

Minutes of the postponed regular meeting of the Board of Regents of the University of Wisconsin: September 30, 1950. 1950

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1950

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

Held in the President's Office Madison, Wisconsin

Saturday, September 30, 1950, 10:00 A.M.

President Sensenbrenner presiding

PRESENT: Regents Campbell, Gelatt, Grady, Hodgkins, Jones, Kleczka,

Sensenbrenner, Watson, Werner.

ABSENT: Regent Arveson.

Regent Arveson was present for committee meetings on Friday, September 29.

Upon motion of Regent Werner, seconded by Regent Campbell, it was VOTED, That the minutes of the regular meeting of the Board held on July 15, 1950, be approved as sent out to the Regents.

RECOMMENDATIONS OF THE PRESIDENT

- Gifts and Grants -

1. 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) \$ 1,612.50 - Anonymous donors to the State of Wisconsin General Hospital to provide the unusual and expensive drugs presently being developed for children in need of them in cases where the cost to parents or to the hospital would be too great to provide such drugs.

(15-479)

- (b) A photographic portrait of the late Professor John R. Commons presented by Professor Ira B. Cross of the Department of Economics of the University of California. The portrait will be hung in the office which was occupied by Dr. Commons.
- (c) \$ 350.00 University League for undergraduate scholarships for women during 1950-51, to be awarded by the Committee on Loans and Undergraduate Scholarships in accordance with the plan approved by the Regents on May 28, 1948. (15-305)
- (d) 27.75 Brown's Book Shop, Madison, Wisconsin, to be added to previous payments of royalties on the sale of "Heat Power Engineering Laboratory Manual" written by the College of Engineering staff members, and is to be used to purchase equipment for the Mechanical Engineering Department. (15-902)
- (e) 2,880.00 Ralston Purina Company, St. Louis, Missouri, for two scholarships at a stipend of \$120 per month, in the College of Agriculture, during the period July 1, 1950 through June 30, 1951. If the recipients of the scholarships do unsatisfactory work or fail to finish their graduate study, the remaining funds are to be returned to the donor. (15-947)
- (f) 1,000.00 Berlin Community Chest, Inc., Berlin, Wisconsin, in support of cancer research at the McArdle Memorial Laboratory at the University of Wisconsin. (15-528)
- (g) 15.00 Dr. Janet J. Whitmore, Madison, Wisconsin, to be added to the Medical School Library Building Fund. (15-764)
- (h) 800.00 The Kroger Company, Cincinnati, Ohio, to renew during 1950-51 four "Kroger Scholarships" of \$200.00 each in the College of Agriculture, two of which are to be awarded to high school graduates enrolling in Agriculture and two to high school graduates entering Home Economics. (15-633)
- (i) 500.00 From the Trustees of the Edward A. Uhrig Foundation,
 Marine National Exchange Bank, Milwaukee, Wisconsin,
 to be added to the fund established to provide the
 Uhrig Foundation Scholarship Plan at the University
 of Wisconsin. This gift is the second annual payment
 and will cover the period July 1, 1950 through June 30,
 1951. (15-944)

- (j) \$4,800.00 The Chris L. Christensen Portrait Committee, for the establishment of the "Chris L. Christensen Scholarship" in the College of Agriculture. The scholarship is to be awarded upon the recommendation of the Loans, Fellowships and Scholarships Committee of the College of Agriculture to a student or students in the long course, short course or home economics out of the income from the fund. The following three year program has been established for the award of the scholarship:
 - 1951-52 To a farm girl entering Home Economics as a freshman
 - 1952-53 To a farm boy entering Agriculture as a freshman
 - 1953-54 Two scholarships to first year students in the Farm Short Course. (Trust)
- (k) 150.00 Madison Catholic Woman's Club, Madison, Wisconsin, for the continuation of the annual scholarship award supported by the group. (15-291)
- (1) 290.87 Wisconsin Student Association to be added to the Student Association Scholarship fund. (15-888)
- (m) 1,000.00 University of Wisconsin Foundation, a gift from W. D. Hoard & Sons Company to be added to the University of Wisconsin Foundation Scholarship Fund established to provide scholarships for students at the University of Wisconsin. (15-531)
- (n) 300.00 Physical Education Alumnae Association, to be added to the Blanche M. Trilling Scholarship Fund. (Trust)
- (o) 5.00 Mr. Schevel Tzitlonok, Verona, Wisconsin, to be added to funds available for support of cancer research at the McArdle Memorial Laboratory. (15-327).
- (p) 7,500.00 Foundry Educational Foundation, Cleveland, Ohio, for the continued support of scholarships in foundry engineering in the College of Engineering. Approximately \$500 of this gift may be used for travel and incidental expenses by members of the staff in support of their activities relating to the foundry industry. (15-767)
- (q) 300.00 Wisconsin Law School Association, to be added to the Wisconsin Law School Education Fund, which is to be used in obtaining the necessary supplies and clerical help incurred in the preparation of experimental and supplemental legal educational material used by the students enrolled in the Law School. (15-840)

- (r) \$ 3,575.00 Sears Roebuck Agricultural Foundation, Chicago, Illinois, for the renewal during 1950-51 of the Sears Roebuck Agricultural Foundation Scholarships consisting of twenty scholarships of \$150 each to freshmen in the four-year or two-year course in agriculture, five scholarships of \$75 each to first-year students enrolled in the Farm Short Course, and one sophomore scholarship of \$200. (15-180)
- (s) 300.00 Oscar Mayer & Company, Madison, Wisconsin, for the renewal of the scholarship program in the Farm Short Course. Four "Oscar Mayer & Company Farm Short Course Scholarships" of \$75 each are to be awarded to farm boys from Southern Wisconsin during the period November 20, 1950 to March 17, 1951. (15-160)
- (t) 500.00 1950 Class of the School of Banking, to be added to gifts received from previous classes for the purpose of purchasing books on finance and related subjects for the School of Commerce Library. (15-736)
- (u) 1,050.00 The University of Wisconsin Student Aid Fund of Chicago, for the continuation of a scholarship program at the University of Wisconsin. The scholarship fund is to be administered by the Committee on Loans and Undergraduate Scholarships, under the conditions of award accepted by the Regents on September 10, 1949. (15-958)
- (v) 2,400.00 The Lilly Research Laboratories, Eli Lilly & Company, Indianapolis, Indiana, in support of graduate research on the mechanism of clotting of fibrinogen for a six month period beginning December 1, 1950, in the Department of Chemistry. (15-538)
- (w) 1,000.00 National Theatre Conference, Cleveland, Ohio, in support of research on regional theatre problems in Wisconsin to be undertaken by the Wisconsin Idea Theatre. (15-539)
- (x) 200.00 Mrs. Gilman Page, Mrs. Margaret Brittingham and the Madison Delta Gamma Alumni Association, to be added to the Delta Gamma Memorial Fund in accordance with the provisions of the original gift accepted by the Regents December 11, 1948. (Student Loan)
- (y) 100.00 The Wisconsin Alpha, Sigma Alpha Epsilon Fraternity to be added to the Sigma Alpha Epsilon War Memorial Scholarship Fund in accordance with the terms of the Fund accepted by the Regents at their meeting on June 16, 1949. (Trust)

- (z) \$ 2,000.00 University of Wisconsin Foundation, a gift from the Badger Breeders Cooperative, Shawano, Wisconsin, for research in the field of artificial insemination in the College of Agriculture. (15-533)
- (aa) 13,425.00 University of Wisconsin Foundation, a gift from Wisconsin Cammers and Allied Industries for the purpose of furnishing extra or special equipment for the Food Industries Laboratories in Barcock Hall. (15-540)
- (bb) 3,000.00 University of Wisconsin Foundation, a gift from the National "W" Club, to be added to the University of Wisconsin Foundation Scholarship Fund established to provide scholarships for students enrolled in the University of Wisconsin. (15-531)
- (cc) 25.00 Anonymous contribution to be added to the Medical School Library Building Fund. (15-764)
- (dd) 800.00 C. K. Leith, Emeritus Professor of Geology, Madison, Wisconsin, for the 1950-51 C. K. Leith Fellowship award in the Department of Geology. (15-847)
- (ee) 300.00 Anonymous contribution for the Goethe Bicentennial Memorial Scholarship in German for Semester I of the 1950-51 academic year. (15-981)
- (ff)

 Mr. Leonard M. Brownell, Manitowoc, Wisconsin, a gift of the Mark Twain Collection of the late George H. Brownell, U. W. Class '98. This valuable and unusual Mark Twain collection is to be placed in the rare book room of the new Memorial Library and is to be suitably marked with a label bearing the legend "The George H. Brownell Collection of Mark Twain".
- (gg) 25.00 Mr. Heber H. Ryan, Jr., Salt Lake City, Utah, and Mrs. Frederick H. Clausen, Horicon, Wisconsin, to be added to the Frank O. Holt Memorial Scholarship Fund established September 10, 1949. (Trust)
- (hh) 125.00 The Wisconsin Alumni Club of Cincinnati, Ohio, to be added to the fund for grants-in-aid to worthy students under the conditions approved by the Regents at their meeting on October 15, 1949. (15-977)
- (ii) 3,600.00 The Trustees of the Wisconsin Eastern Alumni Scholarship Fund, New York City, to aid worthy students at the University of Wisconsin under the following conditions:
 - 1. The fund shall provide grants-in-aid to needy and deserving students.

- The students to receive grants-in-aid and the amounts of the grants shall be recommended by the trustees of the Wisconsin Eastern Alumni Scholar-ship Fund, and be approved by the Committee on Loans and Undergraduate Scholarships.
- 3. To be eligible for grants-in-aid, the students, if freshmen, must rank in the upper one-half of their high school graduating classes, and, if continuing students, must have a cumulative average of "C" or better. All students must demonstrate clear need of the financial help provided. (15-541)
- (jj) \$ 5.00 Tirtha P. S. Chawdhari, Secretary of the India Association, and a book entitled "Along the Indian Road" by Rev. E. Stanley Jones to be added to previous donations in support of the Gandhi Memorial Book Collection of the University of Wisconsin Library. (15-987)
- (kk) 2,000.00 University of Wisconsin Foundation, a gift from TriState Breeders Co-operative, Westby, Wisconsin. \$1,200
 to be used in support of the University's program of
 obtaining from Dairy Herd Improvement Supervisors,
 lactation reports on cows, so as to permit an evaluation
 of the ability of these cows' sires to transmit inheritance of high milk and butterfat production; and
 \$800 to be used in support of the University's research
 program concerned with the general problem of "repeat
 breeder" cows. (15-542)
- (11) 200.00 University of Wisconsin Foundation, a gift from Universal Construction, Inc., Milwaukee, Wisconsin, to be added to the University of Wisconsin Foundation Scholarship Fund. (15-711)
- (mm) 1,000.00 University of Wisconsin Foundation, a gift from Mr. Harry W. Adams, Beloit, Wisconsin, for the establishment of two scholarships of \$250 each during the 1950-51 academic year and two scholarships of \$250 each during the 1951-52 academic year, in the School of Commerce. (15-543)
- (nn) 1,000.00 University of Wisconsin Foundation, a gift from Mr. F. J. Sensenbrenner, Neenah, Wisconsin, for the purchase of furnishings for the Knapp Memorial Graduate Center. (15-488)

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

GRANTS

- (a) \$ 3,100.00 The Borden Company, New York City, for the establishment of an industrial research project to survey the possible mold inhibitors which might be used in the food industry during the period September 15, 1950 to June 30, 1952 in the Departments of Agricultural Bacteriology and Dairy Industry. (15-545)
- (b) 5,400.00 American Feed Manufacturers Association, Inc., Chicago, Illinois, for the support of an industrial research project to study the nutritional requirements of dogs, with special emphasis on the requirements of reproduction, during the period July 1, 1950 to June 30, 1952, in the Department of Piochemistry. (15-386)
- (c) 20,000.00 National Heart Institute of the United States Public Health Service, in support of research entitled "Studies on the Heart Cyclophorase System" during the period September 16, 1950 through September 15, 1951, in the Institute for Enzyme Research. (Project No. H-458 (C) Dr. David E. Green.) (15-527)
- (d) National Institutes of Health of the United States
 Public Health Service, in support of research at
 the University as follows:
 - 6,850.00 For research in the Etiology, Epidemiology, and Immunology of Pneumonia-Enteritis in Calves, during the period September 1, 1950 through August 31, 1951 in the Department of Veterinary Science. (Project No. RG-2189, Dr. C. A. Brandly.) (15-522)
 - 6,000.00 For research entitled "Application of known seeding organisms to the determination of biochemically oxidizable organic matter in sewage and trade wastes" during the period September 1, 1950 through August 31, 1951 in the State Laboratory of Hygiene. (Project No. RG-2140 (C), Dr. M. Starr Nichols.) (15-521)
 - 9,936.00 For research on "Nutrition of blue-green algae" during the period September 16, 1950 through September 15, 1951 in the Department of Botany. (Project RG-2071(C), Dr. Folke Skoog.) (15-523)
 - 7,940.00 For research entitled "Intermediary metabolism of carbohydrates" during the period July 1, 1950 through June 30, 1951, in the Department of Biochemistry. (Project RG-313 (C3), Dr. Henry A. Lardy.) (15-510)

- \$ 4,590.00 For research entitled "The virus inhibitory activity of synthetic polypeptides" during the period September 16, 1950 through September 15, 1951 in the Department of Biochemistry. (Project RG-2003 (C), Dr. Mark A. Stahmann.) (15-513)
 - 4,708.00 For research entitled "Streptomyces antibiotics: streptolin and xanthomycin" during the period September 16, 1950 through September 15, 1951, in the Departments of Biochemistry and Chemistry. (Project RG-1869 (C), Drs. W. H. Peterson, B. F. Aycock, and M. J. Johnson.) (15-511)
 - 8,915.00 For research entitled "Study of nutritive requirements of Microorganisms" during the period July 1, 1950 through June 30, 1951 in the Department of Biochemistry. (Project No. RG-738 (C3), Dr. Esmond E. Snell.) (15-509)
 - 4,320.00 For research entitled "Genetics of Salmonella" during the period August 1, 1950 through July 31, 1951, in the Department of Genetics. (Project No. RG-1445 (C2), Dr. Joshua Lederberg.) (15-524)
 - 4,050.00 For research entitled "Chemistry and Metabolism and Panthothenic Acid and Related Substances" during the period September 16, 1950 through September 15, 1951, in the Department of Biochemistry. (Project RG-2095 (C), Dr. F. M. Strong.) (15-512)
 - 4,968.00 For research on the effect of aciduria on urinary volume during the period September 16, 1950 through September 15, 1951 in the Medical School, Department of Pathology. (Project RG-2084 (C), Dr. Joseph J. Lalich.) (15-525)
 - 6,048.00 In support of graduate research on the purification and study of pituitary gonadotrophic hormones during the period August 1, 1950 through July 31, 1951, in the Department of Zoology. (Project No. RG-2154 (C), Drs. W. H. McShan and R. K. Meyer.) (15-520)
- (e) 1,500.00 Merck and Company, Rahway, New Jersey, in support of an industrial research project to study the role of antibiotics in poultry nutrition, during the period July 1, 1950 to June 30, 1951 in the Departments of Biochemistry and Poultry Husbandry. (15-544)

- (f) \$ 3,900.00 Heyden Chemical Corporation, New York City, for the renewal of an industrial research project to study factors affecting the production of penicillin, during the period July 1, 1950 to June 30, 1951 in the Departments of Agricultural Bacteriology and Biochemistry. (15-324)
- (g) 3,000.00 E. R. Squibb & Sons, New Brunswick, New Jersey, for the renewal of an industrial research project to study the factors affecting the production and isolation of types of penicillin produced by molds, during the period July 1, 1950 to June 30, 1951 in the Departments of Biochemistry and Agricultural Bacteriology. (15-129)
- (h) 1,100.00 American Cyanamid Company, for the continuation of a graduate scholarship in chemical engineering for 1950-51 in accordance with the terms of the continuing Memorandum of Understanding between the American Cyanamid Company and The Regents of the University of Wisconsin as approved on May 23, 1947 and amended February 17, 1950. (15-721)
- (i) 10,500.00 Life Insurance Medical Research Fund, New York City, in support of research entitled "The Role of Mito-chondria in Cardiac Respiration" during the period July 1, 1950 to June 30, 1952 in the Medical School, Department of Pathology. (15-526)
- (j) 5,000.00 The Parker Pen Company, Janesville, Wisconsin, to establish industrial fellowships for the purpose of making a study of handwriting and related materials during the period July 1, 1950 through June 30, 1951 in the Department of Education. (15-529)
- (k) 3,600.00 Merck & Company, Inc., Rahway, New Jersey, for the renewal of an industrial research project to study the factors that affect the nature and production of antibiotics during the period September 1, 1950 through August 31, 1951, in the Departments of Biochemistry and Agricultural Bacteriology. (15-361)
- (1) 1,500.00 The Wisconsin Muck Farmers' Association, Markesan, Wisconsin, for the establishment of an industrial research project which has for its purpose a study of improved methods for the control of weeds growing on muck soils during the period September 15, 1950 through September 14, 1951, in the Department of Horticulture. (15-546)

(m)

National Heart Institute of the United States Public Health Service, in support of a graduate "training course in Enzyme Chemistry with particular reference to the heart muscle" during the period July 1, 1950 to June 30, 1951, in the Department of Enzyme Chemistry as follows:

- \$42,000 To be used in payment of salaries for research trainees and for first class transportation from home or institution of residence to Madison, Wisconsin. (15-497)
- \$17,000 To be used in payment of salaries of the teaching and technical staff and the purchase of permanent equipment and consumable supplies. (15-496)
- (n) \$ 150.00 Pure Milk Association, Chicago, Illinois, for the renewal of the four "Pure Milk Association Dairy Farmer Scholarships" of \$50 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 20, 1950 to March 17, 1951. (The fund has a \$50 balance at present.) (15-171)
- (o) 1,200.00 Sterling-Winthrop Research Institute, Rensselaer,
 New York, for the renewal of a graduate fellowship
 in organic chemistry during the period September 1,
 1950 through August 31, 1951. (15-395)
- (p) 4,800.00 Oscar Mayer & Co., Madison, Wisconsin, for the renewal of an industrial research project to study the bacteriological and chemical changes occurring during the curing and storage of processed meats during the period July 1, 1950 to June 30, 1953, in the Department of Agricultural Bacteriology. (15-731)
- (q) 1,500.00 The Chemical Specialties Company, Inc., New York City, in support of an industrial research project on the preparation of steroids in suitable dosage forms beginning September 1, 1950, in the School of Pharmacy. (15-537)
- (r) 1,150.00 Wisconsin Heart Association, Milwaukee, Wisconsin, in aid of a research project to study responses of the cardiovascular system with different methods of anesthetic administration in the Medical School, Department of Pharmacology. (15-951.)

- (s) \$ 3,600.00 National Institutes of Health of the United States
 Public Health Service to support two graduate fellowships in clinical psychology at stipends of \$1,600 and
 \$2,000 respectively, during the period July 1, 1950
 through June 30, 1951, in the Department of Psychology.
 (15-534)
- (t) 540.00 National Institutes of Health, for consumable supplies in connection with a graduate research project entitled "Investigations on the Prosthetic Group of Syccinic Dehydrogenase" in the Institute for Enzyme Research during the period July 1, 1950 through June 30, 1951. (Project No. C-1263(C) F-1605, Dr. Sanadi D. Rao.) (15-535)
- (u) 27,450.00 Aluminum Company of America, Pittsburgh, Pennsylvania, on behalf of itself, American Smelting and Refining Company, Kaiser Aluminum and Chemical Corporation, Monsanto Chemical Company, Reynolds Metals Company, Tennessee Valley Authority, and United States Steel Corporation of Delaware, for the establishment of an industrial research project to study the effects of soluble fluorides, such as sodium fluoride, on milk production of cattle, during the period September 1, 1950 to August 31, 1953, in the Department of Biochemistry. (15-536)
- (v) 1,500.00 The National Dairy Council, Chicago, Illinois, for the continuation of an industrial research project to study the relation of milk in the diet of experimental animals to the incidence of dental caries during the period July 1, 1950 to June 30, 1951, in the Department of Biochemistry. (15-264)
- (w) 3,600.00 National Cheese Institute, Inc., on behalf of the American Dairy Association for the renewal of an industrial research project to study the proteins in cheese during the period July 1, 1950 to June 30, 1951, in the Department of Dairy Industry. (15-813)
- (x) 2,200.00 Hiram Walker & Sons, Inc., Peoria, Illinois, for the renewal of an industrial research project to study the nutritive value for poultry of certain distillery residues during the period September 1, 1950 to August 31, 1951 in the Departments of Poultry Husbandry and Biochemistry. (15-668)
- (y) 2,400.00 The Lederle Laboratories Division, American Cyanamid Company, Pearl River, New York, for the renewal of an industrial research project to study the factors affecting the production of penicillin by molds during the period October 1, 1950 to September 30, 1951 in the Departments of Biochemistry and Agricultural Bacteriology. (15-637)

- (z) \$ 2,500.00 Parke, Davis and Company, Detroit, Michigan, in support of research in the field of immuno-chemistry, particularly as applied to antibody fractionation procedures during the period October 1, 1950 to June 30, 1951, in the Graduate School. (15-532)
- (aa) 4,500.00 Barley and Malt Institute, Chicago, Illinois, for the renewal of an industrial research project to study the quality of barley for malting purposes during the period September 1, 1950 to August 31, 1951, in the Departments of Agronomy and Plant Pathology. (15-187)
- (bb) 3,267.00 The National Foundation for Infantile Paralysis for the continuation of a research project to study the influence of nutritional factors on resistance or susceptibility to poliomyelitis during the period January 1, 1951 through June 30, 1951, in the Departments of Medical Microbiology and Preventive Medicine. (15-329)

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

- Degrees

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

BACHELOR OF ARTS

Gunther Gilster
Kathleen Jane Maddock
Ann Shirley Mueller
William Frank Nydegger
Esther Krakow Sommerfield

BACHELOR OF SCIENCE

Joseph E. A. Anderson
William Harris Cunningham
William Meredith Dawson Jr.
Leland Philip Fetzer
Doris Jensen Kirkpatrick
Max Nathan Miller
John Lincoln Nikolai
LaVera Helen Prochnow
Vilas Richard Rasmussen
Gilbert Samuel Rosenberg
Harvey Edmund Webb

BACHELOR OF SCIENCE (Journalism)

Raymond George Erickson

BACHELOR OF SCIENCE (Education)

LaVerne Elsie Engel Jean Elaine Walker

BACHELOR OF BUSINESS ADMINISTRATION

William Albert Seligmann Kenneth Leo Sigl Mackey Armin Spero

BACHELOR OF SCIENCE (Medical Science)

Harry Jay Watson, Jr.

BACHELOR OF SCIENCE (Chemical Engineering)

Gilbert Max Bockhaus Ashwinikumar Harilal Doshi Stanley Florian Jablonski Clifford Arthur Peter

BACHELOR OF SCIENCE (Electrical Engineering)

Jacob Felice Asti

BACHELOR OF LAWS

Date of July 27, 1950

Joseph James Balcer Jack Michael Bunten Richard Elwood Conner John Hugh Jones Paul Chris Conner Thomas James Thompson

Date of August 1, 1950

Betty Anne Crowns Alvin Carl Reis Jr.

Date of August 10, 1950

Wallace Lenwood Pearson

Date of August 15, 1950

Douglas Francis Graham

DEGREES (Cont.)

BACHELOR OF LAWS (Cont.)

Date of September 7, 1950

Joseph Francis Chvala Ernest Carl Keppler Andrew James Zafis

Date of September 14, 1950

Galen David Winter

Date of September 21, 1950

Mark Henry Makholm

CERTIFICATE OF LAW

Date of July 27, 1950

Fritz Herman Leon Earl Sheehan

DOCTOR OF MEDICINE

Paul Ernest Wochos

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

- Appointments -

- 1. That Peter Charanis be appointed visiting professor of history and in the Integrated Liberal Studies Department for the academic year 1950-51; salary \$6,750 for the year; charge to item for Reynolds (on leave), p. 54, history.
- 2. That Robert C. Clark, Jr., be appointed State 4-H Club Leader (Professor), County Extension Service, Boys & Girls Clubs, beginning November 1, 1950; salary \$8,000 per annum, 12 months' basis; charge \$3,533.36 to Fund 16C, and \$1,800 to Fund 3A, County Extension Service, item for professor.
- 3. That Charles S. Bridgman be appointed Chairman of the Department of Psychology in Extension and Director of the Bureau of Industrial Psychology with the rank of Associate Professor in Extension and Lecturer in the residence Department of Psychology, beginning August 21, 1950; salary \$6,471.77 for the period August 21, 1950 to June 30, 1951; charge to 2A-2AB, Correspondence Study-2-Extension Staff.

Upon motion of Regent Gelatt, seconded by Regent Kleczka, recommendations Nos. 1, 2 and 3 listed under Appointments were adopted.

- Salary and Service Adjustments -

- 1. That the appointment of William H. Young, professor of political science, be decreased to three-tenth's time for the first semester of 1950-51 in order that he may continue as assistant to the Governor; and that his salary be reduced from \$6,500 to \$4,225 for the academic year.
- 2. That the appointment of Troels Warming, associate professor of mechanical engineering, Milwaukee Center, be changed from full time to half time for the first semester of 1950-51; and that his salary be reduced from \$5,200 to \$3,900 for the academic year 1950-51.
- 3. That Harland W. Mossman, associate professor of anatomy, be granted leave of absence, without pay, from his duties in the Medical School for the period February 1, 1951 to June 30, 1951; and that he be given a research appointment in the Graduate School for the period; salary \$2,833.35 for the period; charge to RF 50:451.

Upon motion of Regent Werner, seconded by Regent Hodgkins, recommendations Nos. 1, 2 and 3 listed under Salary and Service Adjustments were adopted.

- Leaves of Absence -

- 1. That Vernor C. Finch, professor of geography, be granted leave of absence, without pay, for the academic year 1950-51, because of illness.
- 2. That John J. Creamer, associate professor of English, Milwaukee Center, be granted leave of absence, without pay, for the academic year 1950-51, because of illness.
- 3. That Marshall Clagett, associate professor of the history of science, be granted leave of absence from July 1, 1950 to September 1951, without pay, in order that he may accept a Guggenheim fellowship; and that he be paid \$2,500 from a research committee grant (RF 50:451) for the period September 11, 1950 to June 15, 1951.

Upon motion of Regent Hodgkins, seconded by Regent Watson, recommendations Nos. 1, 2 and 3 listed under Leaves of Absence were adopted.

President Fred reported that confirmation of the appointment presented at the July 15, 1950 meeting of the Regents of Robert F. Froehlke as Instructor of Law, had been deferred pending receipt of additional information as to Mr. Froehlke qualifications. President Fred described Mr. Froehlke's qualifications and his duties and recommended that the appointment be confirmed.

Upon motion of Regent Gelatt, seconded by Regent Watson, it was VOTED, That the appointment of Robert F. Froehlke as Instructor in the Law School beginning September 1, 1950 at a salary of \$4,200 on the 12-month basis, be confirmed.

At the request of President Fred, Vice President Baldwin explained that the policy regarding leaves of absence for staff members called to military service was again a matter to be considered during the present national emergency and that the policy adopted by the Regents on this subject in 1941, had not been repealed.

Upon motion of Regent Werner, seconded by Regent Hodgkins, it was VOTED, That the following policy with respect to leaves of absence for military service as adopted by the Board of Regents on January 18, 1941, be reaffirmed:

"That the following recommendation of the Administrative Committee be adopted:

"In accordance with the national policy, the University of Wisconsin will cooperate in facilitating the return to normal occupation of those called in the interest of national defense into the service of the government.

"To this end the University will continue to cooperate with the State Bureau of Personnel in cases coming under the jurisdiction of this Bureau.

into military service or who as a Reserve Officer or member of the National Guard is called to active duty may be granted leave of absence and may be assured by his department, with the prior consent of the dean of his college, that upon the completion of his leave will be returned to his position.

ministrators and technicians) and of occupations other than direct military service which are not covered by the foregoing statement of procedure. These will be handled individually, but in accordance with the spirit of the above.

"In every case, leaves will be for a definite period, not to extend beyond the end of the academic year following the year in which the leave commences. Consideration will be given to the curtailment or extension of time upon requests of staff members made before the expiration of such leave."

RESTRICTED - NOT FOR PUBLICATION

Upon the recommendation of President Fred, presented by Vice President Baldwin, and upon motion by Regent Watson, seconded by Regent Gelatt, it was VOTED, That the President of the University be authorized to approve a consultant agreement with the Regents of the University of California for the part time services as a consultant in connection with the work of the Atomic Energy Commission during the period of July 1, 1950 - June 30, 1951 of Professor R. G. Herb, Department of Physics.

ACTIONS BY THE PRESIDENT Since the July 15, 1950, Meeting of the Board of Regents (Copy Attached)

Upon motion of Regent Kleczka, seconded by Regent Campbell, it was VOTED, That Resignations numbered 1 to 10, inclusive, listed under Actions by the President, be approved.

Upon motion of Regent Gelatt, seconded by Regent Werner, it was VOTED, That Appointments numbered 1 to 27, inclusive, listed under Actions by the President, be approved.

Upon motion of Regent Werner, seconded by Regent Gelatt, it was VOTED, That Salary and Service Adjustments, numbered 1 to 5, inclusive, listed under Actions by the President, be approved.

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

The above actions by the President taken since the July 15, 1950, 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. Signature of agreement with Eugene H. Phillips and Eugene H. Eble, Milwaukee, Wisconsin, for architectural services on an hourly basis in connection with revision of the plans for the Residents and Interns Dormitory, in accordance with the Regent authorization of June 15, 1950.
- 2. Contracts and leases signed with the United States Government for research work, Educational programs, and for services requested by the Government for military personnel and veterans, and for other educational services of the University:
 - a. Supplement No. 1 to Fifth Army Contract No. W-11-175-TNG-(AAV)-415 (which contract covers the enrollment of Army officers in the University for which the Government pays the equivalent of the non-resident tuition), reducing the tuition rate as shown in the contract from \$225 to \$210 for the first semester of the 1950-51 academic year.
 - b. Project Agreement No. 8 under Contract No. AT(11-1)-64 with the Atomic Energy Commission, covering research in the Department of Medical Pathology on mass of chemical elements in tissue, during the period September 1, 1950 through August 31, 1952, under which the Government will contribute \$8000 for the first year.

- c. Renewal of Office of Navai Research Contract No. N8onr-72200, covering research in the Department of Physics on the Joule-Thomson effect in fluids, during the period July 1, 1950 through June 30, 1951, under which the Government will contribute an additional amount of \$8166.
- d. Lease with the Veterans Administration covering approximately 428 square feet of space on the second floor of the building at 448 State Street, Madison, for use during the period July 1, 1950 through June 30, 1951 by the University for veterans' testing and counselling, at a monthly rental of \$57.06.
- e. Interim agreement with the Veterans Administration, effective June 18, 1950, pending approval of a formal contract, for the furnishing by the University of instruction, books, supplies, and equipment as approved by the Veterans Administration to persons designated by the Veterans Administration as entitled to education or training under the provisions of Public Laws 16 and 346, 78th Congress, as amended, payment to the University for services rendered to be in the amounts set forth in the formal contract.
- f. Army Chemical Corps Contract No. DA-18-064-CML-443, covering research in the Department of Agricultural Bacteriology on the Physiology of Brucella Species, during the period September 15, 1950 through September 14, 1951, under which the Government will contribute \$2,850.
- g. Army Quartermaster Corps Contract No. DA 11-009 QM-390, covering research in the Department of Dairy Industry on the Crystallization-Fractionation Properties of Butter Fat, during the period September 20, 1950 through June 30, 1951, under which the Government will contribute \$2,396.
- h. Army Quartermaster Corps Contract No. DA 11-009 QM-341, covering research in the Department of Dairy Industry on the Effect of Milk Drying Procedures on the Physical and Chemical Behavior of Water-Soluble Milk Proteins, during the period July 1, 1950 through June 30, 1951, under which the Government will contribute \$6,531.
- i. Letters of agreement for enrollment of persons assigned as students by the United States Public Health Service for whom the Government will pay the equivalent of the non-resident tuition and incidental fees.
- 3. 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 contracts and orders have been signed:
 - a. Maintenance service contract with the Otis Elevator Company, Chicago, Illinois, for furnishing of Otis Maintenance Service for one passenger elevator and one freight elevator in the Memorial Union Building, at an estimated cost of \$1488 for the year beginning September 15, 1950; chargeable to Memorial Union Revolving Fund 5-D.

- b. Agreement with Fritz Heitmann, Organist, through the Organ Institute, Andover, Massachusetts, as Agent, for the performance of two concerts to be given on the 25th and 27th days of October, 1950, respectively, in Music Hall, Madison, for a consideration of \$700 for the two concerts; chargeable to the allotment approved by the Regents on July 15, 1950 from the income of the Anonymous Trust Fund to the School of Music for payment of expenses in connection with a series of recitals in commemoration of the two-hundredth anniversary of the death of Johann Sebastian Bach.
- c. Lease to Mrs. Irma Schwerin, Badger, for a rental of \$10 per month for one year beginning July 1, 1950 of space sufficient to park a refreshment stand trailer in the University Badger Project for sale of peanuts, popcorn, frankfurters, hamburgers, ice cream cones and root beer to residents of Badger Village.
- d. Use of Presenterian Student Center Room, Madison, and public address system, for required classes in Physical Education for Women for the academic year 1950-51, at an estimated cost of \$855, in lieu of rental, to cover heat, light and janitor service.
- e. Lease of Engelmann Hall of the Auditorium Building, Milwaukee, and use of public address system for Freshman Convocation, Milwaukee Center, from 11:30 a.m. to 2 p.m. on September 27, 1950 Total Cost \$ 70.00
- f. Rental from the Estate of W. S. Kelley, Eau Claire, for use as an office for the Extension Division field representative of Room 8 at 316 South Barstow Street, Eau Claire, from July 1, 1950 through September 30, 1950

 Total Cost \$ 52.50

g. Rental of Hall in the Charles Allis Art Library,
Milwaukee, for use by the Milwaukee Extension Center
for a tea for new women students on September 30,
1950 Total Cost \$ 3.00

- h. Rental from Milwaukee Recreation Company of Antlers
 Ballroom on the evening of September 22, 1950 for
 use by the Milwaukee Extension Center for a
 Welcome Dance Total Cost \$225.00
- i. Rental from the Village of Shorewood, Milwaukee, of Hubbard Lodge for use on October 28, 1950 by the Milwaukee Extension Center for a faculty tea.
 Total Cost \$ 35.00
- j. Rental from Wauwatosa Park Commissioners of football field and dressing quarters for use by the Milwaukee Extension Center for games on October 7 and 20 and November 11 Total Cost \$400.00

k. Lease from Evergreen Nursery Company, Sturgeon Bay, of 714 square feet of greenhouse space for use by the College of Agriculture during the one year period commencing January 1, 1951, at a total rental of

\$714.00

1. Lease from the University Co-operative Company,
Madison, of apartments 1 and 2 located on the
second floor of the building at 1323 University
Avenue, Madison, for use by the Agricultural Experiment Station in connection with a research project
during the period July 1, 1950 through June 30,
1951, at a total rental of

\$1080.00.

Upon motion of Regent Watson, seconded by Regent Kleczka, actions Nos. 1, 2 (a) to (i), inclusive, and 3 (a) to (1), inclusive, listed under the Report of the Vice President of Business and Finance (I. Report of Actions Taken) were approved.

II. Confirmation of Contracts Awarded by Committee Action

- l. That the contract for bookstacks for the Memorial Library on the Madison campus of the University be awarded to the Hamilton Manufacturing Company, Two Rivers, Wisconsin, on the basis of their low bid in the amount of \$389,000, subject to the release of funds and subject to the approval of the contract by the Governor; and that the President of the University be authorized to sign the contract.

 (Confirming written approval by the Executive Committee.)
- 2. That a cost plus contract, not to exceed \$2,800, be awarded to J. H. Tullis, Madison, Wisconsin, for painting of temporary building T-24, in accordance with specifications dated August 4, 1950; that the Vice President of Business and Finance or the Controller be authorized to sign the contract and that the cost of the work be charged to the funds appropriated by the Regents on June 15, 1950.

 (Confirming written approval by the Executive Committee.)
- 3. That a contract in the amount of \$7,983, for the furnishing of all labor and materials required to complete the installation of electrical work, temporary building 24, at the University of Wisconsin, in accordance with the specifications prepared by the University's Division of Physical Plant Planning, dated July 1950, and the Contractor's proposal, dated July 25, 1950, be awarded to the Cirves Electric Company, Madison, on the basis of their low bid; and that the Controller be authorized to sign the contract. (Confirming written approval by the Executive Committee.)
- 4. That the contract for the installation of water mains on the Madison campus of the University, bids for which were opened on July 28, 1950, be awarded to Harrington & Cordio, Madison, on the basis of their low bid in the

amount of \$8,880; that the Vice President of Business and Finance or the Controller be authorized to sign the contract; and that the following schedule of costs for the project be approved:

a. Contract (Harrington & Cordio, Madison)

Fund 1-C Maintenance

(1) 6" mains and terminal fittings(2) Branch lines	\$7,047 1,833	
Total Contract	\$8,880	
b. State Bureau of Engineering charges and Contingencies	d	
Total	\$9 , 600	
(War Surplus Reserve, transferred to Buildings and Grounds, November 12, 1949	\$9,000	
Fund 1-C Maintenance	600 \$9,600)	

(Confirming written approval by the Executive Committee) 5. That a contract be awarded to Wilmot Castle Company, Rochester, New York, for the sterilizer equipment for the Cardiovascular Unit Addition of McArdle Memorial Laboratory, on the basis of their low bid of \$3,393 submitted on August 10, 1950, for the following equipment:

2	instrument sterilizers	158و2\$
	bedpan washer and sterilizer	332
	nair water sterilizers	903;

and that the Vice President of Business and Finance be authorized to sign the contract. (This contract omits a still which will be purchased on purchase order after obtaining new quotations.) (Confirming informal approval by the Business and Finance Committee.)

Upon motion of Regent Gelatt, seconded by Regent Hodgkins, actions Nos. 1, 2, 3, 4 and 5, listed under the Report of the Vice President of Business and Finance (II. Confirmation of Contracts Awarded by Committee Action) were approved.

Regent Grady asked to be recorded as not voting on Recommendation No. II. 1. for the award of contract to Hamilton Manufacturing Company by reason of his being a stockholder in that organization.

III. Miscellaneous

1. That Mr. Harold Thomas Gassen be deputized as a University Police

Officer.

Upon motion of Regent Werner, seconded by Regent Hodgkins, action No. 1 listed under the Report of the Vice President of Business and Finance (III. Miscellaneous) was approved.

The Secretary presented the following resolution received from the Eau Claire County Board:

"RESOLUTION

Eau Claire, Wisconsin July 26, 1950

"WHEREAS, The Regents of the University of Wisconsin have accepted as a Centennial Year gift from alumni and friends in Eau Claire County and elsewhere in the state the last description of land granted nearly a century ago by the federal government and held in trust since then for the University by the State Land Commission, and

"WHEREAS, The Regents have designated this area the University of Wisconsin Centennial Forest, and have directed the extension forestry office to develop the forest as a permanent educational and demonstration area in the interest of improved forest resources for Eau Claire County, and

"WHEREAS, The Eau Claire County Board now cooperates with the University of Wisconsin in the employment of an assistant county agent in forestry serving under the joint direction of the Agricultural and Forestry Committees, to promote forestry work on county owned and privately owned lands in the county; now therefore be it

**RESOLVED, That the Eau Claire County Board advise the Regents of the University of Wisconsin of its willingness to cooperate in any demonstrational uses of the land for tree planting and woods management as part of the agricultural extension program; to have its Forestry and Land Use Committee, through the assistant county agent in forestry, report to the University any trespass or unlawful use of the land, and to provide the same general protection against fire that is given county owned land in the immediate vicinity of the Centennial Forest.

V. L. DICKINSEN Supervisor

"We, the Committee on Resolutions, recommend that the above Resolution be adopted.

ARTHUR DONALDSON
J. E. BONELL
J. I. KAISER
HERMAN DAHL

Committee on Resolutions

"Approved: CONNOR T. HANSEN

Chairman, County Board

STATE OF WISCONSIN) COUNTY OF EAU CLAIRE)

I. Esther F. Voss, County Clerk of Eau Claire County, Wisconsin, do hereby certify that the above and foregoing is a true and correct copy of a Resolution adopted by the County Board of Supervisors on the 27th day of July, 1950.

/S/ Esther F. Voss
County Clerk "

Upon motion of Regent Jones, seconded by Regent Hodgkins, it was VOTED, That the offer of the Eau/Claire County Board to cooperate with the University in the use and protection of the Centennial Forest in Eau Claire County be accepted and that the appreciation of the Regents be extended to the members of the Eau Claire County Board for their offer of cooperation.

Regent Gelatt presented the report of the Educational Committee. Upon motion of Regent Gelatt, seconded by Regent Kleczka, it was VOTED, That Mrs. Emery Owens, Dousman, Wisconsin, be appointed as a member of the Board of Visitors for a four-year term ending June 30, 1954.

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

Upon motion of Regent Jones, seconded by Regent Werner, it was

VOTED, That \$9,090 be allotted from Unbudgeted 1E receipts to the Supplies and Expense (Uniforms) budget of the Department of Military Science and Tactics to provide funds for uniforms for the increased number of Advance Corps ROTC students. (These funds will be repaid to the University by the federal government in installments.)

Upon motion of Regent Jones, seconded by Regent Gelatt, it was VOTED, That the following budget of the Milwaukee National Teachers Seminary Fund for the fiscal year 1950-51 be approved:

Salaries & Wages:

Robert O. Roseler,
Milwaukee Seminary Professor of German
Also Letters and Science 1-A, 1-E

\$4750.00 (\$1000.00)

Clerical Help

\$ 450.00

Total Salaries & Wages

\$5200.00

Supplies & Expense:

Printing of Monatshefte Stamps and Stationery

\$1500.00 \$300.00

Total Supplies & Expense

\$1800.00

Total

\$7000.00.

Upon motion of Regent Jones, seconded by Regent Hodgkins, it was VOTED That \$10,000 be allotted from Unbudgeted 1-E Receipts to the General Library for student help.

Upon motion of Regent Jones, seconded by Regent Kleczka it was VOTED, That authority be granted to pay \$237 to the Beecher Communications Company, Madison, for a tape recorder which was lost or stolen while on loan to the University in July 1949 and which has not been recovered.

Upon motion of Regent Jones, seconded by Regent Hodgkins, it was VOTED, That \$3,653.50 be allotted from Unbudgeted 1-E Receipts for the purchase of furniture and equipment for the Knapp Memorial Graduate Center.

At the request of Regent Jones, President Fred explained what was being done to refurnish the Knapp Memorial Graduate Center and explained that additional funds for this purpose were also being furnished by private donors.

Upon motion of Regent Jones, seconded by Regent Campbell, it was VOTED, That the Vice President of Business and Finance be authorized and directed to pay \$3599.97 to the Midwest Inter-Library Corporation as the University of Wisconsin's share of costs in the operation of the Midwest Inter-Library Corporation for the fiscal year 1950-51, and that \$3599.97 be transferred from Unbudgeted 1-E receipts to the budget of the General Library for this purpose.

Regent Grady asked to be recorded as voting "No" for the reasons which he had given in connection with previous consideration of this subject on the grounds that he seriously doubted the power of the University to devote any funds for University purposes outside the State of Wisconsin. Regent Kleczka asked to be recorded as voting "No" for the same reason as given by Regent Grady and for the reason that, although the Legislature had passed enabling legislation permitting the University to participate in the Midwest Inter-Library Corporation, he nevertheless was of the opinion that such enabling legislation was unconstitutional.

Upon motion of Regent Jones, seconded by Regent Hodgkins, it was VOTED, That the action of the President in requesting the Governor to release funds from the Post-War Construction appropriation for the purchase of Hospital equipment and for the preparation of plans and specifications for remodelling the present Hospital to accommodate it to the new additions now under construction, be confirmed and approved. (\$157,000 has been released for equipment and \$20,000 for the preparation of plans and specifications.)

Upon motion of Regent Jones, seconded by Regent Werner, it was VOTED, That upon recommendation of the Campus Planning Commission, approval be given for the provision of temporary quarters for the Nursery School in rooms B and D of T-17 at an estimated cost of approximately \$11,500 for remodelling and equipment, with the understanding that the activities now housed in rooms B and D of T-17 are to be moved to T-15, the estimated cost to include an estimate of \$1175 for new lighting in T-15 in the space to be provided for the facilities moved from T-17; and that \$11,500 be allotted from Fund 1-E Reserve for Capital Purchases, Remodelling and Contingencies for this work. (Confirming approval by the Executive Committee.)

Upon motion of Regent Jones, seconded by Regent Kleczka, it was VOTED, That an additional \$1000 be allotted from the 1-E Reserve for Capital Purchases, Remodelling and Contingencies for remodelling T-17 for the Nursery School, making a total allotment of \$12,500 for this work. (Confirming informal approval by the Business and Finance Committee.)

Upon motion of Regent Jones, seconded by Regent Gelatt, it was VOTED, That the actions of the President in requesting the Governor to release \$500 for the preparation of preliminary plans for a Nursery School Addition to the Home Economics Building, and \$6000 for the completion of plans and specifications for remodelling the present Home Economics Building and for the Nursery School Addition, be confirmed and approved. (The Governor has released a total of \$8000 in two orders for \$500 and \$7500, respectively.)

Upon motion of Regent Jones, seconded by Regent Campbell, it was VOTED, That the Vice President of Business and Finance, with the approval of the State Chief Engineer, be authorized to sign a contract with private architects for the supervision of construction of the Memorial Library, and to charge the cost to the schedule of costs for the Library project.

Upon motion of Regent Jones, seconded by Regent Werner, it was VOTED, That \$2896.17 be appropriated from 1-E Unbudgeted Receipts to cover the cost of architectural services in connection with the changes in plans for the Stadium in connection with the proposed development of the areas under the Stadium seats for the Extension Division.

Upon motion of Regent Jones, seconded by Regent Gelatt, it was VOTED, That the following contracts be awarded to the low bidders for piping and alterations in the heating tunnel on Charter Street; chargeable to the schedule of costs for the Memorial Library building; and that the Vice President of Business and Finance be authorized to sign the contracts:

General Construction Steiro Engineering Company, Madison	\$ 8,551.00
Piping C. A. Hooper Company, Madison	53,592.00
Insulation Johnson Insulating Company, Madison Total	12,11,7.00 \$71,290.00

Regent Hodgkins asked to be recorded as voting "No".

Upon motion of Regent Jones, seconded by Regent Kleczka, it was VOTED, That \$4,13h be allotted from the War Surplus Reserve Account to Buildings and Grounds for the repair and remodelling of the Biology root cellar to provide temporary space for animal rooms needed by the Zoology Department.

Regent Jones presented the following recommendation of the Business and Finance Committee for the employment of investment counsel:

That the agreement with the First Wisconsin Trust Company, Milwaukee, to serve as Investment Counsel to the University, be extended for one year beginning November 1, 1950.

After considerable discussion and upon motion of Regent Jones, seconded by Regent Gelatt, a called vote was taken. Regents Gelatt, Hodgkins, Jones, Sensenbrenner, Watson and Werner voting "Aye" and Regents Campbell, Grady and Kleczka voting "No". The motion was declared carried. The Regents voting "No" on the above recommendation explained that their negative votes were for the reason that the First Wisconsin Trust Company, acting as investment counsel for the University, had, in their opinion, used poor judgment in advising the Regents to sell over 30,000 shares of the Clark Equipment Company common stock which had been received by the University as part of the Kemper K. Knapp bequest. Other Regents explained that the decision to sell the greater part of the Clark Equipment Company stock had been made by the Regents prior to the time the Regents had employed the First Wisconsin Trust Company as investment counsel and that the decision had been made because the majority of the Regents were of the opinion that the investment of the Kemper K. Knapp trust fund in Clark Equipment Company stock was too large under sound trust fund investment policies and that a large part of the stock should be sold in order to diversify the investment of funds.

Upon motion of Regent Jones, seconded by Regent Campbell, it was VOTED, That upon the recommendation of the University of Wisconsin Physical Education Alumnae Association, the Trust Officer be authorized to transfer from the principal account to the income account of the Blanche M. Trilling Scholarship Fund, a sufficient amount of income previously transferred to the principal account which together with the present balance in the income account will provide a scholarship of \$300 to a graduate woman student in physical education for the year 1950-51.

Regent Jones presented the following Resolution which he explained had been approved for recommendation to the Board by the Business and Finance Committee with two dissenting votes:

RESOLUTION

Whereas Clarinda C. Wyse, Guardian ad Litem for Frank O. Wyse and Clarinda C. Wyse, minors, has commenced an action in the Circuit Court for Milwaukee County (Case #225-793) against Irving A. Puchner and Marshall & Ilsley Bank, Executors and Trustees of the Estate of Elsie S. Wyse, and "The Regents of the University of Wisconsin" for the purpose of having the Court determine that Elsie S. Wyse, deceased, of whose estate the Regents of the University of Wisconsin is the

principal residuary legatee in the sum of approximately \$90,000 for cancer research, had created a trust in the sum of Five Thousand Dollars for the education and maintenance of Frank O. Wyse and Clarinda C. Wyse, and for the appointment of a successor trustee to administer such trust and ordering and directing that said trust funds be excluded from the inventory in the Estate of Elsie S. Wyse and ordering and directing that the executors account for all funds of said trust and pay the same to the successor trustee.

WHEREAS said law suit is now at issue and it appears that the interests of all parties would best be served by saving considerable expense and delay that would be involved in trying the same, and it appearing that there are issues of fact and of law involved which are such as to properly warrant a compromise of the claim and it appearing that the attorneys for the petitioner are willing to waive all attorney fees,

NOW, THEREFORE BE IT RESOLVED that the Attorney General be and he hereby is instructed to accept the compromise offer of Whyte, Hirschboeck and Minahan, attorneys for the said Clarinda C. Wyse, that said claim be allowed in the sum of \$4,000 with proper provision being made for setting up said sum in trust and expending the principal and income therefrom entirely for the education and maintenance of the said Frank O. Wyse and Clarinda C. Wyse, subject to such charges as may be properly allowable for the administration of said trust.

At the request of Regent Jones, the Vice President of Business and Finance explained the background and the information that was available regarding this claim. The question of the right of the Regents to compromise such a claim was discussed at some length and the Regents expressed sympathy toward the claim of the young people concerned for funds for their education. However, the majority of the Regents were of the opinion that the Regents should not compromise the claim because to do so would be going contrary to the established policy of the Regents which is to leave the determination of such claims to the courts. The motion to adopt the above Resolution was made by Regent Jones and seconded by Regent Sensenbrenner, and a called vote was taken. Regents Campbell and Sensenbrenner voted "Aye" and Regents Gelatt, Grady, Hodgkins, Jones, Kleczka, Watson and Werner voted "No". The motion was declared lost.

Upon motion of Regent Jones, seconded by Regent Werner, it was VOTED, That upon the recommendation of the Administrative Committee, effective with the first semester of the academic year 1950-51, students who are required by law to withdraw from the University to enter the armed service of the United States, or are required by law to enter some civilian activity in lieu of armed service, may receive full refund of fees. Refunds will not be made to students who receive credits for any work of the term from which they withdraw. This action takes the place of all previous legislation upon this subject.

Upon motion of Regent Jones, seconded by Regent Grady, it was VOTED, That upon recommendation of the Director of Student Personnel Services, the full remission of fees for the 1950 Summer Session to Robert E. Kohls be approved by reason that he was compelled to drop his summer school work to serve with his unit of the Wisconsin National Guard in its field training period at Camp McCoy.

Upon motion of Regent Jones, seconded by Regent Werner, it was VOTED, That upon the recommendation of the Director or Residence Halls, the following increases in room and board rates for the school year 1950-51 in University Residence Halls, made necessary by increases in operating costs

since the budget was adopted, be approved:

e the budget was adopted, be approved:	Present Rate	Recommended Rate for 1950-51
Elizabeth Waters Double room and board Triple room and board Dormitory room and board	\$600 570 560	\$636 606 596
Barnard and Chadbourne* Single room or suite and board Double room and board Triple room and board	585 570 545	621 606 581
*Chadbourne 4th floor west rooms \$10 per year higher		
Badger Club	565	601
Tripp and Adams Single room and board Double room and board Converted double room and board	585 560 525	621 596 561
Slichter and Kronshage Double room and board	560	596
Stadium (board optional) Space in double room Space in room for four (no increase)	160 145	178 145•

Upon motion of Regent Jones, seconded by Regent Werner, it was VOTED, That upon the recommendation of the Director of Residence Halls, the Vice President of Business and Finance be authorized to sign a lease agreement with Badger School District No. 4, Town of Sumpter, Sauk County, Wisconsin, for the use of facilities in the Badger School by the University housing project at Badger Village, for the fiscal year 1950-51, at an annual rental not to exceed \$7500, chargeable to income from the Badger Housing project.

Regent Grady presented the following Resolution in memory of Maude Maxwell Munros, member of the Board of Visitors:

MEMORIAL RESOLUTION

WHEREAS, Maude Maxwell Munroe passed away at Baraboo on September 18, 1950, and

WHEREAS, Miss Munroe was a member of the University of Wisconsin Board of Visitors at the time of her death, and

WHEREAS, The University of Wisconsin, her Alma Mater, was very dear to the heart of Miss Munroe, who found no greater joy and satisfaction than in her associations and her valuable work as a member of the Board of Visitors, and

WHEREAS, Miss Munroe served for many years as a high school teacher, her career taking her from coast to coast, and

WHEREAS, Miss Munroe constantly identified herself with worthy community enterprises and felt more than most her responsibilities as a citizen, and

WHEREAS, Miss Munroe gave herself unsparingly to a life of education;

THEREFORE BE IT HEREBY RESOLVED, That this Memorial Resolution be placed upon the records of the Board of Regents of the University of Wisconsin and that copies be sent to the members of her family.

Upon motion of Regent Grady, seconded by Regent Hodgkins, the above Resolution in memory of Maude Maxwell Munroe was unanimously adopted.

At the request of President Fred, Director Little appeared before the Regents and furnished data on the enrollment for the first semester of the 1950-51 academic year.

The meeting adjourned at 11:45 A.M.

Clarke Smith, Secretary

ACTIONS BY THE PRESIDENT

Since the July 15, 1950 meeting

Of the

Board of Regents

Type of Action	Number	Page
Resignations	1 through 10	1 through 4
Appointments	1 through 27	4 through 32
Salary and Service Adjustments	1 through 5	32 through 34
Leaves of Absence		35

RESIGNATIONS

1. Professors: (For 1950 Summer Session only.)

Langer, Rudolph E. - L&S, Mathematics.

Lenz, Arno T. - Engr., Civil Engineering.

Orth, Herbert D. - Engr., Drawing and Desc. Geometry.

Riegel, Sieghardt M. - L&S, German.

Wilcox, Walter W. - Agr., Agr. Economics.

2. Associate Professors: (For 1950 Summer Session only.)

Bardell, Ross H. - Ext. (Milw. Ctr.), Mathematics, effective 6/26/50. Beeman, William W. - L&S, Physics. Bryson, Reid A. - Grd. Sch., Meteorology, summer research appointment, Fund 15-600 (RF50:45). Engel, Harold A. - Summer Session, Education.

3. Assistant Professors:

Cisney, Harland N. - (Temp.) Ext. - Bur. of Indus. Psych., effec.

5/10/50.

Griffith, Fuller O. Jr. - Engr., Drawing & Desc. Geometry, for 1950

Summer Session only.

Hafstrom, John R. - Engr., Elec., effective 6/30/50.

Hagedorn, Ralph - General Library, effective 7/1/50.

Johnson, Harold L. - I&S, Astronomy, effective 9/30/50.

Owens, Owen Glynn - I&S, Mathematics, 1950 Summer Session only.

Parent, Robert J. - Engr., Elec., effective 6/30/50 for Summer Session only.

Powell, John L. - I&S, Physics, 1950 Summer Session only.

Toepel, Marinus G. - Ext., Pol. Science, effective 7/1/50.

4. Project Associates:

Arroe, Hack O. - Grd., Physics, effective 7/1/50.

Beaudry, Jean R. - Grd., Genetics, effective 7/1/50.

Buell, Mary V. - Grd., Enzyme Institute, effective 7/31/50.

5. Instructors:

Haas, Wilbur M. - Engr., Civil Engr., effective 6/3/50.

Hallett, Violet A. - Med. Sch., Phy. Med., effective 9/1/50.

Hein, Edith M. - Ext. - Botany & Zoology, effective 7/3/50.

Herstad, Einer J. - Ext. - Indus. Mgmt. Inst., effective 7/1/50.

Imm, Ruben A. - Engr., Elec., effective 6/30/50.

Leidel, Frederick O. - Engr., Drawing & Desc. Geom., effective 1950

Summer Session.

Lunenschloss, Neil L. - Ext., Bur. of Visual Instruction, effective 7/1/50.

Mark, Abraham M. - I&S, Mathematics, 1950 Summer Session.

Rabideau, Gerald F. - Ext., Psychology & Adviser to Students, effec. 7/1/50.

5. Instructors: (Cont.)

Shafer, John I. Jr. - I&S, Botany, effective 7/1/50.

Simon, Frank N. - Ext. (Racine Ctr.), Mathematics, effective 7/3/50.

Stewart, Marion F. - Ext. (Milw. Ctr.), English, effective 6/26/50.

Vanderburg, Bethumne - Ext. (Milw. Ctr.), Mathematics, effective 6/26/50.

Vischer, Christine D. - (P.T.) L&S, German, effective Summer Session. Williams, Duncan E. - Engr., Mechanics, effective 1950 Summer Session. Young, (Hugh) Edwin - L&S, Economics, effective 1950 Summer Session.

...6. Research Assistants:

Bringhurst, Royce S. - Grd. Sch., Genetics, effective 6/30/50.
Burger, Warren C. - Grd. Sch., Biochemistry, effective 7/1/50.
Carvell, Kenneth L. - Grd. Sch., Botany, effective for period 7/1/50 to 8/31/50.

Copenhaver, John H. Jr. - Grd. Sch., Zoology, effective 7/1/50.

Cronon, David E. Jr. - Grd. Sch., History, effective academic year

Dinitz, Simon Grd. Sch., Soc. & Anthro., effective 7/1/50. Drysdale, George - Grd. Sch., Biochemistry, effective 7/1/50. Ellefson, JoAnn W. - Grd. Sch., Plant Pathology, effective 7/1/50. Faan, Wei-Chung - Grd. Sch., Horticulture, effective 7/1/50. Frank, Robert G. - Mining & Metallurgy, effective academic year 1950-51. Grandine, Lester D. Jr. - Grd. Sch., Chemistry, effective 7/1/50. Hale, William H. - Grd. Sch., Animal Husbandry, effective 7/1/50. Holden, Joseph T. - Grd. Sch., Biochemistry, effective 7/1/50. Jensen, James E. - Grd. Sch., Economics, effective academic year 1950-51. Kemp, Albert R. -- Grd. Sch., Dairy Industry, effective 7/1/50. Knaplund, Paul W. - L&S, Chemistry, effective 6/17/50. Kuby, Stephan A. Grd. Sch., Biochemistry, effective 7/1/50. Leisman, Gilbert A. - Grd. Sch., Botany, effective 7/1/50. Osterhage, Bernard H. - Grd. Sch., Plant Pathology, effective 7/1/50. Pauly, Ludwig K. Grd. Sch., effective Summer 2 months, 1950. Peters, Vincent J. Grd. Sch., Biochemistry, effective 7/1/50. Rand, Tyrton C. - Grd. Sch., Physiol. Chem., effective 7/1/50. Schneider, Henry - Grd. Sch., Chemistry, effective: 7/1/50.

Shore, Edward A. - Grd. Sch., Physics, effective 2/9/50. Spencer, Chester W. - Grd. Sch., Metallurgy, effective academic year 1950-51.

Sullivan, Robert E. - Grd. Sch., Sociology & Anthro., effective academic year 1950-51.

Thoma, Richard W. - Grd. Sch., Biochemistry, effective 7/1/50.

Van Den Berghe, John - Grd. Sch., Chemistry, effective 1950-51 appointment.

Walston, Claude A. - Grd. Sch., Elec. Engr., effective academic year 1950-51

Zehren, Vincent L. - Grd. Sch., Dairy Industry, effec. fiscal yr. 1950-51 Zuck, Donald A. - Sch. of Pharmacy, Pharmacy, effective acad. yr. 1950-57

RESIGNATIONS

7. Project Assistants:

Baumeister, Max - Grd. Sch., Pharmacology, effective 7/1/50. Crow, Jack H. - Grd. Sch., Nech. Engr., effective 7/1/50. Kalmbach, Ruth K. - Grd. Sch., Enzyme Institute, effective 6/17/50. Potter, Richard L. Grd. Sch., Enzyme Institute, effective 6/30/50.

8. Assistants: green and the green of the Jean Bond, Edith J. - (Drafting) It's, Geography, effective 1950-51 appoint-Partin Partings of the ment. The repair that the rest of the first bull to

Borge, Alf F. - Med. Sch., Anatomy, effective 7/1/50. Schultz, Robert F. - Extension (P.T.), Pol. Science, effective 9/13/50. Zweifel, LeRoy G. - (Teaching) L&S, Library School, effective 7/7/.

9. Scholars:

A CONTRACTOR OF THE STATE OF TH

Aaness, Edna L. - Loans & Undergrad. Schol., Emil Blatz-Hilw. Found., effective Sem. II, 1949-50.

Agustin, Nilda - Loans & Undergrad. Schol., Non-resident Scholarship, effective Sem. II, 1949-50.

Bedrosian, Armina E. - Loans & Undergrad. Schol., Fannie P. Lewis Schol., effective Sen. II, 1949-50.

Dean, Robert W. - Knapp Scholarship, effective Sem. II, 1949-50. Doshi, Sumanrai R. - Mon-resident scholarship, Sem. II, 1949-50. Gesell, Richard C. - Knapp Scholarship, effective Sem. II, 1949-50. Gold, Robert A. - Loans & Undergrad. Schol., Nilton I. Shakow Schol., effective Sem. II, 1949-50.

Goldfein, Fern L. - Loans & Undergrad. Schol., Ida H. Sivyer Schol., effective Sem. II, 1949-50.

Gremban, Harry - Knapp Scholarship, effective Sem. II, 1949-50. Hayashi, Makoto - Non-resident scholarship, effective Sem. II, 1949-50. Helstad, Orrin L. - Knapp Scholarship, effective Sem. II, 1949-50.

Hermann, Robert + Loans & Undergrad. Schol., Non-resident scholarship,

effective Sem. II, 1949-50. Holst-Larsen, Eva - Non-resident scholarship, effective Sem. II, 1949-50 Jensen, Betty J. - Knapp Scholarship, effective Sem. II, 1949-50. Johnson, Jeanne M. - Loans & Undergrad. Schol., University League Scholarship, effective Sem. II, 1949-50.

Johnson, Ward L. - Knapp Scholarship, effective Sem. II, 1949-50. Johnson, Wenner D. - Loans & Undergrad. Schol., effective Sem. II, 1949-50. Non-resident scholarship.

Jones, Joan - Non-resident scholarship, effective Sem. II, 1949-50. Kadlec, John - Knapp Scholarship, effective Sem. II, 1949-50. Klein, Paul A. - Loans & Undergrad. Schol., Farmers Mutual Auto. Ins.

Co. Schol., effective Sem. II, 1949-50.

Kraimer, Dona M. - Knapp Scholarship - effective Sem. II, 1949-50. Krueger, Rudolph N. - Loans & Undergrad. Schol., Emil-Blatz Milw. Found. Schol., effective Sem. II, 1949-50.

Liebman, Pearl - Mon-resident scholarship, effective Sen. II, 1949-50.

RESIGNATIONS

(Cont.) 9. Scholars:

Llerandi, Felipe S. - Non-resident scholarship, effective Sem. II, 1949-50. Magidson, Shirley - Non-resident scholarship, effective Sem. II, 1949-50. Oncken, John F. - Loans & Undergrad. Sch., Victor E. Albright Schol. (Dane Co.), effective Sen. II, 1949-50.

Peterson, Phyllis A. - Knapp Scholarship, effective Sem. II, 1949-50. Reis, Alvin C. Jr. - Knapp Scholarship, effective Sem. II, 1949-50. Saltzberg, Lionel D. - Loans & Undergrad, Schol., Mon-resident Schol., effective Sem. II, 1949-50.

Sweeney, Richard L: - Loans & Undergrad. Schol., U.W. Foundation Schol., effective Sem. I, 1949-50.

Teeter, Charles L. - Loans & Undergrad. Schol., LaVerne Noyes Schol., effective Sem. II, 1949-50.
Wells, Jess K. - Loans & Undergrad. Schol., Victor E. Albright Schol.

(State), effective Sem. II, 1949-50.

Wicklund, Arne - Knapp Scholarship, effective Sem. II, 1949-50. Zantow, Forrest M. - Loans & Undergrad. Schol., Wilbur Lumber Co. Schol., effective Sem. II, 1949-50.

10. Miscellaneous:

Brown, Mary M. - Med., Neuro-Psychiatry, Clinical Psychologist, effective 6/30/50.

Dinneen, Gerald P. - Ext., Mathematics fee grader, effective 7/1/50. Eberhard, Lois - Summer Session, Education, Teacher-Lab, School, effective Summer Session 1950.

Hayes, Phoebe F. - Ext., Corres. Study Fee Grader - Pol. Science, effec. 7/1/50.

Truax, William E. Jr. - Stud. Pers. Serv., Counsellor, effective academic year 1950-51.

APPOINTHENTS

Professors:

Hall, Norris F. - L&S, Chemistry, July and August 1950, 3750. Ingersoll, Leonard R. - (Emeritus, part-time) L&S, Physics, 6/16/50 to 6/15/51, \$4052.50. Fund 16D-564.

Lescohier, Don D. - L&S, Economics, Summer Session 1950, 61400.

Mack, Julian E. - L&S, Physics, 7/1/50 to 7/10/50, 193.55.

Roebuck, John R. - L&S, Physics, 2/10/50 to 6/30/50, 2114.71, 16D545.

Sachs, Robert G. - L&S, Physics, 7/1/50 to 8/31/50, 1300.

Sarles, William B. - Grd. Sch., Agr. Bact. (Lakes), 7/1/50 to 6/30/51, \$1900. (Coordinator).

Schaeffer, Albert C. - L&S, Mathematics, 1950 Summer Session, \$1450.

APPOINTMENTS

2. Associate Professors:

Alberty, Robert A. - Grd. Sch., Chemistry, 9/11/50 to 6/15/51, 01500. Buck, (Robert) Creighton - L&S, Mathematics, 1950 Summer Session, 01150. Hayes, Merlin L. - Ext. (Milw. Ctr.) Director's Office, 8/1/50 to 8/31/50, 0470.

Larsen, Edwin M. - I&S; Chemistry, July and August 1950, 1900. Orchard, Bernice E. - I&S, Social Work, July and August 1950, 1100. Richards, Hugh T. - Grd. Sch., Physics, 7/1/50 to 1/31/51, 33750.

3. Assistant-Professors: The character was the amen of the first of

Azpell, Norman J. - Ext. (Racine Ctr.) Student Counseling, 8/5/50 to 9/8/50, 512.

Ball, Frederick C. - School of Educ., Art Education, 9/11/50 to 6/15/51,

Blacdel, Walter J. - L&S, Chemistry, July and August 1950, 0750.

Curtiss, Charles F. - L&S, Chemistry, 7/1/50 to 8/31/50, 0900.

Doke, Howard B. - (half-time) Engr., Drawing & Desc. Geometry, 6/23 to 8/18, 1950, 500.

Dunning, Margaret H. - (half-time) T&S, Social Work, July and August 1950,

Goff, Charles D. - (half-time) Ext. (Hilw. Ctr.) Pol. Science, Summer Session 1950, 450.

Good, Leonard - Sch. of Educ., Art Educ., 9/11/50 to 6/15/51, 94500. Gosting, Louis J. - Grd. Sch., Chemistry, 7/1/50 to 8/31/50, 9750.

Guilford, Harry G. - Ext., Botany & Zoology, acad. yr. 150-51 for 3 yrs. \$4000. Hodgson, Edward R. - Gen. Univ. Service, Preventive Medicine & Student

Health, 9/1/50, 05000 annual salary - 04166.66 for period 9/1/50 +0 6/30/51.

Howery, Victor I. - Social Work, Ext. (3/4 time) at 3437.50, also L&S (1/4 time) at 31145.83 for 3 yr. period beginning academic year 1950-51.

King, Edward L. - I&S, Chemistry, July and August 1950, 9850.

Lysenko, Michael G. - Med. Sch., Med. Microbiology, beg. 7/21/50 at

May, Albert E. - Ext. (Racine Ctr.), 6/16/50 to 6/30/50, 3260.

McBurney, Robert S. - Ext., Civil Engr., 7/1/50 to 9/30/50, 0900. Murphy, George W. - L&S, Chemistry, July and August 1950, 0750.

Powell, John L. - I&S, Physics, 7/1/50 to 8/31/50, 0900.

Riegel, Sieghardt M. - 128, English Language Institute for Japanese Students, 7/17/50 to 9/8/50, 900.

Tine, Sebastian - L&S, Social Work at \$\\$4000 for academic year 1950-51 and Ext., \$\\$250 for academic year 1950-51. Total \$\\$4250. 3 year appointment.

Volz, Marlin M. - Law School, 6/19/50 to 8/26/50, \$1276.

Winger, Howard W. - I&S, Library School, appt. for 3 yrs. beginning with the

academic year 1950-51, 4500.
Wolf, Jacob G. - Sch. of Educ., Phy. Ed., 9/11/50 to 6/15/51, 4500.
Worsencroft, Robert R. - Engr., Drawing & Desc. Geometry, 6/23 to 8/18/, 1950, 470.

4. Lecturers:

Dunlap, Matthew E. - Forest Products Laboratory, beg. 6/22/50, salary to be paid by Forest Products Lab.

Hayward, Edward B. - Library School, Summer Session 1950, 5900.

Hrubesky, Clarence E. - Forest Products Laboratory, beg. 6/22/50, salary to be paid by Forest Products Lab.

Linsky, Leonard - L&S, Philosophy, Sem. I, 1950-51, \$2250.

Luxford, Ronald F. - Forest Products Laboratory, beg. 6/22/50, salary to be paid by Forest Products Lab.

Shellow, Sadie M. - Ext., School for Workers, 6/26/50 to 7/1/50, 110.

Sinykin, Gordon - Law School, Sem. I, 1950-51, 0500.

Tarkow, Harold - Forest Products Laboratory, beg. 6/22/50, salary to be paid by Forest Products Lab.

Youngquist, Waldemar G. - Forest Products Laboratory, beg. 6/22/50, salary to be paid by Forest Products Lab.

5. Research Associates:

Grisolia, Santiago - Med. Sch., P. Chem., 7/1/50 to 6/30/51, 04500.

Marshall, Margaret - Med. Sch., P. Chem., 9/1/50 to 6/30/51, 0333.35.

Sorof, Sam - Med. Sch., P. Chem., 7/1/50 to 8/15/50, 0249.99. Charge to 15-472.

6. Project Associates:

Adams, Edward N. II - L&S, Physics, 9/1/50 to 9/30/50, 350. - Grd. Sch., Physics, 7/1/50 to 8/31/50, 500.

Bird, Robert B. - L&S, Chemistry, 7/1/50 to 11/30/50, 01625.

Bradley, Muriel V. - Grd. Sch., Botany, 7/1/50 to 9/30/50, \$750. Chang, Wei-Shen - Biochemistry, Agr. Sch. (154.16 per month) Grd. Sch.,

(595.83 per month), total 250 per month for 6 months beginning

Duncan, Robert E. - Grd. Sch., Botany, 7/1/50 to 6/30/51, \$2500. Fleming, Robert W. - Grd. Sch., Nech. Engr. (Lakes), 7/1/50 to 8/31/50, \$330.

Goldhaber, Gerson - Grd. Sch., Physics, 7/1/50 to 8/31/50, 5500. Laughton, Paul M. - Grd. Sch., Chemistry, 7/1/50 to 9/30/50, 01080. Livermore, Donald F. - Grd. Sch., Nech. Engr. (Lakes), 7/1/50 to 8/31/50,

\$370.
Luetke, William V. - (Part time) Med. Sch., Tumor Clinic, 8/1/50 to 9/1/50, \$66.66.

Magee, John L. - I&S, Chemistry, 7/1/50 to 8/18/50, \$1139.82.

McCaleb, Kirtland E. - Grd. Sch., Chemistry, 7/1/50 to 8/31/51, \$666.66.

Meyer, Elva S. - Grd. Sch., Medicine, 7/1/50 to 11/15/50, \$1800.

Patau, Klaus A. - L&S, Botany, 7/1/50 to 6/30/51, 55000. Peterson, Arthur E. - Agr., Soils, 7/1/50 to 1/31/51, 52450.

Ralls, Jack W. - Grd. Sch., Chemistry, 7/1/50 to 6/30/51, 04260.

Rice, Thomas J. - (Part-time) Med. Sch., Tumor Clinic, 9/1/50 to 12/31/50, \$66.66 per pay period.)

Project Associates: (Cont.)

Rogier, Edgar R. - Grd. Sch., Chemistry, 7/1/50 to 6/30/51, 4000. Saunders, Donald F. - L&S, Chemistry, 7/1/50 to 6/30/51, 04200. Sencer, Walter - Med. Sch., Physiology, 7/1/50 to 12/31/50, 1500. Shulman, Sidney - Grd. Sch., Chemistry, 7/1/50 to 11/30/50, 01750. Spotz, Mrs. Ellen M. - 1&S, Chemistry, 7/1/50 to 11/30/50, 91625. Teply, Lester J. - Grd. Sch., Enzyme Institute, 7/1/50 to 7/31/50, 9375. Tsui, Cheng - (4/7 time) L&S, Botany, 7/1/50 to 6/30/51, 2400. Weeks, Ivan F. - L&S, Chemistry, 7/1/50 to 11/30/50, 01250.

7.

Instructors: Allhiser, Norman C. - (half-time) Ext., Indus. Mgt. Institutes, 7/1/50 to 9/15/50, \$500. Barrington, Duane J. - Ext., Engr., 7/1/50 to 6/30/51, 3400. Bendixen, Greta A. - Ext. (Hilw. Ctr.), Student Personnel Services, 7/20/50 to 6/30/51, 03226.35. Bound, Thelma G. - Ext., Library Lethods, 7/1/50 to 3/31/50, 0500. Bowe, Donald J. - Ext., Indus. Mgt. Institutes, 7/1/50 to 8/31/50, 600. Brandenburg, John F. - Ext. (Racine Ctr.) Mathematics, academic year 1950-51**,** 3000. Brandner, Herbert J. - Agr., Co. Ext. Service, 6/1/50 to 6/30/51, 3300. Briggs, Dorothy I. - Med. Sch., Medicine (Phys. Med.) 9/1/50 at 3600 on a 12 month basis). Bryce, Margaret E. - Hed. Sch., Redicine (Phys. Med.) 7/20/50 continuing at 3600. (116:13 for July). Daugman, Joseph - L&S, Slavic Languages, 6/27/50 to 8/18/50, 600. Dosing, Elmo J. - (Temp.) Agr., Agr. Engr., 7/1/50 to 8/31/50, 580. Drayton, Leslie E. - Agr., Agr. Econ., 7/1/50 to 8/31/50, 500. Fey, William F. - Med., Neuro-Psychiatry, 7/1/50 to 6/30/51, 04000. Fleming, Robert W. - (half-time) Engr., Mech. Engr., 6/26/50 to 8/18/50, Gersbacher, Louise - Ext. (Milw. Ctr.) Student Personnel Services, academic year 1950-51, 3450. Gruner, Wayne R. - (part-time) I&S, Physics, Summer Session 1950, 3406.25. Harter, Aubrey B. - I&S, Soc. & Anthro., academic year 1950-51, 3750. Heppe, Ruth C. - Ext., Indus. Ngt. Institutes, 7/1/50 to 6/30/51, 21400. Joerger, Jerome C. - (part-time) Engr., Elec., 7/1/50 to 8/31/50, 3135. Kelly, John B. - (part-time) I&S, Mathematics, 1950 Summer Session, \$428.57. Kempka, Gilbert E. - Engr., Mining & Metallurgy, 9/11/50 to 6/15/51, \$2800. King, Bernard G. - (part-time) Engr., Elec., 7/1/50 to 8/31/50, \$312. Kunkel, Harriott O. - (half-time) Grad. Sch., Biochemistry, 7/1/50 to 6/30/51 **2200**. Lanning, Victor H. - Ext., Bur. of Community Development, 7/1/50 to 8/31/50,

Lake William

Lawton, Gerald W. - Engr., Civil Engr., 7/17/50 to 6/30/51, 04593.55. Leeseberg, Donald G. - Ext. (Hilw. Ctr.) Commerce, academic year 1950-51,

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Instructors: (Cont.)

Lobdell, Martin H. - Ext., Bur. of Visual Instruction, 6/1/50 to 6/30/50, **\$316,66**..

Laxson, Ruth Louise - (part-time) Educ., Wis. High School, 9/11/50 to

6/15/51, 01200. (Teacher).

Medkeff, Russell J. - (Part-time) Engr., Elec., 7/1/50 to 8/31/50, 0135. Miller, John B. - Engr., Elec., 7/1/50 to 8/31/50, 640.

Misselhorn, Doris J. - Ext. (Milw. Ctr.) Library, 7/1/50 to 6/30/51, \$3500°

Mitchell, James W. - Ext., Wis. Idea Theatre, 7/1/50 to 8/31/50, 650. Morrison, Donald R. - L&S, Mathematics, 1950 Summer Session, 650. Notestein, Robert B. - Ext. (Milw. Ctr.) Sociology, academic year 1950-51, \$3\pmu 00 • ...

Orpurt, Philip A. - Ext., Botany & Zoology, academic year 1950-51, 3200. Page, Marcella K. - Ext. Bureau of Lectures and Short Courses, 7/1/50 to . 9/30/50, \$876.

Rhude, Maurice J. - Engr., Civil Engr., 7/24/50 to 9/2/50, 510. Riddle, Glenn K. - Ext. (Nilw. Ctr.) Philosophy, academic year 1950-51, . 3000.

Riddle, Glenn K. - L&S, Philosophy, Summer Session 1950, 105. Roberts, Fred B. - (2/3 time) Ext., Indus. Ilgt. Institutes, 7/1/50 to 6/30/51, 0750.

Robinson, Glenn H. - State Geologist (Soils), Soil Survey #3, 7/1/50 to 6/30/51, 2362.

Sauer, Jonathan D. - L&S, Botany, academic year 1950-51, 3500. Schultz, Gwendolyn 1. - Ext., Geography, 7/1/50 to 7/31/50, \$300. Shannon, Theodore J. - Ext., Gen. Admin. 7/27/50 to 6/30/51, 34650.54.

Simon, Joseph - Agr., Vet. Science, 7/1/50 to 9/30/50, 800.01.
Smith, Rex H. - Ext., (Hilw. Ctr.), Chemistry, academic year 1950-51,

Smith, Stephen.C. - Agr., Agr. Econ., 6/1/50 to 8/31/50, 6666.66. Solveson, Jean A. - Ext. (Milw. Ctr.), Chemistry, academic year 1950-51, 2700.

Stefaniak, Norbert J. - Ext. (Hilw. Ctr.) Commerce, academic year 1950-51, ୍ର3200**•**୍ର

Williams, Richard H. - Ext., Bur. of Visual Instruction, 7/1/50 to 6/30/51, \$3800 ·

Winsor, George B. - L&S (Geography) \$1700, Education \$1150, Wis. High School \$1150, total \$4000 for academic year 1950-51. Young, Mrs. Rachel B. - Ext. (Milw. Ctr.) Commerce, academic year 1950-51, 3400

8. Research Assistants:

Abell, Paul I. - I&S, Chemistry, July and August 1950, \$200. Ajzenberg, Fay - Grd. Sch., Physics, 7/1/50 to 6/30/51, 01150. Aldridge, Clyde L. - I&S, Chemistry, July and August 1950, 200. Amell, Alexander R. - L&S, Chemistry, July and August 1950, 200. Baker, John B. - Grd. Sch., Botany, 7/1/50 to 6/30/51, \$1150. Baker, William P. Jr. - L&S, Chemistry, 7/1/50 to 6/30/51, 01150. Avery, Robert - L&S, Physics, 7/1/50 to 8/31/50, 0191.67.

8. Research Assistants: (Cont.)

Bakken, Arnold - Grd. Sch., Zoology, 7/1/50 to 6/30/51, 1150. Berger, lagdalena - Grd. Sch., Biochemistry, 7/1/50 to 6/30/51, 21150. Biermann, Wendell J. - I&S, Chemistry, July and August 1950, 200. Bittner, John W. - Crd. Sch., Physics, 7/1/50 to 6/30/51, 1150. Blades, Charles E. - L.S., Chemistry, July and August 1950, 200. Blanchard, Converse H. - Las, Physics, 7/1/50 to 3/31/50, 0191.67. Blau, Monte - Las, Chemistry, 7/1/50 to 6/30/51, 1150. Bouricius, G. H. Barthold - Grd. Sch., Physics, 7/1/50 to 8/31/50, 191.66 Breitenbach, Robert P. - Grd. Sch., Zoology, 7/1/50 to 6/30/51, 01150. Brennan, James G. - L&S, Physics, 7/1/50 to 6/30/51, 1150.

Browne, Cornelius P. - Grd. Sch., Physics, 7/1/50 to 1/31/51, 670.81. Buehler, Robert J. - ICS, Chemistry, 7/1/50 to 11/30/50, 479.17. Burhans, Clinton S. - Grd. Sch., English, 7/1/50 to 6/30/51; 1150. Burnett, Clyde R. - L&S, Physics, 7/1/50 to 8/31/50, 191.67. Byrnes, William W. - Grd. Sch., Zoology, July 1950, 095.03. Calkins, Russel C. - Grd. Sch., Chemistry, 7/1/50 to 6/30/51, 1150. Cameron, Donald D. - Las, Chemistry, July and August 1950, 200. Cameron, John R. - Grd. Sch., Physics, 9/11/50 to 6/15/51, 950. Campbell, Robert B. - Agr., Rural Soc., 7/1/50 to 1/31/51, 670.81. Campbell, Thomas H. - I&S, Botany - 7/1/50 to 6/30/51, 1150. Carson, William L. - Engr., Civil Engr., 9/11/50 to 6/20/50, 950. Chang, Han - Grd. Sch., Elec. Engr., 7/1/50 to 6/30/51, 1150. Chart, Jerome J. - Erd. Sch., Zoology, July 1950, 95.83. Chen, Simon K. - Grd. Sch., Nech. Engr., 9/35/50 to 6/15/51, 950. Cheng, Kuo Chang - LaS, Botany, 7/1/50 to 6/30/51, 1150. Chiang, Robert S. - L&S, Chemistry, 7/1/50 to 6/30/51, 1150. Chilson, William H. - Grd. Sch., Dairy Industry, academic year 1950-51, - 01150. Chinn, Leland - Grd. Sch., Chemistry, 7/1/50 to 6/30/51, 1150. Christian, Edward H. - Grd. Sch., Elec. Engr., academic year 1950-51, 950. Clifton, Kelly H. - Grd. Sch., Zoology, 7/1/50 to 6/30/51, 1150. Cohen, Gerald H. - Las, Chemistry, 7/1/50 to 8/15/50, 213.31. Colburn, Robert W. - Grd. Sch., Biochemistry, 7/1/50 to 6/30/51, 01150. Collins, Richard A. - Grd. Sch., Biochemistry, 7/1/50 to 6/30/51, 1150. Coon, John S. Jr. - L&S, Chemistry, July and August 1950, 200. Copenhaver, John H. Jr. - Grd. Sch., Zoology, July 1950, 95.83. Cowen, Carl C. - L&S, Physics, 7/1/50 to 8/31/50, 191.67. Cox, Mason C. - Grd. Sch., Physics, 7/1/50 to 6/30/51, 1150. Craig, Donald S. - Grd. Sch., Physics, 7/1/50 to 6/30/51, 01150. Craig, James L. - Ned. Sch., Pathology, 7/1/50 to 6/30/51, 01500. Cromer, Don T. - I&S, Chemistry, July and August 1950, 200. Davidson, Jane - Gen. Univ. Ser., Univ. Hews Service, 9/13/50 to 6/15/51, 950. Davie, William R. - Grd. Sch., Chemistry, 7/1/50 to 6/30/51, 1150. Davis, Robert H. - Grd. Sch., Physics, 7/1/50 to 6/30/51, 1150. Dehm, Henry C. - Grd. Sch., Chemistry, 7/1/50 to 3/31/50, 191.66. Dessauer, Rolf - Grd. Sch., Chemistry, 7/1/50 to 6/30/51, 1150. Dexter David L. - I&S, Physics, 7/1/50 to 6/30/51, 01150. Dickinson, William B. - Las, Chemistry, July and August 1950, 200.

8. Research Assistants: (Cont.)

Doban, Robert C. - I&S, Chemistry, July and August 1950, 200.

Donahue, Douglas J. - Grd. Sch., Physics, 7/1/50 to 6/30/51, 21150.

Duckert, Audrey - Grd. Sch., English, 7/1/50 to 6/30/51, 21150.

Dugdale, Richard C. - Grd. Sch., Zoology, 7/1/50 to 6/30/51, 21150.

Ehrlich, Celia-L. - L&S, Botany, 7/1/50 to 9/30/50, 2287.50.

Elwood, John R. - Grd. Sch., Civil Engr. (Lakes), 7/1/50 to 6/30/51, 21150.

Evans, Robert W. - L&S, Chemistry, July and August 1950, 2200.

Feigelson, Euriel H. - Med. Sch., Pathology, 7/1/50 to 7/31/50, 2200.

Evans, Robert W. - I&S, Chemistry, July and August 1950, 2200.

Feigelson, Nuriel H. - Med. Sch., Pathology, 7/1/50 to 7/31/50, 2200.

Findley, Donald E. - Grd. Sch., Physics, 7/1/50 to 6/30/51, 21150.

Fitzgerald, Edwin R. - Grd. Sch., Chemistry, 7/1/50 to 8/31/50, 191.66.

Fried, Phyllis J. - Grd. Sch., Genetics, 9/13/50 to 6/15/51, 2950.

Gale, Nartha G. - Grd. Sch., Botany, academic year 1950-51, 2950.

Garmill, Adrian M. - I&S, Chemistry, 7/1/50 to 1/31/51, 6670.83.

Gara, Larry - Grd. Sch., History, 9/1950 to 6/1951, 5950.

Garman, Helen R. - Grd. Sch., Botany (Lakes), 7/1/50 to 9/15/50, 239.58.

Geffen, Ralph J. - Gen. Univ. Service, Indus. Relations Ctr., 6/15/50 to 11/15/50, 1000.

Goldberg, Arthur E. - L&S, Chemistry, July and August 1950, 2200. Goldhaber, Mrs. Sulamith - L&S, Chemistry, 7/1/50 to 6/30/51, 21150. Grant, David E. - L&S, Chemistry, 7/1/50 to 6/30/51, 21150. Gunaji, Vasudeo N. - Engr., Civil, 7/1/50 to 6/30/51, 21150. Hadler, Herbert I. - L&S, Chemistry, July and August 1950, 2200. Haggerty, John R. - Grd. Sch., Civil Engr. (Lakes, 7/1/50 to 6/30/51, 21150.

Hankins, Elinor M. - L&S, Chemistry, July and August 1950, 200.

Hanson, Marie S. - Med. Sch., Med. Licrobiology, 7/1/50 to 12/31/50, 810.

Hayne, Donald F. - Commerce, 7/1/50 to 9/1/50, 200.

Head, James M. - Grd. Sch., Zoology, 7/1/50 to 8/31/50, 95.82.

Heckelsberg, Louis F. - L&S, Chemistry, 7/1/50 to 6/30/51, 21150.

Heckler, George E. - Grd. Sch., Chemistry, 7/1/50 to 6/30/51, 21150.

Hershberger, Lee G. - Grd. Sch., Zoology, 7/1/50 to 6/30/51, 21150.

Hill, Richard W. - Grd. Sch., Physics, 7/1/50 to 6/30/51, 21150.

Hinson, Kuell - Grd. Sch., Genetics, 7/1/50 to 6/30/51, 21150.

Holcomb, Charles E. - Engr., Chem. Engr., July 1950, 995.83.

Holm-Hansen, Osmund - L&S, Botany, 7/1/50 to 8/30/51, 2150.

Hornig, James F. - L&S, Chemistry, 7/1/50 to 8/31/50, 200.

Howell, Robert W. Jr. - Grd. Sch., Botany (Lakes), 7/1/50 to 8/30/50, 2191.66.

Hsu, Pao Chiu - Engr., Exper. Station, 7/1/50 to 6/30/51, 01150. Hunt, Robert E. - Grd. Sch., Econ. Entomology, academic year 1950-51, 01150.

Inglett, George E. - Grd. Sch., Chemistry, 7/1/50 to 6/30/51, \$1150. Janzen, Jacob J. - Grd. Sch., Dairy Industry, 7/1/50 to 6/30/51, \$1150. Johnson, Cleland H. - Grd. Sch., Physics, 7/1/50 to 1/31/51, \$670.81. Johnson, Virgil R. - Grd. Sch., Physics, 7/1/50 to 1/31/51, \$670.81. Johnston, Francis J. - I&S, Chemistry, 7/1/50 to 6/30/51, \$1150. Jones, John F. - I&S, Chemistry, July and August 1950, \$200.

8. Research Assistants: (Cont.)

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Kagawa, Charles L. - Grd. Sch., Zoology, July 1950, 95.83. Kahn, (Charles) H. - Crd. Sch., Economics, academic year 1950-51, 950. Kalmbach, Sydney H. - Grd. Sch., Physics, 7/1/50 to 8/31/50, 191.67. Kaufmann, Stefan G. - Grd. Sch., Physics, 7/1/50 to 1/31/51, 3670.81. Keitt, George W. Jr. - Grd. Sch., Plant Pathology, 7/1/50 to 6/30/51, 1150. Kelsey, R. Clifford - Grd. Sch., Zoology - July 1950, 95.83. Kidder, Harold E. - Grd. Sch., Genetics, 7/1/50 to 6/30/51, 51150. Mioss, Robert A. - Grd. Sch., Chemistry, academic year 1950-51, 950. Koppe, Edwin - Grd. Sch., Botany, academic year 1950-51, 2950. Kuhl, William O. - Ext., School for Workers, 6/26/50 to 8/18/50, 400. LaFontaine, John G. - Grd. Sch., Zoology, Sept. 1950 to June 1951, 950. Larson, Charles J. - Grd. Sch., Genetics, 7/1/50 to 6/30/51, 1150. Larson, Wilbur J. - Grd. Sch., Chemistry, 7/1/50 to 6/30/51, 1150. Lathrop, Richard C. - Grd. Sch., Elec. Engr., 7/1/50 to 6/30/51, 01150. Laubenstein, Molly-Jean - Grd. Sch., Physics, 7/1/50 to 8/31/50, 191.66. Laubenstein, Richard A. - Grd. Sch., Physics, 7/1/50 to 8/31/50, 0191.66. Leonard, Bowen R. Jr. - I&S, Physics, 7/1/50 to 6/30/51, 1150. Lerdau, Enrique - Grd. Sch., Economics, academic year 1950-51, 950. Levihn, Paul - Grd. Sch., Civil Engr. (Lakes), 7/1/50 to 6/30/51, 1150. Levin. Bertram F. - Grd. Sch., Economics, academic year 1950-51, 950. Levine, Laurence - Grd. Sch., Zoology, 7/1/50 to 6/30/51, 01150. Loeffler, Robert J. - Grd. Sch., Botany (Lakes), 7/1/50 to 6/30/51, 1150. Loewenberg, Jakob R. - Grd. Sch., Botany, 7/1/50 to 6/30/51, 1150. Lombard, Elna - Grd. Sch., Physiology, 7/1/50 to 8/31/50, 191.66. Long, Robert E. - Grd. Sch., Leteorology (Lakes), 7/1/50 to 6/30/51, 01150. Makinodan, Takashi - Grd. Sch., Zoology, 7/1/50 to 1/31/51, 0670.81. Hartinez-Pico, Margarita L. - L&S, Botany, 7/1/50 to 6/30/51, 01150. Hason, Donald F. - Las, Chemistry, 7/1/50 to 11/30/50, 5479.17. Massey, Herbert F. Jr. - Grd. Sch., Soils (Lakes), 7/1/50 to 6/30/51, :1150. Hayfield, Darwin L. - I&S, Chemistry, July and August 1950, 200. McCluggage, Robert W. - Grd. Sch., History, Sept. 1950 to June 1951, 950. McGruer, James N. - Grd. Sch., Physics, 7/1/50 to 1/31/51, 1400. Meyer, Earl A. - Grd. Sch., Physics; 7/1/50 to 6/30/51, (1150. Hiller, Mary J. - Grd. Sch., Home Econ., Sept. 1950 to June 1951, 950. Milunaitis, Albert J. - L&S, Chemistry, July and August 1950, 200. Mitchell, George R. - L&S, Physics, 7/1/50 to 6/30/51, 51150. Mobley, Ralph C. - Grd. Sch., Physics, 7/1/50 to 8/31/50, 0191.66. Hooring, (Francis) P. - Grd. Sch., Physics, 7/1/50 to 1/31/51, 670.81. Mullineaux, Richard D. - L&S, Chemistry, July and August 1950, 200. Myhre, Donald L. - Grd. Sch., Soils, 7/1/50 to 6/30/51, 1150. Nelson, David A. - Grd: Sch., Chem. Engr., 7/1/50 to 9/30/50, 287.50. Mesberg, Lloyd S. - Grd. Sch., Psychology, 9/13/50 to 6/15/51, 0950. Micksic, Stephen W. - L&S, Chemistry, July and August 1950, 200. Nieland, Carol G. - L&S, Botany, 7/1/50 to 9/15/50, 3239.58. Mursall, John R. - Grd. Sch., Zoology, 7/1/50 to 6/30/51, 01150. Olson, Helvin H. - Las, Chemistry, July and August 1950, 200. Owczarzak, Alfred - Grd. Sch., Botany, 7/1/50 to 6/30/51, 51150.

8. Research Assistants: (Cont.)

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Palmer, Howard B. - L&S, Chemistry, 7/1/50 to 11/30/50, 0479.17.
Patrick, Terence O. - Grd. Sch., Geology, academic year 1950-51, 950.
Petersen, Arnold J. - Grd. Sch., Zoology, 7/1/50 to 6/30/51, 01150. Petree, Ben - Grd. Sch., Physics, 7/1/50 to 1/31/51, 0670.81.
Ragotzkie, Robert A. - Grd. Sch., Zoology (Lakes), 7/1/50 to 6/30/51, 1150.
Randall, William E. Jr. - Grd. Sch., Botany, 7/1/50 to 8/31/50, 191.66. Reed, Eleanor C. - Grd. Sch., Psychology, 9/13/50 to 6/15/51, 950. Robinson, Betty J. - Grd. Sch., Botany, 7/1/50 to 6/30/51, 01150. Rogers, Francis R. - I&S, Botany, 7/1/50 to 6/30/51, 1150. Rogers, Winifred D. - Grd. Sch., Enzyme Institute, 7/1/50 to 12/31/50,
  31200 • ·
Ross, John S. -. L&S, Physics, 7/1/50 to 8/31/50, 0191.67.
Rothman, Walter H. - Grd. Sch., Zoology, 7/1/50 to 11/30/50, 239.55.

Rumpel, William F. - L&S, Chemistry, 7/1/50 to 11/30/50, 6479.17.

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Ruth, Royal F. - Grd. Sch., Zoology, 7/1/50 to 1/31/51, 6670.81.
Ryan, Thomas E. - Med. Sch., Pathology, 7/1/50 to 9/1/50, 0200. Sakowski, Valter J. - Grd. Sch., Chem. Engr., July 1950, 095.83.
 Sausen, George N. - LLS, Chemistry, July and August 1950, 200.
Schick, Harold L. - L&S, Chemistry, 7/1/50 to 11/30/50, 0958.33. Schwartz, Martin - L&S, Botany, 7/1/50 to 9/15/50, 0239.58. Shen, Madeline S. - Grd. Sch., Biochemistry, 7/1/50 to 9/30/50, 0287.49.
 Shore, Edward A. - I&S, Physics, 2/10/50 for bal. Sem. II, 1949-50, 5440.45.
 Shurman, Michael M. - L&S, Physics, 7/1/50 to 6/30/51, 1150.
 Siegel, Clifford M. - Grd. Sch., Elec. Engr., 7/1/50 to 6/30/51, 1150.
 Simonson, Herbert C. - Med. Sch., Cancer Research, 7/1/50 to 9/30/50, $600.
 Skotland, Calvin B. - Grd. Sch., Plant Pathology, 7/1/50 to 6/30/51, 01150.
 Smissman, Edward E. - L&S, Chemistry, 7/1/50 to 9/15/50, 3239.58.
 Smith, Rex M. - L&S, Chemistry, July and August 1950, 200.
 Speich, Gilbert R. - Grd. Sch., Metallurgy, academic year 1950-51, 5950.
 Spencer, Chester W. - Engr., Mining & Metallurgy, 9/1/50 to 6/30/51, 01250.
 Splies, Robert G. - L&S, Chemistry, July and August 1950, 200.
 Stalmann, Leonard - Grd. Sch., Chemistry, 7/1/50 to 6/30/51, 51150.
 Stammer, Charles H. - I&S, Chemistry, July and August 1950, 200.
 Stearns, Charles R. - Grd. Sch., Meteorology (Lakes), 7/1/50 to 6/30/51,
                               1150.
 Stessel, George J. - Grd. Sch., Plant Pathology, 7/1/50 to 8/31/50, 01150.
 Strehlow, Roger A. - L&S, Chemistry, 7/1/50 to 11/30/50, $958.33.
 Suchy, Raymond T. - L&S, Physics, 7/1/50 to 8/31/50, 0191.67.
 Tao, Luh-Cheng - Grd. Sch., Chem. Engr., 7/1/50 to 6/30/51, $1150.
 Terrell, Edward E. - Grd. Sch., Botany, 7/1/50 to 8/31/50, 0191.66.
 Terry, Glenn "A" - L&S, Chemistry, 7/1/50 to 1/31/51, 670.83.
 Theisen, Henry - Engr., Exper. Station, 7/1/50 to 8/31/50, 3191.66.
 Tung, Yun H. - Grd. Sch., Botany, 7/1/50 to 6/30/51, 01150.
 Tyznik, William J. - Grd. Sch., Dairy Husbandry, academic year 1950-51,
                               31150.
 Van Horn, Lester N. - Grd. Sch., Zoology, July 1950, 395.83.
 Volkov, Anatole B. - L&S, Physics, 7/1/50 to 6/30/51, 01150.
 Wahl, John R. - Grd. Sch., Soc. & Anthro., 7/1/50 to 6/30/51, 01150.
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8. Research Assistants: (Cont.)

Wang, Pei - L&S, Chemistry, 7/1/50 to 1/31/51, 0670.83. Webb, Raymon E. - Grd. Sch., Plant Pathology, 7/1/50 to 6/30/51, 1150. Weiner, Richard - Grd. Sch., Zoology, 7/1/50 to 6/30/51, 01150. Tentorf, Robert H. Jr. - I&S, Chemistry, 7/1/50 to 11/30/50, 479.17. Wetlaufer, Donald B. - Grd. Sch., Biochemistry, 7/1/50 to 6/30/51, 1150. Wiener, Howard - Commerce, Research, 7/1/50 to 9/11/50, 237.50. Also 6/1/50 to 7/1/50, \$71.25 Wiggans, Samuel C. - L&S, Botany, 7/1/50 to 6/30/51, 1150.
Williams, Arnold E. - Grd. Sch., Biochemistry (Lakes) 7/1/50 to 6/30/51, ូ1150. Williamson, Robert H. - Grd. Sch., Physics, 7/1/50 to 1/31/51, 6670.81. Wilson, Lloyd G. - Las, Botany, 7/1/50 to 8/31/50, 0191.67. Wittenberg, Layton J. - I&S, Chemistry, 7/1/50 to 1/31/51, 0670.83. Wood, Ralph E. - LLS, Chemistry, July and August 1950, 200. Woodard, John W. Jr. - Grd. Sch., Botany, 7/1/50 to 6/30/51, 01150. Woodard, Viola F. - Hed. Sch., Cancer Research, 7/1/50 to 8/12/50, 375. Woods, Philip S. - Grd. Sch., Botany - 7/1/50 to 6/30/51, 3150. Worthington, Harvey R. Jr. - Grd. Sch., Physics, 7/1/50 to 1/31/51, 31400. Wynberg, Hans - 125, Chemistry, July and August 1950, 200. Yang, Kuang II. - Grd. Sch., Chem. Engr., 7/1/50 to 9/30/50, 287.50. Zagallo, Augusto C. - Grd. Sch., Agr. Bact. (Lakes), 7/1/50 to 6/30/51, **1150**• Zeitschel, Ruth H. - L&S, Chemistry, July and August 1950, 200. Zentner, Robert J. - L&S, Chemistry, 7/1/50 to 11/30/50, 479.17. Bashkin, Stanley - Grd. Sch., Physics, 7/1/50 to 3/31/50, 0191.66. Hockstra, William G. - Grd. Sch., Animal Husbandry, 7/1/50 to 6/30/51, 1150

9. Project Assistants:

Alexander, Allister S. - Grd. Sch., Mech. Engr., 7/1/50 to 8/31/50, 500. Bechtel, Stanley C. - Engr., Exper. Station, 7/1/50 to 9/15/50, 500. Beckman, Carl H. - Agr., Plant Pathology, 7/1/50 to 6/30/51, 64300. Bergstrom, Robert E. - L&S, Chemistry, 7/1/50 to 8/31/50, 600. Wasserman, Bernard - Engr., Exper. Station, 7/1/50 to 8/31/50, 0400. Boyle, John F. - Naval Science, 8/1/50 until detached by Navy orders, \$275, at \$25 per month. Bryan, Edward H. - Engr., Engr. Exp. Station, 7/1/50 to 2/1/51, 6670.81. Brynildson, Oscar H. - I&S, Zoology, full-time 7/1/50 to 8/31/50; parttime 9/1/50 to 12/31/50. 766.67. Campbell, Mrs. Dorothy - L&S, Chemistry, 7/1/50 to 11/30/50, 1125. Caton, Douglas D. - Agr., Agr. Econ., 7/1/50 to 9/15/50, 625. Also 6/15/50 to 6/30/50, 125 for to month in June. Chow, Tsu-Ling -- Agr., Vet. Science, 7/11/50 to 5/31/51, 03503.23. Christofferson, Ruth D. - Grd. Sch., Chemistry, 7/1/50 to 8/31/50, 286.59. Clark, Ruth D. - ILS, Chemistry, 7/1/50 to 8/31/50, 0400, and 6/16/50 to 6/30/50, 100. Craig, Jean A. - Agr., Biochemistry, 7/1/50 to 6/30/51, 2580. ... Day, Irs. Hary Jane - Grd. Sch., Soc. & Anthro., June 1950, MITE 0225 at 1.00 per hour.

9. Project Assistants: (Cont.)

Derber, Donald W. - Agr., Agr. Engr., 7/1/50 to 6/30/51, \$3800. Drysdale, George R. - Grd. Sch., Enzyme Institute, 7/1/50 to 9/30/50, 330. Ednie, Morman A. - Engr., Engr. Expr. Sta., 7/1/50 to 8/31/50, 0400. Ellis, Peter R. - Agr., Vet. Science, 7/1/50 to 6/30/51, 2800. Engelman, Helmuth W. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 200. Epstein, Mrs. Alice M. - I&S, Chemistry, 7/1/50 to 11/30/50 1125. Fitzgerald, George P. - L&S, Botany, 7/1/50 to 9/15/50, 312.50. Fluck, Paul G. - Engr., Exper. Station, 7/1/50 to 8/31/50, 900. Foegen, George J. - Engr., Exper. Sta., 7/1/50 to 9/15/50, \$500. Garnett, Gordon M. - Grd. Sch., Pharmacology, 7/1/50 to 6/30/51, 24:00. Garver, John C. - Engr., Engr. Expr. Station, 7/1/50 to 7/31/50, 200. Griswold, Arnold F. - Engr., Mech. Engr., 7/1/50 to 8/31/50, 600. Grossman, William I. - Grd. Sch., Enzyme Institute, 6/1/50 to 9/15/50, \$729.15. Haft, Everett E. Jr. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 100. Hagedorn, Dorothy. - Grd. Sch., Medicine, 7/1/50 to 11/15/50, 31049.98. Hall, Mrs. LaVon C. - I&S, Chemistry, 7/1/50 to 8/31/50, 9400, and 6/12/50to 6/30/50, \$126.67. Hammersley, Robert C. - Engr., Engr. Expr. Sta., 8/1/50 to 8/31/50, \$200. Helm, William T. - L&S, Zoology, full-time 7/1/50 to 8/31/50, part-time 9/1/50 to 12/31/50, \$766.67. Also 6/16/50 to 6/30/50, \$95.83. Hershberger, Mrs. Mary N. - L&S, Botany, 7/1/50 to 9/15/50, (1/3 time) at \$150 and 7/1/50 to 6/30/51 (2/3 time) at \$1140. Holmes, Vet V. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 640. Holtzman, Herman - Engr., Exper. Sta., 7/1/50 to 8/31/50, 200. Howard, William H. - Commerce, Research, 7/1/50 to 9/1/50, \$340. Ibser, Homer V. - L&S, Physics, 7/1/50 to 8/31/50, \$250. Imm, Ruben A. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 800.

Kanel, Don - Agr., Agr. Econ., 6/15/50 to 6/30/50, 125 for mo. June, and 7/1/50 to 9/15/50, 625. Larson, Robert E. - Commerce, 7/1/50 to 9/11/50, 3750. Leikvold, Marjorie T. - I&S, Chemistry, 7/1/50 to 11/30/50, \$1250. Mark, Abraham N. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 9700. May, Harold L. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 9310. Miller, Winifred W. - Grd. Sch., Chemistry, 7/1/50 to 8/31/50, 500. Mirviss, Ina D. - Grd. Sch., Enzyme Institute, 7/1/50 to 9/30/50, 9555. Pandow, Mary L. - L&S, Chemistry, 7/1/50 to 6/30/51, 32400.

Parent, Robert J. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 3940.

Pelley, Robert H. - Agr., Agr. Econ., 6/15/50 to 6/30/50, 3125 ½ mo. June, and 7/1/50 to 9/15/50, 3625. Persidsky, Maxim D. - L&S Botany, 7/1/50 to 6/30/51, 2500. Peterson, Robert M. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 0640. Popenoe, Edwin A. - Grd. Sch., Biochemistry, 7/1/50 to 8/31/50, 191.66. Robbins, George S. - Agr., Plant Pathology, 7/5/50 to 6/30/51, 494.62. Rowan, Waldo S. - Agr., Agr. Economics, 6/15/50 to 6/30/50, 125 1 mo. Russell, Paul E. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 0400.

Saemann, Jesse C. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 0200.

9. Project Assistants: (Cont.)

Scheibe, Elmer H. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 400. Schilling, Caryl J. - Agr., Dairy Industry, 7/1/50 to 6/30/51, 2400 Schmidt, Ruth A. - I&S, Chemistry, 7/1/50 to 11/30/50, 1000. Schmitz, Norbert L. - Engr., Exper. Sta., 7/1/50 to 3/31/50, 400. Schwedler, Mary A. - Gen. U. Ser., Univ. of Wis. Press, 7/1/50 to 6/30/51, \$2800. (Asst. Editor). Sharpe, Robert W. - I&S, Chemistry, 7/1/50 to 9/15/50, 312.50. Siegert, Juanita J. - Grd. Sch., Biochemistry, 7/1/50 to 6/30/51, 01560. Smith, Mrs. Dorothy J. - L&S, Chemistry, 7/1/50 to 11/30/50, 1250. Spaulding, Raymond L. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 0400. Sperling, Edward - Grd. Sch., Enzyme Institute, 6/1 to 6/30/50 charge to 15-945, 7/1 to 9/15/50 charge to 15-496 at \$208.33 per mo. Steege, Donald H. - Agr., Agr. Engr., 7/1/50 to 8/31/50; 0400. Steingrimsson, Frs. Virginia - I&S, Chemistry, 7/1/50 to 11/30/50, 1125. Swenson, George W. Jr. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 1400. Tove, Samuel B. - Agr., Biochemistry, 7/1/50 to 7/31/50, \$150. Truax, Mrs. Martha R. - Las, Chemistry, 7/1/50 to 11/30/50, 1200. Tsui, Cheng - Grd., Plant Pathology, 7/1/50 to 8/31/50, 200. Warren, Curtis - Engr., Exper. Sta., 7/1/50 to 8/31/50, 400. Woods, John M. - Engr., Exper. Sta., 7/1/50 to 8/31/50, 0400. Woyski, Margaret S. - State Geologist, 7/1/50 to 6/30/51, 550 at 01.10/hr. Winter, Egon P. - Agr., Agr. Econ., 6/15/50 to 6/30/50, 6125 mo. June.

10. Teaching Assistants:

Abramowitz, Israel - I&S, Economics, Summer Session 1950, 312.50.

Alfgren, Lee J. - Commerce, 1950 Summer Session, 179.17.

Arndt, George W. - (half-time) Med. Sch., Physiology, 9/11/50 to 6/15/51, 31250.

Arnold, Adam S. - Commerce, 1950 Summer Session, 312.51.

Bach, Jacob O. - Summer Session, Education, 6/23/50 to 8/19/50, 200.

Bardwell, Roger W. - Summer Session, Education, Lab. School, 6/23/50 to 8/19/50, 200.

Barnhill, Paul W. - L&S, Botany, 1950 Summer Session, 208.33.

Bennett, John F. - L&S, English, 1950 Summer Session, 995.

Bernstein, Sheldon - Med. Sch., P. Chem., 7/1/50 to 6/30/51, 91200.

Bevis, M. L. - Med. Sch., Med. Microbiology, 7/1/50 to 6/30/51, 91250 per

Bloom, Samuel W. - I&S, Soc. & Anthro., 1950 Summer Session, 3104.17.
Bockelman, Charles K. - I&S, Physics, 1950 Summer Session, 3468.75.
Bonar, Hugh S. Jr. - I&S, History, 1950 Summer Session, 3208.33.
Bond, Margaret L. - I&S, English, 1950 Summer Session, 3190.
Booth, Mary J. - I&S, Zoology, 1950 Summer Session, 3206.42.
Busacca, Basil H. - I&S, Comp. Lit., 1950 Summer Session, 3104.17.
Carlington, Jack O. - I&S, English Language Institute for Japanese Students, 7/17/50 to 9/8/50, 3625.

Casey, Floyd W. - L&S, English, 1950 Summer Session, 285. Charlesworth, Harold K. - L&S, Economics, 1950 Summer Session, 312.50.

10. Teaching Assistants: (Cont.)

Chernikoff, Louis - L&S, Physics, 1950 Summer Session, 208.33. Clarity, Beverly E. - I&S, German, 1950 Summer Session beg. 6/23/50, \$156.25. Coe, Edward J. - Law School, 9/1950 to 6/1951, 500. Degginger, Edward R. - L&S, Chemistry, 1950 Summer Session, \$312.50. Diacon, Ruth E. - L&S, English, 1950 Summer Session, 385. Dinneen, Gerald P. - Las, Mathematics, 1950 Summer Session, 3390.63. Dismukes, Edward B. - 1&S, Chemistry, 1950 Summer Session, 312.50. Dowling, Constance F. - I&S, Art History, 1950 Summer Session, 208.33. Drebus, Richard W. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Driver, Helen I. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Duetti, Clinio L. - L&S, History, 1950 Summer Session, [104.17. Durgin, Martha L. - L&S, Zoology, 1950 Summer Session, 312.50. Ellenbogen, Jack - I&S, Economics, 1950 Summer Session, 104.17. Ferm, Vergil H. - L&S, Zoology, 1950 Summer Session, \$312.50. Fleischauer, Emil A. Jr. - Law School - 9/1950 to 6/1951; \$500. French, Robert S. - I&S, Psychology, 1950 Summer Session, \$277.78. Gately, Matthew J. - Las, Psychology, 1950 Summer Session, \$312.50. Gebhardt, George T. - L&S, Physics, 1950 Summer Session, Geier, Carol J. - Summer Session, Education, 6/23/50 to 8/19/50, Gelfant, Mrs. Blanche H. - L&S, English, 1950 Summer Session, 995. Georgiady, Nicholas P. - Summer Session, Education, 1950 Summer Session, 0100. Gersbacher, Louise - Summer Session, Education, 6/23/50 to 8/19/50, 200. Gilbert, John H. - Summer Session, Education, 6/23/50 to 8/19/50, 6200. Gilbert, Lois A. - L&S, English, 1950 Summer Session, 335.
Goerke, Donald E. - L&S, Economics, 1950 Summer Session, 312.50. Hagan, Bettie L. - I&S, Zoology, 1950 Summer Session, 260.42. Hampton, Nellie D. - Summer Session, Educ., 6/23/50 to 8/19/50, 3150-(3/4. Harmon, Nont J. - L&S, Pol. Science, 1950 Summer Session, 208.33. Harnack; Robert S. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Harrer, Alf W. - Summer Session, Education, 6/23/50 to 8/19/50, 2200. Hatch, Monroe L. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Hayward, Mrs. Ruth B. - I&S, Library School, 7/17/50 to 8/18/50, 175. Hazard, William R. - L&S, Journalism, 1950 Summer Session, 355. Heideman, Robert G. - L&S, Zoology, 1950 Summer Session, 208.33. Heimann, Robert A. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Helwig, Karl L. - Med. Sch., Anatomy, 9/1/50 to 6/30/51, \$2000. Holmes, Alice A. - Educ., P.E. Women (part-time), academic year 1950-51, \$1100. Hood, George C. - LLS, Chemistry, 1950 Summer Session, 364.58. Horwitz, Irving - L&S, Pol. Science, 6/26/50 to 8/18/50, 95.83. Huling, Richard T. - L&S, Zoology, 1950 Summer Session, 312.50. Humphreys, Donna H. - (Reader) L&S, Psychology, 1950 Summer Session, NTE 550 at .85 per hour. Isgrig, Aimee M. - Summer Session, Education, 1950 Summer Session, 2100. Jedamus, Paul E. - I&S, Economics, 1950 Summer Session, 0312.50. Johnson, Alice E. - I&S, English, 1950 Summer Session, 385.

Johnson, Dorothy Jane - Las, Zoology, 1950 Summer Session, 260.42.

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10. Teaching Assistants: (Cont.)

Johnson, Wallace E. - LaS, Mathematics, 1950 Summer Session, 6416.67. Jones, Jean B. - Las, Library School, 1950 Summer Session, 575. Jones, Joan - (part-time) Educ., P.E.-Women, academic year 1950-51, 01100. Jones, Omer R. - L&S, Psychology, 1950 Summer Session, 277.78.

Kerckhoff, Alan C. - L&S, Soc. & Anthro., 1950 Summer Session, 191.67.

Khoobyarian, Newton S. - Med. Sch., Fied. Microbiology, beg. 9/1/50, 1000.

Kraychy, Stephen - L&S, Chemistry, 1950 Summer Session, 287.50. Krecker, Patricia H. - Las, Chemistry, 1950 Summer Session, 312.50. Kuhl, William O. - Las, Economics, 1950 Summer Session, 104.17. Lane, Willard R. - Summer Session, Education, 6/23/50 to 3/19/50, 200. Larson, Clifford E. - Commerce, (Reader), 1950 Summer Session, 100. Larson, Robert M. - Summer Session, Education, 6/23/50 to 0/19/50, 200. Lehmann, Elroy P. - L&S, Geology, 1950 Summer Session, 95.83. Lederer, Tira S. - Hed. Sch., Hed. Microbiology, 7/1/50 to 6/30/51, \$1250 per annum. Lengfeld, Fred E. - Summer Session, Education, 6/23/50 to 8/19/50, 6200. Lowenthal, David - LaS, History, 1950 Summer Session, 104.17. Mackay, Lamar S. - L&S, Journalism, 1950 Summer Session, 0416.67. Martin, Anita L. - LaS, Art History, 1950 Summer Session, 208.33. Means, Ernest E. - L&S, Pol. Science, 1950 Summer Session, 0156.25. Mendum, Catherine H. - (part-time) Educ., P.E. Women, academic year 1950-51, 51100 · Menzel, Herbert - L&S, Soc. & Anthro., 1950 Summer Session, 208.33. Mermin, Samuel - Law School, 7/1/50 to 8/31/50, 300. Meyer, Robert J. - L&S, Chemistry, 1950 Summer Session, 416.67. Michaels, Glenn O. - I&S, Chemistry, 1950 Summer Session, 312.50. Mickelson, Aaron E. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Mitchell, Benjamin E. - I&S, Hathematics, 1950 Summer Session, 312.50. Mitchell, John W. - Summer Session, Education, 6/23/50 to 8/19/50, 100 (half-time). Moldstad, David F. - I&S, English, 1950 Summer Session, 385. Morris, Myron - Med. Sch., Med. Microbiology, 7/1/50 to 6/30/51, 01250 per annum. Murdock, John C. - Las, Economics, 1950 Summer Session, \$104.17. Nelick, Franklyn C. - L&S, English Language Institute for Japanese Students, 7/31/50 to 9/8/50, 468.75. Melson, Morbert J. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Neptune, John A. - L&S, Chemistry, 1950 Summer Session, 364.58. Nesberg, Lloyd S. - Las, Psychology, 1950 Summer Session, 343.75. Neynaber, Roy H. - I&S, Physics, 1950 Summer Session, 208.33. Milon, Charles H. - Las, English, 1950 Summer Session, 385. Olson, Alfred C. - L&S, Chemistry, 1950 Summer Session, 312.50. Olson, Ellen V. - Summer Session, Education, (Reading Clinic): 6/23/50 to 3/19/50, 0150. Orpurt, Philip A. - LôS, Botany, 1950 Summer Session, 0260.42. Person, Philip H. Jr. - L&S, Soc. & Anthro., 1950 Summer Session, \$208.33. Petitjean, Donald L. - L&S, Chemistry, 1950 Summer Session, 287.50. Pogell, Burton - Med. Sch., P. Chem., 7/1/50 to 6/30/51, G1200. Polk, Robert R. - L&S, Geography (Reader), 1950 Summer Session, NTE 075 at 01.00 per hour.

10. Teaching Assistants: (Cont.)

Pollard, James R. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Potts, Margaret M. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Preuss, Albert F. - I&S, Chemistry, 1950 Summer Session, 312.50. Pumroy, Donald K. - L&S, Psychology (Reader), 1950 Summer Session, NTE 1 \$100 at \$1.00 per hour. Pumroy, Mrs. Shirley A. - L&S, Psychology, 1950 Summer Session, 3208.33. Quinn, Gorman L. - L&S, Chemistry, 1950 Summer Session, \$312.50. Rand, Myrton - Hed. Sch., P. Chem., 7/1/50 to 8/31/50, 200. Reed, Eleanor C. - L&S, Psychology, 1950 Summer Session, \$191.67. Renno, James Goodrich Jr. - L&S, Nathematics, 1950 Summer Session, 312.50. Reuter, Shirley J. - I&S, Psychology (Reader), 1950 Summer Session, NTE 100 at 1.00 per hour. Rigotti, Mayme M. - Summer Session, Education, 6/23/50 to 8/19/50, \$200. Ringness, Thomas A. - Summer Session, Education, 6/23/50 to 8/19/50, \$150 (3/4 time). Rivero, Mary C. - L&S; Spanish & Portuguese, 1950 Summer Session, 6494.58. Rogow, Robert - I&S, Economics, 1950 Summer Session, 312.50. Romano, Louis - Summer Session, Education, 6/23/50 to 8/19/50, 200. Romney, Antone K. - L&S; Soc. & Anthro., 1950 Summer Session, 9191.67. Rose, Gene F. - L&S, Mathematics, 1950 Summer Session, 312.50. Roseman, George H. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Rubin, Gerald - L&S, Psychology, 1950 Summer Session, 208.33. Runholm, Eugene A. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Rusch, Carroll E. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Salsburg, Sidney W. - L&S, Economics, 1950 Summer Session, 104.17. Schenk, Quentin F. - Summer Session, Education. 6/23/50 to 8/19/50, 200. Schmidt, Jack R. - Med. Sch., Med. Microbiology, 7/1/50 to 6/30/51, 61250 per annum. Schwab, William - L&S, English, 1950 Summer Session, 190. Seto, Frank - L&S, Zoology, 1950 Summer Session, \$239.58. Siegfried, Robert - L&S, Chemistry, 1950 Summer Session, 364:58. Shoan, Muriel R. - (part-time) Educ., P.E. Women, academic year 1950-51, \$1100. Smith, Herbert W. Jr. - L&S, German, 1950 Summer Session, 312.50. Smith, Kennan T. - I&S, Mathematics, 1950 Summer Session, 312.50. Sokolowsky, Daniel - I&S, Mathematics, 1950 Summer Session, 390.63. Spence, James R. - L&S, English, 1950 Summer Session, 995. Steele, Lysle H. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Thorkelson, (H.) John - LaS, Economics, 1950 Summer Session, 312.50. Titus, James E. - L&S, Pol. Science, 1950 Summer Session, 208.33. Tresner, Homer D. - L&S, Botany, 1950 Summer Session, 312.50. Trice, Harrison M. - I&S, Soc. & Anthro., 1950 Summer Session, \$208.33. Trimble, Averal T. Jr. - L&S, Chemistry, 1950 Summer Session, 312.50 Tuttle, Alice - Med. Sch., P. Chem., 9/1/50 to 6/30/51, 31000. Ullrich, LeRoy W. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Unger, James W. - L&S, Botany, 1950 Summer Session, 208.33. Vevier, Charles - L&S, History, 1950 Summer Session, 2191.67. Vevier, Mrs. Claire - I&S, English, 1950 Summer Session, 190.

10. Teaching Assistants: (Cont.)

Voigt, Cecile J. - Summer Session, Education, 6/23/50 to 8/19/50, 200. von Guerard, Ralph B. - Summer Session, Education, 6/23/50 to 8/19/50, 200.

Vreeland, John A. - Las, Physics, 1950 Summer Session, 191.67.

Wade, Andrew L. - Las, Soc. & Anthro., 1950 Summer Session, 208.33.

Walker, Hary H. - Summer Session, Education, 6/23/50 to 3/19/50, 200.

Weaver, Norman F. - Las, History, 1950 Summer Session, 208.33.

Weaver, Robert E. - Med. Sch., Med. Microbiology, 7/1/50 to 5/30/51, 21250 per annum.

Webster, Dorothy E. - I&S, Spanish & Portuguese, 1950 Summer Session,

White, Florence E. - I&S, Spanish & Portuguese, 1950 Summer Session, 494.58.

White, Frederick A. - Summer Session, Education, 6/23/50 to 8/19/50, 200. Wiedenbauer, Margaret M. - Med. Sch., Anatomy, 9/1/50 to 6/30/51, 2000. Wolfson, Murray - L&S, Economics, 1950 Summer Session, 312.50. Zuckerman, Jerome S. - L&S, English, 1950 Summer Session, 385. Zweifel, LeRoy G. - (half-time) L&S, Library School, 6/26/50 to 8/19/50, 287.50.

11. Wisconsin Alumni Research Foundation Assistantships: Grd. Sch., 7/1/50 to 6/30/51 for 12 months at 1150 unless otherwise indicated.

Adams, Gayle E. - Elec. Engr. Akeley, David F. - Chemistry Brown, Gene I. - Biochemistry Bull, Rame W. - Elec. Engr. Carnall, William T. - Chemistry Corley, Ernest L. - Dairy Husb. English, John W. - Zoology Evans, Edward J. - Soils Fleming, Tendell H. - Mathematics Gilbert, Margaret L. - Botany Gillett, Philip W. - Mathematics Goldberg, Eugene - Physics Graves, Clinton H. Jr. - July & August only, 191.66, Plant Path. Hall, Harold H. - Physics Halpin, James E. - Plant Pathology Hanks, Ronald J. - Soils

Hendricks, Charles D. Jr. - Physics Herring, William M. Jr. - Chem. Engr. Highet, Robert J. - Chemistry Hillman, William S. - Botany Kleinfeld Erwin - Mathematics Kolterman, Delbert W. - Soils Marr, Allen G. - Agr. Bacteriology Martin. James M. - Physics Marty, Morman W. - Botany Newton, Jack W. - Agr. Bacteriology Pierle, Jean H. - Zoology-Genetics San Soucie, Robert L. - Mathematics Schmidt, Paul W. - Physics Smith, Daniel G. - Zoology-Genetics Southwick, Charles H. - Wildlife ligt. Travis, Ann Marie - Physiology Weaver, Andrew A. - Zoology

12. Assistants:

Abrams, Sherwin F. - I&S, Speech, Theatre Assistant, 7/1/50 to 6/30/51, 720.

Allred, Llonas - (part-time) Agr., Agr. Bact., 7/1/50 to 6/30/51, 1150. Anderson, Glenn E. - Educ., P.E.-Men, 6/26/50 to end of 1950 Summer Session, 250.

Anderson, Laurens - Agr., Biochemistry, 7/1/50 to 7/31/50, 250.

12. Assistants: (Cont.)

Anderson, Ralph F. - (part-time) Agr., Biochem., 7/1/50 to 6/30/51, 1150. Archbald, David - (Arboretum Plant Biologist) L&S, Botany, 7/1/50 to 6/30/51, 1700.

Ash, Cecil G. - (Teaching) Agr., Agr. Bacteriology, 1950 Summer Session, 5500.

Backus, S.Sgt. Donald L. - Univ. of Wis., Air Science & Tactics, beg. 7/1/50, 360. \$30 a payment.

Baim, Virginia R. - Residence Halls, 7/1/50 to 4/30/51, 91250.

Bassett, Harold J. - Agr., Dairy Industry, 7/1/50 to 9/30/50, 9287.50.

Bauman, Noward E. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51, 91150.

Beardsley, James II. - State Geologist (Soils), Soil Survey #3, 7/1/50 to 9/15/50, 0412.50.

Beckett, Jack Brown - (half-time) Grd. Sch., Horticulture, 7/1/50 to 6/30/51, 1150.

Bell, Donald W. - Agr., Agr. Econ., 6/15/50 to 6/30/50, 075/2 month, and 7/1/50 to 9/15/50, 0375.

Berbee, John G. - (part-time) Agr., Plant Pathology, 7/1/50 to 6/30/51,

Black, Richard H. - L&S, Mathematics (Computing), 7/1/50 to 9/9/50, 529. Bomstein, Ralph A. - (part-time) Agr., Biochemistry, 7/1/50 to 12/31/50, 5574.98.

Boyd, Bradford B. - Ext., Indus. Ligt. Institutes, 7/1/50 to 6/30/51, 2600.

Brewer, Glenn A. Jr. - Agr., Biochemistry (part-time), 7/1/50 to 6/30/51, 01150.

Briggs, Dorothy I. - (half-time) Med. Sch., Physiology, 9/11/50 to 6/15/51, \$\pi\250.

Brown, Lawrence R. - (Theatre) L&S, Speech, 1950 Summer Session, 200. Brummond, Dewey O. - Agr., Biochemistry, 7/1/50 to 12/31/50, 575. Byrne, William L. - (part-time) Agr., Biochemistry, 7/1/50 to 6/30/51, 01150.

Casida, Lester E. Jr. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51, 01150.

Chang, Ching-Ho - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51, 01150.

Chiao, Jui S. - Agr., Biochemistry, 7/1/50 to 6/30/51, 01150.

Cohen, Jacob S. - (part-time) Agr., Biochemistry, 7/1/50 to 2/28/51, 095.83 per month.

Daniel, John W. Jr. - (part-time) Arr., Biochemistry, 7/1/50 to 6/30/51, 01150.

Dible, William T. Jr. - (part-time) Agr., Soils, 7/1/50 to 6/30/51, 01150. Douglas, James N. - Agr., Vet. Science, 7/1/50 to 7/10/50, 056.45. Efram, Doris N. - L&S, Mathematics, (Computing) 7/1/50 to 9/9/50, 0575. Eggleson, Jean M. - Radio, Radio Educ., 7/1/50 to 6/30/51, 02340. Eid, Charles H. - (half-time) Med. Sch., Physiology, 9/11/50 to 6/15/51, 01200.

Ernstrom, Carl A. - Agr., Dairy Industry, 7/1/50 to 6/30/51, 1150. Fahlberg, Willson J. - Med. - Sch., Med. Microbiology, 7/1/50 to 12/31/50, 6600.

12.

Assistants: (Cont.) Feldott, Gladys R. - Agr., Biochemistry, 7/1/50 to 6/30/51, 2400. Fennema, Owen R. - Agr., Dairy Industry, 7/1/50 to 6/30/51, 01150. Fieldhouse, Donald - Agr., Agronomy, 7/1/50 to 6/30/51, 01200. Frey, Helen E. - Radio, Radio Educ., 7/1/50 to 6/30/51, 03480. Froehlke, Robert F. - Law School, 6/19/50 to 8/26/50, 6300. Galonsky, Aaron I. - L&S, Physics, 6/26/50 to 6/30/50, 26.13. Geraldson, Carroll N. - Agr., Soils, 7/1/50 to 1/31/51, 0670.81. Gillett, Mrs. Jeanne N. - Agr., Pt. Path 7/1/50-6/30/51, 0500 - 041.67/month Green, Maurice - Agr., Biochemistry, 9/1/50 to 6/30/51, 5950.30. Hallock, Daniel L. - Agr., Soils, 7/1/50 to 1/31/51, 670.81. Handschumacher, Robert E. - (part-time) Agr., Biochemistry, 7/1/50 to 6/30/51, 1150. Hansen, James D. - Agr., Agr. Engr., 7/1/50 to 8/31/50, 0400. Happy, Jack M. (Special Asst.) Ext., Bur. of Lectures & Short Courses, 6/12/50 to 6/30/50, 200, and 7/1/50 to 7/12/50, \$150. Hawes, Joseph B. - (Musician Asst.) Educ., P.E. Women, 6/26/50 to 8/18/50, 0120 at 01.50 per hr. for time put in. Hazard, Patricia J. - Radio, Radio Educ., 7/1/50 to 6/30/51, \$3000. Heckly, Robert J. - Agr., Agr. Bacteriology, 1950 Summer Session, 500. Holden, Joseph T. - Agr., Biochemistry, 7/1/50 to 6/30/51, 31500. Hosler, Peter - (part-time) Agr., Biochemistry, 7/1/50 to 6/30/51, 1150. Hyndman, Lee A. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 12/31/50, 3574.98. James, William L. - L&S, Physics, 6/16/50 to 6/30/50, NTE 3125. Jaquet, Jack C. - Educ., P.E.Jen, 6/26/50 to 8/18/50, 250. Johnson, Arthur C. - Agr., Agr. Engr., 6/12/50 to 6/30/50, 0110.83. Johnson, Bruce C. - Agr., Dairy Industry, 7/1/50 to 6/30/51, 01150. Johnson, Mahlon D. - Agr., Agr. Bacteriology, 1950 Summer Session, 500. Johnson, Robert B. - (part-time) Agr., Biochemistry, 7/1/50 to 9/30/50, 287.49. Johnson, Vernon C. - Agr., Agr. Econ., 7/1/50 to 8/15/50, 225.00, and 6/15/50 to 6/30/50, 100 h mo. June. Jung, Chang M. - (Computing) L&S, Hathematics, 7/1/50 to 8/31/50, 0460. Juza, Edward F. - (Drafting) L&S, Geography, 7/1/50 to 6/30/51, 2880. Kaudy, John C. - Agr., Soils, 7/1/50 to 1/31/51, 5670.81. Kelley, Leon A. - Agr., Dairy Industry, 7/1/50 to 6/30/51, \$1150. Kielsmeier, Elwood W. - Agr., Dairy Industry, 7/1/50 to 8/31/50, 200. Kirsch, Robert H. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51, \$1150_• Kita, Donald A. - (part-time) Agr., Biochemistry, 7/1/50 to 6/30/51, \$1150. Kleinfeld, Hrs. Ruth G. - Agr., Biochemistry, 7/1/50 to 8/31/50, 260. Knoke, Paul A. - Ext., Wis. Idea Theatre, 7/1/50 to 8/31/50, \$100. Korn, Murray - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 12/31/50, 9574**•**98**•**

Koskell, Ivy E. - Ext. School for Workers, Office Asst., 7/3/50 to 8/18/50,

Krett, Orest J. - Agr., Dairy Industry, 7/1/50 to 9/30/50, 9287.50. Kruse, Conrad E. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51, 01150.

12. Assistants: (Cont.)

Kuby, Stephen A. - Agr., Biochemistry, 1950 Summer Session, 3300. Larson, Lester M. - Agr., Biochemistry, 1950 Summer Session, 3300, and 9/1/50 to 6/30/51, 31250.

Larson, Mrs. Margaret H. - Agr., Biochemistry, 7/1/50 to 6/30/51, 1800. Lawton, Carol - (half-time) Med. Sch., Physiology, 9/11/50 to 6/15/51, 1250.

Lengfeld, Lorna S. - (part-time) Summer Session, Admin., 1950 Summer Session, 0150.

Libeau, Clayton P. - (part-time) Agr., Agr. Econ., 6/1/50 to 6/15/50, 047.50 \(\frac{1}{2} \) mo. June.

Lombard, Elna - (half-time) Med. Sch., Physiology, 9/11/50 to 6/15/51, \$1250.

Lowry, Marie T. - Agr., Plant Pathology, 7/1/50 to 6/30/51, 5500.

Lu, Chung S. - (part-time) Agr., Horticulture, 7/1/50 to 8/31/50, 5180.

Lueck, Leslie M. - Sch. of Pharmacy, 6/26/50 to 8/18/50, 5260.41.

Lunder, Louise - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 9/15/50, 51/79.15.

Marbory, Master M. - Residence Halls, Admin. Asst., 7/7/50 to 7/31/50, Room & Board & Laundry of Uniforms.

Maxon, William D. - (part-time) Agr., Biochemistry, 7/1/50 to 6/30/51, 51150.

McBurney, Marion J. - (part-time) Agr. Agr. Bacteriology, 7/1/50 to 6/30/51, 01150.

Heyer, James H. - Agr., Animal Husbandry, 7/1/50 to 6/30/51, 1150. Hiddaugh, Paul R. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51, 1150.

Miller, Ian M. - (teaching) Agr., Agr. Bacteriology, 1950 Summer Session, 5500.

Hiller, William L. Jr. - (part-time) Agr., Biochemistry, 7/1/50 to 6/30/51, \$\frac{1150}{}\$.

Holdenhauer, Robert E. - Agr., Soils, 7/1/50 to 12/31/50, 0574.98. Hortensen, Leonard E. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/50, 01150.

Mortimer, Donald C. - Agr., Biochemistry, 7/1/50 to 6/30/51, 1500. Moyer, Irs. Patricia H. - I&S, Chemistry, 1950 Summer Session, 312.50. Mueller, Willard F. - Agr., Agr. Econ., 6/15/50 to 6/30/50, 775 hm.

June.

Neal, Charles E. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51, 51150.

Nelson, Leslie C. - Radio, Radio Educ., 7/1/50 to 6/30/51, ©2700. Nelson, Lowell G. - (part-time) Agr., Soils, 7/1/50 to 12/31/50, ©574.98. Newbury, Raymond L. - State Geologist, (Soils) Soil Survey #3, 7/1/50 to 9/15/50, 0462.50.

Noll, Mrs. Dagmar J. - Agr., Plant Pathology, 7/1/50 to 6/30/51, 500.

Norton, Henry B. - Radio, Radio Educ., 7/1/50 to 12/31/50, 51500.

Ohst, E. Kenneth - Radio, Radio Education, 7/1/50 to 6/30/51, 52340.

Ostenso, Richard S. - Med. Sch., Physiology, 9/11/50 to 6/15/51, 52400.

Peterman, Roger C. - Summer Session, Sch. of Pharmacy, 6/26/50 to 8/18/50, \$287.50.

12. Assistants: (Cont.)

Peters, Vincent J. - (part-time) Agr., Biochemistry, 7/1/50 to 6/30/51, 51150.

Pomerening, James A. - State Geologist (Soils), Soil Survey #3, 7/1/50 to 9/15/50, 462.50.

Popenoe, Mrs. Estelle - Agr., Biochemistry, 7/1/50 to 7/31/50, 095.03. Prescott, John M. - (part-time) Agr., Biochemistry, 7/1/50 to 6/30/51, 01150.

Rao, Koppaka V. - Agr., Biochemistry 7/1/50 to 9/15/50, 312.50.
Reinertsen, Stephen P. - Radio, Radio Education, 7/1/50 to 6/30/51, 1450.
Rieke, James K. - L&S, Chemistry, 1950 Summer Session, 364.58.
Roberts, Clifford S. - Radio, Radio Education, 7/1/50 to 6/30/51, 3900.
Roth, Lawrence O. - Agr., Agr. Engr., 6/12/50 to 6/30/50, 310.83.
Rowan, Waldo S. - Agr., Agr. Econ., 7/1/50 to 9/15/50 3437.50.
Rumsfeld, William - (part-time) Agr., Biochemistry, 7/1/50 to 6/30/51,

Rutz, William D. - Agr., Dairy Industry, 7/1/50 to 6/30/51, 21150. Schultze, Walter D. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51, 21150.

Shapiro, Rubin - Las, Chemistry (tchg.) 1950 Summer Session, 312.50. Shattuck, Merrill B. - (half-time) Ext., Bur. of Indus. Psych., 7/1/50 to 9/14/50, 296.

Shaw, Ridley K. - Agr., Biochemistry, 7/1/50 to 6/30/51, 01150. Shelley, Joseph - Agr., Plant Pathology, 7/1/50 to 6/30/51, 0500. Sievert, H. William - Agr., Biochemistry, 7/1/50 to 6/30/51, 01150. Simpson, Fred J. - (part-time) Agr., 0gr. Bacteriology, 7/1/50 to 6/30/51, 01150.

Sims, Billy L. - (part-time) Agr., Horticulture, 7/1/50 to 6/30/51, 01150. Smith, Robert M. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51, 01150.

Soltero, Fred V. - Agr., Biochemistry, 7/1/50 to 6/30/51, 1150. Stein, Sylvia S. - (part-time) Agr., Biochemistry, 7/1/50 to 6/30/51, 1150.

Sternberg, Helen E. - Agr., Biochemistry, 7/1/50 to 6/30/51, 01500. Stevens, Richard I. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51, 01150.

Stone, Warren K. - Agr., Dairy Industry, 7/1/50 to 9/30/50, \$287.50. Tove, Irs. Shirley R. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 7/16/50, \$\int_{17.92}^{1}\$ month.

Thompson, Joyce N. - Agr., Biochemistry, 7/1/50 to 6/30/51, 01800. Tucker, Stanley J. - Summer Session, Pharmacy, 6/26/50 to 8/18/50, 0312.50 Upchurch, Ann - (part-time) Educ., P.E. Women, academic year 1950-51, 01100.

VanAlstyne, Mrs. Margaret H. - (3/4 time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51, 1920.

VandenHeuvel, Richard C. - (part-time) Agr., Soils, 7/1/50 to 6/30/51, 01150.

van Wagenen, Margaret 1. - Summer Session, Education, Reading Clinic, 6/23/50 to 8/19/50, 0150.

von Trebra, Patricia J. - Ext., Bur. of Indus. Psychology, 7/1/50 to 9/14/50, 4493.33.

12. Assistants: (Cont.)

Wang, Li-Chuan - Agr., Soils, 1950 Summer Session, 500.
Warnhoff, Edgar W. - L&S, Chemistry, 1950 Summer Session, 625.
Watson, John P. - State Geologist, Soil Survey #3, 7/15/50 to 9/30/50, 6248.39.
Watson, Lloyd S. - Med. Sch., Cancer Research, 7/1/50 to 8/31/50, 6300.

Westin, Paul R. - State Geologist, Soils, Soil Survey #3, 7/1/50 to 9/15/50, 0412.50.

White, Philip G. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51, 01150.

Whitmore, Lester M. Jr. - (part-time) Agr., Biochemistry, 7/1/50 to 6/30/51, 91150.

Wilcox, Gerald E. - (part-time) Agr., Soils, 7/1/50 to 6/30/51, 01150.

Wildman, Ruth B. - Agr., Biochemistry, 7/1/50 to 8/31/50, 0240.

Wildman, Ruth B. - Agr., Biochemistry, 7/1/50 to 8/31/50, 0240.

Williams, Anna II. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51.

Wolfert, Wayne R. - (Theatre Asst.) L&S, Speech, 1950 Summer Session, 200.

Wood, Mrs. Elaine G. - Agr., Biochemistry, 7/1/50 to 6/30/51, 01150. Wyant, Kathleen D. - (part-time) Agr., Agr. Bacteriology, 7/1/50 to 6/30/51

Zehren, Vincent L. - (part-time) Agr., Dairy Industry, 7/1/50 to 6/30/51,

Zinder, Norton D. - Agr., Genetics, 7/1/50 to 7/31/50, 095.83.

17. Scholars: The following persons have been appointed to Knapp Scholarships for the 1950 Summer Session for the amount indicated.

Bitney, Woodrow - Law, 983.33 Challoner, Florence C. - 62.50. Congdon, James E. - Law, 983.33. Crane, William E. - Law, 983.33. Fieldman, Leon - Law, 983.33. Fluck, Louise M. - 962.50. Gehl, Eugene O. - Law, 983.33. Greenwood, Donald D. - 962.50. Hanna, Walter J. - Law, 983.33. Huettner, Frank E. - Law, 9166.66. Murison, David J. - \$125.

Nelsen, Donald D. - Law, \$83.33.

Precourt, Lyman A. - Law, \$83.33.

Sawall, Eugene R. - Law, \$83.33.

Schuster, Theodore G. - Law, \$83.33.

Skundberg, Lester D. - Law, \$83.33.

Smith, Robert F. - Law, \$83.33.

Smith, Robert W. - Law, \$83.33.

Stradling, Francis R. - Law, \$83.33.

Woodworth, Emily J. - \$62.50.

Scholars: Miscellaneous

Koppana, Ralph L. - Gen. Univ. Serv., Comm. on Loans & Undergrad. Schol., Anonymous Schol., 1950 Summer Session, 75.

Nelson, Donna J. - Gen. Univ. Serv., Comm. on Loans & Undergrad. Schol., W. K. Kellogg Found. Schol., 1950 Summer Session, 316.25.

Swanson, James C. - Gen. Univ. Serv., Comm. on Loans & Undergrad. Schol., Albert Trathen Schol., 1950 Summer Session, 75.

15. Fellows:

Anthony, Warner H. - Agr., Soils (Musbach trust), 7/1/50 to 6/30/51, 01150. Beinert, Helmut - Grd. Sch., Enzyme Institute, Fellow of Heart Institute, 6/29/50 to 6/28/51, \$36001

Cadwell, James J. - Engr., Nechanics, Engr. College Research Fellow, 7/1/50 to 6/30/51, 01150.

Christiansen, Robert G. - Grd. Sch., Chemistry, duPont Fellow, 7/1/50 to 6/30/51, \$1800.

Coates, Glenn R. - Law School, Research Fellow, 7/1/50 to 6/30/51, 64000. Fonken, Gunther S. - Grd. Sch., Chemistry, Allied Chem. & Dye Corp. Fellow, 7/1/50 to 8/31/50, 200.

Gerstein, Melvin - L&S, Chemistry, Honorary Fellow, 6/26/50 to 8/18/50, No stipend.

Ghosh, Dharmabrata - Grd. Sch., Enzyme Institute, Fost Boct. Fellow, 7/1/50 to 6/30/51, \$3600.

Grandine, Lester D. Jr. - Grd. Sch., Chemistry, Carbide & Carbon Chemicals Fellow, 7/1/50 to 6/30/51, \$1200.

Hayaishi, Osamu - Grd. Sch., Enzyme Institute, Fellow of Research Corporation, 7/1/50 to 9/30/50, 875.01.

Hirschberg, Erich - Med. Sch., Cancer Research, Postdoctoral Fellow, 7/1/50 to 8/31/50, 500.

Jackson, Herbert L. - Grd. Sch., Physics, Kimberly-Clark Fellow, 7/1/50 to 6/30/51, \$1500.

Kaplan, Ephraim H. - Grd. Sch., Enzyme Institute, Fellow of Research Corp., 7/1/50 to 9/30/50, \$999.99.

Laird, Ann K. - Med. Sch., Cancer Research, Postdoctoral Fellow, 8/1/50 to 6/30/51, 2970.

Lindgren, Donald W. - Grd. Sch., Geology, C. K. Leith Fellow in Geology, academic year 1950-51, \$800.

McCloskey, Allen L. - Grd. Sch., Chemistry, Monsanto Fellow, 7/1/50 to 6/30/51, 61200. McShane, Herbert - Grd. Sch., Chemistry, Shell Co. Fellow, 7/1/50 to

6/30/51, \$1200.

Michaels, Robert - Engr., Engr. Expr. Sta., 7/1/50 to 6/30/51, 01150. Millar, Gordon H. - Engr., Mech., Engr. College Research Fellow, 7/1/50 to 6/30/51, 1150.

Horris, Leo R. - Grd. Sch., Chemistry, Standard Oil (of Ind.) Fellow, 7/1/50 to 6/30/51, 51200.

Nelson, Norman A. - Grd. Sch., Chemistry, Syntex (Chemical Specialties) Fellow, 7/1/50 to 6/30/51, 51200.

Pahnke, Alden J. - Engr., Mech. Engr., 7/1/50 to 6/30/51, 1200.

Rase, Howard F. - Engr., Chem. Engr., Std. Oil Co. of California Fellow in Chem. Engr., academic year 1950-51, \$1250.

Schneider, Henry J. - Grd. Sch., Chemistry, Socony Vacuum Fellow, 7/1/50-6/30/51, 31500.

Schweitzer, Leonard C. - Residence Halls, Resident Fellow, 6/21/50 to 8/19/50, Room & Board / 325 for 8 week summer session (for couple).

15. Fellows: (Cont.)

- Shafer, Paul R. Grd. Sch., Chemistry, U.S.Rubber Co. Fellow, 7/1/50 to 6/30/51, 1800.
- Sonnedecker, Glenn A. Sch. of Pharmacy, A. J. Horlick History of Pharmacy Fellow, 9/1/50 to 8/31/51, 32500.
- Van Den Berghe, John Grd. Sch., Chemistry, Eastman Kodak Fellow, 7/1/50 to 6/30/51, 51200.
- Wetzel, Roland H. Engr., Chem. Engr., American Cyanamid Fellow in Chem. Engr., 7/1/50 to 6/30/51, 61200.
- Wood, James H. Jr., Grd. Sch., Chemistry, Allied Chem. & Dye Fellow, 7/1/50 to 6/30/51, 31200.
- 16. Miscellaneous: To teach the subjects or perform the duties indicated in the School for Workers, Extension Division for the periods and at the amounts indicated.

Abbott, William L. - Educ. Director's Institute, 7/30/50 to 8/5/50, \$100. Barbash, Jack - Government and Labor, 7/9/50 to 8/5/50, \$420. Edelman, John W. - Supervisor of Workers Education Training Course, 7/9/50 to 8/5/50, \$600.

Gomberg, William - Time Study, 6/26/50 to 7/8/50, 225.
Gottlieb, Sylvia B. - Educational Director, 7/9/50 to 7/15/50, 25.
Graham, James R. - Recreation Director, 6/26/50 to 8/18/50, 760.
Gruwell, William M. - Shop Steward Training, 7/9/50 to 7/15/50, 100.
Holz, Marvin - Labor Legislation, 7/9/50 to 7/22/50, 100.
Humphreys, Richard W. - House Counsellor, 6/26/50 to 7/5/50, 187.50.
Kautsky, Benedikt - Foreign Relations, 7/23/50 to 7/29/50, 100.
Losso, August Jr. - Assistant House Counsellor, 7/6/50 to 8/18/50, 100.
Michel, Gladys M. - Office Manager, 6/26/50 to 8/18/50, 1480.
Myers, Donna L. - Librarian, 6/26/50 to 8/18/50, 320.
Ozanne, Robert W. - Collective Bargaining, 6/26/50 to 8/18/50, 300.
Perlman, Selig - Labor History, Summer Session 1950, 750.
Pitzele, Merlyn S. - Labor Issues, 8/6/50 to 8/13/50, 300.
Posey, Thomas E. - Labor History, 6/26/50 to 7/8/50, 210.
Przybylski, Chester J. - Assistant House Counsellor, 6/26/50 to 8/18/50,

Schwartz, Harold W. - Labor Legislation, 7/9/50 to 7/15/50, 105. Seidman, Joel - Economics, 6/26/50 to 8/18/50, 770. Tyler, Gus - Political Issues, 6/26/50 to 7/22/50, 260. Vladeck, Stephen C. - Collective Bargaining, 8/13/50 to 8/19/50, 175.

17. Miscellaneous: To serve in the capacity indicated in connection with the . 1950 Music Clinic for the period and at the salary shown.

Bjorklund, Richard G. - Librarian, 7/5/50 to 7/23/50, 075.

Bowles, Richard - Specialist (Bass - Chorus), 7/26/50 to 8/13/50, 0150.

Cooper, Hargaret R. - Specialist (Harp - Orchestra), 7/26/50 to 8/13/50, 075.

Dauner, Louise - Specialist (Viola - Orchestra), 7/26/50 to 8/13/50, 0150.

17. Miscellaneous: To serve in the capacity indicated in connection with the 1950 Music Clinic for the period and at the salary shown.

English, Marvin D. - Librarian - Asst. Counsellor, 7/5/50 to 8/13/50, 0225. Gibson, Rodney R. - Specialist (Basses-Band, and String Basses-Orchestra), 7/5/50 to 8/13/50, 0300.

Grade, Frederick T. - Head Counsellor, 7/5/50 to 8/13/50, 300.

Hamilton, Charles R. - Specialist (Appreciation of Music, and Tenor - Chorus), 7/5/50 to 8/13/50, 0450.

Hayek, Arthur W. - Specialist (Percussion - Band), 7/5/50 to 7/23/50, 150. Iltis, Theodore J. - Librarian, 7/26/50 to 8/13/50, 75.

Jones, Sterling S. - Asst. Counsellor, 7/5/50 to 8/13/50, 0150.

Keen, Charles F. - Specialist (Clarinet - Band), 7/5/50 to 7/23/50, 2200.

Kienholz, Ruth A. - Asst. Counsellor, 7/5/50 to 8/13/50, \$150.

Krueger, T. Howard - Specialist (Trombone & Baritone, -Band), 7/5/50 to 7/23/50, 0200.

McCormick, Darleen - Specialist (Alto-Chorus), 7/26/50 to 8/13/50, 9150. Phillips, Donnafaye F. - Asst. Counsellor, 7/5/50 to 8/13/50, 9150. Sanderson, Helen S. - Specialist (Fundamentals of Music), 7/5/50 to 8/13/50, 9300.

Socha, Dolores J. - Head Counsellor, 7/5/50 to 8/13/50, 300.

Steensland, Douglas H. + Specialist (Flute-Band), 7/5/50 to 7/23/50, 150.

Swan, Louise - Specialist (Soprano - Chorus), 7/26/50 to 8/13/50, 150.

Weiss, Janet D. - Asst. Counsellor, 7/5/50 to 8/13/50, 150.

Woollen, Robert L. - Specialist (Saxophone-Band), 7/5/50 to 7/23/50, 150.

18. Miscellaneous: To teach the subjects or perform the duties indicated in the Migh School Summer Session - Madison, Extension

Division for the 1950 High School Summer Session period at the salary indicated:

Ackermann, Mary A. - Art, Beginning and Advanced, \$175.

Berger, Walter J. - Junior Review and Supervice Study Hall, \$275.

Byam, Clark J. - Junior Review, \$325.

Daul, Elvera T. - English 9A, 9B, and 10B, \$325.

Junginger, Ann M. - Typing 11B, \$325.

Liddle, Millicent S. - U.S. History 11A and 11B and Supervise Study Hall, \$300.

McDowell, John G. - Prin. of Democracy and Serve as Principal, \$350. Melby, Oscar J. - Geom. 10A, 10B, and Math Specials, \$300. Otterson, Joseph O. - History 10A and 10B, \$325. Puestow, Dorothy M. - English 10A, 11B and 12, \$300. Ryan, Charlotte M. - Adv. Typing 11A-12 and Supervise Study Hall, \$200. Smith, Vida V. - Algebra 9A and 9B, \$325. Williams, Eva L. - Study Hall Supervisor, \$125.

19. Miscellaneous: To serve in the capacity indicated in the Laboratory School,

Summer Session Division, Education Department for the 1950

Summer Session at the salary indicated.

Aimen, June - Mursery School assistant, 0175. Eberhard, Lois - Teacher, 0200.

19. Miscellaneous: To serve in the capacity indicated in the Laboratory
School, Summer Session Division, Education Department
for the 1950 Summer Session at the salary indicated. (Cont.)

Hughes, Dorothy - Music Supervisor, 600. Lappley, Donna - Nursery School assistant, 125. Zielke, Tyra E. - Teacher, 200.

20. Hiscellaneous: Appointed Special Field Assistants for the Field Organization Department of the Extension Division in the Extension Center, for the period and at the amount indicated.

Bronson, Joyce L. - Sheboygan Center, 9/1/50 to 6/30/51, 975.

Johnson, Mrs. Lydia M. - Fond du Lac Center, 9/1/50 to 6/30/51, 9100.

Miller, Esther T. - Manitowoc Center, 9/1/50 to 6/30/51, 9350.

Puls, Harian L. - Sheboygan Center, 9/1/50 to 6/30/51, 9200.

Wolf, LaVerne R. - Fond du Lac Center, 9/1/50 to 6/30/51, 9150.

Zamzow, Arlene J. - Fond du Lac Center, 9/1/50 to 6/30/51, 9100.

21. Miscellaneous: To lecture at the Extension Division Center and Institute indicated for the time and at the salary indicated.

Batterman, Wayne E. - Frozen Food Locker Institute at Madison, 6/6/50 to 6/8/50, 5.00.

Center, Charles C. - Two lectures at Fire Insurance Institutes at Fond du Lac and Eau Claire, May 16 and 17, 1950, 35.

Nelson, Delmar W. - One lecture at Institute on Automatic Electrical.

Controls for Oil and Gas Burners at Madison, 5/16/50; 20.

Petersen, Edwin B. - Frozen Food Locker Institute at Madison, 6/6/50 to 6/8/50, 210.

Tripp, L. Reed - Industrial Management Institutes at Madison, 4/27/50, \$20. Wilson, George D. - Frozen Food Locker Institute at Madison, 6/6/50 to 6/8/50, \$5.00.

22. <u>Miscellaneous</u>: <u>Junior Residents</u>, <u>unless otherwise indicated</u>, <u>Hospitals</u>

<u>Division</u>, <u>Res. Int. & Teachers Department</u>, for the time and at the amount indicated.

Ablin, George - Surgery, 7/1/50 to 7/1/51, 300 / 3 Meals and Lodging. Altshuler, Charles H. - Sr. Resident in Pathology, 7/1/50 to 7/31/50, 50. Berglund, George A. - Neurosurgery, 7/1/50 to 7/1/51, 300 / 3 Heals and Lodging.

Borenz, Harold F. - Nedicine, 7/1/50 to 7/1/51, 300 / 3 Neals and Lodging. Clahassey, Erwin G. - Ophthalmology, 7/1/50 to 7/1/51, 300 / 3 Neals. Cortner, J. Wright - Orthopedics, 7/1/50 to 7/1/51, 300 / 3 Neals. Crowe, Frank W. - Dermatology (Medicine), 7/1/50 to 7/1/51, 300 / 3 Neals. Hartenstein, Hans - Pediatrics, 7/1/50 to 7/1/51, 300 / 3 Neals and Lodging.

Hartmann, Henrik A. - Pathology, 7/1/50 to 7/1/51, 300 / Meals and Lodging Kleaveland, Ingram J. - Medicine, 7/1/50 to 7/1/51, 300 / 3 Meals and Lodging.

22. Miscellaneous: Junior Residents, unless otherwise indicated, Hospitals
Division, Res. Int. & Teachers Department, for the time
and at the amount indicated.

Lifson, Bernard I. - Neuro-Psych., 7/1/50 to 7/1/51, 300 # 3 heals and Lodging.

Magnin, George E. - Resident in Medicine, 7/1/50 to 7/1/51, 6000 / 3 Meals. Olson, Donald E. - Medicine, 7/1/50 to 7/1/51, 3000 / 3 Meals and Lodging. Rowe, George G. - Medicine, 7/1/50 to 7/1/51, 3000 / 3 Meals. Russo, Francis R. - Surgery, 7/1/50 to 7/1/51, 3000 / 3 Meals.

Selfridge, Frederick M. - Medicine, 7/1/50 to 7/1/51, 300 / 3 Meals & Lodging.

Silbar, John D. - Urology, 7/1/50 to 7/1/51, 300 / 3 Meals.

Smith, Richard C. - Radiology, 7/1/50 to 7/1/51, 300 / 3 Meals.

Talbot, John R. - Jr. Res. in Medicine 7/1/50 to 1/1/51. Resident in Medicine 1/1/51 to 7/1/51, 3450 / 3 Meals and Lodging.

Walton, Judith D. - Neuro-Psychiatry, 7/1/50 to 7/1/51, 300 / 3 Meals.

- 23. Miscellaneous: Artists in Residence, I&S, School of Music, Academic Year

 1950-51 at the salary indicated.

 Friedlander; Ernst P. 55000. Rahier, Albert N. 55000.

 Kolisch, Rudolph 56250, (Leader of Pro Arte Quartet)

 Hilbfsky, Bernard 55000.
- 24. Miscellaneous: Conduct one section of Geography 2 students on Devils Lake Field Trip, Extension Division, May 13, 1950, at 12.00.

Anderson, Robert T. Bailey, Walter H. Durland, Robert E.

Seitz, Kerlin II. Verber, James L.

25. <u>Miscellaneous:</u> To write Extension Correspondence Study Papers in the departments or subjects, and for the periods and amounts indicated.

Cassidy, Frederic G. - Survey of English Literature, Course I (USAFI) C583, 3/1/50 to 6/8/50, 300.

Duckert, Audrey R. - Assist in writing USAFI Course C583 - Survey of English Literature, Course I, 3/1/50 to 6/8/50, 100.

Grogan, Paul J. - ME62, Heat Power Engr., 7/1/49 to 2/28/50, 320. Hoffman, Charles G. - Assist in writing USAFI corres. study courses 593 and 594 - American Literature, 2/1/50 to 6/5/50, 200.

Hoffman, Frederick J. - Courses 593 and 594 USAFI - American Literature, 2/1/50 to 6/5/50, 6600.

Orchard, Lorraine H. - Write Instructor's course outline EN103 - Advanced Composition (USAFI), 5/1/50 to 6/12/50, 300.

Peterson, Robert II. - Write study guide for USAFI Course J326, Television, 12/1/49 to 4/30/50, 165.

Sielaff, Gerald W. - Writing part of study guide for USAFI course, Aviation Engines, X203, 7/1/50 to 7/31/50, 300.

Spaulding, Raymond L. - Write study guide for USAFI Course J326, Television 12/1/49 to 4/30/50, 165.

The following persons have been appointed to read corre-26. liscellaneous: spondence study papers in the subjects indicated, for the fiscal year 1950-51, unless otherwise indicated, at amounts not to exceed those indicated for the year, and for any one month during the year. Aimen, June E. - Home Economics, 7/1/50 to 8/31/50, 950 (period), 925 (month). Ashman, Benjamin H. - Mathematics, \$150 7/1/50-8/31/50, 50 9/1/50 to 5/31/51, \$150 June, 1951, total \$900. Blake, Helen H. - English (USAFI), \$1900. Block, Eloise S. - English (USAFI), \$2000. Botts, Helen R. - English (USAFI), \$800. Brown, Margaret S. - English (USAFI), 01300. Brown, Richard C. - History, 6/1/50 to 6/30/50, \$75, 7/1/50 to 9/15/50, \$250 (period) \$100 (month).

Byam, Clark J. - History (USAFI), \$100 July and Aug., 1950, \$50 9/1/50 to 6/30/51, total 800. Cowee, John W. - Bus. Admin., 200 (period) 25 (month). Dopp, Edith R. - Business, Shorthand and Typing (USAFI), 6300 (period) \$50 (month). Durland, Robert E. - Geography, 7/1/50 to 9/30/50, 350 (period) 175 (month). Eastman, Irene B. - Music, \$300 (period) \$25 (month). Eccles, Elisabeth N. - English (USAFI), 500. English, John H. - Engr., 1400 (period) 190 (month). Fleury, Robert M. - Music, 300 (period) 25 (month). Francis, Robert J. - Physical Educ., 300 (period) 325 (month). Fuller, Ira S. - Engr. (USAFI), Olloo (period) Ollo (month). Gunderson, Gertrude R. - English (USAFI) \$500. Heironimus, John P. - Latin, 375 (period) 325 (month). Heymann, Gary M. - Psychology (USAFI), 300 (period) 30 (month). Howe, Evelyn H. - English (USAFI), 0500. Howe, Herbert M. - Greek, 675 (period) 25 (month). Jacques, Betty J. - History, 150 (period) 50 (month). Jankowski, Mrs. Francoise M. - French and Italian, 100 7/1/50 to 9/15/50, and 6/15/51 to 6/30/51, 325 9/15/50 to 6/15/51, total 3500, Kane, Beatrice A. - English (USAFI), 01200. Kendall, Mrs. Alice K. - Art (USAFI), 0300 (period) 50 (month).

\$100 (month).

Klock, John M. - History (USAFI), 7/1/50 to 9/15/50, 300 (period)

26. Miscellaneous:

The following persons have been appointed to read correspondence study papers in the subjects indicated, for the fiscal year 1950-51, unless otherwise indicated, at amounts not to exceed those indicated for the year, and for any one month during the year.

Koehler, Henry G. - Engr. (USAFI), 600 (period) 50 (month). Larson, Robert H. - Engr. (USAFI), 600 (period) 80 (month).

Layer, Martha M. - English (USAFI), \$700.

Lincoln, Garrison L. - Econ. & Soc. (High School and USAFI), 250 (period)

Mark, Abraham M. - Lathematics (USAFI), 7/1/50 to 9/8/50, 0150 (period) 050 (month).

Melby, Oscar J. - Mathematics, \$1500 (period) \$150 (month).

McCarthy, Dorothy G. - English (USAFI) \$1300.

Noble, David W. - History (USAFI), 7/1/50 to 9/15/50, 300 (period) 100 (month).

Patterson, Helen N. - Journalism (USAFI), \$50 July, 1950 and 10/1/50 to 5/31/51, 5100 August, Sept., 1950 and June, 1951, total 5750.

Phillips, Leora G. - English (USAFI) \$700.

Rosa, Alberto M. - Spanish, 0150 (period) 015 (month).

Schaefer, Emil J. - Business (USAFI), 6400 (period) 50 (month).

Scoon, Helen G. - Bus. Admin. (USAFI), \$1300 (period) 250 (month).

Sturtzen, Alice K. - English (USAFI) \$900.

Valiullah, Kohammad - Geology, 200 (period) 25 (month).

Wastian, Michael M. - Engr. (USAFI) 3600 (period) 50 (month).

Wilcox, Emery C. - Geography, \$600 (period) \$100 (month).

Wiley, Jean G. - English (USAFI), \$1000.

Young, Phyllis S. - English (USAFI), \$1000.

Zimdars, Herbert W. - Engr. & Mathematics, \$2000 (period) \$210 (month).

27. Miscellaneous:

Alderfer, Mrs. Helen L. - I&S, Soc. Work, Specialist (Field Work Supervisor) (1/2) 1950 Summer Session, \$320.

Askey, Mrs. Edith F. - Ext., School for Workers, Scholarship to Workers Educ. Training Course, 7/9 to 8/5, 1950, 125.

Gillett, Alvin C. - Ext., Soc., Revise Corres. Study Course, Criminology, Soc. 161, 6/1/50 to 6/30/50, \$400.

Ives, Samuel A. - Gen. Library, Asst. Librarian (Asst. Prof.) beg. 7/1/50, \$\infty\$14500.

Koskell, Ivy E. - Ext., Sch. for Workers, Scholarship to Workers Education Training Course, 7/9 to 8/5, 1950, 043.

Ramsperger, Helen M. - Ext., English, Vacation Substitute in English Dept., 6/1/50 to 6/30/50, 200.

McQuary, John P. - Gen. Educ. Adm., Stud. Pers. Serv., Counselor, academic year 1950-51, 3500.

Milligan, Edward E. - Ext., French & Italian, Summer Substitute (part-time) in French & Italian Dept., 8/21/50 to 9/20/50, \$200.

27. Miscellaneous: (Cont.)

Rideout, Vincent C. - Ext., Engr., Review study guide for USAFI Course J326, Television, 1/2/50 to 4/30/50, 045.

Ross, Margaret - Badger Project - Mursery, Education, Director of Badger Mursery - Instructor, 6/21/50 to 8/20/50, \$250 per month.

Scott, John H.-Ext., Sch. for Torkers, Scholarship to Workers Education Training Course, 7/9 to 8/5, 1950, 082.

Slaasted, Lois - Badger Project - Hursery, Education, Badger Hursery-Jr.

Teacher, May 1956 on a month to month basis at .70 per hr.

Stueber, Ralph K. - Ext., Physical Education, Instructor - Phys. Educ. and Athletic Director, Wausau Ext. Ctr., academic year 1950-51, 3000.

Wilde, Larissa I. - Ext., Russian, assist in writing USAFI corres. study course, Russian, Part I., 10/4/49 to 6/21/50, \$300.

Wilmot, William V. - Ext., Teach Industrial Mgt. Institutes at Madison, May 18, 1950, \$20.

Witte, Edwin E. - Gen. Univ. Ser., Indus. Relations Ctr., 6/15/50 to 9/15/50, \$500.

Zimmerman, Helen M. - School of Educ., P.E. Women, Librarian, 1950 Summer Session, 200.

Zingale, Olga S. - Ext., Russian, assist in writing USAFI corres. study course, Russian, Part I, 10/4/49 to 6/21/50, 5300.

SALARY AND SERVICE ADJUSTMENTS

1. Redistribution of Funds; no change in total salary: 1950-51.

Gerloff, Gerald C. - Asst. Prof., Las and Grd. Sch., Botany, 5400.

Theorem W. - Project Asst. Las, Physics, 2/10/50 to 6/30/50, 584.82.

Carried on lA-LE pending approval of amendment to Navy

Contract N8onr-72200. Appt. nov to be charged to 16D545

Contract N8onr-72200. Appt. now to be charged to 16D545 and \$584.82 credited to L&S faculty balances.

Mortenson, William P. - Assoc. Prof., Agr., Agr. Econ., 05800.

Page, William Herbert - Professor, Law School, 07600, Academic Year.

Schaars, Marvin A. - Professor, Agr., Agr. Econ., 1950 Summer Session, 01400. Adjust Summer Session pay from Academic to 12 months basis.

Smith, Edward J. - Instructor, Agr., Agr. Econ., 4200.
Teply, Mrs. Nancy W. - Instructor, Agr., Vet. Science, 3600.
Van Kleeck, Martha L. - Instructor, Ext., Vis. Idea Theatre, 4100.
Weinberg, Julius R. - Assoc. Prof., I&S, Philosophy, 5750.
White, Melvin R. - Lecturer, I&S, Speech, 1950 Summer Session, 1000.
Willard, John E. - Professor, I&S, Chemistry, 8100.

2. Redistribution of Funds, with increase in salary as indicated because of increase in duties, beginning with period indicated:

Aprison, Morris H. - Research Asst., Grd. Sch., Chemistry, increase from \$191.66 to \$1150 beginning 7/1/50 to 6/30/51,

SALARY AND SERVICE ADJUSTMENTS

- 2. Redistribution of Funds, with increase in salary as indicated because of increase in duties, beginning with period indicated: (Cont.)
 - Ballou, Dorothy W. Res. Asst., Grd. Sch., Biochem., increase from \$192 to \$300 beg. 7/1/50 to 8/31/50.
 - Brown, Robert T. Res. Asst., Grd. Sch., Botany, increase from 192 to 01150 beg. 8/31/50 to 6/30/51.
 - Cowee, John W. Instructor, Commerce, increase from 400 to 504.17 for 1950 Summer Session.
 - Curry, Myron M. Instructor (3/4 time) Las, Speech, increase from 0464 to 0625 for 1950 Summer Session.
 - Hampton, Nellie D. Summer Session, Education, increase from \$150 to \$250, 1950 Summer Session (3/4 time).
 - James, William L. Grd. Asst., L&S, Physics, increase from \$833.33 to \$1216.38, 1949-50, increase in appt.
 - Kaufman, Samuel J. Instructor, Ext., Sociology, increase from 14404 to 54608 beginning 7/1/50 to 6/30/51. Dir. of Recreation-Waupan.
 - Ringness, Thomas A. Summer Session, Educ., increase from \$150 to \$200, 1950 Summer Session 3/4 time to full time.
 - Satterfield, Samuel O. Instr., Ext., Sociology, increase from 14404 to 44608, 7/1/20nto 6/30/51, Cor. Soc. and Dir. of Educ., Waupan.
 - Sheldon, David C. Asst. Prof. Ext., English, increase from \$\frac{1}{4}60 to \$920, 1950 Summer Session. (Hilw. Ctr.)
 - Stone, Kirk H. Asst. Prof., I&S, Geography, increase from \$5000 to \$5950 beg. academic year 1950-51.
- 3. Redistribution of Funds; reduction in total salary, as indicated, because of reduction in duties, beginning with date or period indicated:
 - Baier, Joseph G. Prof., Ext., Zoology, 1950 Summer Session, from \$1240 to \$827. (Nilw. Ctr.)
 - Baldwin, Robert L. Res. Asst., Grd. Sch., Chemistry, Changed from fiscal yr. *50-51 to July & August, 1950, from 1150 to 191.66.
 - Becker, Arthur P. Assoc. rrof., Ext., Econ., 1950 Summer Session, from \$21100 to \$734. (Hilw. Ctr.)
 - Boettcher, Harold P. Engr., Mech., 1950 Summer Session, from 3680 to 340. Full time to half time.
 - Brumblay, Ray U. Asst. Prof., Ext., Chem., 1950 Summer Session, from 940 to 470. (Hilw. Ctr.)
 - Dawe. Albert R. Instructor, Ext., Zoology, 1950 Summer Session, from 6610 to 0407. (Hilw. Ctr.)
 - Dunlop, Douglas W. Asst. Prof., Ext., Botany, 1950 Summer Session, from 840 to \$560. (Milw. Ctr.)
 - Eisenhauer, Hugh R. Res. Asst., Grd. Sch., Biochem., 9/1/50 to 6/30/51, from 01150 to 0958.30.
 - Gerloff, Gerald C. Asst. Prof., Grd. Sch., Botany, 9/16/50 to 6/30/51. from \$3600 to \$2850.
 - Gilmour, Douglas C. Post Doctorate Fellow, Grd. Sch., Genetics, 7/10/50 to 12/31/50, from 61250 to 61189.49.
 - Jackson, Chandler C. II Res. Asst., Grd. Sch., Chemistry, 9/11/50 to 6/15/51, from 01150 to 950.

SALARY AND SERVICE ADJUSTMENTS

- 3. Redistribution of Funds; reduction in total salary, as indicated, because of reduction in duties, beginning with date or period indicated:
 - Kelly, Raymond L. Res. Asst., Grd. Sch., Physics, academic year 1950-51, from \$1150 to \$950.
 - Livermore, Donald F. Instructor, Engr., Rech. Engr., Summer Session 1950, from 2740 to 2370.
 - McIntosh, Robert P. Res. Asst., Grd. Sch., Botany, 7/1/50 to 3/31/50, from 01150 to 0191.66.
 - Ostar, Allan W. Instructor, Ext., Gen. Admin., 7/1/50 to 6/30/51, from 04000 to 03736.57.
 - Pauly, Ludwig K. Instructor, Ext., Zoology, 1950 Summer Session, from \$670 to \$147. (Filw. Ctr.)
 - Saemann, Jesse C. Engr., Nech., 1950 Summer Session, from 680 to 340. Wedeneyer, Charles A. Director, Ext., 7/1/50 to 6/30/51, from 6600 to 65787.10. (Racine Ctr.)
 - Wedin, Talter F. Res. Asst., Grd. Sch., Agronomy, 9/11/50 to 6/15/51, 1150 to 950.
 - Wildman, William C. Proj. Assoc., Grd. Sch., Chemistry, 7/1/50 to 8/31/50, from 4250 to \$666.66.
- L. Extension Division, Correspondence-Study Fee Graders, increase in salary to not to exceed the amount indicated in the subject indicated: 1950-51.

Boettcher, Harold P. - Engr., from \$600 to \$1050. Loy, Howard E. - Engr. (USAFI), from \$2000 to \$2090. Stafford, Mrs. Hazel S. - History (USAFI), from \$1200 to \$1251.

5. Miscellaneous:

- Bomstein, Juanita Siegert Proj. Asst., Grd. Sch., Biochemistry, 7/1/50 to 6/30/51, 1560. Change of name from Siegert to Bomstein.
- Hopkins, Kenneth R. Instructor, Educ., Art Educ., change from 9/11/50-1/31/51 to 2/1/51 to 6/15/51, 275. Course will be taught in second instead of first semester as originally planned.
- Keller, Robert A. Loans & Undergrad. Sch., Kohler Family Schol. From 250 to 125. change from academic year 1949-50 to Sem. I, 1949-50. Appt. should have been for first semester only, since only 125 remained of original 500 allotted to Keller for four-semester appt.
- Langer, Rudolph E. Prof., I&S, Hath., academic year 1950-51 and 1950 Summer Session, 11,250. To correct error in budget. 1500 for correction of error to be charged to I&S undistributed.
- Parks, James R. Grd., Geology Status remains the same change in name only. Was in budget as Edward Parks.
- Tank, Gerhard Res. Asst., Grd. Sch., Physiology, 7/1/50 to 6/30/51 status remains same, name listed in budget as George Tank change in name only.

LEAVES OF ABSENCE

Dodge, Emily Pomeroy - Law School, 7/1/50 to 6/31/50. To correct error in budget. Hiss Dodge was listed in budget as beginning 7/1 at 3600 whereas she should have been listed as beginning 8/1 at 3300 for 11 months. \$3600.

Gangstad, Ida M. - Ext., Library Hethods, Asst. Prof., on leave without pay from 8/1/50 to 8/31/50 - taking trip to Europe.
Weigert, Lee F. - Ext. (Hilw. Ctr.) Instructor in Commerce, on leave from

7/1/50 to 7/31/50 to attend Summer School.