Meeting #371-126

February 18, 1969

Budgeted Name, Rank, and/or Title, Department

<table>
<thead>
<tr>
<th>Mo. of Service</th>
<th>Present Salary Rate</th>
<th>Recommended Salary Rate</th>
<th>Source of Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>12,960</td>
<td>14,316</td>
<td>Budget</td>
</tr>
<tr>
<td>(Transfer to Lane County Extension, and increased responsibility; effective December 1, 1968.)</td>
<td></td>
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</tr>
<tr>
<td>12</td>
<td>9,780</td>
<td>10,260</td>
<td>Budget</td>
</tr>
<tr>
<td>(To retain his services.)</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>12</td>
<td>13,236</td>
<td>13,750</td>
<td>Budget</td>
</tr>
<tr>
<td>(To correct an error in original budget; effective September 16, 1968.)</td>
<td></td>
<td></td>
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<tr>
<td>12</td>
<td>12,948</td>
<td>13,548</td>
<td>Budget</td>
</tr>
<tr>
<td>(Increased responsibilities; effective September 16, 1968.)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>14,928</td>
<td>15,628</td>
<td>Budget</td>
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<tr>
<td>(Increased responsibilities; effective September 16, 1968.)</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>9</td>
<td>11,616</td>
<td>13,939</td>
<td>Budget</td>
</tr>
<tr>
<td>(Increased responsibilities; effective September 16, 1968, through June 15, 1969, for services at Tongue Point.)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>15,500</td>
<td>16,000</td>
<td>Budget</td>
</tr>
<tr>
<td>(Appointment as Co-Chairman of Department; effective September 16, 1968.)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>18,200</td>
<td>19,200</td>
<td>Budget</td>
</tr>
<tr>
<td>(Appointment as Co-Chairman of Department; effective September 16, 1968.)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>10,000</td>
<td>15,000</td>
<td>Budget</td>
</tr>
<tr>
<td>(Increase from 60 to 75 percent time and added responsibilities; effective October 1, 1968.)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>23,700</td>
<td>25,700</td>
<td>Budget</td>
</tr>
<tr>
<td>(Increased responsibilities in Crippled Children's Division.)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

University of Oregon

Miss Shirley Jean Wilson, Dean of Women

Dr. Harold K. Strom, Associate Professor of Transportation

Dr. Wayne D. Lance, Associate Professor of Education

Dr. Gerald R. Patterson, Professor of Education and Psychology

University of Oregon Medical School

Dr. Marion L. Krippaehne, Associate Clinical Professor of Medicine

Dr. George Streisinger, Professor of Biology

Dr. Sanford S. Tepfer, Professor of Biology and Acting Head of Department

University of Malheur County

Mr. Steve Besse, Extension Agent, Malheur County

Dr. John R. Campbell, Assistant Professor of Surgery
<table>
<thead>
<tr>
<th>Budgeted Name, Rank, and/or Title, Department</th>
<th>Mo. of Service</th>
<th>Present Salary Rate</th>
<th>Recommended Salary Rate</th>
<th>Source of Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. James L. Bramhall, Associate Professor, Clinical Pathology</td>
<td>12</td>
<td>$16,600</td>
<td>$20,500</td>
<td>Budget (To bring salary to competitive level.)</td>
</tr>
<tr>
<td>Dr. Martha L. Hamilton, Associate Professor, Clinical Pathology</td>
<td>12</td>
<td>10,800</td>
<td>17,000</td>
<td>Budget (To bring salary to competitive level; increase from 85 to 90 percent time.)</td>
</tr>
<tr>
<td>Dr. Victor C. Marquardt, Associate Professor Clinical Pathology</td>
<td>12</td>
<td>15,100</td>
<td>20,000</td>
<td>Budget (To bring salary to competitive level.)</td>
</tr>
<tr>
<td>Dr. Margaret E. Berroth, Assistant Professor, Clinical Pathology</td>
<td>12</td>
<td>10,800</td>
<td>14,000</td>
<td>Budget (To bring salary to competitive level; increase from 75 to 80 percent time.)</td>
</tr>
<tr>
<td>Dr. Charles E. Gardner, Assistant Professor, Clinical Pathology</td>
<td>12</td>
<td>13,000</td>
<td>14,000</td>
<td>Budget (To bring salary to competitive level.)</td>
</tr>
<tr>
<td>Dr. James E. Haines, Assistant Professor, Clinical Pathology</td>
<td>12</td>
<td>15,000</td>
<td>16,000</td>
<td>Budget (To bring salary to competitive level.)</td>
</tr>
<tr>
<td>Dr. C. Donald Nelson, Assistant Professor, of Speech Pathology</td>
<td>12</td>
<td>12,775</td>
<td>14,000</td>
<td>Budget (Transfer to Crippled Children's Division budget; effective December 1, 1968.)</td>
</tr>
<tr>
<td>Dr. Janice Stevens, Associate Professor of Neurology</td>
<td>12</td>
<td>16,000</td>
<td>18,000</td>
<td>Budget (To bring salary up to that of staff members with similar training and experience; effective July 15, 1968.)</td>
</tr>
<tr>
<td>Dr. J. Peter Bentley, Associate Professor in the Division of Experimental Biology</td>
<td>12</td>
<td>18,675</td>
<td>22,500</td>
<td>Grant (Increase provided in grant.)</td>
</tr>
<tr>
<td>Dr. John Kendall, Associate Professor of Medicine</td>
<td>12</td>
<td>17,300</td>
<td>20,100</td>
<td>Grant (Increase provided in grant; effective August 1, 1968.)</td>
</tr>
</tbody>
</table>

Division of Continuing Education

Mr. Gary Gomez, Associate Training Development Specialist with rank of Instructor 8 8,868 9,672 Grant (Promotion to Training Development Specialist with rank of Assistant Professor; effective December 1, 1968.)
The following gifts and grants to the institutions have been approved for acceptance and expenditure by the institutions and the Board's Office in accordance with Board action on January 27-28, 1964. It was recommended that the Secretary of the Board be authorized to make suitable acknowledgement to the donors and grantors. The Board approved the recommendation as presented.

Oregon State University

### Scholarships & Fellowships

<table>
<thead>
<tr>
<th>Scholarship/Grant</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aid Association for Lutherans, Appleton, Wisconsin</td>
<td>$400.00</td>
</tr>
<tr>
<td>Astoria Education Association, Astoria</td>
<td>$300.00</td>
</tr>
<tr>
<td>Bank of America, Santa Rosa District Trust Office, Santa Rosa, California</td>
<td>$123.00</td>
</tr>
<tr>
<td>Baseball, Office of the Commissioner, New York City</td>
<td>$1,443.00</td>
</tr>
<tr>
<td>B. N. Mobile Homes, McMinnville</td>
<td>$136.00</td>
</tr>
<tr>
<td>Bureau of Indian Affairs through Blue Mountain Community College, Pendleton</td>
<td>$630.00</td>
</tr>
<tr>
<td>East School Parent-Teacher Association, Tillamook</td>
<td>$125.00</td>
</tr>
<tr>
<td>Elks Lodge No. 1680, Burns</td>
<td>$300.00</td>
</tr>
<tr>
<td>Elks Lodge No. 1845, Hermiston</td>
<td>$125.00</td>
</tr>
<tr>
<td>Elks Lodge No. 288, Pendleton</td>
<td>$400.00</td>
</tr>
<tr>
<td>Foundry Educational Foundation, Cleveland, Ohio</td>
<td>$340.00</td>
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<tr>
<td>Funds for Education, Inc., Manchester, New Hampshire</td>
<td>$400.00</td>
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<tr>
<td>Future Farmers of America, through the State Department of Education, Salem</td>
<td>$300.00</td>
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<tr>
<td>International Association of Machinists, Washington, D.C.</td>
<td>$335.00</td>
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<tr>
<td>Lions Club, Ketchikan, Alaska</td>
<td>$125.00</td>
</tr>
<tr>
<td>K. E. McKay of Coos Bay, Inc., Coos Bay</td>
<td>$125.00</td>
</tr>
<tr>
<td>McKenzie Education Association, Finn Rock</td>
<td>$200.00</td>
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<tr>
<td>McKenzie River Schools, Finn Rock</td>
<td>$400.00</td>
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<tr>
<td>Medford Senior High School</td>
<td>$1,266.00</td>
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<tr>
<td>Morabito-Forty Miner Memorial Fund, through the San Francisco Foundation, San Francisco California</td>
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</tr>
<tr>
<td>National Society, Daughters of the American Revolution, Washington, D.C.</td>
<td>$123.00</td>
</tr>
<tr>
<td>Oregon Fryer Commission, Salem</td>
<td>$1,000.00</td>
</tr>
<tr>
<td>Robert Johnson Trust Fund</td>
<td>$1,076.17</td>
</tr>
<tr>
<td>The Rotary Club, Hermiston</td>
<td>$200.00</td>
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<tr>
<td>Rotary Club of McCall, McCall, Idaho</td>
<td>$100.00</td>
</tr>
<tr>
<td>Sandy High School Alumni Association, Gresham</td>
<td>$200.00</td>
</tr>
<tr>
<td>S. W. Hills Kiwanis Club, Portland</td>
<td>$150.00</td>
</tr>
<tr>
<td>U. S. National Bank of Portland, Portland</td>
<td>$1,107.00</td>
</tr>
</tbody>
</table>
Grant of $1,272.68 from the American Chemical Society, Washington, D.C., for research entitled, "Transannular Interactions in Bicyclo (1.1.0) Butane Derivatives," September 1, 1968, through August 31, 1969, under the direction of Dr. Peter K. Freeman, Professor in Chemistry.

Gift of $650 from Mr. Oliver A. Batcheller, Claremont, California, to be used for the placing of metal letters on Batcheller Hall in honor of the donor's father.

Grant of $2,000 from the California Institute of Technology, Pasadena, California, for a "Microorganism Study," August 1, through October 31, 1968, under the direction of Dr. W. B. Bollen, Professor of Microbiology.

Gift of $150 from the Chintimini Kennel Club, Corvallis, to be used for the Chintimini Kennel Club Pre-Veterinary Student Loan Fund for students in Pre-Veterinary Medicine and Animal Science.

Gift of a Philips X-Ray Diffractometer, valued at $2,200, from the Esso Production Research Company, Houston, Texas, for use in the Department of Oceanography for studies in the area of deep sea mineralogy.

Gift of one Shalco shell core machine, valued at $3,500, from the ESCO Corporation, Portland, to be used in conjunction with the Production Technology courses.

Grant of $5,000 from the Ford Motor Company, Dearborn, Michigan, "to enrich the engineering instruction and training program in Mechanical Engineering," under the direction of Mr. Louis Slegel, Head of Mechanical and Industrial Engineering.

Gift of ten incunabula, valued at $3,530, from Dr. F. A. Gilfillan, Corvallis, as a gift to the library on its 100th anniversary.

Grant of $2,500 from the Humble Oil Education Foundation, Houston, Texas, "to provide the Humble Oil Education Foundation grant for the unrestricted use of the School of Engineering," during the 1968-69 academic year.

Gift of an oriental embroidery hanging, valued at $150, from Mrs. Charlotte Jackman, Corvallis, to be hung in the Home Economics Suite.

Grant of $26,801 from the National Aeronautics and Space Administration, Washington, D.C., for research entitled, "Physiological Ecology of Cryophillic Algae," September 1, 1968, through August 31, 1969, under the direction of Dr. Herbert C. Curl, Jr., Associate Professor of Oceanography.
Grants totaling $328,041 from the National Science Foundation, Washington, D. C., for training programs, institutes, and other purposes, as follows:

1. $2,300 - "Second Conference West Coast Population Biologists," November 1, 1968, through April 30, 1969, under the direction of Dr. William P. Stephen, Professor of Entomology.

2. $33,594 - "To carry participant and operational costs for support of a Summer Institute in Oceanography for Secondary School Teachers," December 5, 1968, through September 30, 1969, under the direction of Dr. Victor T. Neal, Assistant Professor of Oceanography.

3. $37,660 - "To carry operational and participant costs in support of a Summer Institute in Chemistry for College Teachers," December 2, 1968, through September 30, 1969, under the direction of Dr. B. E. Christensen, Chairman of the Department of Chemistry.

4. $37,400 - "To carry operational and participant costs for a Summer Institute for College Teachers in General Biology," December 2, 1968, through September 30, 1969, under the direction of Dr. Henry Van Dyke, Associate Professor of Biology.

5. $71,634 - "To carry participant and operational costs in support of a Summer Institute in Mathematics for Secondary School Teachers," December 5, 1968, through September 30, 1969, under the direction of Dr. William H. Simons, Professor of Mathematics.

6. $27,250 - "To carry costs under a program entitled, Research Participation for College Teachers in Chemistry," November 20, 1968, through October 31, 1969, under the direction of Dr. William J. Fredericks, Professor of Chemistry.

7. $16,350 - "To carry operational and participant costs in support of a program of Research Participation for College Teachers in Biochemistry and Biophysics," November 20, 1968, through October 31, 1969, under the direction of Dr. Donald L. MacDonald, Professor of Biochemistry.

8. $22,800 - "To carry operation and participant costs in support of a Short Course in Electronics for College Teachers," December 2, 1968, through September 30, 1969, under the direction of Dr. Harry Freund, Professor of Chemistry.

9. $2,500 - "To accommodate expenditures in support of an In-Service Seminar on Biological Ultra-Structure for College Teachers," November 20, 1968, through September 30, 1969, under the direction of Dr. Paul O. Ritcher, Chairman of Entomology.
10. $65,386 - "To carry operational and participant costs for support of a Summer Institute in Science for Secondary School Teachers," December 5, 1968, through September 30, 1969, under the direction of Dr. Stanley E. Williamson, Chairman of Science Education.

11. $11,167 - "Student Science Training Program," December 18, 1968, through October 31, 1969, under the direction of Dr. Harold E. Enlows, Associate Professor of Geology.

The Nutrition Foundation, Inc.

Grant of $6,700 from The Nutrition Foundation, Inc., New York City, for research entitled, "Chemistry of Non-Enzymatic Browning Reactions," January 1, 1969, through December 31, 1970, under the direction of Dr. Richard A. Scanlon, Assistant Professor of Food Science and Technology.

State Land Board

Grant of $3,052 from the Oregon State Land Board, Division of State Lands, "to accommodate expenditures for a study relative to the use of state land," September 16, 1968, through June 30, 1969, under the direction of Dr. Ray M. Northam, Associate Professor of Geography.

State Public Welfare Commission

Grant of $4,081 from the Oregon State Public Welfare Commission, Salem, "to accommodate expenditures for a program of employment training for not more than 20 women," October 14 through December 20, 1968, under the direction of Miss Murie Scales, State Extension Agent.

Research Corporation

Grants totaling $10,745 from the Research Corporation, New York City, for research as follows:

1. $4,000 - "A Thermal Route to Medium-Sized Rings," November 1, 1968, through October 31, 1969, under the direction of Dr. Richard W. Thies, Assistant Professor of Organic Chemistry.

2. $6,745 - "The Study of Quantum Beats in Beam Foil Spectroscopy," November 1, 1968, through April 30, 1970, under the direction of Dr. Charles W. Drake, Associate Professor of Physics.

Victoreen Instrument Company

Gift of one Victoreen R-meter Model 570 and one Hi-energy ionization chamber, valued at $700, from the Victoreen Instrument Company, Cleveland, Ohio, to be used in the X-Ray Science and Engineering Laboratory.

U. S. Dept. of the Army

Grants totaling $10,542.48 from the U. S. Department of the Army, Washington, D.C., for research and other purposes, as follows:

1. $3,600 - "Characteristics of Water Tables in Oregon Soils with Reference to Trafficability," August 1, 1968, through February 28, 1969, under the direction of Dr. Larry Boersma, Associate Professor of Soils.
2. $6,942.48 - "To accommodate expenditures for costs under an ROTC Flight Instruction program for approximately 11 students," August 9, 1968, through June 30, 1969, under the direction of Major Roy J. Clinton, Professor of Military Science.

U. S. Atomic Energy Commission Grants totaling $78,460 from the U. S. Atomic Energy Commission, Richland Operations Office, Richland, Washington, for research and other purposes, as follows:

1. $22,094 - "Ionocyte Formation in Gill Epithelium of Fishes," October 1, 1968, through September 30, 1969, under the direction of Dr. Frank P. Conte, Associate Professor of Zoology.

2. $8,337 - "A Study of the Uptake, Tissue Distribution and Turnover of Selected Radionuclides by Amphibians," September 15, 1968, through September 14, 1969, under the direction of Dr. David L. Willis, Associate Professor of Biology.


U. S. Dept. of the Interior Grants totaling $88,582 from the U. S. Department of the Interior, Washington, D.C., for research, as follows:

1. $24,721 - "Development of Dissolved Oxygen Criteria for Freshwater Fish," September 1, 1968, through August 31, 1969, under the direction of Dr. Charles E. Warren, Professor of Fisheries.

2. $12,737 - "Investigation of the Natural Sounds of Dungeness Crabs," November 1, 1968, through October 31, 1969, under the direction of Mr. Leland C. Jensen, Associate Professor of Electrical Engineering.

3. $51,124 - "Remote Sensing of the Pelagic Fisheries Environment Off Oregon: A Study of Coastal Upwelling and the Columbia River Plume," January 1 through December 31, 1969, under the direction of Dr. William G. Pearcy, Associate Professor of Oceanography, and Dr. Robert L. Smith, Assistant Professor of Oceanography.

U. S. Department of Labor Grants totaling $126,140 from the U. S. Department of Labor, Washington, D. C., for training programs, as follows:

1. $101,640 - To accommodate expenditures for a Neighborhood Youth Corps "In School" Program, August 1, 1968, through May 31, 1969, under the direction of Dr. Harry Clark, Extension Community Development Specialist.
2. $24,500 - To accommodate expenditures for the operation of a Neighborhood Youth Corps Out-of-School Project, October 31 through November 30, 1968, under the direction of Dr. Harry Clark.

U. S. Naval Civil Engineering Laboratory

Grant of $21,827 from the U. S. Naval Civil Engineering Laboratory, Port Hueneme, California, November 1, 1968, through March 31, 1970, under the direction of Dr. John C. Ringle, Associate Professor of Mechanical Engineering.

U. S. Dept. of the Navy

Grant of $6,830 from the U. S. Department of the Navy, Washington, D.C., "to accommodate expenditures for costs under an ROTC Flight Instruction program," August 14, 1968 through June 30, 1969, under the direction of Captain John H. Hitchcock, Professor of Naval Science.

U. S. Office of Education

Grants totaling $100,000 from the U. S. Office of Education, Washington, D.C., for research, training programs, and other purposes, as follows:

1. $37,500 - "Oregon Vocational Education Research Coordinating Unit," October 1, 1968, through June 30, 1969, under the direction of Dr. Henry A. Ten Pas, Director of Research Coordinating Unit.

2. $62,500 - "To accommodate expenditures for costs under a program of inservice training of second cycle teacher corpsmen," September 1, 1968, through June 30, 1969, under the direction of Mr. Ronald G. Petrie, Director, Teacher Corps.

U. S. Office of Naval Research

Grants totaling $843,700 from the U. S. Office of Naval Research, through the University of Washington, Seattle, Washington, August 1, 1968, through July 31, 1969, to be distributed as follows:

1. $38,790 - "Air-Sea Interaction," under the direction of Dr. Stephen Pond, Assistant Professor of Oceanography.

2. $68,260 - "Deep Sea Sediment Studies," under the direction of Dr. Tjeerd H. van Andel, Professor of Oceanography.

3. $440,000 - "To accommodate expenditures for general oceanography research," under the direction of Dr. Wayne V. Burt, Chairman of the Department of Oceanography.

4. $213,050 - "To accommodate expenditures for vessel operations," under the direction of Dr. Burt.

5. $83,600 - "To accommodate expenditures for research in Marine Geophysics," under the direction of Dr. Burt.
Grants totaling $92,565 from the U. S. Public Health Service for research, fellowships, and other purposes, as follows:

1. $15,713 - "To accommodate expenditures under a career development award in behalf of Dr. Annette Baich," January 1 through December 31, 1969, under the direction of Dr. R. W. Newburgh, Acting Director of Biochemistry and Biophysics.

2. $7,000 - "To carry operational and participant costs under a predoctoral fellowship in behalf of David C. Junge," January 1 through December 31, 1969, under the direction of Dr. R. W. Boubel, Professor of Mechanical Engineering.

3. $6,000 - "To carry costs under a predoctoral fellowship in behalf of John A. Jacsich," January 1 through December 31, 1969, under the direction of Dr. Herbert Stoeveren, Assistant Professor of Agricultural Economics.

4. $15,275 - "Valence Isomerization of Dihydropyridines," September 1, 1968, through August 31, 1969, under the direction of Dr. Elliot N. Marvelli, Professor of Chemistry.

5. $14,897 - "Comparative Carbohydrate Metabolism of Microorganisms," December 1, 1968, through November 30, 1969, under the direction of Dr. Chih H. Wang, Director of Radiation Center.

6. $17,967 - "Nutritional Studies on Vitamin B6," December 1, 1968, through November 30, 1969, under the direction of Dr. Clara A. Storvick, Chairman of Home Economics Research.

7. $15,713 - "To accommodate expenditures under a development award in behalf of Derek J. Baisted," January 1 through December 31, 1969, under the direction of Dr. R. W. Newburgh, Assistant Director of Biochemistry and Biophysics.

Grants to the several Agricultural Experiment Station departments and divisions for research work and other purposes from various donors, as follows:

Agricultural Research Foundation

$1,950 - "Biology and Control of Insect Pests of Mint and Dill," under the direction of Dr. R. E. Berry, Assistant Professor of Entomology.

$900 - "Studies on Herbicides," under the direction of Dr. V. H. Freed, Professor of Chemistry.

$10,449 - "Improvement of Yield and Quality of Hops," under the direction of Mr. Sam T. Likens, Associate Professor of Chemistry.
<table>
<thead>
<tr>
<th>Organization</th>
<th>Amount</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Potash Institute, Inc.</td>
<td>$2,000</td>
<td>&quot;Potassium Research,&quot; under the direction of Dr. T. L. Jackson, Professor of Soils.</td>
</tr>
<tr>
<td>The Broyhill Company</td>
<td>Gift of</td>
<td>a 200-gallon polyethylene tank with fittings and saddle liner to be used for experimental purposes involved in irrigation and drainage of native flood meadow type land, valued at $168.95, for use under the direction of Dr. C. B. Rumburg, Associate Professor of Agronomy.</td>
</tr>
<tr>
<td>Chevron Chemical Company</td>
<td>$500</td>
<td>&quot;Soil Fertility Research with Vegetables,&quot; under the direction of Dr. T. L. Jackson, Professor of Soils.</td>
</tr>
<tr>
<td>The Dow Chemical Company</td>
<td>$555</td>
<td>Representing the value of chemicals used in the beef cattle Nutrition project, under the direction of Dr. R. J. Raleigh, Associate Professor of Animal Nutrition.</td>
</tr>
<tr>
<td>Essential Oil Growers League</td>
<td>$2,400</td>
<td>&quot;Control of Mint Diseases,&quot; under the direction of Dr. C. E. Horner, Professor of Plant Pathology.</td>
</tr>
<tr>
<td>Klamath County</td>
<td>$1,500</td>
<td>&quot;To support forage crop research at the Klamath Experiment Station,&quot; under the direction of Mr. A. E. Gross, Professor of Agronomy.</td>
</tr>
<tr>
<td>NW Canners and Freezers Association</td>
<td>$8,638</td>
<td>&quot;In support of snap bean, carrot and beet breeding and varietal improvement research,&quot; under the direction of Dr. W. A. Frazier, Professor of Horticulture.</td>
</tr>
<tr>
<td>The Oregon Cattlemen's Association</td>
<td>$864.55</td>
<td>&quot;Impact of Changes in Market Structure and Technology on the Beef Cattle Industry,&quot; under the direction of Dr. James Youde, Assistant Professor of Agricultural Economics.</td>
</tr>
<tr>
<td>Oregon State Fish &amp; Game Commission</td>
<td>$37,500</td>
<td>&quot;Infectious Disease of Salmonid Fishes,&quot; under the direction of Dr. J. L. Fryer, Assistant Professor of Microbiology.</td>
</tr>
<tr>
<td>OSU Foundation</td>
<td>$9,000</td>
<td>&quot;Angler Effort and Catch Survey,&quot; under the direction of Dr. Lyle D. Calvin, Professor of Statistics.</td>
</tr>
<tr>
<td>OSU Foundation</td>
<td>$8,400</td>
<td>&quot;To assist with construction of a growth chamber building,&quot; under the direction of Dr. A. N. Roberts, Professor of Horticulture.</td>
</tr>
<tr>
<td>Pacific NW Forest &amp; Range Experiment Station</td>
<td>$7,800</td>
<td>&quot;Microbiology of Forest Soils and Forest Products Residues,&quot; under the direction of Dr. W. B. Bollen, Professor of Microbiology.</td>
</tr>
<tr>
<td>Pacific SW Forest &amp; Range Experiment Station</td>
<td>$552.85</td>
<td>&quot;Feasibility of Inventorying Native Vegetation and Related Resources from Gemini Photography,&quot; under the direction of Dr. C. E. Poulton, Professor of Range Ecology.</td>
</tr>
<tr>
<td>Sport Fishing Institute</td>
<td>$512.50</td>
<td>Research on Steelhead Otolith,&quot; under the direction of Dr. H. F. Horton, Associate Professor of Fisheries.</td>
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</tbody>
</table>
U.S.D.I. Bureau of Land Management

$5,870 - "Big Game Management through Bio-Economic Models," under the direction of Dr. William G. Brown, Professor of Agricultural Economics.

$40,000 - "Development, Testing and Refining of a Resource Analysis Methodology," under the direction of Dr. C. E. Poulton, Professor of Range Ecology.

$927.31 - "Soil Survey Work Plan for a General Soil Map of the Willamette River Basin, Oregon," under the direction of Dr. G. H. Simonson, Associate Professor of Soils.

State of Washington

$3,185 - "Reliability of Tenderometers To Determine Green Pea Quality," under the direction of Dr. George Varseveld, Assistant Professor of Food Science and Technology.

Williams Bakery

$750 - "The Structure of Batters and Doughs," under the direction of Dr. Andrea Mackey, Professor of Foods and Nutrition.

E. H. Wiegand

$500 - Representing the value of various plaques, silver items and awards, donated to the Department of Food Science and Technology by Professor E. H. Wiegand, Emeritus, Corvallis.

University of Oregon

Scholarships & Fellowships

Gifts totaling $63,116.67 from the following donors for scholarships and fellowships:

African-American Institute, New York City $ 4,706.00
American Business Women's Association, Springfield 200.00
Anaconda Company, Great Falls, Montana 325.00
Anonymous Donor 300.00
Baumholder American Community, New York City 750.00
Benson Tech High School Key Club, Portland 100.00
B. N. Mobile Homes, McMinnville 136.00
Boise Cascade Corporation Foundation, Salem 500.00
Bowling Proprietors' Association, Hoffman Estates, Illinois 1,000.00
Business and Professional Women's Club, St. Helens 175.00
Central Lane YM-YWCA, Eugene 300.00
Chi Omega Peninsula Alumnae, Sunnyvale, California 300.00
Churchill High School Parent-Teacher Association, Eugene 100.00
The Classroom Teachers of Warrenton School District No. 30, Warrenton 123.00
Cleveland High School Student Body, Portland 100.00
Cornell Children's Tuition Scholarship Program, Ithaca, New York 333.00
Corvallis Senior High School Girls' League                  100.00
Paul Coy Scholarship, Monroe, Washington                   200.00
Creswell Scholarship Committee                             246.00
Crown Zellerbach Foundation, San Francisco, California      6,625.00
Dallas High School Forensics Club, Dallas                   100.00
Delta Kappa Gamma, Newberg                                   123.00
Lulu M. Demary Trust Fund, through the First National Bank of Oregon, Medford 333.00
Douglas High School A Capella Choir, Winston               100.00
Douglas High School Library, Dillard                       100.00
Elks Lodge No. 338, Baker                                    125.00
Elks Lodge No. 1989, Beaverton                              300.00
Elks Lodge No. 1862, Hillsboro                              275.00
Elks Lodge No. 616, Honolulu                                300.00
Elks Lodge No. 142, Portland                                400.00
Elks Lodge No. 2145, Springfield                           200.00
Elks National Foundation, Chicago, Illinois                2,600.00
Evans Scholars Foundation, Western Golf Association, Golf, Illinois 4,415.00
Executive Life Insurance Company, Beverly Hills, California 100.00
General Motors Corporation, Detroit, Michigan               3,450.00
William Randolph Hearst Foundation, San Francisco, California 1,000.00
The Jackson Foundation, through the U. S. National Bank of Oregon, Portland 5,000.00
Kiwanis Club, Pendleton                                      300.00
Kiwanis Club of River Road, Eugene                          369.00
Klamath Board of Realtors, Klamath Falls                    100.00
Langmack Scholarship Fund, through the Sweet Home High School, Sweet Home 300.00
Latin American Scholarship Program of American Universities, Inc., Cambridge, Massachusetts 1,380.00
MacAlester College, St. Paul, Minnesota                     600.00
K. E. McKay of Coos Bay, Inc., Coos Bay                      500.00
Modesto High School Faculty Members, Modesto, California    100.00
Mu Phi Epsilon Alumnae, Springfield                         150.00
Mu Phi Epsilon Patronesses, Eugene                           400.00
National Association of Secondary School Principals, Washington, D.C. 500.00
Northern Lights Civic and Social Club, Anchorage, Alaska    250.00
Oakland High School Parent-Teacher Association, Oakland    200.00
Ontario Emblem Club, Ontario                                 200.00
Parkrose High School Honor Society, Portland                 110.00
Pendleton High Girls' League, Pendleton                      100.00
Pep Pepper Scholarship, through Klamath Falls High School, Klamath Falls, Oregon 100.00
Pepsi-Cola Bottling Company, Portland 100.00
Pepsi-Cola Scholarship Fund, through the
 Pepsi-Cola Bottling Company, Eugene 125.00
Phelps-Stokes Fund, New York City 200.00
Phi Beta Patrons of Eugene 494.00
The Presser Foundation, Philadelphia,
 Pennsylvania 200.00
Professional Baseball College Scholarship
 Plan, New York City 1,942.00
Marjorie Thompson Reynolds Memorial, through
 the First National Bank, Eugene 125.00
Reynolds Teachers' Association, Troutdale 100.00
Ricketts Music Store, Roseburg 200.00
The Rockefeller Foundation, New York City 143.00
Roosevelt High School Student Body, Portland 200.00
Roseburg Country Club, Roseburg 143.00
Hanover Rotary Club, Hanover, New Hampshire 200.00
Sandy Parent-Teacher Association, Sandy 250.00
Scripps College Scholarship, through Claremont
 Colleges, Claremont, California 512.00
The Sears-Roebuck Foundation, Hayward, California 300.00
The S & H Foundation, Inc., New York City 1,200.00
South Santiam Educational and Research
 Project, through the Oregon State University
 Foundation, Corvallis 1,035.00
Southwest Oregon Chapter, American Institute of
 Architects, Springfield 250.00
Sterling Savings and Loan Employee Scholarship,
 Riverside, California 700.00
Frank TouVelle Scholarship, through Medford
 Senior High School, Medford 167.00
TouVelle Trust Fund, through the First National
 Bank of Oregon, Portland 123.00
Trust Territory of the Pacific Islands, Saipan,
 Mariana Islands 701.00
Max D. Tucker Scholarship, through the U. S.
 National Bank of Oregon, Portland 999.00
University of Oregon Development Fund, Eugene 9,009.67
Wallace-Murray Education and Welfare Fund,
 New York City 650.00
Edward L. Ward Memorial Scholarship Fund, through
 the U. S. National Bank of Oregon, Portland 500.00
Weyerhaeuser Company Foundation, Tacoma,
 Washington 333.00
Yale-in-China Association, Inc., New Haven,
 Connecticut 1,016.00

Grant of $2,900.50 from the American Association of Colleges for
 Teacher Education, Washington, D.C., for "Student Teaching at the
 Tongue Point Job Corps Center," September 1, 1968, through June 30,
 1969, under the direction of Dean P. B. Jacobson, Dean, College of
 Education.
E. C. Brown Trust Foundation-Johannis

Grant of $2,780.26 from the E. C. Brown Trust Foundation, Johannis, Portland, "for a portion of the salary of Dr. Theodore B. Johannis, Associate Professor of Sociology, plus payroll assessments."

Lane Community College

Grant of $5,208 from Lane Community College, Eugene, "for the services of two graduate assistants from the Geography Department, plus payroll assessments," September 15, 1968, through June 15, 1969, under the direction of Dr. Clyde Patton, Head of the Geography Department.

National Science Foundation

Grants totaling $442,436 from the National Science Foundation, Washington, D.C., for research, training programs, institutes, and other purposes, as follows:

1. $32,500 - "Photometric Studies of Eclipsing Binaries, Magnetic Stars and Flare Stars," December 1, 1968, through November 30, 1969, under the direction of Dr. E. G. Ebbighausen, Professor of Physics.

2. $113,468 - "For support of an Academic Year Institute in Mathematics for Secondary School Teachers," November 13, 1968, through September 30, 1970, under the direction of Dr. A. F. Moursund, Professor and Head of the Department of Mathematics.

3. $103,608 - "Academic Year Institute in Biology for Secondary School Teachers," November 13, 1968, through September 30, 1970, under the direction of Dr. Sanford S. Tepfer, Professor and Head of the Department of Biology.


5. $78,974 - "1969 Summer and In-Service Institute in Mathematics for Secondary School Teachers," December 5, 1968, through June 30, 1970, under the direction of Dr. A. F. Moursund, Professor and Head of the Department of Mathematics.


7. $18,700 - "Synthetic Studies Toward Tetrodotoxin and Batrachotoxinin A Derivatives," January 1, 1969, through December 31, 1971, under the direction of Dr. John F. W. Keana, Assistant Professor, Department of Chemistry.

The S & H Foundation

Gift of $1,200 from The S & H Foundation, Inc., New York City, for the unrestricted use of the University of Oregon, under the direction of Acting President C. E. Johnson.

Mrs. Cachot Therkelsen

Gift of architectural drawings and specifications relating to numerous buildings in the Northwest, and collected by the late Cachot Therkelsen, Portland realtor, from Mrs. Therkelsen. The gift is valued at $2,250.

U. S. Air Force Office of Scientific Research

Grant of $26,500 from the U. S. Air Force Office of Scientific Research, Arlington, Virginia, for research entitled, "Spectra from Hot Compressed Gases," November 1, 1968, through October 31, 1969, under the direction of Dr. S. Y. Ch'en, Professor of Physics.

U. S. Atomic Energy Commission

Grants totaling $48,332 from the U. S. Atomic Energy Commission, Richland Operations Branch, Richland, Washington, for research, as follows:

1. $30,000 - "Diffusion Controlled Reactions and Exchange Reactions in Solutions," September 16, 1968, through September 15, 1969, under the direction of Dr. Richard Noyes, Professor of Chemistry.

2. $18,332 - "UV Microbeam Studies on Mitosis," October 1, 1968, through September 30, 1969, under the direction of Dr. A. S. Bajer, Associate Professor of Biology.

U. S. Office of Education

Grants totaling $254,548 from the U. S. Office of Education, Washington, D.C., for the following purposes:

1. $222,310 - "In continued support of a Special Education Instructional Materials Center," September 1, 1968, through August 31, 1969, under the direction of Dr. Wayne Lance, Associate Professor of Education.

2. $6,766 - "Supplemental support for NDEA Institute for Advanced Study for Teachers of Disadvantaged Youth," December 7, 1967, through June 30, 1969, under the direction of Dr. Harold Abel, Associate Dean, College of Education.

3. $10,000 - "Health and Physical Education Institutes," December 6, 1968, through June 15, 1969, under the direction of Dr. L. Richard Geser, Associate Professor of Physical Education.

4. $10,000 - "In-Service Institute for Secondary Administrators," December 6, 1968, through June 15, 1969, under the direction of Dr. Kenneth A. Erickson, Director, Bureau of Educational Research.
5. $5,472 - "For an Individual Traineeship, Comprehensive Approach to the Prevention, Diagnosis and Management of Mental Retardation on Behalf of George Hom," September 2, 1968, through September 2, 1969, under the direction of Dr. Robert Mattson, Chairman, Special Education.

U.S. Public Health Service Grants totaling $74,272 from the U.S. Public Health Service, Washington, D.C., for research, fellowships, and other purposes, as follows:

1. $39,600 - "Hormonal Control of Amphibian Salt Balance," January 1 through December 31, 1969, under the direction of Dr. Bradley T. Scheer, Professor of Biology.

2. $443 - "Increase in dependency allowance for David A. Shaw, predoctoral fellow," October 12, 1968, through August 31, 1969, under the direction of Dr. Gerald R. Patterson, Professor of Special Education.

3. $26,984 - "Studies on Urase Structure," January 1 through December 31, 1969, under the direction of Dr. Francis J. Reithel, Professor of Chemistry.

4. $2,000 - "Mechanisms of Cycloreactions," September 1, 1968, through August 31, 1969, under the direction of Dr. John E. Baldwin, Professor of Chemistry.

5. $5,245 - "Predoctoral Fellowship on behalf of Robert K. Pinschmidt, Jr.," October 25, 1968, through October 24, 1969, under the direction of Dr. John Baldwin, Professor of Chemistry.

UO Development Fund Gifts totaling $100,886.39 from the University of Oregon Development Fund, for salaries, loans, and other purposes, as follows:

1. $74,496 - Representing funds transferred from the Wallace gift to be used for salaries and payroll taxes, wages, materials and expense, and travel, under the direction of Dr. Norman D. Sundberg, Dean of the School of Community Services and Public Affairs.

2. $1,200 - "Foreign Student Loan Fund," under the direction of Dr. Kenneth Ghent, Foreign Student Advisor.

3. $14,723.47 - "Faculty Travel," to the Business Office for expenditure in the various departments.

4. $1,667 - Transfer of funds to the Library to supplement book acquisitions, under the direction of Dr. Carl W. Hintz, University Librarian.
5. $3,722 - Monthly transfer of funds to cover salaries and payroll assessments for faculty in the Division of Psycho-Educational Studies within the College of Education, under the direction of Mr. Ralph Sunderland, Chief Budget Officer.

6. $2,997 - Monthly transfer of funds to cover salaries and payroll assessments of faculty in Education and Political Science, under the direction of Mr. Sunderland.

7. $2,080.92 - To be used for salaries and wages for 1968-69, under the direction of Mr. Charley Liestner, Director, Committee of Discussion and Debate.

Weyerhaeuser Company

Grant of $23,228 from the Weyerhaeuser Company, Springfield, for research entitled, "Cryogenic Pollution Abatement," October 1, 1968, through September 30, 1969, under the direction of Dr. Russell Donnelly, Professor and Head, Department of Physics.

University of Oregon Dental School

American Fund for Dental Education

Gift of $1,000 from the American Fund for Dental Education, Chicago, Illinois, as an unrestricted gift in support of the educational program, under the direction of Dr. Louis G. Torkla, Dean.

First National Bank of Oregon

Grant of $1,661.26 from the Trust Department, First National Bank of Oregon, Portland, to increase the existing Frances Bettman Scholarship Fund, under the direction of Mr. Darwin R. Reveal, Financial Aid Officer.

U. S. Army


University of Oregon Medical School

Biological Humanics Foundation

Grant of $6,000 from the Biological Humanics Foundation, New York City, "in further support of Research in Human Constitution," under the direction of Dr. William H. Sheldon, Clinical Professor of Medicine.

Doernbecher Hospital Guild

Grant of $3,000 from the Doernbecher Hospital Guild, Portland, representing contributions of $1,500 each for partial support of personnel and supplies for the Bacteriology Study Laboratory and the Pediatric Metabolism Laboratory, under the direction of Dr. George W. Dana, Acting Chairman of the Department of Pediatrics.
M. L. Edwards  
Gift of $1,500 from Mr. M. L. Edwards, Brightwood, for research under the direction of Dr. Miles Edwards, Head of the Division of Chest Diseases.

M. Lowell Edwards  
Gift of $6,000 from Mr. M. Lowell Edwards, Santa Ana, California, in support of a research project in the Division of Chest Diseases, under the direction of Dr. Miles Edwards, Head of the Division.

G. W. Friede  
Gift of $100 from Mr. George W. Friede, Portland, for cancer research under the direction of Dr. Charles N. Holman. The gift is in memory of Mr. L. Bernard Macnab.

Jackson Foundation  
Gifts totaling $7,293 from the Jackson Foundation, Portland, for research and scholarships, as follows:

1. $1,000 - "Scholarship for a designated student," under the direction of Dr. Charles N. Holman, Dean.

2. $6,293 - "In support of a Language Research Project," under the direction of Dr. Herold S. Lillywhite, Professor of Speech Pathology.

W. F. Labberton  
Gift of $100 from Mr. William F. Labberton, Portland, for the unrestricted use of Doernbecher Hospital, under the direction of Dr. Michael Baird, Medical Director.

Leukemia Society of America, Inc.  
Grant of $171 from the Leukemia Society of America, Inc., New York City, in support of the summer scholarship fund under the direction of Dean Holman.

T. J. McDowell  
Gift of $100 from Mrs. Terrance J. McDowell, Beaverton, to be used for research in leukemia under the direction of Dr. Robert D. Koler, Head of the Division of Experimental Medicine. The gift is in memory of Terrance McDowell.

Mead Johnson Company  
Grant of $152 from the Mead Johnson Company, Portland, in continued support of the Pediatric Resident Program, under the direction of Dr. Richard W. Olmsted, Chairman of the Department of Pediatrics.

Oregon Tuberculosis and Health Association  
Grant of $2,633 from the Oregon Tuberculosis and Health Association, Portland, for the Grover C. Bellinger Clinical Fellowship awarded Dr. Sonja Buist, November 1, 1968, through June 30, 1969, under the direction of Dr. Miles Edwards, Associate Professor of Medicine.

Sisson Estate  
Bequest of $100 from the estate of Mrs. A. O. Sisson, in memory of Dr. Merrell A. Sisson, for the unrestricted use of the Department of Anatomy, under the direction of Dr. A. A. Pearson, Chairman of the Department.

The Swindells Foundation  
Grant of $2,000 from the Swindells Foundation, Portland, to be used for cancer research, under the direction of Dr. Charles N. Holman, Dean.
Gift of $150 from the Tektronix Employees Bridge Club, Beaverton, for the benefit of the patients of the Crippled Children's Division, under the direction of Dr. R. L. Sleeter, Director of the Division.

Gift of $100 from Mr. Aubrey R. Watzek, Portland, to be used for cancer research in memory of Mr. L. B. Macnab, under the direction of Dean Holman.

Grant of $1,512.94 from the Vierani Family Fund for Charitable Purposes, Portland, "to be used for purchase of supplies and medical accessories for medically indigent patients which could ordinarily not be provided for from hospital and clinic budgets," under the direction of Dr. Michael Baird, Medical Director.

Bequest under the will of Grace Dawson Vogan to establish the John Watson Vogan and Grace Dawson Vogan memorial fund to be used "for the sole purpose of research in the field of neuralgia, with particular emphasis on the study of tic dou lou reux," under the direction of Dr. Roy L. Swank, Head of the Division of Neurology. The bequest consists of securities valued at $46,000 and cash of $4,000, and it is recommended that the income only be used for research.

Grants totaling $108,010 from the U. S. Public Health Service, Washington, D. C., for research, traineeships, and other purposes, as follows:

1. $1,000 - "Postdoctoral Supply Allowance for Dr. Michael L. Coates," September 1, 1968, through August 31, 1969, under the direction of Dr. Richard Jones, Professor and Chairman of the Biochemistry Department.

2. $65,160 - "Neuroendocrine and Thyroid Physiology," December 1, 1968, through November 30, 1969, under the direction of Dr. Monte A. Greer, Professor and Head of the Division of Endocrinology.

3. $9,500 - "Traineeship for Dr. John Van Pelt on Mental Retardation," October 9, 1968, through June 1, 1969, under the direction of Dr. John B. Isom, Associate Professor of Pediatrics and Neurology, and Dr. Richard L. Sleeter, Assistant Dean and Director of the Crippled Childrens Division.

4. $32,350 - "Neural Control of ACTH Release," November 1, 1968, through October 31, 1969, under the direction of Dr. John W. Kendall, Associate Professor of Medicine (Endocrinology).
Portland State College

Scholarships & Fellowships

Gifts totaling $8,962 from the following donors for scholarships and fellowships:

- Agnes Beach Bequest, through Washington High School, Portland: $150.00
- Benson High School, Portland: $200.00
- Parent-Teacher Association, Benson High School, Portland: $100.00
- Boy's League, South Salem High School, Salem: $150.00
- Carlyle Fraser Employee's Benefit Fund, Atlanta, Georgia: $369.00
- The Confederated Tribes of the Warm Springs Reservation of Oregon, Warm Springs: $788.00
- Cornell Children's Tuition Scholarship, Cornell University, Ithaca, New York: $333.00
- David Douglas High School, Portland: $200.00
- Electric Club of Oregon, Portland: $200.00
- Elks Lodge No. 1507, Hood River: $250.00
- Faculty of Gresham Union High School, Gresham: $100.00
- Fanning Chevrolet Company, Gresham: $100.00
- First Christian Church, Portland: $150.00
- "G" Note Club of Grant High School, Portland: $100.00
- Good Samaritan Hospital & Medical Center, Portland: $250.00
- International Association of Fire Chiefs, Inc., New York City: $123.00
- Milwaukie High School, Milwaukie: $100.00
- The Mulcahy Foundation, Tucson, Arizona: $500.00
- The National Foundation, March of Dimes, Portland: $250.00
- Pamplin Foundation, Portland: $1,000.00
- Parent-Faculty Association, Parkrose High School, Portland: $100.00
- Pepsi-Cola Bottling Company, Portland: $100.00
- Portland State College COOP Association, Portland: $149.00
- Tektronix Foundation, Beaverton: $3,000.00
- University of Portland, Portland: $200.00

Group for New Music

Gifts totaling $4,350 from the following donors to support the Group for New Music at Portland State College:

- Mr. Fred Buchwalter, Lake Oswego: $100.00
- The Carpenter Foundation, Medford: $1,000.00
- The Collins Foundation, Portland: $1,000.00
- Mr. Robert H. Ellis, Jr., Portland: $100.00
- Mrs. Paul Feldenheimer, Portland: $300.00
- Ms. Elizabeth N. Gray, Portland: $200.00
- The Junior League of Portland, Oregon, Inc.: $100.00
- Lewis and Clark College, Portland: $500.00
- Mr. Bruce Mather, Montreal, Quebec, Canada: $100.00
- Reed College Student Body, Inc., Portland: $500.00
- Ms. Beatrice Reinhardt, Portland: $100.00
- Riviera Motors, Beaverton: $250.00
- The Herbert A. Templeton Foundation, Portland: $100.00
Dr. & Mrs. E. Oliver
Gift of $100 from Dr. and Mrs. Egbert Oliver, Aloha, for the Arthur Boggs Memorial Fund, under the direction of Miss Jean P. Black, Head Librarian.

Research Corporation
Grant of $3,400 from the Research Corporation, New York City, for research entitled, "Mass Spectrometric Studies of Atomic Oxygen Reactions," beginning September 15, 1968, under the direction of Dr. Carole R. Gatz, Assistant Professor of Chemistry.

Oregon College of Education

Southern Oregon College
Gifts totaling $2,400 from the following donors for scholarships and fellowships:

- Festival of Arts of Laguna Beach, Laguna Beach, California $250.00
- Georgia-Pacific Foundation, Portland 250.00
- Grants Pass Pep Club, Grants Pass High School 200.00
- Harold Newlin Hill Foundation, Philadelphia, Pennsylvania 300.00
- Mr. Charles Holcomb, Kimball, Nebraska 1,200.00
- Mr. and Mrs. H. B. Kingsbury Scholarship Fund, Wallace, Idaho 200.00

Rogue Valley Memorial Hospital
Gift of $4,000 from the Rogue Valley Memorial Hospital, Ashland, to provide the Tuttle Nursing Loan, under the direction of Dr. Terrance R. Brown, Financial Aids Coordinator.

Nyla Gross
Gift of $200 from Mrs. Nyla Gross, Ashland, to provide the Larry Gross Memorial Fund, to be administered under the direction of Dr. Terrance R. Brown, Financial Aids Coordinator.

National Science Foundation
Grants totaling $76,963 from the National Science Foundation, Washington, D. C., for research and training institutes, as follows:

1. $21,000 - "Deoxyribonucleic Acids of Embryos and Unfertilized Eggs of Rana pipiens," October 1, 1968, through October 1, 1969, under the direction of Dr. Alex Haggis, Associate Professor of Biology.

3. $2,000 - "Research Participation for College Teachers," November 20, 1968, through October 31, 1970, under the direction of Dr. Thomas Lee Hill, Assistant Professor of Mathematics.

**Eastern Oregon College**

**Scholarships & Fellowships**

Gifts totaling $925 from the following donors for scholarships and fellowships:

- Delta Kappa Gamma, Iota Chapter, Pendleton $230.00
- La Grande Eagles Lodge, La Grande $345.00
- Kiwanis Club, Glide $150.00
- Oregon State Grange, Women's Activities Clubs, Portland $200.00

**U. S. Dept. of Health, Education & Welfare**

Grant of $10,000 from the U. S. Department of Health, Education and Welfare, Office of Education, Washington, D. C., for the development phase of a history institute to be carried on at Eastern Oregon College during the summer of 1969, under the direction of Dr. Mary H. Davison, Professor of History and Director of General Studies.

**Oregon Technical Institute**

**Scholarships & Fellowships**

Gifts totaling $529 from the following donors for scholarships and fellowships:

- California-Pacific Utilities Company, Klamath Falls $369.00
- Sears-Roebuck Foundation, Seattle, Washington $160.00

**Tektronix, Inc.**

Gift of two switching time testers, valued at $330, from Tektronix, Inc., Concord, California, and Tigard, Oregon, for use in the Engineering Associates-Electronics Department, under the direction of Mr. Paul T. Meier, Dean of Faculty.

**ADJOURNMENT**

The Board adjourned at 4:15 P.M.

J. W. Forrester, Jr., President

R. L. Collins, Secretary