jr.Review - 7-8 grade, Supv.	
Study Hall	225.
Smith, Vida V Algebra and Gen. Mathematics 9A	325.

19. Miscellaneous Extension Division, School for Workers, 1951 Summer Session.

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Barbash, Jack - Teach Gov. and Labor, Worker's Education
                                                                   ូរប្រែ•
Gossett, Mary - Scholarship for Workers Educ. Training Course
                                                                      70.
Gottlieb, Bertram - Teach Labor History & Time Study
                                                                     85LL.
Graham, James R. - Recreation Director
Koskell, Ivy E. - Office Manager
                                                                     945.
                                            July, August, Sept.
                                                                     900.
Kuhl, William O. - Research Assistant
                                                                     700.
Losso, August Jr. - Assistant House Counselor
                                                                     700.
Michols, John - Teach Union Counseling and Community Serv.
                                                                     125.
Posey, Thomas E. - " Economics
                                                                     200.
Przybylski, Chester J. - House Counselor
                                                                     800.
Perlman, Selig - Teach Labor History
                                                                     750.
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20. Miscellaneous Extension Division, Special Lectures on dates and for amounts indicated:

Belcher, David W. - Chm. for Panel Disc., School for Workers, 5/24/51, \$15.

Benedict, R. Ralph - Industrial Electronics Institute, 5/23/51, \$30.

Clinard, Marshall B. - Disc.Leader, SS of Alcohol Studies, 6/25/51, \$50.

Cowee, John W. - Management of a Small Business, 5/16/51, \$25.

Cutlip, Scott M. - Summer Session of Alcohol Studies, 6/27/51, \$25.

Dietrich, John E. - High School Commencement address at Endeavor, 5/25/51, \$31.

Fellman, David - Sch.for Workers, Icelandic Trade Unionists, 7/7/51, \$15.

Kant, Fritz - SS of Alcohol Studies, 6/28/51, \$25.

Kreitlow, Burton W. - H.S.Commencement at Livingston 5/24/51, \$13.50.

" " Wauzeka 6/1/51, \$46.00.

" " Blanchardville 5/31/51, \$40.00.

20. Miscellan eous (Cont.) Extension Division, Special Lectures on dates and for amounts indicated:

Lescohier, Don D. - School for Workers, Series for French Team, 5/23/51, 015.
Mayor, John R. - Mathematics Clinic at Clintonville, 4/18/51, 025.
Morton, Walter A. - Sch. for Workers, Icelandic Labor Team, 7/10/51, 015.
Willing, Mathew H. - Commence address at Blair 5/24, Mosinee 5/29,

New Glarus 5/31, and Washburn 6/1/51 - total 0130.
Witte, Edwin E. - Sch. for Workers, Series for French Team, 5/23/51, 015.

21. <u>Miscellaneous</u> Extension Division, <u>Write correspondence study courses</u>. Completion dates and stipends are indicated.

Anderson, John E. - Phys. Educ. 59, Nature, Functions & Origin of Play, October 1951, \$300.

Boom, Edith I. - USAFI Instructor's Course Outline EM 140-141, Remedial Reading, July 1951, \$250.

Emont, Milton D. - Inst. Course Outline USAFI C692, Begin.French II, August 1951, \$300.

Hanley, Mrs. Louise W. - Inst. Course Outline USAFI English Comp.I (EM104)
September 1951, \$200; and USAFI Instructor's Course Outline
C-582, Comp.2, July 1951, \$200.

Huitt, Ralph K. - Study Guide for USAFI CB475, Sept.15, 1951, \$300.

Johnson, Ruth M. - Inst. Course Outline USAFI EM 200-201, July 1951, \$300.

Milham, Mary E. - Asst in writing USAFI, C582, Comp.II, 4/1-5/31/51, \$125.

Nohr, Robert - Phys. Educ. 168 (Org. and Admin. of Phys. Ed.), Oct.1951, \$200.

Orchard, Kenneth M. - Vis. Farm Law (P.S.405) August 1951, \$200.

Orchard, Lorraine H. - Inst. Course Outline MB 122.4 - Writers of American

Authors I (USAFI), July 1951, \$200.

Owszarzak, Edith H. - CB 505.1 Study Guide for Botany I, MB 505.4, ICO for Botany 1, CB 506.1, Study Guide for Botany II, MB 506.4, ICO for Botany II, January 1952, \$1000.

Torgerson, Theodore L. - USAFI Inst. Course Outline EM 140-141, Remedial Reading, July 1951, \$250.

22. <u>Miscellaneous</u>
Forest Products Laboratory, <u>Lecturers</u>, effective June 1, 1951, and continuing for duration of employment, salary to be paid by Forest Products Laboratory.

Edd, Herbert Andrew Hall, Joseph Alfred (Director) Hobert, Victor Clarence Locke, Edward Gibson Logan, Gordon Donald Munson, Spencer Monroe

23. Miscellaneous Hospitals, Department of Residents, Interns & Teachers, for 1951-52 annual basis, unless otherwise indicated. Total salaries for periods listed.

Anderson, Jeanne - Junior Resident in Anesthesia - \$600 plus 3 meals.

Bamforth, Betty J. - Senior " - \$100 (July 1951).

Betlach, Eugene H. - " " Radiology - \$1125 plus 3 meals.

Davis, Matthew D. - Junior " Ophthalmology - \$600 plus 3 meals.

Ekwall, Merton L. - " " N.P., begin.8/1/51 - \$675 plus 3 meals.

Foseid, Oscar F. - " " Surgery - \$600 plus 3 meals.

Gross, Theodore A. - Senior " Radiology - \$1200 plus 3 meals.

Hilger, William H. - Junior " Surgery - \$600 plus 3 meals.

23. Miscellaneous (Cont.) Hospitals, Department of Residents, Interns & Teachers for 1951-52 annual basis, unless otherwise indicated.

Total salaries for periods listed.

Huston, John Jr. - Jr. Resident in Radiology, \$600 plus 3 meals.

Manier, James W. - " " Medicine, \$600 plus 3 meals.

Piper, Philip G. - " " Pathology, \$600 plus 3 meals.

Stannard, Gilbert H. - " Radiology, \$900 plus 3 meals.

Triggs, Perry O. - Jr. " Dermatology, \$600 plus 3 meals.

Wechsberg, Pablo - " Hospital Admin., \$220 plus 3 meals,

(from July 1 to August 31, 1951).

Whitsitt, Raymond E. - Jr. Res. in Obs. and Gyn., \$500 plus 3 meals, begin.9/1/51.

24. Miscellaneous - To perform services indicated in the English Language Institute for Foreign Students held during the period July 30 to Sept. 7, 1951, College of Letters and Science.

Brown, Richard C. - Tch. Asst., \$503.25.
Falck, Carol J. - " " and Counsellor, \$120.
Garlington, Jack O. - " " \$671.00, beginning July 16, 1951.
Hartman, John F - " " and Counsellor, \$120.
Milligan, Edward E. - Asst. Director of Institute, \$1104, begin. July 16,1951.
Nehls, Edward H. -- Tch. Asst., \$503.25.
Nelick, Franklyn C. - " " \$733.50, begin. July 16, 1951.
Poggenberg, Raymond P. Jr. - Tch. Asst. and Counsellor, \$120.
Riegel, Sieghardt M. - Director of Institute, \$1004, begin. July16, 1951.
Rubinstein, Villiam C. - Instructor in English, \$559.50.
Swanson, Margaret L. - Teach. Asst., \$550.13.
Weiss, Arnold H. - " \$503.25.
Wylder, Robert C. - " \$503.25.

25. Miscellaneous - To perform services indicated in the Music Clinic held during the Summer Session of 1951, Letters and Science.

English, Marvin - Assistant Counsellor (Boys), \$175. Erdman, Harvard H. - Specialist (Percussion - Band) Graham, Mary A. - Assistant Counsellor (Girls) \$175. Hale, John - Specialist, Piano \$450. Hamilton, Mrs. Essie - Head Counsellor (Girls) \$300. Hugdahl, Edward - Assistant Counsellor (Boys) \$175. Hughes, William - Librarian (Band and Orchestra) \$150. Justice, Ernest - Specialist (Basses, Band; and String Basses, Orch.) \$400. Krueger, T. Howard - " (Trombones and Baritones - Band) \$200. Maurer, Rosemary - Asst. Counsellor (Girls) \$175. Mears, Sidney - Specialist (Trumpets and Cornets - Band) \$250. Rosevear, Robert - Specialist (French Horns, etc.) \$450. Silverness, Dolcres - Asst. Counsellor (Girls) \$175. Stanke, Ernest - Specialist (Viola - Orchestra) \$200. Strobusch, Kenneth - Head Counsellor (Boys) \$300.00. Webb, Richard - Librarian - Orchestra \$75.00. Weishaar, Daryl - Librarian (Band) \$75.00. Weiss, Donald - Specialist (Bass - Chorus) \$200. Woolen, Robert - Specialist (Saxophone - Dand) \$200. Bjorklund, Richard - Counsellor - \$166.67. Haswell, John - Asst. Counsellor - \$104.17.

26. Miscellaneous

Alcala, Hugo R. - Ext. Div., Teach Span. 30 for Grad. Students, Madison, beginning July 2, 1951 for 16 meetings, 580.

Berg, Carl E. - Residence Halls, Housefellow, Sum. Ses. 1951, meals and part of room.

Buffa, Elwood S. - Ext. Div., Milw. Ctr., Teach Personnel Mgt. 171, 16 meetings, Summer Session 1951, \$400.

French, Rowland Barnes - Medical Sch., Tumor Clinic, Assistant Coordinator, June 18, 1951 to July 1, 1952, \$4200.

Fuchs, George J. - Medical School, Tumor Clinic, Associate (part-time), Aug. 1, 1951 to July 1, 1952, \$733.34.

Hanley, Mrs. Louise W. - Ext. Div., Vacation Substitute in English,

- Aug. 1 to 21, 1951 - \$203.23. Heywood, William H. - Med. Sch., Prev. Medicine and Stu. Health, Asst. Physician, beginning Aug. 1, 1951, annual basis, \$2800.

Howell, Julius A. - Hospitals, Jr. Res. in Plastic Surgery, Dept. of Orthopedics. July 1, 1951 to June 30, 1952 - \$600 plus 3 meals.

Jerome, Gladys S. - Ext. Div., Teach English X in Madison for 21 meetings, beginning July 2, 1951 - \$100.

Judas, Ilse - Med. Sch., Prev. Med. & Stu. Health, Asst. Physician, July 1 to Sept. 30, 1951, \$233.33 per month.

Kaufmann, Peter - Gen. Educ. Adm., Student Personnel Services, Student Counseling Center, Counselor from August 1 to 31, 1951, \$373.00.

Korita, Seymour B. - Med. Sch., P.Chem., Research Associate for July 1951, \$250. Kruger, Daniel H. - Gen. U. Serv., Industrial Relations, Coordinator, annual basis 1951-52, \$4500.

MacKendrick, Paul L. - Ext. Div., Co-leader in Great Books Leadership Training Course, Madison, July and August 1951, NTE \$120.

Mayda, Jaroslav - Law School, /sst. to the Dean, Summer Session 1951, \$500. Middaugh, Elaine - Admin., Assistant, Summer Session 1951, 300.

Milligan, E. E. - Ext. Div., Summer Sub. in French and Italian, part time, July 1, 1951 to Sept. 12, 1951 - NTE \$200.

Moberly, Russell L. - Ext. Div., Prof. & Dir. of Industrial Management Inst., Summer Session 1951, \$805.

Murphy, Robert D. - Soc. Educ., Program Director and Counsellor, Wisconsin Union, begin. July 1, 1951 at \$150 per mo. on a month to month basis.

Nemetz, Victor, Dept. of Bldgs. & Grounds, Faculty Consultant-Elect. Substation,

February 1951, \$25 per day for 3 days.
Quinlan, Lois H. * Med. Sch., Specialist in Social Work, Department of Medicine, 1951-52 annual basis, \$3,876.

Ramsperger, Helen M. - Ext.Div., Vacation Sub. in Engl.Dept., July-Aug. 1951, \$300. Rice, Thomas J. - Med. Sch., Tumor Clinic, Part-time Associate, " " " , \$66.66. Rosentreter, Barbara A. - Ext. Div., Vacation Sub. in English, July 9 to Aug. 31, 1951 - \$372.58.

Sale, Randall D. - State Geologist, Soil Survey #3, Draftsman, July 1-Sept.15, 1951 - \$625.

Salinger, Herman, L & S, Specialist (Examiner) German; 1 day, July 21,1951 - \$10. Schumann, Victor - Admin. (Stu. Couns. Center) Counselor, Sum. Ses. 1951 - \$696. Smith, Gerald M. - Intercol. Athl., Swimming Asst., acad. basis 1951-52 - \$1,50. Thomas, William F. - Gen. Educ. Admin., Stu. Pers. Services, Stu. Counselling Center, Counselor and Asst. Director (Faculty Status) Sept.1,1951 to

June 30, 1952 - \$5833.33.
Tietze, Frederick I. - Ext.Div. - Vacation Sub. in Engl., 6/11-30/51 - \$200. Utzinger, Pauline R. - Stu. Pers. Serv. (Dean of Women) Asst. to the Dean of Women, 1951-52 academic basis - \$3500.

Zimmerman, Helen M. - Librarian, Phy-Ed (Women), Summer Session 1951 - \$200.

- 1. Redistribution of Funds, no change in total salary 1951-52:
 - Biddick, Royce E. L & S, Res. Asst., Chemistry, Feb.1-June 30,1951, \$479.17, change form dated June 8, 1951.
 - Boyd, Charles A. Asst. Prof., L & S, Chemistry, 1950-51 annual basis, \$5,700, change form June 8, 1951; and 1951-52 annual basis \$6,324, change form dated 7/11/51.
 - Bradford, G. Eric Research Assistant, Agric., Animal Husb., annual basis \$1320, change form dated 8/9/51.
 - Bridgman, Charles G. Asso. Prof., annual basis, half-time L & S Psychology, \$4080; half-time Ext. Div., Psychology, \$4080 total \$8160.
 - Egan, James P. Asso. Prof., L & S, Psychology, annual basis \$6,924, change forms dated 6/20/51, and 5/9/51.
 - Gerloff, Gerald C. Asst. Prof., Grad. Sch. 1&C, Botany, ann.basis, \$6,024; change forms dated 6/5/51 and 7/11/51.
 - Hildebrandt, Albert C. Asst. Prof., Agric., Plant Path., \$7160, annual basis, change form dated 7/10/51.
 - Pfankuchen, Llewellyn E. Professor, L & S, Pol. Sci., Sem. I, \$4025; and Grad. Sch., Pol.Sci., Sem. II, \$4025 total \$8050.
 - Reed, Milan B. Res. Asst., Agric., An. Husb., July 1-Oct.15, 1951, \$696.77, change form dated Aug.9, 1951.
 - Sewell, William B. Professor, Rural Soc., begin. Aug.l, 1951, half-time Agriculture and half-time Graduate School, total salary \$9960, annual basis.
 - Teter, John W. Asst. Prof., Ext. Div., Milwaukee, academic basis \$5270, Sociology and Soc. Work, change form dated 7/31/51.
 - Tyler, Wilber J. Assoc. Prof., Agric., Dairy Husb., annual basis \$7600, change form dated 7/11/51.
 - Watertor, Jean L. Proj. Asst., Agric., Plant Path., annual basis \$2700, change form dated 7/18/51.
 - Wheeler, Emily A. Proj. Asst., Agric., Plant Path., annual basis \$2700, change form dated 7/18/51.
 - Zeasman, Otto R. Professor, Agric., Soils, annual basis \$7660, change form dated 6/25/51.
- 2. Service Adjustments with increase in salary as indicated, because of increase in duties, unless otherwise explained 1951-52:
 - Barnett, Milton L. From Instructor to Asst. Prof., Grad. School, Sociology and Anthro., from \$750 to 796, July and August 1951.
 - Boone, Donald M. Project Associate, Graduate School from \$2000 to \$2270; also Agric., \$3289; total \$5559; annual basis. (Dept. of Plant Pathology)
 - Borowski, Frank Spec. Field Asst., Ext.Div., Field Org., from NTE \$400 to \$475; acad. year 1950-51.
 - Boyer, William W. Tchg. Asst., L & S, Pol.Sci., from \$416.67 plus NTE \$25, to \$416.67 plus NTE \$40, Sem. II 1950-51.
 - Dietrich, LaRoy Res. Asst., Grad.Sch., Biochemistry, from \$1320 to \$1700, annual basis.
 - Dubois, Rita Asst. Prof., Agrid., Home Ec., from \$3000 to \$3162 for period July 1, 1951 to December 31, 1951.
 - Epstein, Alice H. Proj. Asst., L & S. Chem., from @1312.50 to @1375 for period 12/1/90 to 6/30/51.
 - Fish, Hy Specialist, Ext.Div., School for Workers, begin. Jan. 9,1951 for 8 meetings, Milwaukee, Time and Motion Study, from \$200 to \$290; also beginning Mar. 20,1951 for 8 weeks, from \$200 to \$290; also Kenosha, beginning Apr. 9 for 6 weeks, from \$150 to \$252.

- 2. Service Adjustments(Cont.) with increase in salary as indicated, because of increase in duties, unless otherwise explained, 1951-52:
 - Fulton, Robert W. Asst. Prof., Agric., Horticulture, increase in USDA portion from \$2953 to \$2980, total salary \$4725; annual basis. 6/25/51.
 - Hart, Ruth Badger Eursery, Junior Teacher, from 75¢ to 80¢ per hr. begin./
 - Kidder, Marold E. Instr., Agric., Genetics, from \$1320 to \$1346; also USDA \$2350; total \$3696, annual basis beginning Aug. 1, 1951.
 - Larson, Gerald L. Asst., Agric., Dairy Husb., incr. from \$100 to \$275 for June 1951.
 - Larson, Lester H. Instr., Agric., Diochem., from \$\frac{4876}{4876} to \$\frac{5200}{5200}, annual basis Mason, Donald F. Res. Asst., L & S, Chem. from \$\frac{6670.83}{50.83} to \$\frac{5718.75}{50.85}, for period \$12/1/50 to \$6/30/51.
 - McCutcheon, Leona E. Asst. Prof., Ext. Div., Bureau of Information and Program Services, from \$1698 to full-time \$3396, annual basis.
 - O'Connell, Marian P. Asst., Agr. Econ., from \$2640 to \$2840, annual basis. Palmer, Howard B. Res. Asst., L & S, Chem., from \$670.83 to \$718.74 for period 12/1/50 to 6/30/51.
 - Reitan, Edith P. Inst. and Supv. in Nursing, Hospital, Nursing Service, from \$2,637 to \$2710.25, annual basis.
 - Rotwein, Eugene Asst. Prof., Grad.Sch., Economics, from \$850 to \$896, for July and August 1951.
 - Satterfield, Samuel O. Ext.Div., Instructor and Director of Education in Waupun, from \$4938 to \$5184, annual basis. (Salary determined and paid by State Dept. of Pub. Welfare)
 - Stewart, Jeannie C. Proj. Asst., L & S, Psychology, from \$204.03 to \$221.09 for period 5/17/51 to 6/30/51.
 - Tollefson, Charles W. Basketball and Intramural Coach, Ext. Div., from \$418.18 to \$500 for period 9/11/50 to 1/31/51.(Correction of error.)
 - Young, F. Chandler Asst. to the Assoc. Dean, L & S., from \$2906.67 to \$3040.42 annual basis 1950-51.
 - College of Agriculture

 Adjustments of salary to include legislative increases annual basis 1951-52: (Left out of Budget.)
 - Abbott, Richard W. -/Agr. Engr., from \$5315 to \$5424. (\$1620 from USDA)
 Beach, Burr A. Professor, Vet. Science, from \$6675 to \$6760. (\$1500 from USDA)
 Deighton, Mrs. Kathleen J. Proj.Asst., Plant Path., from \$2640 to \$2760.
 Dickson, James G. Prof., Plant Path., from \$10956 to \$11,060. (\$3000 from USDA)
 Irwin, Malcolm R. Prof., Genetics, from \$11,357 to \$11,460. (\$1500 from USDA)
 Shackleford, Richard M. Asst.Prof., Genetics, from \$5356 to \$5476. (\$2000 " ")
 Smith, William F. Assoc.Prof., Agronomy, from \$6772 to \$6824. (\$1000 from ")
 Trenk, Fred B. Prof., Agr. Engr., from \$7277 to \$7360. (\$1620 from USDA)
- 3. Service Adjustments with decrease in salary because of decrease in service, unless otherwise explained 1951-52:
 - Anderson, Laurens Agric., Asst. Prof. of Biochemistry, beginning 9/1/51 instead of July 1, from \$4437 to \$3697.50, annual basis.
 - Fraser, Peter A. Grad.Sch., Res.Asst.in Physics, from annual to academic basis, from @1320 to @1100.
 - Fried, Phyllis J. Grad. Sch., Res. Asst. in Genetics, from annual to academic basis \$1320 to \$1100.
 - Davidson, Charles H. Engr., Res.Asst. in Elec.Engr., from annual to academic basis \$1320 to \$1100.

3. Service Adjustments (Cont.) with decrease in salary because of decrease in service, unless otherwise explained - 1951-52:

Beinert, Helmut - Grad.Sch., Fellow of Heart Institute, Enzyme Inst., from \$1525 to \$1200 starting 7/1/51 rather than 6/29/51, and end.10/31/51.

Klumpp, Roy C. - Grad.Sch., Res. Asst. in Psychology, from annual basis to July and Aug. 1951, from \$1320 to \$220.

Kunkel, Hariott O. - Agric., Instructor in Biochem., annual basis; adjust salary for July and August 1951 from \$414.67 to \$400 per mo.

Lawton, Ben R. - Hospitals, Chief Resident; Residents, Interns & Teachers, from \$3000 plus 3 meals to \$2400 plus 3 meals, annual basis.

Meyer, James W. - Grad.Sch., Res. Asst. in Physics, from annual to academic basis - \$1320 to \$1100.

Nilan, Robert A. - Grad. Sch., Res. Asst. in Genetics, from annual basis to July and August only, \$1320 to \$163.22.

Pella, Milton O. - Ext. Div., Write Study Guide X156 USAFI, June 1951, from \$600 to \$150. (Project abandoned and payment to be made for all work done on study guide.)

Roebuck, John R. - Emeritus Professor, L & S, Physics, annual basis 1950-51, from \$5424 to \$4951.35.

Timm, Eugene - Grad. Sch., Res. Asst. in Vet. Science, from annual to academic basis - \$1320 to \$1100.

Valiullah, Mohammad - Ext. Div., Geology, from NTE \$150 to \$6; change from period 7/1/51--1/31/52 to month of July 1951.

Watson, Charles C. - Associate Prof. of Chem. Engr., Engr. Col., from \$7617.50 to \$5231, academic basis. (Reduction of \$642.50 for summer research; and \$1744 for acad. year - from full time to three-fourths time.)

Wyszynski, Ann C. - Grad. Sch., Res. Asst. in Psychology, from annual basis to July and August only, \$1320 to \$220.

Gale, Martha G. - Grad.Sch., Res.Asst. in Botany, from \$1320 to 1,100; to begin Sept. 1 rather than July 1, 1951 - annual basis.

Gilbert, Margaret Lois - Grad.Sch., Res. Asst. in Botany, from \$1320 to \$1,100 to begin Sept. 1 rather than July 1, 1951, annual basis.

Howell, Robert Wayne, Jr. - Grad. Sch., Res. Asst. in Botany, from \$1320 to \$200, for July and August 1951 only.

Mischke, Charles R. - Engr. Exper. Station, Res. Asst., from \$1320 to \$1100, to begin Sept. 1 rather than July 1, 1951, annual basis.

4. Extension Division, Correspondence-Study Fee Graders, with increase in total salary not to exceed the amount indicated - 1950-51:

Astell, Leonard K. - Bus. Admin. USAFI, from \$750 to \$820. Barr, Arvil S. - Education, from \$75 to \$130. Follett, Albert O. - Agriculture USAFI, from \$125 to \$250. Treece, Walter A. - Geography, from \$225 to \$350. Ragsdale, Clarence E. - Education, from \$125 to \$215.

5 . Released from appointments indicated in order to accept other LW employment:

Brussat, William K. - Instr. in Soc., Extension, effective 7/2/51. Burger, Warren C. - Res. Asst in Biochem., Grad. Sch., " 7/1/51. 7/1/51. 11 Zoology, Clifton, Kelly H. -Chemistry, " " 7/1/51. 11 11 11 Doban, Robert C. -" 8/31/51. Evans, Warren W. -Psychology, " " 7/1/51.
Dairy Husb., Agric., " 5/31/51. 11 Hornseth, John P. -Lueders, Federick G. - " "

5. Released from appointments indicated (Cont.) in order to accept other UW employment: Nicksic, Stephen W. - Res. Asst. in Chemistry, Grad. School, effective 6/30/51. 11 7/1/51. Rudershausen, Charles G.- " Chem.Engr., " July-Aug. 51. Zoology, Schildt, Carl S. -Res. 7/1/51. : H Psychology, Schipper, Lowell -11 7/1/51. Tappan, Donald V. -Biochem.

6. Released from 1951 Summer Session Appointments indicated:

Anderson, Donald - Art Education. Baird, John - Engr., Electrical. Benedict, R.Ralph - Engr., Elect. Crandall, Lee W. - " Civil. Curvin, Jonathan W. - Speech Davidson, Ralph H. - Econ. Ent. Day, Lee M. - Ag. Econ. English, Marvin - Music Clinic Feinsinger, Nathan P. - Law Fries, Horace S. - Philosophy Gaumnitz, Erwin A. - Commerce Gibson, Rodney R. - Music Clinic Gwyn, John E. - Chem. Engr. Hafstrom, John R. - Elec. Engr. Hart, Charles W. - Soc. & Anthro. Hughes, William - Music Clinic Kleene, Stephen C. - Mathematics

Macdonald, James B. - Education Morgan, J. Theodore - Economics Nemetz, Victor - Elec. Engr. Perlman, Selig - Economics Ratoosh, Philburn - Psychology Reeves, Richard Lewis - Chemistry Rollefson, Ragner - Physics Rotwein, Eugene - Economics Sakowski, Walter J. - Chem. Engr. Sanches-Barbudo, Antonio - Span& Port. Schaeffer, Albert C. - Mathematics Schenk, Quentin F. - Education Strobusch, Kenneth - Music Clinic Thomson, William T. - Mechanics Tripp, L. Reed - Economics Westley, Bruce H. - Journalism Young, William H. - Pol. Sci.

7. County contracts have been adjusted, beginning May 1, 1951 unless otherwise indicated, and expiring on the dates listed, for the following persons in the College of Agriculture, County Extension Service, at County and State annual rates indicated: (Increases in parentheses after rates.)

	<u>County</u>	Begin. Date	Expir. Date	County	State	Total	
	Brandt, Norbert E. Manitowoc Buchholz, John R. Manitowoc Dougherty, Wm. H. Washburn Hartman, Charles JClark Hasslinger, Eliz.JManitowoc Ihlenfeldt, Stanley-Clark Klusmeyer, Lois Winnebago Leet, Elwin G. Racine Mullendore, Gaylord-Door Noonan, Mary A Clark Olson, Yvonne D. Eau Claire Peroutky, Vernon WWinnebago Rensink, Reginald Manitowoc Westfahl, Clarence Winnebago	1/1/51 6/1/51 5/12/51 2/15/51 1/1/51 7/5/51 6/1/51	12/31/51 12/31/52 12/31/52 12/31/51 12/31/51 12/31/51 12/31/51 12/31/51 12/31/51 12/31/51 12/31/51 12/31/51 12/31/51	330 (30) 1640 (120) 2178 (198) 1684 (384) 1690 (270) 2666.40(366) 1100 (100) 1400* 2964 (384) 1460 (120) 784 (384)	2476 2576 2624 3176 3176	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
,	* Represents \$100 decrease.						

8. 1951 Summer Session Adjustments:

Boettcher, Harold P. - Engr., Hechanics, from \$383 to \$766. Busse, Louis W. - Professor, Pharmacy, research \$282, SS \$1128, no change in total of \$1410.

SALARY AND SERVICE ADJUSTMENTS

8. 1951 Summer Session Adjustments:

Krueger, T. Howard - Music Clinic Specialist - from \$200 to \$350.

Johnson, Thor - Music Clinic Orchestra Conductor - from \$700 to \$500.

Marshall, William R. - Chem. Engr., Assoc. Prof., from \$676 to \$1352 (full-time).

Norton, Grace - Education, Kindergarten Teacher, from \$200 to \$275.

Parent, Robert J. - Elec. Engr., Project Asst., from \$547 to \$1500 (to full-time).

Posey, Thomas E. - Extension, Sch. for Workers, Teach class in Economics, from 200 to 200. (To correct orig. appointment)

Rosa, Alberto N. - L & S, Acting Instr. in Span.& Port., from \$\frac{1}{2}\$1 to \$\frac{5}{2}\$00. Swan, Louise - Music Clinic, Specialist, from \$\frac{3}{2}\$00 to \$\frac{5}{2}\$00. Title, Herbert - Tch. Asst. in Chemistry, L & S, from \$\frac{3}{3}\$5.50 to \$\frac{5}{2}\$9.07. Weber, John C. - Asso. Prof., Elec. Engr., from \$\frac{5}{8}\$0 to \$\frac{5}{7}\$73.34.

9. Miscellaneous Adjustments: 1951-52.

Berman, David T. - Asst. Prof. Vet. Science, Agric., increase USDA salary from \$1500 to \$3000, and reduce State salary from \$4531 to \$3124; total \$6124 annual basis.

Downing, Willard E. - Assoc. Prof. Social Work, Grad. School, \$850 research grant to supplement his Fulbright grant while on leave - Sept. 8-30, 1951.

Goehring, Henry G. - Asst. Prof. Admin, Engr. College, \$3750 annual basis; and University Placement Coordinator, Student Personnel Services, \$3750 annual basis; total \$7,500. (Half-time in each.)

Hill, Julia L. - released from Agric., Home Econ. (Clothing) to accept appointment as Assistant Professor, Residence Halls, Head Resident of Elizabeth Waters, beginning 9/1/51 to 9/1/52, \$3740 plus 3 meals and lodging. Also Assistant Head Resident for July and August 1951, at \$37.50 plus 3 meals and lodging me r month.

Kaufman, Samuel - Instructor and Director of Recreation at Waupun, Ext. Div., from \$1938 to \$5184. (Salary determined and paid by State Dept. of Public Welfare - annual basis.)

Kirkpatrick, Donald L. - Ext. Div., Instructor in Ind. Ngt. Inst., employment reduced from full-time to 2/5 time for month of June 1951; salary reduced from \$275 to \$110 for period. (This is to correct error in prev. report of actions.)

Malcheski, Edward J. Jr. - Agriculture, Co. Ext. Service,/Lafayette Co.Summer Club Agent to Instructor, Iowa Co., beginning August 1, 1951 at annual rate of \$4276; and changing 1/1/52 to \$3176 rate from State and \$1100 from County.

Post, Gaines - Professor of History, Graduate School, \$350 research grant to supplement his Fulbright grant while on leave - Sem. I.

Powers, John E. - Instructor, Co. Ext. Service, Outagamie Co., Col. of Agric., transfer from agent in training to club agent, rate of \$3600/Oct. 1, 1951 to June 15, 1952. (ann. basis

Recknagel, Richard O. - Postdoctoral Fellow, Medical School, Oncology, appointment extended through August 1951, salary \$333.33 per mo. Robertstad, Gordon W. - Asst. to Project Asst. in Vet. Sci., Agriculture, full-

time from June 22-30, 1951 - salary \$58.23 for period, additional. Sachs, Robert G. - Professor of Physics, L & S, - July and August 1951 \$1460, and redistribution of funds for academic year - L & S and Grad. School, \$7800 total. (L & S change blank dated 5/10/51.)

9. Miscellaneous Adjustments (Cont.) 1951-52:

Ellingen, Robert J. - Instructor in Dairy Industry, Agriculture, redistribution of funds for month of May, 1951 salary, no change in total - \$250 per month. Change form dated 6/19/51.

Parsons, Kenneth H. - Professor of Agr. Economics, Agriculture, increase in Summer Service 1951 salary from \$1095 to \$1460; redistribution in funds for academic year, no change in total salary \$7800.

Young, A. Shirley - Instructor, Agriculture, Co. Ext. Service, Marquette Co., transfer to Dunn Co., July 15, 1951 to Dec. 31, 1951; State rate \$2676, County rate \$1000, total \$3676.

LEAVES OF ABSENCE (Without salary) 1951-52.

Bozak, Irene M. - Asst. Prof. and Registrar, Ext. Div., Milwaukee Center, from 6/21-30/51 and 8/1-10/51; European travel.

Crepea, Seymour B. - Asst. Professor of Medicine, Med. Sch., annual basis beginning July 1, 1951; military service.

Gundlach, Anita M. - Asst. Prof., Agric., Co. Ext. Service, from 9/1/51 to June 30, 1952 - to study for Masters degree at U. of Cal.

Hodges, Lawrence H. - Instructor, Agr. Engr., /gric., from July 1-7, 1951, also June 28-30, 1951 - military service.

Kelly, Alice - Agriculture, Home Economics Ext., July 1 to Aug. 15, 1951 to attend summer school at Cranbrook, Michigan.

Kirchberger, Edith L. - Instructor in German, Ext. Div., 7/1/51 to 8/31/51 European travel.

Lake, Nancy - Proj. Asst., Medical School, Oncology, from July 1 to Sept.30, 1951 - European travel.

Marks, Mrs. Eva K. - Instructor, Agric., Ag. Journalism, July 1 to Sept. 15, 1951 - illness in family requires presence at home.

Mulvihill, Edward R. - Assoc. Prof. in Spanish, Ext. Div., 8/18-31/51, teaching second term of summer session at U. of Colorado.

Northup, Helen Frances - General Library, Reference Dept., Aug.1-31, 1951, travel in Europe.

Phillips, Burr W. - Education, Educ. Dept., for 1951 Summer Session; is returning to Germany under the auspices of the U.S.Army.

Tenney, Henry B. - Ext.Div., Instructor in Industrial Management Inst., from 7/9-29/51, participation in a training program offered by Sears & Roebuck for people employed by universities.

Vandeberg, Gale L. - Instructor, County Ext.Service, Outagamie Co., from 10/1/51 to 6/15/52 - Recipient of Frank Pierce Foundation Scholarship for advanced study at Cornell U.

Zoerb, Carl R. - Agriculture, Co. Ext. Service, Taylor Co., for July 1951 - to continue service in Europe at request of Displaced Persons Committee.