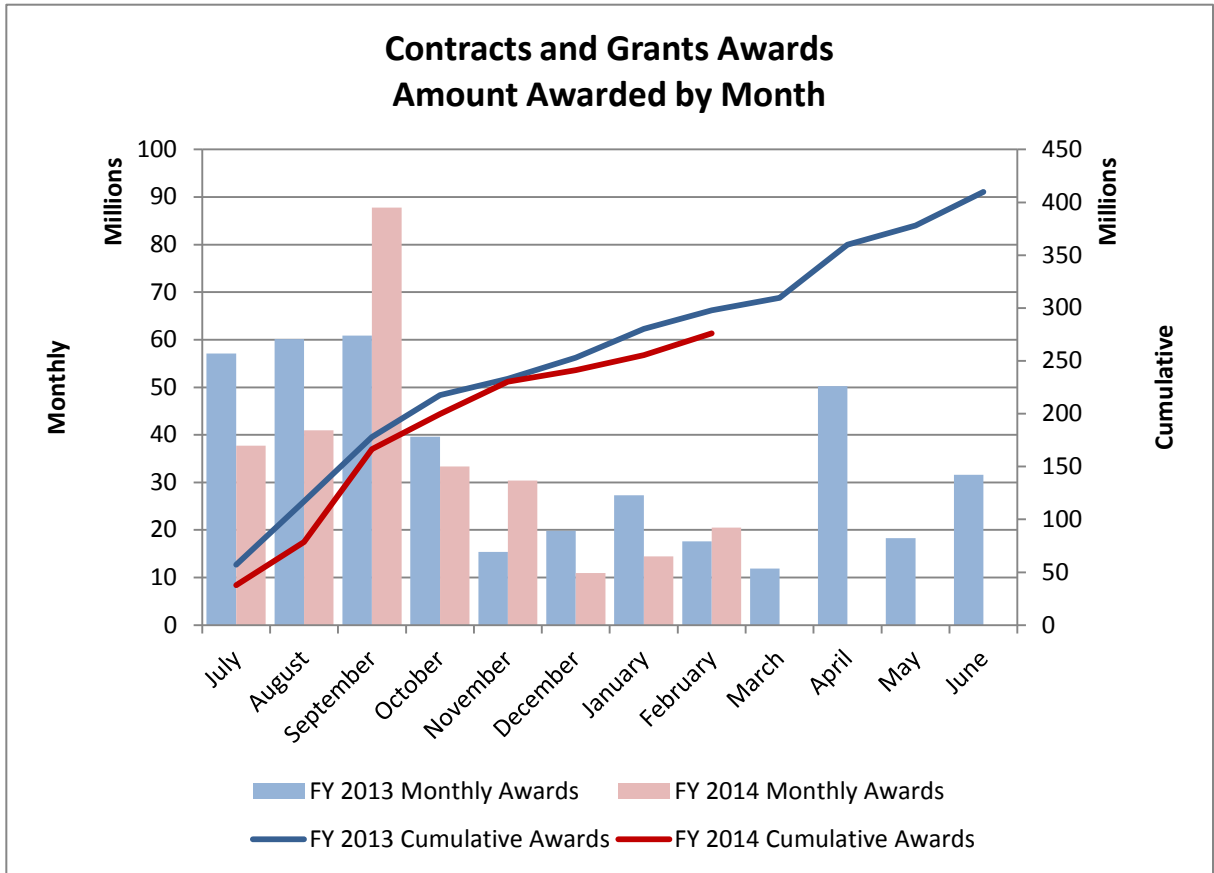
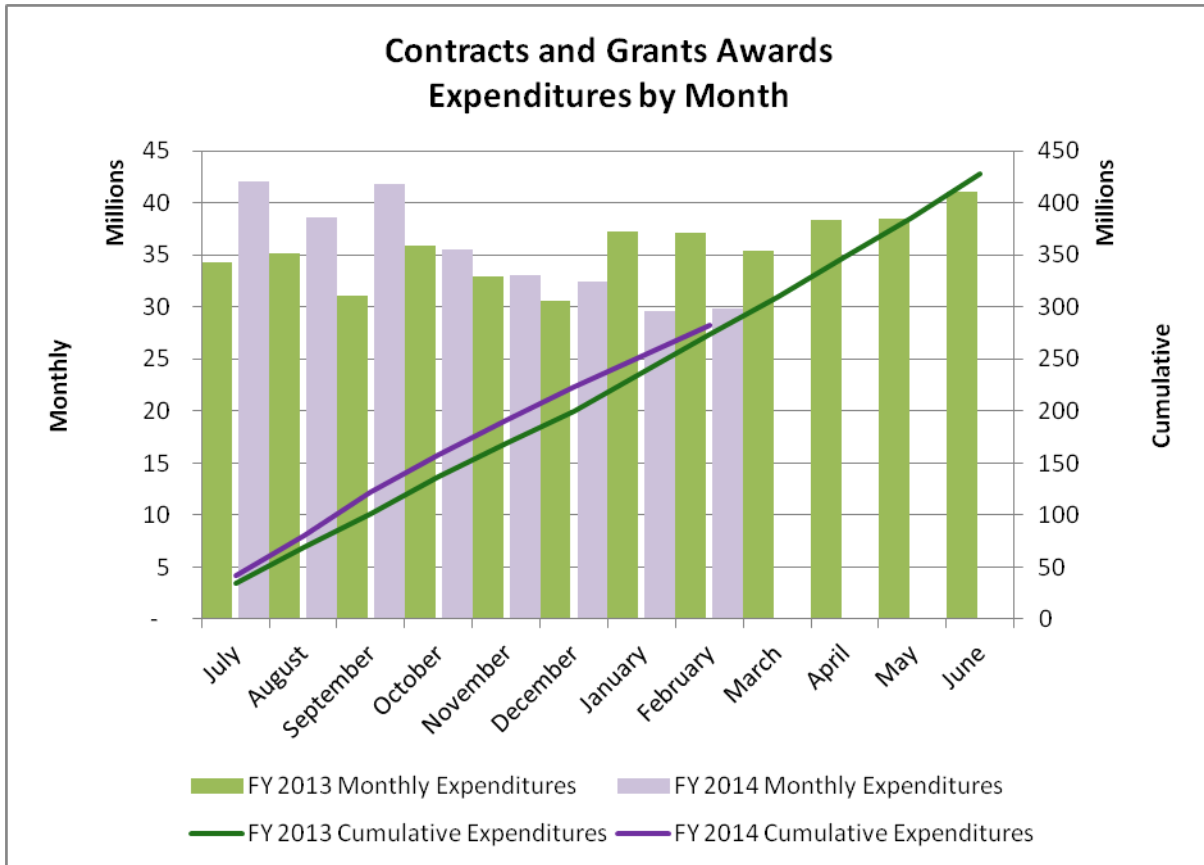


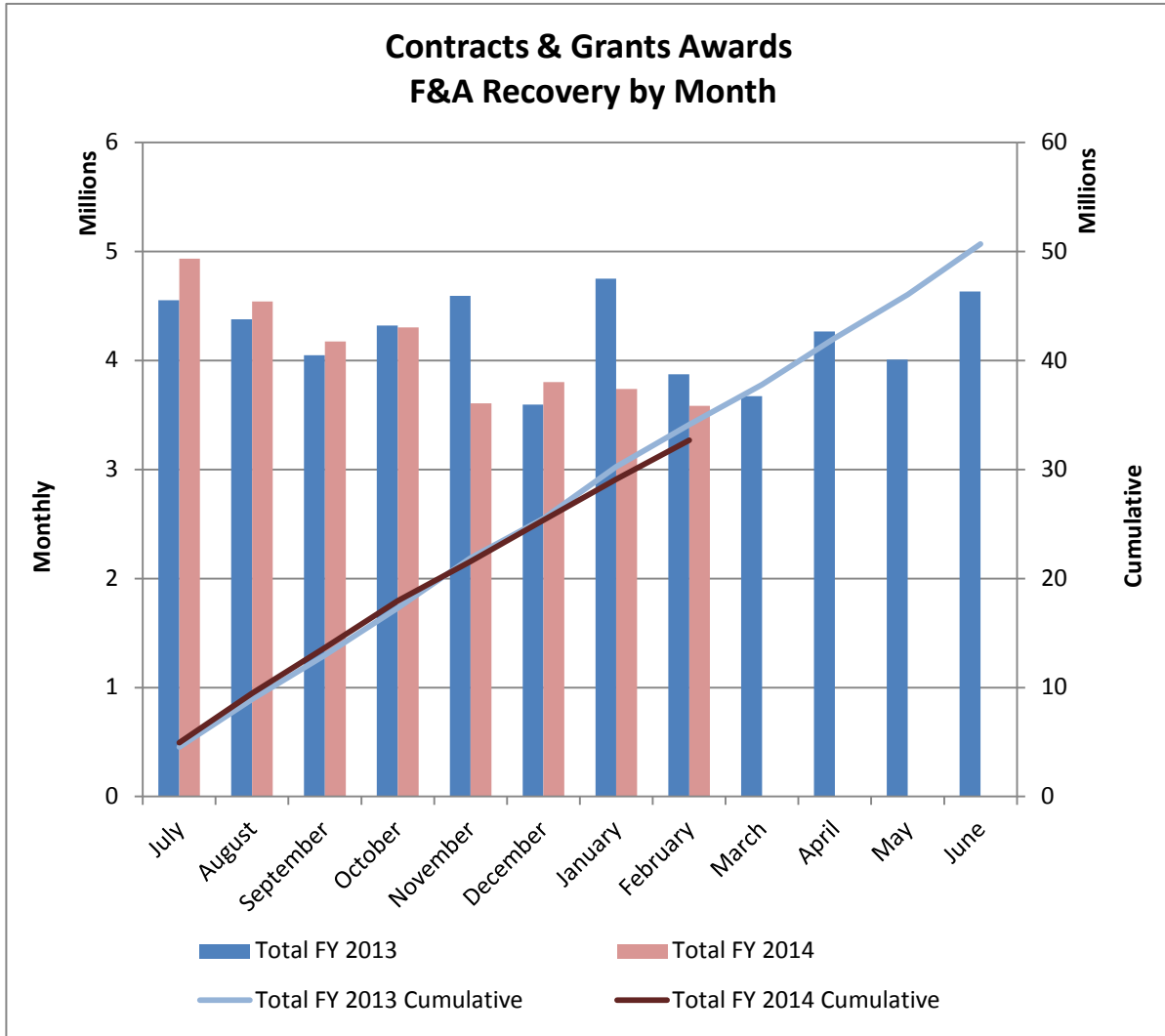
Contracts and Grants Awards
As of February 28, 2014



Contracts and Grants – Expenditures
As of February 28, 2014



Contracts and Grants Awards – F&A Recovery
As of February 28, 2014



Extramural Sponsor Awards Monthly Summary

<u>Program Type</u>	Feb 28, 2014		Feb 28, 2013	
	<u>Count</u>	<u>Amount</u>	<u>Count</u>	<u>Amount</u>
Non-Research	57	\$8,910,651	54	\$10,102,808
Research	62	\$12,617,019	67	\$7,488,973
<u>Total</u>	<u>119</u>	<u>\$21,527,670</u>	<u>121</u>	<u>\$17,591,781</u>

Note: The detailed award listing is available at:

<http://www.ors.hawaii.edu/index.php/bor-reports>

The FY 2013 year-to-date total was: \$297,795,627

The unofficial FY 2014 year-to-date total is: \$276,056,155

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Research

DA-Dept of Agriculture

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
AGRICULTURE, DEPT-FED	Michael Shintaku	College of Agriculture, Forestry and Natural Resource Mgt	Development and Analysis of Plants with Transgenic Virus Resistance		1	23,790

DHHS-Dept of Health and Human Services

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CTR FOR RSCH RES	Jerris Robert Hedges	John A. Burns School of Medicine	RCMI Multidisciplinary and Translational Research Infrastructure Expansion Hawaii (RMATRIX)	Through the RCTR award, we propose to establish the RMATRIX as the integrated "home" for clinical and translational research infrastructure in the State of Hawai'i. By partnering with NCRR programs we seek to reorganize and expand the existing RCMI clinical and translational research infrastructure at UHM.	1	2,937,060
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL HEART LUNG & BLD INST	Olivier Le Saux	Department of Cell and Molecular Biology	The Role of ABCC6 in Chronic and Acute Cardiovascular Mineralization	The overall goal of this proposal is to address the role of ABCC6 in chronic and acute dystrophic calcification.	1	326,250

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COMMERCE, DEPT-NATL NOAA-FED	Mark Merrifield	Joint Institute for Marine and Atmospheric Research (JIMAR)	Pacific Island Region Observer Program Initiative	This work will be collaborative research with NOAA scientists in one or more of the following thematic areas: ecosystem forecasting, ecosystem monitoring, ecosystem-based management, the protection and restoration of resources, equatorial oceanography, climate research and impacts, tropical meteorology, and tsunamis and other long-period ocean waves. The work will be conducted under JIMAR's cooperative agreement NA11NMF4320128 with NOAA.	1	233,341
COMMERCE, DEPT-NATL NOAA-FED SEA GRANT COLL PGM	E. Gordon Grau	Sea Grant College Program	University of Hawaii Sea Grant Omnibus Proposal 2014-18		1	1,342,665

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

DOD-Department of Defense

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
DEFENSE, DEPT-AIR FORCE	David Lassner	Office of the VP for Information Tech/Chief Info Officer	Operations and Management of the Maui High Performance Computing Center	Time and cost extension to Task Order 42	1	1,671,939
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Eva-Marie Nosal	Department of Ocean and Resources Engineering	Improvements to Passive Acoustic Tracking Methods for Marine Mammal Monitoring	This project will develop, implement and test (on simulated and real data) several ideas that have the potential to improve the accuracy and efficiency of model-based passive acoustic tracking methods for marine mammals.	1	40,000
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Michael G. Hadfield	Pacific Biosciences Research Center	A Molecular Analysis of Tube Cement of the Tubeworm <i>Hydroides Elegans</i>	The proposed research will determine the major molecular structural components of the primary and secondary tubes of the marine biofouling tubeworm <i>Hydroides elegans</i> . It will also examine the genetic basis of formation of both of the tubes by building transcriptomes of tissues that secrete tube components and selecting dominant gene products from them for analysis.	1	45,402
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Pierre Flament	Department of Oceanography	Radar Remote Sensing of the Mesoscale Flow Through Straits and Embayments of the Philippines Archipelago	Deployment of high frequency radars to measure surface currents in the coastal waters of Luzon, Philippines, as part of a large coordinated ONR experiment.	1	83,009

DOE-Dept of Energy

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
ENERGY, DEPT	Jean St-Pierre	Hawaii Natural Energy Institute (HNEI)	The Effect of Airborne Contaminants on Fuel Cell Performance and Durability	The objective of the proposed work is to characterize, analyze, and understand the effects of airborne contaminants which have the potential to reduce the performance of durability of proton exchange membrane (PEM) fuel cells.	1	310,000
Energy, Dept. of-Lawrence Berkeley Natl Lab	A Zachary Trimble	Mechanical Engineering	Design and Manufacturing of High Efficiency Electric Motors Using Low-Resistance Slot-less Armatures by Micro-Abrasive Waterjet	More efficient electric motor that can be used in washers, dryers and other similar appliances. The increased efficiency is obtained by lowering the internal resistance of the armature in comparison to current manufacturing techniques.	1	15,000

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Energy, Dept. of-Lawrence Berkeley Natl Lab	Michael Roberts	Social Science Research Institute	Implicit Discount Rates and the Energy Paradox	We propose to estimate implicit discount rates across time and across appliances using the NPD database. First, we will evaluate the potential for using the NPD data sets to estimate implicit discount rates. Following, we will provide estimates of implicit discount rates associated with different appliances in the data set by relating model prices to model attributes, including its projected energy costs.	1	48,234

DOI-Dept of Interior

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Kuulei Rodgers	Hawaii Institute of Marine Biology (HIMB)	Sedimentation on Hawaiian Coral Reefs: A Data Synthesis	Sedimentation on Hawaiian Coral Reefs: A Data Synthesis 1) Response of reef corals (Montipora and Porites) to turbidity on a Molokai reef flat along a gradient of sediment. 2) Response of the corals Montipora capitata and Pocillopora damicornis to 4 levels of turbidity in controlled manipulative mesocosm experiments. 3) Survival, behavior, and settlement of Pocillopora damicornis planulae along a gradient of sediment loads. 4) Effects of sediment on growth, survival, and productivity of Montipora capitata. Photoadaptation and photoinhibition of corals along a sediment gradient. Changes in the photosynthetic ability of corals in response to light and varying sediment loading regimes.	1	20,680
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Pacific Aquaculture and Coastal Resources Ctr	Nene Habitat Use and Movements on the Island of Hawaii		2	90,893
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Quantitative Analysis of Ecologic Data		1	48,013

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
PLANNING SOLUTIONS, INC.	John Wiltshire	Hawaii Undersea Research Laboratory (HURL)	Catalog and Analyze Seafloor Manganese Nodule Data	To catalog and analyze seafloor manganese nodule data.	1	9,444

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
AGRICULTURE, DEPT-HI	Robert Paull	Tropical Plant and Soil Science	Controlling Seasonal Fruit Quality Problems in Pineapple: Translucency and Acidity		1	40,000
BUSINESS, ECON DEV & TOUR, DPT - NAT ENERGY LAB (NELH)	Terrence Gene Surlles	College of Social Sciences	NELHA Program Development Support	This proposal outlines possible partnerships and sets up a process for pursuing partnerships to support NELHA's federal funded study on the application of cutting edge technologies to address energy and environmental issues.	1	14,850
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Paul Jokiel	Hawaii Institute of Marine Biology (HIMB)	Assessment of Coral Settlement Distributions and Environmental Conditions		1	56,929
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	W14 East Maui Watershed Partnership		1	150,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford W. Morden	Department of Botany	Three Mountain Alliance Planning and Management	Coordinate the watershed protection plan of the Three Mountain Alliance and address priority objectives of the management plan.	1	235,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Ka'u Forest Reserve Management Plan Implementation	Implement management actions for Ka'u Forest Reserve to benefit watershed, native forest ecosystems, and to prepare the area as a potential release site for the endangered 'Alala or Hawaiian crow.	1	62,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Oahu Forestry Planning	Conduct research necessary to address boundary issues for the Honolulu Watershed Forest Reserve.	1	52,668
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	W14 Incipient Weeds in Oahu's High Priority Watersheds		1	100,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Pacific Cooperative Studies Unit	Natural Area Reserves Management: Hawaii Island	Protect and manage unique species and ecosystems on the Island of Hawaii.	1	794,199
LAND & NATURAL RES, DPT-FORST (DLNR)	Leyla Valdivia Kaufman	Plant and Environmental Protection Sciences	Monitoring Biocontrol Agent Efficacy and Pest Impacts on Wiliwili, Erythrina Sandwicensis	Post release monitoring of biological control agent released against the Erythrina gall wasp monitoring of other pests associated with the native wiliwili	1	35,000
LAND & NATURAL RESOURCES, DEPT (DLNR)	William Haines	Plant and Environmental Protection Sciences	Yellow-Faced Bee Captive Propagation Program		1	104,254

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
TRI-ISLE RES CONSERVATION & DEV COUNCIL	Clifford W. Morden	Department of Botany	Leeward Haleakala Watershed Restoration Partnership	Conduct restoration and management-based research in the watershed forests on Southern Haleakala.	1	180,500
UNIVERSITY HAWAII FOUNDATION	Jingjing Li	Mechanical Engineering	Develop a constitutive material model for pre-form annealing	The objective of this project is to understand the effects that prestrain path, level and annealing conditions have on the plastic material behavior, and in particular the flow behavior and anisotropy. The proposed tasks include: 1) recording tensile behavior for large strains through high-speed digital image correlation techniques for specimens with various histories of prestrain and annealing conditions, 2) assessing flow behavior by combining experimental and inverse engineering methods to create accurate stress hardening models for aluminum alloys, and 3) analyzing anisotropic behavior of aluminum and its dependence on prestrain and annealing history.	1	2,000
UNIVERSITY HAWAII FOUNDATION	Mark Hixon	Department of Biology (Biology Program)	Hsiao Endowed Chair		1	84,678
UNIVERSITY HAWAII FOUNDATION	Peter Hoffmann	Department of Cell and Molecular Biology	Mesothelioma Vaccine Project	This project will develop vaccine strategies for the prevention and treatment of mesothelioma.	1	14,400
UNIVERSITY HAWAII FOUNDATION	Stefan Moisyadi	Institute for Biogenesis Research	Gene Therapy Research Fund	Research supports work on targeting vectors to improve safety of gene therapy strategies.	1	37,500
UNIVERSITY HAWAII FOUNDATION	William Steven Ward	Institute for Biogenesis Research	Research Support Fund in the IBR for Regenerative & Stem Cell Biology	Provides research grants for undergraduates, graduate students, research assistants, and/or post-doctoral trainees conducting research in regeneration and stem cell biology.	2	96,601
WORLD TURTLE TRUST	David Duffy	Department of Botany	Hawaii Island Hawksbill Turtle Recovery Project, FY 13	Manage and protect the endangered Hawksbill sea turtle by protecting and restoring its nesting habitat on the Big Island.	1	70,755

Mainland- Business and Other

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
BROOKHAVEN NATIONAL LABORATORY	Jelena Maricic	Department of Physics and Astronomy	Long Baseline Neutrino Experiment's Liquid Argon Far Detector	Evaluation and selection, design and fabrication of silicon photomultipliers for photon detection system.	1	20,000
SPACE TELESCOPE SCIENCE INSTITUTE	Andrew Howard	Institute for Astronomy	Characterizing the Atmosphere of Benchmark Super-Earth HD 97658b		1	8,000

Mainland- Health Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
MARCH OF DIMES	Benjamin Fogelgren	Department of Anatomy, Biochemistry, and Physiology	Identifying New Causes of Congenital Urinary Tract Obstructions	<p>Obstruction of the urinary tract during fetal development causes congenital obstructive nephropathy, the most common cause of chronic kidney disease and end stage renal disease in children. This blockage leads to hydronephrosis, which is the large expansion of the kidney due to pressurized accumulation of urine in the renal pelvis. The most prevalent cause of congenital obstructive nephropathy and hydronephrosis is ureteropelvic junction obstruction (UPJ obstruction), when the stenosis is located where the renal pelvis transitions into the ureter. The renal damage from UPJ obstruction is highly variable, ranging from no discernable effects to complete renal atrophy, and this unpredictability requires constant monitoring, while making it difficult to decide when surgical intervention is warranted. Despite the high prevalence and medical burden of UPJ obstructions, we have a poor understanding of its molecular and genetic basis, with a scarcity of non-surgical genetic animal models.</p> <p>From studies of cultured cells, we have shown the eight-protein exocyst trafficking complex to be important in maintaining aspects of polarized epithelial cells. To study the exocyst in vivo during mammalian development, we have recently finished generation of a novel transgenic mouse to conditionally knockout Sec10, a central component of the exocyst. When we deleted the Sec10 protein in epithelial cells of the upper ureter (ie.</p>	1	150,000

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
				urothelial cells), nearly all the mutant mice died within hours after birth, with severe bilateral hydronephrosis. From microinjections into the newborn ureters, we discovered ~90% of Sec10 mutant kidneys had UPJ obstructions, with none detected in control littermates. Histological analysis of mutant ureters revealed the complete blockage of ureters due to overgrowth of the surrounding mesenchymal cells, which has been suggested as a possible cause of human UPJ obstructions. The central hypothesis of this proposal is that we can use this unique mouse mo		

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Monterey Bay Aquarium	Edward Delong	Center for Microbial Oceanography, Research and Edu (C-MORE)	MRI: Development of an Autonomous Four Dimensional Planktonic Microbial Environmental Sampling and Survey System: MiVEGAS		1	39,405

National Aeronautics and Space Administration

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Alan Tokunaga	Institute for Astronomy	Supplement Funding for NASA Infrared Telescope Facility	The objective of this proposal is to provide an extension of funding for the IRTF to continue operations for 6 months (Feb. 01, 2013 to July 31, 2013) to support NASA-related programs in the areas of mission support, mission science support, and basic solar system research.	1	714,398
NATIONAL AERONAUT & SPACE ADM	Daniel O'gara	Institute for Astronomy	NNG11383774-3M Satellite Laser Ranging Support Services for the Transportable Laser Ranging System (TLRS-4) Haleakala, Maui	Support services, maintenance and calibration of the TLRS-4 system on Haleakala Summit, Maui.	1	40,000
NATIONAL AERONAUT & SPACE ADM	G Jeffrey Taylor	Hawaii Institute of Geophysics and Planetology (HIGP)	Petrologic Evolution of the Moon	This research is to enhance our understanding of the formation of the lunar crust through analysis of lunar samples.	1	23,830

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Harald Ebeling	Institute for Astronomy	Beyond MACS: An All-Sky Search for the Most X-ray Luminous Clusters of Galaxies out to $z \sim 1$	We propose to use the faintest X-ray sources detected in the ROSAT All-Sky Survey and imaging data from Pan-STARRS (PS1) to identify the most massive, distant galaxy clusters. The properties of these systems will then be used to investigate the nature of dark matter and dark energy.	1	59,630
NATIONAL AERONAUT & SPACE ADM	R Tully	Institute for Astronomy	Cosmic Flows with WISE	The program will map the peculiar motions and large scale flows of galaxies out to 200 Mpc (megaparsec) in order to constrain the distribution of mass in this large, representative volume of the Universe.	1	85,719

National Science Foundation

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Gregory Moore	Department of Geology and Geophysics	Deformation Processes at the Toe of the Japan Trench off Tohoku		1	39,750
NATIONAL SCIENCE FOUNDATION	Jasper Gerard Konter	Department of Geology and Geophysics	Collaborative Research: Using the Rurutu Hotspot to Evaluate Mantle Motion and Absolute Plate Motion Models		1	137,715

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Jingjing Li	Mechanical Engineering	Friction Stir Blind Riveting for Dissimilar Materials	<p>The objective of this research project is to gain fundamental understanding of a novel one-sided friction stir joining process of dissimilar materials through Friction Stir Blind Riveting, viz. FSBR. Joining dissimilar materials with different weights or functionalities is increasingly demanded but limited by traditional joining methods such as fusion welding due to the different material melting temperatures. FSBR is a mechanical joining method, where a blind rivet rotating at high speed with contact of the workpieces to generate friction heat and thus to soften the workpiece materials and drive the rivet into the workpieces under reduced force. Once it fully inserted, the blind rivet is pulled upset to fasten the workpieces as a conventional blind riveting process and the internal mandrel will be discarded for mass saving. We hypothesize that FSBR can effectively join lightweight dissimilar materials, such as Magnesium/Aluminum and Aluminum/Carbon fiber composite and investigate the correlations among process, material microstructure and property for this new joining process. The PIs have significant and relevant expertise in joining technology, numerical simulation, material characterization and modeling for both metal and composite to ensure the success of this research.</p> <p>Intellectual Merits. This research proposal will advance effective joining method for dissimilar materials, and explore the nature of material behavior, microstructure evolution and their relationships between process and joint performance. To accomplish this, the FSBR will be studied through experimental, modeling, and material analyses in the following four approaches: 1) The intrinsic forces, torques and temperature will be measured during the FSBR process and effects of process parameters on material flow (characterized via digital image correlation method) and joint strength will be</p>	1	296,114

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
				experimentally investigated; 2) A comprehensive microstructure analysis will be conducted to investigate the		
NATIONAL SCIENCE FOUNDATION	Julia Hammer	Department of Geology and Geophysics	Collaborative Research: Experimental Investigation of Magmatic Processes at Volcan Quizapu		1	191,331
NATIONAL SCIENCE FOUNDATION	Michael Bell	Department of Meteorology	CAREER: Impacts of Convective and Stratiform Processes on Tropical Cyclone Intensity Change		1	148,859
NATIONAL SCIENCE FOUNDATION	Niklas Schneider	Department of Oceanography	Collaborative Research: An Eddy-resolved Ensemble Approach to Pacific Ocean Decadal Variability		1	266,192

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
ALASKA FAIRBANKS, UNIVERSITY OF	Milton Garces	Hawaii Institute of Geophysics and Planetology (HIGP)	Operational Support of Infrasound Station I59US of the International Monitoring System (IMS)	Operate, maintain and upgrade/sustain the I59 infrasound site in Hawaii.	1	130,000
ARIZONA STATE UNIVERSITY	Joseph Boyce	Hawaii Institute of Geophysics and Planetology (HIGP)	Single and Multi-Layered Ejecta Craters: Characterization of Morphology and Assessment of Possible Mechanisms of Ejecta Emplacement	The proposed investigation entitled Single and Multi-Layered Ejecta Craters: Characterization of Morphology and Assessment of Possible Mechanisms of Ejecta Emplacement continues to be to use existing THEMIS visible images data (and provided scientific guidance and encouragement for collection of new THEMIS image data.	1	14,000
CALIFORNIA SAN FRANCISCO, UNIV	Bruce Shiramizu	Department of Pediatrics	Peripheral Reservoir of HIV DNA in Monocytes Pivotal to Cognition in HIV	Molecular and immunology assays will be completed on clinical specimens obtained from the SEARCH Cohort.	1	123,273
Iowa State University	Russell Yost	Tropical Plant and Soil Science	Farmer Decision-Making Strategies for Improved Soil Fertility Management in Maize-Bean Production Systems		1	68,098
MICHIGAN STATE UNIVERSITY	Adrian Archilla	Civil and Environmental Engineering	University Transportation Center for Highway Pavement Preservation		1	94,273

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
MINNESOTA, UNIVERSITY OF	Loic Le Marchand	Cancer Etiology	Mechanisms of Ethnic Differences in Lung Cancer Due to Cigarette Smoking	This study will examine genetic factors for ethnic differences in the metabolism of nicotine and tobacco carcinogens and its relation to the risk of lung cancer.	1	185,331
NORTH CAROLINA CHAPEL HILL, UNIV	Wei Jia	Cancer Etiology	Environmental Arsenic and Diabetes Mellitus	The project is to investigate effects of arsenic chemicals in the drinking water on diabetes. We will analyze metabolites in samples collected from animal models and people from Mexico exposed to water contaminated with arsenic compounds. The metabolites biomarker(s) will help identify mechanisms underlying the diabetogenic effects of arsenic compounds.	1	134,230
RUTGERS, STATE UNIVERSITY OF NEW JERSEY	Arnold Hara	Plant and Environmental Protection Sciences	Developing Sustainable Methods for Controlling Invasive Pests Pre- and Post-Invasion on Ornamental Plant Cuttings and Plants		1	50,000
Texas A&M University-Corpus Christi	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	Barking Sands Opihi Surveys, Pacific Missile Range Facility, Kauai, HI		1	18,940
UTAH STATE UNIVERSITY	Mark Wright	Plant and Environmental Protection Sciences	Low-Input Integrated Management of Tomato Viruses	Testing of dual resistant varieties against TSWV and TYLCV and testing of IPM approaches to control insect vectors of tomato viruses.	1	97,387
UTAH STATE UNIVERSITY	Theodore Radovich	Tropical Plant and Soil Science	Reducing Pacific Island Grower's Reliance on Off-Island Fertilizer Sources Through Improved Access and Efficient Use of Local Inputs	This is an integrated research and education project that will address key bottlenecks in effectively utilizing local resources (compost, rendered meat product and algae) as plant growth promoters in Hawaii agriculture operations.	1	103,490
Research - Total					62	12,617,019

Non-Research

DHHS-Dept of Health and Human Services

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-HRSA-FED	Louise Iwashii	Department of Pediatrics	EMSC Partnership Grants	Hawaii EMSC Program summary	1	281,219

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
MATERNAL & CHILD HLTH						
HEALTH & HUMAN SVC, DEPT-NIH-FED	Diane Taylor	Department of Tropical Medicine, Medical Micro and Pharm	International Biomedical Research for Hawaiian & Pacific Island Students	The goal of this training grant is to teach underrepresented minority students in Hawaii, who primarily of Hawaiian, Pacific Island and Filipino descent, basic concepts in biomedical research. The program is designed for nine undergraduate and one graduate student annually to conduct research in Cameroon and Thailand and learn about global health disparities. The program supports NIHs goal of encouraging minority and other underrepresented students to seek careers in biomedical research.	1	271,872

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COMMERCE, DEPT-NATL NOAA-FED SEA GRANT COLL PGM	Darren Lerner	Sea Grant College Program	Dean John A. Knauss Marine Policy Fellowship Program-Walton		1	56,500

DOD-Department of Defense

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
DEFENSE, DEPT-AIR FORCE OFC OF SCI RSCH	Lisa Hunter	Institute for Astronomy	Akamai Internship Program	The Akamai Internship Program will train and advance local students for science and technology careers, through a new electro-optics curriculum, internships, and professional development of faculty members and graduate students.	1	125,000

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Defense, Dept.-Pacific Command (USPACOM)	Richard E Rocheleau	Hawaii Natural Energy Institute (HNEI)	Intergovernmental Personnel Assignment for PACOM	Efforts at U.S. PACOM are underway to assess, strategize, experiment with, and implement transformational energy programs and technologies across the Pacific Area of Operations. Specific expertise is needed to support the deployment of technologies capable of converting energy from local, persistent resources to meet current Department of Defense operational needs. Under this agreement, UH/HNEI will loan staff to PACOM to assist in this analysis until a more permanent solution is identified.	1	432,316

ED-Dept of Education

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
EDUCATION, DEPT-FED	Gail Mililani Makuakane-lundin	Chancellor, UH Hilo	Hanakahi Student Success Programs	Increases in Native Hawaiian student success, retention and completion; increases in the level of engagement of students in their college educational experience; improvements among students in the attitudes, knowledge and skills associated with effective leadership; and improvements in Hawaiian language teaching and student learning.	1	68,400

Federal Agencies

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Bureau of Ocean Energy Management	David Duffy	Department of Botany	Support for the Hawaii Pacific Islands Cooperative Ecosystems Studies Unit	Bureau of Ocean Energy Management joins the Hawaii Pacific Islands Cooperative Ecosystem Studies Unit as a federal member via amendment 2.	1	10,000

Foreign

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
American Samoa, Government- Department of Education	Jon Yoshioka	Institute for Teacher Education	American Samoa Territorial Teacher Training Assistance Project		1	2,461,718

Hawaii- Dept of Education

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
EDUCATION, DEPT-HI	Catherine Bio	Chancellor, UH Maui College	SFSP-Maui Upward Bound and Upward Bound Math Science	The Summer Food Service Program (SFSP) is a USDA-funded program awarded through the Hawaii Child Nutrition Programs to summer programs serving meals to low-income children.	1	15,818
EDUCATION, DEPT-HI	Guy Kimura	Early Childhood Education (Hawaii CC)	2014 Child Care Food Program	Child and Adult Food Program	1	9,500

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
ACCOUNTING & GEN SVC, DEPT-HI STATE FDTN CULT & ARTS	Richard Frank Stewart	Department of English	Manoa: A Pacific Journal of International Writing	Publication of two issues of an international literary journal each year.	1	2,861
BUSINESS, ECON DEV & TOUR, DPT	Michael Vitale	Applied Research Laboratory	Studies of Potential Transpacific Submarine Fiber Optic Cable Landing Stations		1	2,100,000
Hawai'i State Foundation on Culture and the Arts	Elizabeth Wichmann-Walczak	Theatre and Dance	Jingju (Beijing Opera) Residency 2013-14	Master Jingju artist-teachers from China will train UH students & community members for the English-language premier of the Jingju classic MU GUIYING TAKES COMMAND. Intensive training will help ensure highly polished performances, & more importantly cross-pollination & continuation of the Jingju-based performance tradition in HI. Multi-island outreach will be held throughout the project period, including a public Exchange Performance Meeting with all participants featuring the guest-artists.	1	8,998
Hawai'i State Foundation on Culture and the Arts	Rodney Bengston	Art and Art History	Intersections and Exhibitions	Intersections and Exhibitions is a series of community programming featuring artist lectures, workshops, exhibitions, studio visits and class visits.	1	5,616
Hawai'i State Foundation on Culture and the Arts	Susan Horowitz	Non-Credit Programs (UH Manoa)	Pacific New Media		1	3,331
Hawai'i State Foundation on Culture and the Arts	Timothy Slaughter	Community Programs	2013-2014 University of Hawaii Presents		1	6,664

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HAWAIIAN AFFAIRS, OFFICE OF	Noreen Mokuau	School of Social Work	OHA Hawaiian Learning Program 2011-2012	To develop and implement the Hawaiian Learning Program for Master's Level Students at Social Work.	1	90,330
HAWAIIAN HOME LANDS, DEPT-HI	James Leary	Natural Resources and Environmental Mgt	DHHL GORSE CONTROL PROJECT	kill gorse at kahikinui	1	8,000
HEALTH, DEPT-EXEC OFF AGING-HI	Lawrence Nitz	Political Science (UH Manoa)	Feasibility Study for a Limited, Mandatory Public Long Term Support and Services Financing Program for the State of Hawaii	This proposal is for a feasibility study of a mandatory social insurance program to provide a limited period of long term care assistance to the working age population of Hawaii at such time as individuals become sufficiently frail as to need help with activities of daily living.	1	380,000

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HUMAN SERVICES, DEPT-HI	Susan Chandler	Social Sciences Public Policy Center	Wrap Services	<p>Project Summary Wrap Services Hawaii</p> <p>The College of Social Sciences Public Policy Center will:</p> <p>Continue to organize and facilitate activities to bring together and align the interests of the DHS, DOH, DOE, OYS and the Judiciary related to WRAP services;</p> <p>Continue to provide support and consultation to the work of the Wrap Interagency Coordinating Committee and its sub-committees;</p> <p>Encourage and support parent and youth input to the Wrap Interagency Coordinating Committee;</p> <p>Arrange for the continued facilitation of all Coordinating Committee meetings;</p> <p>Organize and facilitate a working group made up of the budget staff of the DHS, DOH, OYS, DOE, JUD and B&F, to develop a plan for implementing braiding and pooling funds for WRAP Services;</p> <p>This working group will complete a draft MOA and protocols for the design and implementation for sharing funding strategies and braiding funds for the youth in WRAP services;</p> <p>Assist in the development of a training curriculum with the partner agencies and EPIC, Inc. for staff in the partner agencies to learn about WRAP services, the elements of the wraparound process, the referral process and case management; culturally tailored practice, collaboration, trauma-informed care, and family engagement;</p> <p>Continue to provide consultation to the</p>	1	122,000

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
				WRAP Services Pilot Coordinating Committee related to the implementation of the pilot project that has enrolled 10 youth in Hawaii WRAP Services and plan for expanded services when money becomes available.		
HUMAN SERVICES, DEPT-HI	Susan Miller	Center on Disability Studies/University Affiliated Pgms	Hawaii State Department of Human Services, Vocational Rehabilitation and Services for Blind Division (VRSBD)	Details in package attached in "proposal attachments"	1	270,000
HUMAN SERVICES, DEPT-HI Benefits, Employment & Support Services	Michael Barros	Chancellor, Honolulu Community College	Model for Affordable Housing Solutions	The purpose of this agreement between Department of Human Services and University of Hawaii, Honolulu Community College is to provide students with learning experiences that raise awareness of the homelessness challenges in the State of Hawaii. Have students apply their skills and knowledge through hands-on student projects to provide a model for a more affordable housing solution for the people of Hawaii, resulting with a trained workforce in the planning, design, and construction of an affordable housing solution.	1	18,700
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Roger Babcock	Water Resources Research Center	Preliminary Engineering Analysis and Development of Retrofit Designs: Sediment Retention at Honokowai Structure #8, Wahikuli-Honokowai Priority Site		1	51,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Support for Invasive Species Planning and Compliance Projects Relating to Small Mammals	Coordinate and provide expertise on projects addressing the control and/or eradication of rodents and mongoose within the State of Hawaii.	1	35,000

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
LAND & NATURAL RESOURCES, DEPT (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Kure Atoll Ecological Research Field Station Project Offshore Island Habitat Management & Restoration	The objective of the Kure Atoll Ecological Research Field Station Project is to design and implement a comprehensive wildlife habitat restoration and natural resources education program that supports management actions needed to protect and maintain native wildlife resources and ecosystem function at Kure Atoll State Seabird Sanctuary. This project will provide support for the newly established Papahānaumokuākea Marine National Monument and a broad range of organizations, agencies and individuals engaged in research on Northwestern Hawaiian Island ecosystems.	1	200,000

Hawaii- Health Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
KUAKINI MEDICAL CENTER	Elizabeth Tam	Department of Medicine	Reimbursement Agreement Fiscal Year 2013 - Agreement No. SF13-KUA-MED	Agreement to provide medical education to students and residents in a clinical setting.	1	1,443

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HAWAII COMMUNITY FOUNDATION (HCF)	Bryan Mih	Department of Pediatrics	HEALTHY Women and Children's Program: Healthy Elimination And Lowering of Tobacco in Households for Youth		1	71,000
QUEEN LILIOUKALANI CHILDRENS CENTER	Noreen Mokuau	School of Social Work	QLCC Kaumaha: Hawaiian Grief Work Module	For the development of the Kaumaha: Hawaiian Grief Work Module, a specialized training module, which aims to enhance practice knowledge, understanding, and skills in working with Native Hawaiian Children and their families	1	30,000
UNIVERSITY HAWAII FOUNDATION	Denise Antolini	William S. Richardson School of Law	HKL Castle DOCARE Resources Enforcement Legal Fellow 2013		1	33,000
UNIVERSITY HAWAII FOUNDATION	Denise Konan	College of Social Sciences	Osher Lifelong Learning Institute	To provide partial funding for the Director of the Osher Lifelong Learning Institute for the period 04/01/2012 to 03/31/2013.	1	54,774

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Erika Lacro	Chancellor, Honolulu Community College	Fujino Matsuda Technology and Educational Center Grant Number 120-9201-4	Provide back-end support and guidance to Honolulu CC's social networking site, HCCconnect. Develop and deliver training modules, presentation material, and participant workbooks for faculty, staff and students. Provide in person support to faculty and staff during the setup and integration of HCCconnect. Investigate and build a project timeline for the migration of HCCconnect from the Ning 2.0 to Ning 3.0 platform. Provide analysis of the usage among HCCconnect users.	1	82,000
UNIVERSITY HAWAII FOUNDATION	Farrah-marie Kawailani Gomes	College of Continuing Education and Community Svc	North Hawaii Education and Research Center Pilot Program	Academic Advisor will support the implementation of the pilot program by providing academic support to ensure the success of the Hawaii Community Foundations Richard Smart Waimea resident scholarships recipients.	1	7,500
UNIVERSITY HAWAII FOUNDATION	Karen Lee	Hawai'i P-20 Partnerships for Education Office	HKL Castle 2013-2014		1	168,400
UNIVERSITY HAWAII FOUNDATION	Kenneth Nakamura	Department of Pediatrics	American Lung Association of Hawaii Endowed Chair in Neonatal Respiratory Health Fund	Salary and fringe for Physician-Scientist and Mentor.	1	13,180
UNIVERSITY HAWAII FOUNDATION	Laurence James Paxton	Music (UH Manoa)	Music Ensemble Lecturer	Funds will be used to pay Korean Ensemble Lecturer salary	1	79
UNIVERSITY HAWAII FOUNDATION	Lin Shen	Civil and Environmental Engineering	Construction Materials Startup		1	26,136
UNIVERSITY HAWAII FOUNDATION	Linda K. Johnsrud	Office of the VP for Academic Planning and Policy	President's Emerging Leaders Program	To pay for program costs related to the President's Emerging Leaders Program (second year) for the period of July 1, 2008 through June 30, 2009.	1	23,500

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Mark Hoffman	Science, Technology, Engineering and Mathematics Department	Electronics and Computer Engineering Technology (ECET)	In order to increase enrollment and completers of AS ECET with a specialty in photonics, UHMC is requesting a \$15,000 mini grant from OP-TEC/UCF for the sole purpose of hiring a photonics-dedicated recruiter to inform and encourage secondary school students to plan and prepare to enroll in UHMC's ECET AS degree, with a specialty in photonics. Cost-sharing funds provided by UH Foundation	1	15,000
UNIVERSITY HAWAII FOUNDATION	Paula Toki Morelli	School of Social Work	Le'a Publication Series	To hire editors for the Le'a Publication Series to oversee the publication of a book and journal series.	1	14,150
UNIVERSITY HAWAII FOUNDATION	Peter Arnade	College of Arts and Humanities	Faculty Excellence Awards	To award faculty for various College of Arts and Humanities cash awards (Excellence in Teaching, Excellence in Research, Excellence in Scholarship, etc.)	1	5,000
UNIVERSITY HAWAII FOUNDATION	Ramona Kincaid	Instructional Services (Academic Affairs)	The Wai'ale'ale Project at Kaua'i Community College: Scholarship and Student Support Coordinator	KS funds will be used to hire a full-time assistant program coordinator to help the program coordinator in performing his administrative, fiscal, and reporting duties. Additionally, the assistant program coordinator will play a key role in ensuring that 60 Native Hawaiian students in the Wai'ale'ale Scholarship Program receive the academic and other supports they need to successfully complete their first year.	1	57,661
Volunteer Legal Services Hawaii	Aviam Soifer	William S. Richardson School of Law	UHELP/MLPC Partnership with VLSH		1	10,500

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Community College Natl Ctr for Community Engagement	Robert Franco	Office for Institutional Effectiveness	Teagle Foundation request: Student Learning for Civic Capacity: Stimulating Moral, Ethical, and Civic Engagement for Learning that Lasts	Conference participation for sustainability and Service-Learning activities.	1	4,500
LOCKHEED MARTIN CORP SPACE SYSTEMS	Stuart Jefferies	Institute for Astronomy	RASTER Proposal Support	Proposal preparation for Lockheed Martin Submission to AFRL RASTER program.	1	20,000

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
AMERICAN ASTRONOMICAL SOCIETY	Shadia Habbal	Institute for Astronomy	Scientific Editor for the Astrophysical Journal	As scientific editor for the Astrophysical Journal, I am required to handle manuscripts submitted to the Astrophysical Journal for publication. The tasks of the editor include: identifying a suitable referee, following up independently the correspondence with the referee and with the author(s), until the manuscript is either accepted for publication or rejected.	1	3,000
American Bird Conservancy	David Duffy	Department of Botany	Constructing a Predator-Proof Fence at Kilauea Point National Wildlife Refuge, Hawaii	Build a predator proof fence and remove invasive mammals from native seabird habitat in Kilauea Point National Wildlife Refuge on Kauai.	1	54,939
ASSOCIATION UNIVERSITIES RESEARCH IN ASTRONOMY, INC.	Jeffrey Kuhn	Institute for Astronomy	Cryo Near-IR Spectropolarimeter (CryoNIRSP) Critical Design Review Phase	This is the continuation of the CryoNIRSP contract. It encompasses the Critical Design Phase. It will end with a critical design review.	1	240,807
BATTELLE MEMORIAL INSTITUTE	Terrence G Surles	College of Social Sciences	General Support - APEC Meeting April 7-11, 2014	Dr. Terry Surles to provide general meeting support for the joint EGNRET and EGEEC of the 2014 APEC meetings.	1	10,000
NATIONAL ACADEMIES	Patricia Cooper	Graduate Education	Ford Fellowship - D. Compoc		1	6,000
National Collegiate Inventors and Innovators Alliance	Scott Miller	Mechanical Engineering	Biomedical Venture Program		1	8,000
PACKARD FOUNDATION, DAVID & LUCILE	Maria Haws	Pacific Aquaculture and Coastal Resources Ctr	Strengthening the Institutional and Human Capacity of the Marine and Environmental Research Institute of Pohnpei and Regional Colleges in small-scale	Provide technical assistance in mariculture and fisheries management in the FSM	1	24,000
Trent & Company Foundation	Jeffrey Kuhn	Institute for Astronomy	Electrical renovation of the site for PLANETS and Tohoku 60 cm telescopes at Haleakala	Partial funding from KIS c/o the Trent Foundation to do electrical renovation of building wiring at the summit of Haleakala in and around the "Chicago Building", site of the future Tohoku 60cm telescope.	1	15,000

National Science Foundation

Gift, Grants, and Contracts for Feb 1, 2014 to Feb 28, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Amy Nye	Auxiliary Enterprises	Dissertations Symposium in Chemical Oceanography XXIV and XXV		1	279,184
NATIONAL SCIENCE FOUNDATION	Amy Nye	Auxiliary Enterprises	Physical Oceanography Dissertation in Symposium VIII and IX		1	279,184

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
CALIFORNIA BERKELEY, UNIVERSITY OF	Valerie Jean Yontz	Office of Public Health Studies	California Pacific (CALPACT) Public Health Training Center Yr 2	The grant's goal is to develop and support public health training opportunities that are consistent with public health workforce development objectives in Healthy People 2010 and 2020.	1	15,153
CALIFORNIA DAVIS, UNIVERSITY OF	Michael Kawate	Plant and Environmental Protection Sciences	Western Integrated Pest Management Center Regional Comments Coordinator for the American-affiliated Pacific Islands		1	21,000
CALIFORNIA SAN FRANCISCO, UNIV	Cyril Goshima	John A. Burns School of Medicine	HIV Care Services Training & Educational Services	HIV education for clinicians in Hawai'i and the US Pacific jurisdictions.	1	281,718
Non-Research - Total					57	8,910,651
Overall - Total					119	21,527,670

Funds Received from UH Foundation for Feb 1, 2014 to Feb 28, 2014

Non-Research

Sponsor Type	Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Kenneth Nakamura	Department of Pediatrics	American Lung Association of Hawaii Endowed Chair in Neonatal Respiratory Health Fund	Salary and fringe for Physician-Scientist and Mentor.	1	13,180
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Lin Shen	Civil and Environmental Engineering	Construction Materials Startup		1	26,136
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Mark Hoffman	Science, Technology, Engineering and Mathematics Department	Electronics and Computer Engineering Technology (ECET)	In order to increase enrollment and completers of AS ECET with a specialty in photonics, UHMC is requesting a \$15,000 mini grant from OP-TEC/UCF for the sole purpose of hiring a photonics-dedicated recruiter to inform and encourage secondary school students to plan and prepare to enroll in UHMCs ECET AS degree, with a specialty in photonics. Cost-sharing funds provided by UH Foundation	1	15,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Peter Arnade	College of Arts and Humanities	Faculty Excellence Awards	To award faculty for various College of Arts and Humanities cash awards (Excellence in Teaching, Excellence in Research, Excellence in Scholarship, etc.)	1	5,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Erika Lacro	Chancellor, Honolulu Community College	Fujino Matsuda Technology and Educational Center Grant Number 120-9201-4	Provide back-end support and guidance to Honolulu CC's social networking site, HCCConnect. Develop and deliver training modules, presentation material, and participant workbooks for faculty, staff and students. Provide in person support to faculty and staff during the setup and integration of HCCConnect. Investigate and build a project timeline for the migration of HCCConnect from the Ning 2.0 to Ning 3.0 platform. Provide analysis of the usage among HCCConnect users.	1	82,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Karen Lee	Hawai'i P-20 Partnerships for Education Office	HKL Castle 2013-2014		1	168,400
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Denise Antolini	William S. Richardson School of Law	HKL Castle DOCARE Resources Enforcement Legal Fellow 2013		1	33,000

Funds Received from UH Foundation for Feb 1, 2014 to Feb 28, 2014

Sponsor Type	Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Paula Toki Morelli	School of Social Work	Le'a Publication Series	To hire editors for the Le'a Publication Series to oversee the publication of a book and journal series.	1	14,150
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Laurence James Paxton	Music (UH Manoa)	Music Ensemble Lecturer	Funds will be used to pay Korean Ensemble Lecturer salary	1	79
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Farrah-marie Kawailani Gomes	College of Continuing Education and Community Svc	North Hawaii Education and Research Center Pilot Program	Academic Advisor will support the implementation of the pilot program by providing academic support to ensure the success of the Hawaii Community Foundations Richard Smart Waimea resident scholarships recipients.	1	7,500
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Denise Konan	College of Social Sciences	Osher Lifelong Learning Institute	To provide partial funding for the Director of the Osher Lifelong Learning Institute for the period 04/01/2012 to 03/31/2013.	1	54,774
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Linda K. Johnsrud	Office of the VP for Academic Planning and Policy	President's Emerging Leaders Program	To pay for program costs related to the President's Emerging Leaders Program (second year) for the period of July 1, 2008 through June 30, 2009.	1	23,500
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Ramona Kincaid	Instructional Services (Academic Affairs)	The Wai'ale'ale Project at Kaua'i Community College: Scholarship and Student Support Coordinator	KS funds will be used to to hire a full-time assistant program coordinator to help the program coordinator in performing his administrative, fiscal, and reporting duties. Additionally, the assistant program coordinator will play a key role in ensuring that 60 Native Hawaiian students in the Wai'ale'ale Scholarship Program receive the academic and other supports they need to successfully complete their first year.	1	57,661

Research

Sponsor Type	Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Jingjing Li	Mechanical Engineering	Develop a constitutive material model for pre-form annealing	The objective of this project is to understand the effects that prestrain path, level and annealing conditions have on the plastic material behavior, and in particular the flow behavior and anisotropy. The proposed tasks include: 1) recording tensile behavior for large strains through high-speed digital image correlation techniques for specimens with various histories of prestrain and annealing	1	2,000

Funds Received from UH Foundation for Feb 1, 2014 to Feb 28, 2014

Sponsor Type	Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
					conditions, 2) assessing flow behavior by combining experimental and inverse engineering methods to create accurate stress hardening models for aluminum alloys, and 3) analyzing anisotropic behavior of aluminum and its dependence on prestrain and annealing history.		
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Stefan Moisyadi	Institute for Biogenesis Research	Gene Therapy Research Fund	Research supports work on targeting vectors to improve safety of gene therapy strategies.	1	37,500
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Mark Hixon	Department of Biology (Biology Program)	Hsiao Endowed Chair		1	84,678
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Peter Hoffmann	Department of Cell and Molecular Biology	Mesothelioma Vaccine Project	This project will develop vaccine strategies for the prevention and treatment of mesothelioma.	1	14,400
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	William Steven Ward	Institute for Biogenesis Research	Research Support Fund in the IBR for Regenerative & Stem Cell Biology	Provides research grants for undergraduates, graduate students, research assistants, and/or post-doctoral trainees conducting research in regeneration and stem cell biology.	2	96,601
Overall - Total						19	735,559

**Extramural Research Awards for the Month
Feb 1, 2014 to Feb 28, 2014
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	1	23,790	0%
DHHS-Dept of Health and Human Services	2	3,263,310	26%
DOC-Dept of Commerce	2	1,576,006	12%
DOD-Department of Defense	4	1,840,350	15%
DOE-Dept of Energy	3	373,234	3%
DOI-Dept of Interior	4	159,586	1%
Hawaii- Business and Other	1	9,444	0%
Hawaii- Government Agencies	11	1,644,900	13%
Hawaii- Non-Profit Organizations	8	486,434	4%
Mainland- Business and Other	2	28,000	0%
Mainland- Health Organizations	1	150,000	1%
Mainland- Non-Profit Organizations	1	39,405	0%
National Aeronautics and Space Administration	5	923,577	7%
National Science Foundation	6	1,079,961	9%
US Colleges and Universities	11	1,019,022	8%
Overall - Total	62	12,617,019	100%

**Extramural Non-Research Awards for the Month of
Feb 1, 2014 to Feb 28, 2014
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DHHS-Dept of Health and Human Services	2	553,091	6%
DOC-Dept of Commerce	1	56,500	1%
DOD-Department of Defense	2	557,316	6%
ED-Dept of Education	1	68,400	1%
Federal Agencies	1	10,000	0%
Foreign	1	2,461,718	28%
Hawaii- Dept of Education	2	25,318	0%
Hawaii- Government Agencies	15	3,302,500	37%
Hawaii- Health Organizations	1	1,443	0%
Hawaii- Non-Profit Organizations	16	611,880	7%
Mainland- Business and Other	2	24,500	0%
Mainland- Non-Profit Organizations	8	361,746	4%
National Science Foundation	2	558,368	6%
US Colleges and Universities	3	317,871	4%
Overall - Total	57	8,910,651	100%

**Year to Date Extramural Research Awards
Jul 1, 2013 to Feb 28, 2014
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	33	9,343,341	6%
Dept of State	3	1,499,000	1%
DHHS-Dept of Health and Human Services	52	29,721,662	18%
DOC-Dept of Commerce	51	16,866,952	10%
DOD-Department of Defense	48	32,446,460	20%
DOE-Dept of Energy	13	3,792,440	2%
DOI-Dept of Interior	62	4,676,477	3%
DOT-Dept of Transportation	1	5,000	0%
ED-Dept of Education	1	467,285	0%
Federal Agencies	7	2,541,429	2%
Foreign	13	3,039,119	2%
Hawaii- Business and Other	17	1,196,065	1%
Hawaii- Government Agencies	94	11,904,813	7%
Hawaii- Health Organizations	3	395,315	0%
Hawaii- Non-Profit Organizations	46	3,894,528	2%
Mainland- Business and Other	39	3,301,867	2%
Mainland- Health Organizations	7	322,958	0%
Mainland- Non-Profit Organizations	22	1,733,916	1%
National Aeronautics and Space Administration	49	10,381,581	6%
National Science Foundation	61	17,666,036	11%
US Colleges and Universities	69	6,406,478	4%
Overall - Total	691	161,602,722	100%

Year to Date Extramural Non-Research Awards
Jul 1, 2013 to Feb 28, 2014
Distribution by Sponsor

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	12	2,011,537	2%
DHHS-Dept of Health and Human Services	27	14,153,184	12%
DOC-Dept of Commerce	12	3,199,034	3%
DOD-Department of Defense	9	1,634,493	1%
DOI-Dept of Interior	10	449,037	0%
ED-Dept of Education	57	24,659,794	22%
Federal Agencies	12	8,797,060	8%
Foreign	27	8,578,949	7%
Hawaii- Business and Other	14	2,540,008	2%
Hawaii- Dept of Education	7	2,970,318	3%
Hawaii- Government Agencies	74	13,300,949	12%
Hawaii- Health Organizations	28	6,966,500	6%
Hawaii- Non-Profit Organizations	97	5,325,137	5%
Mainland- Business and Other	16	2,334,326	2%
Mainland- Health Organizations	4	71,300	0%
Mainland- Non-Profit Organizations	23	1,722,641	2%
National Aeronautics and Space Administration	6	3,387,268	3%
National Science Foundation	23	11,552,677	10%
US Colleges and Universities	16	799,221	1%
Overall - Total	474	114,453,433	100%