

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

September 10, 1971

A meeting of the Board of Regents was held on Friday, September 10, 1971, at 9:30 a.m. in the Holiday Inn, Austin, Minnesota.

Regents present: Regent Andersen, presiding; Regents Brink, Cina, Gainey, Huffington, Hughes, Johnson, Rauenhörst, Sherburne, Thrane, Yngve and President Moos.

Staff present: Vice Presidents Brinkerhoff, Cashman, French, Shepherd, and Wenberg; Messrs. Briggs, Darland, Eidenberg, Frederick, Imholte, Lofquist, Lukermann, Odegard, Sahlstrom, Scribner, and Tierney; Mrs. Pirsig and Miss Schlemmer.

Chairman Andersen convened the meeting of the Board of Regents. Mr. Raymond Ondov, a member of The Hormel Foundation and a member of The Hormel Institute Board, exchanged greetings with Chairman Andersen, President Moos, and Dr. Walter Lundberg, Director of The Hormel Institute.

APPROVAL OF MINUTES

Voted to approve the minutes of the following meetings:

Drafts of Minutes:

- Investment, Insurance, and Retirement Committee—July 8, 1971
- Faculty, Staff, and Student Affairs Committee—July 8, 1971
- Educational Policy and Long-Range Planning Committee—July 8, 1971
- Physical Plant Committee—July 9, 1971
- Board of Regents—July 9, 1971
- Faculty, Staff, and Student Affairs Committee—August 5, 1971
- Faculty, Staff, and Student Affairs Committee—August 12, 1971

Printed Minutes:

- Physical Plant Committee—February 13, 1970
- Board of Regents—February 13, 1970
- Educational Policies Committee—February 13, 1970
- Investment Committee—February 13, 1970
- Committee to Study the Impact of Tuition Increases—March 13, 1970
- Investment Committee—March 13, 1970
- Physical Plant Committee—March 13, 1970

Board of Regents—March 13, 1970
 Physical Plant Committee—April 10, 1970
 Board of Regents—April 10, 1970
 Educational Policies Committee—April 10, 1970
 Physical Plant Committee—April 23, 1970
 Committee to Study the Impact of Tuition Increases—May 7, 1970
 Investment Committee—May 7, 1970
 Physical Plant Committee—May 8, 1970
 Board of Regents—May 8, 1970
 Educational Policies Committee—May 8, 1970
 Physical Plant Committee—May 14, 1970
 Health Sciences Committee—May 15, 1970
 Health Sciences Committee—June 12, 1970
 Educational Policies Committee—June 12, 1970
 Faculty, Staff, and Student Affairs Committee—June 12, 1970
 Physical Plant Committee—June 13, 1970
 Board of Regents—June 13, 1970
 Faculty, Staff, and Student Affairs Committee—July 6, 1970
 Health Sciences Committee—July 9, 1970
 Faculty, Staff, and Student Affairs Committee—July 9, 1970
 Educational Policies Committee—July 9, 1970
 Physical Plant Committee—July 10, 1970
 Board of Regents—July 10, 1970
 Educational Policies Committee—August 19, 1970
 Educational Policies Committee—August 19, 1970
 Physical Plant Committee—August 19, 1970
 Faculty, Staff, and Student Affairs Committee—September 10, 1970
 Educational Policies Committee—September 10, 1970
 Physical Plant Committee—September 10, 1970
 Investment Committee—September 11, 1970
 Board of Regents—September 11, 1970
 Educational Policies Committee—October 8, 1970
 Physical Plant Committee—October 9, 1970
 Board of Regents—October 9, 1970
 Faculty, Staff, and Student Affairs Committee—November 12, 1970
 Health Sciences Committee—November 12, 1970
 Physical Plant Committee—November 13, 1970
 Board of Regents—November 13, 1970
 Investment Committee—November 13, 1970
 Physical Plant Committee—December 4, 1970
 Faculty, Staff, and Student Affairs Committee—December 4, 1970
 Educational Policies Committee—December 4, 1970
 Health Sciences Committee—December 4, 1970
 Board of Regents—December 4, 1970

AMENDMENT OF MINUTES

Voted to approve the following amendments of minutes:

February 14, 1969, single quarter leave of absence with salary for
 Dean Hinmon Professor Division of Education, Morris, for the fall quar-
 ter of 1969-70 to be cancelled (research was completed summer of 1969)
 November 13, 1970, Herbert Jonas Professor Botany sabbatical fur-

lough for 1971-72 to be cancelled (financial support needed and assistance with new building plans)

January 8, 1971, single quarter leave of absence with salary for Richard B Arnaud Assistant Professor Philosophy for the fall quarter of 1971-72 to be cancelled (department staffing needs)

April 16, 1971, Richard E W Adams Professor Anthropology sabbatical furlough for 1971-72 to be cancelled (illness of son)

March 12, 1971, John J Flagler Professor Industrial Relations Center sabbatical furlough September 16, 1971 to September 15, 1972 dates to read January 1 to December 31, 1972 (personal reasons)

March 12, 1971, Lawrence C Mantini Associate Professor Spanish and Portuguese sabbatical furlough for 1971-72 dates to read September 16 to December 15, 1971 (department needs)

PERSONNEL ACTIONS

Voted to approve the following personnel actions:

Retirements

Josephine B Nelson Professor Extension Information Specialist Information and Agricultural Journalism and Agricultural Extension Service to retire on Federal Retirement effective July 30, 1971

Myra B Zabel Professor Extension Specialist Home Furnishings Agricultural Extension Service to retire on Federal Retirement effective July 30, 1971

Elizabeth Peterson Associate Professor Conferences and Institutes and Evening and Special Classes effective June 15, 1971

Terminations

Warren B Cheston Dean and Professor Institute of Technology effective August 15, 1971

Elio D Monachesi Professor Sociology effective June 28, 1971 plus one month death payment allowance

Thane H McCulloh Professor Geology and Head of the School of Earth Sciences effective at time of appointment September 16, 1971

Rodney N Powell Professor Pediatrics effective June 30, 1971

Jackson M Anderson Professor Recreation and Park Administration effective June 30, 1971

Harold W Stevenson Professor and Director Institute of Child Development effective June 15, 1971

Signe T Betsinger Associate Professor Related Art College of Home Economics effective June 15, 1971

Ola Onstad Visiting Associate Professor Veterinary Obstetrics and Gynecology effective June 15, 1971

Gary M Andrew Associate Professor School of Business Administration effective June 15, 1971

Jay M Smith Associate Professor School of Business Administration effective June 15, 1971

Stephen S Chapman Associate Professor Pediatrics Research Funds effective June 30, 1971

Roger H Stuewer Associate Professor Minnesota Center for Philosophy of Science and School of Physics and Astronomy effective September 15, 1971

Donald D Hickman Associate Professor School of Dentistry effective May 18, 1971

Eileen A McAvoy Administrative Assistant to the President office of the President effective August 6, 1971

Appointments

James F Brinkerhoff as Vice President for Finance Planning and Operations September 1, 1971 to June 30, 1972 at the rate of \$40,000 Term A

Donald G H Rowlands as Visiting Professor School of Journalism and Mass Communication September 16, 1971 to March 15, 1972 at \$10,000 Term CT (\$15,000 B rate)

Dean H Obrecht as Visiting Professor Linguistics Hill Family Foundation Funds September 16 to December 15, 1971 at \$9,000 Term CT (\$27,000 B rate)

Brian Ellis as Visiting Professor Philosophy December 16, 1971 to March 15, 1972 at \$7,500 Term CT (\$22,500 B rate)

Tosihusa Kimura as Visiting Professor School of Mathematics for 1971-72 at \$18,000 Term BT

S James Taylor as Visiting Professor School of Mathematics for 1971-72 at \$20,000 Term BT

Laurence J Cahill, Jr continuation of appointment as Professor and Director Physics and Space Science Center for 1971-72 at \$28,500 Term A

Alexander C Templeton as Professor Pathology beginning July 1, 1971 at the rate of \$30,000 Term A

Alvin S Zelickson continuation of appointment as Clinical Professor Dermatology for 1971-72 at \$19,450 Term AHT85 (\$22,883 A rate)

Ben I Heller as Professor Medicine Research Funds for 1971-72 at \$8,477 Term AH21 (\$40,000 A rate)

Russell M Wilder as Professor Medicine Research Funds for 1971-72 at \$6,277 Term AH18 (\$35,000 A rate)

Ira H Holland as Professor Duluth Graduate School of Social Work beginning July 16, 1971 at the rate of \$20,000 Term A

Jay H Sautter continuation of appointment as Professor International Programs July 1 to December 31, 1971 and Veterinary Pathology and Parasitology Research Funds January 1 to June 30, 1972 at the rate of \$18,400 Term A

David H Sattinger as Visiting Associate Professor School of Mathematics for 1971-72 at \$14,500 Term BT

John A Speicher continuation of appointment as Visiting Associate Professor Agricultural and Applied Economics and Agricultural Extension Service July 1 to August 31, 1971 at \$1,500 Term CHT50 (\$18,000 A rate)

Willard C Peterson, Jr continuation of appointment as Clinical Associate Professor Dermatology Research Funds for 1971-72 at \$3,168 Term AHT22 (\$14,400 A rate)

John G Rukavina continuation of appointment as Clinical Associate Professor Dermatology Research Funds for 1971-72 at \$1,500 Term AHT10 (\$15,000 A rate)

Robert B Winter as Associate Professor Orthopedic Surgery beginning July 1, 1971 at the rate of \$26,000 Term A

Robert G Bjornson continuation of appointment as Associate Professor Radiology St Paul Ramsey Hospital Funds for 1971-72 at \$33,000 (\$20,000 Term AT \$13,000 Term AT)

Odd B Sveen as Associate Professor School of Dentistry for 1971-72 at \$23,000 Term AT

Phillip H Coffman as Associate Professor and Head Division of Humanities Duluth beginning September 16, 1971 at the rate of \$15,000 Term B

C David Hollister as Associate Professor Duluth Graduate School of Social Work beginning September 16, 1971 at the rate of \$17,500 Term B

Robert C Barber as Visiting Associate Professor School of Physics Research Funds for 1971-72 at \$3,840 Term AHT25 (\$15,360 A rate)

Michael F Thomas continuation of appointment as Visiting Associate Professor School of Physics Research Funds July 1 to August 31, 1971 at \$2,000 Term CT (\$12,000 A rate)

John W Rosevear continuation of appointment as Associate Professor Laboratory Medicine Division of Health Computer Sciences for 1971-72 at \$22,000 Term AT

Yoon Berm Kim continuation of appointment as Associate Professor Microbiology Research Funds for 1971-72 at \$21,400 Term AT

Ivan J Fahs continuation of appointment as Clinical Associate Professor Ophthalmology Research Funds July 1 to October 31, 1971 at \$5,952 Term CHT75 (\$23,850 A rate)

Howard Shaw continuation of appointment as Clinical Associate Professor Ophthalmology Research Funds for 1971-72 at \$1,800 Term AHT9 (\$20,000 A rate)

Robert B Breitenbucher continuation of appointment as Associate Professor Medicine Research Funds for 1971-72 at \$18,000 plus commutation allowance in lieu of professional fees Term AT

John J Haglin continuation of appointment as Associate Professor Surgery Hermepin County General Hospital for 1971-72 at \$42,768 (\$19,500 Term AT \$23,268 Term AT)

Frank Quattlebaum continuation of appointment as Associate Professor Surgery St Paul Ramsey Hospital for 1971-72 at \$27,500 (\$22,500 Term AT \$5,000 Term AT)

Emil W Steinhauser continuation of appointment as Associate Professor School of Dentistry Research Funds for 1971-72 at \$25,000 Term AT

William D Phillips as Associate Professor Special Education September 16, 1971 to June 15, 1974 at the rate of \$15,000 Term B (this appointment is subject to a special contract calling for a decision on tenure on or before April 15, 1973)

Lauri P Niskanen as Assistant Coach Intercollegiate Athletics for 1971-72 at \$7,500 Term A (tenure not applicable)

Special Appointments

Leah Lewis Professor Emeritus Evening Classes to continue to serve as Professor Department of Independent Study July 1, 1971 to June 30, 1972 at \$1.85 and \$1.10 per lesson (73 years of age)

Reuel I Lund Professor Emeritus School of Business Administration to continue to serve as Professor Department of Independent Study at \$1.85

and \$1.10 per lesson July 1, 1971 to June 30, 1972 and at \$375 per course June 21, 1971 (75 years of age)

Willem J Luyten Professor Emeritus School of Physics and Astronomy to serve as Professor Astronomy Research Funds at \$2,055 per month July 1, 1971 to June 30, 1972 (72 years of age)

Santiago Cuneo Associate Professor Emeritus Romance Languages to continue to serve as Associate Professor Department of Independent Study July 1, 1971 to June 30, 1972 at \$1.85 and \$1.10 per lesson (71 years of age)

Linda Tseng Assistant Professor Obstetrics and Gynecology Research Funds from \$12,000 Term AT for 1970-71 to \$12,500 Term AT for 1971-72 (husband John K Tseng Assistant Professor Obstetrics and Gynecology Research Funds Term AT)

Rose M Abbott as Instructor Division of Science and Mathematics Morris September 16 to December 15, 1971 at \$2,500 Term CHT83 (\$9,000 B rate); husband Robinson Abbott Associate Professor Division of Science and Mathematics Morris Term B

Joyce Davenport continuation of appointment as Instructor Department of Independent Study July 1, 1971 to June 30, 1972 at \$1.85 and \$1.10 per lesson (70 years of age)

Maurine M Hansen continuation of appointment as Instructor Department of Independent Study July 1, 1971 to June 30, 1972 at \$1.85 and \$1.10 per lesson (71 years of age)

Lucille S Robinson continuation of appointment as Instructor Department of Independent Study July 1, 1971 to June 30, 1972 at \$1.85 and \$1.10 per lesson (73 years of age)

Evangelia Tsakraklides as Medical Fellow University of Minnesota Hospitals for 1971-72 at \$8,250 plus tuition and fees Term A (husband Vasilas G Tsakraklides Medical Fellow University of Minnesota Hospitals Term A)

Fekade Sine Amare student as Clerk Records Morris June 14 to September 24, 1971 at \$1.90 per hour (brother Newaye Amare student Custodial Worker Housing Morris hourly rate)

Marjorie A Anderson as Elevator Operator University of Minnesota Hospitals July 6, 1971 to June 30, 1972 at the rate of \$3,948 Term AT (husband David Anderson Hospital Janitor University of Minnesota Hospitals Term AT)

Leon O Berg student as Hospital Janitor University of Minnesota Hospitals beginning June 14, 1971 at \$2.50 per hour (brother Lee Berg Hospital Janitor University of Minnesota Hospitals hourly rate)

Mavis K Portner student as Hospital Station Food Service Worker University of Minnesota Hospitals beginning June 7, 1971 at \$2.05 per hour (sister Joyce Portner Food Service Worker University of Minnesota Hospitals hourly rate)

Priscilla M Rupp as Student Technologist Supervisor University of Minnesota Hospitals June 28, 1971 to June 30, 1972 at the rate of \$8,664 Term AT (sister Patricia Ziemer Student Technologist Supervisor University of Minnesota Hospitals Term A)

Charles A Brun student as Laborer Agronomy and Plant Genetics beginning July 19, 1971 at \$1.90 per hour (father William Brun Associate Professor Agronomy and Plant Genetics Term A)

Peter R Brandt student as Custodial Worker Housing Morris June 14

to September 24, 1971 at \$1.90 per hour (mother Avis R. Brandt Food Service Worker Food Service Morris Term K)

Robert W Iverson student as Clerk Housing Morris June 14 to September 24, 1971 at \$1.90 per hour (wife Sandra L Iverson Senior Clerk-Typist Student Personnel Morris Term A)

James H Stock student as Custodial Worker Housing Morris June 14 to September 24, 1971 at \$1.90 per hour (wife Sharon Stock Custodial Worker Spooner Hall Housing Morris hourly rate)

Loretta R Gritz Ecker Senior Clerk-Typist Milk and Cream Department at \$5,616 Term A (married to Robert J Ecker Delivery Service Driver Milk and Cream Department Term A June 12, 1971)

James R Miller student as Clerk University Theatre beginning June 16, 1971 at \$1.90 per hour (brother Thomas W Miller Clerk University Theatre hourly rate)

Kathleen M Lunde student as Clerk Morris Work Study Program August 2 to September 24, 1971 at \$1.90 per hour (husband John Lunde student Custodial Worker Plant Services Morris hourly rate)

Thomas M Wilson student as Clerk Morris Work Study Program June 14 to September 24, 1971 at \$1.90 per hour (wife Janet V Wilson Senior Clerk-Typist Student Personnel Morris Term A)

Rita P Wingert student as Undergraduate Teaching Assistant Upward Bound beginning June 14, 1971 at \$2.31 per hour (brother Terence Wingert Teaching Assistant Neighborhood Youth Corps hourly rate)

Promotions and Transfers

Patricia S Faunce Associate Professor Office of Student Affairs, Student Counseling Bureau at \$14,500 Term A to serve as Associate Professor and Director University Measurement Services Center at the rate of \$14,500 Term A and \$3,500 Term AT October 1, 1971 to June 30, 1972

Philip W Porter Professor and Chairman Geography at \$18,400 Term B to serve as Professor Geography—International Programs Rockefeller Grant at the rate of \$22,489 Term A June 16-30, 1971 and at the rate of \$23,833 Term A July 1 to August 31, 1971 and at the rate of \$23,833 Term A plus 10% overseas incentive Term A September 1, 1971 to June 30, 1972

Walter H Johnson, Jr Professor School of Physics and Astronomy at \$17,500 Term B to serve in addition as Associate Dean Institute of Technology with an administrative supplement of \$1,800 for 1971-72

James P Houck Professor Extension Economist Public Affairs Agricultural and Applied Economics and Agricultural Extension Service at \$19,800 Term A to serve as Professor Extension Economist Public Affairs Rockefeller Foundation Program in Thailand at the rate of \$21,780 Term A June 1-30, 1971 and \$23,100 Term A July 1, 1971 to June 30, 1972

Vernon W Ruttan Professor Agricultural and Applied Economics at \$28,600 Term A to serve as Director Economic Development Center Office of International Programs for 50% of time without change in salary rate or term for 1971-72

Robert B Howard from Dean College of Medical Sciences and Professor of Medicine Medical Administration at \$37,700 plus commutation allowance in lieu of professional fees Term A for 1970-71 to Professor Medicine at the rate of \$32,500 plus commutation allowance in lieu of professional fees Term A beginning July 1, 1971

Samuel B Feinberg from Clinical Professor Radiology without salary for 1970-71 to Professor at the rate of \$24,000 Term A beginning July 1, 1971

Leo J Raskind Professor Law School from \$32,000 Term BT for 1970-71 to without change in salary rate Term B beginning September 16, 1971

Robert J Keller Professor Foundations of Education at \$26,800 Term B to serve as Professor Foundations of Education and MUCIA (USAID/KOREA) and Chief Consultant on higher education to the Ministry of Education Republic of Korea at the rate of \$35,733 Term A July 16, 1971 to June 30, 1972

Roger E Wilk Professor and Chairman Educational Psychology at \$27,300 Term A to serve as Professor REACH Budget for 17% of time without change in salary rate or term for 1971-72

Helen M Slocum Professor School of Physical Education and Health Education at \$19,000 Term B to serve in addition as Professor School of Public Health without change in salary rate or term beginning September 16, 1971

Richard C Broeker from Instructor School of Social Work at \$12,500 Term A to Associate Director, Graduate School of Social Work, Duluth and Associate Professor at the rate of \$19,000 Term A September 1, 1971 to June 30, 1974; this appointment is subject to a special contract calling for a decision on or before June 15, 1973 with respect to continuing this appointment beyond the initial three year term

Florence Julian from Professor and Director of Nursing Services University of Minnesota Hospitals at \$22,500 Term A to Professor of Nursing Associate Director of University Hospitals and Nursing Consultant to Nursing Services without change in salary rate or term beginning June 4, 1971

Willard W Hartup from Professor and Associate Director Institute of Child Development at \$23,700 Term B to Director and Professor at the rate of \$26,500 Term B beginning September 16, 1971

Robert H Monahan from Clinical Associate Professor Ophthalmology Research Funds at \$2,000 Term AHT10 (\$20,000 A rate) to Clinical Professor without change in salary rate or term for 1971-72

John S Adams Associate Professor Geography at \$14,500 Term B to serve as Interim Director of Planning Program School of Public Affairs for 50% of time without change in salary rate or term for 1971-72

Stephen A Hoenack from Associate Professor and Assistant Director Analytical Studies School of Public Affairs and Graduate School Research Center at \$23,920 Term A to Associate Professor School of Public Affairs and Director Information Services Division Budget Planning and Information Services without change in salary rate or term beginning August 1, 1971

Jerome W Hammond Associate Professor Agricultural and Applied Economics at \$18,600 Term A to serve as Associate Professor Office of International Programs at the rate of \$20,460 Term A paid through the University July 1, 1971 to June 30, 1972

Kenneth R Howey Associate Professor Clinical Experiences at \$19,200 Term A to continue to serve as Assistant Director Teacher Corps for 10% of time without change in salary rate or term July 1 to August 28, 1971

Russell W Burris Associate Professor Psychological Foundations at \$21,600 Term A to serve as Associate Professor Center for Research in

Human Learning for 50% of time without change in salary rate or term for 1971-72

Theodore E Uehling from Associate Professor and Assistant Dean Administration Morris at \$18,500 Term A to Associate Professor Division of Humanities Morris at the rate of \$15,550 Term B beginning September 16, 1971

Fred M Amram Associate Professor General College at \$12,550 Term B to continue to serve as Assistant Director of the Consolidated HELP Center at the rate of \$15,750 Term A for 1971-72

Carlyle Clawson from Assistant Professor Pediatrics Research Funds at \$19,000 plus commutation allowance in lieu of professional fees Term AT for 1970-71 to Associate Professor at the rate of \$21,000 plus commutation allowance in lieu of professional fees Term AT for 1971-72 (Rank of Associate Professor approved by the Board of Regents on June 12, 1971)

Fred L Shapiro from Assistant Professor Medicine Research Funds at the rate of \$15,000 plus commutation allowance in lieu of professional fees Term AT January 1 to June 30, 1971 to Associate Professor at the rate of \$16,000 plus commutation allowance in lieu of professional fees Term AT for 1971-72 (Rank of Associate Professor approved by the Board of Regents on June 12, 1971)

Demetre M Nicoloff from Assistant Professor Surgery Research Funds at \$17,850 Term AT for 1970-71 to Associate Professor at \$18,700 Term AT for 1971-72 (Rank of Associate Professor approved by the Board of Regents on June 12, 1971)

Emanuel M Stadlan from Assistant Professor Neurology Research Funds at the rate of \$21,000 Term AT April 1 to June 30, 1971 to Associate Professor without change in salary rate or term for 1971-72 (Rank of Associate Professor approved by the Board of Regents on June 12, 1971)

Donald W Wintz from Principal Accountant Support Services and Operations at \$12,336 Term A to Accounting Supervisor at the rate of \$12,828 Term A January 1 to June 30, 1971

Peter C Wollstein Assistant Director Research Contracts and Grants at \$14,424 Term A to continue to serve as Acting Director at the rate of \$17,500 Term A for 1971-72

Anton R Potami Principal Research Contract Advisor Research Contracts and Grants at \$11,856 Term A to serve as Acting Assistant Director at \$13,872 Term A for 1971-72

Frederick M Seagren from Systems Analysis Manager Data Processing Center at \$16,000 Term A to Project Manager without change in salary rate or term for 1971-72

Paul E Kopietz from Assistant Supervising Engineer Engineering and Construction at the rate of \$20,528 Term A April 1 to June 30, 1971 to Supervising Engineer at \$21,528 Term A for 1971-72

Salary Adjustments

Edwin L Haislet Director and Professor Alumni Relations at \$23,700 Term A to continue to receive \$2,517 additional from the Minnesota Alumni Association for 1971-72

Thomas H King Professor International Agricultural Programs from the rate of \$26,125 Term A June 1-30, 1971 to the rate of \$27,088 Term A for 1971-72

Josephine B Nelson Professor Extension Information Specialist Informa-

tion and Agricultural Journalism and Agricultural Extension Service from \$15,300 Term A for 1970-71 to the rate of \$16,000 Term A July 1-31, 1971 (Retired)

Richard Behrens Professor Agronomy and Plant Genetics at \$23,000 Term A on sabbatical furlough to receive \$11,500 Agricultural Experiment Station Funds for 1971-72 to be paid through the University

Elmer L. Thomas Professor Food Science and Industries at \$20,800 Term A on sabbatical furlough July 1 to September 30, 1971 to receive \$2,600 Agricultural Experiment Station Funds July 1 to September 30, 1971 to be paid through the University

John W Frost Professor Medicine and St Paul Ramsey Hospital from \$35,000 (\$25,000 Term A \$10,000 Term AT) to the rate of \$37,500 (\$25,000 Term A \$12,500 Term AT) January 1 to June 30, 1971 and to \$37,500 (\$27,500 Term A \$10,000 Term AT) for 1971-72

Wendall H Hall Professor Medicine from \$2,400 Term AH10 (\$24,000 A rate) to \$4,800 Term AH20 (\$24,000 A rate) for 1971-72

Claude R Hitchcock Professor Surgery Hennepin County General Hospital at \$33,148 Term A to continue to receive \$14,000 additional Term AT for 1971-72

Carl B Heggstad Professor Anatomy from \$28,000 Term A to \$30,500 (\$28,000 Term A \$2,500 Term AT) for 1971-72

William Schofield Professor Division of Clinical Psychology Psychiatry and Psychology from \$26,200 Term A to the rate of \$27,000 Term A beginning July 1, 1971

Howard Y Williams Professor and Chairman Secondary Education from \$17,700 Term B to the rate of \$21,600 Term A beginning July 16, 1971

Mildred C. Templin Professor Institute of Child Development from \$15,000 Term C (\$20,000 A rate) July 1 to December 15, 1970 and March 16 to June 30, 1971 to \$16,000 Term C (\$21,333 A rate) July 1 to December 15, 1971 and March 16 to June 30, 1972

Miland Knapp Clinical Professor Physical Medicine and Rehabilitation Research Funds from \$20,983 Term AHT70 (\$29,976 A rate) for 1970-71 to \$22,033 Term AHT70 (\$31,476 A rate) for 1971-72

Alan Roberts Professor Physical Medicine and Rehabilitation Research Funds from the rate of \$20,069 Term A October 1, 1970 to June 30, 1971 to the rate of \$22,075 Term A beginning July 1, 1971

Bernard E. Reilly Visiting Professor School of Dentistry and Microbiology Research Funds from \$6,825 Term CT (\$13,650 A rate) January 1 to June 30, 1971 to \$14,000 Term AT for 1971-72

K William Easter Associate Professor Agricultural and Applied Economics and Office of International Programs from \$20,900 Term AT for 1970-71 to \$22,000 Term AT for 1971-72

Erick Y Hakanson Associate Professor Obstetrics and Gynecology Research Funds from \$28,600 (\$16,000 Term AT \$12,600 Term AT) to the rate of \$31,100 (\$16,000 Term AT \$15,100 Term AT) January 1 to June 30, 1971

Dean E Abrahamson Associate Professor Anatomy Director Center for Studies of the Physical Environment Administration Institute of Technology from \$21,500 Term A to \$24,000 (\$21,500 Term A \$2,500 Term AT) for 1971-72

Milton Orkin Clinical Associate Professor Dermatology from \$7,500 Term AHT30 (\$25,000 A rate) for 1970-71 to \$7,000 Term AHT28 (\$25,000 A rate) for 1971-72

Leonard L Heston Associate Professor Psychiatry from \$37,000 Term A to the rate of \$38,200 Term A beginning July 1, 1971

Neil J Yorkston Associate Professor Psychiatry from \$37,500 Term A to the rate of \$38,600 Term A beginning July 1, 1971

Stephen A Kieffer Associate Professor Radiology Veterans Administration Hospital from \$45,000 (\$21,000 Term AT \$24,000 Term AT) for 1970-71 to \$48,000 (\$21,000 Term AT \$27,000 Term AT) for 1971-72

Freeman N Rosenblum Clinical Associate Professor School of Dentistry from \$6,155 Term AH30 (\$20,516 A rate) to \$5,035 Term BH30 (\$16,785 B rate) for 1971-72

James M Lyday Associate Professor School of Public Affairs Research Funds from the rate of \$25,000 Term AT August 1, 1970 to June 30, 1971 to \$25,750 Term AT for 1971-72

Jonathan S Bishop Associate Professor Associate Program Director Metabolic Clinic Research Center from \$16,000 plus commutation allowance in lieu of professional fees Term AT for 1970-71 to \$17,500 plus commutation allowance in lieu of professional fees Term AT for 1971-72

Adnan Dajani Associate Professor Pediatrics Research Funds from \$15,000 plus commutation allowance in lieu of professional fees Term AT for 1970-71 to \$18,000 plus commutation allowance in lieu of professional fees Term AT for 1971-72

Ernest D Gray Associate Professor Pediatrics and Biochemistry Research Funds from \$21,000 (\$18,000 Term AT \$3,000 Term AT) for 1970-71 to \$22,050 (\$18,000 Term AT \$4,050 Term AT) for 1971-72

Krishna M Saxena Associate Professor Pediatrics Research Funds from the rate of \$21,000 plus commutation allowance in lieu of professional fees Term AT January 1 to June 30, 1971 to \$22,000 plus commutation allowance in lieu of professional fees Term AT for 1971-72

Marion W Anderson Associate Professor Pharmacology Research Funds from \$19,600 Term AT for 1970-71 to \$20,500 Term AT for 1971-72

Pearl Rosenberg Associate Professor Physical Medicine and Rehabilitation Research Funds from \$15,575 Term AHT80 (\$19,469 A rate) for 1970-71 to \$16,353 Term AHT80 (\$20,442 A rate) for 1971-72

Ernest M Gold Associate Professor Medicine Research Funds from the rate of \$22,000 (\$18,000 Term AT \$4,000 Term AT) January 1 to June 30, 1971 to \$22,000 (\$20,000 Term AT \$2,000 Term AT) for 1971-72

Manuel E Kaplan Associate Professor Medicine Veterans Administration Funds from \$22,880 plus commutation allowance in lieu of professional fees Term A for 1970-71 to the rate of \$24,430 plus commutation allowance in lieu of professional fees Term A beginning July 1, 1971

F Bruce Lewis Associate Professor Medicine Research Funds from \$32,760 (\$19,260 Term AT \$13,500 Term AT) for 1970-71 to \$34,398 (\$20,220 Term AT \$14,178 Term AT) for 1971-72

Luigi Taddeini Associate Professor Medicine St Paul Ramsey Hospital Funds from the rate of \$24,750 (\$20,000 Term AT \$4,750 Term AT) January 1 to June 30, 1971 to \$24,750 (\$22,250 Term AT \$2,500 Term AT) for 1971-72

Donlin M Long Associate Professor Neurosurgery Research Funds from \$17,000 Term AT for 1970-71 to \$19,000 Term AT for 1971-72

Ben E Hallaway Associate Professor Laboratory Medicine Research Funds from \$14,000 Term AT for 1970-71 to \$14,575 Term AT for 1971-72

Richard Moore Associate Professor Laboratory Medicine Division of

Health Computer Sciences from the rate of \$19,000 Term AT January 1 to June 30, 1971 to \$20,000 Term AT for 1971-72

Robert Oliphant Associate Professor Law School and Research Funds from \$18,500 Term AT for 1970-71 to \$20,000 Term AT for 1971-72

Garland Meadows Assistant Professor Physical Medicine and Rehabilitation Research Funds from \$14,560 Term AP for 1970-71 to the rate of \$16,760 Term AP beginning July 1, 1971

Annalee Stewart Assistant Professor School of Social Work Research Funds from \$12,050 Term BP for 1970-71 to the rate of \$12,400 Term BP beginning September 16, 1971

Leaves of Absence

Harold W Chase Professor Political Science sabbatical furlough for 1971-72 to study with civilian and military decision-making with respect to Vietnam with time to be spent in Washington D C

Vivian H Hewer Professor of Psychology Student Counseling Bureau sabbatical furlough January 1 to March 24, 1972 for reading and review of current writings and research on assessment counseling process and outcome with time to be spent in Arizona

Harold L Williams Professor Psychology leave without salary September 16 to December 31, 1971 (delayed appointment)

John S Myers Professor School of Architecture continuation of leave without salary for 1971-72 to develop new school of environmental design University of Lagos, Nigeria

James B Serrin Regents' Professor School of Mathematics leave without salary March 16 to June 15, 1972 to lecture at Sussex University and the University of New-Castle-Upon-Tyne

Stuart W Fenton Professor School of Chemistry sabbatical furlough December 16, 1972 to June 15, 1973 to study the c^{13} Nuclear Magnetic Spectra and certain areas of mass spectroscopy with time to be spent in Utah, University of Maryland and National Research Council of Canada in Ottawa

Margaret D Doyle Professor Nutrition College of Home Economics sabbatical furlough January 1 to June 15, 1972 to learn more about research methods and techniques used in the social sciences which also are suitable for nutrition research with time to be spent at the University of London

Alexander C Templeton Professor Pathology leave without salary July 1 to December 31, 1971 to complete work at Makerere University in Kampala

Murray D Rosenberg Professor Genetics and Cell Biology sabbatical furlough for 1972-73 to develop several skills in general clinical medicine and to participate in a medical education program with time to be spent in the Twin-Cities

William R Hastie Professor Art Education leave without salary for 1971-72 for personal reasons

Gareth R Olson Professor and Chairman Physical Education for Men leave without salary for 1971-72 on account of illness in family

James R Beer Associate Professor Entomology Fisheries and Wildlife leave with salary July 3 to September 30, 1971 on account of illness

Russell W Burris Associate Professor Educational Psychology leave without salary January 1 to June 15, 1972 to serve as visiting professor at SUNY-Stony Brook, New York

David W Johnson Associate Professor Psychological Foundations sabbatical furlough for 1972-73 to be involved in a post-doctoral clinical program which emphasizes diagnosing psychopathology and crisis intervention during psychological breaks, and provides supervision in conducting therapy with individual groups and families

James S Terwilliger Associate Professor Psychological Foundations of Education sabbatical furlough March 16 to December 15, 1973 for study and travel with time to be spent in Australia

Dorothy Downey Assistant Professor School of Public Health leave without salary August 1 to September 15, 1971 for personal reasons

Paige J Donnelly Assistant Professor General College continuation of 20% time leave without salary for 1971-72 to serve as a trial lawyer

David J Mayo Assistant Professor Division of Humanities Duluth leave without salary December 16, 1971 to March 15, 1972 for personal reasons

William D Trethewey Senior Scientist Mineral Resources Research Center leave with salary August 7-21, 1971 for annual military training

APPOINTMENT

A motion to approve the recommendation of the Faculty, Staff, and Student Affairs Committee to appoint James F. Brinkerhoff as Vice President for Finance, Planning, and Operations was seconded and received unanimous approval.

COMMITTEE REPORTS

The Chairman of the Board presented the recommendations of the Executive Committee:

- (a) Resolution adopting the Bylaws as amended to reflect names and duties of Committees and omit all references to the Assistant Secretary of the Board and which clear inconsistencies that do not change the substantive nature of the Bylaws, as follows:

6. Order of Business

The order of business unless otherwise ordered shall be as follows:

1. Approval of minutes
- ~~2. Staff changes~~
2. ~~3.~~ Reports of committees
 - a. Standing committees
 - b. Special committees
3. ~~4.~~ Special items of business
4. ~~5.~~ Discussion of problems and policies

7. Rules of Procedure

All business coming before the Board shall be conducted according to ~~Roberts rules of parliamentary procedure~~ Robert's Rules of Order Revised (1971) except as modified by the board. Each member of the board who is present shall vote on every question, unless excused from voting by the board. The ayes and noes shall be called and entered upon the request of any member of the board.

OFFICERS OF THE BOARD

I. Enumeration of

The officers of the board shall consist of president, chairman, vice chairman, secretary, ~~assistant secretary~~, and treasurer. The chancellor of the University is ex officio president of the Board of Regents (Act of 1851, Chap. 3, Sec. 9). The chairman and vice chairman shall be elected from members of the board, but the secretary, ~~the assistant secretary~~, and the treasurer may or may not be members of the board.

6. The Secretary and Assistant Secretary

It shall be the duty of the secretary to record all the proceedings of the board and carefully preserve all its books and papers, and to perform such other duties as the board may direct. (Act of 1851, Chap. 3, Sec. 8)

~~In the absence of the secretary, his duties shall be performed by the assistant secretary.~~

COMMITTEES OF THE BOARD

1. Standing Committees

There shall be the following standing committees:

~~Executive and Finance~~
Budget, Audit and Legislative Relationships
Contracts, Gifts and Grants
Educational Policy and Long-Range Planning
Faculty, Staff and Student Affairs
Health Sciences
Investment, Insurance and Retirement
Physical Plant
Public Affairs
Long Range Planning
Educational Policies
Investments

And such consulting committees with respect to units or activities of the University as the board may from time to time determine.

4. Membership

The Executive ~~and Finance~~ Committee shall be composed of not less than five members of the Board of Regents. The Chairman of the board shall be a member and act as chairman of the committee.

~~The Investment Committee shall be composed of three or more members of the Board of Regents.~~

The other standing, consulting, and special committees shall be of the number and membership determined by the board.

7. Duties

The duties of the several standing committees shall be those indicated below and all actions of these committees shall be reported to and be subject to approval of the Board of Regents except as otherwise directed by the board.

The Executive and Finance Committee shall have the general supervision of the business affairs of the University. It shall have general supervision over the operations preparation of the annual operating budget of the University and of the biennial legislative budget and all selected personnel affairs of the University through a personnel subcommittee. It shall represent and act for the board during intervals between meetings.

The Budget, Audit and Legislative Relationships Committee shall have general supervision over the preparation of the annual operating budget, the biennial legislative budget, accounting and audits, and institutional relationships with the Legislature.

The Contracts, Gifts and Grants Committee shall have general supervision over proposals for and acceptance of research, development, service and training contracts and grants, and the philanthropic activities of the University.

The Educational Policy and Long-Range Planning Committee shall have general supervision over the development and implementation of educational policies, and of the development of long-range academic planning for the University.

The Faculty, Staff and Student Affairs Committee shall have general supervision over personnel, and over the relationships, policies and programs involving the faculty, staff and students of the University.

The Health Sciences Committee shall have general supervision over the policies, programs and planning in the Health Sciences.

The Long Range Planning Committee shall have general supervision over the development of long range planning for the University.

The Educational Policies Committee shall have general supervision over the development and implementation of educational policies of the University.

The Investment, Insurance and Retirement Committee shall have general supervision over the investment of all funds in the custody of the University, and over the policies and programs involving insurance and retirement.

The Physical Plant Committee shall have general supervision over the location and construction of new buildings and over major additions and improvements to land and buildings.

The Public Affairs Committee shall have general supervision over the institutional relationships with the public.

- (b) Appointments for the Health Sciences to St. Paul-Ramsey Hospital Committee: Dr. Frederick Kottke, Physical Medicine and Rehabilitation; Dr. Joseph Resch, Assistant Vice President and Coordinator of Affiliated Hospitals; As alternate, Dr. Richard Ebert, Chairman of Department of Internal Medicine.
- (c) Appointment of Mrs. Patricia Faunce as Associate Professor and Director of the University Measurement Services Center effective October 1, 1971, at a salary of \$18,000 per year.
- (d) Report of the Vice President for Finance, Planning and Operations including transfers of funds, journal vouchers, requisitions, recommendations of the Civil Service Committee, and personnel actions for non-tenured academic staff and civil service staff with a starting salary of less than \$11,856 in the following categories: retirements, terminations, appointments, special appointments, promotions and transfers, salary adjustments, and leaves of absence.

- (e) Resolution designating bank signatory authority for James F. Brinkerhoff, Vice President for Finance, Planning and Operations, who replaced Hale Champion.
- (f) Contract with Commissioner of Taxation for the Division of Ore Estimation.

A motion was made to approve the recommendations of the Executive Committee. The motion was seconded and passed unanimously.

The Chairman announced the retirement of Dean William Lockhart of the Law School effective June 30, 1972, or earlier if a successor is found, and of Dean William Thorp of the School of Veterinary Medicine effective December 31, 1971, and stated that Search Committees for successors would be appointed immediately.

The President commented on the loss of a distinguished administrator, Dr. James Reeves, Assistant Vice President for Student Affairs, who has accepted a position in Tennessee.

Regent Yngve, Chairman, presented the following recommendations of the Budget, Audit, and Legislative Relationships Committee:

- (a) Authorize University administration to select one of four consultants to examine the University Flight Facilities
- (b) Accept the administration's proposal on the auto pool
- (c) Approve Resolution for the deactivation of the Maple Plain bank account because the veterinary facility there is being closed.

A motion was made, seconded and passed to approve the recommendations of the Committee.

Committee minutes filed supplement to the minutes, page 20,849.

Regent Brink, Chairman of the Committee on Contracts, Gifts, and Grants, advised that the committee had examined all of the contracts, gifts, and grants awarded and presented to the University and recommended approval of the following:

CONTRACTS AND GRANTS

U.S. Agency for International Development

AID/AFR-672, Amendment No. 2, "University of Minnesota Assistance to Hassan II Agronomic Institute at Rabat Morocco," awarding funds in the amount of \$180,000.00 for the period June 1, 1970 through May 31, 1976, under the direction of Dr. John Blackmore, Office of International Programs.

U.S. Office of Economic Opportunity

8053 B/O, "Project Newgate," awarding funds in the amount of \$149,871.00 for the period July 1, 1971 through June 30, 1973, under the direction of Professor Richard Clendenen, Law School.

U.S. Office of Education

OEG 0-71-1518 (603), "Training of Professional Personnel in the Education of the Handicapped," awarding funds in the amount of \$359,604.00 for the period June 1, 1971 through August 31, 1972, under the direction of Professor Maynard C. Reynolds, Department of Special Education and Professor Clark D. Starr, Chairman, Department of Speech Science, Pathology, and Audiology.

OEG-0-9-332189-4533(607), Revision, "A Center for Research and Development in the Education of Handicapped Children," awarding funds in the amount of \$179,246.00 for the period June 23, 1969 through December 31, 1971, under the direction of Professor Donald F. Moores, Department of Special Education.

U.S. Department of The Interior

Annual Allotment Agreement No. 14-31-0001-3523, "Support of Water Resources Research Programs," awarding funds in the amount of \$100,000.00 for the period July 1, 1971 through June 30, 1972, under the direction of William C. Walton, Director, Water Resource Research Center.

Maternal and Child Health Service, Department of Health, Education, and Welfare

Project 111, Continuation, "Graduate Training in Child and Maternal Health Service," awarding funds in the amount of \$139,388.00 for the period July 1, 1971 through June 30, 1972, under the direction of Dean Lee D. Stauffer, School of Public Health.

National Science Foundation

GV-24327, Amendment No. 1, "Population Studies of Antarctic Seals: Modeling and Regulatory Biology," awarding funds in the amount of \$100,000.00 for the period July 1, 1971 through December 31, 1973, under the direction of Professor Donald B. Siniff, Department of Ecology and Behavioral Biology.

U.S. Navy

N00014-68-A-0141-0003, NR 151-323, Modification No. 04, "Research Center for Study of Organizational Performance and Human Effectiveness (THEMIS)," awarding funds in the amount of \$152,000.00 for the period July 1, 1969 through June 30, 1974, under the direction of Professor Marvin Dunnette, Department of Psychology.

N00014-68-A-0141-0001, NR 097-383, Modification No. 06, "Heat Transfer Problems in Advanced Gas Turbines for Naval Application," awarding funds in the amount of \$115,000.00 for the period September 1, 1971 through August 31, 1972 under the direction of Professor E. R. G. Eckert, Department of Mechanical Engineering.

U.S. Public Health Service

5 P01 HE06314-11, "Cardiovascular Functions in Patients," awarding funds in the amount of \$549,161.00 for the period June 1, 1971 through May 31, 1973, under the direction of Dr. Robert Vernier, Department of Pediatrics.

5 P01-NS-03364-10, Continuation, "Neurological Research Center in Cerebrovascular Disease," awarding funds in the amount of \$474,033.00 for

the period September 1, 1971 through August 31, 1972 under the direction of Dr. A. B. Baker, Department of Neurology.

U.S. Public Health Service

2 E02-AH-00007-14, Renewal, "Grant for the Provision of Public Health Training," awarding funds in the amount of \$338,000.00 for the period July 1, 1971 through June 30, 1972, under the direction of Dr. Lee D. Stauffer, Dean, School of Public Health.

PH 43-68-9, SA #8, "Collaborative Study on Cerebral Palsy," awarding funds in the amount of \$177,377.00 for the period July 1, 1967 through June 30, 1972, under the direction of Dr. John A. Anderson, Department of Pediatrics.

2 T01-GM-01520-06, "Training for Academic Surgeons," awarding funds in the amount of \$155,031.00 for the period July 1, 1971 through June 30, 1976, under the direction of Dr. John Najarian, Department of Surgery.

2 R10-MH-05106-10, Renewal, "Early Clinical Drug Evaluation Unit," awarding funds in the amount of \$145,941.00 for the period May 1, 1971 through April 30, 1974, under the direction of Professor Burtrum Schiele, Department of Psychiatry.

2 A03-AH-00508-06, Renewal, "General Purpose Traineeship Grant-Public Health Traineeship Program," awarding funds in the amount of \$129,706.00 for the period July 16, 1971 through July 15, 1976, under the direction of Dean Lee D. Stauffer, School of Public Health.

5 T01-MH-06669-14, Continuation, "School Psychology," awarding funds in the amount of \$111,861.00 for the period July 1, 1971 through June 30, 1974 under the direction of Professor Marion Hall, Division of Educational Psychology.

Social and Rehabilitation Service, Department of Health, Education, and Welfare

94-P-25000/5-06, Continuation, "Training of Administrators of Program for the Aging," awarding funds in the amount of \$113,868.00 for the period September 1, 1971 through August 31, 1972, under the direction of John E. Brandl, Director, School of Public Affairs.

84-P-25025-5-05, "Child Welfare Training," awarding funds in the amount of \$107,816.00 for the period July 1, 1971 through June 30, 1972, under the direction of Professor John Kidneigh, School of Social Work.

APPLICATIONS FOR CONTRACTS AND GRANTS

Voted to approve the following applications for contracts and grants:

National Science Foundation	\$1,206,849.00
Professor Ira L. Reiss, Family Study Center Dyadic Commitment in Early Marriage, 5 years	
U.S. Public Health Service	874,818.00
Dr. John S. Najarian, Surgery Renewal of 5-P02-AM-130843, 1 year	
North American Rockwell	603,316.00
Professor K. T. Whitby, Mechanical Eng. Intensive Study of California Aerosols Using a Movable and Portable Laboratory, 2 years	

National Science Foundation	520,883.00
Professor Wayne Welch, Educational Psychology A Study of the Impact of Comprehensive Grants for Teacher Education, 4 years	
U.S. Advanced Research Project Agency	391,404.00
Professor A. van der Ziel, Elec. Eng. Investigations of Pyroelectric and Pyromagnetic Detectors, 3 years	
U.S. Air Force	391,404.00
Professor A. van der Ziel, Elec. Eng. Investigations of Pyroelectric and Pyromagnetic Detectors, 1 years	
U.S. National Security Agency	391,404.00
Professor A. van der Ziel, Elec. Eng. J. H. Judy, Electrical Engineering Investigations of Pyroelectric and Pyromagnetic Detectors, 1 year	
National Aeronautics and Space Adm.	319,404.00
Professor A. van der Ziel, Elec. Eng. J. H. Judy, Electrical Engineering Investigations of Pyroelectric and Pyromagnetic Detectors, 1 year	
U.S. Army	391,404.00
Professor A. van der Ziel, Elec. Eng. Investigations of Pyroelectric and Pyromagnetic Detectors, 3 years	
The Ford Foundation	345,574.04
Professor Johannes Riedel, Music Inner-City Pre-School Music Program, 4 years	
Carnegie Corp. of New York	345,574.04
Professor Johannes Riedel, Music Inner-City Pre-School Music Program, 4 years	
The Bush Foundation	345,574.04
Professor Johannes Riedel, Music Inner-City Pre-School Music Program, 4 years	
U.S. Public Health Service	279,419.00
Dr. Robert A. Good, Pathology Diploid Cell Lines from Blood of Patients with Inborn Errors of Metabolism, 1 year	
U.S. Public Health Service	279,402.00
Professor Ira L. Reiss, Family Study Center Dyadic Commitment in Early Marriage, 1 year	
National Science Foundation	242,845.00
Professor Leonard L. Heston, Psychiatry Psychological, Attitudinal, Environmental and Genetic Investigation of Mulattos and Their Relatives, 2 years	
State of Minnesota Governor's Commission on Crime Prevention and Control	237,162.00
Professor Frank B. Wilderson, Education Afro-American Studies Laboratory, 3 years	

National Science Foundation	211,074.00
Professor Sheldon B. Sparber, Pharmacology Biochemical Psychopharmacology of Abused Drugs, 4 years	
U.S. Public Health Service	200,794.00
Professor Reuben Hill, Sociology Continuation of MH 15521-04, 1 year	
American Medical Association ERF	167,782.00
Dr. Lee W. Wattenberg, Pathology Response of Pulmonary Tissues to Noxious Chemicals, Re- newal, 3 years	
U.S. Public Health Service	152,084.00
Dr. Lawrence H. Meskin, Dentistry Training and Expanded Duty Management (TEAM), 1 year	
National Science Foundation	146,315.00
Professor Alvin G. Anderson, St. Anthony Falls Hydraulic Laboratory Investigate the Development of Meander Systems with Special Reference to the Discharge Spectrum, 2 years	
National Science Foundation	141,947.00
Professor James W. Bodley, Biochemistry The Mechanism of Translocation, Renewal, 1 year	
U.S. Navy	141,701.00
Professor David J. Weiss, Psychology Computer-Based Ability Assessment, 1 year	
National Science Foundation	122,625.00
Dr. Martin Dworkin, Microbiology Environment and the Ecological Role of Myxobacteria, 1 year	
U.S. Air Force	115,495.00
Professor E. R. C. Eckert, Mech. Engineering Continuation of F 33615-70-C-1668, 2 years	
U.S. Army	113,820.00
Colonel Robert J. Elliott, General Extension Continuation of DAHC-20-70-C-0348, 1 year	
State of Minnesota Governor's Commission on Crime Preven- tion and Control	113,533.00
Professor Chester L. Bower, Social Work Training Community Organizers for the Criminal Justice System, 3 years	
U.S. Public Health Service	105,561.00
Professor G. S. Michaelsen, Public Health Training Courses in Laboratory Safety, 1 year	
U.S. Army Corps of Engineers	104,284.00
Professor Charles Fairhurst, Civil and Mineral Engineering Continuation of DACA 45-71-C-0061, 1 year	
U.S. Public Health Service	103,507.00
Professor David P. Fan, Genetics & Cell Biol. Renewal of CA 11567-04, 1 year	
U.S. Public Health Service	100,377.00
Professor John P. Clark, Sociology Continuation of MH 17508, 1 year	

GIFTS

Research

Donor Estate of Eva Florence Petter
Amount \$119,458.85
Fund To support research in the field of mental health, prevention of blindness, heart disease and the field of allergies.

Scholarships, Fellowships, Prizes and Awards

Donor University of Minnesota Foundation
Amount \$33,000.00
Fund Corporate Fellowship Program—1970-71

Donor Wilfred W. Wetzel Trust
Amount \$29,362.58
Funds Wilfred W. Wetzel Fellowship (\$14,681.29)
Lydia L. Wetzel Medical Fellowship (\$14,681.29)

Donor The Ford Foundation
Amount \$25,895.00
Fund Ford Foundation Faculty Research Fellowship-Economics

Donor Tozer Foundation, Inc.
Amount \$25,400.00
Fund Tozer Foundation Undergraduate Scholarship

Donor The Arthritis Foundation
Amount \$9,000.00
Fund Arthritis Foundation Fellowship-Pathology

Donor University of Minnesota Foundation
Amount \$8,016.71
Fund Frank R. Pond Athletic Endowment Fund

Donor Tozer Foundation, Inc.
Amount \$7,000.00
Fund Tozer Foundation Scholarship-UMD

Donor University of Minnesota Foundation
Amount \$6,255.00
Fund Mineral Industry Education Fund

Donor The Ford Foundation
Amount \$5,090.00
Fund Ford Foundation Doctoral Fellowship for Black Students

Miscellaneous

Donor Variety Club Heart Hospital Association
Amount \$125,000.00
Funds Variety Club Heart Hospital Addition Building (\$100,000)
Variety Club Patient Care (\$25,000)

Donor	Estate of Charles M. Goethe
Amount	\$104,590.37
Fund	Charles M. Goethe Memorial Fund in Genetics
Donors	Various
Amount	\$24,152.00
Fund	Ophthalmology Service Fund
Donor	Blanche V. Agrell Estate
Amount	\$22,119.94
Funds	Blanche V. Agrell Memorial-Variety Club Heart Hospital (\$11,059.97) Blanche V. Agrell Cancer Research (\$11,059.97)
Donor	Estate of Walter DeWitt
Amount	\$20,827.70
Fund	Masonic Memorial Hospital Equipment
Donor	University of Minnesota Foundation
Amount	\$15,000.00
Fund	Minnesota Horticultural Society Arboretum
Donor	Minnesota State Horticultural Society
Amount	\$10,000.00
Fund	Minnesota Horticultural Society Arboretum
Donor	U.S. Office of Education
Amount	\$10,000.00
Fund	U.S. Office of Education Instructional Equipment—Morris
Donor	Richard L. Griggs
Amount	\$7,990.00
Funds	UMD Medical Education Program (\$5,000) Stadium Restroom Expansion-UMD (\$2,990)
Donor	Estate of Marian D. Granrud
Amount	\$7,238.84
Fund	Unrestricted Gifts
Donor	University of Minnesota Foundation
Amount	\$7,000.00
Fund	Drug Abuse Counselor Program
Donor	Masonic Memorial Hospital Fund, Inc.
Amount	\$6,250.00
Fund	Masonic Professorship in Cancer
Donor	Union Carbide Corporation
Amount	\$5,000.00
Fund	Chemical Engineering Service Fund
Donor	Roger L. Dell and Agnes C. Dell Charitable Trusts
Amount	\$5,000.00
Fund	Roger Dell Law School Fund

The General Electric Company has contributed a mini computer with peripheral devices to the University of Minnesota Space Sciences Center.

The Univac Division of Sperry Rand Corporation has contributed certain items of electronic equipment to the University of Minnesota, Duluth. 1,002 gifts under \$5,000.00 each totaling \$194,462.53 and 1,318 gifts to the Minnesota Alumni Fund totaling \$44,668.20.

Total Gifts \$877,777.72

A motion to approve the committee recommendation was made, seconded and approved.

Regent Sherburne, Chairman of the Educational Policy and Long-Range Planning Committee, advised that there had been joint meetings of that committee and the Budget, Audit and Legislative Relationships Committee, and that a discussion had taken place on long-range planning.

The committee recommended approval of the following new degree programs:

- (a) The Bachelor of General Studies in General College
- (b) The Bachelor of Applied Studies in General College
- (c) The Bachelor of Elected Studies in College of Liberal Arts
- (d) Plan B Master's Program: Physical Therapy

A motion to approve the degree programs was made and passed unanimously.

Committee minutes and documentation filed supplement to the minutes, page 20,850.

Regent Cina, Chairman of the Faculty, Staff and Student Affairs Committee, advised that the committee had met during the month of August as well as on the preceding day. The following committee recommendations were presented for approval by the Board:

- (a) Personnel items including terminations, appointments, special appointments, transfers, and leaves of absence
- (b) Study-leave applications, as follows:

<i>Name</i>	<i>Period</i>
Mervin Freeman	Summer, 1971
Ronald Orth	Summer, 1971
Samuel Bigger	Fall, 1971
Russel Bjorhus	Fall, 1971
Paul Larson	Fall, 1971
Charles Peterson	Fall, 1971
Dennis Seefeldt	Fall, 1971
Eugene Bromenshenkel	Fall, 1971 and Winter, 1972
William Dorsey	Fall, 1971 and Winter, 1972
Duane Preston	Fall, 1971 and Winter, 1972

- (c) Single Quarter Leaves, as follows:

College of Liberal Arts

Norman O. Dahl, Assistant Professor, Philosophy—Fall. Research relevant literature on Aristotle on Practical Wisdom and Weakness of the Will.

College of Veterinary Medicine

Alvin F. Weber, Professor, Veterinary Anatomy—Winter (S, 1959-60). Study of the biological basis of a nuclear pocket diagnostic test for impending bovine lymphocytic leukemia, and its possible application in other species.

(d) Non-campus service requests, as follows:

Institute of Agriculture

Willard W. Cochrane, Professor, Agricultural and Applied Economics—Consultant services for Dorsey, Marquart, Windhorst, West & Halladay, Law Offices. From July 1, 1971 to March 31, 1972. Estimated time involved: up to 4 days per month both on and off campus.

Philip R. Goodrich, Assistant Professor, Agricultural Engineering—Consultant services for Bell, Galyardt, Wells. From August 12, 1971 to September 12, 1971. Estimated time involved: 4 days total in 1 month, maximum.

Jitendar Singh Mann, Research Associate, Agricultural Extension Service and Agricultural and Applied Economics—Consultant services for Economic Research Service, Marketing Economics Division, Department of Agriculture. From August 1, 1971 to indefinite. Estimated time involved: 1 day per month off campus.

Frank J. Smith, Jr., Professor and Extension Economist, Marketing, Agricultural and Applied Economics and Agr. Extension Service—Consultant services for Tri-State Committee for Cooperative Research and Education. From April 1, 1971 to July 17, 1971. Estimated time involved: 2 days on campus and 8 days off campus.

Institute of Technology

Stuart W. Fenton, Professor, Chemistry—Consultant services for T.K.O. Chemical Company. From September 1, 1971 to August 31, 1972. Estimated time involved: ½ day per month on campus.

Russell K. Hobbie, Associate Professor, Physics—Consultant services for Lufkin Medical Laboratories. From July 1, 1971 to June 30, 1972. Estimated time involved: total will probably not exceed 80 hours during fiscal year.

Tibor Zoltai, Professor, Geology and Geophysics—Consultant services for Norco Oil Corporation. From August 1, 1971 to indefinite. Estimated time involved: about 1 hour a week off campus.

College of Biological Sciences

L. M. Henderson, Professor and Head, Biochemistry—Consultant services for National Research Council. From July 1, 1971 to June 30, 1974. Estimated time involved: 6 days per year off campus.

Health Sciences

Richard G. Bond, Professor and Director, School of Public Health, Div. of Environmental Health—Consultant services for National Aero-

nautics and Space Administration. From July 1, 1971 to June 30, 1974. Estimated time involved: 6 days (3 meetings per year estimated) off campus.

Law

Ferdinand P. Schoettle, Associate Professor, Law—U.S. Senate, Subcommittee on Intergovernmental Relations. From July 19, 1971 to December 31, 1971. Estimated time involved: extensive time during the summer, 1 day per week during the academic year, off campus.

School of Business Administration

Mario F. Bognanno, Assistant Professor, Industrial Relations—Consultant services for Suburban Confederation of Fire Fighters. From August, 1971 to July, 1972. Estimated time involved: approx. 20 days per year off campus.

University of Minnesota, Morris

Robert M. Watson, Assistant Professor and Director, Health Service—Consultant services for Stevens County Memorial Hospital. Period of services will be on an annual and continuing basis. Estimated time involved: 1 or more evenings per week off campus.

(e) Adoption of the following Nepotism Policy for Academic Staff:

“The University of Minnesota acts in accord with the public policy to encourage and foster, to the fullest extent practicable, the employment of properly qualified persons regardless of their age, race, creed, color, handicap, sex or national origin or ancestry.

“In selecting person for employment, no restriction is placed on hiring persons related through affinity or consanguinity. However, to avoid possible conflict of interest which could result from peer judgment, supervision or administrative review procedures, a person so related must not participate in decisions to hire, retain, promote or determine the salary of the other person, and must not be assigned immediate substantive responsibility for work of the other person.”

(e) Adoption of the policy on Nepotism in Civil Service providing:

“More than one member of a family may work for the University provided that there will be no substantive supervisory or administrative relationships between the relatives. ‘Members of a family’ shall be interpreted as including: (1) by blood or adoption: parent, child, brother, sister; (2) by marriage: husband, wife, brother (sister)-in-law, father (mother)-in-law, son (daughter)-in-law, step-parent, step-child.”

(f) Approval of amendment to civil service rules to comply with Federal laws and regulations regarding employment of resident and non-resident aliens:

(1) “Open competitive opportunities for employment shall be available to all applicants who meet with the standards of requirements fixed by the Director in accordance with the class specifications; these Rules; federal law and regulations regarding resident and non-resident aliens; and such other factors

including character, age, physical condition, and other qualifications which may indicate the ability of the candidates to perform the duties of the vacant position with reasonable efficiency."

- (2) "Layoffs of Civil Service employees who have completed their probationary period shall be in the inverse order of seniority in the primary work section according to classification."

A motion to approve the committee recommendations was made and passed unanimously.

The Committee Chairman stated that the question of placing students on the Board of Regents had been fully discussed at a meeting of the Committee in August, and the conclusion was that it was not within the authority of the Board of Regents to designate Regents. At that meeting the Committee adopted the following motion: Two students be represented on all committees of the Board except the Executive Committee and that they have the right to fully participate in the discussion but that they will not have voting authority. A motion was made to adopt the motion of the Faculty, Staff, and Student Affairs Committee. The motion was seconded. Following further discussion which included the delay of the implementation of the action pending the development of selection procedures, the motion was passed with a majority vote. Regent Gainey cast a negative vote.

Committee minutes and documentation filed supplement to the minutes, page 20,851.

Regent Huffington, Chairman of the Physical Plant Committee, reported on the recommendations by the Committee. It was moved and seconded that the actions recommended be approved. The motion was carried.

Committee minutes and documentation filed supplement to the minutes, page 20,852.

Regent Brink stated that as Chairman of the Investment, Insurance, and Retirement Committee he had reviewed and signed the Transaction Report on Endowment Funds and the Transaction Report in the Temporary Investment Pool copies of which had been mailed to the members of the Board. The reports were approved.

The Committee recommended approval of a Resolution to add a fourth option to that part of the faculty retirement program under Section two to provide faculty the opportunity to invest optional funds in a 100 per cent variable annuity. A motion to approve the Resolution was made, seconded, and carried.

Regent Brink commented upon a letter received from the Department of Health, Education, and Welfare regarding minority-owned banking institutions and suggesting that the University avail itself of the services of the banks listed by HEW. The First Plymouth National Bank of Minneapolis was listed as a minority-owned bank whereas it is in fact a bank that employs groups from the minority community. Mr. C. T. Johnson, University Treasurer, was asked to investigate the possibility of placing funds in that banking institution and to submit a report at the October meeting of the Board.

There was a discussion about the University's bidding procedures and the possibility of placing orders with minority-owned firms. Regent Johnson suggested that an entry for obtaining such information might be through the Urban Leagues in the Twin Cities inasmuch as each Urban League office maintains listings of minority-owned business enterprises in the Twin Cities community.

Committee minutes and documentation filed supplement to the minutes, page 20,853.

The meeting adjourned at 12:15 p.m.

RODNEY A. BRIGGS, Acting Secretary

Year 1971-72

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

EDUCATIONAL POLICY AND LONG-RANGE PLANNING COMMITTEE

MINUTES

September 10, 1971

A meeting of the Educational Policy and Long-Range Planning Committee of the Board of Regents was held on Friday, September 10, 1971, at 10:00 a.m., at the Holiday Inn, Austin, Minnesota.

Regents present: Regent Sherburne, presiding; Regents Andersen, Brink, Cina, Gainey, Huffington, Hughes, Johnson, Rauenhorst, Thrane, Yngve, and President Moos.

Staff present: Vice Presidents Brinkerhoff, Cashmar, French, Shepherd and Wenberg; Messrs. Briggs, Darland, Eidenberg, Imholte, Lofquist, Lukermann, Odegard, Sahlstrom, Scribner, and Tierney, Mrs. Pirsig, and Miss Schlemmer.

Guidelines for Collegiate Constitutions

A draft guideline statement was presented to the committee. Discussion centered around the following items:

- a. Term of office of Deans;
- b. Student and Civil Service input into constitution development; and
- c. Authority of Deans.

The discussion was noted by the appropriate administrative officials, and a revised guideline statement for the development of collegiate constitutions will be presented at a later committee meeting.

Curriculum Proposals

Three curriculum proposals were discussed with the following recommendations from the committee to the Board:

- a. The Bachelor of General Studies and the Bachelor of Applied Studies degrees in the General College were approved as recommended to the Board.
- b. The Bachelor of Elected Studies degree in the College of Liberal Arts was modified to require meeting the Council on Liberal Education's standards which already exist within the University. In its revised form, it was approved and recommended for action to the Board.

- c. A Plan B Master's Program in Physical Therapy was approved and recommended to the Board for action.

Statement of Policy of Secrecy in Research

Because of time, this item was deferred until a later date.

Voted to adjourn at 11:15 a.m.

RODNEY A. BRIGGS, Acting Secretary

Year 1971-72

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

BUDGET, AUDIT AND LEGISLATIVE RELATIONSHIPS COMMITTEE

MINUTES

September 21, 1971

A special meeting of the Budget, Audit and Legislative Relationships Committee of the Board of Regents was held on Tuesday, September 21, 1971, at 4:00 p.m. in the Regents' Room, 238 Morrill Hall.

Regents present: Regent Yngve, presiding; Regents Andersen, Huffington, Hughes, Johnson, Rauenhorst, Thrane, and President Moos.

Staff present: Vice President Brinkerhoff; Messrs. Berg, Briggs, and Eidenberg.

Budget and Planning Process

There was a long discussion relative to the planning process as it affected both programs of the University and the budget and the identification of the issues and policies to be considered by the Regents.

A motion was made and seconded and approved as follows:

"That the administration shall prepare and give to the Budget, Audit and Legislative Relationships Committee a proposed time schedule of the budget and planning process including an estimate of the time required for each phase of the process."

1972-73 Budget Development for Non-Academic Units

Discussion was held.

An Analysis of Administrative and Service Unit Expenditures for Period 1966 to 1972

Discussion was held.

Voted to adjourn at 5:55 p.m.

RODNEY A. BRIGGS, Acting Secretary

Year 1971-72

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

BUDGET, AUDIT AND LEGISLATIVE RELATIONSHIPS COMMITTEE

MINUTES

October 7, 1971

A meeting of the Budget, Audit and Legislative Relationships Committee of the Board of Regents was held on Thursday, October 7, 1971, at 4:30 p.m. in the Regents' Room, 238 Morrill Hall.

Regents present: Regent Yngve, presiding; Regents Andersen, Hughes, Johnson, Malkerson, and Thrane.

Staff present: Vice Presidents Brinkerhoff, French, Shepherd, and Wenberg; Messrs. Berg, Briggs, Darland, Eidenberg, Lofquist, Lukermann, Scribner, and Tierney, Mrs. Pirsig, and Miss Schlemmer.

Printing Operations

The Committee was given a brief review of the printing operations of the University. Discussion on this item was deferred to a later meeting.

Center for Urban and Regional Affairs and Drug Education Reports

The Committee heard discussions on a report on CURA (Center for Urban and Regional Affairs) and a report on Drug Education. The Committee accepted and approved the reports and recommended that the Board approve these reports at the Board meeting and that the letters be submitted to the appropriate Legislative Committees.

Work Timetable for 1972-73 Budget

Discussion was held on a work timetable for 1972-73 budget.

Documentation filed supplement, No. 20,854-c.

RODNEY A. BRIGGS, Acting Secretary

Year 1971-73

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

CONTRACTS, GIFTS AND GRANTS COMMITTEE

MINUTES

October 7, 1971

A meeting of the Contracts, Gifts and Grants Committee of the Board of Regents was held on Thursday, October 7, 1971, at 11:15 a.m. in the Regents' Room, 238 Morrill Hall.

Regents present: Regent Thrane, Chairman, *pro tem.*; Regents Andersen, Huffington, Hughes, Johnson, and Yngve.

Staff present: Vice Presidents Brinkerhoff, French, and Shepherd; Messrs. Briggs, Don Brown, Dick Brown, Darland, Eidenberg, Johnson, Kegler, Lofquist, Odegard, Scribner, and Tierney, Mrs. Pirsig and Miss Schlemmer.

Re-election of Trustees, University of Minnesota Foundation

The Committee voted to recommend to the full Board the following list of names as appointees to the University of Minnesota Foundation:

Mrs. C. Edward Howard
James F. Brinkerhoff
Lester A. Malkerson
Stanley J. Wenberg

Acknowledgements of Gifts

The Committee reviewed recommendations for change in the policy of gift acknowledging and reporting. The Committee voted to recommend to the full Board the following policy for acknowledging and reporting gifts:

I. Acknowledgement:

That the Board of Regents delegate responsibility for official acknowledgement of routine cash gifts, or gifts in kind, to the Development Office. Gifts with unusual restrictions will be referred to the Board of Regents after consultation with the receiving unit or University attorney.

II. Reporting:

That the Development Office furnish the Board of Regents with periodic, brief, summary-type reports indicating current and cumulative dollar value of gifts received by categories.

Regent Yngve asked that the Committee bring back to the Regents from time to time reports as to the development of the procedures.

Applications for Contracts and Grants

The Committee voted to recommend to the full Board for approval the list of applications for contracts and grants as presented to the Committee.

Contracts and Grants Awards

The Committee voted to recommend to the full Board for approval the list of contracts and grants awards as presented to the Committee.

Gifts

The Committee voted to recommend to the full Board for approval the list of gifts as presented to the Committee.

Documentation filed supplement, No. 20,855.

Voted to adjourn.

RODNEY A. BRIGGS, Acting Secretary

Year 1971-72

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

EDUCATIONAL POLICY AND LONG-RANGE PLANNING COMMITTEE

MINUTES

October 7, 1971

A meeting of the Educational Policy and Long-Range Planning Committee of the Board of Regents was held on Thursday, October 7, 1971, at 3:30 p.m. in the Regents' Room, 238 Morrill Hall.

Regents present: Regent Hughes, Chairman, *pro tem*; Regents Andersen, Johnson, Malkerson, Thrane, and Yngve.

Staff present: Vice Presidents Brinkerhoff, Cashman, French, Shepherd, and Wenberg; Messrs. Briggs, Darland, Eidenberg, Lofquist, Lukermann, Scribner, and Tierney, Mrs. Pirsig, and Miss Schlemmer.

Guidelines for the Development and Review of College Constitutions, with Particular Reference to the Powers and Duties of Deans

After discussion, the Committee voted to approve and recommend to the full Board the above-named guidelines.

Curriculum Proposals

The Committee voted to approve and recommend to the full Board the following curriculum proposals:

1. A Program for Human Services Generalists in the General College
2. Latin American Studies Program, Morris
3. M.S. in Medical Microbiology, Mayo Graduate School
4. M.S. and Ph.D. with a Major in Oral Biology

Policy on Secrecy in Research

Discussion was held regarding a proposed policy on secrecy in research. Dr. Shepherd pointed out to the Regents that classified research is inappropriate on a university campus for the very reason of free and open inquiry. The Committee voted to approve and recommend to the full Board Articles 2 through 5, as interpreted in the document. Items 1 and 6 were previously approved by the Board of Regents. This completed policy now constitutes the policy on secrecy in research for the University of Minnesota.

Advisory Committees

Discussion was held.

Senate Committee on Educational Policy and Senate Committee on Resources and Planning Recommendations – Bohrnstedt Report

Discussion was held on the Bohrnstedt Report and was deferred to a later meeting.

Documentation filed supplement, No. 20,856.

Voted to adjourn.

RODNEY A. BRIGGS, Acting Secretary

Year 1971-72

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

FACULTY, STAFF AND STUDENT AFFAIRS COMMITTEE

MINUTES

October 7, 1971

A meeting of the Faculty, Staff and Student Affairs Committee of the Board of Regents was held on Thursday, October 7, 1971, at 1:30 p.m. in the Regents' Room, 238 Morrill Hall.

Regents present: Regent Yngve, Chairman, *pro tem*; Regents Andersen, Huffington, Hughes, Johnson, Malkerson, and Thrane.

Staff present: Vice Presidents Brinkerhoff, Cashman, French, Shepherd, and Wenberg; Messrs. Baker, Briggs, Darland, Eidenberg, Lewis, Lofquist, Lukermann, Scribner, and Tierney, Mrs. Pirsig and Miss Schlemmer.

Proposed Salary Policy for Administrative Officers

Discussion was held on the above policy statement. The Committee voted to approve and recommend to the full Board for approval, as amended, the Salary Policy for Administrative Officers.

Foreign Air Travel

Discussion was held on this matter, and the Committee voted to defer it to a later meeting.

Students on Regents' Committees

After discussion, the Committee voted to delay for one month the proposal for students on Regents' Committees and that an administrative recommendation be brought to the November meeting.

Minnesota Daily

After a lengthy discussion, the Committee voted to request that the Board of Publications meet with the Regents to discuss the functions, including editorial policy, and mission of the *Minnesota Daily*. Regent Johnson cast a negative vote.

Personnel Actions

The Committee voted to approve and recommend to the full Board all personnel actions reviewed in the Committee including

retirements, terminations, appointments, special appointments, promotions and transfers, salary adjustments, leaves of absence, and non-campus service requests. The administration was asked to provide cumulative information relative to non-campus service requests of faculty and staff.

Documentation filed supplement, No. 20,857.

Voted to adjourn.

RODNEY A. BRIGGS, Acting Secretary

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

PHYSICAL PLANT COMMITTEE

MINUTES

October 8, 1971

A meeting of the Physical Plant Committee of the Board of Regents was held on Friday, October 8, 1971, at 8:30 a.m. in Room 300, Morrill Hall.

Regents present: Regent Huffington, presiding; Regents Andersen and Hughes.

Staff present: Vice Presidents Brinkerhoff and French; Messrs. Briggs, Darland, Imholte, Johnson, Kegler, McInnes, Peacock, Sahlstrom, Berg, and Wilcox.

CONDEMNATION OF PROPERTY AT DULUTH

Inasmuch as there was no hope of a negotiated purchase because the owner wanted four times the amount of the appraisal, a motion was passed to recommend that the University be authorized to proceed with the condemnation of the George Hovland property which is adjacent to the Duluth Campus.

LEGISLATIVE BUILDING COMMISSION - BUILDING REQUESTS

The Vice President for Finance, Planning and Operations outlined the revised procedure for the submission of all items to be presented to the Legislative Building Commission. Although capital expenditure items will be reviewed by the Physical Plant Committee and by the Board of Regents, final action will be taken and a final recommendation will be made to the Legislative Building Commission at a point in time when all requests from all units of the University have been submitted and evaluated.

The Vice President for Finance, Planning and Operations reported upon a meeting held on October 6, 1971, with the Legislative Building Commission. Presentations were made by the Dean of the Institute of Agriculture and a member of his staff.

1) *Lake Itasca Forestry & Biological Station*. Appendix "A" included the materials prepared for the Legislative Building Commission and covered the proposed Ten-Year Building Program as well as the immediate plans for the rehabilitation and replacement of the

present facilities and the proposed plan for the Ecology and Behavioral Biology Laboratory.

The reaction of the Committee was favorable, and the suggestion was made for possible replacement rather than rehabilitation to provide for a three-season use of the facilities rather than winterize and restore the old buildings at the station.

2) *Institute of Agriculture – Agricultural Experiment Stations.* Appendix "B" included the materials provided the Legislative Building Commission on the request for the experiment stations at Crookston, Grand Rapids, Morris, Lamberton, Waseca, and Rosemount. The needs for each station were explained at length to the Committee.

A question was raised with respect to the possible relocation of the Metropolitan Airport in the Rosemount area. Dr. Kegler, who is a member of the Metropolitan Council, advised that a decision on the airport should be made sometime before June, 1972.

Regent Andersen emphasized the fact that the Rosemount property is highly valuable and that in its deliberations the Committee members should think in terms of how best to use the land.

3) *University of Minnesota Technical College – Crookston.* The Vice President for Finance, Planning and Operations presented for discussion a draft of the building requests, and the Provost explained the justification for the proposed plans. It was pointed out that the requests were not in final form and would be the subject of further discussion by the Physical Plant Committee.

REVIEW OF ARCHITECTURAL AND ENGINEERING PLANS

With the aid of blueprints and schematic drawings, the Director of Physical Planning and Design outlined the proposed projects which would be shown to the Legislative Building Commission on the following projects:

- 1) Lake Itasca Forestry and Biological Station
Cabins and Maintenance Building
- 2) Cloquet Forest Research Center
Student Cabins
- 3) Technical College, Crookston
Storm Sewer
- 4) University of Minnesota, Morris
Humanities Building
- 5) Twin Cities, St. Paul
Soil Science Addition

The Committee was advised that the National Progressive Architecture Award was made to Ralph Rapson who designed the Humanities Building at Morris.

There was a general discussion on the problem of increased costs and magnitude of developing deficiencies for projects between the time they are proposed and the actual time of construction. The lapse of time poses a serious problem during a period of rising construction costs.

Questions were raised by members of the Committee with respect to the proposed connecting link between the old and new chemistry buildings. Regent Hughes stressed the importance of preserving the integrity of the mall.

In response to a request by members of staff for authorization to proceed with the plans for the Soil Science Building and the covered connecting link between the chemistry buildings, a motion was passed authorizing the staff to go forward with the plans for the Soil Science Building and giving conditional approval for the construction of a chemistry building "link" providing that it is in harmony with the approved overall design of the mall.

For the information of the Committee, a report was distributed on the Project Status, 1971 Appropriations.

CONSTRUCTION CONTRACT AWARDS

A) *Primary Electrical Service to Unit A, Health Sciences*

The Vice President for Finance, Planning and Operations reported for the information of the committee that the following low bids had been awarded:

Contract costs

George F. Cook Construction Company Minneapolis, Minnesota	\$377,000
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Non-contract costs

Engineering fee	\$24,505
Supervision	4,712
Site survey, test holes, etc	4,000
Paving, curbs, sodding and other miscellaneous work	26,000
Miscellaneous engineering and plant and shop drawings checking	1,500
Contingency	<u>-11,310</u>
Total non-contract costs	<u>73,527</u>
TOTAL PROJECT COST	\$450,527

The pre-bid estimate for this job was \$540,000.

Funds are available from the Health Sciences, Unit A, project budget which is 9307-9591-02.

B) Demolition of Structures, West Bank, Minneapolis

The Vice President for Finance, Planning and Operations reported that the following bids had been awarded for the demolition of nine structures, most of which are in such poor condition that they cannot feasibly be rehabilitated and that furthermore some of the buildings are in areas planned for parking ramp and athletic field construction:

Project costs

Minnesota Lumber and Wrecking Company,	\$17,720
Engineering	177
Contingency	532
Sewer cut-offs	4,200
Water cut-offs	<u>2,100</u>
TOTAL	\$24,951

The source of funds is as follows:

1. Previously established demolition authorizations, from budgetary reversions	\$13,595
2. Parking ramp budget	<u>11,356</u>
TOTAL	\$24,951

C) Pedestrian Deck Addition at Kolthoff Hall, Minneapolis

The Vice President for Finance, Planning and Operations reported that the following low bids had been awarded for the construction of a pedestrian deck across Fifteenth Avenue Southeast at Washington Avenue in a very heavily-traveled pedestrian area:

Contract costs

Mid-Western Contractors	\$114,000
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Non-contract costs

Architect's fee	\$16,500
Supervision	1,425
Site survey, test holes, etc.	1,000
Concrete and material testing	500
Paving, electrical, etc.	6,605
Miscellaneous engineering and plant and plant and shop drawings checking	500
Contingencies	<u>3,420</u>
Total non-contract costs	<u>29,950</u>
TOTAL PROJECT COST	\$143,950

The pre-bid estimate was \$129,000.

Funds are being provided from temporary investment income on special state appropriations.

D) *Performing Arts Building, Duluth*

The Vice President for Finance, Planning and Operations reported that the following low bids had been awarded for the construction of the Performing Arts Building:

Contract costs

General

Wille Construction Co., Duluth \$1,389,890

Mechanical

A. G. O'Brien Co., Duluth 427,280

Electrical

Commonwealth Electric, St. Paul 389,700

Auditorium seating

St. Paul Book & Stationery 28,937

Stage rigging

Northwest Studios, Minneapolis 48,696

Elevator

Johnson Elevator Co., Duluth 78,680

Total contract costs \$2,363,183

Non-contract costs

Architect's fees 118,159

Consulting fees 7,128

Supervision 29,539

Site survey, test holes, etc 2,512

Concrete & materials testing 1,500

Outside work: -sidewalks, paving, electrical,
heating, tunnels & controls 69,380

Furniture, furnishings & equipment 37,726

Miscellaneous engineering and
plant and shop drawings checking 2,000

Fire extinguishers, towel cabinets,
keying, etc. 7,128

Contingencies 60,813

Total non-contract costs 329,757

TOTAL PROJECT COST \$2,692,940

The architect's pre-bid estimate was \$2,733,839.

The source of funds is as follows:

1967 Legislative appropriation 500,000

UMD Theatre Reserve 176,410

Federal Title I grant 482,392

Private donations 562,105

Transfer from State contingency fund 972,033

TOTAL \$2,692,940

E) *Medical School Facilities, Duluth*

The Vice President for Finance, Planning and Operations reported that the following low bids had been awarded for the

Medical School Facilities, Duluth, which involves remodeling the Old Laboratory Building on the South Campus:

Contract costs	
Wipson, Inc.	\$228,100
Non-contract costs	
Architect's fee	\$ 26,915
Supervision	2,851
Concrete and material testing	500
Outside work	13,800
Furniture, furnishings and equipment	158,600
Miscellaneous engineering and plant and shop drawings checking	750
Fire extinguishers, towel cabinets, keying, etc.	500
Contingencies	<u>6,843</u>
Total non-contract costs	<u>210,759</u>
TOTAL PROJECT COSTS	\$438,859

The architect's pre-bid estimate of contract costs was \$228,270. The contract as awarded will be \$228,100, after deducting two alternates with a combined value of \$14,506.

Funds are available as follows:

NIH Grant	\$160,000
Private gifts	211,859
State appropriation	<u>67,000</u>
TOTAL	\$438,859

The Committee voted to submit all of the foregoing bids for approval by the Board of Regents.

PROPOSED FAMILY PRACTICE CLINIC

The Vice President for Health Sciences appeared before the Physical Plant Committee with information regarding a request from the Family Practice Program at Ramsey Hospital that authorization be granted for using legislatively-appropriated operating funds for the acquisition of three lots for approximately \$15,000 in St. Paul and for the construction of a building on that property for \$150,000. The original legislative request included funds for property rental. Subsequent investigation revealed that rental and renovation of buildings available in the area would cost approximately \$120,000 during the two-year period as compared with the \$165,000 to purchase land and construct a clinic building.

It was the consensus of the members of the Committee that the Vice President for Health Sciences and the Vice President for

Finance, Planning and Operations be authorized to proceed with negotiations with the understanding that progress reports will be made to the Physical Plant Committee.

Report of the Physical Plant Committee and the Appendices "A" and "B" are filed supplement to the minutes, page 20.858.

RODNEY A. BRIGGS, Acting Secretary

Year 1971-72

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

INVESTMENT, INSURANCE & RETIREMENT COMMITTEE

MINUTES

October 7, 1971

A meeting of the Investment, Insurance and Retirement Committee of the Board of Regents was held on Thursday, October 7, 1971, at 10:00 a.m. in the Regents' Room, 238 Morrill Hall.

Regents present: Regent Hughes, Chairman, *pro tem.*; Regents Andersen, Huffington, Johnson, Thrane, and Yngve.

Staff present: Vice Presidents Brinkerhoff, Cashman, French, and Shepherd; Messrs. Archer, Benda, Bernard, Briggs, Brown, Darland, Eidenberg, Johnson, Kegler, Lofquist, Odegard, Scribner, and Tierney, Mrs. Pirsig and Miss Schlemmer.

First Plymouth National Bank of Minneapolis

The Committee reviewed and approved the following resolution and recommended it to the full Board for approval:

To approve the establishment of a checking account in the First Plymouth National Bank, 2000 Plymouth Avenue North, Minneapolis, as a depository of the University Hospitals Contingent Fund to be used for payroll advances, patient account adjustments and other emergency needs. This account is to be known as Regents of the University of Minnesota, Hospitals Contingent Fund.

And further, to approve the operation of the account under the following conditions:

That the Vice President for Finance, Planning and Operations or the Treasurer may designate the signatures which are authorized to withdraw funds of this institution from this account and to endorse and deposit in said account checks, certificates of deposit, and drafts payable to this institution. The bank is hereby authorized to honor any and all such instruments so signed.

That this account shall be governed by the rules and regulations of the bank covering commercial accounts and by rules and regulations and by laws of the bank now existing, or as hereafter adopted or amended.

And further, that this resolution shall continue in force until express written notice of modification or termination has been furnished to the Bank.

The Committee voted to approve and recommend to the full Board the Transaction Report in Endowment Funds covering the period from August 16, 1971, through September 17, 1971, and the Transaction Report in the Temporary Investment Pool covering the period from August 26, 1971, through September 20, 1971.

Early Retirement

The Committee voted to approve and recommend to the full Board for approval the Early Retirement Proposal with the full knowledge that it is still in the planning stage and that it be brought back to the Board of Regents before the plan is implemented, and then be established on a five-year trial basis. Correspondence filed supplement to the minutes, page 20,859.

Faculty Retirement Program Review

The Committee reviewed and discussed at length the Faculty Retirement Program.

Voted to adjourn.

RODNEY A. BRIGGS, Acting Secretary