

## **Series Outline**

Series I. Funded Grant Proposal Records

## Detailed Description of the Collection

### Series I. Funded Grant Proposal Records

American Cancer Society

**Box**

- 1 Reed, Donald J., Chemotherapy and Cysteine Glutathione Regulation, 30-262-7239, 1982-1983
- 1 Van Holde, Kensal E., Comparative Structures of Active and Inactive Chromatin, 30-262-7201, 1981-1982
- American Heart Association
- 1 Lais, Lyman T., Presynaptic Autacoid Receptors and Altered Sympathetic Tone, 30-262-7223, 1981-1982
- American Heart Association - Oregon Affiliate
- 1 Smith, Margaret M., Evaluation of Oregon Program - Heart Health in the Young, 30-262-7254, 1983
- Chevron Oil Field Research Company
- 1 Nath, John H., Preliminary Test Series for Determining Hydrodynamic Coefficients for Cylinders with Pronounced Marine Growths, 30-262-6138, 1981
- Confederated Tribes of the Umatilla Indian Reservation
- 1 Klingeman, Peter C., Preliminary Appraisal of Fishery Enhancement Using Rock Structures in Lower Meacham Creek, 30-262-9409, 1983
- Consortium for International Development
- 1 Eisgruber, Ludwig M., Appointment of a CID Principal Contact to Serve as a Liaison Between CID Executive Office and OSU, 30-264-7056, 1982-1983
- Eidgenoessischen Institut Fuer Reaktorforschung
- 1 Peddicord, K.L., Modeling and Characterization of Sphere Pac Mixed Carbide Fuel (Part II), 30-262-7224, 1981-1982
- Electric Power Research Institute
- 1 Hansen, Hugh J., Agriculture Energy End Use R & D, 30-262-7228, 1982
- 1 Peddicord, K.L., Assessment and Application of Transient Fuel Behavior Computer Codes, 30-262-7179, 1980
- Hoffmann-LaRoche Inc.
- 1 Weber, Dale W., Bovatec Pasture Study with Growing Yearling Steers, 30-262-6174, 1982-1983
- International Rice Research Institute
- 1 Cooney, Wilbur, Salary and Expenses for Dr. J. Ritchie Cowan While on Assignment to the International Rice Research Institute, 30-264-7026, 1976-1977
- Kansas State University
- 1 Schruppf, Barry, Spectral Input Into Crop Growth Development and Yield Modeling for Wheat and Barley, 30-262-9380, 1982-1983
- Medical Research Foundation of Oregon
- 1 Shirk, Paul D., The Role of Chromatin Structure in Drosophila Yolk Polypeptide Gene Expression, 30-262-7244, 1982-1983
- National Aeronautical and Space Administration
- 1 Schmitt, Roman A., Chemical Studies of Lunar and Meteorite Samples, 30-262-5046, 1977-1978
- 1 Schmitt, Roman A., Elemental and Isotopic Abundance Studies on Apollo Lunar Samples, 30-262-5046, 1971-1972
- 1 Schruppf, Barry J., Acquisition and Application of Near Surface Radiometric Data for Atmospheric Correction of Airborne Scanner Data, 30-262-5518, 1983
- Northwest Canine Research Foundation
- 1 Zimmerman, Gary L., Harvest, Purification, Analysis and Evaluation of Neorickettsia helminthoeca Antigens as a Potential Vaccine for Dogs, 30-262-7153, 1978-1979
- National Oceanic and Atmospheric Administration
- 1 Heath, G. Ross, Reimbursement of Services Provided by Oregon State University for Bori Olla, 30-262-5666, 1982-1983
- 1 Hueth, Darrell L., The Economic Impact of Joint Ventures in Northern Pacific Fisheries, 30-262-5652, 1982-1983
- 1 Mate, Bruce A., Northern Sea Lion Population on Marmot Island, Alaska, 30-262-5659, 1983

- 1 Nath, John H., Drifting Buoy Numerical Model Improvement, 30-262-5625, 1981-1982
- 1 Nath, John H., Modify Numerical Model, 30-262-5646, 1982-1983
- 1 Percy, William G., Distribution and Abundance of Squid in the Subarctic Pacific Ocean, 30-262-5650, 1982-1983
- 1 Wick, William Q., Extension Marine Advisory Program, 30-264-5644, 1981-1982
- 1 Wick, William Q., Sea Grant Program, 30-265-5603, 1981-1982
- 1 Wick, William Q., Sea Grant Program, 30-264-5645, 1981-1982
- 1 Wick, William Q., Weather Forecast Improvement for Marine Users in the Coastal Waters of Oregon, 30-262-5647, 1982-1983
- 1 Zopf, Dave, Assistance for Maintenance of Marine Weather Sensing Equipment, 30-264-5538, 1982-1983
- Office of Naval Research
- 1 Jacobson, R.S., Analysis of VEDABS-BERMEX, 30-262-3237, 1982-1983
- 1 Reid, David F., IGPA Assignment, 30-262-3263, 1983
- Oregon Committee for the Humanities
- 1 Farber, Paul L., German Culture and Its Legacy in the United States, 30-264-7064, 1983
- 1 Farrell, John P., What about the Russians, 30-264-9070, 1983
- 1 Krantz, Vida June, Dingbats, Dolls, Domestic: Television's Portrayal of Women, 30-262-9098, 1976
- Oregon Department of Education
- 1 Cole, Richard Lee, Curriculum Development in Agriculture, 30-265-9129, 1982-1983
- 1 Dunham, Daniel B., Introduction into Electronic Technology, 30-260-9182, 1983
- 1 Dunn, John M., Special Physical Education for the Hearing Impaired, 30-264-9069, 1983
- 1 Kenneke, Larry J., Methodology for Writing Skills Improvement in Secondary Education, 30-262-9356, 1982
- 1 Kenneke, Larry J., Technical Assistance Program for Secondary School Administrators on the Actual and Potential Impact of Vocational Education, 30-264-9061, 1982-1983
- 1 Stern, Sam, Development of an Evaluation Instrument for Computer Programs with Application in Vocational Education, 30-262-9376, 1982-1983
- Oregon Department of Energy
- 1 Grigsby, Tom E., Provide Staff Development to Adult Refugee English as a Second Language Program, 30-260-9175, 1982-1983
- 1 Grigsby, Tom E., Staff Development and Instruction Improvement, 30-260-9174, 1982-1983
- Oregon Department of Environmental Quality
- 1 Jackson, Thomas L., Straw Decomposition and Disease Suppression, 30-262-9367, 1982-1983
- 1 Kellems, Richard O., Straw Feeding Trials, 30-262-9374, 1982-1983
- Oregon Department of Fish and Wildlife
- 1 Schrupf, Barry, Bear Valley Pronghorn Study Area, 30-262-9365, 1982-1983
- 1 Verts, B.J., Community Ecology at Pygmy Rabbit Colonies, 30-262-9329, 1981-1983
- Oregon Department of Human Resources
- 1 Henton, June M., Foster Care Project, 30-262-9411, 1983
- Oregon Health Sciences University
- 1 Faulkenberry, G. David, The Alternative Diet for Coronary Disease Prevention, 30-262-9379, 1983
- Oregon State Highway Division
- 1 Freed, Michael, Project to Study, Plan and Interpret programs for Nine State Parks, 30-262-9086, 1975
- Oregon State Land Board
- 1 Schrupf, Barry J., Study of Potential Natural Areas within State owned Lands, 30-262-9068, 1974-1975
- Oregon State Marine Board
- 1 Frenkel, Robert E., A Survey of Boating Activity in Oregon, 30-262-9091, 1975-1976
- 1 Highsmith, Richard M., A Management Model: The Carrying Capacity of Wild and Scenic Rivers, 30-262-9061, 1974-1975
- Oregon Traffic Safety Commission
- 1 Lawson, David C., Youth Traffic Safety Project, 30-264-9058, 1982
- Pharmaceutical Manufacturers Association Foundation, Inc.
- 1 Murray, Thomas F., Research Starter Grant, 30-262-7287, 1983
- Portland General Electric Company

- 1           Hornyik, Karl, Thermalhydraulic Modeling of Trojan in Support of Steady State and Transient Diagnosis of  
the Plant Status, 30-262-6166, 1982-1983  
Rockwell International Corporation
- 1           Scheidegger, Kenneth F., Characterization Testing of Late Cenozoic Ashes, 30-262-6182, 1982-1983  
Sargent & Lundy, Engineers
- 1           Ingle, James, Reactor Post-Accident and Routine Fission Product and Chemical Monitoring, 30-262-6162,  
1982  
Science Applications, Inc.
- 1           Bella, David A., Biological/Physical Interactions, 30-262-6100, 1980  
Solar Energy Research Institute
- 1           Junge, David C., Industrial Boilers Fired with Wood and Bulk Residue Fuels, 30-262-7197, 1980-1981
- 1           Thornburg, George, Design of a Wood Combustion Air Distribution System, 30-262-7173, 1979-1980  
The Taulman Company
- 1           Ticknor, Robert L., Composted Portland Sewage Sludge as a Growing Medium for Bedding Plants and  
Nurserystock, 30-262-6172, 1982-1983  
Tekmarine, Inc.
- 1           Sollitt, Charles K., Wave Tank Testing Services, 30-262-6197, 1983  
Tillamook Soil and Water Conservation District
- 1           Miner, Ronald J., Assessing the Bacteriological Impact of Various Manure Management Strategies in the  
Tillamook Basin, 30-262-9238, 1979-1981  
Tri-Power (PP&L, Eugene Water & Electric Board, PGE)
- 1           Holton, Robert L., Development of Methods for Studying Physical and Biological Processes in the Near Shore  
Zone on the Pacific Coast of the United States, 30-262-6015, 1972-1974  
University of California
- 1           Zwick, Robert W., Benefits Assessment of Amitraz (BAAM) in the Economic Control of Pear Psylla, *Psylla  
pryricola* Foerster, 30-262-9347, 1982-1983  
University of Idaho
- 1           Jolliff, Gary D., Development of Oil Seeds as Alternative Crops for the Pacific Northwest, 30-262-9257,  
1980-1981  
The UpJohn Company
- 1           Ayres, James W., A Design and Feasibility Study to Compare the Bioavailability of Generic Tolbutamide  
versus C.T. Orinase, 30-262-6091, 1979  
U.S. Air Force
- 1           Couch, Richard W., Marine Gravity Measurements in the Gulf of California, 30-262-3244, 1982-1983  
U.S. Department of Agriculture
- 1           Adams, Darius M., Improvements in the Private Forestry Aspects of Timber Assessment Market Models,  
30-262-5424, 1981-1982
- 1           Anderson, Norman H., Establishment of Permanent Benchmark Stream Ecosystems and Fish Habitat Research  
Sites Around Mount St. Helens, 30-262-5371, 1980-1982
- 1           Beuter, John H., Problem Analysis: Regeneration Modeling, 30-262-5440, 1981-1982
- 1           Bible, Thomas D., Estimating Economic Impacts of Western Spruce Budworm - East Side Habitat Region,  
30-262-5408, 1981-1982
- 1           Buccola, Steven T., Pooling Strategies for U.S. Fruit, Vegetable, and Nut Marketing Cooperatives, 30-262-5407,  
1981-1983
- 1           Buckhouse, John C., Watershed Changes in Relation to Big Game and Livestock grazing, 30-262-5485,  
1982-1987
- 1           Cuenca, Richard H., Combined Energy and Economic Analysis of Optimized Irrigation Systems, 30-262-5398,  
1981-1982
- 1           Davis, John R., Assignment of Dr. Robert J. Raleigh to the USDA, SEA-AR, 30-262-5395, 1980-1982
- 1           Duryea, Mary, Bareroot Nursery Technology Workshop and Proceedings, 30-264-5185, 1981-1982
- 1           Griego, Viola M., Genetic Enhancement of Ultraviolet Radiation Resistance in Nuclear Polyhidrosis Viruses,  
30-262-5431, 1981-1983
- 1           Hansen, Everett M., Resistance Screening of Port-Orford Cedar to *Phytophthora Lateralis* root Rot, 30-262-5450,  
1981-1982

- 1 Jordon, Jean E., Boarding Costs of Upward Bound participants, 30-264-4120, 1983
- 1 Leong, John C., Development of a Subunit Vaccine to the Salmonid Virus IHNV, by Molecular Cloning, 30-262-5262, 1979-1982
- 1 Kifer, Paul E., Assignment of Dr. Ludwig Eisgruber to the USDA, Office of International Cooperation and Development, 30-264-5190, 1983
- 1 Meslow, E. Charles, Definition and Classification of 'Old-Growth' Forests of the Pacific Northwest, 30-262-5443, 1981-1982
- 1 Moore, James A., Dairy Waste Management System Design, 30-262-5479, 1982-1983
- 1 Moore, Thomas C., Identification, Characterization, and Control of Phytopathogens Limiting Production of Hops, 30-262-5448, 1981-1982
- 1 Rohevec, John S., Bacterial Kidney Disease of Salmonid Fish, 30-262-5427, 1981-1983
- 1 Wedman, E.E., Animal Health and Disease Research, 30-262-4204, 1982-1983
- 1 Youmans, Russell, Medical Care Structure and Needs Assessments in the West, 30-262-5388, 1980-1982
- 1 Youngberg, C.T., Influence of Soil Factors on Plant Growth Enhancing Activities on Mycorrhizal Fungi, 30-262-5303, 1979-1981
- U.S. Department of the Army
- 1 Brauner, David R., Archeological Test Excavations at the Elk Creek Lake Project, Jackson County, Oregon, 30-262-3228, 1982-1983
- 1 Brauner, David R., Cultural Resources Reevaluation of the Applegate Lake Project Area, Jackson County, Oregon, 30-262-3120, 1977
- U.S. Department of Education
- 1 Chacon, Ramon, Upward Bound, 30-264-0527, 1980-1981
- 1 Waldron, Ron, College Library Resources Program FY82 P.L. 89-329, 30-265-0509, 1982-1983
- U.S. Department of Energy
- 1 Beasley, Thomas M., Biogeochemical Studies of Technetium in Marine and Estuarine Ecosystems, 30-262-2207, 1982
- 1 The Cycling of Transuranic Radionuclides in the Columbia River, Its Estuary and the Northeast Pacific Ocean, 30-262-2214, 1982-1983
- 1 Fitzgerald, Thomas J., Scaled Bed Modeling for Fluidized Bed Combustion, 30-262-2186, 1980-1981
- 1 Maule, Peter A., Anemometer Loan Program of the Bonneville Power Administration and Cooperating Utilities, 30-262-2222, 1982-1983
- U.S. Department of the Interior
- 1 Conte, Frank, Mono Lake and Lake Abert Brine Fly (Ephydra) Ecology, 30-262-4253, 1982-1983
- 1 Holton, Robert L., Merger of Two Computer-based Bibliographic Retrieval Systems Concerning Coastal Resource Information in the Pacific Northwest, 30-262-4336, 1981
- 1 Ramsey, Fred L., Analysis of Information, 1976-1981 Hawaii Forest Bird Survey, 30-262-4360, 1983
- 1 Yeats, Robert S., Subsurface Geology and Potentially Active Faults in the Coastal Region Between Goleta and Ventura, California, 30-262-5326, 1980-1981
- 1 Wensink, Robert B., Minimizing Total Energy Requirements of Irrigation Water Management Systems, 30-262-4080, 1976-1979
- U.S. Department of Transportation
- 1 Danielson, Edwin F., Stratospheric-Tropospheric Mass Exchange, 30-262-5153, 1977-1979
- U.S. Environmental Protection Agency
- 2 Buhler, Donald R., Pharmacokinetics and Metabolism of Chlorophenols in the Rat, 30-262-4224, 1981-1983
- 2 Curtis, Lawrence R., Effects of Varying Acidic Conditions on the Survival, Development, Growth of Salmonid Fishes, 30-262-4234, 1982-1983
- 2 Rowe, Kenneth E., Statistical Methodology for Environmental Measurements, 30-262-4208, 1980-1981
- 2 Waldron, Rodney K., Library & Information Services for EPA Corvallis, Oregon Facility, 30-264-4102, 1980-1981