6. $40,800 - "Finite Group Theory and Representation Theory," July 1, 1976, through December 31, 1978, under the direction of Dr. Gary M. Seitz, Associate Professor of Mathematics, and Dr. Charles W. Curtis, Professor of Mathematics.

7. $30,000 - "Group Theoretic Classification of Atomic and Molecular Processes," August 15, 1976, through January 31, 1979, under the direction of Dr. David R. Herrick, Assistant Professor of Chemistry.

8. $10,000 - "Women in Science Career Workshop," June 29, 1976, through November 30, 1977, under the direction of Dr. Joan Acker, Associate Professor of Sociology.

9. $281,216 - "Mathematics Resources for Middle School Mathematics Teachers," July 1, 1976, through September 30, 1977, under the direction of Dr. Alan R. Hoffer, Associate Professor of Mathematics.

10. $17,500 - "Electronic Structure of Imperfect Metallic Systems," May 1 through August 31, 1976, under the direction of Dr. Richard J. Higgins, Professor of Physics.

11. $21,200 - "Coding and Dynamics of Human Memory," September 1, 1976, through February 28, 1978, under the direction of Dr. Wayne A. Wickelgren, Professor of Psychology.

12. $6,000 - "Photoelectron Labeling of Cell Surfaces," April 1 through October 31, 1976, under the direction of Dr. O. Hayes Griffith, Research Associate, Institute of Molecular Biology.


Oregon Arts Commission Grant of $5,000 from the Oregon Arts Commission, Salem, for the "Traveling Art Exhibits," September 1, 1976, through August 31, 1977, under the direction of Mr. Michael J. Whitenack, Supervisor of Statewide Services, Museum of Art.

Oregon Committee for the Humanities Grant of $8,918 from the Oregon Committee for the Humanities, Portland, for a project entitled, "Cultural Diversity in Klamath Falls - Supplement," March 1 through September 30, 1976, under the direction of Dr. Edward Diller, Director, Honors College, and Dr. Charley Leistner, Professor of Speech.


Oregon Heart Association Grant of $12,070 from the Oregon Heart Association, Portland, for research entitled, "Near Neighbor Relationships Among the Subunits of Beef Cardiac Cytochrome c Oxidase," July 1, 1976, through June 30, 1977, under the direction of Dr. Roderick A. Capaldi, Research Associate, Institute of Molecular Biology.

Oregon Mathematics Education Council Grant of $57,167 from the Oregon Mathematics Education Council, Salem, for "salaries and part-time secretarial services for Eugene Maier & Donald Rasmussen, Department of Mathematics, and David Moursund, Department of Computer Science, who are involved in the administration of the Oregon System in Mathematics Education," September 1, 1976, through June 30, 1977, under the direction of Dr. Eugene A. Maier, Professor of Mathematics.
Grant of $19,587 from the Oregon Research Institute, Eugene, "to conduct evaluation research," July 1, 1976, through February 28, 1977, under the direction of Dr. Peter Schneider, Assistant Professor of Political Science.

Grant of $24,400 from the Oregon State Department of Education, Salem, "to provide career information service programs and service to 13 Oregon Community Colleges," July 1, 1976, through June 30, 1977, under the direction of Dr. Bruce McKinlay, Research Associate and Adjunct Associate Professor of Public Affairs.

Grant of $10,066 from the Oregon State Department of Human Resources, Salem, "to provide activity center services appropriate for mentally retarded/developmentally disabled clients," July 1, 1976, through June 30, 1977, under the direction of Dr. G. Thomas Bellamy, Coordinator of Research, Center on Human Development.

Grants totaling $71,417 from Oregon State University, Corvallis, for the following purposes:

1. $31,000 - "Sea Grant Institutional Program," July 1, 1976, through June 30, 1977, under the direction of Dr. Jon Jacobson, Professor, School of Law.

2. $20,417 - "Historic Archaeological Services for the Oregon Section of the Pacific Northwest/Pacific Southwest Intertie D.C. Line," July 7 through December 31, 1976, under the direction of Dr. C. Melvin Aikens, Associate Professor of Anthropology.

Grant of $64,000 from the Pacific Northwest Regional Commission, Vancouver, Washington, for research entitled, "Solar Energy Collection and Monitoring in Oregon," June 28, 1976, through December 31, 1977, under the direction of Dr. D. K. McDaniel, Professor of Physics, and Mr. J. Reynolds, Associate Professor of Architecture.

Grant of $57,515 from the Teaching Research Division, Monmouth, for a program entitled, "Competency Training for Teachers," June 1, 1976, through May 31, 1977, under the direction of Dr. Robert Schwarz, Director, Center on Human Development, and Dr. John Stamm, Assistant Professor of Education.

Grant of $13,508 from the U.S. Department of Agriculture, Eugene, "for a cultural resource overview of the Willamette National Forest," July 1, 1976, through June 30, 1977, under the direction of Dr. Melvin Aikens, Associate Professor of Anthropology.

Grants totaling $1,387,789 from the U.S. Department of Health, Education, and Welfare, Washington, D.C., for research and other purposes, as follows:

1. $79,293 - "University Affiliated Facility," June 30, 1976, through June 29, 1977, under the direction of Dr. Robert H. Schwarz, Professor of Education.

2. $310,274 - "Management Implication of Team Teaching," December 1, 1975, through November 30, 1976, under the direction of Dr. Lloyd DuVall, Associate Dean, Center for Educational Policy and Management.

3. $3,615 - "Center for Self-Development," July 1 through August 31, 1976, under the direction of Mr. Herb Cawthorne, Director, Center for Self-Development.


5. $676,430 - "Training, Management and Research Support for Follow-Through Districts (Engelmann-Becker Model)," July 1, 1976, through June 30, 1977, under the direction of Dr. Wesley Becker, Professor of Education.
6. $39,600 - "Increasing the efficiency of vocational training for the severely retarded," July 1, 1976, through June 30, 1977, under the direction of Dr. G. Thomas Bellamy, Research Coordinator, Center for Human Development.

7. $162,019 - "A Multidisciplinary Center for Gerontology," July 1, 1976, through June 30, 1977, under the direction of Dr. Frances G. Scott, Director, Oregon Center for Gerontology.

8. $2,590 - "Child Welfare Training Program," June 30, 1976, through June 29, 1977, under the direction of Dr. Sally Pullerton, Associate Professor, Community Service and Public Affairs.

9. $38,038 - "Local Education Training to Local Educational Agencies," July 1, 1976, through June 30, 1977, under the direction of Mr. Larry Horyna, Director, Northwest Community Education Development Center.

10. $45,000 - "To provide specialized and comprehensive language and interdisciplinary training for undergraduates in the Russian and East European area," September 1, 1976, through June 30, 1977, under the direction of Dr. James Rice, Associate Professor of Russian.

Grant of $12,500 from the U. S. Department of the Interior, Denver, Colorado, for a project entitled, "Development of the Map/Model System," July 1 through September 30, 1976, under the direction of Mr. Kenneth Tollenaar, Director, Bureau of Governmental Research.

Grant of $29,861 from the U. S. Department of Justice, Seattle, Washington, "for issuance of educational low interest loans to eligible students and for grants for tuition and fees for officers of publicly funded law enforcement agencies," under the direction of Mr. Edmond Vignoul, Director of Financial Aids.

Grants totaling $664,061 from the U. S. Public Health Service, Bethesda, Maryland, for research and other purposes, as follows:

1. $13,400 - "Research fellowship award on behalf of Charles F. Ide," July 1, 1976, through June 30, 1977, under the direction of Dr. Charles B. Kimmel, Assistant Professor of Biology.

2. $1,477 - "Graduate Training Program in Molecular Biology," July 1, 1976, through June 30, 1977, under the direction of Dr. Peter H. von Hippel, Director, Institute of Molecular Biology.

3. $6,126 - "Kinetic Analysis of Enzyme Catalysis," May 1, 1976, through June 30, 1977, under the direction of Dr. Sidney Benard, Research Associate, Institute of Molecular Biology.

4. $4,400 - "Studies on the Function of the Mitotic Spindle," February 1, 1976, through January 31, 1977, under the direction of Dr. Andrew S. Bajer, Professor of Biology.

5. $10,000 - "X-Ray Structural Studies of Proteins," January 1 through December 31, 1976, under the direction of Dr. Brian Matthews, Research Associate, Institute of Molecular Biology.

6. $11,000 - "Laser Raman Scattering from Biological Macromolecules," September 1, 1975, through August 31, 1976, under the direction of Dr. Warner L. Petiolas, Professor of Chemistry.

7. $1,800 - "Gene and Hormone Control of Drosophila Egg Proteins," November 1, 1975, through October 31, 1976, under the direction of Dr. John H. Postlethwait, Assistant Professor of Biology.
8. $22,709 - "Genetic/Hormone Control of Oogenesis and Morphogenesis," July 1, 1976, through June 30, 1977, under the direction of Dr. S. S. Tepfer, Professor and Head of Biology.

9. $78,124 - "New Careers in Mental Health," July 1, 1976, through June 30, 1977, under the direction of Dr. James G. Kelly, Dean, School of Community Service and Public Affairs.

10. $79,896 - "Training Program in Clinical Psychology," July 1, 1976, through June 30, 1977, under the direction of Dr. Edward Lichtenstein, Professor of Psychology.


12. $5,735 - "Training Program in Molecular Biology," July 1, 1976, through June 30, 1977, under the direction of Dr. Peter H. von Hippel, Director, Institute of Molecular Biology.

13. $29,175 - "Social Science Research Training Grant," July 1, 1976, through June 30, 1977, under the direction of Dr. Richard J. Hill, Professor of Sociology.

14. $54,332 - "Training grant in Biological Sciences," July 1, 1976, through June 30, 1977, under the direction of Dr. Edith A. Maynard, Professor of Biology.

15. $66,480 - "Laser Raman Scattering from Biological Macromolecules," September 1, 1975, through August 31, 1977, under the direction of Dr. Warner Petiolas, Professor of Chemistry.


17. $26,293 - "Maturational Reform and Rural Delinquency," February 1, 1976, through January 31, 1977, under the direction of Dr. Kenneth Polk, Professor of Sociology.


Grant of $500 from the University of Oregon Development Fund, Eugene, "to purchase small parts and supplies, phone calls, etc., in connection with the development of an infrared optical modulator system for the Royal Observatory, Edinburgh, Scotland," July 1, 1976, through June 30, 1977, under the direction of Dr. James Kemp, Professor of Physics.

Grant of $31,293 from the University of Oregon Health Sciences Center, Portland, for "Continuing Education in Mental Health in Oregon," July 1, 1976, through June 30, 1977, under the direction of Dr. Robert Fagot, Chairman, Psychology.

Grants totaling $42,708 from the U. S. Department of the Army, Washington, D. C., for the following purposes:

1. $22,533 - "The Application of Electrical Current in Dental Analgesia," February 1 through September 30, 1976, under the direction of Dr. Bhim S. Savara, Professor and Chairman, Child Study Clinic.

U. S. Dept. of Health, Education, and Welfare


U. S. Public Health Service

Grants totaling $567,258 from the U. S. Public Health Service, Seattle, Washington, for the following purposes:

1. $102,258 - "Health Professions Special Project," July 1, 1976, through June 30, 1977, under the direction of Dr. Cecil K. Claycomb, Professor of Biochemistry.

2. $65,000 - "Project Dental Health," August 1, 1975, through July 31, 1976, under the direction of Dr. David I. Rosenstein, Associate Professor, Extramural Programs.

3. $400,000 - "Project Dental Health," August 1, 1976, through July 31, 1977, under the direction of Dr. David I. Rosenstein, Associate Professor, Extramural Programs.

University of Oregon Medical School

The Alberta Heart Foundation

Grant of $18,000 from The Alberta Heart Foundation, Calgary, Alberta, for "A fellowship award for Dr. D. G. Wyse," July 1, 1976, through June 30, 1977, under the direction of Dr. D. G. Wyse, Fellow in Cardiology.

Alumna of Delta Delta Delta

Grant of $500 from the Alumnae of Delta Delta Delta, West Portland, Portland, for "the unrestricted use of the Pediatric Department in the area of Pediatric Hematology Oncology," under the direction of Dr. R. C. Neerhout, Professor and Chairman of Pediatrics.

American Cancer Society

Grants totaling $57,225 from the American Cancer Society, Portland, for the following purposes:

1. $2,225 - "Nephrotoxicity of Methotrexate," August 1, 1976, through July 31, 1977, under the direction of Dr. William M. Bennett, Associate Professor of Medicine.

2. $55,000 - "Free Radicals, Oxygen Metabolism, and Carcinogenesis," July 1, 1976, through June 30, 1977, under the direction of Dr. Howard S. Mason, Professor of Biochemistry.

Dr. E. Bardana

Gift of $150.50 from Dr. Emil Bardana, Portland, for "Arthritis and Lupus Research," under the direction of Dr. Bernard Pirofsky, Professor of Medicine and Head of Immunology, Allergy and Rheumatology.

Dr. G. Benda

Gift of $100 from Dr. Gerda Benda, Portland, for the "Neo-Natal Intensive Care Unit," under the direction of Dr. Gorman Babson, Professor of Pediatrics.

H. W. Coe Foundation

Grant of $679.66 from the H. W. Coe Foundation, Portland, "to establish an endowment for an annual prize to be known as the 'Henry Waldo Coe Prize' for the best thesis written."

Cystic Fibrosis Foundation

Grant of $10,500 from the Cystic Fibrosis Foundation, Atlanta, Georgia, for "A research fellowship for Michael L. Vasil," July 1, 1976, through June 30, 1977, under the direction of Dr. Michael L. Vasil, Fellow in Microbiology and Immunology, and Mr. Robert A. Peterson, Vice President for Administration and Finance.
Grant of $1,259.62 from the Doernbecher Guild, Portland, for an "Incubator for use in Pediatrics," under the direction of Dr. Robert C. Neerhout, Professor and Chairman of Pediatrics.

I. Enna
Gift of an NCR 500 computer for the computer center, from Mr. Irving Enna, Portland. The gift is valued at $2,500.

Grand Chapter of Oregon, Order of the Eastern Star
Grant of $28,490.05 from the Grand Chapter of Oregon, Order of the Eastern Star, Portland, for "cancer research," under the direction of Dr. William S. Fletcher, Professor of Surgery and Head, Division of Surgical Oncology.

Louis W. and Maud Hill Family Foundation
Grant of $361,475 from the Louis W. and Maud Hill Family Foundation, St. Paul, Minnesota, for "the purpose of introducing an independent study program and learning center and to provide educational consultation and evaluation for the improvement of health science education," April 1, 1974, through June 30, 1979, under the direction of Dr. M. Roberts Grover, Associate Dean.

ICI United States, Inc.
Grant of $7,500 from ICI United States, Inc., Wilmington, Delaware, "to help defray the cost of the clinical trial using Tamoxifen," beginning June 15, 1976, under the direction of Dr. William S. Fletcher, Professor of Surgery.

Mrs. M. Jackson
Gift of $147 from Mrs. Mary Jackson, Roseburg, "for unrestricted use," under the direction of Mr. Stanley T. Urban, Administrator of University Hospital.

The Jackson Foundation
Grant of $9,400 from The Jackson Foundation, Portland, for "research on persistent virus infections," July 1, 1976, through June 30, 1977, under the direction of Dr. Jules V. Hallum, Professor of Microbiology and Immunology.

McDowell-Catt Foundation
Grant of $7,097.83 from the McDowell-Catt Foundation, Albany, "for cancer research purposes, polio research purposes, and for research pertaining to other diseases," under the direction of Dr. Robert S. Stone, Dean of the Medical School.

Medical Research Foundation of Oregon
Grants totaling $2,400 from the Medical Research Foundation of Oregon, Portland, for the following purposes:

1. $1,200 - "N.L. Tartar Fellowship for Mr. Allan Truant," July 1, 1976, through June 30, 1977, under the direction of Dr. Jules V. Hallum, Professor of Microbiology and Immunology.

2. $1,200 - "Research on Neisseria Gonorrhoeae," July 1, 1976, through June 30, 1977, under the direction of Dr. Stephen A. Morse, Associate Professor of Microbiology and Immunology.

Medical School Alumni Association
Grant of $195.76 from the Medical School Alumni Association, Portland, for "stereo equipment for student services," under the direction of Dr. M. Lanier Williams, Assistant Professor of Pediatrics.

Minnesota Mining & Manufacturing Co.
Grant of $240 from the Minnesota Mining and Manufacturing Company, St. Paul, Minnesota, for "educational materials or equipment for the Cardiac Recovery Unit for University Hospital North," under the direction of Dr. Donald G. Kassebaum, Vice President for Hospital Affairs.

J. R. Morgan Estate
Grant of $30,700 from the J. R. Morgan Estate, Portland, "for research to prevent blindness and restore vision," under the direction of Dr. Kenneth Swan, Chairman, Department of Ophthalmology.

Mr. L. Murahashi & Dr. F. Storrs
Gift of $118.48 from Mr. Larry Murahashi and Dr. Frances Storrs, Portland, for "Dermatology Research," under the direction of Dr. Frances Storrs, Assistant Professor of Dermatology.

M. J. Murdock Charitable Trust
Grant of $95,000 from the M. J. Murdock Charitable Trust, Vancouver, Washington, for a project entitled, "Polyamine Biochemistry," July 1, 1976, through June 30, 1977, under the direction of Dr. Robert A. Campbell, Professor of Pediatrics.
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National Foundation
March of Dimes
Grant of $30,000 from the National Foundation March of Dimes, White Plains, New York, for research entitled, "Gene Localization in Families with Autosomal Cytogenetic Markers," July 1, 1976, through June 30, 1977, under the direction of Dr. Everett W. Lovrien, Associate Professor of Medical Genetics and Pediatrics.

National Fund for Medical Education
Grant of $20,000 from the National Fund for Medical Education, New York, for "A training fellowship for Dr. John C. S. Breitner," July 1, 1976, through June 30, 1977, under the direction of Dr. John C. S. Breitner, Professor of Psychiatry.

Oregon Heart Association
Grants totaling $88,788 from the Oregon Heart Association, Portland, for research and other purposes, as follows:

1. $11,730 - "Biochemistry of Uterine Renin," July 1, 1976, through June 30, 1977, under the direction of Dr. D. Mark Potter, Research Fellow in Medicine.

2. $4,500 - "Echocardiographic Measurements of Left Ventricular Dimensions and Derived Indices of Left Ventricular Function in Coronary Heart Disease," July 1, 1976, through June 30, 1977, under the direction of Dr. Frank E. Kloster, Professor of Medicine.

3. $9,660 - "Effects of Digitalis on Exercise in Subgroups of Patients with Angina Pectoris," July 1, 1976, through June 30, 1977, under the direction of Dr. S. H. Rahimtoola, Professor of Medicine.

4. $5,708 - "Lipid Dynamics in Human Carotid Atherosclerosis," July 1, 1976, through June 30, 1977, under the direction of Dr. Frank Yatsu, Professor of Neurology.

5. $10,032 - "Procainamide and Systemic Lupus Erythematosus," July 1, 1976, through June 30, 1977, under the direction of Dr. John Gabourel, Professor of Pharmacology.

6. $12,920 - "Evaluation of Blood Vessel Collagen Composition and Its Role in the Pathogenesis of Atherosclerosis," July 1, 1976, through June 30, 1977, under the direction of Dr. B. Rokosova, Professor of Biochemistry.

7. $9,475 - "Vitamin E & Cholesterol: Effects on Platelet Function," July 1, 1976, through June 30, 1977, under the direction of Dr. Scott H. Goodnight, Assistant Professor of Medicine.

8. $11,500 - "Smooth Muscle Cells of Atherosclerotic Lesions," July 1, 1976, through June 30, 1977, under the direction of Dr. Don L. Layman, Assistant Professor of Medicine.

9. $9,300 - "Radionuclide Assessment of LV Function," July 1, 1976, through June 30, 1977, under the direction of Dr. Henry DeMots, Assistant Professor of Medicine.

Oregon State Elks Association Visual Aids Program
Grants totaling $80,877.55 from the Oregon State Elks Association Visual Aids Program, McMinnville, for the following purposes:

1. $64,454.05 - "Equipment purchased for eye clinic and funds to needy families for glasses and travel expenses," under the direction of Dr. Kenneth C. Swan, Professor and Chairman, Department of Ophthalmology.

2. $16,423.50 - "Elks Children's Eye Clinic," under the direction of Dr. Kenneth C. Swan, Chairman, Department of Ophthalmology.
Grants totaling $318,210 from the Oregon State Health Division, Portland, for research and other purposes, as follows:

1. $15,000 - "Metabolic Laboratory Studies," July 1, 1976, through June 30, 1977, under the direction of Dr. Neil Buist, Associate Professor of Pediatrics and Medical Genetics.

2. $25,000 - "Family planning for the handicapped," July 1, 1976, through June 30, 1977, under the direction of Dr. Victor Menashe, Director of Crippled Children's Division.


4. $245,450 - "Maternal and Child Health - Intensive Infant Care," July 1, 1976, through June 30, 1977, under the direction of Dr. Martin L. Pernoll, Associate Professor of Obstetrics and Gynecology.

Grant of $1,000 from the Estate of Elizabeth Davis Ornduff, Los Angeles, California, for the "use of the library," under the direction of Mr. James Morgan, Director of Libraries.

Gift of $150.50 from Dr. Bernard Pirofsky, Portland, for "Arthritis and Lupus Research," under the direction of Dr. Bernard Pirofsky, Professor of Medicine, and Head of Immunology, Allergy and Rheumatology.

Grant of $2,000 from the Portland Academy of Medicine, Portland, for the "purchase of books and periodicals," under the direction of Mr. M. Ronald Parelius, Business Manager.

Grant of $5,000 from Research to Prevent Blindness, Inc., New York, for "research and training," under the direction of Dr. Kenneth C. Swan, Professor and Chairman, Department of Ophthalmology.

Grant of $1,000 from Ross Laboratories, Columbus, Ohio, for the "unrestricted use of the Pediatric Department in the area of Pediatric Hematology-Oncology," under the direction of Dr. R. C. Neerhaut, Professor and Chairman of Pediatrics.

Gift of $250 from Mr. Leo B. Russell, Central Point, "to support the research and service program of Dr. Sam L. Meyer and his staff and to be expended as directed by Dr. Meyer for support of new photography laboratory," under the direction of Dr. K. C. Swan, Professor and Chairman, Department of Ophthalmology.

Gift of $200 from Mrs. Virginia Lee Shannon, Rochester, New York, for "research for patient care (restricted to Hemophilia)," under the direction of Dr. Victor D. Menashe, Professor and Director, Crippled Children's Division.

Grant of $1,700 from the Shriner's Hospital for Crippled Children, Portland, for research entitled, "Estimation of Bone Density by Means of Color Image Analysis of Roentgenograms of the Skeleton," beginning July 1, 1976, under the direction of Dr. E. Specht, Professor of Orthopedics.

Grant of $358.06 from State Rainbow Projects, Forest Grove, "for unrestricted use of Doernbecher Hospital," under the direction of Mr. Stanley Urban, Assistant Administrator for Hospitals and Clinics.

Grant of $3,927.75 from the Steinberg Estate, Portland, for "silver, china, and glassware for the Library," under the direction of Mrs. Heather Rosenwinkel, Assistant Professor, Reference Library.

Grant of $39,423.08 from the Estate of Helen Tierney, Portland, for "heart research," under the direction of Dr. Robert Stone, Dean of the Medical School.
Travel Inn Motel, Inc.  
Grant of $100 from the Travel Inn Motel, Inc., Eugene, for "salaries, supplies, equipment, travel, etc.," under the direction of Dr. Robert A. Campbell, Professor of Pediatrics.

U. S. Dept. of the Army  
Grant of $10,026 from the U. S. Department of the Army, Washington, D. C., for research entitled, "A Study of Inflammation and Inflammatory Diseases of the Skin," August 1, 1971, through September 30, 1976, under the direction of Dr. Jon M. Hanifin, Assistant Professor of Dermatology.

U. S. Dept. of Health, Education, and Welfare  

U. S. Public Health Service  
Grants totaling $3,648,779 from the U. S. Public Health Service, Bethesda, Maryland, for research and other purposes, as follows:

1. $192,056 - "Continuing Education in Mental Health - Oregon," July 1, 1976, through June 30, 1977, under the direction of Dr. Thompson Shannon, Professor of Psychiatry.

2. $130,456 - "Central Oncology Group Oregon," June 1, 1976, through December 31, 1977, under the direction of Dr. William S. Fletcher, Professor of Surgery.

3. $456,569 - "Respiration During Development," June 1, 1976, through May 31, 1977, under the direction of Dr. James Metcalfe, Professor of Medicine.

4. $23,556 - "Alcohol and Conflict Resolution," June 1, 1976, through May 31, 1977, under the direction of Dr. Judson S. Broh~ Professor of Medical Psychology.

5. $53,915 - "Interaction of Steroids with Neisseria Gonorrhoeae," June 1, 1976, through May 31, 1977, under the direction of Dr. Stephen A. Morse, Associate Professor of Microbiology.


7. $30,017 - "Gentamicin: Nephrotoxicity and Pharmacology," June 1, 1976, through May 31, 1977, under the direction of Dr. William M. Bennett, Associate Professor of Medicine.

8. $38,101 - "Epidermal Transglutaminase: Role in Keratinization," June 1, 1976, through May 31, 1977, under the direction of Dr. Kirk D. Wuepper, Associate Professor of Dermatology.

9. $10,141 - "Graduate Training Program in Physiology," July 1, 1976, through June 30, 1977, under the direction of Dr. John M. Brookhart, Professor and Chairman of Physiology.

10. $62,504 - "Human Chromosome Mapping and Behavior," June 1, 1976, through May 31, 1977, under the direction of Dr. R. Ellen Magenis, Assistant Professor of Crippled Children's Division, Medical Genetics.

11. $38,449 - "Sulfated Glycolipids and Aqueous Humor Secretion," June 30, 1976, through June 29, 1977, under the direction of Dr. Lynette Feeney, Associate Professor of Ophthalmology.
12. $79,393 - "NH Nursing Specialist in Community Psychiatry," July 1, 1976, through June 30, 1977, under the direction of Mrs. Charlotte Markel, Associate Professor and Chairman, Psychiatric Nursing.

13. $711,343 - "Cardiovascular Program Project," June 1, 1976, through May 31, 1977, under the direction of Dr. S. H. Rahimtoola, Professor of Medicine.

14. $14,985 - "Biochemical Cytology of Metabolic Eye Disease," June 1 through August 31, 1976, under the direction of Dr. Robert P. Burns, Professor of Ophthalmology.

15. $30,106 - "Alcohol Research and Teaching Careers," July 1, 1976, through June 30, 1977, under the direction of Dr. Joseph D. Matarazzo, Professor of Medical Psychology.

16. $2,510 - "Physiologic Role of the Renin-Angiotensin System in the Cerebrospinal Fluid of the Spontaneously Hypertensive Rats," May 1, 1976, through June 30, 1977, under the direction of Dr. Walter J. McDonald, Assistant Professor of Medicine.

17. $33,553 - "Psychiatry - Community Mental Health," July 1, 1976, through June 30, 1977, under the direction of Dr. James H. Shore, Associate Professor of Psychiatry.

18. $43,200 - "Psychiatry - GP Special Training," July 1, 1976, through June 30, 1977, under the direction of Dr. James H. Shore, Associate Professor of Psychiatry.

19. $88,718 - "Psychiatry - Basic Residency," July 1, 1976, through June 30, 1977, under the direction of Dr. James H. Shore, Associate Professor of Psychiatry.

20. $47,624 - "Blood Oxygen Affinity and Myocardial Oxygen Supply," June 1, 1976, through May 31, 1977, under the direction of Dr. James Metcalfe, Professor of Medicine.

21. $40,872 - "Health Professions Capitation Program Grant," July 1, 1976, through June 30, 1977, under the direction of Dr. Robert S. Stone, Dean of the Medical School.


23. $46,635 - "Residency Training in Child Psychiatry," July 1, 1976, through June 30, 1977, under the direction of Dr. William H. Sack, Assistant Professor of Psychiatry.


25. $41,793 - "Nature of Pyruvate Kinase Change in Neoplasia," May 1, 1976, through April 30, 1977, under the direction of Dr. John A. Black, Associate Professor of Medical Genetics.
27. $4,620 - "Public Health Apprentice Training Program," July 1, 1976, through June 30, 1977, under the direction of Dr. William E. Morton, Professor and Head, Division of Environmental Medicine.

28. $4,747 - "Experimental Masochism and Allied Phenomena," September 1, 1975, through November 30, 1976, under the direction of Dr. Judson S. Brown, Professor of Medical Psychology.

29. $53,028 - "Cooperative Study of Spontaneously Occurring Factor VIII Inhibitors in Patients with Hemophilia," June 30, 1975, through June 30, 1976, under the direction of Dr. Scott H. Goodnight, Assistant Professor of Medicine.


31. $10,800 - "Psychiatry - GP Special Training," July 1, 1976, through June 30, 1977, under the direction of Dr. James H. Shore, Associate Professor of Psychiatry.

32. $151,562 - "A nursing training program for development of continuous progress institution in medical surgical nursing," June 1, 1976, through May 31, 1977, under the direction of Dr. Gerald W. Miller, Professor of Educational Research and Medical Psychology.

33. $82,658 - "Pharmacokinetics of Methadone," June 1, 1976, through May 31, 1977, under the direction of Dr. Nicholas Gerber, Associate Professor of Pharmacology.

34. $51,471 - "Autoimmunity and Neoplasia in New Zealand Black Mice," June 30, 1976, through June 29, 1977, under the direction of Dr. Benjamin V. Siegel, Professor of Pathology.

35. $22,862 - "Unexpended grant funds to be returned because of funding of new project," October 1, 1975, through September 30, 1976, under the direction of Dr. James Metcalfe, Professor of Medicine.


37. $23,000 - "Research Career Award for Dr. David Kabat," June 30, 1976, through June 29, 1977, under the direction of Dr. David Kabat, Associate Professor of Biochemistry.

38. $28,721 - "Expansion of Nurse Training in Basic Science," June 1, 1976, through May 31, 1977, under the direction of Dr. Jack L. Keyes, Assistant Professor of Physiology.

39. $48,785 - "Family Practice Residency Training Program," July 1, 1976, through June 30, 1977, under the direction of Dr. Laurel G. Case, Professor of Family Practice.

40. $125,000 - "Professional Nurse Traineeship Program," August 1, 1976, through July 31, 1977, under the direction of Dean Ruth A. Wiens, School of Nursing.

41. $31,050 - "Career development award for Monte A. Greer," July 1, 1976, through June 30, 1977, under the direction of Dr. Monte A. Greer, Professor of Medicine.
42. $27,821 - "An Alcohol Component in a Medical," July 1, 1976, through June 30, 1977, under the direction of Dr. Joseph D. Natazzato, Professor of Medical Psychology.

43. $3,000 - "A fellowship for Dr. Daryl Winter," June 1, 1976, through May 31, 1977, under the direction of Dr. Daryl B. Winter, Research Associate in Biochemistry.

44. $9,764 - "Multidisciplinary Training in Dermatology," July 1 through December 31, 1976, under the direction of Dr. Kirk D. Ruepper, Associate Professor of Dermatology.

45. $129,002 - "Late Results of Valve Replacement: Computer Analysis," June 1, 1976, through May 31, 1977, under the direction of Dr. Albert Starr, Professor of Surgery.

46. $23,500 - "Physiology of Neisseria Gonorrhoeae," August 1, 1976, through July 31, 1977, under the direction of Dr. Stephen A. Morse, Associate Professor of Microbiology and Immunology.

47. $3,000 - "A fellowship award for Donald M. Potter," July 21, 1976, through July 20, 1977, under the direction of Dr. Donald M. Potter, Fellow in Medicine.


Whitehall Foundation, Inc. Grant of $17,200 from the Whitehall Foundation, Inc., Palm Beach, Florida, for research entitled, "Learning Processes of Cortical Neurons," October 1, 1974, through September 30, 1977, under the direction of Dr. James H. O'Brien, Associate Professor of Medical Psychology.

Wilson High Class of '64 Grant of $113.57 from the Wilson High Class of '64, Portland, for "research for patient care," under the direction of Dr. Victor D. Menashe, Professor and Director, Crippled Children's Division.

Portland State University Gifts totaling $13,509 from the following donors for scholarships and fellowships:

<table>
<thead>
<tr>
<th>Donor</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>American Business Women's Association, Milwaukie</td>
<td>$200.00</td>
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<td>American Legion Auxiliary, Tigard</td>
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<td>Bureau of Indian Affairs, Anadarko Area Office, Anadarko, Oklahoma</td>
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<td>Bureau of Indian Affairs, Fort Hall Agency, Fort Hall, Idaho</td>
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<td>Bureau of Indian Affairs, Yakima Agency, Toppenish, Washington</td>
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<td>Carpenter Foundation, through Phoenix High School, Phoenix</td>
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<tr>
<td>Clyde and Rose Carroll Scholarship Fund, Portland</td>
<td>400.00</td>
</tr>
<tr>
<td>Clackamas County Office of Financial Administration, Oregon City</td>
<td>120.00</td>
</tr>
<tr>
<td>Confederated Tribes of the Umatilla Indian Reservation, Pendleton</td>
<td>519.00</td>
</tr>
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</table>
Georgia-Pacific Foundation, Portland $250.00
Miss Oregon Scholarship Pageant, Seaside $150.00
Mu Phi Epsilon, Portland $200.00
Portland State University Foundation, Portland $127.00
Mr. Richard Robinson, Lake Oswego $215.00
S & H Foundation, New York $250.00
Yakima Tribal School, Toppenish, Washington $200.00

Beaverton School District #48

Grant of $1,500 from the Beaverton School District #48, Beaverton, "to evaluate the SHAPE Project (Handicapped Education Project conducted by District #48) for District #48 and determine whether the program has met its stated objectives," July 1, 1976, through June 30, 1977, under the direction of Dr. Ralph Nelsen, Director, General Assistance Center.

City of Portland

Grants totaling $39,522 from the City of Portland, Portland, for the following purposes:

1. $7,000 - "King Neighborhood Facility," March 25 through March 31, 1976, under the direction of Mr. Lucious Hicks, Director, Educational Center.

2. $33,522 - "Unemployed people residing in Special Impact Area will be employed with a goal of training these individuals for subsequent employment in full-time jobs in the private or public sector," July 1, 1976, through January 31, 1977, under the direction of Dr. William M. Harris, Coordinator, Black Studies Program, and Mr. Lucious Hicks, Director, Educational Center.

Good Samaritan Hospital, Epilepsy Center of Oregon

Grant of $158,085 from Good Samaritan Hospital, Epilepsy Center of Oregon, Portland, for a research project "concerning hiring and placement of persons with epilepsy," July 1, 1976, through June 30, 1977, under the direction of Miss Rosemary Ryan, Research Assistant, Social Work.

Junior League of Portland

Grant of $200 from the Junior League of Portland, Portland, for the "Michael Harrington Conference," beginning April 7, 1976, under the direction of Mrs. Doris Stubblefield, Administrative Assistant to the Dean, School of Social Work.

Mr. W. Manning

Gift of $598 from Mr. Walton Manning, Portland, for "summer session instructional costs," June 16 through June 30, 1976, under the direction of Dr. Charles M. White, Director, Summer Session.

C. H. Moulton Trust

Grant of $404.63 from the Clifford H. Moulton Trust, Portland, for the "science department," beginning January 28, 1976, under the direction of Dr. Karl Dittmer, Dean, College of Science.

National Science Foundation

Grants totaling $281,400 from the National Science Foundation, Washington, D. C., for the following purposes:

1. $224,400 - "To provide equipment, consultants, and other materials to enable scientists who have recently received their doctoral degrees to study chemical phenomena in the atmosphere," June 23, 1976, through September 30, 1979, under the direction of Dr. Karl Dittmer, Dean, College of Science.

2. $5,300 - "To purchase equipment to be used in the instruction of undergraduate science students," June 8, 1976, through May 31, 1978, under the direction of Dr. Horace F. White, Professor of Chemistry.

3. $51,700 - "Temperature Regulation in Vertebrates," July 1, 1976, through December 31, 1978, under the direction of Dr. Larry Cravshaw, Associate Professor of Biology.
The North Pacific Lumber Company

Grant of $400 from The North Pacific Lumber Company, Portland, for "attracting research and identifying employment prospects for black citizens in local industries," beginning June 9, 1976, under the direction of Dr. William M. Harris, Coordinator of Black Studies.

Oregon Committee for the Humanities

Grant of $7,384 from the Oregon Committee for the Humanities, Portland, for a project entitled, "Resident Humanist for the Institute for Policy Studies," July 1, 1976, through March 31, 1977, under the direction of Dr. David Newhall, Professor of Philosophy.

Oregon Council on Economic Education

Grant of $1,957 from the Oregon Council on Economic Education, Portland, for the "Center for Economic Education," January 1 through June 30, 1976, under the direction of Mrs. A. Richelle, Administrative Assistant, Center for Economic Education.

Oregon State Dept. of Education

Grant of $27,116 from the Oregon State Department of Education, Salem, "to encourage teachers of preschools to make those preschools available and adaptable to severely handicapped preschool children," June 1, 1976, through May 31, 1977, under the direction of Dr. Keith Larson, Director, Department of Special Education.

Oregon State Dept. of Human Resources

Grant of $41,503 from the Oregon State Department of Human Resources, Salem, for "A learning center within the Albina Resources Center," July 1, 1976, through June 30, 1977, under the direction of Mrs. Kay Toran, Assistant Professor, School of Social Work.

Oregon State Scholarship Commission

Grant of $86,957 from the Oregon State Scholarship Commission, Eugene, for "state need grants and state cash awards," under the direction of Mr. Richard C. Rankin, Acting Director, Financial Aids.

J. C. Penney Co.

Gift of 65 reels of computer tape, from the J. C. Penney Company, Portland. The gift is valued at $195.

Portland State University Foundation

Grant of $11,582 from the Portland State University Foundation, Portland, for "athletic scholarships," beginning March 23, 1976, under the direction of Mr. R. C. Rankin, Acting Director, Financial Aids.

Tektronix Foundation

Grants totaling $15,100 from the Tektronix Foundation, Beaverton, for the following purposes:

1. $100 - "Model United Nations," beginning April 6, 1976, under the direction of Mr. William D. Williams, Associate Dean of Students.

2. $15,000 - "To assist in purchasing a Varian Nuclear Magnetic Resonance Spectrometer, Varian EM-390," July 1, 1976, through June 30, 1977, under the direction of Dr. Gary Gard, Chairman, Department of Chemistry.

U. S. Dept. of Agriculture

Grant of $2,108 from the U. S. Department of Agriculture, Portland, "to prepare graphics for the Bull Run Environmental Statement and a slide tape program for commercial preparation on the Bull Run Environmental Impact Statement," July 21 through October 1, 1976, under the direction of Dr. Richard Lycan, Department Head, Geography.

U. S. Dept. of Health, Education, and Welfare

Grants totaling $423,143 from the U. S. Department of Health, Education, and Welfare, Seattle, Washington, for research and other purposes, as follows:

1. $6,620 - "Special Services for Minority and Low Income," July 1 through August 31, 1976, under the direction of Mrs. Orcilia Z. Forbes, Dean for Students.

2. $3,930 - "To acquire books, periodicals, documents, tapes, records, audio-visual materials and other printed and published materials having a useful life of more than one year," July 1, 1976, through June 30, 1977, under the direction of Mr. Frank Rodgers, Director, Library.
3. $35,171 - "To provide special support services for new and returning veterans," July 1, 1976, through June 30, 1977, under the direction of Mrs. Orcilia Z. Forbes, Dean for Students.

4. $45,000 - "Handicapped Teacher Education in Speech and Hearing," June 1, 1976, through May 31, 1977, under the direction of Dr. Robert English, Professor of Speech Communication.

5. $25,000 - "To provide vocational training for severely handicapped young adults which will enable them to be placed in and to maintain a remunerative job," September 1, 1976, through August 31, 1977, under the direction of Dr. Keith H. Larson, Director, Special Education.

6. $20,000 - "To provide the cost of tuition and stipend/dependency allowances for students whose career goals are in the area of child welfare," June 30, 1976, through June 29, 1977, under the direction of Dr. Gerald A. Frey, Associate Professor of Social Work.

7. $118,835 - "To provide support for a training and development project designed to strengthen the University's program in social gerontology," July 1, 1976, through June 30, 1977, under the direction of Dr. John E. O'Brien, Director, Institute on Aging.

8. $55,000 - "To expand the Portland State University Middle East Studies Center's program," September 1, 1976, through June 30, 1977, under the direction of Dr. Frederick Cox, Director, Middle East Studies Center.

9. $3,587 - "Salary support," September 1, 1975, through August 31, 1976, under the direction of Dr. Barry Lebowitz, Associate Professor of Sociology.

10. $5,000 - "To purchase specific instructional equipment," June 25, 1976, through June 30, 1977, under the direction of Dr. Donald Parker, Dean, School of Business Administration.

11. $5,000 - "To provide specific equipment within the department," June 25, 1976, through June 30, 1977, under the direction of Mr. Robert E. Walker II, Director of TV Services.

12. $100,000 - "To improve job development and job placement for the handicapped," July 1, 1976, through June 30, 1977, under the direction of Mr. Leslie James, Director, Regional Rehabilitation Research Institute.

U. S. Dept. of the Navy
Grant of $22,886 from the U. S. Department of the Navy, Long Beach, California, for a project entitled, "Parameter Estimation in Parameter-Dependent Programs for Optimizing Learning," July 1, 1976, through June 30, 1977, under the direction of Dr. James A. Paulson, Associate Professor of Psychology.

U. S. Public Health Service
Grant of $108,068 from the U. S. Public Health Service, Rockville, Maryland, "for manpower training and service in community mental health," July 1, 1976, through June 30, 1977, under the direction of Mrs. June A. Dunn, Assistant Professor of Social Work.

U. S. Small Business Administration
Grant of $1,050 from the U. S. Small Business Administration, Washington, D. C., for "management counseling and technical assistance," beginning April 16, 1976, under the direction of Dr. Donald Parker, Dean, School of Business Administration.

University of Oregon Health Sciences Center
Grant of $28,327 from the University of Oregon Health Sciences Center, Portland, for "an interdisciplinary educational program primarily targeted at the personnel of the State of Oregon Mental Health Division," July 1, 1976, through June 30, 1977, under the direction of Miss Linda Dreyer, Assistant Professor of Social Work.
University of Utah Grants to the Library:

Gifts to the Portland State University Library, from various donors, as follows:

Mr. C. Billeter
One hundred twenty-eight volumes in the areas of Western civilization and history, from Mr. Calvin Billeter, Portland. The gift is valued at $251.

Dr. T. C. Burgess
Ninety monographic and 303 serial volumes in the field of psychology, from Dr. Thomas C. Burgess, Lake Oswego. The gift is valued at $645.

Mr. J. S. Deakin
One hundred seventy volumes in the humanities, sciences, and social sciences, from Mr. J. Stanley Deakin, Portland. The gift is valued at $196.

Mr. G. Diel
Fourteen monographic and 23 serial volumes in the areas of higher education, journalism, and political science, from Mr. George Diel, Rockaway. The gift is valued at $158.

Dr. L. Emerson
Gift of 1,597 color slides of views of the United States, Canada, the Orient, Africa, and the Mediterranean Area, from Dr. Lynn Emerson, Milwaukie. The gift is valued at $500.

Mr. R. L. Furniss
Sixteen monographic and 78 periodical volumes in the fields of forestry and zoology, from Mr. Robert L. Furniss, Portland. The gift is valued at $812.

Mr. C. F. Goettling
Thirty-six volumes of erotic literature issued in limited editions with special bindings, from Mr. C. F. Goettling, Eugene. The gift is valued at $895.

Dr. M. X. Grimes
Twenty-three monographic and 37 periodical volumes in the areas of counseling and teacher education, from Dr. Mary X. Grimes, Beaverton. The gift is valued at $261.

Dr. E. E. Hummel
Fifty-two monographic and 21 periodical volumes in the field of education, from Dr. Errett E. Hummel, Aloha. The gift is valued at $158.

Dr. J. James
Four serial and 289 monographic volumes in the areas of social psychology and sociology, from Dr. John James, Lake Oswego. The gift is valued at $482.

Mrs. K. M. Knee
Four periodical and 288 monographic volumes in the sciences and social sciences, from Mrs. Karyl M. Knee, Portland. The gift is valued at $743.

Mr. J. D. Kroeker
Eighty-six serial volumes in the field of engineering, from Mr. J. Donald Kroeker, Portland. The gift is valued at $860.

Dr. M. Leslie
Twenty-one periodical volumes in the area of special education, from Dr. Madge Leslie, Portland. The gift is valued at $960.

Dr. B. W. Onstine
Ninety-two monographs in the field of political science, from Dr. Burton W. Onstine, Portland. The gift is valued at $397.

Oregon City Public Library
Thirty-nine serial volumes and 154 Oregon and United States documents, from the Oregon City Public Library, Oregon City. The gift is valued at $425.
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Mrs. B. Padrow

Nineteen serial and 884 monographic volumes in the humanities, sciences, and social sciences, from Mrs. Ben Padrow, Portland. The gift is valued at $865.

Mr. S. Pearl

Five hundred nineteen monographic volumes in the field of political science, from Mr. Stanley Pearl, Tigard. The gift is valued at $805.

Mrs. P. Thurber

Seventeen periodical and 124 monographic volumes in the sciences, from Mrs. Paul Thurber, Beaverton. The gift is valued at $392.

United States Geological Survey Library

Two hundred fifty-five periodical volumes chiefly in the areas of agriculture, forestry, and wildlife management, together with 35 pieces of binder material, from the United States Geological Survey Library, Portland. The gift is valued at $2,675.

Oregon College of Education

Bureau of Indian Affairs

Grants totaling $171,752.94 from the Bureau of Indian Affairs, Juneau, Alaska, for the following purposes:

1. $7,650 - Representing a reduction in the contract amount for a summer workshop, under the direction of Dr. Paul Jensen, Professor of Education.

2. $130,530.94 - "Curriculum workshop for sixty-six selected education personnel from Nome and Bethel agencies, Mt. Edgecumbe Boarding School and Juneau Area Office Education Division," January 1 through July 31, 1976, under the direction of Dr. Paul Jensen, Professor of Education.

3. $4,600 - "To develop teaching units and resource units in native land claims and Alaska state history," April 12 through June 30, 1976, under the direction of Dr. Paul Jensen, Professor of Education.

4. $41,372 - "To provide a sixweek training session for 23 first language teachers," July 1 through September 30, 1976, under the direction of Dr. Paul Jensen, Professor of Education.

5. $2,900 - "To develop aid training program to meet the needs of handicapped children," April 16 through June 30, 1976, under the direction of Dr. Paul Jensen, Professor of Education.

National Council for Geographic Education

Grant of $1,029 from the National Council for Geographic Education, Oak Park, Illinois, for "an audio cassette series entitled, Young Voices on Small Places," June 1, 1975, through June 30, 1977, under the direction of Dr. Peter Greco, Professor of Geography.

Oregon State Dept. of Education

Grants totaling $63,491 from the Oregon State Department of Education, Salem, for the following purposes:

1. $30,000 - "To train interpreters for the deaf," June 21, 1976, through June 10, 1977, under the direction of Dr. Richard E. Walker, Associate Professor of Education.

2. $13,491 - "To train district personnel to operate Satellite Educational Evaluation Centers," June 1, 1976, through May 31, 1977, under the direction of Dr. Thomas Rowland, Professor of Education.

3. $20,000 - "Teacher Training Institute and follow-up," June 1, 1976, through May 31, 1977, under the direction of Dr. Dennis Fahey, Professor of Education.
Grants totaling $1,248,114 from the U. S. Department of Health, Education, and Welfare, Washington, D. C., for the following purposes:

1. $9,180 - "Training counselors of the deaf," September 1, 1975, through August 31, 1976, under the direction of Dr. Richard E. Walker, Associate Professor of Education.

2. $241,000 - "To train personnel to serve the handicapped," June 1, 1976, through May 31, 1977, under the direction of Dr. Dennis J. Fahey, Professor of Education.

3. $183,327 - "To provide jobs for needy students," July 1, 1976, through June 30, 1977, under the direction of Mr. R. John Brinegar, Director of Financial Affairs.


5. $573,507 - "Scholarships," July 1, 1976, through June 30, 1977, under the direction of Mr. R. John Brinegar, Director of Financial Aids.

6. $119,923 - "Oregon Child Service Demonstration Center," July 1, 1976, through June 30, 1977, under the direction of Dr. Thomas D. Rowland, Professor of Education.

7. $8,645 - "To educate rehabilitation counselors with a master of science degree in education with a specialty in rehabilitation of the deaf," July 1, 1975, through June 30, 1976, under the direction of Dr. Richard Walker, Associate Professor of Education.

Southern Oregon State College
Grant of $15,600 from the National Science Foundation, Washington, D. C., "to assist in the improvement of the quality of undergraduate science instruction through the acquisition of instructional scientific equipment," June 1, 1976, through June 1, 1978, under the direction of Dr. Gene Stringer, Chairman, Department of Physics.

Eastern Oregon State College
Grant of $470 from the Oregon Arts Commission, Salem, "to help put on a residency program with the Oregon Mime Theatre," July 1, 1976, through March 31, 1977, under the direction of Mr. Daugherty, Coordinator of Student Activities.

Oregon Regional Medical Program
Grant of $6,996.24 from the Oregon Regional Medical Program, Portland, "to provide counseling to Indian students who are interested in careers in the medical science field," July 1 through December 31, 1976, under the direction of Mr. William McLean, Assistant Professor, Indian Education.

Oregon State Dept. of Education
Grant of $79,273 from the Oregon State Department of Education, Salem, for a "program of Bilingual Education," September 1, 1976, through August 31, 1977, under the direction of Mr. Felipe Veloz, Project Director, Bilingual Program.

Oregon State Dept. of Human Resources
Grant of $936 from the Oregon State Department of Human Resources, Salem, for "a workshop on Gerontology," April 15 through August 31, 1976, under the direction of Mr. Richard E. Adams, Assistant Professor of Social Science.
Grants totaling $449,472 from the U. S. Department of Health, Education, and Welfare, Washington, D. C., for the following purposes:

1. $64,290 - "Supplementary Educational Opportunity Grants Program," July 1, 1976, through June 30, 1977, under the direction of Mr. Howard A. Anderson, Coordinator of Admissions and Financial Aid.

2. $73,920 - "College Work Study Program," July 1, 1976, through June 30, 1977, under the direction of Mr. Howard A. Anderson, Coordinator of Admissions and Financial Aid.

3. $111,968 - "National Direct Student Loan Program," July 1, 1976, through June 30, 1977, under the direction of Mr. Howard A. Anderson, Coordinator of Admissions and Financial Aid.

4. $3,930 - "For the purchase of library materials and books," July 1, 1976, through June 30, 1977, under the direction of Mr. John Evans, Director of Libraries.

5. $32,000 - "To provide work experience for college credit on an approved and structured basis," July 1, 1976, through June 30, 1977, under the direction of Dr. Douglas M. Treadway, Director of Student Development.

6. $5,634 - "To provide counseling, tutoring and other special services to minority students," July 1 through August 31, 1976, under the direction of Mr. William R. McLean, Assistant Professor of Education.


Grant of $533 from the Western States Arts Foundation, Denver, Colorado, "to help put on a residency program with the Oregon Mime Theatre," July 1, 1976, through March 31, 1977, under the direction of Mr. Mike Daugherty, Coordinator of Student Activities.

Gifts totaling $8,091 from the following donors for scholarships and fellowships:

- Ashland Senior High School Drama Club, Ashland $ 100.00
- Boise Cascade Corporation, St. Helens 500.00
- Chiquita Brands, Inc., Boston, Massachusetts 5,366.00
- Klamath Saddle Club, Klamath Falls 300.00
- Oregon State Association of Emblem Clubs, Lincoln City 200.00
- Siletz High School, Siletz 200.00
- The Soroptimist Club of Klamath Falls, Klamath Falls 800.00
- 3-M Company, White City 500.00
- Julia K. Zumwalt Trust Fund, Medford 125.00

Grant of $9,900 from the National Science Foundation, Washington, D. C., "to assist in the improvement of the quality of undergraduate science instruction through the acquisition of instructional scientific equipment," under the direction of Mr. William P. Grimes, Department of Electronic Engineering Technology, Project Director.

Grants totaling $142,942 from the U. S. Department of Health, Education, and Welfare, Washington, D. C., for the following purposes:

1. $428 - "Nursing Scholarships," under the direction of Mr. Hank Kutak, Director of Financial Aids.
2. $1,487 - "Nursing student loans," under the direction of Mr. Hank Kutak, Director of Financial Aids.

3. $62,567 - "National Direct Student Loan Program," under the direction of Mr. Hank Kutak, Director of Financial Aids.

4. $78,460 - "Supplemental Educational Opportunity Grants Program," under the direction of Mr. Hank Kutak, Director of Financial Aids.

U. S. Energy Research and Development Administration

Grant of $164,000 from the U. S. Energy Research and Development Administration, Richland, Washington, for the "evaluation and design of downhole heat exchangers for direct application," under the direction of Mr. Gene Culver, Project Director.

Teaching Research Division

Central School District 13 J

Grant of $14,698 from the Central School District 13 J, Independence, "to provide in-service and evaluation services as needed for the Bilingual Education project," July 1, 1976, through June 30, 1977, under the direction of Mr. William Moore, Associate Research Professor and Project Director.

Oregon State Dept. of Education

Grant of $23,912 from the Oregon State Department of Education, Salem, "to assist in interpreting recommendations based upon their interpretations of the 1976 Oregon Statewide Mathematics Assessment," June 2 through October 30, 1976, under the direction of Mr. Gregory Thomas, Associate Research Professor and Project Director.

Oregon State Dept. of Human Resources

Grant of $52,400 from the Oregon State Department of Human Resources, Salem, "to provide residential treatment and related services for up to 4 children between the ages of 6 to 17 years who require specialized treatment services because they are mentally retarded, emotionally disturbed, or physically handicapped," July 1, 1976, through June 30, 1977, under the direction of Dr. H. D. Fredericks, Research Professor and Project Director.

U. S. Dept. of Health, Education, and Welfare

Grants totaling $194,987 from the U. S. Department of Health, Education, and Welfare, Washington, D. C., for the following purposes:

1. $60,000 - "To develop a technical assistance program and a demonstration center for the hearing impaired mentally retarded," June 1, 1976, through May 31, 1977, under the direction of Dr. Victor L. Baldwin, Research Professor and Project Director.

2. $134,987 - "To provide extended-day educational/training services to participating severely handicapped children and youth, and for the completion of third-party evaluation procedures and the implementation of the dissemination plan," July 1, 1976, through June 30, 1977, under the direction of Dr. Victor Baldwin, Research Professor and Project Director.

Oregon Educational and Public Broadcasting Service

Corporation for Public Broadcasting Service for Grants totaling $263,756 from the Corporation for Public Broadcasting, Washington, D. C., for the following purposes:

1. $15,000 - "Documentary program production on the life and work of Oregon composer Ernest Bloch," July 1, 1976, through June 30, 1977, under the direction of Mr. D. R. Larson, Secretary of the Board.

2. $4,875 - "Support grant for KOAP Radio," July 1 through October 1, 1976, under the direction of Mr. Robert Hinz, Director of Operations.

3. $4,875 - "Support grant for KOAC Radio," July 1 through October 1, 1976, under the direction of Mr. Robert Hinz, Director of Operations.
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4. $239,006 - "Developmental grant to increase broadcasting hours, and funds for developmental projects," December 11, 1975, through September 30, 1977, under the direction of Dr. Donald Bryant, Executive Director; Mr. Thomas Doggett, Director of Programming and Production; and Mr. Robert Hinz, Director of Operations.

E. F. Hutton & Co., Inc. Grant of $2,200 from E. F. Hutton and Company, Inc., Portland, for the program, "Wall Street Week," under the direction of Dr. Donald S. Bryant, Executive Director.

Adjournment and The Board adjourned the meeting at 12:25 P.M., until 11:30 A.M., P.D.T., October 22, 1976, with the following voting in favor: Directors Ater, Carpenter, Daniels, Feves, Harms, Ingalls, McIntyre, Wyss, and Perry. Those voting no: None.