



Minutes of the regular meeting of the Board of Regents of the University of Wisconsin: November 10, 1951. 1951

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

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

Madison, Wisconsin

Held in the President's Office

Saturday, November 10, 1951, 10 A.M.

Vice President Werner presiding

PRESENT: Regents Campbell, Gelatt, Jones, Kleczka, Laird, Renk, Watson, Werner.

ABSENT: Regents Arveson, Sensenbrenner.

Regent Sensenbrenner was absent due to illness.

Upon motion of Regent Gelatt, seconded by Regent Kleczka, it was
VOTED, That the minutes of the regular meeting of the Board held on Octo-
ber 6, 1951, be approved as sent out to the Regents.

RECOMMENDATIONS OF THE PRESIDENT

- Faculty Action -

1. That the following action by the Faculty be approved:

The School of Nursing and the College of Letters and
Science recommend for approval changes in the School
of Nursing curricula and establishment of the degree
of Bachelor of Science (Nursing). EXHIBIT A attached.

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

- Degrees -

1. That upon the certification of the Vice President of Student Affairs the following degrees be granted and confirmed:

BACHELOR OF ARTS

Alan Simberloff

BACHELOR OF ARTS

(Journalism)

Jean Claire Stuart

BACHELOR OF SCIENCE

(Journalism)

Ann Carolyn Anderton

BACHELOR OF SCIENCE

Andrew Gardner Jacobson
Pearl Liebman Volkov

BACHELOR OF SCIENCE

(Chemistry)

William Gustave Ewert

BACHELOR OF BUSINESS ADMINISTRATION

Conrad Samuel Lahr, Jr.
William Michael Owens
Norman Henry Reichard

BACHELOR OF SCIENCE
(Mechanical Engineering)

George Andrew Dadian, Jr.

BACHELOR OF LAWS

Date of October 18, 1951

Arthur Rolf Foss
Alvin Robert Meyer

Date of November 1, 1951

Stephen Robert Miller
Byron Swidler

(Cont.)

CERTIFICATE IN LAW

Eugene Harlan Fish.

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

- 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) \$ 1,100.00 - Mrs. Anne W. Stimple, Blacksburg, Virginia, for the establishment of a scholarship to be known as the David Stimple Memorial Scholarship. The principal of this fund is to be placed in trust and the income used to provide a scholarship each year that the total accumulated income equals or exceeds \$50. The committee on scholarships and fellowships of the Graduate School is to award the scholarship to a graduate student who

(a) is majoring in American History, or, should there be no such applicant, in Modern European History; who has broad interests including philosophy and religion, and is a firm exponent of the ideas expressed in the "sifting and winnowing" plaque on Bascom Hall; who is a capable scholar, without regard to high grade point average, and who has need of financial help; except as provided in paragraph (b), preference is to be given to a male student who is married; second preference is to be given to an unmarried male student; and third preference is to be given to any graduate student who otherwise qualifies.

book

(b) If any of the children of David and Anne W. Stimple attend the University of Wisconsin, they are to be placed at the top of the list of applicants if they are doing graduate work in the indicated fields and are found to be otherwise qualified.

The donor reserves the right to change the terms of the award during her lifetime and to provide additional funds to be added for the scholarship. (Trust Fund)

(Cont.)

GIFTS (Cont.)

(b) \$ 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 10, 1951 to March 15, 1952. (Fund 15-160)

(c) A gift of a projection screen, including installation, for use in one of the classrooms in Babcock Hall by the Food Technology Club composed of students majoring in the Department of Dairy and Food Industries in the College of Agriculture. *200*

(d) 200.00 - Consolidated Badger Cooperative, Shawano, Wisconsin, for the renewal of the "Consolidated Badger Cooperative Scholarship" during the 1951-52 academic year. This scholarship is to be under the jurisdiction of the College of Agriculture and is to be awarded to the outstanding junior majoring in the Department of Dairy Industry. The Dean of the College of Agriculture and the Department of Dairy Industry will select the recipient of the scholarship. (Fund 15-119).

(e) 600.00 - The Sears-Roebuck Foundation, Chicago, Illinois, for the establishment, during the 1951-52 academic year, of three scholarships of \$200 each to be available for three Wisconsin farm girls enrolling in home economics. The scholarships are to be known as "The Sears-Roebuck Foundation Scholarships in Home Economics". (Fund 15-481).

(f) 3,575.00 - Sears-Roebuck Agricultural Foundation, Chicago, Illinois, for the renewal during 1951-52 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. (Fund 15-180).

(g) 400.00 - University of Wisconsin Foundation, a gift from the Wisconsin Canners and Allied Industries for the purpose of furnishing extra or special equipment for the Food Industries Laboratories in Babcock Hall. (Fund 15-540).

(h) 500.00 - National Academy of Sciences Committee on the Joseph Henry Fund, Washington, D.C., for research on the development of vision in the Cisco (Whitefish) in the Department of Zoology. (Fund 15-82).

(Cont.)

GIFTS (Cont.)

(i) *Brink* University of Wisconsin Foundation, a gift from Mr. and Mrs. John S. Sensenbrenner of 100 shares of Kimberly-Clark Corporation common stock for cancer research in the Medical School. (Cash value as of August 17, 1951 — \$4,893.75) The donors have expressed the desire that this gift be held in the Regents' investment folio with the dividends to be made available for the designated purpose. However, the retention of the stock is not a binding condition and the Regents may convert the gift to cash or other securities.

(j) 150.00 - A contribution to be added to the Anonymous Scholarship Fund of the School of Commerce. (Fund 15-791).

(k) 3,272.72 - The Rockefeller Foundation, New York City, for the purpose of providing funds to employ a playwright for the Wisconsin Idea Theatre during the period October 1, 1951 through November 30, 1952. \$3,000 is allotted for salary and \$272.72 for travel. Any unexpended balance as of the termination date will revert to the Foundation. (Fund 15-776).

(l) 3,000.00 - The Fund for the Advancement of Education, New York City, for the establishment of two graduate fellowships during the 1951-52 academic year. The fellowships are to be awarded to potential teachers who are "able graduate students in the humanities and social sciences who are in sight of their doctor's degrees". (Fund 15-85).

(m) 3,600.00 - Parke, Davis and Company, Detroit, Michigan, for the establishment of a graduate fellowship in the School of Pharmacy during the period September 1, 1951 through August 31, 1952. The person selected under this fellowship is to be known as a "Parke, Davis & Company Fellow in Pharmacy." He will receive the sum of \$1,320.00 in twelve equal installments of \$110.00 each. The balance remaining after the payment of the scholarship may be used for the purchase of such equipment as is necessary for the study of fundamental research problems in the School of Pharmacy. (Fund 15-71).

(n) 2,500.00 - University of Wisconsin Foundation, for the A. J. Horlick Fellowship in the History of Pharmacy during the period September 1, 1951 through August 31, 1952, in the School of Pharmacy. This represents the fourth allotment from a gift of \$25,000 by the late A. J. Horlick, Racine, Wisconsin. (Fund 15-868).

(Cont.)

GIFTS (Cont.)

(o) \$ 62.00 - Anonymous contributions to the Gertrude E. Johnson Scholarship. (Trust Fund)

(p) 250.00 - Old Line Life Insurance Company of America, Milwaukee, Wisconsin, for the renewal of the Old Line Life Insurance Company of America Scholarship award in the School of Commerce, established October 15, 1949. (Fund 15-984).

(q) 250.00 - Wisconsin Life Insurance Company, Madison, Wisconsin, for the renewal of the Wisconsin Life Insurance Company Scholarship award in the School of Commerce, established March 16, 1949. (Fund 15-896).

(r) 25.00 - Robert W. Watson, Pasadena, California, to be added to the Medical Library Building Fund. (Trust Fund).

(s) 125.00 - The Agricultural Committee of the Winneconne Community Schools, Winneconne, Wisconsin, for the establishment of a scholarship to be known as "The Winneconne Schools Short Course Scholarship," during the period November 19, 1951 to March 15, 1952, in the College of Agriculture. (Fund 15-89)

(t) 500.00 - Mr. George A. Affeldt, Milwaukee, Wisconsin, for the establishment of a student welfare fund in the Law School. This gift may be used for loans and scholarships at the discretion of the Dean of the Law School. (Fund 15-98).

(u) 100.00 - The American Potash Institute, LaFayette, Indiana, to supplement available funds for the research program concerning potash fertilization of fruit trees, particularly cherries, which is now being carried out in Door County Peninsula by the College of Agriculture. (Fund 15-92).

(v) 200.00 - Dr. Donald R. Kindschi, Palo Alto, California, to be used by the Department of the History of Medicine in the Medical School for books, equipment and miscellaneous needs of the department. (Fund 15-90)

(w) 1,500.00 - John Morse Memorial Foundation, Chicago, Illinois, to be added to the John Morse Memorial Foundation Scholarship Fund in Engineering. Scholarships of \$500 each are to be awarded to three Junior engineering students for the 1951-52 academic year. (Fund 15-626).

(x) 1,219.00 - Wisconsin Men's Association, to be added to the Wisconsin Men's Association "Goodnight Scholarship" award as approved by the Regents at their meeting March 16, 1949. This sum is to be invested in trust funds, and

(Cont.)

GIFTS (Cont.)

(x) (Cont.) principal and interest are to be available to make at least one \$100 scholarship award annually. (Trust Fund).

(y) \$ 200.00 - J. J. Fitzpatrick Lumber Company, Madison, Wisconsin, fourth annual payment of a five-year scholarship which is to be awarded to seniors enrolled in the Light Building Curriculum, in the School of Commerce. (Fund 15-629).

(z) 100.00 - The Waukesha State Bank of Waukesha, Wisconsin, for the continuation of the "Waukesha State Bank Farm Short Course Scholarship", during the period November 19, 1951 to March 15, 1952, in accordance with the conditions approved by the Regents at their meeting on November 11, 1950. (Fund 15-558).

(aa) The Steerbak Corporation of La Crosse, Wisconsin, a gift of a new type of farm wagon for use by the Department of Agricultural Engineering. The approximate value of this gift is \$200.00 to \$250.00.

(bb) 1,200.00 - Citizens National Bank of Marshfield, Wisconsin, for twelve scholarships of \$100 each to be awarded to Farm Short Course students during the 1951-52 session. Scholarships are to be available for:

- a. Two students who reside in Clark County
- b. Two students who reside in Marathon County
- c. Two students who reside in Wood County
- d. The six 1950-51 scholarship winners, upon their return for the completion of the second year of Short Course training. (Fund 15-843).

(cc) 150.00 - The Madison Chamber of Commerce to continue the short course scholarship program in the College of Agriculture in accordance with the conditions of award established December 9, 1950. (Fund 15-564)

(dd) 100.00 - Anonymous contribution for the Gertrude E. Slaughter Fund in the School of Music. (Fund 15-199).

(ee) 54.62 - Contributions to be added to the School of Music Mills Memorial Library Fund. (Fund 15-94)

(ff) 100.00 - William T. Evjue, Madison, Wisconsin, to be added to the Medical School Library Building Fund. (Trust Fund).

(gg) That the gift of \$400 in the American Foundation for Pharmaceutical Education, accepted October 6, 1951,

(Cont.)

GIFTS (Cont.)

(gg) (Cont.)

be corrected to read, "\$400 - American Foundation for Pharmaceutical Education, New York City, for undergraduate scholarships in the School of Pharmacy." (Fund 15-97)

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

GRANTS

(a) \$ 4,320.00 - National Institutes of Health of the United States Public Health Service in support of research on The Effect of Normal Human Gastric Juice and the Effect of Aureomycin upon the Absorption of Orally Administered Vitamin B-12 in Patients with Pernicious Anemia, during the period January 1, 1952 to December 31, 1952, in the Department of Medicine. (Project No. A-69) (Fund 16D-650).

(b) 7,500.00 - Midwest Administrative Center of the University of Chicago, Chicago, Illinois, to be added to a previous grant accepted by the Regents on July 21, 1951, for a study of the state program of financial support for public education. The research project is being carried out in cooperation with the Wisconsin State Department of Public Instruction. (Fund 15-51).

(c) 350.00 - The Texas Club of Internists, Houston, Texas, a donation expressing appreciation of services rendered to this group by the University Medical School, to be added to the Medical School Library Building Fund. (Trust Fund).

(d) 2,400.00 - Lederle Laboratories Division, American Cyanamid Company, Pearl River, New York, for the renewal of an industrial research grant to study the factors affecting the production of penicillin by molds, during the period October 1, 1951 to September 30, 1952, in the Departments of Biochemistry and Bacteriology. (Fund 15-637)

(e) 2,000.00 - Abbott Laboratories, North Chicago, Illinois, in support of an industrial research project to study the role of arsionic acids in poultry nutrition, during the period December 1, 1951 to November 30, 1952, in the Department of Poultry Husbandry. (Fund 15-87).

(Cont.)

GRANTS (Cont.)

(f) \$ 900.00 - The China Institute in America, New York City, for the establishment of a research project to study the persistence of chlorinated hydrocarbon insecticides in the soil, during the period September 1, 1951 to June 30, 1952, in the Department of Entomology. (Fund 15-83)

(g) 3,600.00 - Kremers-Urban Company, Milwaukee, Wisconsin, for the establishment of an industrial research grant to study substances which effect the lipin content of the skin and the rate of oil secretion of the sebaceous glands, during the period September 1, 1951 through August 31, 1952 (or for the extension of the expiration date as mutually agreed upon by the University and the Kremers-Urban Company) in the School of Medicine, Department of Dermatology. (Fund 15-84).

(h) 500.00 - The C. P. Hall Company of Illinois, Chicago, Illinois, to support a research project in the School of Pharmacy entitled the Investigation of Analytical Methods for Some Organic Acids. (Fund 15-88).

(i) 10,476.00 - National Institutes of Health of the U.S. Public Health Service in support of graduate research to study "The Formation of Fibrin and the Coagulation of Blood", during the period December 1, 1951 to November 30, 1952, in the Department of Zoology. (Project RG 1327(C3)) (Fund 16D-654).

(j) 5,389.00 - National Institutes of Health of the U.S. Public Health Service in support of the graduate research on "Bases for the variation in antibody production among birds and mammals", during the period February 1, 1952 to January 31, 1953, in the Department of Zoology. (Project RG 2041(C2)) (Fund 16D-653)

(k) 15,600.00 - The Four Wheel Drive Auto Company, Clintonville, Wisconsin, for the continuation of investigational and research work by the College of Engineering on the study of motor vehicles for the purpose of ascertaining the safety, performance and range of operation of four wheel vehicles and single axle vehicles and their effect on roads and streets, in accordance with the terms of the original memorandum agreement accepted by the Regents on June 27, 1945. (Fund 15-715).

(l) 6,500.00 - American Foundrymen's Society, Chicago, Illinois, for their continued support of research on malleable cast iron for the period ending December 12, 1952, in the Foundry Laboratory of the Department of Mining and Metallurgy. (Fund 15-565).

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HF Kremers

GRANTS (Cont.)

(m) \$30,000.00 - The John Simon Guggenheim Memorial Foundation, New York City, in support of research on the Utilization of Solar Energy, during a three-year period, in the Department of Chemistry. (Fund 15-91).

(n) 4,500.00 - Barley and Malt Institute, Chicago, Illinois, for the continuation of a research project for a period ending August 31, 1952, for research on the quality of barley for malting purposes which research is to be carried out in the Departments of Agronomy and Plant Pathology. (Fund 15-187).

(o) 5,994.00 - National Institutes of Health of the U.S. Public Health Service in support of research regarding Alkaloids of Sabadilla Seed during the period February 1, 1952 to January 31, 1953, in the School of Pharmacy. (Project No. H-1083). (Fund 16D-655).

(p) 8,443.00 - National Institutes of Health of the U.S. Public Health Service in support of research on Genetics, Nutrition, and Pathogenicity of Venturia inaequalis during the period December 1, 1951 to November 30, 1952, in the Department of Plant Pathology. (Project No. E-1140(C)) (Fund 16D-652).

(q) 25,000.00 - National Institutes of Health of the U.S. Public Health Service in support of an undergraduate training program in cancer research, during the period January 1, 1952 through December 31, 1952, in the School of Medicine. (Project CT-529(C4)). (Fund 16D-656)

(r) 28,750.00 - The Rockefeller Foundation, New York City, in support of research on the comparative biochemistry of nitrogen metabolism in plants and bacteria during a five-year period beginning January 1, 1952, in the Departments of Bacteriology and Biochemistry. A maximum of \$7,000 may be expanded in any one year. In the event that the present project directors terminate active direction of this research project, there will be no commitment on the part of the Foundation for more than one year thereafter and the situation will be reviewed by the Foundation and the University. Any funds unexpended on December 31, 1956, will revert to the Foundation.

(s) 8,000.00 - The Rockefeller Foundation, New York City, in support of research on bacterial immunogenetics, during the period January 1, 1952 to August 31, 1953, in the Department of Genetics. In the event that the present project director terminates active direction of this research project, there will be no commitment on the part of the Foundation for more than six months thereafter. Any funds unexpended on August 31, 1953, will revert to the Rockefeller Foundation. (Fund 15-232).

(Cont.)

GRANTS (Cont.)

(t) \$ 4,580.00 - Thomas E. Brittingham Trust Fund to provide support for research on the dynamics of cerebrospinal fluid in the Medical School, Department of Anatomy. (Fund 15-93).

(u) 5,000.00 - Inter-University Labor Education Committee, Chicago, Illinois, in support of the educational program in the School for Workers. This grant is to be added to a previous grant accepted on September 8, 1951, and is to be expended in accordance with the conditions approved on that date. (Fund 15-63).

(v) 47,000.00 - National Chinchilla Breeders of America, Inc., Salt Lake City, Utah, for the establishment of an industrial research project for a study of the nutrition, the diseases, the management and the breeding of chinchillas during the period November 1, 1951 to October 31, 1954, in the Departments of Biochemistry, Genetics and Veterinary Science. (Fund 15-96).

(w) 2,000.00 - The Sulphite Pulp Manufacturers' Research League, Inc., Appleton, Wisconsin, for the continuation of an industrial research project to study the value in poultry rations of certain forms of yeast during the period November 1, 1951 to October 31, 1952, in the Departments of Poultry Husbandry and Biochemistry. (Fund 15-995).

(x) 4,500.00 - E. I. du Pont de Nemours and Company, Grasselli Chemicals Department, Wilmington, Delaware, for the continuation of an industrial research project regarding a study of chemotherapy of mastitis in dairy cattle during the period October 1, 1951 to September 30, 1952, in the Department of Veterinary Science. (Fund 15-854).

(y) 3,000.00 - The Malt Research Institute, Madison, Wisconsin, for the continuation, until August 31, 1952, of an industrial research project concerning the evaluation of various kinds of barley for malting purposes and to study the factors concerned with the industrial utilization of malt. This project is to be assigned to the Departments of Plant Pathology and Agronomy. (Fund 15-261).

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

ACTIONS BY THE PRESIDENT
Since the October 6, 1951, Meeting
of the Board of Regents
(Copy attached)

Upon motion of Regent Renk, seconded by Regent Jones, it was
VOTED, That resignations numbered 1 to 8, inclusive, listed under Actions
by the President, be approved.

Upon motion of Regent Renk, seconded by Regent Kleczka, it was
VOTED, That appointments numbered 1 to 32, inclusive, listed under
Actions by the President, be approved.

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

The above actions by the President taken since the October 6, 1951, meet-
ing of the Board and approved by the Regents in the foregoing resolutions are made
a part of the records of this meeting.

President Fred presented the following report on the present status of
the study being made of the teaching of American History:

At the October 6, 1951, meeting of the Board of Regents, Regent
Gelatt presented a statement reporting the background and pres-
ent status of the study being made of the teaching of American
History and American Institutions at the University. This state-
ment was made a matter of record and included in the minutes of
that meeting.

Committees in the various schools and colleges have been at work
on this subject. Reports have been made by the committees in
several of the colleges. The committee in the College of Letters
and Science has made a report to the College of Letters and Science
faculty and that faculty has referred the question back to the com-
mittee with the request to hold an open hearing, to confer further
with the American History section of the History Department, and to
bring the report back to the faculty of the College of Letters and
Science. As soon as final action is taken on this subject by the
College of Letters and Science faculty and the reports of the other
college faculties are all in, the reports will be taken to the
general faculty for action and recommendation to the Regents.

(Cont.)

President Fred suggested that this report be made a matter of record in the minutes of this meeting. There being no objection, it was so ordered by Vice President Werner.

REPORT OF THE VICE PRESIDENT OF BUSINESS AND FINANCE

I. Report of Actions Taken

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

- a. Economic Cooperation Administration - Productivity and Technical Assistance Program - Project TA 38-172 - School for Workers - October 23 - December 24, 1951 - Training program for about twelve French nationals - Expenses, not to exceed \$7,500, to be paid by ECA.
- b. U.S. Navy Purchasing Office - Contract No. N600s-p-18720 - \$522 Maximum - Instruction for commissioned officers of the Regular Navy establishment transferred from temporary commissioned ranks in the so-called "Five-Term Program". - 1951-52 academic year.
- c. Air Research and Development Command - Negotiated Contract No. AF 18(600)-54 - \$100,000 (Maximum) - October 19, 1951 - June 30, 1953 - Research in Department of Psychology.
- d. Army Chemical Corps - Contract No. DA-18-064-CML-1855 - \$20,000 - October 20, 1951 - October 19, 1952 - Continuation of research in Institute for Enzyme Research.
- e. Atomic Energy Commission - Contract No. AT(11-1)-64 - Project No. 4 - Supplement No. 2 - \$26,568 - January 1, 1952 - December 31, 1952 - Continuation of research in Institute for Enzyme Research.
- f. Navy Bureau of Ordnance - Contract No. NOrd-9938 - Amendment No. 14 - \$55,000 Additional - Continuation of research under Task WIS-1 through September 30, 1952 - Department of Chemistry.
- g. Office of Naval Research - Contract No. N7onr-28510 - \$100,000 Maximum - October 1, 1951 - September 30, 1956 - Research in Department of Preventive Medicine and Student Health.
- h. Office of Naval Research - Contract No. N7onr-28509 - \$7260 - September 1, 1951 - August 31, 1952 - Research in Department of Chemistry.

(Cont.)

- i. Office of Naval Research - Amendment No. 2 - Contract No. Nonr-03000 - \$6900 additional - Expansion of research project in Department of Psychology. September 1, 1951 - February 28, 1953.
- j. Department of the Army - Termination of Lease No. DA-11-032 - Eng 1125 for Staff House No. 5, Badger Project - Effective October 31, 1951.

Upon motion of Regent Watson, seconded by Regent Renk, action No. 1 (a) to (j), inclusive, listed under the report of the Vice President of Business and Finance (I. Report of Actions Taken) was approved, ratified and confirmed.

2. In accordance with the authority granted by the Regents on September 27, 1947, for the Vice President of Business and Finance to sign contracts and leases not in excess of \$2,500, the following agreements and orders have been signed:

a.	John Deere Plow Company, Milwaukee - Lease Agreement - Equipment - Peninsular Branch Station - November 1, 1951 - November 1, 1952 - Rental \$181.11, Advance Freight \$21.42	Total Cost	\$202.53
	(Revision of terms of lease agreement reported under Item I, 2, j, October 6, 1951)		
b.	Massey-Harris Company, Racine - Lease Agreement - Tractor with attachments and a cultivator - May 1, 1951 - May 1, 1952 - University Farm, Madison - Rental \$190.90, Transportation Charge \$14.61	Total Cost	205.51
	(To correct reporting of cost shown as \$220.12 under Item I, 2, h, October 6, 1951)		
c.	Rental from Y.W.C.A., Milwaukee - Swimming Pool and Gymnasium - Each Wednesday evening October 3, 1951 through May 28, 1952 - For use by Milwaukee Extension Center	Total Cost	150.00
d.	The Athenaeum, Milwaukee - Rental of Ballroom - Concerts of Pro Arte String Quartet - November 6, December 4, 1951; January 15, March 4, April 8, 1952 - Sponsored by Milwaukee Extension Center	Total Cost	142.50
e.	Board of Education, Green Bay - Rental of Washington Junior High School Auditorium - Concert of Pro Arte String Quartet - October 21, 1951 - Sponsored by Green Bay Extension Center	Total Cost	32.77

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

II. Miscellaneous

1. Memorandum Agreements - University of Wisconsin Press - covering royalties and publication of the following works:

- a. The Genus Euglena by Mary Gojdics, Lake Forest, Illinois
- b. The Folk Art of Norway by Janice S. Stewart, Chippewa Falls, Wisconsin.
- c. GOETHE: Collected Essays by A. R. Hohlfeld, Madison, Wisconsin, Author: H. J. Meessen, Bloomington, Indiana, Editor.

(Pursuant to Regent Action of March 14, 1942)

Upon motion of Regent Jones, seconded by Regent Watson, action No. 1 (a) to (c), inclusive, listed under the report of the Vice President of Business and Finance (II. Miscellaneous) was approved, ratified and confirmed.

Regent Renk presented the report of the Educational Committee.

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

1. That Helen Pratt Davis, associate professor of medicine, be granted leave of absence, without pay, from November 7, 1951 to June 1, 1952. (Dr. Davis is requesting leave of absence because of illness in her family.)
2. That F. H. Elwell, Dean of the School of Commerce, be granted leave of absence, with pay on the summer session basis for the period January 21, 1952 to March 1, 1952. (Salary for the period chargeable as follows: \$500 to Summer Session Trust Fund and \$929.35 chargeable to the budget of the School of Commerce.)

Upon motion of Regent Renk, seconded by Regent Campbell, it was VOTED, That the resignation of Chalmer Davee, assistant professor of clinical medicine, be accepted; to take effect September 1, 1951. (Dr. Davee found it impossible to accept his appointment to the Medical Staff of the Veterans Administration Hospital, and the appointment to the Medical School, which was acted upon by the Regents on September 8, 1951.)

Upon motion of Regent Renk, seconded by Regent Watson, it was
VOTED, That Arlie W. Schorger be appointed professor of wildlife management on part-time basis, beginning November 30, 1951, for the balance of the 1951-52 academic year; salary \$700 for the period; charge to item for Summer, Agricultural Journalism, fund 1-2.

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

Upon motion of Regent Jones, seconded by Regent Kleczka, it was
VOTED, That the report by the Administration to the Budget Committee of the Legislative Council on the proposed long-range building program of the University be approved (copy attached, EXHIBIT B), and that the report be incorporated in the minutes of this meeting as an expression of the present plans of the University for the long-range development of the campus at Madison.

Upon motion of Regent Jones, seconded by Regent Renk, it was
VOTED, That \$1500 be allotted from 1-E President's Unassigned to the Department of Buildings and Grounds for the construction and installation of campus signs authorized by the Regents on September 8, 1951.

Upon motion of Regent Jones, seconded by Regent Gelatt, it was
VOTED, That, upon recommendation of the faculty of the College of Agriculture, the present Dairy Annex Building be renamed the Veterinary Science Building.

Upon motion of Regent Jones, seconded by Regent Campbell, it was
VOTED, That the following schedule of costs be approved for equipment for the Engineering Building Unit #2 - Chemical Engineering:

Equipment contract	\$81,088.30
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Source of funds:

Balance in funds allotted for Engineering Bldg. Unit #1	\$14,800.00
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Contingent account in schedule of costs for Unit #2	\$13,000.00
Equipment account in schedule of costs for Unit #2	37,622.30
1-C capital equipment budget of the College of Engineering 1951-52	<u>15,666.00</u>
TOTAL	\$81,088.30;

That the Governor be requested to transfer \$14,800 from the funds allotted for Unit #1 to the equipment account of Unit #2 as above provided, and that \$15,666 be allotted from the current 1-C budget of the College of Engineering for the purchase of equipment for Unit #2 as above indicated; and

That the Vice President of Business and Finance be authorized to sign a contract with the Hamilton Manufacturing Company, Two Rivers, Wisconsin, low bidders on wood equipment for Engineering Building Unit #2 (Chemical Engineering), in the sum of \$81,088.30.

Upon motion of Regent Jones, seconded by Regent Kleczka, it was
VOTED, That the Vice President of Business and Finance be authorized to sign an Extension of Lease Agreement with the City of Racine for the extension to October 18, 1954, of a lease covering the McMynn School in Racine for the use of the University of Wisconsin Extension Center on the same terms and conditions as the original lease, with the exception that there is excluded from the extension agreement a 19 foot by 70 foot portion of the site on which the McMynn School is located.

Upon motion of Regent Jones, seconded by Regent Kleczka, it was
VOTED, That the President and the Secretary of the Board be authorized to sign a lease with the Trustees of "the trust for the members of University Cooperative Company" for the use by the University Co-op. of the property generally known as the University Co-op. at the corner of Lake and State Streets, Madison, for a term of twenty years from July 1, 1956 to July 1, 1976. (The present lease between the Regents and the Co-op. Trustees expires on July 1, 1956.)

Upon motion of Regent Jones, seconded by Regent Watson, it was
 VOTED, That, upon the recommendation of the State Director of Purchases,
 each of the following officers of the University be authorized to sign purchase or-
 ders and other instruments required by the U.S. Treasury Department, Internal
 Revenue Office for the procurement of narcotics for use in the laboratories of the
 Medical School, Hospital and School of Pharmacy:

Vice President of Business and Finance
 Secretary of the Regents
 Controller.

Upon motion of Regent Jones, seconded by Regent Campbell, it was
 VOTED, That, upon the recommendation of the State Director of Purchases,
 the Vice President of Business and Finance be authorized to sign a contract with
 the W. M. Welch Manufacturing Company, Chicago, Illinois, for University diplomas
 required for the period October 16, 1951 to October 1, 1953.

Upon motion of Regent Jones, seconded by Regent Kleczka, it was
 VOTED, That \$2500 be transferred from President's Unassigned 1-E to the
 School of Commerce, Research, Salaries, to provide for staff needed to carry on
 essential research during the absence of Professor W. D. Knight who will be on
 part-time duty with the Legislative Council at the Council's request.

Upon motion of Regent Jones, seconded by Regent Renk, it was
 VOTED, That \$5325 be transferred from President's Unassigned 1-E to the
 College of Agriculture to provide funds needed by the Department of Bacteriology
 for equipment for a new laboratory in T-18A.

Upon motion of Regent Jones, seconded by Regent Laird, it was
 VOTED, That the following budget for 1951-52 for the study of, and re-
 search into, the causes, prevention, and cure of rheumatism and arthritis in the
 Medical School, Fund 20.41 (25m), be approved:

Technical Assistance - Salary	\$2,800
Equipment and Supplies	8,600
Hospital care - 200 days at \$16.00	3,200
Travel and Publications	400
	\$15,000.

Upon motion of Regent Jones, seconded by Regent Gelatt, it was
 VOTED, That the purchase of the Hillcrest School Building and equipment
 contained therein from School District No. 2, Town of Madison, at a cost of \$500
 chargeable to Fund 3-K Dairy and Farm Sales, be approved.

Upon motion of Regent Jones, seconded by Regent Kleczka, it was
 VOTED, That the 1951-52 16-B Federal Research budget of the College of
 Agriculture be increased by (a) \$23,215.28 unexpended balance carried forward from
 1950-51 and (b) \$35,181 additional grant for 1951-52 to be distributed as follows:

	<u>Balance Forward</u>	<u>Additional Grant</u>	<u>Total</u>
Salaries	\$ 2,519.67	\$16,520.00	\$19,039.67
Labor		4,330.00	4,330.00
Supplies and Expense	995.61	6,031.00	7,026.61
Equipment	2,000.00	5,000.00	7,000.00
New Construction (Greenhouse-Peninsular Station)	<u>17,700.00</u>	<u>3,300.00</u>	<u>21,000.00</u>
TOTAL	\$23,215.28	\$35,181.00	\$58,396.28.

Upon motion of Regent Jones, seconded by Regent Renk, it was
 VOTED, That, upon the recommendation of the Vice President of Student
 Affairs, the penalty for late payment of fees paid by Robert W. Burke for the first
 semester of 1951-52 be refunded.

Upon motion of Regent Jones, seconded by Regent Gelatt, it was
 VOTED, That, upon the recommendation of the Dean of the Medical School,
 graduates of an approved medical school who take special individual work in the
 basic medical sciences or clinical branches of medicine be permitted to register
 in the Medical School as post-doctorate fellows on payment of the following fees:

- a. For students registered in basic medical sciences -- \$25 per month or a fraction thereof;
- b. For students registered in clinical branches -- \$100 per month or a fraction thereof.

Graduates who are enrolled in post-graduate short courses of the Medical School or are regularly appointed residents in the University hospitals, are not included in this plan.

Upon motion of Regent Jones, seconded by Regent Kleczka, it was VOTED, That the action of the Trust Officer, on authority of the Executive Committee, authorizing the Metropolitan Trust Company, Chicago, to make application for a new five-year first mortgage loan on the Forbrich Estate properties, be ratified, confirmed and approved, and that the Trust Officer be authorized to advise the proper authorities that it is the intention of the Regents to apply the University's share of income from the estate on mortgage principal payments.

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Regent Jones reported that the City of Madison had on a number of occasions considered proposals to relieve the traffic congestion on University Avenue and that the Common Council of the City of Madison had recently provided for a survey to relieve the traffic congestion on part of University Avenue. He reported that the Business and Finance Committee was of the opinion that, because of the interest of the University in this problem, the University should cooperate with the City of Madison in arriving at a permanent and satisfactory solution to this problem rather than a partial and inadequate solution. Upon motion of Regent Jones, seconded by Regent Kleczka, the following resolution was unanimously adopted:

Whereas the Common Council of the City of Madison has voted to appropriate funds "for a field survey of University Avenue between the Chicago, Milwaukee, St. Paul and Pacific Railroad crossing and the Middleton overhead, looking toward the eventual widening or relocation of University Avenue," and

Whereas, the University is interested in plans for the relief of traffic congestion on University Avenue and is concerned also about traffic and parking problems related to public thoroughfares through and adjacent to the present campus and the proposed additions thereto, and

Whereas, it appears that the traffic problems on City streets in the University Campus area affect the present and future interests of both the City of Madison and the University,

Therefore, Be It Resolved, That The Regents of the University of Wisconsin inform the Mayor and the Common Council of the City of Madison and the Chairman of the State Highway Commission that the University desires to cooperate with the City and the State in the study and development of plans for relieving the traffic congestion on University Avenue, and that the Campus Planning Commission and the administrative officers of the University be and they hereby are directed to offer their services to the City of Madison and the State Highway Commission in any way that they may be of assistance in the aforementioned study.

Be It Resolved Further, That this resolution be incorporated in the minutes of this meeting and that the Secretary be directed to transmit copies to the Mayor of the City of Madison, the President of the Common Council, and to the Chairman of the State Highway Commission.

The Secretary reported that a meeting of the Regent-Faculty Conference Committee would be held in the President's Office on Friday afternoon, December 7, 1951.

Upon motion of Regent Watson, seconded by Regent Gelatt, it was VOTED, That the meeting adjourn.

The meeting adjourned at 11 A.M.

Clarke Smith, Secretary

Recommendations for Changes in the School of Nursing Curricula
And Establishment of the Degree of Bachelor of Science (Nursing)

The School of Nursing recommends:

- I. That the Curriculum I, Course in Hygiene (entitled "Curriculum with a Major in Letters and Science") and the Bachelor of Science (Hygiene) degree be abolished.

(Note: Students who are interested in combining training in nursing with a major in the College of Letters and Science may do so by taking the Bachelor of Arts or Bachelor of Science General Course and electing under the "twenty credits rule" those courses in nursing which lead to the Certificate of Graduate Nurse.)
- II. That the title of Curriculum II (Course in Hygiene with a major in Public Health Nursing or Ward Management and Teaching) be changed to Course in Nursing.
- III. That the degree of Bachelor of Science (Nursing) be awarded upon completion of the requirements of the Course in Nursing.
- IV. That the curricula for the Course in Nursing be established as follows:

CURRICULUM A - (For students in the basic professional program)

Letters and Science	60 credits
English	12 credits
Foreign language	8 "
Science - To include:	17-19 "
Chemistry 5 or 1a	
Biochemistry 3	
Physiology 4	
Microbiology 4	
Science electives (3 cr)	
Social Studies (to include 6 cr. of History in a continuous year cse)	16 "
Electives	5-15 "
Nursing	37 credits
Major - in Public Health Nursing or Ward Management and Teaching	30-31 credits
	TOTAL 127-128 credits

IV. (Continued)

CURRICULUM B - (For students who enter as registered professional nurses)

(The School of Nursing will evaluate the professional education of these students and will also make recommendations regarding elections in the science group listed below.)

Letters and Science		60 credits
English	12 credits	
Foreign language	8 "	
Science (to include at least two fields)	12 "	
Social Studies (to include at least 7 cr. in Psychology, 3 in Sociology and 6 crs. of History in a continuous year course.)	20 "	
Electives	8-16 "	
Nursing		37 credits
Major - in Public Health Nursing or Ward Management and Teaching		<u>30-31 credits</u>
	TOTAL	<u>127-128 credits</u>

ACTIONS BY THE PRESIDENT

Since the October 6, 1951 meeting
of the
Board of Regents

<u>Type of Action</u>	<u>Number</u>	<u>Page</u>
Resignations	1 through 8	1 through 2
Appointments	1 through 32	2 through 31
Salary and Service Adjustments	1 through 5	32 through 35
Leaves of Absence	---	35

RESIGNATIONS

1. Professors:

Egan, James P. - L&S, Psychology, August 31, 1951.

2. Assistant Professors:

Boehm, Werner W. - Grd. School, from 2nd Semester 1951-52 appointment.

Lyle, Willis E. - Agr. Science, September 15, 1951.

3. Instructors:

Conrad, Edwin O. - Agr., Co. Ext. Service, September 15, 1951.

Cottrill, Maxine T. - Agr., Co. Ext. Service, September 3, 1951 (deceased).

Coulson, Dale M. - L&S, Chemistry, August 31, 1951 from 1951-52 appointment.

Coyne, James J. - Agr., Co. Ext. Service, September 30, 1951.

Cramer, Donald H. - Commerce, September 1, 1951.

Dale, Homer E. - Agr. Science, September 15, 1951.

Haferbecker, Henry N. - Agr., Co. Ext. Service, September 26, 1951
(deceased).

Lewis, Ralph K. - L&S, Soc. & Anthro., from 1951-52 academic year appointment.

Papcke, Harry W. - Agr., Co. Ext. Service, September 7, 1951.

Ulriksson, Mrs. Lois (Neiser) - Gen'l. Library, September 30, 1951.

4. Project Associates:

Levey, Gerrit - L&S, Chemistry, September 6, 1951.

Teply, Lester J. - Grd. School, Enzyme Institute, September 20, 1951.

5. Project Assistants:

DeWalt, Louise W. - Medical School, Oncology, September 30, 1951.

Garnett, Gordon M. - Grd. School, Pharmacology, August 31, 1951.

Kolterman, Carolyn T. - Medical School, Oncology, September 30, 1951.

6. Research Assistants:

Carlson, Keith R. - Agr., Agronomy, September 7, 1951.

Cleasby, John L. - Grd. School, Lake Invest. (Civil Engr.), August 31, 1951.

Colburn, Robert W. - Grd. School, Biochemistry, August 31, 1951.

Daniels, Ralph - Grd. School, Chemistry, September 30, 1951.

DeBey, Harold J. - Grd. School, Biochemistry, August 31, 1951.

Ellenbogen, Bertram L. - Grd. School, Rural Sociology, August 31, 1951.

Everson, James C. - Agr. School, Agr. Economics, September 20, 1951.

Fay, John C. - Grd. School, Anatomy, September 30, 1951.

Feng, Tai Nien - Engr., Electrical, September 1, 1951.

Fields, Clarence H. - Grd. School, Agr. Journalism, August 10, 1951.

Fields, Reuben E. - Grd. School, Physics, September 12, 1951.

Glatly, Hans R. - Agr., and Grd. School, Vet. Science, September 15, 1951.

Goodman, Morris - Grd. School, Zoology, August 31, 1951.

Greene, Mrs. Laurantine S. K. - Grd. School, Zoology, August 31, 1951.

Jizba, Zdenek V. - L&S, Chemistry, from 1951-52 academic year appointment.

RESIGNATIONS

6. Research Assistants: (Cont.)

7. Scholars:

Esswein, Philip A. - Agr., Agr. Admin., for 1951-52 academic year appointment.
Urfer, Joyce E. - Agr., Home Economics, for 1951-52 academic year appointment.

8. Miscellaneous:

Anderson, Adele M. - Asst. in Dietetics, Hospitals, Dietary, September 30, 1951.
Dickroeger, Donald J. - Residence Halls, Housefellow, September 12, 1951.
Ritchart, Marion - Badger Nursery, August 6, 1951.
Shelley, Joseph - Asst., Agriculture, Plant Pathology, September 30, 1951.
Townsend, Charley E. - Grd. School, Agronomy, WARP Ass't., August 31, 1951.

APPOINTMENTS

1. Professors

Beuscher, Jacob H. - Agr., Agr. Econ., Sem. I to act as consultant for Land
Tenure Project, \$1885; also Law School \$6915 acad. basis;
total \$8800.

2. Associate Professors

Curtis, John K. - Med. School, Medicine, beginning 9/4/51, no stipend.

APPOINTMENTS

3. Assistant Professors: 1951-52

Dysinger, Dale W. - Ext., Psychology, 9/1/51 to 6/30/52, \$4000.
Gates, Robert M. - L&S, Chemistry, academic year 1951-52, \$2510. (1/2 time)
Kaesberg, Paul J. - L&S, Physics, Sem. I, \$954. Also Agric., Biometry and
Physics, annual basis \$4770. Total \$5724.
Larson, Robert E. - L&S, Mathematics, Sem. I, 1951-52, \$1192.50.

Petzold, Robert G. - L&S, School of Music, academic year 1951-52, \$3020,
and School of Education, 9/13/51 to 6/18/52, \$1,500,
total \$4520.
Riegel, Sieghardt M. - L&S, Administration, (Acting Assistant Dean), \$2760;
also German Dept. \$2760; total \$5520 academic basis.
Walter, Edward D. - Ext., Social Work, 10/1/51 to 6/18/52, \$2795.45
(also L & S).

4. Artists in Residence:

Friedlander, Ernst P. - L&S, School of Music, academic year 1951-52,
\$5520.
Kolisch, Rudolf - L&S, School of Music, academic year 1951-52, \$6550. (Mar.)
Milofsky, Bernard - L&S, School of Music, academic year 1951-52, \$5520.
Rahier, Albert N. - L&S, School of Music, academic year 1951-52, \$5520.

5. Lecturers:

Brevoort, Mrs. Margaret - L&S, Social Work, Sem. I, 1951-52, \$320.
Colby, Clyde W. - Commerce, 9/15/51 to 6/30/52, \$3325 on base pay of
\$4200 for 12 months basis.
Doudna, William L. - L&S, Journalism (p.t.), Sem. I, 1951-52, \$527.
Doyle, James E. - Law School, 9/13/51 to 2/2/52, \$750.
Jacobs, Herbert A. - L&S, Journalism (p.t.), academic year 1951-52;
\$1791.80.
Lull, Mrs. Sarah D. - L&S, Social Work, Sem. I, 1951-52, \$320.
Matheson, Helen M. - L&S, Journalism (p.t.), academic year 1951-52,
\$1264.80.
Ritzenthaler, Robert E. - L&S, Soc. & Anthro., (Visiting Lecturer), Sem.
I, 1951-52, \$2750.
Seager, Marguerite L. - L&S, Library School, (Visiting Lecturer), academic
year 1951-52, \$4500.
Trump, Paul L. - L&S, Mathematics (p.t.), academic year 1951-52, \$2720.
Wade, Chester - L&S, Social Work, Sem. I, 1951-52, \$320.

6. Research Associates:

Wilkening, Eugene A. - Agr., Rural Sociology, academic year 1951-52,
\$6500.

7. Project Associates:

Alexander, John W. - Commerce, Research, 9/1/51 to 9/13/51, \$187.50.
Bird, Robert B. - L&S, Chemistry, 9/21/51 to 9/30/51, \$155.27.

APPOINTMENTS

7. Project Associates: (Cont.)

Campbell, Jeptha E. Jr. - Agr., Biochemistry, 9/1/51 to 8/31/52, \$4500.
Cowee, John W. - Commerce, Research, 9/1/51 to 9/13/51, \$200.
Fitzgerald, Edwin R. - L&S, Chemistry, 9/10/51 to 11/30/51, \$1152.90.
Fitzgerald, George P. - L&S, Botany (half-time), 9/16/51 to 6/30/52, \$1890.50.
Katz, Sidney - L&S, Chemistry, 9/1/51 to 6/30/52, \$3980.
Kramer, Frank R. - L&S, History, (also Visiting Lecturer, part time), academic year 1951-52, \$2500.
Larson, Robert E. - Commerce, Research, 9/1/51 to 9/13/51, \$200.
Marr, Allen G. - Agr., Bacteriology, 9/15/51 to 6/30/52, \$3018.92.
Mobley, Ralph C. - Grd. School, Physics, 9/1/51 to 1/31/52, \$1990.
O'Connor, Timothy E. - Grd. School, Chemistry, 10/1/51 to 6/30/52, \$3195, and 9/17/51 to 9/30/51, \$165.67.
Sander, Hans Gerhard F. - L&S, Botany, 10/1/51 to 12/31/51, \$1194.
Skaar, Palmer D. - Grd. School, Genetics, 9/1/51 to 6/30/52, \$2500.
Spotz, Mrs. Ellen M. - L&S, Chemistry, 9/24/51 to 9/30/51, \$116.45.
Weeks, Ivan F. - L&S, Chemistry, 9/14/51 to 9/30/51, \$151.44.

8. Instructors:

Abramowitz, Israel - Commerce, 9/13/51 to 2/2/52, \$1415.
Adams, Gayle E. - Engr., Electrical, (p.t.) 9/1/51 to 1/31/52, \$600.
Arndt, Richard H. - Engr., Electrical, (p.t.) 9/1/51 to 1/31/52, \$500.
Apple, William S. - Ext., Pharmacy, (half-time), academic year 1951-52, \$1900.
Baeb, Norman A. - Ext., Accounting (p.t.), Sem. I, 1951-52, \$135.
Bailey, Sturges W. - L&S, Chemistry, academic year 1951-52, \$4270, (half-time in Geology Dept., half-time in Chemistry Dept.).
Beattie, Walter M. Jr. - Ext., Sociology, 9/13/51 to 6/18/52, \$3400.
Bergset, Lloyd - Ext., Accounting, (p.t.) Sem. I, 1951-52, \$535.
Busacca, Basil H. - L&S, Comp. Lit., academic year 1951-52, \$3980.
Butler, Robert A. - L&S, Psychology, academic year 1951-52, \$3980.
Caldwell, Ralph R. - Engr., Electrical, (p.t.), 9/1/51 to 1/31/52, \$600.
Covill, Gordon N. - Ext., Engr. Drawing, (p.t.), Sem. I, 1951-52, \$375.
Culver, Marion P. - Ext. - Milw. Ctr., English, academic year 1951-52, \$3280.
Folejewski, Zbigniew - L&S, Slavic Languages, academic year 1951-52, \$3750.
Franz, Robert E. - Engr., Electrical, (p.t.), 9/1/51 to 1/31/52, \$500.
Fuller, Richard A. - Ext., Pol. Science, 9/4/51 to 6/30/52, \$3712.50.
Genovese, Francis C. - Ext., Economics, academic year 1951-52, \$3750.
Haack, George E. - Ext., Engr. Drawing (p.t.), Sem. I, 1951-52, \$350.
Halversen, Vernon I. - Ext., Engr. Drawing (p.t.), Sem. I, 1951-52, \$375.
Hanson, Milton L. - Ext., Ind. Mgt. Inst., academic year 1951-52, \$3900.
Hoffman, Lavcrne A. - Ext., Journalism (p.t.), Sem. I, 1951-52, \$325.
Houghton, Ralph J. - Ext., Music (p.t.), Sem. I, 1951-52, \$400.
Hulbert, David - Ext., Accounting (p.t.), Sem. I, 1951-52, \$725.
James, Lillian J. - Ext., Music (p.t.), Sem. I, 1951-52, \$1100.
Johnson, Jacob R. - Engr., Electrical (p.t.), 9/1/51 to 1/31/52, \$750.
Knight, Charlotte J. - Ext., Ind. Mgt. Inst., (p.t.), 8/2/51 to 12/31/51, \$620.97.

APPOINTMENTS

8. Instructors: (Cont.)

Kuhlman, John M. - Commerce, 9/13/51 to 7/1/52 - 1750. (also Extension.)

Leibowitz, Herschel W. - L&S, Psychology, academic year 1951-52, \$3980.
Ludowise, Ruth E. - Agr., Co. Ext. Service, (Marathon Cty.), 9/15/51 to 6/30/52, state rate \$2776, cty. rate \$1100, (annual basis).
Manson, Mary J. - Agr., Co. Ext. Service, 9/17/51 to 9/30/51, \$94.88.
McDonnell, A. Eugene - Ext., Music (p.t.), Sem. I, 1951-52, \$200.
McKee, Jewell C. - Engr., Electrical (p.t.), 9/1/51 to 1/31/52, \$600.
Meyer, Geneviève T. - Ext., Milw. Ctr., Mathematics, Sem. I, 1951-52, \$1550.
Miller, George M. - Engr., Electrical (p.t.); 9/1/51 to 1/31/52, \$500.
Morell, Elsa B. - Ext., French (p.t.), Sem. I, 1951-52, \$450.
Morris, Leslie R. - Engr., Drawing (p.t.); 9/15/51 to 2/2/52, \$1000.
Nesheim, C. Elmer - Ext., Engr., (p.t.); Sem. I, 1951-52, \$375.
Odoi, Hiroshi - L&S, Psychology, academic year 1951-52, \$3980. (acting)
Olson, Vernon R. - Agr., Co. Ext. Service (Richland Cty.), 10/1/51 to 12/31/51, \$3176 state, \$420 Cty., total \$3596.
Rupp, Kathryn L. - Med. School, Medicine, 9/1/51 to 6/30/52, \$3000.
Schmeling, Elizabeth M. - Ext., Accounting (p.t.), Sem. I, 1951-52, \$535.
Sheerar, Lewis L. - Ext., Engineering (p.t.), Sem. I, 1951-52, \$425.
Splees, Harry A. - Ext., Engineering (p.t.), Sem. I, 1951-52, \$375.
Stall, Robert W. - Engr., Electrical (p.t.), 9/1/51 to 1/31/52, \$750.
Stefaniak, Norbert J. - Commerce (p.t.), 9/13/51 to 2/2/52, \$750.
Stewart, Jeannie C. - Ext., Industrial Psychology (half time), 9/1/51 to 6/30/52, \$1625.
Tietze, Frederick L. - Ext., English, 9/13/51 to 6/18/52, \$3800.
Tuss, Joseph J. - Agr., Co. Ext. Service (Taylor Cty.), 9/15/51 to 12/31/51, \$2300 state, \$1700 Cty., total \$4000.
Widoe, Russell V. - Ext., Music (p.t.), Sem. I, 1951-52, \$200.
Wollman, Elliott B. - Ext., Physical Education (p.t.), academic year 1951-52, \$200.
Wyckoff, Lewis B. Jr. - L&S, Psychology, academic year 1951-52, \$3980.

9. Project Assistants:

Andekian, Gloria - L&S, Chemistry, 9/17/51 to 9/30/51, \$127.40.
Brynildson, Oscar M. - L&S, Zoology, 9/1/51 to 12/31/51, \$440.
Carlson, Elizabeth D. - Radio, 9/16/51 to 6/15/52, \$900.
Conway, Mrs. Charlotte S. - Stud. Pers. Serv., Stud. Couns. Ctr., 9/13/51 to 11/30/51, \$230.
Crouse, Robert P. - Grd. Sch., Enzyme Institute-Green, 9/14/51 to 12/31/51, \$891.66.
Dodds, Margaret J. - Grd. Sch., Enzyme Institute-Green, 9/10/51 to 10/31/51, \$283.32.
Dworsky, Dona L. - Agr., Agr. Economics, 9/1/51 to 6/30/52, \$3333.30.
Fraser, M. Shirley - Med. School, Oncology, 9/1/51 to 6/30/52, \$2166.60.
Grace, Roger L. - Stud. Pers. Serv., Stud. Couns. Ctr., 9/14/51 to 9/27/51, \$115.

APPOINTMENTS

9. Project Assistants: (Cont.)

Hershberger, Mary N. - L&S, Botany (1/3 time), 9/16/51 to 6/30/52, \$680.83.
Islitzer, Norman F. - L&S, Meteorology, 9/6/51 to 6/30/52, \$2782.83.
Kaltenbach, Jane C. - Med. School, Pathology, 9/1/51 to 8/31/52, \$3750.
Lake, Nancy L. - Med. School, Oncology, 9/24/51 to 6/30/52, \$1877.44.
Lathrop, Richard C. - Engr., Experiment Station, 10/1/51 to 1/31/52, \$1000.
Loy, Howard E. - Gen. U. Serv., UW Press, 7/1/51 to 7/1/52, \$200.
McIntyre, James A. - Agr., Biochemistry, 9/1/51 to 8/31/52, \$1320.
Mischke, Margaret B. - Grd. School, Enzyme Institute, 9/12/51 to 12/31/51, \$605.56.
Page, Grace - Grd. School, Enzyme Institute-Green, 8/25/51 to 10/31/51, \$370.98.
Perello, Christine B. - Grd. School, Enzyme Institute-Green, 9/24/51 to 9/30/51, \$38.39.
Robertson, Alice O. - Agr., Biochemistry, 10/1/51 to 6/30/52, \$1800.
Robinson, Betty Jane - L&S, Botany, 9/16/51 to 6/30/52, \$2565.
Roth, Lawrence O. - Agr., Agr. Engr., 9/23/51 to 10/22/51, \$265.
Silverberg, Mrs. Donna M. - Stud. Pers. Serv., Stud. Couns. Ctr., 9/17/51 to 11/30/51, \$230.
Tamura, Mrs. Amy T. - Grd. School, Zoology, 9/1/51 to 6/30/52, \$2500.
Teesdale, Patricia J. - Agr., Biochemistry, 9/1/51 to 8/31/52, \$1320.
Watson, Dolores E. - Med. School, Oncology, 9/16/51 to 6/30/52, \$1425.
Welch, Beryl E. - Med. Sch., Medicine, beginning 10/4/51 on an annual basis, \$2,800.
White, Helen P. - Sch. of Educ., Educ., 9/10/51 to 6/30/52, \$2447.37.
Wick, John F. - Commerce, Research, 10/1/51 to 2/1/52, \$880.
Wildman, Florence E. - Agr., Biochemistry, 9/1/51 to 8/31/52, \$1200.
Wilfred, Eleanore J. - Med. School, Oncology, 9/24/51 to 6/30/52, \$1015.67.
Wisby, Warren J. - L&S, Zoology, 9/1/51 to 6/30/52, \$1100.

10. Research Assistants:

Alexander, James C. - Agr., Biochemistry, (p.t.) 9/16/51 to 6/30/52, \$1045.
Alstad, George - Agr., Agr. Journalism, (p.t.) 9/15/51 to 6/30/52, \$1048.67.
Aulsebrook, Kenneth A. - L&S, Zoology, academic year 1951-52, \$1100.
Ausman, Donald J. - Agr., Dairy Husbandry, (p.t.) 9/24/51 to 6/30/52, \$1015.67.
Baker, Louis N. - Agr., Animal Husbandry, (p.t.) 9/1/51 to 6/30/52, \$1100.
Banister, Jack W. - Grd. School, Med. Microbiology, 9/17/51 to 6/20/52, \$1100.
Barclay, Peter C. - Grd. School, Botany, academic year 1951-52, \$1100.
Basinas, Andrew V. - State Geologist, Soil Survey #3, 10/1/51 to 6/30/52, \$990.
Battig, William F. - L&S, Psychology, 9/13/51 to 10/8/51 in Sem. I, 1951-52, \$110.
Baum, Geneva J. - Grd. School, Zoology, 9/1/51 to 6/30/52, \$1100.
Beamish, Katherine I. - L&S, Botany, academic year 1951-52, \$1100.
Bearce, George D. Jr. - Grd. School, History, academic year 1951-52, \$1100.

APPOINTMENTS

10. Research Assistants: (Cont.)

Becker, Edwin N. - L&S, Chemistry, academic year 1951-52, \$1100.
Bell, Robert A. - L&S, Geology, academic year 1951-52, \$1100.
Belshe, John C. - L&S, Chemistry, academic year 1951-52, \$1100.
Borgstrom, Robert E. - L&S, Chemistry, academic year 1951-52, \$1100.
Berner, Edgar D. - Grd. School, Physics, 9/13/51 to 6/20/52, \$1100.
Besadny, Carroll D. - (p.t.) Agr., Wildlife Mgt., 9/24/51 to 6/30/52, \$846.42.
Bickel, Victor R. - Agr., Horticulture, 9/16/51 to 9/21/51, \$36.
Biersdorff, William R. - L&S, Psychology, 9/13/51 to 10/8/51 in Sem. I, 1951-52, \$110.
Bixby, John N. - (p.t.) Agr., Biochemistry, 9/1/51 to 6/30/52, \$1100.
Black, William A. - Grd. School, Geology, Sem. I, 1951-52, \$550.
Boggs, Kenneth B. - (p.t.) Agr., Agr. Econ., academic year 1951-52, \$1100.
Boldt, Roger E. - (p.t.) Agr., Biochemistry, 9/1/51 to 6/30/52, \$1100.
Bomstein, Ralph A. - (p.t.) Agr., Biochemistry, 9/16/51 to 11/15/51, \$283.32.
Brandt, Arthur M. - Grd. School, Biochemistry, 10/1/51 to 6/30/52, \$990.
Brown, Keith I. - Grd. School, Zoology, 9/1/51 to 6/30/52, \$1100.
Buehler, Roy E. - Grd. School, Education, academic year 1951-52, \$1100.
Burke, Ruth A. - Agr., Plant Pathology, 10/15/51 to 6/30/52, \$392.10.
Burnside, Joseph E. - (p.t.) Agr., Animal Husbandry, 9/1/51 to 6/30/52, \$1100.
Byrnes, William W. - Grd. School, Zoology, 9/1/51 to 6/30/52, \$1100.
Cahn, Elise - Grd. School, Genetics, 9/13/51 to 6/30/52, \$1100.
Canellakis, Zoe N. - Grd. School, Physiological Chemistry, 9/24/51 to 6/30/52, \$1015.66.
Chart, Jerome J. - Grd. School, Zoology, 9/1/51 to 6/30/52, \$1100.
Chawdhari, Tirtha P. S. - Grd. School, Agr. Econ., 9/1/51 to 10/31/51, \$200.
Chen, Lillian S. - (p.t.) Agr., Biochemistry, 9/16/51 to 6/30/52, \$1045.
Cheslock, Katherine E. - (p.t.) Agr., School of Home Economics (Foods), academic year 1951-52, \$1100.
Cleland, William W. - (p.t.) Agr., Biochemistry, 9/16/51 to 12/31/51, \$385.
Clemmons, Jackson J. - Med. School, Pathology, 9/1/51 to 8/31/52, \$1700.
Collins, Paul E. - Grd. School, Education, 9/24/51 to 6/20/51, \$1100.
Cook, Allyn A. - Agr., Plant Pathology, 10/1/51 to 6/30/52, \$1350.
Culver, Jerry B. - Grd. School, Geography, academic year 1951-52, \$1100.
Cumming, Leslie M. - Grd. School, Geology, academic year 1951-52, \$1100.
DeLuca, Hector F. - (p.t.) Agr., Biochemistry, 9/1/51 to 6/30/52, \$1100.
Dessauer, Rolf - Grd. School, Chemistry, 10/1/51 to 6/30/52, \$990.
Domike, Arthur L. - (p.t.) Agr., Agr. Econ., academic year 1951-52, \$1100.
Droegkamp, Robert E. - Grd. School, Mining & Metallurgy, 9/13/51 to 6/18/52, \$1100.
Duncan, James A. - Grd. School, Education, September 1951 to June 1952, \$1100.
Ebisuzaki, Kaney - (p.t.) Agr., Biochemistry, 9/1/51 to 1/31/52, \$550.
Ellis, Robert H. - (p.t.) Agr., Bacteriology, 9/24/51 to 6/30/52, \$1015.67.
de Goumois, Jacqueline - (p.t.) Agr., Home Econ., academic year 1951-52, \$1100.

APPOINTMENTS

10. Research Assistants: (Cont.)

Erickson, Homer T. - (p.t.) Agr., Horticulture, 9/16/51 to 6/30/52, \$1045.
Evans, Dorothy H. - (p.t.) Agr., Bacteriology, 9/1/51 to 6/30/52, \$1100.
Evans, Thomas W. - L&S, Chemistry, academic year 1951-52, \$1365.
Everson, James C. - Agr., Agr. Economics, 9/16/51 to 9/22/51, \$46.67.
Fentem, Arlin D. - Grd. School, Geography, academic year 1951-52, \$1100.
Fitzgerald, Edwin R. - L&S, Chemistry, 9/1/51 to 9/9/51, \$40.95.
Fleming, Robert B. - Agr., Agr. Econ., academic year 1951-52, \$2000.
Franz, Robert E. - Grd. School, Electrical Engr., academic year 1951-52, \$1100.
Fry, George W. - Agr., Dairy & Food Industries, (p.t.) academic year 1951-52, \$1100.
Gelfant, Seymour - Grd. School, Zoology, 9/1/51 to 1/31/52, \$450.
Gengozian, Nazareth - Grd. School, Zoology, 9/1/51 to 6/30/52, \$1100.
Gessert, Carl F. - (p.t.) Agr., Biochemistry, 9/1/51 to 6/30/52, \$1100.
Gielow, Arthur - Agr., Agr. Econ., 9/17/51 to 9/18/51, \$13.33.
Gicumuousis, George - L&S, Chemistry, 9/17/51 to 9/30/51, \$60.
Girolami, Roland L. - (p.t.) Agr., Bacteriology, 9/17/51 to 6/30/52, \$1041.33.
Gomez, Isaias - (p.t.) Agr., Agr. Economics, academic year 1951-52, \$1100.
Green, Maurice - (p.t.) Agr., Biochemistry, 9/16/51 to 9/30/52, \$1375.
Greenwood, Donald D. - Grd. School, Psychology, Sem. I, 1951-52, \$550.
Gretzinger, James - Engr., Experiment Station, 9/1/51 to 6/30/52, \$1100.
Groves, Frank R. Jr. - Grd. School, Chemical Engr., 9/13/51 to 6/18/52, \$1100.
Hanschumacher, Robert E. - (p.t.) Agr., Biochemistry, 9/16/51 to 9/30/52, \$1375.
Hansen, William L. - Grd. School, Rural Sociology, 9/1/51 to 6/30/52, \$1100.
Hazard, William - Agr., Agr. Journalism, 9/15/51 to 1/31/52, \$997.33.
Harris, Janet M. - Agr., Veterinary Science - 9/10/51 to 6/30/52, \$1455.
Hershberger, Lee G. - Grd. School, Zoology, 9/1/51 to 6/30/52, \$1100.
Hewlett, Cecil G. - Grd. School, Geology, academic year 1951-52, \$1100.
Hirschberg, Joseph G. - L&S, Physics, academic year 1951-52, \$1100.
Hodgson, Joseph F. - (p.t.) Agr., Soils, academic year 1951-52, \$1100.
Hofmann, Eric G. K. - Grd. School, Sociology and Anthropology, academic year 1951-52, \$1100.
Hogan, Edward - (p.t.) Agr., Agr. Economics, academic year 1951-52, \$1100.
Holmlund, Chester E. - (p.t.) Agr., Biochemistry, 9/16/51 to 5/31/52, \$935.
Hosford, Halloch J. - Agr., Wildlife Mgt., (p.t.) academic year 1951-52, \$1100.
Huber, Carl J. - (p.t.) Agr., Dairy & Food Industries, academic year 1951-52, \$650.
Humphreys, Richard W. - (p.t.) Ext., School for Workers, Sem. I, 1951-52, \$471.65.
Hunt, Walter N. - Agr., Plant Pathology, 10/1/51 to 6/30/52, \$412.51.
Ichioka, Patricia S. - (p.t.) Agr., Biochemistry, 9/1/51 to 6/30/52, \$1100.
Jizba, Zdenek V. - L&S, Chemistry, academic year 1951-52, \$1100.
Johnson, Bruce C. - (p.t.) Agr., Dairy & Food Industries, 9/1/51 to 9/30/51, \$100.

APPOINTMENTS

10. Research Assistants: (Cont.)

Johnson, Dorothy Jane - Grd. School, Zoology, 9/1/51 to 7/1/52, \$1100.
Johnson, Vernon C. - Agr., Agr. Economics (p.t.), academic year 1951-52, \$1100.
Kacstner, Noel F. - L&S, Psychology, academic year 1951-52, \$1100.
Kagawa, Charles M. - L&S, Zoology, academic year 1951-52, \$1100.
Kaihara, Motosuke - Agr., Agr. Economics (p.t.), academic year 1951-52, \$1100.
Kelsey, Richard C. - Grd. School, Zoology, 9/1/51 to 6/30/52, \$1100.
Kendrick, Pauline C. - Agr., Vet. Science, 9/25/51 to 6/30/52, \$1610.
Kent, George W. - L&S, Psychology, academic year 1951-52, \$1100.
Kepler, Charles J. - Grd. School, Education, academic year 1951-52, \$1100.
Kiesling, Richard L. - Agr., Plant Pathology (p.t.), 9/1/51 to 6/30/52, \$1320.
Kleinischmit, Eugen F. K. - Agr., Agr. Economics (p.t.), academic year 1951-52, \$1100.
Klinger, Frederick L. - Grd. School, Geology, academic year 1951-52, \$1100.
Knight, Homer T. - L&S, Chemistry, academic year 1951-52, \$1100.
Lankelma, Herman Peter Jr. - Grd. School, Botany, 9/1/51 to 11/30/51, \$330.
Lapidus, Milton - Agr., Biochemistry (p.t.), 9/1/51 to 6/30/52, \$1100.
Levin, Bertram F. - Grd. School, Economics, academic year 1951-52, \$1100.
Lih, Hwa - Grd. School, Biochemistry, 9/16/51 to 6/30/52, \$1045.
Livermore, Shaw Jr. - Grd. School, History, academic year 1951-52, \$1100.
Lockhart, Charles H. - Grd. School, Zoology, 9/1/51 to 12/14/51, \$379.68.
MacLachlan, Donald S. - Agr., Plant Pathology (p.t.), 9/1/51 to 6/30/52, \$1100.
Marshall, Reginald G. - Grd. School, Geography, academic year 1951-52, \$1100.
Mason, Harold F. - L&S, Chemistry, academic year 1951-52, \$1100.
McBride, Glynn - Agr., Agr. Economics (p.t.) academic year 1951-52, \$1100.
McClearn, Gerald E. - Grd. School, Psych.-Anatomy, academic year 1951-52, \$1100.
McIrvine, John D. - Grd. School, Chemical Engineering, 9/13/51 to 6/18/52, \$1100.
McIntzer, Roger B. - Agr., Biochemistry (p.t.), 9/1/51 to 6/30/52, \$1100.
Meyer, Mrs. Marion E. - Grd. School, Zoology, 9/14/51 to 12/14/51, \$332.01.
Meyer, Robert P. - Grd. School, Geology, Sem. I, 1951-52, \$550.
Meyers, Wayne M. - Grd. School, Medical Microbiology, 9/13/51 to 6/20/52, \$1100.
Michael, Irving - Agr., Soils, (p.t.), 10/1/51 to 1/31/52, \$440.
Michel, Marc Jean - Agr., Agr. Economics (p.t.), academic year 1951-52, \$1100.
Michels, Kenneth M. - Grd. School, Psych-Anatomy, Sem. I, 1951-52, \$550.
Middleton, John A. - Engr., Electrical, 9/1/51 to 6/30/52, \$1100.
Miller, Harvey G. - Grd. School, Geography (p.t.), academic year 1951-52, \$600.
Miller, William V. - Agr., Entomology (p.t.), 9/16/51 to 6/30/52, \$1045.
Monson, William J. - Agr., Biochemistry, 9/1/51 to 6/30/52, \$1141.60.

APPOINTMENTS

10. Research Assistants: (Cont.)

Morchead, Frederick F. Jr. - L&S, Chemistry, academic year 1951-52, \$1100.
Morin, Robert E. - L&S, Psychology, academic year 1951-52, \$1100.
Moyer, Mrs. Patricia H. - Grd. School, Chemistry, academic year 1951-52, \$1100.
Mueller, Willard F. - Agr., Agr. Economics (p.t.), academic year 1951-52, \$1100.
Mularz, Virginia F. - Grd. School, Dairy & Food Industries, academic year 1951-52, \$1100.
Muntz, (Alfred) Philip - Grd. School, Geography, academic year 1951-52, \$1100.
Nagel, Elwyn H. - L&S, Psychology, academic year 1951-52, \$1100.
Namejunas, Alfred L. - Agr., Agr. Economics (p.t.), academic year 1951-52, \$1100.
Nesselson, Eugene J. - Grd. School, Lake Investigations (Civil Engr.), 9/17/51 to 6/20/52, \$1100.
Neynaber, Roy H. - L&S, Physics, academic year 1951-52, \$1100.
Nickell, James B. - Grd. School, Mech. Engr., 9/1/51 to 6/30/52, \$1100.
Nystrom, Charles O. - L&S, Psychology, 9/13/51 to 10/8/51, \$110.
Ohm, Edward A. - Engr., Electrical, 9/1/51 to 6/30/52, \$1100.
Oppenheim, Stanley R. - Grd. School, Zoology, 9/1/51 to 7/1/52, \$1100.
Orpurt, Philip A. - L&S, Botany, academic year 1951-52, \$1100.
Osmond, John K. - L&S, Chemistry, academic year 1951-52, \$1100.
Otto, Robert H. - Agr., Bacteriology (p.t.), 9/20/51 to 6/30/52, \$1030.33.
Pearson, Tillmon H. Jr. - Grd. School, Chemistry, 9/1/51 to 9/8/51, \$29.33.
Pelley, Robert H. - Agr., Agr. Economics (p.t.), 10/1/51 to 2/28/52, \$550.
Pitrat, Charles W. - L&S, Chemistry, academic year 1951-52, \$1100.
Preuss, Albert F. - L&S, Chemistry, Sem. I, 1951-52, \$682.50.
Ram, Rao C. V. - Agr., Agr. Economics (p.t.), Sem. I, 1951-52 only, \$300.
Rao, Koppaka V. - Agr., Biochemistry, 9/16/51 to 12/31/51, \$495.81.
Rice, Robert V. - Agr., Biochemistry (p.t.), 9/16/51 to 9/30/52, \$1375.
Ricke, James K. - L&S, Chemistry, academic year 1951-52, \$1100.
Roberts, Theodore S. - Grd. School, Anatomy, 10/1/51 to 6/30/52, \$990.
Rubin, Gerald - Grd. School, Psychology, 9/1/51 to 6/30/52, \$1100.
Rudman, Sylvia V. - Agr., Plant Pathology, 9/17/51 to 6/30/52, \$2130.
Rutz, William D. - Agr., Dairy & Food Industries (p.t.), 9/13/51 to 10/31/51, \$160.
Savage, Job K. Jr. - Agr., Agr. Economics (p.t.), academic year 1951-52, \$1100.
Schaller, LaVerne O. - Agr., Agr. Economics (p.t.), Sem. I, 1951-52, \$550.
Scharfschwerdt, Ida M. - Agr., Bacteriology (p.t.), 9/16/51 to 5/31/52, \$1045.
Schiltz, Kenneth A. - Grd. School, Psych.-Anatomy, Sem. I, 1951-52, \$550.
Schimelfenyg, Donald - Agr., Biometry & Physics Section (p.t.), 9/24/51 to 6/30/52, \$1015.67.
Schipper, Lowell - Grd. School, Psychology, academic year 1951-52, \$1100.
Schmidt, John R. - Agr., Agr. Economics (p.t.) academic year 1951-52, \$1100.
Schotten, Glenn - Grd. School, Agr. Journalism, academic year 1951-52, \$1100.
Scidmore, Allan K. - Engr., Experiment Station, 9/1/51 to 6/30/52, \$1100.

APPOINTMENTS

10. Research Assistants: (Cont.)

Schwartz, Martin - Grd. School, Botany, academic year 1951-52, \$1100.

Shadbolt, Charles A. - Agr., Horticulture (p.t.), 9/15/51 to 6/30/52, \$1048.67.

Shah, Hasmukh M. - Grd. School, Mech. Engr., academic year 1951-52, \$1100.

Shahbazian, Vernon L. - Agr., Agr. Economics (p.t.), academic year 1951-52, \$1100.

Shahinian, Sam S. - Agr., Biochemistry (p.t.), 9/1/51 to 6/30/52, \$1100.

Shaw, Kenneth E. - Grd. School, Zoology, 9/1/51 to 6/30/52, \$1100.

Shutkin, Joseph J. - Law School, Sem. I, 1951-52, \$250.

Sims, Billy L. - Agr., Horticulture, 9/1/51 to 12/31/51, \$880.

Small, Arnold McCollum - L&S, Psychology, 9/13/51 to 10/8/51 in Sem. I, 1951-52, \$110.

Smissman, Edward E. - L&S, Chemistry, academic year 1951-52, \$1365.

Steel, Dorothy L. - Agr., Home Economics (Foods), (p.t.), academic year 1951-52, \$1100.

Stein, Jolyn A. - Agr., Dairy & Food Industries, 9/1/51 to 9/30/51, \$220.

Stempel, Guido H. III - Gen. Univ. Service, Univ. News Service, academic year 1951-52, \$800.

Strauss, William F. - Grd. School, Zoology (p.t.), 9/1/51 to 1/31/52, \$300.

Strong, Robert L. - L&S, Chemistry, academic year 1951-52, \$1100.

Sugimura, Oaki - Grd. School, Geography, academic year 1951-52, \$1100.

Tempelis, Constantine H. - Grd. School, Med. Microbiology, (1/2 time), 9/1/51 to 6/30/52, \$1100.

Terry, Peter - Grd. School, Chemical Engineering, 9/13/51 to 6/18/52, \$1100.

Tew, Richard W. - Grd. School, Lake Investigations (Botany), 1/2 time, academic year 1951-52, \$1100.

Thomas, William R. Jr. - Grd. School, Chemical Engineering, 9/13/51 to 6/18/52, \$1100.

Thompson, William F. Jr. - Grd. School, Geography, academic year 1951-52, \$1100.

Tjepkema, Roy - Agr., Dairy & Food Industries, (p.t.) academic year 1951-52, \$1100.

Tong, James Ying-Poh - L&S, Chemistry, 9/1/51 to 3/31/52, \$770.

Tresner, Homer D. - L&S, Botany, Sem. I, 1951-52, \$550.

Unger, Hugh S. - Agr., Bacteriology (p.t.) 9/16/51 to 6/30/52, \$1045.

Urquidi, Rene - Agr., Soils (p.t.), 10/1/51 to 1/31/52, \$440.

Vavra, James J. - Agr., Biochemistry (p.t.) 9/10/51 to 5/31/52, \$957.

Villiers-Fisher, John F. - Grd. School, Chemical Engineering, 9/13/51 to 6/18/52, \$1100.

Violante, Alice M. - Agr., Biochemistry (p.t.), 9/1/51 to 6/30/52, \$1100.

Vreeland, John A. - L&S, Physics, academic year 1951-52, \$1100.

Wade, Edward A. - L&S, Psychology, 9/13/51 to 10/8/51 in Sem. I, 1951-52, \$110.

Wallace, William H. - Grd. School, Geography, academic year 1951-52, \$1100.

Ward, Paul A. - Grd. School, University News Service, academic year 1951-52, \$1100.

APPOINTMENTS

10. Research Assistants: (Cont.)

Webster, Thomas C. - Medical School, Pathology, 9/1/51 to 8/31/52, \$660.
Wehrkamp, Robert F. - Ext., Industrial Psychology, 9/1/51 to 10/31/51, \$450.
Weinrich, William R. - Grd. School, Horticulture, 9/15/51 to 6/30/52, \$1046.77.
Weis, Gavin G. - Agr., Horticulture, 9/16/51 to 9/21/51, \$36.
Wilcox, Gerald E. - Agr., Soils (p.t.), 10/1/51 to 1/31/52, \$440.
Wilmar, Hugh A. - Agr., Wildlife Mgt., (p.t.) academic year 1951-52, \$500.
Winget, Lynn W. - Grd. School, Span. & Port., academic year 1951-52, \$1100.
Woodman, William J. - Grd. School, Entomology, academic year 1951-52, \$1100.
Wyszynski, Anne B. - Hospitals, Student Health, 10/1/51 to 6/30/52, \$945.
Yuan, Lung - Grd. School, Chemistry, academic year 1951-52, \$1100.
Zacovitch, Jerome M. - Grd. School, Pharmacology, 9/1/51 to 6/30/52, \$1100.

11. Teaching Assistants: (In colleges, and for periods and total amounts indicated.)

College of Agriculture: Academic Year 1951-52 unless otherwise indicated.

Axinn, George - Agr. Journalism (p.t.) 10/1/51 to 1/31/52, \$440.
Blau, Guitta - Home Economics, \$2100.
Casida, Lester E. Jr. - Bacteriology (p.t.) \$1200.
Corstvet, Richard E. - Bacteriology (p.t.), \$1200.
Duddleston, William L. - Dairy & Food Industries (p.t.), Sem. I, 1951-52, \$265.
Dunsdon, Rollin O. - Agr. Economics (p.t.), \$1100.
Hooker, Arthur L. - Plant Pathology (p.t.), \$1100.
Hunter, John E. - Agr., Bacteriology (p.t.), \$1200.
Kaplan, Selma - Bacteriology (p.t.), \$1200.
Kestermeier, Mary R. - Bacteriology (p.t.), \$1200.
Mason, Robert G. - Agr. Journalism (p.t.), \$990.
Marquez, Josephine J. - Bacteriology (p.t.), \$1200.
Miesse, Helen E. - Bacteriology (p.t.), \$1200.
Mossman, Archie S. - Wildlife Mgt., \$1100.
Peters, Chester E. - Agr. Economics (p.t.), \$1100.
Postweiler, Raymond H. - Bacteriology (p.t.), \$1200.
Rhodes, Robert A. - Bacteriology, \$2830.
Robertstad, Mrs. Janice L. - Home Economics (p.t.), 10/1/51 to 1/31/52, \$420.
Ross, John W. - Bacteriology (p.t.), \$1200.
Splittstoesser, Don F. - Bacteriology (p.t.), \$800.
Stevens, Richard I. - Bacteriology (p.t.), \$1200.
Watts, John C. - Bacteriology (p.t.), \$1320.
Wood, Garland P. - Agr. Economics (p.t.), \$1100.

APPOINTMENTS

11. Teaching Assistants: (In colleges, and for periods and total amounts indicated.) (Cont.)

School of Commerce: Semester I, 1951-52 unless otherwise indicated.

Burdick, William L. - \$600.	Price, Hugh B. Jr. - \$707.50.
Briggs, John M. - \$943.34.	Rapp, George E. - \$471.67.
Ebenreiter, Thomas C. - \$200.	Reidle, Isabel R. - 9/13/51 to 10/8/51 \$172.43.
Heckman, Irvin L. Jr. - \$227.50.	Roehm, Delton A. - \$200.
Hunt, Herbert J. - \$455.	Rose, Robert J. - \$569.26.
Jacobus, Richard G. - \$227.50.	Rumpf, Donald F. - \$235.83.
Jedamus, Paul E. - \$471.67.	Stenzel, Flora A. - \$425.
Kuchling, Warren E. - \$471.67.	Storck, Robert E. - \$250.
Merow, Ruth - \$500. (undergrad.)	Sutherland, William R. - \$200.
Metzner, Carroll E. - \$471.67.	Trine, Charles L. - \$250. (undergrad.)
Plesko, Ervi J. - \$455.	Wecker, Robert H. - \$227.50.

School of Education: Academic Year 1951-52 unless otherwise indicated.

Anderson, Harold M. - \$910.	Macy, William K. - \$850.
Caravello, Santo J. - \$850.	Marvin, (E.) Shirley - Art. Ed., Sem. I only (p.t.), \$150.
Carroll, Margaret L. - \$850.	Montross, Harold W. - \$910.
Dauterman, Ruth A. - Sem. I, only (p.t.), Art Ed., \$100.	Olsen, Dorothy H. - \$850.
Davidson, Oluf M. - \$850.	Page, James L. - \$850.
DeCarlo, Marie F. - \$910.	Ragsdale, Marie Z. - \$850.
Endres, John - Phy. Ed.-Men, \$1000.	Rodich, Sam - Phy. Ed.-Men, \$800.
Frank, Joseph H. - \$850.	Sanderson, Donald E. - \$425.
Gordon, Milton - \$850.	Sawin, Dorothy M. - \$850.
Heenan, David - \$425.	Sawin, Philip Q. - \$850.
Hutchinson, Earl J. - \$425.	Schlieve, Rolland P. - \$850.
Johnson, Orval G. - \$850.	Singer, Arthur Jr. - Wis. High Sch., (3/8 time), \$1200.
Kaczkowski, Henry R. - \$850.	Smith, Gerald M. - \$425.
Knox, William B. - \$910.	Stecklein, John E. - \$850.
Koerble, Charles E. - \$850.	Sternloff, Robert E. - \$850, and Phy. Ed.-Men, Sem. I, \$100.
Kugel, Charles F. - Wis. High School, \$850.	Vasis, Ardys J. - \$910.
Larson, Naomi L. - \$425.	Wainwright, Katharine G. - \$850.

Extension: Academic Year 1951-52 unless otherwise indicated.

Dixon, Lenora C. - Education, \$850.
Hugdahl, Edward O. - Music, (p.t.), \$2000.
Lemberger, August P. - Pharmacy, (p.t.), Sem. I, 1951-52, \$350.

Law School: Academic Year 1951-52 unless otherwise indicated.

Ames, John H. - Sem. I only, \$250.	Letwin, Leon - Sem. I only, \$250.
Bitters, Eugene A. - \$500.	Meissner, Paul F. - Sem. I only, \$250.
Jackson, James R. - 10/1/51 to 12/31/51, \$150.	Ottusch, John - Sem. I only, \$250.
Kahn, Marvin S. - \$500.	Scharf, Leslie - Sem. I only, \$250.
	Solveson, Melvin - Sem. I only, \$250.

APPOINTMENTS

11. Teaching Assistants: (In colleges, and for periods and total amounts indicated.) (Cont.)

College of Letters and Science:

Art History: Semester I, 1951-52.

Hibbard, Benjamin H. - \$707.50.

Hibbard, Mrs. Shirley I. - \$707.50.

Comparative Literature: Sem. I, 1951-52.

O'Hare, Charles B. - \$569.25.

Stevens, James R. - \$471.67.

Contemporary Trends: Sem. I, 1951-52.

Smith, Thomas M. - \$353.75. (Administration).

Economics: Semester I, 1951-52.

Anon, Norman S. - \$341.25.

Bernstein, Rosalie - \$341.25.

Briggs, John M. - \$455.

Claunch, Sidney J. - \$341.25.

Collins, Michael J. - \$341.25.

Downs, Frederick T. - \$341.25.

Dreyer, Avon M. - \$568.75.

Edwards, Wallace I. - \$589.58.

Ferguson, Carl G. - \$341.25.

Franke, Walter H. - \$568.75.

Gronouski, John A. Jr. - \$471.67.

Grunewald, Adolph E. - \$341.25.

Iwanaka, George - \$569.25.

Jedamus, Paul E. - \$353.75.

Jensen, James E. - \$589.58.

Kalish, Shirley - \$455.00.

Kuhl, William O. - \$353.75.

Lundberg, Kenneth V. - \$471.67.

Mesmer, Theodore C. - \$666.84.

Miller, Stanley - \$341.25.

Murphy, Duncan W. Jr. - \$353.75.

Olsen, Ronald R. - \$707.50.

Postweiler, Rudolph A. - \$341.25.

Pullman, Doris E. - \$235.83.

Schur, Leon M. - \$471.67.

Sherwin, Stephen F. - \$825.42.

Shor, Ruth J. - \$682.50.

Skinner, Gordon S. - \$707.50.

Sopiarz, Edward R. - \$471.67.

Stephanson, Earl M. - \$455.

Stevens, Morris L. - \$455.

Tully, George B. - \$471.67.

English: Semester I, 1951-52.

Alexander, Lee E. - \$870.77.

Beharriell, Stanley R. - \$870.77.

Bell, Anna M. - \$870.77.

Bennett, John F. - \$870.77.

Boies, Jack J. - \$840.

Byrd, Milton B. - \$870.77.

Clifford, Stella D. - \$435.38.

Cohen, Mrs. Florence - \$840.

Cummings, Irving P. - \$870.77.

DeVitis, Angelo A. - \$435.38.

Dundas, Oenone J. - \$840.

Forter, Elizabeth T. - \$870.77.

Fritz, Alphonse J. - \$435.38.

Garlington, Jack O. - \$870.77.

Gilbert, Lois A. - \$870.77.

Goldsmith, Arnold L. - \$870.77.

Goldstein, Melvin - \$870.77.

Goldstein, Sanford M. - \$870.77.

Greene, Anne - \$840.

Greenfield, Mrs. Thelma C. - \$870.77.

Hardison, Osborne B. Jr. - \$870.77.

Herring, George H. - \$870.77.

Hilberry, Conrad A. - \$420.

Hughes, Richard E. - \$870.77.

APPOINTMENTS

11. Teaching Assistants: (In colleges, and for periods and total amounts indicated.)

College of Letters and Science:

English: Semester I, 1951-52. (Cont.)

Hyde, William J. - \$435.38.	Swanson, Margaret L. - \$947.70.
Johnson, Alice E. - \$870.77.	Peters, Robert L. - \$870.77.
Kahn, Sy M. - \$840.	Phillipson, John S. - \$870.77.
Kelley, Gerald B. - \$420.	Rosc, Mrs. Phyllis - \$435.38.
Krager, Joan M. - \$840.	Saitz, Robert L. - \$870.77.
Lehner, Francis C. - \$420.	Schriener, Barbara C. - \$870.77.
Levy, Alfred J. - \$435.38.	Slate, Joseph E. - \$840.
Maurer, Arne E. - \$870.77.	Southworth, Margaret L. - \$870.77.
McCall, Raymond G. - \$870.77.	Spence, James R. - \$435.38.
Milstead, John - \$840.	Stingle, Richard M. - \$870.77.
Moldstad, David F. - \$435.38.	Truss, Tom J. Jr. - \$870.77.
Munday, Mildred B. - \$870.77.	Walsh, Thomas F. - \$420.
Nehls, Edward H. - \$435.38.	Wylder, Robert C. - \$870.77.
Nilon, Charles H. - \$870.77.	Zuckerman, Jerome S. - \$870.77.

French and Italian: Academic Year 1951-52 unless otherwise indicated.

Butler, Ruth E. - \$1591.88	Pallister, Janis L. - Sem. I only, \$341.25.
Darmon, Martine - \$2063.54.	Poggenburg, Raymond P. - \$1061.25.
Eisenman, Elizabeth - Sem. I only, \$707.50.	Poinsignon, Corinne J. - \$2063.54.
Gray, Floyd F. - \$1023.75.	Redman, Harry Jr. - Sem. I only, \$353.75.
Hefke, George W. - Sem. I only, \$353.75.	Siler, James H. - \$1061.25.
Johnson, Orpheus L. - \$972.81.	Smith, Harold L. - Sem. I only, \$682.50.
Lindquist, Louise J. - Sem. I only, \$341.25.	Stahlheber, Patricia G. - \$1061.25.
Nothnagle, John T. - Sem. I only, \$511.88.	Tenenbaum, Louis - Sem. I only, \$1415.
	Wachs, Morris, \$1061.25.

Geography: Semester I, 1951-52.

Brown, Samuel E. Jr. - \$589.58.	McKnight, Tom Lee - \$398.13 plus NTE \$75.
Durland, Robert E. - \$471.67.	Musolf, Gene E. - \$398.13.
Edie, Milton J. - \$312.81.	Polk, Robert R. - \$589.58.
Johnsrud, Robert O. - \$455 plus NTE \$75.	Price, Homer S. - \$568.75 plus NTE \$75.
Keen, Elmer "A" - \$511.88 plus NTE \$75.	Sands, Richard "D" - \$568.75.
Kerndt, Miriam E. - \$589.58.	Thompson, Gjeruld T. - \$568.75.
Kirk, Mary E. - \$589.58.	Walton, Alan - \$455.
Lydolph, Paul E. - \$530.63.	Wolden, Donald G. - \$455.

APPOINTMENTS

11. Teaching Assistants: (In colleges, and for periods and total amounts indicated.)

College of Letters and Science:

German: Academic Year 1951-52 unless otherwise indicated.

Braun, Ernst - Sem. I only, \$353.75.
Girvan, William H. - \$682.50.
Langsjoen, Sven V. - Sem. I only, \$341.25.
London, Rudolph L. - \$707.50.
Tracy, Gordon L. - \$682.50.

Integrated Liberal Studies: Academic Year 1951-52, unless otherwise indicated.

Firestone, Frederic N. - Sem. I only, \$707.50.
Hiebert, Erwin N. - Sem. I only, \$707.50.
Howell, Elmo - \$1344.
Huling, Richard T. - \$1415.
Kopitzke, Veldor A. - Sem. I only, \$455.
Meyer, Heinz E. - \$1004.14.
Miller, Raymond A. - \$1393.23.

Schelar, Virginia M. - \$884.38.
Schlegelmilch, William L. - \$2089.83.
Silverberg, James - Sem. I only, \$569.25.
Slate, Mrs. J. E. - Sem. I only, \$336.
Stanford, Martin S. - \$1415.
Vinocur, Mrs. Doris M. - \$1344.
Zielke, Vivlet V. - Sem. I only, \$471.67.

Journalism: Academic Year 1951-52.

Beckwith, David E. - \$568.75.
Cohn, Adrian A. - \$884.38.
Gieber, Walter - \$1297.08.

Hazard, William R. - \$884.38.
Thompson, Donald C. - \$796.25.

Physics: Academic Year 1951-52 unless otherwise indicated.

Almond, Harold B. - \$1415.
Bushnell, David L. - Sem. I only, \$682.50.
Cole, Malcolm B. - Sem. I only, \$235.83.
Fields, Reuben E. - \$1251.25.
Floming, Phyllis J. - \$1415.
Hall, Harold H. - \$1137.50.
Hall, Maclin S. - \$1297.08.
Hayes, John N. - \$1365.
Horwitz, Gerald - Sem. I only, \$455.
Hughes, Raymond H. - \$1297.08.
Knudsen, William C. - \$1415.
McEllistrem, Marcus T. - \$1415.

Murphy, Edward L. - \$1365.
Naumann, Virgil O. - \$1297.08.
Schmidt, Paul W. - \$1251.25.
Schneps, Jack - \$1365.
Seldin, Emanuel J. - \$1415.
Thirsten, Alvin H. - \$1365.
Vandervort, Gordon L. - \$1365.
Worntz, James H. Jr. - \$1365.
Wilson, Robert S. - Sem. I, only, \$471.67.
Wright, Robert S. - \$1415.
Zei, Dino - \$1415.

APPOINTMENTS

11. Teaching Assistants: (In colleges, and for periods and total amounts indicated.)

College of Letters and Science:

Political Science: Academic Year 1951-52 unless otherwise indicated.

Bilstad, Ingeborg W. - \$943.33.	Oden, William E. - \$943.33.
Carlisle, Howard M. - Sem. I only, \$455.	Plano, Jack C. -- Sem. I only, \$227.50.
Greenberg, Milton - Sem. I only, \$455.	Rice, Pamela H. - \$943.33.
Howards, Irving - \$943.33.	Sorauf, Francis Jr. - Sem. I only, \$455.
Lott, Leo B. - \$943.33.	Qubain, Fahim I. - \$910.
Means, Ernest E. - Sem. I only, \$471.67.	

Scandinavian Languages: Academic Year 1951-52.

Ulvestad, Bjarne E. - \$1415.

School of Music: Academic Year 1951-52.

Druckenmiller, William H. - \$1208.59.
Hiebert, Mrs. Elfrieda L. - \$511.88.
Schaeffer, Martha E. - \$255.94.
Weiss, Donn E. - \$1061.25.
Wendlandt, Donald W. - \$1094.84.

Social Work: Semester I, 1951-52 unless otherwise indicated.

Brewer, Nancy L. - \$227.50.
Christensen, Alan L. - \$235.83.
Schrage, Harold F. - \$227.50.

Spanish and Portuguese: Academic Year 1951-52 unless otherwise indicated.

Ayllon, Candido - \$1023.75.	Morris, Robert S. - Sem. I only, \$353.75.
Berns, Gabriel - Sem. I only, \$341.25	Ransom, Lowell N. - \$1238.13.
Brown, Timothy Jr. - \$1238.13.	Rogers, Douglass M. - \$1023.75.
Hartman, John F. - Sem. I only, \$341.25.	Rogerson, Thomas A. - \$1415.
Maule, Mary E. - Sem. I only, \$707.50.	Scholberg, Kenneth R. - \$1061.25.
McCravy, William C. - \$1023.75.	Scholberg, Mrs. Diana - \$1415.
McDonald, E. Cordel - \$1415.	Seehafer, Ralph G. - Sem. I only, \$341.25.
Montgomery, Thomas A. - \$1415.	Sheppard, Douglas C. - \$1415.
	Weinberg, Herbert G. - \$1532.92.
	Young, Robert J. Jr. - Sem. I only, \$707.50.

APPOINTMENTS

11. Teaching Assistants: (In colleges, and for periods and total amounts indicated.)

College of Letters and Science:

Speech: Semester I, 1951-52.

Abrams, Sherwin F. - \$176.87.
Denton, Herbert W. - \$255.94.
Dorlag, Arthur H. - \$530.63.
Ellery, John B. - \$530.63.
Iezzi, Frank - \$511.88.
Mailer, Mrs. Julia J. - \$1061.25.

Monnier, Charles M. - \$530.63.
Palmer, Charles E. - \$511.88.
Schlanger, Bernard B. - \$511.88.
Watkins, Lloyd I. - \$511.88.
Wright, Laura F. - \$707.50.

Zoology: Semester I, 1951-52.

Armitage, Kenneth B. - \$619.06.
Berbee, Mrs. Flora M. - \$1415.
Bond, Richard R. - \$739.38.
Breitenbach, Robert P. - \$682.50.
Bundy, Roy E. - \$682.50.
Dawe, Albert R. - \$619.06.
Ferm, Vergil H. - \$884.38.
Fermon, Bonnie M. - \$739.38.
Hagan, B. Lucille - \$884.38.
Heideman, Robert G. - \$825.42.
Kranendonk, Dorothy M. - \$707.50.
Louch, Charles D. - \$682.50.

Matel, Stanley E. - \$625.63.
Merriam, Robert W. - \$619.06.
Murphy, Robert C. - \$943.33.
Scheffer, Beulah J. - \$530.63.
Schultz, Richard L. - \$766.46.
Seto, Frank - \$471.67.
Smith, Daniel G. - \$739.38.
Warden, Mrs. John C. - \$825.42.
Weinreb, Stanley - \$1002.29.
Weisheit, Phyllis J. - \$825.42.
Zwisler, Mrs. M. Jeanne - \$943.33.

Medical School:

Fay, John C. - Anatomy, 10/1/51 to 6/30/52, (p.t.), \$1228.50.
Marshall, Richard O. - Phys. Chemistry, 9/15/51 to 6/30/52, \$1045.
Meyers, Wayne M. - (1/2 time) Med. Microbiology, 9/1/51 to 6/30/52, \$1137.50.

School of Pharmacy: Academic Year 1951-52 unless otherwise indicated.

Chafetz, Lester - \$1023.75.
Elowe, Louis N. - \$1023.75.
Gabert, Morris W. - \$1023.75.
Hsu, Iva T. - Sem. I only, \$455.
Kaufman, Alfred M. - \$1023.75.
Mauk, David J. - \$1023.75.
Nelson, Eino - \$1900.
Parrott, Eugene L. - Sem. I only, \$530.62.

Peterman, Roger C. - \$1061.25.
Raabe, Richard E. - \$1023.75.
Rao, A. Narsimha - Sem. I only, \$471.66.
Roeber, Richard K. - \$1023.75.
Sinclair, Mylan J. - \$1023.75.
Strickland, William A. - \$1061.25.
Stuart, David M. - \$1023.75.
Verderame, Matthew - \$1023.75.
Yunker, Martin H. - \$1023.75.

APPOINTMENTS

12. Assistants: Miscellaneous

Block, Eloise - Agr., Rural Soc. (p.t.) Ext., academic year 1951-52, \$500.

Carnall, Velaine V. - Gen. Educ. Adm., Div. of Personnel Services, Dean of Women, (Exec. Secy. WSGA), beginning September, 1951 on an academic basis, \$1355.

Green, Margaret C. - Hospitals, Dietary, 10/1/51 on an annual basis, \$2250.

Lautenbach, Walter H. - Intercollegiate Athletics, Basketball Ass't., Sept., 1951 to Feb., 1952, \$400.

LaVallee, Arthea M. - Stud. Pers. Serv., Stud. Couns. Ctr., Reading Ass't., 10/1/51 for academic year 1951-52, \$1026.67.

Lizarralde, Roberto R. - I&S, Geography, Drafting Ass't., 10/1/51 to 1/31/52, \$526.

Nero, Robert W. - I&S, Zoology, (Curator), academic year 1951-52, \$1415.

Peet, Alice L. - I&S, Speech, Theatre Assistant, Sem. I, 1951-52, \$426.56.

Rueppel, Merrill C. - I&S, Art History, Sem. I, 1951-52, (Curator), \$1023.75.

Schilling, Lester L. Jr. - I&S, Speech, Theatre Assistant, Sem. I, 1951-52, \$426.56.

Tipple, Richard E. - Intercollegiate Athletics, Crew Assistant, 9/1/51 to 6/30/52, \$1100.

Viets, John C. Jr. - Agr., Horticulture, 9/5/51 to 9/21/51, \$107.67.

Woodward, Mrs. Olga B. - I&S, Geography, (Map Library), 9/24/51 to 6/30/52, \$2185.22.

13. Scholars: Foundry Educational Foundation Scholarship. Engineering, Mining & Metallurgy, Academic Year 1951-52, unless otherwise indicated, at the amount stated below.

Adsit, John M. - \$250.	Momsen, Marc F. - \$350.
Bolte, Harold T. Jr. - \$350.	Pedersen, James R. - \$400.
Christ, Robert J. - \$400.	Reinermann, Glenn N. - \$300.
Dance, James H. - \$300.	Rittman, Robert C. - Sem. I only, \$200.
Duwell, Joseph F. - \$250.	Schoettler, Carl A. - \$400.
Green, Walter V. - \$400.	Taktakopoulos, Nick G. - \$400.
Kramer, Bruce E. - \$350.	Walter, John H. - \$300.
Menning, Carl E. - Sem. I only, \$200.	Williams, John K. - \$250.
	Zrimsck, Arthur H. - \$400.

14. Scholars: Honorary Scholars. Graduate School, Academic Year 1951-52,
no stipend.

Hoolcy, Agnes M. - Phys. Educ. Tossell, William E. - Agronomy
Hely, Francis W. - Agronomy Weiss, Leonard W. - Economics
Rogers, Josephine A. - Phys. Educ.

APPOINTMENTS

15. Scholars: Loans and Undergraduate Scholarships, Academic Year 1951-52 unless otherwise indicated, at amounts stated below.

Allen, John H. - Nat'l. Guardian Life Insurance Company, \$250.
Badura, Janice M. - Kohler Family Scholarship, \$250.
Bennett, David H. - Northwestern Mutual, Wis. General Agents, \$250.
Blum, Stanley W. - Kohler Family, \$250.
Buchmann, Emmely C. - Milton I. Shakow, \$250.
Collingbourne, Richard S. - Milwaukee Real Estate Board, \$200.
Comstock, William S. - Univ. of Wis. Scholarship Trust of Chicago, \$500.
Conlin, Joanne C. - A. C. Nielsen, \$300.
Deutsch, Eliot S. - Wis. Retail Lumbermen's Association, \$250.
Dumback, Edward A. - Wis. Retail Lumbermen's Association, \$250.
Elifritz, Carl J. - Don S. Montgomery, Sem. I, 1951-52 only, \$125.
Engel, William R. - Albert Trathen, \$150.
Flowers, Rockne G. - Anonymous (Gerholz) Scholarship, \$150.
Geraldson, David A. - Anonymous (Gerholz) Scholarship, \$150.
Gronert, Gordon G. - Gen'l. Casualty Co. of Wis., \$250.
Humbert, John W. - Kohler Family, \$250.
Hynek, Norbert J. - J. J. Fitzpatrick, \$200.
Jones, Leonard C. - Farmers Mutual Automobile Insurance Co., \$250.
Kaasa, Gordon R. - A. C. Nielsen, \$300.
Knutson, Newlyn L. - Univ. of Wis. Scholarship Trust of Chicago, \$500.
Larson, Richard A. - Wis. Life Insurance Scholarship, \$250.
Lorenz, Reuben H. - Wis. Society of C.P.A.'s, \$250.
Mantey, Paul C. - Milw. Assn. of Purchasing Agents, \$250.
Merow, Ruth B. - Harry W. Adams, \$250.
Moreland, John O Jr. - Wis. Assn. of Insurance Agents, \$250.
Nelson, William D. - Don S. Montgomery, \$250.
Peterson, Norman A. - Northwestern Mutual, Wis. Gen'l. Agents, \$250.
Solberg, Harry J. - Old Line Life Insurance Company, \$250.
Stensby, Clarence F. - Univ. of Wis. Student Aid Fund of Chicago, \$500.
Suhm, Lawrence L. - Kappa Sigma War Memorial, \$250.
Smith, George F. - Northwestern Mutual, Wis. General Agents, Sem. I, 1951-52 only, \$125.
Stolzman, Donald A. - Milton I. Shakow, \$250.
Syftestad, David V. - Automotive Industry of Wisconsin, \$250.
Yankowski, Thomas K. - Automotive Industry of Wisconsin, Sem. I, 1951-52 only, \$125.
Ziebur, William J. - CUNA Mutual Insurance Society, \$250.

16. Scholars: Non-Resident Scholars, Graduate School, Sem. I, 1951-52, no stipend.

Abbas, Mohammad H. - Economics	Rao, M. Narasinga - Chem. Engr.
Iezzi, Marie - Speech	Thayer, Els - Social Work
Kirkish, Joseph B. - Speech	Vickery, John B. - English
McHugh, Thomas C. - Zoology	Wagner, Frederic H. - Zoology - Wildlife Mgt.

APPOINTMENTS

17. Scholars: Non-Resident Scholars, Graduate School, Academic Year 1951-52, no stipend.

Akerman, Joan V. - Speech
Arnold, Victor C. - History
Ball, Lee H. Jr. - English
Barthelemy, Nancy R. - Phy. Ed.
Benson, Sonia - Speech
Bergstrom, Robert E. - Geology
Berns, Gabriel - Spanish
Besant, Lloyd A. - Speech
Best, Edward W. - Geology
Black, William A. - Geology
Bonini, William E. - Geology
Boehm, Robert A. - German
Bratrude, Donald J. - Psychology
Brichford, Maynard J. - History
Burkholder, Jean F. - Sociology
Busch, Harris - Phys.-Oncology
Byrne, Frank L. - History
Chien, Ching W. - Chemistry
Chu, Finley M. - Economics
Cosgrove, Sarah A. - German
Daffer, James H. - History
Dans, Victoria F. - Chemistry
Duetti, Clinio L. - History
El Kouby, Gilbert - Commerce
Elliott, Frank N. - History
Golos, Ellery B. - Philosophy
Gullason, Thomas A. - English
Havener, Ralph S. Jr. - History
Helgeby, Catherine M. - Phy. Ed.
Henlein, Paul C. - History
Herman, Robert D. - Sociology
Hill, Emma M. - Spanish
Hofmann, Erich - Sociology
Hopkins, Richard Leo - Sociology
Horton, Elizabeth - Speech
Hosler, Daniel H. - History
Jewkes, Wilfred T. - Pol. Sc.
Kendle, Burton S. - English
Kleffner, Francis R. - Speech
Krell, Eugene E. - Sociology
Kuratani, Yoshiro - Economics
Lampard, Eric E. - History
Lane, George B. Jr. - Pol. Science
Langford, Robert P. - Education
Li, Dun Jen - History
Lockwood, George T. - French
Ma, David Tai-hui - Commerce
Margulies, Herbert F. - History
Morgan, Julia E. - Education
Moritz, Edward, Jr. - History
Muldrow, Blanche - Speech
Muntz, A. Philip - Geography
Nance, Mrs. Gusta B. - Comp. Literature
Norwood, Lotte E. - German
Oden, William E. - Pol. Science
Pallister, Janis L. - French
Patel, Balkrishna M. - Dairy Husbandry
Patel, Ranchhodhai M. - Agronomy
Pauley, Ethelyn S. - Speech
Perreault, Sister M. Jacqueline - Educ.
Quiller, Donald E. - History
Quinn, Dennis B. - English
Redlich, Donald H. - Speech
Reynolds, Shirley G. - Music
Rosenbaum, Edward - Economics
Rubene, Skaidritte - French
Schlabecker, John T. - History
Tinline, Robert D. - Plant Pathology
Veidenanis, Juris - Soc. & Anthro.
Wang, Ying-lan - Economics
Waterman, Arthur E. - English
Williams, Donald L. - History
Williams, Richard B. - Zoology
Woodward, Harald - Geology
Yaffi, Talha - Economics
Zischke, Douglas A. - Journalism

18. Scholars: Pre-Induction Scholarship. L&S, Scholarships, Academic Year 1951-52, at amounts stated below.

Allper, Stanley B. - \$500.
Beaucage, David R. - \$1000.
Cady, Kendall B. - \$500.
Chadwick, Douglas W. - \$750.
Chapman, Marvin J. - \$1000.
Cromer, Alan H. - \$750.
Doak, Bascom F. - \$1000.
Dolven, Earl P. - \$1000.
Feder, Leslie - \$1000.
Forber, Andrew S. - \$500.
Flitman, Robert M. - \$1000.
Gahr, Herbert M. - \$750.
Gershenson, Hillel H. - \$750.
Ghiselin, Jon B. - \$1000.

APPOINTMENTS

18. Scholars: Pre-Induction Scholarship. I&S, Scholarships, Academic Year 1951-52, at amounts stated below. (Cont.)

Gish, Marvin - \$750.
Goldman, Ronald D. - \$1000.
Goldstone, Robert A. - \$750.
Goodman, Richard E. - \$750.
Hartshorne, Thomas L. - \$750.
Holbrow, Charles - \$250.
Israel, John W. - \$250.
Jenkinson, Paul M. - \$1000.
Karlan, Robert D. - \$250.
King, James C. - \$250.
Kolasinski, Wojciech A. - \$1000.
Kresge, Stephen P. - \$1000.
Laitila, Edward E. - \$1000.
Levy, Donald M. - \$500.
Lieber, Arnold - \$1000.
Martin, James J. - \$1000.
Monyek, Robert H. - \$1000.
Perkins, Roger B. - \$1000.
Pilch, Yosef H. - \$500.
Pursel, Keith A. - \$750.
Rothman, David - \$1000.
Schoenbaum, David L. - \$750.
Schoenfeld, Richard - \$1000.
Schubert, Christof N. - \$500.
Scott, William R. - \$1000.
Skwirz, David - \$750.
Sliker, Todd R. - \$1000.
Stanley, David - \$250.
Stephenson, Charles W. - \$750.
Uber, Gordon T. - \$750.
Winograd, Richard W. - \$1000.
Wortis, Henry H. - \$500.
Ziony, Joseph - \$750.

19. Scholars: University Scholars. Graduate School, Academic Year 1951-52, \$500 each.

Bailey, George M. - History
Bousfield, John R. - Reg. Plan.
Clarke, Jack A. - History
Erickson, Robert H. - English
Fortney, Mary E. - Geography
Katayama, Hiroya - Economics
Mahar, John L. - History

Miller, Harvey G. - Geography
Ohrmund, Margaret A. - Library School
Rodman, Harry, Jr. - French
Saunders, George S. - Economics
Stewart, William F., Jr. - Sociology
Weinke, Karl F. - Biochemistry
Yun, Young Hi - Home Economics

20. Scholars: Wisconsin Scholars. Graduate School, Academic Year 1951-52, \$500 each.

Anderson, Raymond H. - Russian
Bericter, Carl E. - Comp. Lit.
Casida, John E. - Entomology
Hall, Edwin C. - History
Hartman, Jean Mary - English

Leverentz, Eugene T. - Applied Math.
McIntyre, Charles B. - Entomology
Moree, Earl - Philosophy
Palmieri, Lucien E. - Philosophy

21. Scholars: Miscellaneous.

Burroway, Jessie J. - Grd. School, History, Dr. Martha L. Edwards
Memorial Scholar, academic year 1951-52, \$450.
Cook, Bernard D. Jr. - Engr., Mining & Metallurgy, Lincoln Arc Welding
Foundation Scholarship, 9/1/51 to 6/30/52, \$250.
Downer, Dennis G. - Engr., Mining & Metallurgy, Mining Engr. Senior,
American Smelting & Refining Co. Scholarship, 9/1/51
to 6/30/52, \$500.
Grittner, Frank M. - Grd. School, German, Henry Gund Scholar, academic
year 1951-52, \$234.91.

APPOINTMENTS

21. Scholars: Miscellaneous. (Cont.)

Hanson, Donald B. - Engr., Mining & Metallurgy, Pelton Steel Casting Co. Scholarship, 9/1/51 to 6/30/52, \$600.

Hillman, Dewayne C. - Agr. Admin., Sears Roebuck Scholar, academic year 1951-52, \$200.

Holman, Dolores S. - Grd. School, Social Work, Uhrig Found. Scholar, academic year 1951-52, \$500.

Lauchner, Mary P. - Grd. School, Speech, Gertrude E. Johnson Scholar, academic year 1951-52, \$300.

Leeman, Richard K. - Grd. School, Comp. Lit., Uhrig Found. Scholar, academic year 1951-52, \$500.

Liu, Chun-Jo - Grd. School, Comp. Lit., Philo M. Buck Memorial Scholar, academic year 1951-52, \$400.

Marschall, Charles W. - Engr., Mining & Metallurgy, Pelton Steel Casting Co. Scholarship, 9/1/51 to 6/30/52, \$500.

Marshall, Jane M. - Agr., Home Economics, Phi Omega Pi Trust Scholar, academic year 1951-52, \$108.13.

Norwood, Eugene L. - Grd. School, German, Goethe Bi-Centennial Scholar, academic year 1951-52, \$600.

Vogt, Thomas L. - Engr., Mining & Metallurgy, American Smelting and Refining Co. Scholarship, 9/1/51 to 6/30/52, \$500.

Walsh, Eleanor K. - Grd. School, Phys. Educ., Blanche M. Trilling Scholar, academic year 1951-52, \$300.

22. Fellows: Kemper K. Knapp Fellows. Graduate School, Academic Year 1951-52, \$1100 each.

Andrews, Caryl L. - History	Noble, David W. - History
Brown, Sidney D. - History	Sanchez-Barbudo, Angela - Spanish
Chung, Nam Kyu - Agr. Econ.	Titus, James E. - Political Science
James, Bernard J. - Anthropology	Weiss, Arnold Henry - Spanish
Kahn, Charles H. - Economics	

23. Fellows: Fellows of American Heart Association.

Capps, Robert T. - Med. School, Pharmacology, 9/1/51 to 9/1/52, no stipend.

Dimant, Elhanan - Grd. School, Enzyme Institute, 9/1/51 to 12/31/51, \$1500.

D'Iorio, Antoine - Grd. School, Enzyme Institute-Lardy, 9/1/51 to 8/31/52, \$3600.

Gergely, John - Grd. School, Enzyme Institute, 8/1/51 to 7/31/52, \$5700.

Goldman, Dexter S. - Grd. School, Enzyme Institute-Green, 9/1/51 to 8/31/52, \$3600.

Hift, Helen - Grd. School, Enzyme Institute-Green, 9/1/51 to 8/31/52, \$3300.

Vernon, Leo P. - Grd. School, Enzyme Institute-Green, 9/15/51 to 9/14/52; \$3600.

APPOINTMENTS

24. Fellows: Mary M. Adams Fellows. Graduate School English, Academic Year 1951-52, at \$302.31.

Chifford, Stella Dorothy
Hyde, William James
Nehls, Edward Henning

25. Fellows: Post-Doctorate Fellows.

Fawaz, George - Grd. School, Enzyme Institute, 8/6/51 to 8/31/51, \$167.74.

Hadler, Herbert I. - Med. School, Oncology, 10/1/51 to 6/30/52, \$2375.01.

Hargreaves, Alberto B. - Grd. School, Enzyme Institute-Lardy, 7/27/51 to 5/31/52, stipend from Rockefeller Foundation.

Keller, Seymour P. - (du Pont Postdoctorate Fellow) Grd. School, Chemistry, academic year 1951-52, \$3500.

Parks, Robert E. Jr. - Grd. School, Enzyme Institute-Lardy, June, 1951 to June, 1952, stipend from American Cancer Society.

Siekevitz, Philip - Med. School, Oncology, 9/1/51 to 6/30/52, \$3500.

Yanagi, Glenn N. - Med. School, Oncology, 10/1/51 to 6/30/52, \$2850.

26. Fellows: President Adams Fellows. Graduate School, History, Academic Year 1951-52, \$300.51.

Forsey, Charles Budd, Jr.

Peterson, Edward Norman

27. Fellows: University Fellows. Graduate School, Academic Year 1951-52, \$1000 each.

Anderberg, Clifford W. - Phil.	Heins, Richard M. - Commerce
Braun, Lucille V. - Spanish	Hoermann, Roland W. - German
Brown, Harry A. - Physics	Howe, Henry Branch, Jr. - Genetics
Brunstrom, Gerald R. - Civil Engr.	Howell, Robert W. Jr. - Botany
Bundy, Jean D. - French	Knueppel, Margaret L. - Education
Chen, Simon K. - Mech. Engr.	Krislov, Joseph - Economics
Cheng, Pao Lun - Economics	Lewthwaite, Gordon R. - Geography
Copp, James H. - Rural Soc.	Lincoln, Robert S. - Psychology
Crichton, Mary C. - German	MacLeod, Theodore C. - English
DePape, Raymond A. G. - An. Engr.	McCoy, John H. - Agr. Economics
Deskins, Wilbur E. - Mathematics	McDivitt, Maxine E. - Home Econ.
Doll, Eugene C. - Soils	Papenfus, John D. - Civil Engr.
Dreyfus, Lee S. - Speech	Parker, Don T. - Bacteriology
Drolsom, Paul N. - Agronomy	Parsons, Roger L. - English
Duncan, Kenneth J. - Sociology	Preston, William, Jr. - History
Dyer, William G. - Sociology	Ricci, Rene R. - Dairy Industry
Farley, Albert L. - Geography	Rosenborg, Nathan - Economics
Flannery, James J. - Pol. Science	Simon, Lotus - Zoology
Gabrovic, Audrey D. - Social Work	Snyder, Jack A. - Biochemistry
Gibb, Elizabeth G. - Education	Thomas, Leslie J. - History
Giocarinis, Kimon T. - History	Walker, Augustus M. - Spanish
Green, Gordon J. - Plant Path.	Warner, Maurice A. - Geology
Gross, Katherine F. - Phy. Educ.	

APPOINTMENTS

28. Fellows: Miscellaneous.

Arndt, Richard H. - Engr., Electrical, Westinghouse Fellow, 9/1/51 to 6/30/52, \$1000.

Arpin, Edmund P. - Law School, Knapp Graduate Fellow, academic year 1951-52, \$1100.

Bliven, Ellen E. - Grd. School, English, Beatrice Bakrow-Kaufman Fellow, academic year 1951-52, \$2000.

Boyle, William S. - Grd. School, Botany, Honorary Fellow, academic year 1951-52, no stipend.

Callahan, Robert - Grd. School, Psychology, USPH Fellow, Level 3, academic year 1951-52, \$2000.

Cameron, H. Ronald - Residence Halls, Housefellow, 9/12/51 to 6/20/52, board and part of room.

Evans, John H. - Grd. School, Geology, C. K. Leith Fellow in Geology, academic year 1951-52, \$800.

Evans, Warren W. - Grd. School, Chemistry, Minnesota Mining and Mfg. Co. Fellow, academic year 1951-52, \$1200.

Evjen, Harold D. - Grd. School, Classics, Charles Kendall Adams Fellow in Greek, academic year 1951-52, \$304.99.

Finger, Kenneth F. - School of Pharmacy, Research Products Corp. Fellow, 9/13/51 to 6/18/52, \$1000.

Hogan, Joseph C. - Engr., Electrical, Col. of Engr. Research Fellow, 9/1/51 to 6/31/52, \$1100.

Justussen, William M. - Engr. Exp. Station, Mining & Metallurgy, 9/1/51 to 8/31/52, \$1500.

Khan, Mohammed H. - Grd. School, Chemistry, S. C. Johnson Co. Fellow, 9/1/51 to 1/31/52, \$500.

McMullen, Charles W. - Engr., Electrical, Col. of Engr. Research Fellow, 9/1/51 to 6/30/52, \$1100.

Mode, Robert A. - Grd. School, School of Pharmacy, Eli Lilly & Co. Fellow, 9/1/51 to 8/31/52, \$1320.

Mortiz, Edward, Jr. - Grd. School, History, Phillip Loring Allen Fellow, academic year 1951-52, \$304.

Ramakrishnan, C. - Grd. School, Enzyme Institute, Williams-Waterman Fellow, 9/1/51 to 8/31/52, \$4000.

Sedky, Abdalla - Grd. School, Dairy & Food Ind., Honorary Fellow, academic year 1951-52, no stipend.

Smithies, Oliver - Grd. School, Chemistry, Honorary Fellow, academic year 1951-52, no stipend.

Soukup, Victor G. - Grd. School, Chemistry, S. C. Johnson Co. Fellow, academic year 1951-52, \$1000.

Sung, Shan C. - Grd. School, Biochemistry, Honorary Fellow, academic year 1951-52, no stipend.

Van Tassell, David - Grd. School, History, Herfurth Fellow, academic year 1951-52, \$1000.

Wall, Ethel G. - Grd. School, History, Harriet Remington Laird Fellow, academic year 1951-52, \$325.

Zago, Vincent J. - Grd. School, Spanish, Annie Gorham Fellow, academic year 1951-52, \$454.81.

Zielke, Violet V. - Grd. School, Classics, Charles Kendall Adams Fellow in Greek, academic year 1951-52, \$304.99.

APPOINTMENTS

29. Miscellaneous: Specialists. To teach evenings in the Extension Division, Milwaukee Center, for Semester I, 1951-52 unless otherwise indicated, in the courses and at the amounts stated below.

Ahrens, William - Office Mgt. 354 - 17 mtgs., \$240.

Aumueller, Ferdinand - Advertising Principles 502 - 17 mtgs., \$240.

Baird, Robert D. - Calculus 102a - 34 mtgs., \$400.

Batz, Prisca - Shorthand Speed Building 718 - 17 mtgs., \$110, and Shorthand Speed Building 717a - 17 mtgs., \$110, total \$220.

Barnett, Joseph R. - Current Income Tax Problems 43, beginning 9/26/51 for 8 mtgs., \$120.

Boan, Metta - Med. & Public Health Problems & Their Implications for Social Workers 236, beginning 9/25/51 for 16 mtgs., \$240.

Bennett, Edwin H. - Machine Shop Practice - 16 mtgs., \$280.

Berryman, Olin H. - Credits and Collections 131 - 17 mtgs., \$255.

Book, Ralph J. - Intr. Accounting 1, Section 2 - 17 mtgs., \$255.

Borchardt, Gordon M. - Conduct 4 meetings of the 8 meeting Milw. evening class on Primary & Intermediate Crafts and Construction, special lectures on 10/2, 10/9, 10/16 and 10/23, 1951, \$60 - and 3 mtgs. of Workshop in Group Work Skills, 10/20, 10/27 and 11/3, 1951, \$45. Total \$105.

Brandt, Lawrence E. - Bus. Correspondence 702a - 17 mtgs., \$200.

Burgess, James L. - Freshman English 1b - 17 mtgs., \$350.

Burns, Eugene J. - Bench Work and Welding - 17 mtgs., \$112.

Bury, Mary - conduct 4 mtgs. of the 8 mtg. Milw. Evening Class on Primary and Intermediate Crafts and Construction, special lectures on 10/30, 11/6, 11/13 and 11/20, 1951, \$60.

Cahill, John D. - C.L.U. Review Part C. - 17 mtgs., \$200.

Christopoulos, Olga A. - Girls' Physical Education - beginning 10/3/51 for 33 mtgs., \$330.

Clarke, Howard E. - C.L.U. Review Part A (first half) - 17 mtgs., \$425, and Life Insurance Sales Techniques 816b - 17 mtgs., \$425.

Collins, Laurence J. - Law of Contracts and Agency - 33 mtgs., \$255, and Law of Sales and Negotiable Instruments - 33 mtgs., \$255.

Cotter, Patrick W. - Exam. of Titles to Real Property 201 - 17 mtgs., \$200.

Donner, Herbert O. - Intermediate Acct. 4, beginning 9/25/51 for 17 mtgs., \$255, and Income Tax Procedure 42a, beginning 9/27/51 for 12 mtgs., \$200, total \$455.

Eichelberger, Leslie S. - Statistical Quality Control 384 - 17 mtgs., \$215.

Engelmann, Ruth G. - Freshman English 1a, Section 1, beginning 9/25/51 for 17 mtgs., \$350.

Ferris, George W. - Chemistry 1a, Lab. & Quiz sec. 12, beginning 9/24/51 for 33 mtgs., \$500.

Friedman, Sidney J. - Engr. Drawing 12 - 34 mtgs., \$450.

APPOINTMENTS

29. Miscellaneous: Specialists. To teach evenings in the Extension Division, Milwaukee Center, for Semester I, 1951-52 unless otherwise indicated, in the courses and at the amounts stated below.

Garbo, Lester W. - Elec. Mathematical Analysis 51 - 34 mtgs., \$500.
Gaulke, Thomas R. - Principles of Metallurgy 122 - 34 mtgs., \$360.
Genske, Harvey G. - Welding - 16 mtgs., \$224.
Grossman, Philip W. - Real Estate Appraisals 310a - 17 mtgs., \$340, and Real Estate Appraisals 310b - 17 mtgs., \$340, total \$680.
Guy, Benjamin F. - Motion and Time Study 250a - 17 mtgs., \$255.
Haferbecker, Gordon H. - Gen'l. Econ. 1a, beginning 9/24/51 for 34 mtgs., \$480.
Hansen, Raymond E. - Accounting 2a, beginning 10/2/51 for 16 mtgs., \$240.
Hashek, Frank W. - Intr. Transportation and Traffic Management 421 - 17 mtgs., \$255, and Intermediate Transportation and Traffic Management 422, \$255.
Hold, Edgar W. - Machine Shop Practice - 16 mtgs., \$440.
Hodge, Marie R. - Fashion Merchandising 529 - 17 mtgs., \$215.
Hoffman, Richard W. - Industrial Cost Accounting 9a - 17 mtgs., \$255.
Holz, Marvin - Law of Sales & Negotiable Instruments - 17 mtgs., \$215.
Humber, Wilbur J. - Psych. of Human Behavior - beginning 9/27/51 for 12 mtgs., \$120.
Kelley, William V. - Social Disorganization 2 - 34 mtgs., \$360.
John, Richard C. - Retail Store Mgt. 526 - 17 mtgs., \$200.
Juchhoff, Frederick - Govt. Contracts and Procurement 550 - 17 mtgs., \$255.
Kleiner, James L. - Design of Jigs and Fixtures 260 - 17 mtgs., \$200.
Kovich, Frank O. - Factory Mgt. 601 - 17 mtgs., \$255.
Lederman, Lawrence L. - Phy. Educ. - Wrestling - 100 mtgs., beginning 11/1/51 for approx. 20 weeks, \$800.
Lentz, Elmer W. - Property Mgt. 312a - 17 mtgs., \$340.
Linch, Albert - Man in Society 1 - 34 mtgs., \$300.
Luckes, Robert F. - Prod. Planning & Control 251 - 17 mtgs., \$255, and Advanced Production Planning & Control 252 - 17 mtgs., \$255, total \$510.
Markson, John W. - Principles of Social Work Treatment 245a, beginning 9/24/51 for 16 mtgs., \$320.
Manierre, Samuel N. - Art Appreciation, beginning 9/27/51 for 12 mtgs., \$180.
Moyers, John A. - Industrial Supervision 357a - 17 mtgs., \$255.
Miller, Anne - Case Work Theory 249a - 16 mtgs., \$320.
Morris, Edward P. - Physics 1a, 51; Lab. Sec. 2 & 4 - 16 mtgs. each section, \$500.
Harrison, Rowland W. - Engr. 12, beginning 9/24/51 for 51 mtgs., \$450.
Nowicki, John J. - Interstate Commerce Law 425a - 17 mtgs., \$425.
Olson, Melvin M. - Chem. 1a, quiz and lab. sec. 13, beginning 9/24/51 for 33 mtgs., \$500.
Pelikan, Alfred G. - Art Appreciation, beginning 10/3/51 for 8 mtgs., \$150.
Peterman, Martin W. - Wage and Salary Admin. 373 - 17 mtgs., \$200.
Pinkert, Elroy P. - Machine Shop Practice - 16 mtgs., \$112.
Pullen, Robert F. - Advanced Transportation & Traffic Mgt. - 17 mtgs., \$200.

APPOINTMENTS

29. Miscellaneous: Specialists. To teach evenings in the Extension Division, Milwaukee Center, for Semester I, 1951-52 unless otherwise indicated, in the courses and at the amounts stated below. (Cont.)

Rodmond, L. Jane - Freshman English 1a, Section 2, beginning 9/26/51 for 17 mtgs., \$350.

Regan, Denis J. - Law of Contracts and Agency 101 - 17 mtgs., \$255, and Law of Partnerships and Corporations 103 - 17 mtgs., \$255, total \$510.

Reitmann, Olive E. - Conduct 4 meetings of an 8 meeting evening class on Intermediate and Primary Crafts and Construction, special lectures on 10/2, 10/9, 11/13 and 11/20, 1951, \$60.

Roloff, Charles A. - Advanced Accounting 11, beginning 9/27/51 for 17 mtgs., \$255.

Romano, Louis - Ass't. for Audio-Visual Instruction 165 - 17 mtgs., \$200.

Ruggaber, Carlton A. - Motion and Time Study 250b - 17 mtgs., \$200.

Sarles, Kenneth E. - Fundamentals of Real Estate Practice 306, 17 mtgs., \$340, and Real Estate Selling 311 - 17 mtgs., \$340, total \$680.

Scheffer, Guido L. - Land Economics 313 - 17 mtgs., \$240.

Schuetz, Edward J. - Smoke Control, Fuels and Combustion 231 - 17 mtgs., \$200.

Shovo, Adrienne A. - Photograph Tinting for Beginners - 12 mtgs., \$120.

Skeen, Richard B. - Advertising Copy Writing 512a - 17 mtgs., \$215.

Skoog, Bertil O. - Internal Auditing 16 - 17 mtgs., \$215.

Staudt, Henry P. - Cost Control 358 - 17 mtgs., \$200.

Suchy, Raymond J. - Physics 65a, Lab. 3, beginning 9/27/51 for 16 mtgs., \$150.

Thom, Theodore E. - Machine Shop Practice - 16 mtgs., \$280.

Thwaites, Charles W. - Art Education 501 - 33 mtgs., \$450.

Trampe, Oliver C. - Elem. Math. Analysis 52, beginning 9/24/51 for 34 mtgs., \$500.

Uchling, Myrtle C. - Conduct 4 mtgs., of the 8 meeting evening class on Primary & Intermediate Crafts & Construction, special lectures on 10/16, 10/23, 10/30 and 11/6, 1951, \$60.

Walstead, Elliot N. - Principles of Real Estate Law 308 - 17 mtgs., \$255.

Watson, Harold C. - Principles of Insurance 320a - 17 mtgs., \$255.

Wenderf, Franklin C. - Engr. Drawing and Descriptive Geometry 23 - 34 mtgs., \$400.

Ziegenhagen, Frederick W. - Coordinator for Shop Program at Boys' Technical High School, \$160.

Zophy, Walter H. - Chemistry 1a, Lab. & Quiz sec. 14 - 33 mtgs., \$500.

30. Miscellaneous: Specialists. To teach in the Extension Division, 9/1/51- to 6/30/52 unless otherwise indicated, at the Extension Center, in the course and at the amount stated below.

Bronson, Joyce L. - (Field ass't.), Sheboygan Ctr., Field Organization, \$100.

APPOINTMENTS

30. Miscellaneous: Specialists. To teach in the Extension Division, 9/1/51 to 6/30/52 unless otherwise indicated, at the Extension Center, in the course and at the amount stated below.
(Cont.)

Burtis, Fae B. - Social Work 245A, Eau Claire Ctr., beginning 9/20/51 for 16 mtgs., \$510.
Johnson, Lydia M. - Field ass't., Field Organization, Fond du Lac Ctr., \$112.50.
Miller, Esther T. - Field Ass't., Field Organization, Manitowoc Ext. Ctr., \$350.
Puls, Marian L. - Field Ass't., Field Organization, Sheboygan Ext. Ctr., \$300.
Sodolski, Leone W. - Field Ass't., Field Organization, Menasha Ext. Ctr., \$1150.
Wolf, LaVerne R. - Field Ass't., Field Organization, Fond du Lac Ext. Ctr., \$237.50.
Zeinemann, Minnett K. - Field Ass't., Field Organization, Sheboygan Ext. Ctr., \$100.

31. Miscellaneous: Read Correspondence Study Papers on a fee basis in the department, during the period and not to exceed the amount indicated. (Extension Division)

Ackermann, Mary Ann - Art, 9/24/51 to 6/30/52, \$500.
Anderson, Robert T. - Geography, 9/15/51 to 6/30/52, \$450.
Arnold, Victor C. - (USAFI) History, 9/15/51 to 6/30/52, \$1000.
Buroker, Donald J. - Engr., 9/1/51 to 6/30/52, \$250.
Chipman, William K. - (USAFI), Engr., 9/1/51 to 6/30/52, \$750.
Gutman, Herbert G. - History, 9/15/51 to 9/20/51, \$6.50.
Leuthold, Carl A. - (USAFI), Psychology, 9/1/51 to 6/30/52, \$500.
Mayor, Darlene M. - (USAFI), Mathematics, 10/1/51 to 6/30/52, \$1500.
Mohr, Harvey W. - (USAFI), Engr., 9/1/51 to 6/30/52, \$700.
Polk, Robert R. - Geography, 10/1/51 to 6/30/52, \$300.
Rook, Orville W. - History, 9/15/51 to 6/30/52, \$500.
Sheppard, Mary B. - (USAFI), Spanish, 10/1/51 to 6/30/52, \$675.
Smith, Herbert W., Jr. - (USAFI), German, 9/1/51 to 6/30/52, \$900.
Strabel, A. L. - (USAFI), Mathematics, 10/1/51 to 6/30/52, \$1800.
Vaughan, Thomas J. - History, 9/16/51 to 6/30/52, \$1200.
Young, Phyllis S. - (USAFI), English, 9/5/51 to 6/30/52, \$1000.

32. Miscellaneous:

Anderson, Walter R. - Ext., Phy. Educ., Basketball Coach (p.t.), 11/1/51 to 3/31/52, \$475. (Sheboygan)
Ansorge, Leslie C. - Ext., Phy. Educ., Basketball Coach at Menash Ctr. (p.t.), 11/1/51 to 3/31/52, \$475.
Bender, Margaret H. - Ext. - Specialist - Teach "Chemistry for Nurses I-n" at Madison, a.m. and p.m. classes, 17 mtgs., 9/26/51 for 16 weeks, \$1500.
Borcherdt, Robert E. - Ext., Phy. Educ., Basketball Coach - part time, 11/1/51 to 3/31/52, \$475. (Manitowoc)

APPOINTMENTS

32. Miscellaneous: (Cont.)

Borowski, Frank - Ext., Field Organization, Special Field Assistant, academic year 1951-52, NTE \$400.

Dans, Victoria F. - Ext., Assist in "Chemistry for Nurses I-n" class in Madison, 32 hrs., 9/26/51 for 16 weeks, \$250.

Eid, Charles H. - Ext., Assist in "Physiology for Nurses" classes, in Madison, 80 hrs., 9/24/51 for 16 weeks, \$400.

Hammer, Alice G. - L&S, Social Work, Specialist (Field Work Supervisor), academic year 1951-52, \$4250.

Hanzlik, John R. - Ext., Phy. Educ., Basketball Coach - (p.t.), 11/1/51 to 3/31/52, \$475. (Marinette)

Hosler, Russell J. - Ext., Bus. Admin., write USAFI Study Guide and Instructor's Course CB & MB 333, \$700.

Holz, Marvin - Ext., School for Workers-Teach "State & Fcd. Legislation Affecting Workers in Elect. Const." at Milwaukee, 10/2/51 for 9 mtgs., \$135.

Hugdahl, Edward O. - L&S, School of Music, Specialist (Carillonneur), academic year 1951-52, \$603.

Huitt, Ralph K. - Ext., School for Workers, give lecture to Wisconsin C.I.O. Institute, 8/23/51 - \$15.

Johnson, Orval G. - Ext., Teaching Ass't., Teach Psych. 105 at Monroe, 9/19/51 for 17 mtgs., NTE \$300.

Jones, Bernice J. - Sch. of Educ., Wis. High School, Teacher, 1/2 time, 9/13/51 to 6/18/52, \$2200.

Krossa, Oliver H. - Mil. Science and Tactics, WOJG - Ass't. Adj., beginning 9/1/51 for indefinite period, no stipend.

Kuchenmeister, Hugo - Commerce, Lecturer, Co-operative Retail Trg. Program, Sem. I, 1951-52, \$500.

Lescachier, Don D. - Ext., give 1 lecture to United Steelworkers of America Summer Institute - School for Workers, on 6/22/51, \$15.

Marsh, Bette - Badger Nursery, Substitute Junior Teacher, beginning 8/1/51 at .80¢ per hour.

Murphy, Quillian R. - Ext., Assoc. Prof. - Consultant services in setting-up physiology course at Racine Ctr., 8/1/51 to 8/31/51, \$25, and teach "Physiology for Nurses" in Madison Ctr., 9/24/51 for 16 weeks, \$900, total \$925.

Nicholcison, Lawrence - Ext., Field Organization, Special Field Ass't., academic year 1951-52, NTE \$400.

Nussbaum, Jack G. - Ext., Phy. Educ., Basketball Coach (p.t.), 11/1/51 to 3/31/52, \$475. (Fond du Lac)

Pella, Milton O. - Ext., Ass't. Professor, Teach Educ. 135, Fond du Lac Ctr., beginning 10/2/51 for 17 mtgs., \$400.

Poerio, Sam - Ext., Physical Educ., Basketball Coach and Intramural Leader (p.t.), 9/24/51 to 5/31/52, \$1000. (Kenosha)

Rarick, Lawrence G. - Ext., Professor, Teach Educ. 103, Appleton Ctr., beginning 10/1/51 for 17 mtgs., \$600.

Rife, S. Marvin - Ext., Asst. Prof., one lecture "Junior Red Cross-A Community Resource", Green Lake Ctr., 10/5/51, \$25.

APPOINTMENTS

32. Miscellaneous: (Cont.)

Rogers, Charles E. - Agr., Agr. Journalism, Consultant (Land Tenure Conference), 9/17/51 to 11/17/51, \$1626.66.

Southworth, Warren H. - Ext., Assoc. Professor - Teach Education 169, Mauston, 9/25/51 for 17 mtgs., \$500.

Stacker, Louis J. Jr. - L&S, IIS, Counselor, academic year 1951-52, \$1865.

Taft, Philip - Ext., School for Workers, Teach Economics at Summer Session, 8/14 to 8/16/51, \$45.

Tipple, Richard E. - Interc. Athletics, Crew Assistant, 9/1/51 to 6/30/52, \$1000.

Tollefson, Charles W. - Ext., Physical Education, Basketball and Intra-mural Coach - (p.t.), 11/1/51 to 3/31/52, \$475. (Green Bay)

Walczak, Irene C. - Sch. of Educ., Wisconsin High School, 9/17/51 to 6/20/52, \$1600.

White, Frederick A. - Ext., Educ., Instructor-Bureau of Visual Instruction, Lecturer, (2/3 time), academic year, 1951-52, \$3200.

Williams, Margery - Badger Nursery, Substitute Junior teacher, beginning 9/25/51, 80¢ per hour.

Willing, Matthew H. - Ext., Professor, Teach Educ. 174, Oshkosh Ctr. for 17 mtgs., beginning 9/25/51, \$600.

Woroch, Richard F. - Ext., Engr., Write Study Guide and Instructor's Course Outline, CC/MC 936 - Refrigeration (USAFI), to be completed by March, 1952, \$500.

SALARY AND SERVICE ADJUSTMENTS

1. Redistribution of Funds, no change in total salary -- 1951-52: (Change was initiated on the date indicated.)
Aschbacher, Peter W. - Res. Asst., Agric., Dairy Husb., \$1320 - 9/11/51.
Atwood, H. Mason - Instr., Ext. Div., Chemistry, \$4080 - 9/28/51.
Beeman, William W. - Assoc. Prof., L & S Physics, \$6800 - 9/13/51.
Busse, Louis W. - Professor, Pharmacy, academic basis, \$7300 - 9/12/51.
Day, Lee M. - Asst. Prof., Agric., Economics, \$6324 - 10/8/51.
DeCarlo, Marie F. - Tch. Asst., Education (also Proj. Asst.) \$910 - 10/1/51.
DeFiebre, Conrad W. - Res. Asst., Agric., Bacty, \$1149.68 - 9/21/51.
Dwelle, Dorothy C. - Instr., Ext. Div., English, \$4030 - 9/28/51.
Gates, Robert H. - Asst. Prof., L & S Geology, \$5020 - 9/24/51.
Gerend, Joseph J. - Instr., Ext. Div., English, \$4030 - 9/28/51.
Heermann, Walter H. - Lecturer, L & S Sch. of Music, \$1581 - 9/11/51.
Howery, Victor I. - Asst. Prof., Social Work (L & S and Ext. Div.) \$6124 - 10/4/51.
Hulbert, David - Instr., Ext. Div., Accounting, \$725 - 10/16/51.
Kerr, Harold H. - Instr., Ext. Div., Drawing, \$4030 - 9/28/51.
Kirchberger, Hans - Lecturer, Ext. Div., Pol. Science, \$4970 - 9/28/51.
Kolb, John H. - Professor, Agric., Rural Soc., \$9760 - 9/14/51.
Langdon, Grace E. - Assoc. Prof., Agric., Journalism, \$5424 - 9/11/51.
Laxson, Ruth L. - Teacher, Educ., Wis. H.S., \$1286 - 9/21/51.
Ludeman, John F. - Instr., Ext. Div., Psychology, \$3930 - 9/28/51.
Morris, Richard T. - Acting Instructor, L & S., Soc. & Anthro., \$3980 - 9/11/51.
Newcomb, Eldon H. - Grad. Sch., Asst. Prof. Botany, on leave Sem. I instead of Sem. II, \$2510 - 9/8/51.
Porzak, Bernard P. - Instr., Ext. Div., English, \$4280 - 9/28/51.
Richards, Hugh T. - Assoc. Prof., Grad. Sch. and L & S., Physics, \$8460 - 9/13/51.
Steinberg, Charlene J. - Inst., Ext. Div., Chemistry, \$3680 - 9/28/51.
Swindell, Blanche - Instr., Ext. Div., English, \$3930 - 9/28/51.
Trice, Harrison M. - Instr., Ext. Div., Sociology, \$4130 - 9/28/51.
Van Tassell, David - Herfurth and Res. Fellow, Grad. Sch., \$1000 - 10/9/51.
Whiteman, Paul H. - Instr., Ext. Div., Psychology, \$3680 - 10/11/51.
Wurster, Dale E. - Asst. Prof., Pharmacy, \$5020 - 9/12/51.
Zarling, Lillian B. - Instr., Ext. Div., Mathematics, \$3600 - 9/28/51.
Zywicki, Donna S. - Instr., Ext. Div., Chemistry, \$3880 - 9/28/51.
2. Service Adjustments with increase in salary as indicated because of increase in duties, unless otherwise indicated, 1951-52:
Anderegg, John W. - Res. Asst., L & S Chemistry, from \$770 to \$1870, ann. basis.
Baxter, Mrs. Irma B. - Instr., Ext. Div., Milw., Geography, from \$1915 to \$2872.50, acad. basis.
Belcher, David W. - Asst. Prof. Commerce, from \$5520 to \$6020 acad. basis.
Berns, Gabriel - Fee Grader, Ext. Div., Spanish from \$750 to NIE \$825, ann. basis.
Black, Wallace G. - Instr., Agric., Genetics, from \$3696 to \$3876 (incr. on USDA portion of salary) annual basis.
Chodorkoff, Joan E. - Tch. Asst. (Reader) L & S Psych., from \$100 to \$114 for 1951 summer session.
Clayton, Robert A. - Res. Asst., Agric., Biochem., from rate of \$1370 to \$1770 beginning 9/1/51, annual basis.
Daniel, John W. Jr. - Res. Asst., Agric., Biochem., from rate of \$1320 to \$1770 beginning 10/1/51, annual basis.
Eastham, Lora J. - Instr., Educ., Phys. Ed. Women, from \$1915 to \$2873 acad. bas.
Fosgate, Olin T. - Instr., Agric., Dairy Husb., from \$3840 to \$3900 annual basis. (Increase on USDA portion of salary.)

SALARY AND SERVICE ADJUSTMENTS

2. Service Adjustments with increase in salary as indicated because of (Cont.) increase in duties, unless otherwise indicated, 1951-52:

Fries, Retha L. - Fee Grader, Ext. Div., Mathematics, from \$1800 to NTE \$2750, annual basis.

Hansen, William L. - Fee Grader, Ext. Div., Rural Sociology, from \$150 to NTE \$207 for period 7/1/51 to 9/15/51.

Hashek, Wanda M. - Fee Grader, Ext. Div., Economics, from \$600 to NTE \$1350, annual basis.

Humphreys, Richard W. - Res. Asst., Ext. Div., School for Workers, from \$171.65 to \$600, Sem. I.

Imhoff, LaVerne J. - Instr. and Field Rep., Ext. Div., from \$2638 to \$4921.35 annual basis.

Jones, Edward D. - Instr., Agric., Plant Path., from rate of \$3402 to \$3715.35 effective 10/1/51, annual basis.

Kidder, Harold E. - Instr., Agric., Genetics, from \$3792 to rate of \$3876 effective 10/1/51, annual basis.

Kovar, Leo - Tch. Asst., Medical Sch., Phys. Chem., from \$1265 to \$2210 effective 10/1/51, annual basis.

Larson, Margaret H. - Proj. Asst., Agric., Biochem., from \$2000 to rate of \$2400 effective 10/1/51, annual basis.

Lydolph, Martha - Junior Teacher, Badger Nursery, Educ., from 80¢ to \$1.00 per hour effective 10/1/51.

Lysenko, Michael G. - Asst. Prof., Medical School, Med. Microbiology, from \$2962 to \$3012, annual rate. (To conform to L&S annual rate). Total \$6024.

Manson Mary J. - Instr. in Training, Co. Ext. Service, Agric., from rate of \$2440 to \$2476 effective 10/1/51. (Polk Co. also \$1024.)

Morrison, Peter R. - Assoc. Prof., Medical School, Physiology, from \$3137 to \$3162 annual basis, effective 9/1/51. (Also L & S.)

Murakawa, Kiyoshi - Proj. Assoc., L & S, Physics, from \$1281 to \$1349.87, and ending date changed from 9/30 to 10/5/51.

Okagaki, Henry I. - Instructor, Medical School, Surgery, from \$2000 to \$5000 annual basis.

Patton, Stella T. - Asst. Prof., Agric., Home Economics, from \$1544 to \$1717.29 while on leave to take a rest. Devotes 1/4 time to small activities.)

Peterson, Arthur E. - Proj. Asso., Agriculture, Soils, from rate of \$4776 to \$5076, effective 9/1/51, annual basis.

Schmidt, Rosemary - Junior Teacher, Badger Nursery, Education, from 80¢ to \$1.00 per hour effective August 8, 1951.

Sell, Robert F. - Instructor, Engineering, Civil, from \$1840 to \$3680 academic basis.

Teesdale, Patricia J. - Proj. Asst., Agriculture, Biochemistry, from rate of \$1540 to \$2400 effective 10/1/51 annual basis.

Ulberg, Lester C. - Instructor, Agric., Genetics, from \$2350 to \$2530 USDA portion of salary; State \$1346, annual basis, effective 10/1/51. Total rate \$3876.

Vischer, Christine D. - Instructor, L & S German, from \$3197 to \$3730 acad. bas.

Vruwink, Harry J. - Instructor, Agric., Co. Ext. Service, Barron Co., from total rate of \$4676 to \$5124, annual basis, (County portion \$2700).

Werner, Edward E. - Instr., Commerce, from \$4580 to \$4955, academic basis.

Williams, Eileen J. - Fee Grader, Extension Div., Psychology, from \$600 to NTE \$1600, annual basis.

SALARY AND SERVICE ADJUSTMENTS

3. Service Adjustments with reduction in salary as indicated, because of decrease in duties, unless otherwise explained - 1951-52:

Amlie, Thomas S. - Res. Asst., Graduate School, Electrical, from \$1320 to \$1100 effective 9/1/51 to 6/30/52.

Batz, Prisca - Specialist, to Teach Shorthand Speed Building 718, from \$110 to \$25. Sem.I, Ext. Div., Milwaukee Center.

Chawdhari, Tirtha P.S. - Res. Asst., Grad. School, Agr. Econ., from \$200 to \$100 for September 1951.

Dever, Donald A. - Res. Asst., Agric., Entomology, from rate of \$2040 to \$1365 for Sem. I, academic basis.

Giese, Willis E. - Instr., L & S Economics, from \$3980 to \$2653.33, academic basis -- will work only 1/3 time Sem. I and full time Sem.II.

Hutchinson, Earl J. - Tch. Asst., Education, from \$425 to \$375, academic basis.

Lamey, Howard A. - Res. Asst., Agric., Plant Path, from \$1600 to \$1320, effective 10/1/51 annual basis.

Leary, Robert W. - Res. Asst., Grad. Sch., Psychology-Anatomy, from \$1320 to \$1100 academic basis.

Peters, Henry - Instr., Medical School, Prev. Med. & Stu. Health, from \$3600 to \$3000, effective 9/1/51 annual basis.

Smith, Herbert W. Jr. - Fee Grader, Extension Div., German USAFI, from \$900 to NTE \$575, effective 9/1/51 annual basis.

Lorenzen, Robert T. - Instr., Agric., Branch Stations, from \$2038 for July 1 to Dec. 31, 1951, to \$1320 for part-time service on annual basis.

Lowe, Harry J. - Instr., Agric., Branch Stations and Agriculture, from \$3876 annual basis, to \$1320 for period 10/15/51 to 1/31/52.

4. Released from Appointments Indicated in order to accept other appointments in the University - 1951-52:

Battig, William Frederick - Res. Asst., L & S., Psychology, effective 9/13/51.

Biersdorff, William R. - Res. Asst., " " " "

Nystrom, Charles O. - " " " " " "

Small, Arnold M. Jr. - " " " " " "

Wade, Edward A. - " " " " " "

Frantz, Robert E. - Tch. Asst., Engr., Elect., effective 9/1/51.

Gates, Robert M. - Asst. Prof., L & S Chemistry, effective for acad. year.

Katz, Sidney - Proj. Associate, Grad.Sch., Chemistry, effective 8/31/51.

Kolf, Richard C. - Res. Asst., Grad. Sch., Engr., effective 9/12/51.

Larson, Gerald L. - Instructor, Agric., Dairy Husb., effective 9/3/51.

Mahler, Henry R. - Proj. Assoc., Grad. School, Enzyme Inst., effective 6/30/51.

Martinez-Pico, Margarita L. - Res. Asst., L & S Botany, effective 8/31/51.

Meyers, Wayne M. - Res. Asst., Graduate School, Medical Microbiology, effective 9/1/51.

Neidergang, Ethel - Res. Asst., Graduate School, Botany, effective 8/31/51.

Stefaniak, Norbert J. - Instructor, Ext. Div., Commerce, effective 9/25/51.

Tempelis, Constantine H. - Tch. Asst., Medical School, Medical Microbiology, effective 9/1/51.

SALARY AND SERVICE ADJUSTMENTS

5. Miscellaneous - 1951-52:

Bridgman, Charles C. - L & S Psychology, title changed to Associate Professor to correspond with title in Extension Division. No change in salary (\$3160).

Deutsch, Harold F. - Associate Prof., Medical School, Physiological Chemistry, returning from year's leave of absence on Sept. 17 instead of Sept. 1, 1951 - \$5937 reduced to \$5620.38.

Duffus, James E. - Res. Asst., Agric., Plant Pathology, Sept. 1951, \$62.21; in addition to appointment in Graduate School.

Grisolia, Santiago - from Research Associate to Assistant Professor, Medical School, Phys. Chem., no change in salary (\$5000) annual basis.

Higgins, Harvey M. Jr. - from Asst. to DuPont Fellow beginning 9/1/51 to June 30, 1952, with salary of \$1770 increased to \$2100 stipend.

Hopkins, Kenneth R. - Instructor, Art Education, change appointment from Sem. I to Sem. II; no change in salary of \$300.

Kalish, Shirley - Assistant, Agriculture, Agr. Economics, readjustment in days worked, with change in salary from \$287.09 to \$317.09 for period ending 9/30/51.

Larson, Frank C. - from Instructor to Assistant Prof. of Medicine, Medical School, without salary. (Dr. Larson joined the Veterans Administration Hospital Staff.)

Larson, Robert E. - Asst. Prof., Commerce, from \$4770 to \$3577.50; L & S Math. to pay \$1192.50 during Sem. I; academic year. (See Apptmts.)

Meadows, Lenore F. - from Acting Instructor to Instructor for academic year, Extension Division, Milwaukee, Chemistry, no salary change.

Newcomb, Eldon H. - Asst. Prof. Botany, Grad.Sch., pmt. of \$2510 to be made during 2nd Sem. instead of 1st Sem. of leave of absence for research.

Skilton, Robert H. - Project Associate, Law School, \$1000 of the \$6000 salary item is to be paid in 10 payments instead of 12.

Spencer, Chester W. - Fellow in Mining and Metallurgy, Engr., beginning date July 1, 1951 rather than 9/1/51, annual basis. (\$1500)

Trump, Paul L. - Associate Director of Student Personnel Services, effective 9/13/51 4/10 time in L & S, Mathematics, \$2720; and 6/10 time in Student Personnel Services, \$5440 - total \$8160, annual basis. (L & S portion on academic basis).

Whitford, Albert E. - Professor, L & S. Astronomy, returned from leave on September 7 instead of September 30; salary total changed from \$7120.64 to \$7744.64.

LEAVES OF ABSENCE - 1951-52

Allhiser, Norman C. - Ext.Div., Instr., Ind. Mgt. Inst., academic year, entering military service.

Dietrich, George A. - Asst. Prof., Art Education, Oct. 8-19, for temporary active duty with U.S.M.

Downing, Willard E. - Assoc. Prof., Ext.Div., Milwaukee, beginning 10/1/51 to 6/30/52; Fulbright award to do research in Italy. (also L&S)

Esche, Gertrude K. - Asst. Prof., Ext.Div., Milwaukee, adviser to women, from 12/1/51 to 6/30/52, planning on having a family.

Liddle, Clifford S. - Sch. of Educ., from 10/15 to 10/27 for meeting as a member of a seminar on mobilization in Washington.

Marks, Eva K. - Instr., Agric.Journ., 9/15-9/23/51; illness in family.

Schoenfeld, Clarence L. - Univ.News Service, and Lecturer in L & S Journ., from 10/1/51 to 6/30/52; active military duty.

The University of Wisconsin

TABLE OF CONTENTS

- Schedule A - Proposed New Buildings to be located north of University Avenue
- Schedule B - Proposed Additions to present buildings north of University Avenue
- Schedule C - Proposed New Construction south of University Avenue on land now owned by the University of Wisconsin in the Camp Randall Area
- Schedule D - Probable razing and replacement of old buildings on present University of Wisconsin campus
- Schedule E - Removal of temporary buildings and houses on University of Wisconsin campus
- Schedule F - Buildings and facilities to be located south of University Avenue in addition to Camp Randall Area

10/26/51

Exhibit B

The University of Wisconsin
Schedule A

PROPOSED NEW BUILDINGS TO BE LOCATED NORTH OF UNIVERSITY AVENUE:

(See Schedule B for proposed additions to existing buildings)

(*May be financed in whole or in part from other than State appropriations)

I. 1951-53 Biennium:

1. Bacteriology Building, First Unit
2. Dairy Cattle Instruction and Research Center
3. Greenhouses
4. Sports Building*
5. Parking Facilities* (or from State appropriations)
6. Residence Halls for Single Students and Apartments for Married Students and Junior Faculty*
7. Wisconsin Center Building, First Unit*

II. 1953-55 Biennium:

1. Social Studies Building, First Unit for Commerce and Economics
2. Barns and Other Farm Improvements (including Agricultural Engineering Shop Building, and Bee Laboratory)

III. 1953-55 and Subsequent Biennia:

(Alphabetical listing by divisions and colleges - no definite priorities established)

Agriculture - Agricultural Engineering
 Barns and Other Farm Improvements
 Dairy and Animal Husbandry Building
 Food Processing
 Home Management House - Rural
 Home Management Apartments - Urban
 Poultry
 Short Course Dormitories, Additional Buildings
 Short Course Forum Building
 Veterinary Science

Schedule A

-2-

Buildings and
Grounds - Modernization and Extension of Utilities Systems,
 Safety Devices, Roads, etc.
 Parking Facilities (may be financed in part by
 other than State appropriations)

Letters and
Science - General classroom building
Music

Residence Halls- Student and Faculty Housing*

The University of Wisconsin
Schedule B

PROPOSED ADDITIONS TO PRESENT BUILDINGS NORTH OF UNIVERSITY AVENUE
(SEE SCHEDULE A FOR PROPOSED NEW BUILDINGS)

(*May be financed in whole or in part from other than State appropriations)

I. 1951-53 Biennium: (originally planned for 1951-53. Probably will not be constructed until later biennia)

1. Hospital additions* (additional stories on 1950-51 additions)

II. 1953-55 Biennium:

1. Birge Hall Wings (Biology)

2. Service Memorial Institute Addition (Medical School classrooms and laboratories)

III. 1953-55 and Subsequent Biennia: (alphabetical listing by divisions and colleges - no definite priorities established)

Agriculture -

Agriculture Library Addition
Bacteriology Building, Completion of
Horticulture-Agronomy Addition
Biochemistry Addition

Law -

Law - West Wing
Rebuilding of Center Law Building

Letters & Science

Bascom Hall Additions
Bascom Hall Remodelling
Physics Addition to Sterling Hall
Rebuilding central portion of Chemistry Building
for Psychology, Pharmacy, and other departments
Social Studies Building, completion of

Library -

Completion of new Library Building

Medical School -

Corridors connecting Hospital and Medical
School Buildings
Student Infirmary Addition

Radio -

Radio Addition (a separate building may be constructed for radio and television)

Other -

Completion of Wisconsin Center Building*
Memorial Union Additions*

The University of Wisconsin
Schedule C

PROPOSED NEW CONSTRUCTION SOUTH OF UNIVERSITY AVENUE
ON LAND NOW OWNED BY THE UNIVERSITY OF WISCONSIN IN CAMP RANDALL AREA

(*May be financed in whole or in part from other than State appropriations)

I. 1951-53 Biennium:

Extension Division - Addition to Stadium for Extension Division Quarters

II. 1953-55 and Subsequent Biennia:

(Alphabetical listing by divisions and colleges - no definite priorities established)

Athletics and
Physical
Education - Remodelling and additions to Field House*
Further additions to Stadium*

Engineering - New Engineering Building, Completion of
Engineering Research Laboratories (addition to
Mining and Metallurgy Building)

Other - Student Cafeteria*

The University of Wisconsin
Schedule D

PROBABLE RAZING AND REPLACEMENT OF OLD BUILDINGS ON
PRESENT UNIVERSITY OF WISCONSIN CAMPUS

I. 1951-53 Biennium:

1. Gym Annex (site needed for first unit of Wisconsin Center Building)
2. Chadbourne Hall (when new women's dormitory is built in this location)

II. 1953-55 and Subsequent Biennia: (no definite priorities established)

Administration Building
Agricultural Bulletin Building (old Boiler House)
Art Education Building
Barns and Sheds - Dairy, Horse, etc.
Boat House
Chemistry Building, Central Unit
Chemical Engineering Building, Old
Men's Gymnasium (when second unit of Wisconsin
Center Building is built)
King Hall (Old Soils Building)
Law Building, Original Central Portion
Music Annex
Music Hall
Poultry Building
Radio Hall
Science Hall
Hiram Smith Hall and Dairy Laboratory (when third
Unit of Bacteriology Building is built)

10/26/51

The University of Wisconsin
Schedule E

REMOVAL OF TEMPORARY BUILDINGS AND HOUSES
ON UNIVERSITY OF WISCONSIN CAMPUS

1. T20 and houses (on Diagnostic Center Building site) (1951-52)
2. One large and six small Quonset buildings on lower campus (1952-53)
3. Old Short Course Barracks (between Stock Pavilion and RR) (1951-53)
4. Kleinheinz Hall and Genetics Barn (in part, when Dairy Cattle Instruction and Research Center is built) (1951-53)
5. T4, 5 and 6 (NW corner of Park Street and University Avenue) (will probably be removed when Chadbourne Hall is replaced) (1951-53 or subsequent biennia)
6. T9, 10, and 11 (West of Bascom Hall) (When first unit of Social Studies Building is built) (1953-55 or subsequent biennia)
7. All other wooden, temporary buildings, except T21 and 22, should be removed by 1955 for reasons of economy.
8. T21 and 22 (SE corner of Breese Terrace and University Avenue) should be removed by 1960, or before, if permanent Student Cafeteria is built.
9. Transite temporary buildings should be removed as soon as permanent classroom and laboratory buildings are available to replace them.
10. Houses on sites needed for permanent buildings and parking lots will be removed as necessary.

10/26/51

The University of Wisconsin
Schedule F

BUILDINGS AND FACILITIES TO BE LOCATED SOUTH
OF UNIVERSITY AVENUE IN ADDITION TO CAMP RANDALL AREA
(NO DEFINITE PRIORITIES HAVE BEEN ESTABLISHED)

(*May be financed in whole or part from other than State appropriations)

Administration and General Student Services Building
Auditorium*
Central Garage
Central Storage Building
Chemistry Building
Classroom Building
Education and Practice Schools
Heating Station (a new heating station will have to be
built before additional buildings are built, either
North or South of University Avenue, or separate
heating plants will be required in each new building.)
Hospital and Medical School Buildings
Men's Gymnasium and Outdoor Playing Fields (may be
built either North or South of University Avenue)
Parking Facilities* (large areas will be required for
visitor, student, and faculty parking and for parking
for athletic events)
ROTC and NROTC Armories and Drill Fields*
Service Building
Student and Junior Faculty Housing*
Utilities Systems, Safety Devices, Roads, etc.
Women's Gymnasium and Outdoor Playing Fields
Federal Government Buildings to house educational
programs requiring University Cooperation. Example,
U. S. Armed Forces Institute.

10/26/51