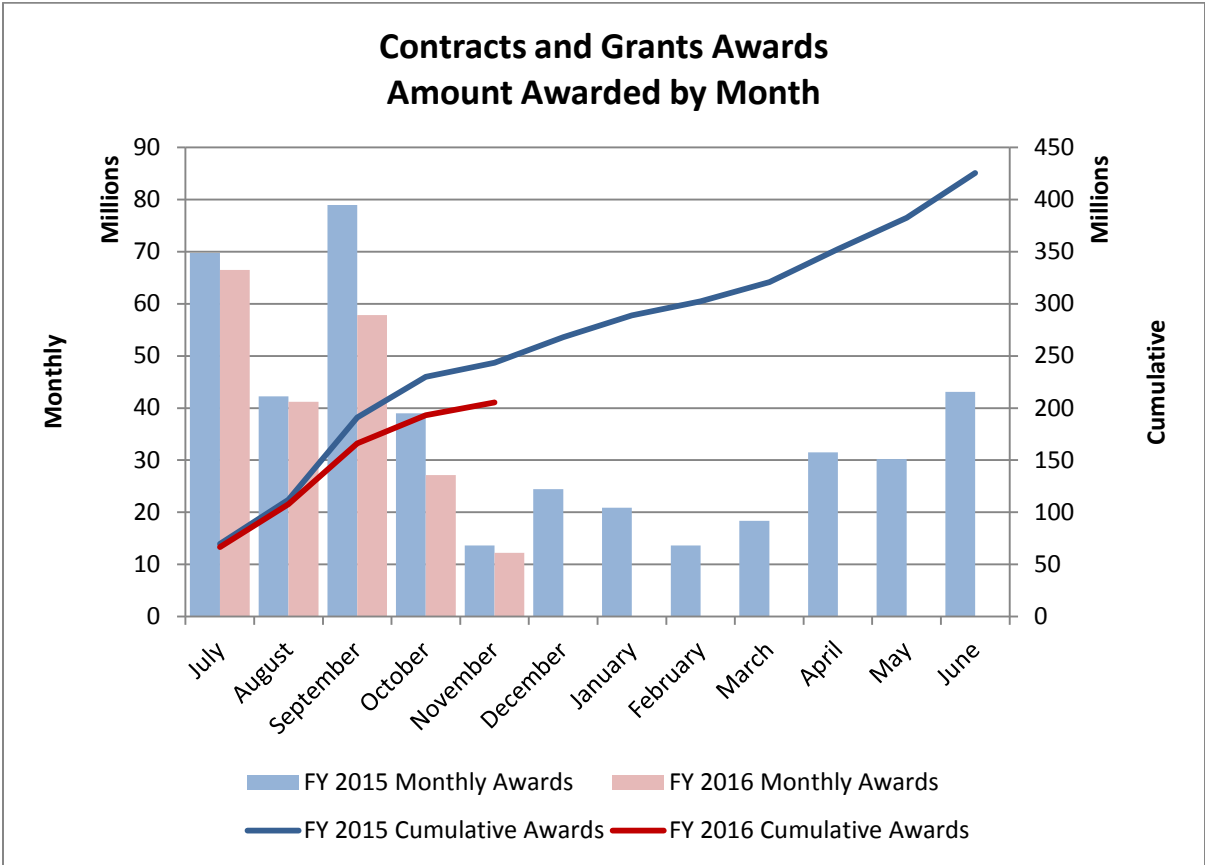
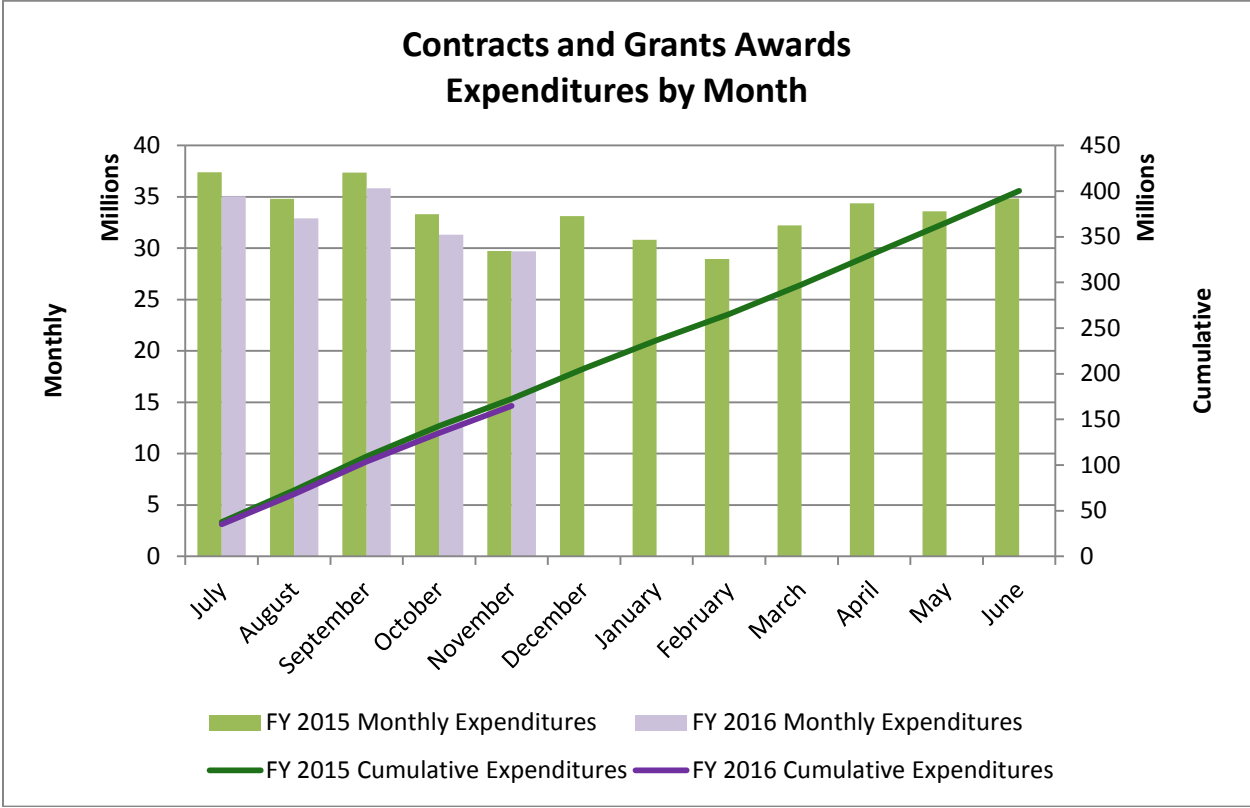


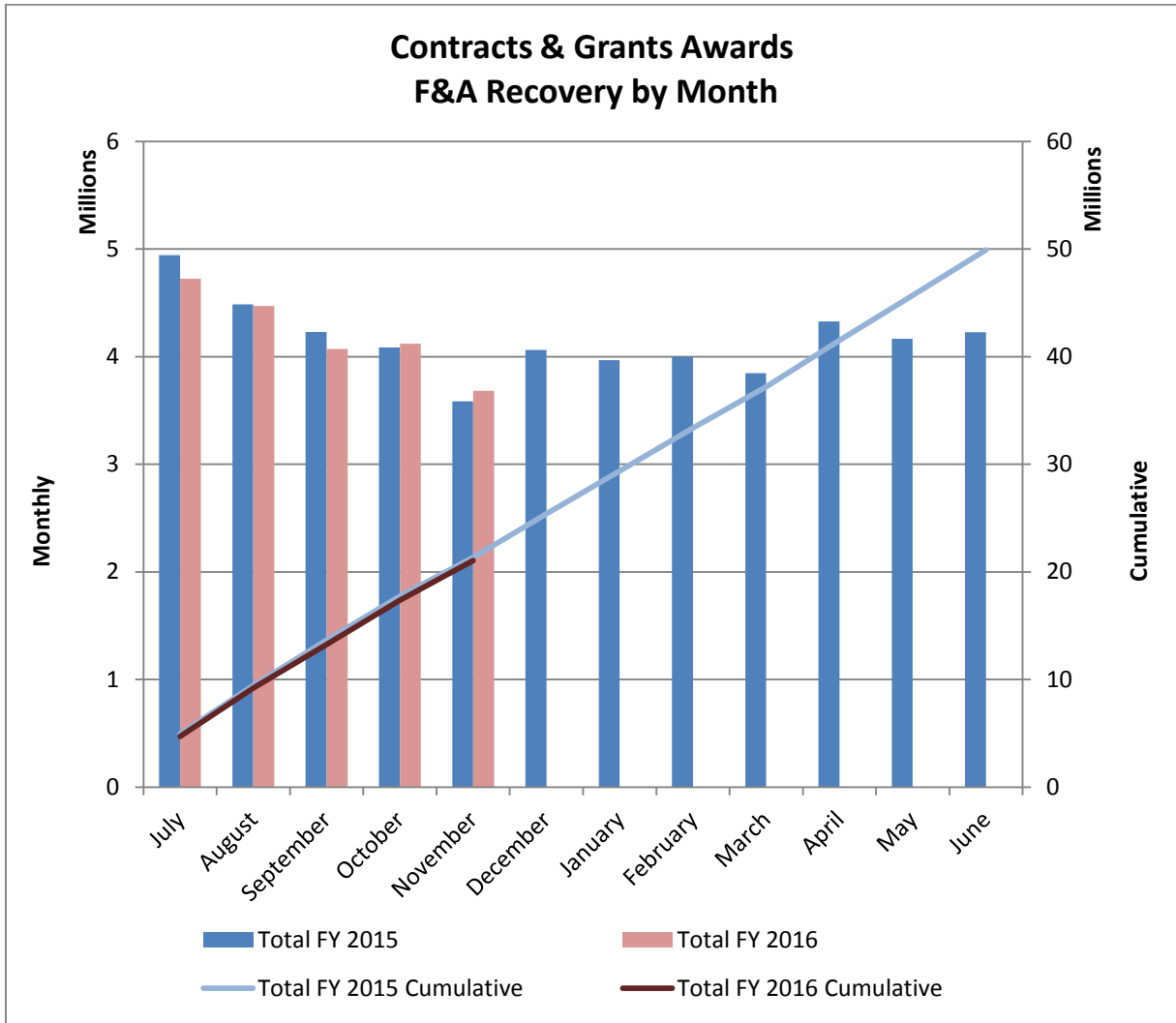
Contracts and Grants Awards
As of November 30, 2015



Contracts and Grants – Expenditures
As of November 30, 2015



Contracts & Grants – F&A Recovery
As of November 30, 2015



Extramural Sponsor Awards Monthly Summary

<u>Program Type</u>	Nov 30, 2015		Nov 30, 2014	
	<u>Count</u>	<u>Amount</u>	<u>Count</u>	<u>Amount</u>
Research	56	\$ 6,225,893	77	\$ 8,087,715
Non-Research	38	\$ 6,623,170	51	\$ 5,613,241
<u>Total</u>	<u>94</u>	<u>\$12,849,063</u>	<u>128</u>	<u>\$13,700,956</u>

Note: The detailed award listing is available at:

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

The FY 2015 year-to-date total was: \$243,569,945

The unofficial FY 2016 year-to-date total is: \$205,152,357

Gift, Grants, and Contracts for Nov 1, 2015 to Nov 30, 2015

Research

DHHS-Dept of Health and Human Services

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
HEALTH & HUMAN SVC, DEPT-NIH-FED	Linda Chang	Department of Medicine	Neural Correlates of Working Memory Training for HIV Patients	1	136,698
HEALTH & HUMAN SVC, DEPT-NIH-FED	Monika Ward	Department of Anatomy, Biochemistry, and Physiology	Do we need Y chromosome for successful reproduction? (administrative supplement)	1	33,421

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
COMMERCE, DEPT-NOAA/ NATL MARINE FISHERIES SVC	Kim Holland	Hawaii Institute of Marine Biology (HIMB)	Effects of Handling on Post-release Mortality Rates of Shark Bycatch in Longline Fisheries: Identifying "Best Practices" and Improving Stock Assessments	1	313,279

DOD-Department of Defense

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
DEFENSE, DEPT-AIR FORCE RESEARCH LABORATORY	David Lassner	Maui High Performance Computing Center (MHPCC)	Transition of Operation, Management, and Research and Development Effort for the Maui High Performance Computing Center (MHPCC)	1	900,000
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Brian Powell	Department of Oceanography	Collaborative Proposal: Oceanic Energy Cascade from Global to Regional Predictive Models	1	153,693
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Michael Hadfield	Pacific Biosciences Research Center	Multiple Approaches for Testing Novel Marine Coatings in the Laboratory and in Pearl Harbor	1	77,960

DOI-Dept of Interior

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
INTERIOR, DEPT-NATIONAL PARK SVC	Alan Friedlander	Department of Zoology	Movement patterns, Habitat Use, and Size Frequency of Blacktip Reef Sharks (Carcharhinus Melanopterus) at Kalaupapa National Historical Park	1	17,014

Gift, Grants, and Contracts for Nov 1, 2015 to Nov 30, 2015

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Auwahi Bat Research	1	46,832
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Hoary Bat Acoustic Monitoring	1	16,603
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Technical assistance in developing a strategy and techniques to eradicate yellow crazy ants (<i>Anoplolepis gracilipes</i>) on Johnston Atoll	1	18,153
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Testing an ultraviolet visual deterrent for bats	1	17,952

Federal Agencies

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
ENVIRONMENTAL PROTECTION AGENCY	Erik Franklin	Hawaii Institute of Marine Biology (HIMB)	Development of Protocols to Prioritize Watersheds and Coastal Waters for Protection and Restoration in the Hawaiian Islands	1	92,014

Foreign

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
Bermuda Institue of Ocean Sciences, Inc.	Daniel Schar	Hawaii Institute of Marine Biology (HIMB)	Coral Reef Condition Across the Hawaiian Archipelago and Relationship to Environmental Forcing	1	51,142

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
BISHOP MUSEUM	Norine Wing Yeung Hayes	Pacific Biosciences Research Center	Undergraduate RA for BPBM Malacology YR 4	1	9,035

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
AGRICULTURE, DEPT-HI	Amjad Ahmad	Tropical Plant and Soil Science	Evaluating Suitability of Chickpea (<i>Cicer arietinum</i> L.) as a New Legume Crop to the Tropical Condition of Hawaii	1	50,000

Gift, Grants, and Contracts for Nov 1, 2015 to Nov 30, 2015

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
AGRICULTURE, DEPT-HI	Jensen Uyeda	Tropical Plant and Soil Science	Cooperative Extension High Technology Agriculture Program	1	75,000
AGRICULTURE, DEPT-HI	Mark Wright	Plant and Environmental Protection Sciences	IPM of Macadamia Felted Coccid in Hawaii	1	305,500
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Kevin Weng	Department of Oceanography	Movements of Bottomfish with Respect to Fishery Closed Areas	1	112,500
LAND & NATURAL RES, DPT-FORST (DLNR)	Brenden Holland	Pacific Biosciences Research Center	Operation of University of Hawaii Tree Snail Conservation Lab	1	51,062
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Implementation of the Conservation Plan for Game Mammal Management in North Kona, Hawaii	1	157,957
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Implementation of the Statewide Wildlife Action Plan: Hawaii Island	1	120,698
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Maui Endangered Species Research FY 16	1	130,125
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Maui Nui Forest Restoration and Management	1	96,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Monitoring of Newell's Shearwater Colonies on Kauai	1	18,069
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Project Support for the Snail Extinction Prevention Program	1	164,372
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Supporting DLNR's Wildlife Access and Acquisitions Program	1	61,082
LAND & NATURAL RES, DPT-FORST (DLNR)	Elizabeth Stacy	Natural Sciences Division	Rapid Ohia Death- Fungal Biology and the Search for Host Resistance	1	22,112
LAND & NATURAL RES, DPT-FORST (DLNR)	Michael Hadfield	Pacific Biosciences Research Center	How to Survive in a Hot, Dry World: Vulnerability of Hawaiian Tree Snails to Climate Change and the Genetic Potential for Adaptation	1	77,166
LAND & NATURAL RESOURCES, DEPT (DLNR) OFC CONS COAST LDS	Charles Fletcher	Department of Geology and Geophysics	Empirical Projection of Future Shoreline Position and Inundation Due to Sea Level Rise	1	200,000

Gift, Grants, and Contracts for Nov 1, 2015 to Nov 30, 2015

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
TRANSPORTATION, DEPT-HI	Lin Shen	Civil and Environmental Engineering	High Performance Geopolymer and Portland Cement Concrete Using Hawaiian Fly Ash	1	180,097
WATER SUPPLY, BOARD OF	Clifford Morden	Department of Botany	Natural Resource Work on Selected BWS Watershed Areas and Priority Watershed Areas on Oahu	1	90,000

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
OCEANIC INSTITUTE-CTR FOR TOP & SUB TROP AQUA (CTSA)	Maria Haws	Pacific Aquaculture and Coastal Resources Ctr	Assuring oyster seed supply for Hawaii and the West Coast	1	55,200
UNIVERSITY HAWAII FOUNDATION	Celia Smith	Department of Botany	Quantifying Herbivory Pressure and Preference for Macroalgae on Hawaiian Reefs.	1	27,779
UNIVERSITY HAWAII FOUNDATION	Marc Lammers	Hawaii Institute of Marine Biology (HIMB)	Marine Bioacoustics Research Student Support Fund	1	17,693
UNIVERSITY HAWAII FOUNDATION	Maria Haws	Pacific Aquaculture and Coastal Resources Ctr	Coral Reef Fish and Breeding Project	1	186,557

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
LOCKHEED MARTIN CORP SPACE SYSTEMS	Dilmurat Azimov	Mechanical Engineering	Studies of Energy Inference and its Contributions to Space Object Characterization Utilizing Optical Observations	1	53,014
MERCK & COMPANY INC	Jared Acoba	Clinical Sciences	Quantitating the Expression of PD-L1 in Non-Muscle Invasive Bladder Cancer and Resected Gastric and Gastroesophageal Adenocarcinoma	1	5,630
Sierra Lobo Inc.	Michael Angelo	Hawaii Natural Energy Institute (HNEI)	Integrated Stack and Advanced MEAs for High-Yield, Long-Life Helium Reclamation System	1	23,500

Gift, Grants, and Contracts for Nov 1, 2015 to Nov 30, 2015

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
Tobira Therapeutics	Lishomwa Ndhlovu	Department of Tropical Medicine, Medical Micro and Pharm	Effect of CCR2 and CCR5 Antagonism by Cenicriviroc on Peripheral and Adipose Tissue Insulin Sensitivity in Adult Obese Subjects with Prediabetes and Suspected Non-Alcoholic Fatty Liver Disease (NAFLD)	1	300,875
WOODS HOLE OCEANOGRAPHIC INSTITUTION	Roger Lukas	Joint Institute for Marine and Atmospheric Research (JIMAR)	Ocean Climate Indicators for the Trade Wind Regions	1	40,775
Wyle Laboratories, Inc.	Lloyd Hihara	Mechanical Engineering	Ceramic Corrosion Testing III	1	195,926

National Aeronautics and Space Administration

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
NATIONAL AERONAUT & SPACE ADM	David Ho	Department of Oceanography	Seasonal variability in dissolved inorganic carbon fluxes in a mangrove ecosystem	1	90,227
NATIONAL AERONAUT & SPACE ADM	Donald Hall	Institute for Astronomy	Extending the astronomical application of photon counting HgCdTe linear avalanche photo-diode arrays to low background space observations	1	40,000
NATIONAL AERONAUT & SPACE ADM	Kimberly Binsted	Information and Computer Sciences	Key contributors to the maintenance and regulation of team function and performance on long duration exploration missions	1	200,000
NATIONAL AERONAUT & SPACE ADM	Peter Gorham	Department of Physics and Astronomy	Ultra-high Energy Particle Astrophysics with ANITA-4	1	164,857

National Science Foundation

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
NATIONAL SCIENCE FOUNDATION	Kenneth Rubin	Department of Geology and Geophysics	RAPID - High precision radiometric dating of Axial Seamount 2015 eruption products with ²¹⁰ Po- ²¹⁰ Pb	1	49,841

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
ALASKA FAIRBANKS,	Milton Garces	Hawaii Institute of	Operational Support of Infrasound and	1	49,704

Gift, Grants, and Contracts for Nov 1, 2015 to Nov 30, 2015

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
UNIVERSITY OF		Geophysics and Planetology (HIGP)	Primary and Auxiliary Seismic Station for the International Monitoring System (IMS)		
CALIFORNIA INST OF TECHNOLOGY	David Tholen	Institute for Astronomy	NEOWISE Reactivation: Orbital Element Updates for Known Solar System Object Association	1	25,000
CALIFORNIA LOS ANGELES, UNIV	Paul Lucey	Hawaii Institute of Geophysics and Planetology (HIGP)	Support to UCLA LRO Diviner Investigation	1	36,977
CALIFORNIA SAN FRANCISCO, UNIV	Napapon Sailasuta	Department of Tropical Medicine, Medical Micro and Pharm	Long-Term CNS Consequences of Treatment During Acute Infection	1	27,972
MASSACHUSETTS INSTITUTE OF TECH	Stephen Martel	Department of Geology and Geophysics	Probing the Effects of Topography on Bedrock Fracture in the Shallow Subsurface	1	9,998
MICHIGAN, UNIVERSITY OF	Milton Garces	Hawaii Institute of Geophysics and Planetology (HIGP)	Consortium for Verification Technology	1	260,000
NORTH CAROLINA CHAPEL HILL, UNIV	Wei Jia	Cancer Etiology	Altered Hepatic Disposition of Anionic Drugs-Mechanisms	1	27,751
State University of New York	Bruce Houghton	Department of Geology and Geophysics	Hazards SEES: Persistent Volcanic Crises Resilience in the Face of Prolonged and Uncertain Risk	1	431,987
Virginia Commonwealth University	Pebbles Fagan	Social and Behavioral Sciences	Center for the Study of Tobacco Products (CSTP) Project 4	1	90,172
YALE UNIVERSITY	Napapon Sailasuta	Department of Tropical Medicine, Medical Micro and Pharm	Therapeutic Interventions During Acute Infection to Address the CNS Reservoir for HIV	1	18,922
Research - Total				56	6,225,893

Non-Research

DHHS-Dept of Health and Human Services

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
HEALTH & HUMAN SVC, DEPT-SUB ABUSE/MNTL	Alexander Wylie	Social Science Research Institute	Honolulu County Offender Reentry Pilot	1	400,000

Gift, Grants, and Contracts for Nov 1, 2015 to Nov 30, 2015

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
HLTH SVC-FED					

DOD-Department of Defense

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Alexander Shor	School of Ocean and Earth Science and Technology	2014 - 2016 Ship Operations, Maintenance, Repair and Upgrade for the R/V KILO MOANA	1	106,947

Foreign

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
AMERICAN SAMOA, GOVERNMENT	Neal Palafox	Department of Family Medicine and Community Health	Pacific Regional Comprehensive Cancer Control program (Am Samoa DOH subcontract)	1	25,000
Bundesanstalt fur Geowissenschaften und Rohstoffe	Alexander Shor	School of Ocean and Earth Science and Technology	UH Proposal to Provide a Seaworthy Vessel in 2016 for Offshore Sampling and Measurements in the Equatorial Tropical Northeast Pacific	1	2,212,156
Japan Foundation, Los Angeles	Satoru Shinagawa	Language, Linguistics and Literature	Conference on Computer Assisted Systems For Teaching & Learning Japanese (CASTEL-J)	1	3,000

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
KAMEHAMEHA SCHOOLS	Katalin Csiszar	Department of Complementary and Alternative Medicine	Collaborative Mentoring and Research Support for Project Olona	1	73,761
KAMEHAMEHA SCHOOLS	Melvin Everett Spencer III	Office of Student Academic Services	Native Hawaiian Student Support Program	1	56,160

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
CITY & COUNTY HONOLULU DEPT OF PARKS & REC	Darren Okimoto	Sea Grant College Program	Hanauma Bay Education Program 2015-19	1	555,468

Gift, Grants, and Contracts for Nov 1, 2015 to Nov 30, 2015

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
COUNTY MAUI	Juliana Patao	Cooperative Education (UH Maui College)	County of Maui - UH Maui College Cooperative Education Partnership Grant	1	25,000
County Hawaii Dept of Research and Development	Randall Tsugio Hamasaki	Human Nutrition, Food and Animal Sciences	Fostering the Growth of a Hawaii Tea Industry	1	9,650
County Maui Department of Environmental Management	Roger Babcock	Water Resources Research Center	On-site Training of Wastewater Operations Personnel in Maui County	1	15,403
HAWAIIAN AFFAIRS, OFFICE OF	Keiki Kawaiiea	Ka Haka'Ula O Ke'Elilikalani-UHH	ULUKAU COLLECTIONS	1	20,000
HAWAIIAN AFFAIRS, OFFICE OF	Robin Emi Sugihara Miyamoto	Department of Native Hawaiian Health	Native Hawaiian Health Equity Curriculum	1	25,000
HIGH TECHNOLOGY DEVELOPMENT CORPORATION-HI	Lui Hokoana	Non-Credit Programs (UH Maui College)	HTDC SLIM Energy Intern Program 2015-2016	1	40,000
HUMAN SERVICES, DEPT-Division of Vocational Rehabilitation	Eric Folk	Center on Disability Studies/University Affiliated Pgms	Comprehensive Services Center for Persons who are Deaf, Hard of Hearing and Deaf Blind	1	895,741
HUMAN SERVICES, DEPT-HI	Lee Stein	Human Services (UH Maui College)	Hawaii Child Welfare Continuous Quality Improvement Project	1	53,452
HUMAN SERVICES, DEPT-OYS-HI	Thao Le	Family and Consumer Sciences	OYS Mindfulness Training	1	19,800
Hawaii Housing Finance and Development Corporation	David Leake	Center on Disability Studies/University Affiliated Pgms	Analysis of Impediments to Fair Housing Choice	1	134,213
Health, Dept-Office of Planning, Policy, and Program Dev-HI	Roy Goo	Pharmacy Practice	Collaborative on Antimicrobial Stewardship Programs	1	10,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Assistance to the Hawaii Invasive Species Council & Hawaii Weed Risk Assessment	1	241,321
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Forest Restoration on Mauna Kea	1	170,141

Hawaii- Health Organizations

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
QUEEN'S HOSPITAL MEDICAL	Jamie Kmailani	Chancellor, Windward	Native Hawaiian Preparatory Pathway to	1	75,000

Gift, Grants, and Contracts for Nov 1, 2015 to Nov 30, 2015

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
CENTER	A Boyd	Community College	Nurse Training		

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
CONSUELO ZOBEL ALGER FOUNDATION	Theresa Kreif	School of Social Work	Worldview and Cultural Factors: Indigenous Perspectives	1	25,000
OLELO	Garret T Yoshimi	Office of the VP for Information Tech/Chief Info Officer	Hawaii Educational Networking Consortium (HENC)	1	50,000
OLELO	Hae Kyung Okimoto	Office of the VP for Information Tech/Chief Info Officer	University of Hawaii - Educational Access Award	1	128,148
PAC RESOURCES FOR ED & LEARNING (PREL)	Charles Fletcher	Department of Geology and Geophysics	Pacific Islands Climate Change Education Partnership	1	20,000
PAC RESOURCES FOR ED & LEARNING (PREL)	Judith Lemus	Hawaii Institute of Marine Biology (HIMB)	Pacific Islands Climate Change Education Partnership (CCEP), Phase II Climate Science Teacher Institute	1	51,056
PACIFIC AMERICAN FOUNDATION	Malia Rivera	Hawaii Institute of Marine Biology (HIMB)	Research Experiences in Marine Science (REMS) for Hawaii High School Students at the Hawaii Institute of Marine Biology	1	20,000
UNIVERSITY HAWAII FOUNDATION	David Krupp	Chancellor, Windward Community College	Pacific Initiative for Environmental Studies	1	8,666
UNIVERSITY HAWAII FOUNDATION	Frederick Lau	Center for Chinese Studies	Confucius Institute Support	1	56,000
UNIVERSITY HAWAII FOUNDATION	Frederick Lau	Center for Chinese Studies	Kenneth Lau Scholarships	1	24,000
UNIVERSITY HAWAII FOUNDATION	Gail Mililani Makuakane-lundin	Chancellor, UH Hilo	Kupa Aina Summer Bridge	1	219,345
UNIVERSITY HAWAII FOUNDATION	Sang-Hyop Lee	Center for Korean Studies	Basic Institutional Needs	1	20,000

Mainland- Business and Other

Gift, Grants, and Contracts for Nov 1, 2015 to Nov 30, 2015

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
Cerego LLC	Sumner La Croix	Economics (UH Manoa)	Econ PL MOU	1	3,900

National Aeronautics and Space Administration

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
NATIONAL AERONAUT & SPACE ADM	Kenneth Chambers	Institute for Astronomy	Augmentation of the Pan-STARRS NEO Detection and Characterization System	1	468,840

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
MICHIGAN STATE UNIVERSITY	John Hu	Plant and Environmental Protection Sciences	Detection, Characterization, and Management of Plant Viruses	1	183,403
PITTSBURGH, UNIVERSITY OF	Wei Jia	Cancer Etiology	Cancer Etiology and Prevention in Shanghai and Singapore	1	63,000
WASHINGTON, UNIVERSITY OF	Vivek Nerurkar	Department of Tropical Medicine, Medical Micro and Pharm	Northern/Pacific Universities Global Health Research Training Consortium	1	114,599
Non-Research - Total				38	6,623,170
Overall - Total				94	12,849,063

Funds Received from UH Foundation for Nov 1, 2015 to Nov 30, 2015

Non-Research

Sponsor Type	Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Frederick Lau	Center for Chinese Studies	Confucius Institute Support		
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	David Krupp	Chancellor, Windward Community College	WCC/UHF Pacific Initiative for Environmental Studies		
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Gail Mililani Makuakane-lundin	Chancellor, UH Hilo	Kupa `Aina Summer Bridge		
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Lorna Tsutsumi	College of Agriculture, Forestry and Natural Resource Mgt	UH Hilo Beekeeping Program	0	-15,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Frederick Lau	Center for Chinese Studies	Kenneth Lau Scholarships		
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Sang-Hyop Lee	Center for Korean Studies	Basic Institutional Needs		

Research

Sponsor Type	Award Sponsor	PI Name	Department	Title	Child Award Count	Child Award Amount
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Marc Lammers	Hawaii Institute of Marine Biology (HIMB)	Marine Bioacoustics Research Student Support Fund		
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Maria Haws	Pacific Aquaculture and Coastal Resources Ctr	Coral Reef Fish and Breeding Project		
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Celia Smith	Department of Botany	Quantifying Herbivory Pressure and Preference for Macroalgae on Hawaiian Reefs.		
Overall - Total					0	-15,000

**Extramural Research Awards for the Period
Nov 1, 2015 to Nov 30, 2015
Distribution by Sponsor**

Sponsor Type	Child Award Count	Child Award Amount	Percentage
Foreign	1	51,142	1%
DOI-Dept of Interior	5	116,554	2%
National Science Foundation	1	49,841	1%
Mainland- Business and Other	6	619,720	10%
DOC-Dept of Commerce	1	313,279	5%
Federal Agencies	1	92,014	1%
Hawaii- Non-Profit Organizations	4	287,229	5%
Hawaii- Government Agencies	17	1,911,740	31%
DOD-Department of Defense	3	1,131,653	18%
US Colleges and Universities	10	978,483	16%
DHHS-Dept of Health and Human Services	2	170,119	3%
National Aeronautics and Space Administration	4	495,084	8%
Hawaii- Business and Other	1	9,035	0%
Overall - Total	56	6,225,893	100%

**Extramural Non-Research Awards for the Period
Nov 1, 2015 to Nov 30, 2015
Distribution by Sponsor**

Sponsor Type	Child Award Amount	Child Award Count	Percentage
Foreign	2,240,156	3	34%
Mainland- Business and Other	3,900	1	0%
Hawaii- Health Organizations	75,000	1	1%
Hawaii- Non-Profit Organizations	622,215	11	9%
Hawaii- Government Agencies	2,215,189	14	33%
DOD-Department of Defense	106,947	1	2%
US Colleges and Universities	361,002	3	5%
DHHS-Dept of Health and Human Services	400,000	1	6%
Hawaii- Business and Other	129,921	2	2%
National Aeronautics and Space Administration	468,840	1	7%
Overall - Total	6,623,170	38	100%

**Year to Date Extramural Research Awards
Jul 1, 2015 to Nov 30, 2015
Distribution by Sponsor**

Sponsor Type	Child Award Count	Child Award Amount	Percentage
Foreign	10	2,344,820	2%
National Science Foundation	43	15,089,510	15%
DOI-Dept of Interior	36	2,586,681	3%
DOC-Dept of Commerce	40	13,348,412	14%
Mainland- Business and Other	23	1,019,660	1%
Mainland- Health Organizations	1	10,000	0%
DOT-Dept of Transportation	1	75,000	0%
Hawaii- Health Organizations	2	196,699	0%
Mainland- Non-Profit Organizations	18	7,205,200	7%
Federal Agencies	1	92,014	0%
Hawaii- Government Agencies	68	6,445,382	7%
Hawaii- Non-Profit Organizations	38	3,031,171	3%
Hawaii- Dept of Education	0	-257,289	0%
DOD-Department of Defense	23	5,031,044	5%
DOE-Dept of Energy	3	127,534	0%
DHHS-Dept of Health and Human Services	40	25,875,391	27%
US Colleges and Universities	57	4,269,398	4%
DA-Dept of Agriculture	40	6,152,558	6%
Hawaii- Business and Other	10	404,355	0%
National Aeronautics and Space Administration	32	4,349,341	4%
Overall - Total	486	97,396,881	100%

**Year to Date Extramural Non-Research Awards
Jul 1, 2015 to Nov 30, 2015
Distribution by Sponsor**

Sponsor Type	Child Award Count	Child Award Amount	Percentage
Foreign	14	3,017,046	3%
DOI-Dept of Interior	13	1,073,116	1%
National Science Foundation	16	9,549,216	9%
Dept of State	1	349,918	0%
DOC-Dept of Commerce	19	1,202,540	1%
ED-Dept of Education	60	36,244,753	34%
Hawaii- Health Organizations	15	11,047,940	10%
Mainland- Business and Other	5	708,262	1%
Mainland- Non-Profit Organizations	9	2,049,900	2%
Federal Agencies	5	5,368,359	5%
Hawaii- Government Agencies	76	14,589,168	14%
Hawaii- Non-Profit Organizations	58	4,770,451	4%
Hawaii- Dept of Education	7	2,648,271	2%
DOD-Department of Defense	7	449,827	0%
DHHS-Dept of Health and Human Services	24	9,339,333	9%
US Colleges and Universities	13	810,515	1%
Hawaii- Business and Other	15	1,916,868	2%
DA-Dept of Agriculture	8	1,896,044	2%
National Aeronautics and Space Administration	7	723,949	1%
Overall - Total	372	107,755,476	100%