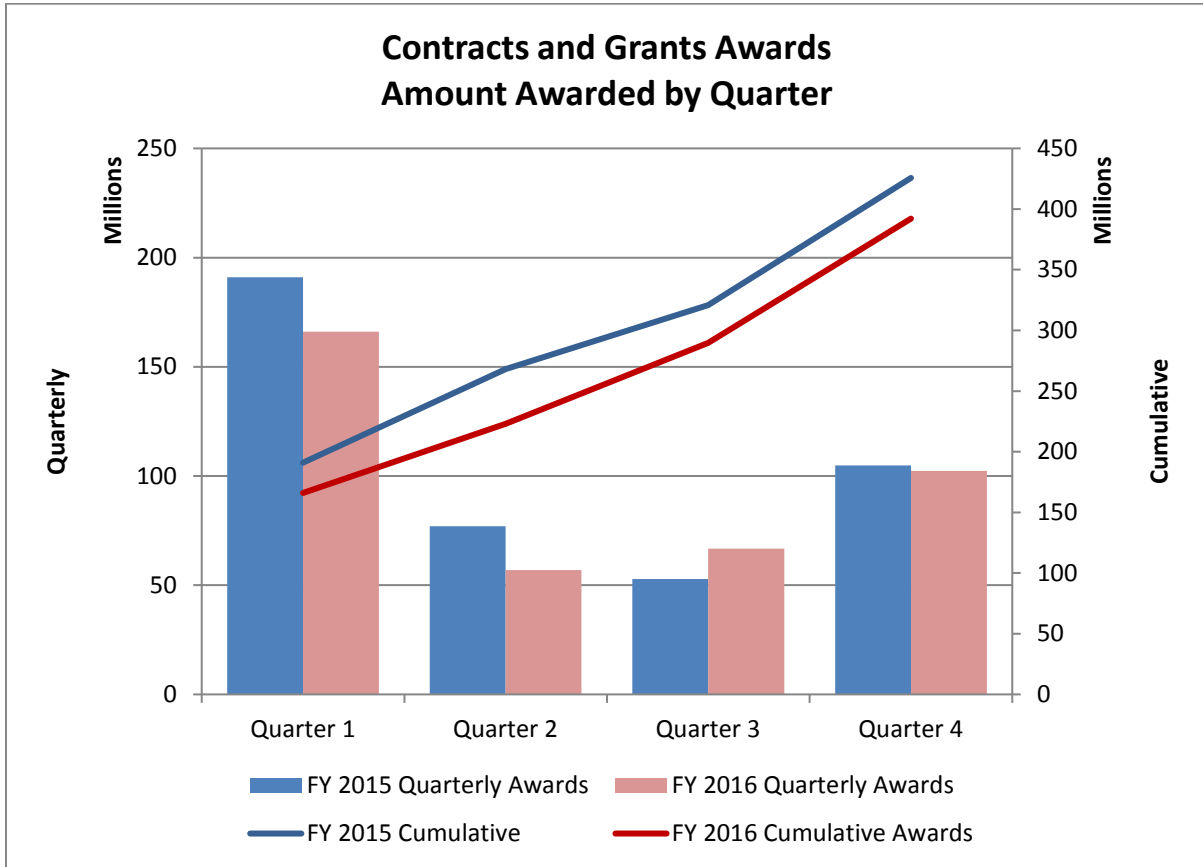
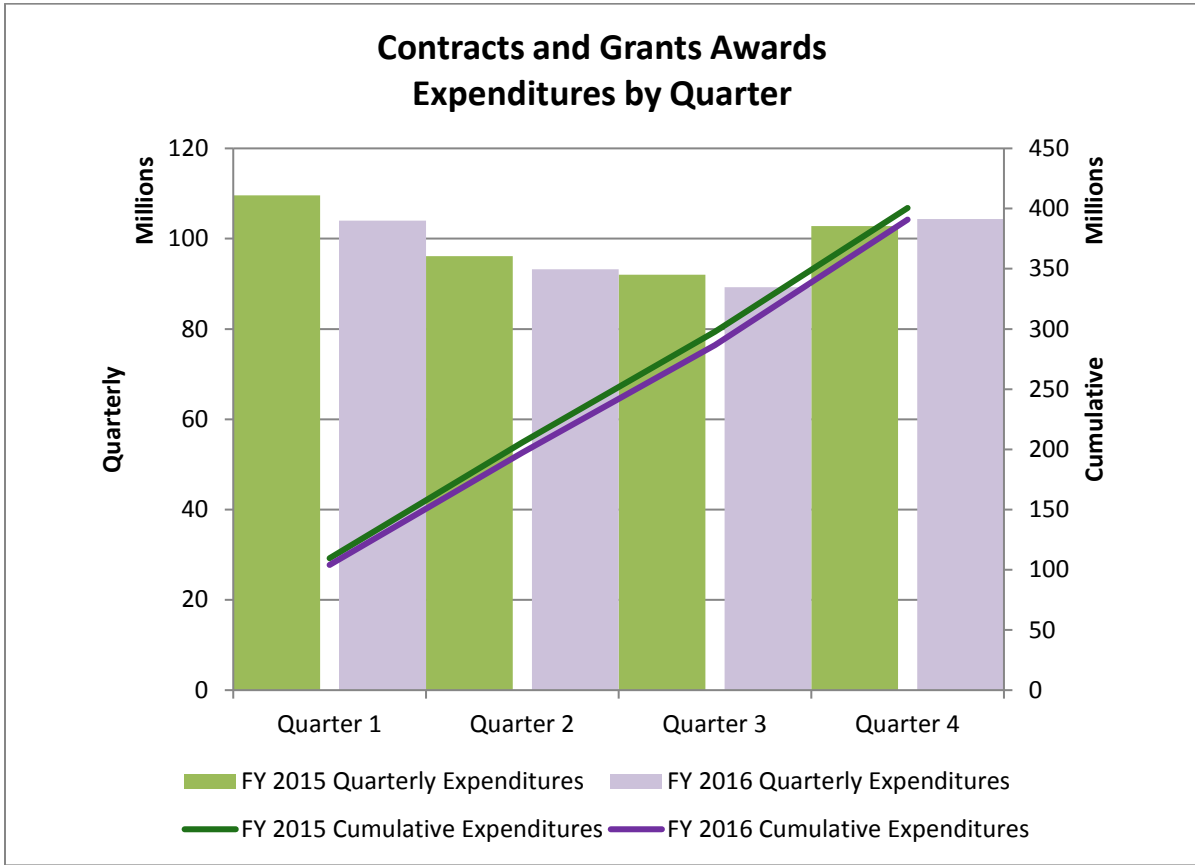


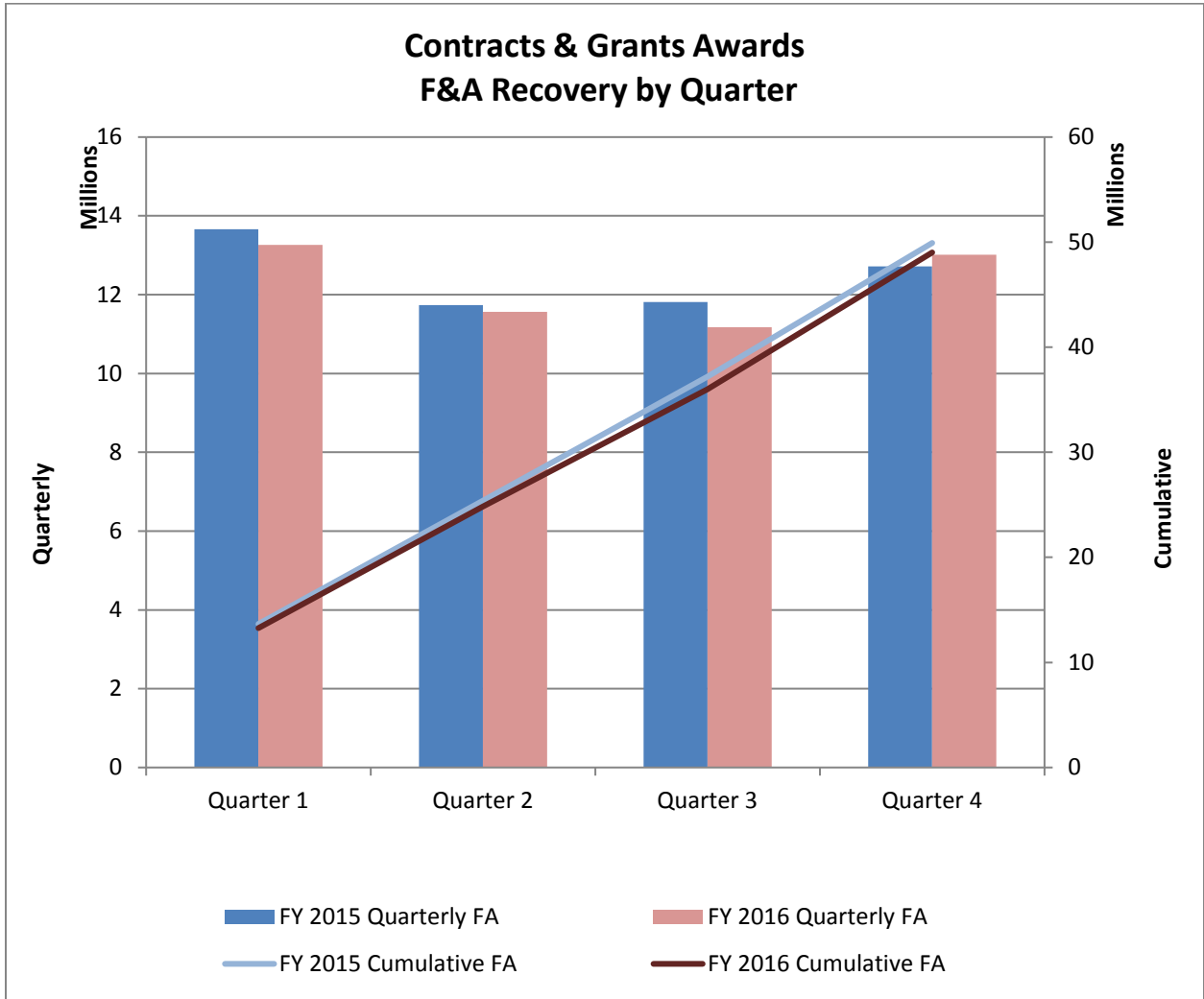
Contracts and Grants Awards
As of Quarter Four – FY 2016



Contracts and Grants – Expenditures
As of Quarter Four – FY 2016



Contracts and Grants Awards – F&A Recovery
As of Quarter Four – FY 2016



Extramural Sponsor Awards Quarterly Summary

<u>Program Type</u>	Apr 1 – Jun 30 2016		Apr 1 – Jun 30 2015	
	<u>Count</u>	<u>Amount</u>	<u>Count</u>	<u>Amount</u>
Research	217	\$ 50,822,459	179	\$ 49,298,717
Non-Research	275	\$ 52,620,435	278	\$ 56,571,158
<u>Total</u>	<u>492</u>	<u>\$103,442,894</u>	<u>457</u>	<u>\$105,869,875</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: \$425,650,338

The unofficial FY 2016 year-to-date total is: 1855 awards totaling
\$391,334,528

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Research

DA-Dept of Agriculture

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT, FOREST SVC-FED	Rebecca Ostertag	Natural Sciences Division	Ecological Restoration of Hawaiian Ecosystems	1	9,000
AGRICULTURE, DEPT, FOREST SVC-FED	William P Haines	Plant and Environmental Protection Sciences	The Impact of Non-Native Predators on Pollinators and Native Plant Reproduction in a Hawaiian Dryland Ecosystem	1	60,000
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	James Friday	Hawaii County	Acquisition of Goods and Services	1	5,642
AGRICULTURE, DEPT-FED	Michael Melzer	Plant and Environmental Protection Sciences	Statewide Survey for Exotic Banana Pathogens	1	37,848
AGRICULTURE, DEPT-FED	Rebecca Ostertag	Biology (UH Hilo)	Impacts of Climate Change and Exotic Insects on Food Resources of Native Atyid Shrimp in Hawaiian Streams	1	20,544
Agriculture, Dept - Animal and Plant Health Inspection Service	Michael Melzer	Plant and Environmental Protection Sciences	Detection of Huanglongbing (Citrus Greening)	1	32,353

DHHS-Dept of Health and Human Services

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-ADMIN ON AGING	Colette Browne	School of Social Work	Ha Kupuna National Resource Center for Native Hawaiian Elders 2015-2020	1	159,205
HEALTH & HUMAN SVC, DEPT-NIH-FED	Cecilia Shikuma	Department of Medicine	Maraviroc and NeuroAIDS Pathogenesis	1	645,027
HEALTH & HUMAN SVC, DEPT-NIH-FED	Lishomwa Ndhlovu	Department of Tropical Medicine, Medical Micro and Pharm	Eradication of HIV-1 from CNS Reservoirs	1	602,068
HEALTH & HUMAN SVC, DEPT-NIH-FED	Lishomwa Ndhlovu	Department of Tropical Medicine, Medical Micro and Pharm	Monocytes and HIV CNS Reservoirs in Super Acute HIV Infection	1	110,906
HEALTH & HUMAN SVC, DEPT-NIH-FED	Mahavir Chougule	Pharmaceutical Sciences	Targeted Combination Therapy for Lung Cancer	1	89,525
HEALTH & HUMAN SVC, DEPT-NIH-FED	Victor Stenger	Department of Medicine	Parallel MRI for High Field Neuroimaging	1	549,063

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-NIH-FED	Wei-Kung Wang	Department of Tropical Medicine, Medical Micro and Pharm	Mature virus-like particles as a new strategy for dengue virus vaccines	1	307,500
HEALTH & HUMAN SVC, DEPT-NIH-FED	Weiran Deng	Department of Medicine	Fast Whole-Brain Direct Myelin Magnetic Resonance Imaging	1	212,250
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Brenda Yukari Hernandez	Cancer Etiology	Surveillance, Epidemiology, and End Results (SEER) Program	1	1,382,419
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Charles Joel Rosser	Clinical Sciences	Multiplexed Protein Biomarker-Based Assay For The Detection Of Bladder Cancer	1	640,053
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	James Turkson	Natural Products	Salicyclic Acid-Based Small-Molecule Stat3 Inhibitors for Anticancer Therapy	1	480,634
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Jerris Hedges	University of Hawaii Cancer Center	University of Hawaii CCSG	1	1,913,800
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Unhee Lim	Cancer Etiology	TMAO, the Gut Microbiome, and Colorectal Cancer Risk in the Multiethnic Cohort	1	368,293
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Wei Jia	Cancer Etiology	Gut Microbiota Mediated Bile Acid Alterations in Hepatic Carcinogenesis	1	571,982
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CTR FOR RSCH RES	Jerris Hedges	John A. Burns School of Medicine	RCMI Multidisciplinary and Translational Research Infrastructure Expansion Hawaii (RMATRIX)	1	3,100,000
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CTR FOR RSCH RES	Robert Nichols	John A. Burns School of Medicine	INBRE II: Hawaii Statewide Research and Education Partnership (HSREP)	1	3,720,246
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST ALLERGY/INF DIS	Margaret Mcfall-ngai	Pacific Biosciences Research Center	Vibrio fischeri as a Model for Bacterial Colonization	1	425,870
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST ALLERGY/INF DIS	Tung Hoang	Department of Microbiology	Functional Characterization of Essential Burkholderia pseudomallei Virulence Regulators	1	212,250
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST GEN MED SCI	Edward Ruby	Pacific Biosciences Research Center	Resistance and Resiliency in a Natural Host-Microbe Symbiosis	1	18,497
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST GEN MED SCI	Tung Hoang	Department of Microbiology	Functional Genomics of Single-and Mixed-Species Biofilms in Spatiotemporal Scales	1	241,965

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-NATIONL INST STANDARDS &TECH-FED	Christopher Lepczyk	Natural Resources and Environmental Mgt	Quantifying Plastic Ingestion and Associated Organic Pollutants in Sea Turtles from the Pacific Ocean	1	47,318
COMMERCE, DEPT-NATL NOAA-FED	H. Annamalai	International Pacific Research Center (IPRC)	Development of Process-oriented Metrics for ENSO-induced Teleconnection over North America and U.S. Affiliated Pacific Islands in Climate Models	1	98,000
COMMERCE, DEPT-NATL NOAA-FED	Joshua Fu	International Pacific Research Center (IPRC)	Improvement of MJO Simulation in NCEP Coupled Forecast System: Upper Ocean and Air-sea Coupled Processes	1	60,000
COMMERCE, DEPT-NATL NOAA-FED	Mark Merrifield	Joint Institute for Marine and Atmospheric Research (JIMAR)	Fishing Impacts on Non-Target Species	1	50,000
COMMERCE, DEPT-NATL NOAA-FED	Mark Merrifield	Joint Institute for Marine and Atmospheric Research (JIMAR)	Joint Institute for Marine and Atmospheric Research (JIMAR)	1	200,000
COMMERCE, DEPT-NATL NOAA-FED SEA GRANT COLL PGM	Darren Lerner	Sea Grant College Program	University of Hawaii Institutional Proposal for Years 47 - 50 of the UH Sea Grant College Program	1	1,610,619

DOD-Department of Defense

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT-AIR FORCE OFC OF SCI RSCH	Marcelo Kobayashi	Mechanical Engineering	(HBCU/MI) A Cellworks Optimization Method for Air Vehicle Design	1	152,278
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)	3	3,643,464
DEFENSE, DEPT-AIR FORCE RESEARCH LABORATORY	Margaret Edwards	Applied Research Laboratory	Maui High Performance Computing Center Solutions to PACOM HPC & C41 Requirements	1	200,000
DEFENSE, DEPT-NAVY NAVAL FAC ENGRG COMMAND	Alexander Shor	Applied Research Laboratory	Launch Recover Transport Vehicle Training	1	278,436

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT-NAVY NAVAL RSCH LAB	Tim Li	International Pacific Research Center (IPRC)	Interactions Between Tropical Cyclone and Large-Scale Monsoon Gyre	1	89,745
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Anupam Misra	Hawaii Institute of Geophysics and Planetology (HIGP)	Remote Compact Robotic-Optical Sensor for Long Range Chemical Detection	1	168,284
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Bo Qiu	Department of Oceanography	Elucidating Dynamical Processes Relevant to the Flow Encountering Abrupt Topography (FLEAT)	1	139,068
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Brian Powell	Department of Oceanography	Collaborative Proposal: Oceanic Energy Cascade from Global to Regional Predictive Models	1	1,880
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Eva-marie Nosal	Department of Ocean and Resources Engineering	Single sensor and compact array localization methods	1	68,770
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Kwok Fai Cheung	Department of Ocean and Resources Engineering	Coupling of Coastal Wave and Computational Fluid Dynamics Models for Seakeeping Analysis	1	60,024
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	150,000
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Susan Crow	Natural Resources and Environmental Mgt	Finalization of soil carbon sequestration measurement and model validation in the development of perennial grass feedstocks for biofuel in Hawaii	1	121,816
DEFENSE, DEPT-STRATEGIC ENV RSCH & DEV PROG	Creighton Litton	Natural Resources and Environmental Mgt	Recovery of Native Plant Communities and Ecological Processes Following Removal of Nonnative, Invasive Ungulates from Pacific Island Forests	1	285,354
DEFENSE, DEPT-WASHINGTON HEADQUARTERS SVCS	David Lassner	Pacific Disaster Center	University of Hawaii Pacific Disaster Center (UoH PDC) Cooperative Agreement	3	2,389,218
Defense, Dept. - U.S. Army Research Office	Ralf Kaiser	Department of Chemistry	Untangling the Reaction Mechanisms Involved in the Decomposition of Model Compounds of Energetic Materials in the Condensed Phase	1	49,996

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ENERGY, DEPT	Nicole Cristina Lautze Maresca	Hawaii Institute of Geophysics and Planetology (HIGP)	Comprehensive Analysis of Hawaii's Geothermal Potential through Play Fairway Integration of Geophysical, Geochemical, and Geological Data	2	720,000
Energy, Dept. of - Basic Energy Sciences	Ralf Kaiser	Department of Chemistry	Probing the Reaction Dynamics of Hydrogen-Deficient Hydrocarbon Molecules and Radical Intermediates via Crossed Molecular Beams	1	528,000

DOI-Dept of Interior

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
INTERIOR, DEPT-FISH & WILDLIFE SVC	Daniel Rubinoff	Plant and Environmental Protection Sciences	Assessing the Conservation Status of the El Segundo Blue (<i>Euphilotes battoides allyni</i>) Using a Genomics Approach	1	60,000
INTERIOR, DEPT-FISH & WILDLIFE SVC	David Duffy	Department of Botany	Johnston Atoll Yellow Crazy Ant Strike Team	1	100,000
INTERIOR, DEPT-NATIONAL PARK SVC	David Duffy	Department of Botany	Evaluate New Predator Proof Fence Design to Protect Hawaiian Petrels	1	30,464
INTERIOR, DEPT-UNITED STATES GEO SURVEY	H. Annamalai	International Pacific Research Center (IPRC)	Water Resources on Guam - Potential Impacts of Adaptive Response to Climate Change for DoD Installations	1	61,229
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Kelvin Richards	International Pacific Research Center (IPRC)	Assessing the Sustainability of Culturally Important Marine Sites in Guam and CNMI	1	72,360
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Kelvin Richards	International Pacific Research Center (IPRC)	Center for Island Sustainability (CIS)	1	58,766
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Kelvin Richards	International Pacific Research Center (IPRC)	Pacific Islands Climate Science Center	1	713,247
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Philip Robert Thompson	Joint Institute for Marine and Atmospheric Research (JIMAR)	Diagnosing and Communicating the Effect of Climate Variability on Frequency of Coastal Inundation	1	31,000
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Developing integrated predator management to restore diverse, mesic, montane forest communities in Hawai'i Volcanoes National Park	1	32,095

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Listed Species and Ecosystems of the Pacific Islands Project	1	8,319
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Molecular Tools for Environmental Sampling and Genetic Analysis of Endemic and Invasive Species in the Pacific Basin	1	48,958
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Quantitative Analysis of Ecologic Data	1	18,541
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Vegetation Change Monitoring and Adaptive Management of Non-native Ungulates at the Big Island National Refuge Complex	1	95,000
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Tamara Ticktin	Department of Botany	Dryland Forest Restoration Ecology Study	1	28,800
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Yin-Phan Tsang	Natural Resources and Environmental Mgt	Assessing the Impact of Future Climate on Hawaii's Aquatic Ecosystems	1	104,928

Dept of State

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
STATE, DEPT-US AGENCY INTL DEV-FED USAID	David Lassner	Pacific Disaster Center	Flood Modeling and Early Warning Capacity Development Project - Phase II (FEW2) in Vietnam	1	149,329

Foreign

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
American Samoa Environmental Protection Agency	Aly El-kadi	Water Resources Research Center	UH-WRRC Tutuila Hydrogeological Exploration Guidelines	1	19,995
JAPAN AGENCY MARINE-EARTH SCIENCE AND TECHNOLOGY	Kelvin Richards	International Pacific Research Center (IPRC)	JAMSTEC Year 20 JAMSTEC-IPRC Joint Investigations (JJI)	1	503,290
NATIONAL ASTRONOMICAL OBSV JAPAN	Klaus Hodapp	Institute for Astronomy	Laboratory Modification and Acceptance and Detector Mount Assembly for the Near-Infrared High Dispersion Spectrometer Instrument for Exo-Planet Search (IRD)	1	41,550

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
North Pacific Marine Science Org	Nikolai Maximenko	International Pacific Research Center (IPRC)	Modeling studies in support of research on impact of alien species transported by marine debris from the 2011 Great Tohoku Tsunami in Japan (Year 3)	1	62,482
SINTEF	Scott Turn	Hawaii Natural Energy Institute (HNEI)	Proposed HNEI Contributions to the BioCarb+ Annual Work Plan 2016	1	37,250

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EAST WEST CENTER	Kirsten Oleson	Natural Resources and Environmental Mgt	PacRISA Economic Modeling	1	57,644
Nalu Scientific, LLC	Gary Varner	Department of Physics and Astronomy	Design and Fabrication of the ASoC: a System-on-Chip Data Acquisition System	1	45,000
Pacific Biodiesel	Shihwu Sung	College of Agriculture, Forestry and Natural Resource Mgt	Recovery of Value-added products from the biodiesel processing wastes	1	27,826
Spectrum Photonics, Inc	Paul Lucey	Hawaii Institute of Geophysics and Planetology (HIGP)	Support to IARPA SILMARILS Project	1	162,500
TOWILL, R.M. CORPORATION	Roger Babcock	Water Resources Research Center	Demonstration Study of High-Rate Flotation/Contactor Treatment of Raw Wastewater	1	69,787

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-HI	Mark Wright	Plant and Environmental Protection Sciences	IPM of macadamia felted coccid in Hawaii / Revised: IPM of macadamia felted coccid: Yields, Quality and Environmental Factors	1	250,000
AGRICULTURE, DEPT-HI	Theodore Radovich	Tropical Plant and Soil Science	Germplasm Selection and Management to Optimize Vegetable Quality and Yield in Tropical, Organic Production Systems	1	37,450

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COUNTY HAWAII	Susan Jarvi	Pharmaceutical Sciences	Best practices for design and management of rainwater catchment systems in areas of significant rat lungworm (<i>Angiostrongylus cantonensis</i>) prevalence	1	5,000
COUNTY MAUI OFC OF ECON DEVEL	David Duffy	Department of Botany	Maui Invasive Species Project	1	895,000
HAWAIIAN AFFAIRS, OFFICE OF	Victoria Y Fan	Dept of Public Health Sciences and Epidemiology	Social Determinants of Health for Native Hawaiians and Other Pacific Islanders	1	40,000
HEALTH, DEPT-ALCOHOL & DRUG ABUSE DIV-HI	Sarah Yuan	Center on the Family	Strategic Prevention Framework (SPF) Implementation Support & Enhancement	1	190,000
HEALTH, DEPT-HAZARD EVAL & EMERGENCY RESPONSE	Raymond Uchida	Agricultural Diagnostic Service Center	Characterization of Hazardous Substances	1	129,974
HEALTH, DEPT-HAZARD EVAL & EMERGENCY RESPONSE	Robert Richmond	Pacific Biosciences Research Center	Biomarkers of Toxicant Exposure in Corals in Hawaii	1	34,000
HUMAN SERVICES, DEPT-HI Benefits, Employment & Support Services	Sarah Yuan	Center on the Family	HMIS Analysis and Dissemination Project	1	58,160
LAND & NATURAL RES, DPT-AQUAT (DLNR)	David Duffy	Department of Botany	Collaboration for the Development of DLNR/PMNM Strategic Management Capacity	1	66,500
LAND & NATURAL RES, DPT-AQUAT (DLNR)	David Duffy	Department of Botany	Fish and Habitat Monitoring and Assessment Year Seven	1	143,850
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Kim Holland	Hawaii Institute of Marine Biology (HIMB)	Cooperative Administration of FADs	1	470,000
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Corals of Opportunity as a Restoration Tool for Hawaii's Coral Reefs	1	78,071
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Detection and Control of <i>Tibouchina</i> herbacea at Poamoho, Oahu	1	20,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Early Detection and Response of Australian Tree Fern and Mules Foot Fern, Maui	1	1,887
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Feral Ungulate Management, Koolau Range, Oahu	1	2,169

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Koolau Mountains Watershed Partnership: Manana Invasive Plant Control	1	16,216
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Landscape-Scale Conservation Management of Kau Forest Reserve	1	200,500
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Native Ecosystems Protection and Management Oahu	1	85,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	The State of Hawaii's Plant Extinction Prevention Program	1	24,348
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	WP16 East Maui Watershed Partnership	1	58,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	WP16 Mauna Kea Watershed Alliance Weed Management	1	20,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Waianae Kai Watershed Forest Reserve Protection and Restoration Project	1	75,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Axis Deer Early Detection and Research on Hawaii and Maui	1	91,464
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Coordination and Planning of the Kauai Seabird Habitat Conservation Plan	1	33,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Detection and Control of Invasive Species and Invasive Species Public Outreach on the Island of Oahu	1	40,528
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Detection and Control of Invasive Species on the Island of Hawaii	1	42,166
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Hawaii Ant Lab Support for LFA Survey Oahu	1	14,436
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	130,884
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	KISC Early Detection & Control, Outreach, Kokee Weed Control and Mongoose Detection	1	24,430
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Kauai Endangered Seabird Conservation Research and Management: Seabird Monitoring	1	240,198

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Kauai Endangered Seabird Conservation Research and Management: Underline Monitoring Project Supplement	1	379,987
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Napuu Conservation Project	1	63,061
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Native Ecosystems Protection and Management Statewide Project Coordination and Support	1	94,956
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Natural Area Reserves Feral Ungulate Management Implementation Hawaii Island	1	200,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Natural Area Reserves Management: Hawaii Island	1	99,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Natural Area Reserves Management: Maui	1	100,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Project Support for the Snail Extinction Prevention Program	1	182,765
LAND & NATURAL RES, DPT-FORST (DLNR)	James Leary	Natural Resources and Environmental Mgt	Supplement to project title: Science and Technology Based Management of Incipient Miconia (Miconia calvescens DC) Utilizing Herbicide Ballistic Technology (HBT)	1	7,388
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Volcano Rare Plant Propagation Facility	1	69,863
LAND & NATURAL RES, DPT-FORST (DLNR)	Leyla Kaufman	Plant and Environmental Protection Sciences	Monitoring Invasive Insect Pests in Hawaii Forests	1	25,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Michael Melzer	Plant and Environmental Protection Sciences	Mobilizing Against Coconut Rhinoceros Beetle and Other Invasive Species in Hawaii	1	331,557
LAND & NATURAL RES, DPT-INVASIVE SPEC (DLNR)	Leyla Kaufman	Plant and Environmental Protection Sciences	Supplemental funding for naio garden study	1	562
LAND & NATURAL RESOURCES, DEPT (DLNR)	Janice Uchida	Plant and Environmental Protection Sciences	Host range testing and molecular analysis of the rust disease Puccinia psidii Winter	1	15,660

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RESOURCES, DEPT (DLNR)	William Haines	Plant and Environmental Protection Sciences	Yellow-Faced Bee Captive Propagation Program	1	7,999
LAND & NATURAL RESOURCES, DEPT (DLNR)	William P Haines	Plant and Environmental Protection Sciences	Monitoring Egg and Larval Parasitism of the Kamehameha Butterfly	1	7,946
LAND & NATURAL RESOURCES, DEPT (DLNR) ENGINEERING DIV	David Lassner	Pacific Disaster Center	DLNR ENGINEERING DIV DAM SAFETY CONSULTANT SERVICES 2016 - 2017	1	50,000
LAND & NATURAL RESOURCES, DEPT (DLNR) ENGINEERING DIV	Mark Merrifield	Joint Institute for Marine and Atmospheric Research (JIMAR)	Reservoir Water Level Monitoring	1	220,855
TRANSPORTATION, DEPT-HI	Ian Robertson	Civil and Environmental Engineering	5-Year Monitoring of the Kealakaha Stream Bridge Seismic Instrumentation	1	391,870
WATER SUPPLY, BOARD OF	Aly El-kadi	Water Resources Research Center	Assessing Feasibility of Storm-Water Harvesting by Groundwater Injection in Nuuanu Reservoir No. 4, Oahu, Hawaii	1	80,000
WATER SUPPLY, BOARD OF	Thomas Giambelluca	Geography (UH Manoa)	Transpiration Characteristics of Native and Non-native Plants at a Mesic Forest Site in Makaha Valley, O`ahu, Hawai`i	1	219,149
WATER SUPPLY, BOARD OF	Thomas Giambelluca	Geography (UH Manoa)	Variations in Cold Front Passages and Frontal Rainfall Over the Island of Oahu	1	51,800

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
CANADA FRANCE HAWAII TELESCOPE	Donald Hall	Institute for Astronomy	Transfer of H4RG-15 S/N 16576 to CFHT SPIRou Project	1	125,000
HAWAII COMMUNITY FOUNDATION MED RSCH FUNDS	Alexander Stokes	Department of Cell and Molecular Biology	Mechanisms of Primary Immunodeficiency in TMC8/EVER2 Mediated Epidermodysplasia Verruciformis	1	50,000
HAWAII COMMUNITY FOUNDATION MED RSCH FUNDS	Alika Maunakea	Department of Native Hawaiian Health	MAPPING THE EPIGENOMIC LANDSCAPE OF AUTISM SPECTRUM DISORDERS	1	50,000
HAWAII COMMUNITY FOUNDATION MED RSCH FUNDS	James Turkson	Natural Products	Role of Aldehyde Dehydrogenase 1A1 in Maintaining Resistance Phenotype in Ovarian Cancer Cells	1	50,000
HAWAII COMMUNITY FOUNDATION MED RSCH FUNDS	John Berestecky	Arts and Sciences Academic Program	Molecular Characterization and Generation of a Recombinant Single-chain Variable Domain Antibody	1	49,991

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HAWAII COMMUNITY FOUNDATION MED RSCH FUNDS	Keith Fong	Department of Anatomy, Biochemistry, and Physiology	Significance of epigenetic priming by TETs during embryonic development	1	50,000
HAWAII COMMUNITY FOUNDATION MED RSCH FUNDS	Vernadeth Alarcon	Department of Anatomy, Biochemistry, and Physiology	Regulation of trophectoderm development by mevalonate pathway	1	50,000
HAWAII COMMUNITY FOUNDATION STRAUB TRUST ESTATE	Tao Yan	Civil and Environmental Engineering	Identify Novel ESBLs and Determine Their Horizontal Gene Transfer Potentials in Soil Resistome	1	49,956
Hawaii Maoli	Clifford Morden	Department of Botany	Makaha Valley Watershed Restoration Project	1	257,762
Hawaii Public Health Institute	Lehua Choy	Office of Public Health Studies	CDC 1422 Grant Evaluation	1	31,999
LEAHI FOUNDATION (HCF)	Aaron Jacobs	Pharmaceutical Sciences	HSF1 as a novel mediator of matrix deposition in idiopathic pulmonary fibrosis	1	47,251
LEAHI FOUNDATION (HCF)	Dianqing Sun	Pharmaceutical Sciences	Design and synthesis of diaza-anthracenes and derivatives as new antituberculosis agents	1	50,000
LEAHI FOUNDATION (HCF)	Yi Zuo	Mechanical Engineering	High-Fidelity Biophysical Study of Pulmonary Surfactant Inhibition	1	50,000
OCEANIC INSTITUTE-CTR FOR TOP & SUB TROP AQUA (CTSA)	Maria Haws	Pacific Aquaculture and Coastal Resources Ctr	Increasing production and improving food safety for Hawaii's New Bivalve Industry, Year 2	1	39,153
Oceanwide Science Institute	Marc Lammers	Hawaii Institute of Marine Biology (HIMB)	Passive acoustic monitoring of marine mammal activity in support of anthropogenic impact assessments & investigation of the effects of recording depth on species-specific dolphin signal characteristic	1	126,536
Society of Actuaries	Jing Ai	Department of Financial Economics and Institutions	Examining Predictive Modeling Based Approaches to Characterizing Healthcare Fraud	1	54,000
UNIVERSITY HAWAII FOUNDATION	Alan Friedlander	Department of Zoology	The Oio Tagging Project: engaging the fishing community in research and sustainable use of a culturally important species	1	2,429

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Arindam Chakrabarti	Philosophy (UH Manoa)	Indian Philosophy of Mind Research Associate	1	14,637
UNIVERSITY HAWAII FOUNDATION	David Karl	Center for Microbial Oceanography, Research and Edu (C-MORE)	SCOPE - Simons Collaboration on Ocean Processes and Ecology - Investigator Award - David Karl	1	98,557
UNIVERSITY HAWAII FOUNDATION	Edward F DeLong	Center for Microbial Oceanography, Research and Edu (C-MORE)	SCOPE - Simons Collaboration on Ocean Processes and Ecology - Investigator Award - Edward DeLong	1	99,905
UNIVERSITY HAWAII FOUNDATION	Gregory Ravizza	Department of Geology and Geophysics	Mudrock Geochemistry	1	40,000
UNIVERSITY HAWAII FOUNDATION	Guenther Hasinger	Institute for Astronomy	Victor and Peggy Brandstrom Pavel Director's Chair in Astronomy	1	58,083
UNIVERSITY HAWAII FOUNDATION	Haining Yang	Natural Products	HMGB1 Clinical Fund (ORS agreement)	1	15,957
UNIVERSITY HAWAII FOUNDATION	Herbert Yu	Cancer Etiology	Chair in Epidemiology	1	59,142
UNIVERSITY HAWAII FOUNDATION	Janice Uchida	Plant and Environmental Protection Sciences	Research on Plant Ornamental Diseases	1	8,500
UNIVERSITY HAWAII FOUNDATION	Jerris Hedges	University of Hawaii Cancer Center	Project B: Cancer Research Center of Hawaii	1	10,500
UNIVERSITY HAWAII FOUNDATION	Joe Ramos	University of Hawaii Cancer Center	Cancer Biology Support	1	111,434
UNIVERSITY HAWAII FOUNDATION	Joe Ramos	University of Hawaii Cancer Center	Cancer Immunotherapy Research Group	1	142,500
UNIVERSITY HAWAII FOUNDATION	Kevin Cassel	Social and Behavioral Sciences	Colon Cancer Screening for Native Hawaiian Men (Kane Health) year 2	1	43,830
UNIVERSITY HAWAII FOUNDATION	Louise Pagotto	Arts and Sciences Academic Program	Research for Project Olona	1	16,000
UNIVERSITY HAWAII FOUNDATION	Marian Chau	Lyon Arboretum	OhiaLove Seed Storage Project	1	4,800
UNIVERSITY HAWAII FOUNDATION	Mark Hixon	Department of Biology (Biology Program)	Hsiao Endowed Chair	1	78,111
UNIVERSITY HAWAII FOUNDATION	Matthew Church	Department of Oceanography	SCOPE - Simons Collaboration on Ocean Processes and Ecology - Investigator Award - Matthew Church	1	99,965

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Nellie Sugii	Lyon Arboretum	Recovering Hawaiian Kalo Diversity	1	29,663
UNIVERSITY HAWAII FOUNDATION	Peiwen Fei	University of Hawaii Cancer Center	Basic Science Cancer Research and Breast Cancer	1	40,000
UNIVERSITY HAWAII FOUNDATION	Robert Nichols	Department of Cell and Molecular Biology	Molecular Mechanisms in Neurodegenerative Disorders	1	29,030
UNIVERSITY HAWAII FOUNDATION	Ruslan Suvorov	Center for Language and Technology	Utilizing electroencephalography (EEG) in research on second language assessment: An exploratory study of language learners' cognitive states	1	1,935
UNIVERSITY HAWAII FOUNDATION	Scott Kuwada	Clinical Sciences	Masami Horio Memorial Fund at the UH Cancer Center	1	100,000
UNIVERSITY HAWAII FOUNDATION	Steven Businger	Department of Atmospheric Sciences	Investigation of the Long-Range Lightning Datastream for Improved Storm Forecasting	1	60,000
UNIVERSITY HAWAII FOUNDATION	Wei-wen Su	Molecular Biosciences and Bioengineering	Plant & Protein Biotech Research	1	40,000
UNIVERSITY HAWAII FOUNDATION	Wen-Ming Chu	Natural Products	2015 Pilot Study Award (Hepatocellular Carcinoma)	1	24,493
WORLD TURTLE TRUST	David Duffy	Department of Botany	Hawaii Island Hawksbill Turtle Recovery Project	1	65,385

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEVELOPMENT ALTERNATIVES INC	David Lassner	Pacific Disaster Center	PROGRESS ASEAN RISK REDUCTION AND MANAGEMENT PROJECT	1	131,512
Intrexon	Miaoying Tian	Plant and Environmental Protection Sciences	Establish a Transient Gene Silencing System to Identify Genes that Play Key Roles in Basil Downy Mildew Disease Development	1	104,138
JET PROPULSION LAB-JPL	Klaus Hodapp	Institute for Astronomy	Deep Extinction Mapping in Molecular Cores	1	10,000
LAWRENCE LIVERMORE NATL LAB	Stephen T Dye	Department of Physics and Astronomy	Remote Discovery and Monitoring of Small Reactors	1	18,500

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
SMITHSONIAN ASTROPHYSICAL OBSERVATORY	Guenther Hasinger	Institute for Astronomy	Black Hole Fingerprints from Cosmic Dawn to Cosmic Noon	1	154,879
SPACE TELESCOPE SCIENCE INSTITUTE	Kenneth Chambers	Institute for Astronomy	PS15dpn - A Very Unusual Transient Discovered by Pan-STARRS	1	21,265
SPACE TELESCOPE SCIENCE INSTITUTE	Michael Liu	Institute for Astronomy	Dynamical Masses for Free-Floating Planetary-Mass Binaries	1	11,291
UT-Battelle, LLC	Leon Roose	Hawaii Natural Energy Institute (HNEI)	Design Support Tool for Remote Off-Grid Microgrids	1	29,951

Mainland- Health Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
MAYO CLINIC ROCHESTER	Jeffrey Berenberg	Clinical Sciences	Alliance NCORP Research Base - Alliance A191401 Pilot Questionnaire Study	1	2,000

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Alliance for Sustainable Energy, LLC	Nicolas Gaillard	Hawaii Natural Energy Institute (HNEI)	Selenide-Based Semiconductors as Dual Photoelectrode Approach for Economical Solar Hydrogen Production	1	10,000
Alliance for Sustainable Energy, LLC	Nicolas Gaillard	Hawaii Natural Energy Institute (HNEI)	Selenide-based Semiconductors as Dual Photoelectrode Approach for Economical Solar Hydrogen Production	2	40,000
American Bird Conservancy	David Duffy	Department of Botany	Constructing a Predator-Proof Fence at Kilauea Point National Wildlife Refuge, Hawaii	1	66,484
American Bird Conservancy	David Duffy	Department of Botany	Hanakapiai: Conserving the Endangered Seabirds of Hono a Na Pali (HONP) Natural Area Reserve, Kauai	1	174,687
American Genetic Association	Donald Price	Natural Sciences Division	Ecological speciation and genome evolution in the Hawaiian picture-wing <i>Drosophila</i>	1	9,865
Association of Universities for Research in Astronomy, Inc.	Haosheng Lin	Institute for Astronomy	DL-NIRSP Infrared Camera Specification, Revision A	1	1,533,000
Association of Universities for Research in Astronomy, Inc.	Harald Ebeling	Institute for Astronomy	HST: Hubble Frontier Field Lensing Support	1	18,750

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
BATTELLE MEMORIAL INSTITUTE	Gary Varner	Department of Physics and Astronomy	US Belle II Project Subcontract	1	118,000
CARNEGIE INSTITUTE WASHINGTON	Przemyslaw K Dera	Hawaii Institute of Geophysics and Planetology (HIGP)	From Compression Behavior of Molecular Forces to Factors Controlling Thermochemistry and Stability for Stockpile Materials	1	62,566
Mountain West Clinical & Translational Rsrch Infrastructure Network	Tetine Sentell	Office of Public Health Studies	Health Literacy in Social Networks: Building Evidence, Consolidating Theory, and Refining Measurement	1	13,750
NATIONAL FISH & WILDLIFE FOUNDATION	David Duffy	Department of Botany	Island-wide Eradication of Long Thorn Kiawe - Kauai (HI)	1	59,521
RESEARCH FOUNDATION STATE UNIV NY	Eric Firing	Department of Oceanography	The Oleander Project: High-Resolution Observations of the Dynamic Ocean between New Jersey and Bermuda	1	20,001
SEATTLE INSTITUTE FOR BIOMEDICAL & CLINICAL RESEARCH	Marjorie K L M Mau	Department of Native Hawaiian Health	Diabetes Prevention Program Outcomes Study (DPPOS), Phase 3	1	152,925
SETI Institute	Eric Gaidos	Department of Geology and Geophysics	Giants Orbiting Giants: A Search for Transiting Planets around Oscillating Red-Giant Branch Stars with K2	1	38,525
SOUTHWEST RESEARCH INSTITUTE	Robert Jedicke	Institute for Astronomy	Solar System Exploration Research Virtual Institute (SSERVI)	1	7,449
UNIVERSITIES SPACE RESEARCH ASSN	G Taylor	Hawaii Institute of Geophysics and Planetology (HIGP)	Inner Solar System Impact Processes: An Integrated Analysis Using Extraterrestrial Samples, Astronomical Observations, and Modeling	1	55,584
UNIVERSITY CORP ATMOSPHERIC RSCH	Craig Smith	Department of Oceanography	Marianas Expedition Okeanos Explorer - Diva Amon Senior Scientist	1	19,168
UNIVERSITY CORP ATMOSPHERIC RSCH	Patricia Fryer	Hawaii Institute of Geophysics and Planetology (HIGP)	Senior Scientist/Science Team Lead for NOAA, R/V Okeanos Explorer - Mariana Expedition, Leg 3	1	39,885

National Aeronautics and Space Administration

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Andrew Howard	Institute for Astronomy	The Masses and Prevalence of Small Planets with K2 - Cycle 3	1	100,000

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Bo Qiu	Department of Oceanography	Exploring New Upper Ocean Circulation Dynamics through Synergy of the SWOT Satellite Mission and High-Resolution OGCMs	1	67,002
NATIONAL AERONAUT & SPACE ADM	Brant Jones	Department of Chemistry	An Examination on the Stability of Martian Organic Analogs upon Exposure to Ultraviolet Radiation in the Presence of Perchlorates	1	155,397
NATIONAL AERONAUT & SPACE ADM	Bridget R Smith-Konter	Department of Geology and Geophysics	Strike-slip Faulting Processes on Ganymede: Morphological Inferences and Failure Mechanics	1	57,657
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	1	185,000
NATIONAL AERONAUT & SPACE ADM	David Ho	Department of Oceanography	Seasonal variability in dissolved inorganic carbon fluxes in a mangrove ecosystem	1	146,731
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	120,004
NATIONAL AERONAUT & SPACE ADM	Gary Huss	Hawaii Institute of Geophysics and Planetology (HIGP)	Chemical and Isotopic Investigations of Presolar and Early Solar System Materials	1	113,000
NATIONAL AERONAUT & SPACE ADM	Hope A Ishii	Hawaii Institute of Geophysics and Planetology (HIGP)	Insights into Origins and Inter-Relationships of Amorphous Silicates from Primitive Solar System Bodies	1	170,349
NATIONAL AERONAUT & SPACE ADM	Hope A Ishii	Hawaii Institute of Geophysics and Planetology (HIGP)	Nebular and Parent Body Materials Processing in Early Solar System Solids II: Formation and Alteration Studies by FIB-(S)TEM - Hawaii	1	80,000
NATIONAL AERONAUT & SPACE ADM	Kimberly Carlson	Natural Resources and Environmental Mgt	Evaluating the environmental and socio-economic outcomes of oil palm sustainability certification	1	94,569
NATIONAL AERONAUT & SPACE ADM	Nikolai Maximenko	International Pacific Research Center (IPRC)	Multi-Scale Enhancement of Sea Surface Salinity Products Through Synthesis of Satellite and in Situ Observations	2	360,823

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Oleg Melnichenko	International Pacific Research Center (IPRC)	Application of Aquarius sea surface salinity observations for high-resolution global and regional studies: error analysis and Level 4 products	2	219,306
NATIONAL AERONAUT & SPACE ADM	Philip Robert Thompson	Joint Institute for Marine and Atmospheric Research (JIMAR)	The dynamics of meridional asymmetry in sea surface height trends from altimetry	1	61,128
NATIONAL AERONAUT & SPACE ADM	Ralf Kaiser	Department of Chemistry	Untangling the Formation of Alkylphosphonic Acids in Interstellar Analog Ices	1	90,000
NATIONAL AERONAUT & SPACE ADM	Robert Wright	Hawaii Institute of Geophysics and Planetology (HIGP)	TIRCIS: A Thermal Infrared, Compact Imaging Spectrometer for Small Satellite Applications	1	157,610

National Science Foundation

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Bruce Howe	Department of Ocean and Resources Engineering	Workshop: Ocean observing infrastructure and sensing - Technical lessons learned and best practices	1	49,998
NATIONAL SCIENCE FOUNDATION	Christina Karamperidou	Department of Atmospheric Sciences	Collaborative Research: P2C2--The Role of El Niño/Southern Oscillation (ENSO) Nonlinearities and Asymmetries in Modulating Tropical Pacific Climate	1	430,283
NATIONAL SCIENCE FOUNDATION	Emilio Herrero-Bervera	Hawaii Institute of Geophysics and Planetology (HIGP)	Full Vector Paleosecular Variation (PSV) Recorded on the Koolau Volcano, Oahu Hawaii During the Matuyama Chron at Makapuu Point (ca. 2.6 to~2.2Ma).	1	165,474
NATIONAL SCIENCE FOUNDATION	Grieg Steward	Department of Oceanography	Eating themselves sick? Ecological interactions among a mixotrophic flagellate, its prokaryotic prey, and an ingestible giant virus	1	774,532
NATIONAL SCIENCE FOUNDATION	Gwen Jacobs	Office of the VP for Information Tech/Chief Info Officer	EPSCoR RII Track 1: Ike Wai: Insuring Hawaii's Water Future	1	4,000,000
NATIONAL SCIENCE FOUNDATION	Ho Leung Ng	Department of Chemistry	Seeing the invisible: Locating hydrogen atom positions in protein crystal structures	1	69,386

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Jason Kumar	Department of Physics and Astronomy	Novel Dark Matter Models and Detection Strategies	1	80,000
NATIONAL SCIENCE FOUNDATION	Jelena Maricic	Department of Physics and Astronomy	Collaborative Research: Commissioning and Operation of DarkSide-50 at LNGS	1	55,000
NATIONAL SCIENCE FOUNDATION	Jinguang Zhang	Communicology	Collaborative Research: Men's Psychological and Behavioral Responses to Vocal Signals of Aggressive Intent	1	74,845
NATIONAL SCIENCE FOUNDATION	Karen Meech	Institute for Astronomy	Early Solar System Volatile Distribution	1	80,000
NATIONAL SCIENCE FOUNDATION	Kathy Lee Cooksey	Physics and Astronomy	RUI/AAG - Studying Metals in Quasars From the Sloane Digital Sky Survey: Observing Changes in Galaxy Properties Over Time Via Absorption Spectra	1	138,300
NATIONAL SCIENCE FOUNDATION	Matthew Church	Department of Oceanography	The Hawaii Ocean Time-series (HOT): Sustaining Ocean Ecosystem and Climate Observations in the North Pacific Subtropical Gyre	1	200,000
NATIONAL SCIENCE FOUNDATION	Narayana Santhanam	Electrical Engineering	CIF: Small: Collaborative Research: Statistics of slow mixing Markov processes: theory and applications to community detection	1	499,468
NATIONAL SCIENCE FOUNDATION	Paul Wessel	Department of Geology and Geophysics	Support for the Generic Mapping Tools	1	157,365
NATIONAL SCIENCE FOUNDATION	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	RCN: Diversity of the Indo-Pacific Network (DIPnet): A collaborative research network and database for advancing marine biodiversity research	1	114,305
NATIONAL SCIENCE FOUNDATION	Rufus Willett	Department of Mathematics	FRG: Collaborative Research: Noncommutative Dimension Theories	1	154,239
NATIONAL SCIENCE FOUNDATION	Shadia Habbal	Institute for Astronomy	Collaborative Research: Large Scale Structures and Solar Wind Origin from Eclipse Observations of Coronal Lines	1	81,037
NATIONAL SCIENCE FOUNDATION	Yi Zuo	Mechanical Engineering	Nano-Bio Interactions at the Surface of Pulmonary Surfactant Films	1	300,771

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Yuqing Wang	International Pacific Research Center (IPRC)	Toward Improved Understanding of Rapid Intensification (RI) of Tropical Cyclones	1	57,861

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ALASKA FAIRBANKS, UNIVERSITY OF	Milton Garces	Hawaii Institute of Geophysics and Planetology (HIGP)	Operational Support of Infrasond and Primary and Auxiliary Seismic Station for the International Monitoring System (IMS)	1	83,905
ARIZONA STATE UNIVERSITY	Joseph Boyce	Hawaii Institute of Geophysics and Planetology (HIGP)	LROC Targeting and Scientific Analysis	1	3,635
ARIZONA, UNIVERSITY OF	Przemyslaw K Dera	Hawaii Institute of Geophysics and Planetology (HIGP)	Support for the CheMin Mineralogical Instrument during the Mars Science Laboratory Extended Mission	1	16,858
Board of Curators of the University of Missouri	Robert Jedicke	Institute for Astronomy	Laboratory Demonstration and Test of Solar Thermal Asteroid ISRU	1	15,000
CALIFORNIA BERKELEY, UNIVERSITY OF	Gary Varner	Department of Physics and Astronomy	Development of Large Area (10x10cm) Photon Counting UV Detectors	1	163,907
CALIFORNIA SAN DIEGO, UNIV-SCRIPPS INST OF OCEAN	Eric Firing	Joint Institute for Marine and Atmospheric Research (JIMAR)	Collaborative Research: Global Ocean Repeat Hydrography, Carbon, and Tracer Measurements, 2015-2020	1	81,921
CALIFORNIA SAN DIEGO, UNIV-SCRIPPS INST OF OCEAN	Nikolai Maximenko	International Pacific Research Center (IPRC)	Studies of Near-Surface Salinity with Surface Lagrangian Drifters in Support of SPURS-2	1	50,634
COLUMBIA UNIVERSITY	Emilio Herrero-Bervera	Hawaii Institute of Geophysics and Planetology (HIGP)	International Ocean Discovery Program Expedition 357	1	15,262
California, University of-Div of Agriculture & Natural Resources	Alyssa H Cho	Tropical Plant and Soil Science	Canopy Modification for Macadamia Felted Coccid Management in Macadamia Nut Orchards in Hawaii	1	27,282
College of Charleston	Kenneth Rubin	Department of Geology and Geophysics	CIF21 DIBBs: Collaborative Research: Cyberinfrastructure for Interpreting and Archiving U-series Geochronologic Data	1	27,299

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DARTMOUTH COLLEGE	Thomas Wills	Cancer Etiology	Visual Media Influences on Adolescent Smoking Behavior	1	41,029
HARVARD UNIVERSITY	Adrian Franke	Natural Products	Feasibility and reproducibility of glyphosate and 2,4-D (2,4-dichlorophenoxyacetic acid) assessments in 24-hr urine samples	1	17,037
HARVARD UNIVERSITY	Lynne Wilkens	Cancer Etiology	Circadian disruption and risk of prostate cancer in a multiethnic cohort	1	64,070
INDIANA UNIVERSITY	Jason Leigh	Information and Computer Sciences	Collaborative Research: IRNC: AMI: NetSage - An Open, Privacy-Aware, Network Measurement, Analysis, and Visualization Service	1	200,000
Icahn School of Medicine at Mount Sinai	Mariana Gerschenson	Department of Cell and Molecular Biology	The Tshilo Dikotla Study: Metabolic Outcomes of Children HIV/Antiretroviral-Exposed Uninfected in Botswana	1	33,527
JOHNS HOPKINS UNIVERSITY	Paul Lucey	Hawaii Institute of Geophysics and Planetology (HIGP)	High Fidelity Lunar Mineral Maps: Investigating Compositional Structure	1	91,164
LANGUAGE LEARNING PGM-UNIV MICHIGAN	Therese Gruter Nell	Department of Second Language Studies	Processing of Classifiers in L1 and L2 Mandarin Chinese	1	8,097
MARYLAND, UNIVERSITY OF	Carol Boushey	Cancer Etiology	Domoic Acid Neurotoxicity in Native Americans	1	87,799
NEVADA LAS VEGAS, UNIVERSITY OF	Ivo N Sah Bandar	Department of Tropical Medicine, Medical Micro and Pharm	Role of Gut Macrophages and the Microbiome in HIV-associated Immune Activation	1	3,300
NEVADA LAS VEGAS, UNIVERSITY OF	James Wesley Davis	Department of Tropical Medicine, Medical Micro and Pharm	Clinical and translational research infrastructure network IDEA-CTR	1	42,552
NEVADA LAS VEGAS, UNIVERSITY OF	Lehua Choy	Office of Public Health Studies	The Role of a Community Coalition in Built Environment Policy Implementation	1	9,435
NEVADA LAS VEGAS, UNIVERSITY OF	Reni Soon	Department of Obstetrics, Gynecology and Women's Health	Evaluating reproductive health services in primary care settings at Wai'anae Coast Comprehensive Health Center: a needs assessment	1	13,642
NEW HAMPSHIRE, UNIVERSITY OF	Donald Drake	Department of Botany	Seed Dispersal Networks and Novel Ecosystem Functioning in Hawaii	1	56,577

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NORTH CAROLINA CHAPEL HILL, UNIV	Christoph J Baranec	Institute for Astronomy	Subaward to UNC-CH's proposal "The Robo-AO Survey of Kepler Exoplanet Hosts" to NASA NNN14ZDA001N-XRP	1	39,614
PURDUE UNIVERSITY	Narayana Santhanam	Electrical Engineering	Emerging Frontiers of Science of Information	1	125,000
Portland State University	Joseph Kaholokula	Department of Native Hawaiian Health	Enhancing Cross Disciplinary Infrastructure and Training at Oregon (EXITO): Administrative Core	1	92,602
Portland State University	Joseph Kaholokula	Department of Native Hawaiian Health	Enhancing Cross Disciplinary Infrastructure and Training at Oregon (EXITO): Research Enrichment Core	1	37,381
ROCHESTER, UNIVERSITY OF	Lee Buenconsejo-Lum	Department of Family Medicine and Community Health	University of Hawaii USAPI Technology-Assisted Behavior Change pilot	1	18,060
SOUTHERN CALIFORNIA, UNIVERSITY OF	Bridget R Smith-Konter	Department of Geology and Geophysics	SCEC 4: 4d Stress Evolution Models of the San Andreas Fault System Using Improved Geodetic and Paleoseismic Constraints	1	22,000
South Carolina, University of	Shiv Sharma	Hawaii Institute of Geophysics and Planetology (HIGP)	Miniature Spatial Heterodyne Time-Resolved Raman Spectrometer (SHRS) for Planetary Surface and Subsurface Boreholes Mineralogy	1	125,114
UNIVERSITY ADVANCE CORP, CAL STATE NORTHRIDGE	Ruth Gates	Hawaii Institute of Marine Biology (HIMB)	RUI-LTREB Renewal: Three Decades of Coral Reef Community Dynamics in St. John, USVI: 2014-2019	1	14,490
UTAH STATE UNIVERSITY	Jari Sugano	Tropical Plant and Soil Science	SARE Professional Development Program Plan for Hawaii	1	24,000
University of Chicago	Przemyslaw K Dera	Hawaii Institute of Geophysics and Planetology (HIGP)	SI2-SSI Integration of Synchrotron X-Ray Analysis Software Methods into the Larch Framework	1	8,460
VANDERBILT UNIVERSITY	Dusko Pavlovic	Information and Computer Sciences	Science of Secure and Resilient Cyber-Physical Systems	1	57,000
WASHINGTON, UNIVERSITY OF	David Karl	Center for Microbial Oceanography, Research and Edu (C-MORE)	Oceanography at the Gyre's Edge	1	85,001

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
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				275	52,620,435

Non-Research

DA-Dept of Agriculture

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT, FOREST SVC-FED	Joni Onishi	Math and Natural Sciences (Hawaii CC)	A Research Work Experience Collaboration between the Institute of Pacific Islands Forestry and Hawaii Community College	1	8,000
Agriculture, Dept - Animal and Plant Health Inspection Service	Charles Kinoshita	Office of The Assoc Dean for Academic and Student Affairs	Hawaii AgDiscovery Program-2016	1	42,000

DHHS-Dept of Health and Human Services

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-ADMIN FOR COMM LIVING	JoAnn W.L. Yuen	Center on Disability Studies/University Affiliated Pgms	University of Hawaii University Center for Excellence in Developmental Disabilities (HI UCEDD)	1	547,000
HEALTH & HUMAN SVC, DEPT-ADMIN FOR COMM LIVING	Kelly Roberts	Center on Disability Studies/University Affiliated Pgms	Pacific Basin University Center for Excellence in Developmental Disabilities, Education, and Service (PBUCEDD)	1	547,000
HEALTH & HUMAN SVC, DEPT-CTR DIS CTRL-FED	Lee Buenconsejo-Lum	Department of Family Medicine and Community Health	Pacific Regional Central Cancer Registry program	1	475,000
HEALTH & HUMAN SVC, DEPT-HRSA-FED	Norman Okamura	Social Science Research Institute	Pacific Basin Telehealth Resource Center	1	66,390
HEALTH & HUMAN SVC, DEPT-HRSA-FED BUR OF HLTH PROF	Debra Mark	Department of Nursing	Achieving a Bachelor of Science Degree in Nursing - A Veterans' Initiative	1	349,472
HEALTH & HUMAN SVC, DEPT-HRSA-FED MATERNAL & CHILD HLTH	Louise Iwaishi	Department of Pediatrics	EMSC Partnership Grants	1	130,000

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-NIH-FED	Diane Taylor	Department of Tropical Medicine, Medical Micro and Pharm	International Biomedical Research for Hawaiian & Pacific Island Students	1	26,989
HEALTH & HUMAN SVC, DEPT-NIH-FED	Lynn Morrison	Anthropology (UH Hilo)	Students of Hawaii Advanced Research Program (SHARP)	1	342,610
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL HEART LUNG & BLD INST	Michelle Diane Seidel	Department of Medicine	The Role of PDGF Receptor Signaling in Cardiac Fibroblasts	1	32,086
HEALTH & HUMAN SVC, DEPT-SUB ABUSE/MNTL HLTH SVC-FED	Alexander Wylie	Social Science Research Institute	Honolulu County Offender Reentry Program	1	400,000

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-MINORITY BUSN DEV AGENCY-FED	John Morton	Office of the Vice President for Community Colleges	MBDA Business Center Program (2016-2021)	1	291,275
COMMERCE, DEPT-NATL NOAA-FED	Christopher Ostrander	Joint Institute for Marine and Atmospheric Research (JIMAR)	Enhancing and Sustaining the Pacific Islands Ocean Observing System (PacIOOS)	1	2,757,500
COMMERCE, DEPT-NATL NOAA-FED	Cynthia Hunter	Department of Biology (Biology Program)	UH Manoa MOP Support	1	100,746
COMMERCE, DEPT-NATL NOAA-FED	Lisa Parr	Marine Science	Papahānaumokuākea Marine National Monument	1	35,000
COMMERCE, DEPT-NATL NOAA-FED NATL OCEAN SVC	Bradley Romine	Sea Grant College Program	Building Community Resilience to Coastal Hazards in Hawaii and the Pacific	1	845,169
COMMERCE, DEPT-NOAA/NATL MARINE FISHERIES SVC	Kenneth Kaneshiro	Pacific Biosciences Research Center	Facilitation of the Hawaii Conservation Alliance - NOAA NMFS Annual Dues	1	12,154

DOD-Department of Defense

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT-NATIONAL SECURITY AGY	Cynthia Ning	Center for Chinese Studies	STARTALK Hawaii Chinese Language Camp and Institute	1	112,499
DEFENSE, DEPT-NATIONAL SECURITY AGY	Debasis Bhattacharya	Chancellor, UH Maui College	GenCyber 2016 - Cybersecurity Day Camp at University of Hawaii Maui College	1	22,122

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT-NATIONAL SECURITY AGY	Jodi-ann Ito	Office of the VP for Information Tech/Chief Info Officer	GenCyber Teacher & Student Camps Program	1	43,850
DEFENSE, DEPT-NATIONAL SECURITY AGY	Steven W Auerbach	Pacific Center for Advanced Technology Training	GenCyber 2016 - Cybersecurity Camp at Honolulu Community College Combined Advanced Teacher and Student	1	81,541
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	3	480,295
Defense, Dept. - U.S. Army Research Office	Joanne Yu-ming Yew	Pacific Biosciences Research Center	DIRECT ANALYSIS IN REAL TIME MASS SPECTROMETRY FOR EXTRACTON-FREE CHEMICAL PROFILING OF LIVE BIOLOGICAL TISSUES AND FLUIDS	1	240,045

ED-Dept of Education

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-FED	Kirstin Pauka	Center for Southeast Asian Studies	Foreign Language and Area Studies Fellowships	1	340,500
EDUCATION, DEPT-FED	Leonard Woods	Upward Bound	Upward Bound - Rural - East	1	257,500
EDUCATION, DEPT-FED	Mary Jo Noonan	Department of Special Education	Ke Alaka'i: Special Education Leadership Project (Type A Proposal)	1	249,308
EDUCATION, DEPT-FED	Terence Wesley-Smith	Center for Pacific Islands Studies	National Resource Centers (NRC) Program Foreign Language and Area Studies Fellowships Program	1	177,000
EDUCATION, DEPT-FED INTL ED PROGRAM SVC	Lonny Carlile	Center for Japanese Studies	Foreign Language Area Studies (FLAS) fellowships	1	5,000
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Donald Straney	Chancellor, UH Hilo	UH Hilo and HawCC Cooperative Arrangement Development Grant	1	672,887
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Lonny Carlile	Center for Japanese Studies	National Resource Center for East Asian Studies at the University of Hawaii	1	351,500

Federal Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
PEACE CORPS	Atina Pascua	Service Learning	Peace Corps Recruiter 2015-2019	1	21,590

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
SMALL BUSINESS ADMINISTRATION	Cathy Wiltse	Hawaii Small Business Development Center	SMALL BUSINESS DEVELOPMENT CENTERS - CY2016	1	650,000
Social Security Administration	Chin H Lee	Center on Disability Studies/University Affiliated Pgms	Hawaii WIPA	1	110,000
VETERANS AFFAIRS, DEPT-FED	Kelley Withy	Department of Complementary and Alternative Medicine	Rural Health Training Initiative	1	185,000

Foreign

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AMERICAN SAMOA, GOVERNMENT	Jennifer Tarnay	Center on Disability Studies/University Affiliated Pgms	Speech and Language Pathologist for ASDOE Special Education	1	54,062
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
Aichi University	Spencer Kimura	William S. Richardson School of Law	AICHI UNIVERSITY STUDY TOUR 2016	1	7,000
American Samoa, Government-Department of Education	Jon Yoshioka	Institute for Teacher Education	American Samoa Territorial Teacher Training Assistance Project 2016	1	1,466,451
Aoyama Gakuin University	Spencer Kimura	William S. Richardson School of Law	AOYAMA GAKUIN UNIVERSITY STUDY TOUR 2016	1	8,400
Chuo University	R Anderson Sutton	International & Exch Prog	Chuo Overseas Exchange	1	48,864
GUAM, GOVERNMENT - Public Health and Social Services	Norman Okamura	Social Science Research Institute	#GDPHSS-ICA-HIT- 2014-001 WTL#002: Technical Assistance for Electronic Health Records (EHR) Data Extraction and Exchange	1	22,755
Hitachi, Ltd. Infrastructure Systems Co	Leon Roose	Hawaii Natural Energy Institute (HNEI)	Hitachi JUMPSmart Maui and Great Maui Project Contract #6	1	15,000
North Pacific Marine Science Org	Michael Hamnett	Social Science Research Institute	Synthesizing the State of Debris in Hawaii from 2015 Aerial Imagery and Spatial Analysis Data	1	13,605
RYUKYUS, UNIVERSITY OF	Spencer Kimura	William S. Richardson School of Law	University of Ryukyus Study Tour 2016	1	5,000

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
The Micronutrient Initiative	Lynne Wilkens	Cancer Etiology	The Micronutrient Initiative Consulting Agreement - IMAPP Manual and Technical Appendices	1	39,600

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Iolani School	Kenneth Kaneshiro	Pacific Biosciences Research Center	Support for STEM activities at Iolani School Sullivan Center.	1	21,787
KAMEHAMEHA SCHOOLS	Edward C Cashman	Hawai'inuikea School of Hawaiian Knowledge	University of Hawaii Manoa/Ka Papa Loi o Punaluu	1	19,900
Ke Kula 'o Nawahiokalani'opu'u Iki Public Charter School	Keiki Kawaiaea	Ka Haka'Ula O Ke'Elikolani-UHH	Nawahi CBM Assessment	1	51,166
MAUI COUNTY COMMUNITY TELEVISION	Robert Albert	Information Technology (UH Maui College)	MCTV Educational Access Activities, Responsibilities, Services For Higher Education - Channel 55 (MCTV) Services and Activities	1	155,919

Hawaii- Dept of Education

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-HI	Ann Abeshima	Early Childhood (Honolulu CC)	HCC Child and Adult Care Food Program (CACFP) (PY2016)	1	27,500
EDUCATION, DEPT-HI	Benjamin Lukey	UHM Uehiro Academy for Philosophy and Ethics in Education	Services Contract for Eleele Elementary School	1	10,000
EDUCATION, DEPT-HI	Brad Nakamura	Psychology (UH Manoa)	To Provide Assessments, Interventions and Consultation Services - DOE FY17 Proposal	1	249,954
EDUCATION, DEPT-HI	Donald Young	College of Education	For the Certification of Special Education Teachers	1	2,160,000
EDUCATION, DEPT-HI	Karen Lee	Hawai'i P-20 Partnerships for Education Office	To Implement 2015 Statewide Longitudinal Data System College and Career Project Outcomes for the Hawaii Department of Education	1	3,477,365
EDUCATION, DEPT-HI	Leilani Au	Student Equity Excel & Diversity	UHMCC-Hawaii Child Nutrition Program 2015	1	38,000

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-HI	Leonard Woods	Upward Bound	2016 Summer Food Service Program - Upward Bound - UH Hilo	1	36,620
EDUCATION, DEPT-HI	Melissa Bonnin	Chancellor, UH Maui College	SFSP-Maui Upward Bound and Upward Bound Math Science	1	15,387

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-HI	Michael Duponte	Human Nutrition, Food and Animal Sciences	The Hawaii Egg Quality Assurance Program Producer Education and Implementation	1	50,000
AGRICULTURE, DEPT-HI	Steven Nien Hsia Chiang	Office of The Assoc Dean for Academic and Student Affairs	GoFarm Hawaii: A Statewide New Farmer Development Initiative	1	74,800
CITY & COUNTY HONOLULU	James Pietsch	William S. Richardson School of Law	Caregivers Access Legal Services	1	20,000
CITY & COUNTY HONOLULU	James Pietsch	William S. Richardson School of Law	Legal Services for UHELP	1	164,537
COUNTY MAUI DEPT OF WATER SUPPLY	Clifford Morden	Department of Botany	East Maui Watershed Partnership FY16	1	290,000
COUNTY MAUI DEPT OF WATER SUPPLY	Clifford Morden	Department of Botany	Leeward Haleakala Watershed Restoration Partnership, Maui FY16	1	220,000
COUNTY MAUI DEPT OF WATER SUPPLY	Clifford Morden	Department of Botany	West Maui Mountains Watershed Partnership FY16	1	287,500
COUNTY MAUI OFC OF ECON DEVEL	Cathy Wiltse	Hawaii Small Business Development Center	Hawaii Business Research Library	1	72,100
COUNTY MAUI OFC OF ECON DEVEL	David Duffy	Department of Botany	Maliko Gulch Coqui Frog Project	1	1,200,000
COUNTY MAUI OFC OF ECON DEVEL	David Duffy	Department of Botany	Maui Nui Seabird Recovery Project: Outreach for Seabirds	1	35,000
COUNTY MAUI OFC OF ECON DEVEL	Tomone K T Hanada	University of Hawaii Center, Maui	Ku'ina - WIOA Youth Program Services	1	146,607
County Hawaii Dept of Research and Development	Rebecca Settlege	Family and Consumer Sciences	AGventure: Keeping Agriculture Alive with Hawaii's Youth	1	25,000

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
County of Kauai Department of Water	Roger Babcock	Water Resources Research Center	On-site Training of Wastewater Operations Personnel in Kauai County	1	11,552
DEFENSE, DEPT-HI - HI ARMY NATL GUARD	David Duffy	Department of Botany	Eradication of Miconia calvescens and Other High Impact Invasive Species on Keaukaha Military Reservation	1	71,500
DEFENSE, DEPT-HI - HI ARMY NATL GUARD	David Duffy	Department of Botany	Long-Thorned Kiawe Removal from Kekaha Firing Range, Kauai	1	21,867
HAWAIIAN AFFAIRS, OFFICE OF	Keiki Kawaiaea	Ka Haka'Ula O Ke'Elikolani-UHH	Hookawowo Mahele Olelo Project	1	25,000
HAWAIIAN AFFAIRS, OFFICE OF	Paul Kuehn	Chancellor, Leeward Community College	Huli Aku, Huli Mai: Contemporary Traditional Practices	1	6,500
HEALTH, DEPT-ALCOHOL & DRUG ABUSE DIV-HI	Rebecca Joy Schweitzer	Office of Public Health Studies	FDA Tobacco (16-032)	1	253,722
HEALTH, DEPT-CHILD/ADOLESC MENTAL HLTH DIV-HI	David Cicero	Psychology (UH Manoa)	Early Intervention for Psychosis in Hawaii	1	237,081
HEALTH, DEPT-FAMILY HLTH SVC DIV-HI	Gail Mililani Makuakane-lundin	Vice Chancellor for Student Affairs	Title X Family Planning Services 2016	1	240,000
HEALTH, DEPT-HI	Jeffrey Zuckernick	Mobile Intensive Care Technician	Training stipends - DOH-UHKCC for MICT stipends 2016-17	1	240,000
HEALTH, DEPT-MAT & CHILD	Christine Quemuel	Women's Center	UH Systemwide PAU Violence Program	1	21,536
HEALTH, DEPT-TOBACCO SETTLEMENT-HI	Opal Buchthal	Office of Public Health Studies	Social Epidemiology Project/Healthy Hawaii Initiative (ASO Log No. 11-107)	1	155,050
HEALTH, DEPT-TOBACCO SETTLEMENT-HI	Susan Saka	Curriculum Research and Development Group	Hawaii School Health Surveys	1	200,000
HUMAN SERVICES, DEPT-Division of Vocational Rehabilitation	William Mihalke	Center on Disability Studies/University Affiliated Pgms	Benefits Planning for DHS, DVR	1	941,738
HUMAN SERVICES, DEPT-HI	Louise Pagotto	Academic Affairs (KCC)	Vocational Skills Training for First-To-Work at Kapiolani Community College (FY2017)	1	26,400
HUMAN SERVICES, DEPT-HI Benefits, Employment & Support Services	Ronny Umehira	Chancellor, Leeward Community College	FTW & Vocational Training, DHS (FY2017)	1	212,488

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HUMAN SERVICES, DEPT-HI Benefits, Employment & Support Services	Teresa Bill	Women's Center	Bridge to Hope Student Support	1	630,896
Hawai'i State Foundation on Culture and the Arts	Donna Fay K Kiyosaki	Facilities Management	Repainting of Two (2) Existing Art Sculptures on the Manoa Campus (UHM 12-11-803)	1	150,000
JUDICIARY-HI	James Pietsch	William S. Richardson School of Law	Indigent Legal Assistance Fund (ILAF) FY 2016	1	10,990
LABOR & INDUSTRIAL RELATION, DPT-HI (DLIR)	Joan Chong	Family and Consumer Sciences	4-H Outreach Program	1	5,000
LABOR & INDUSTRIAL RELATION, DPT-HI (DLIR)	Judith Steinman	Pharmaceutical Sciences	UH Hilo HOSA - Future Health Professionals	1	5,000
LABOR & INDUSTRIAL RELATION, DPT-HI (DLIR)	Leanne C Riseley	Chancellor, Leeward Community College	Leeward CC Video Production "A Day in the Life" and Soft Skills Enactments	1	46,279
LABOR & INDUSTRIAL RELATION, DPT-HI (DLIR)	Luke Flynn	Hawaii Institute of Geophysics and Planetology (HIGP)	University of Hawaii: Information Technology / Robotics	1	119,000
LABOR & INDUSTRIAL RELATION, DPT-HI (DLIR)	Steven W Auerbach	Pacific Center for Advanced Technology Training	Summer Engineering Academy at Honolulu Community College	1	30,985
LABOR & INDUSTRIAL RELATION, DPT-HI (DLIR)	William Mihalke	Center on Disability Studies/University Affiliated Pgms	Building Career Pathways for Tomorrow, DEI Round 6	1	990,370
LAND & NATURAL RES, DPT- AQUAT (DLNR)	David Duffy	Department of Botany	Cooperative Conservation and Long- Term Management of Hawaiian Monk Seals and Sea Turtles and Their Habitat	1	315,046
LAND & NATURAL RES, DPT- AQUAT (DLNR)	Denise Antolini	William S. Richardson School of Law	DLNR Marine Law Fellowship	1	114,698
LAND & NATURAL RES, DPT- AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Makai Watch Implementation - Completion and Maintenance Phase	1	105,328
LAND & NATURAL RES, DPT- FORST (DLNR)	Clifford Morden	Department of Botany	Waipahoehoe Management Unit Fence Installation	1	140,000
LAND & NATURAL RES, DPT- FORST (DLNR)	David Duffy	Department of Botany	Ahihi-Kinau Natural Area Reserve Management of Human Impacts through Education, Outreach and Volunteer Coordination	1	25,000

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Earlier Detection of Invasive Species: Continuing a Successful Nursery Survey Pilot Program	1	120,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Kauai Wildlife Habitat Restoration and Management	1	97,429
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Kure Atoll Ecological Research Field Station Project Offshore Island Habitat Management and Restoration	1	300,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Native Invertebrate Program - Invertebrate Captive Propagation	1	170,800
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Native Invertebrate Program: Picture-wing fly rearing at University of Hawaii	1	39,600
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Oahu Wildlife Habitat Restoration and Management	1	260,000
LAND & NATURAL RESOURCES, DEPT (DLNR) OFC CONS COAST LDS	Bradley Romine	Sea Grant College Program	DLNR Cash Match for Hawaii Sea Grant NOAA-funded Project: Building Resilience to Coastal Hazards and Climate Change in Hawaii	1	100,000
PUBLIC SAFETY, DEPT-HI	Alexander Wylie	Social Science Research Institute	Research & Evaluation in Public Safety	1	60,000
PUBLIC SAFETY, DEPT-HI	Alexander Wylie	Social Science Research Institute	Research and Evaluation in Public Safety (REPS)	1	1,135,670

Hawaii- Health Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
CASTLE MEDICAL CENTER	Damon Sakai	John A. Burns School of Medicine	REIMBURSEMENT AGREEMENT FISCAL YEARS 2015 & 2016 - AGREEMENT NO. SF15/16-CMC-OME	1	28,270
PACIFIC IN VITRO FERTILIZATION INSTITUTE	Ivica Zalud	Department of Obstetrics, Gynecology and Women's Health	REIMBURSEMENT AGREEMENT FISCAL YEAR 2015 - AGREEMENT NO. FSA15-PIVF-OBGYN-B Modification #2	1	214
QUEENS HEALTH SYSTEMS	Kenneth Nakamura	Department of Pediatrics	REIMBURSEMENT AGREEMENT FISCAL YEAR 2015 - AGREEMENT NO. SF15-QEC-PEDS MODIFICATION 1	1	8,082

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY CLINICAL EDUCATIONAL & RSCH ASSOC (UCERA)	Cecilia Shikuma	Department of Medicine	UCERA and John A. Burns Foundation SUBCONTRACT	1	113,115

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HAWAII COMMUNITY FOUNDATION (HCF)	David Duffy	Department of Botany	Big Island Invasive Species Committee: Professional Development for Creating Competent, Place-based, Inquiry-Driven Instruction	1	22,000
HAWAII COMMUNITY FOUNDATION (HCF)	David Duffy	Department of Botany	Support for Oahu Invasive Species Committee - "Spot the Ant, Stop the Ant": Outreach and Early Detection for Little Fire Ant on Oahu	1	25,000
HAWAII COMMUNITY FOUNDATION (HCF)	Jonathon E Goebel	Art (UH Hilo)	UHH Artists in Residence Project	1	10,000
Hawaii Justice Foundation	Aviam Soifer	William S. Richardson School of Law	Hawaii Legal Incubator Program	1	22,000
OLELO	Hae Kyung Okimoto	Office of the VP for Information Tech/Chief Info Officer	University of Hawaii - Educational Access Award	1	710,581
UNIVERSITY HAWAII FOUNDATION	Antoinette Martin	Chancellor, Windward Community College	Windward CC Art Gallery	1	2,000
UNIVERSITY HAWAII FOUNDATION	Ardis Eschenberg	Chancellor, Windward Community College	HKL Castle WCC Paipai o Koolau Initiative	1	42,163
UNIVERSITY HAWAII FOUNDATION	Arnold Hara	Plant and Environmental Protection Sciences	Hau`oli Mau Loa CGAPS CTAHR Research Assistantship 2014-2016 (Continuation)	1	35,000
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	Law School Clinic Building	1	692,000
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	Medical and Legal Partnership for Children	1	10,000
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	The General Support of the William S. Richardson School of Law	1	59,000
UNIVERSITY HAWAII FOUNDATION	Charles Joel Rosser	Clinical Sciences	Urological Cancer Research Fund	1	32,700

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Charles Kinoshita	College of Tropical Agriculture and Human Resources	Monsanto Fellowship Awards_2016-2017	1	35,500
UNIVERSITY HAWAII FOUNDATION	Christopher Stickley	Department of Kinesiology and Rehabilitation Science	Mid-Flexion Instability in Total Knee Arthroplasty Patients	1	23,738
UNIVERSITY HAWAII FOUNDATION	David Krupp	Chancellor, Windward Community College	Pacific Initiative for Environmental Studies	1	20,492
UNIVERSITY HAWAII FOUNDATION	Denise Konan	College of Social Sciences	Osher Lifelong Learning Institute	1	57,108
UNIVERSITY HAWAII FOUNDATION	Donald Young	College of Education	Hawaii Institute for Educational Partnerships - TLC	1	199,500
UNIVERSITY HAWAII FOUNDATION	Doris Ching	Chancellor, UH West Oahu	General Support of UH West Oahu	1	50,000
UNIVERSITY HAWAII FOUNDATION	Frederick Lau	Center for Chinese Studies	Confucius Institute Support	1	17,375
UNIVERSITY HAWAII FOUNDATION	Gertraud Maskarinec	Cancer Etiology	Cancer Research Center of Hawaii Traineeship	1	12,000
UNIVERSITY HAWAII FOUNDATION	Irene M H Herold	Library (UH Manoa)	Map Collection Personnel Support	1	9,063
UNIVERSITY HAWAII FOUNDATION	Jerris Hedges	John A. Burns School of Medicine	Assistant to Director of Research Operations	1	11,000
UNIVERSITY HAWAII FOUNDATION	John Mayer	Department of Indo-Pacific Languages	Roshan Persian Program	1	70,985
UNIVERSITY HAWAII FOUNDATION	Joseph Overton	Chancellor, Kapiolani Community College	Freeman Foundation Foreign Language and Study Abroad FY/16-17	1	67,488
UNIVERSITY HAWAII FOUNDATION	Julie Mowrer	College of Continuing Education and Community Svc	2016 Hamakua Sugar Plantation Days Festival	1	6,139
UNIVERSITY HAWAII FOUNDATION	Karen Lee	Hawai'i P-20 Partnerships for Education Office	HKL Castle 2014 - Early College High School Initiative (Amendment 3)	1	100,000
UNIVERSITY HAWAII FOUNDATION	Karen Lee	Hawai'i P-20 Partnerships for Education Office	Kellogg P-3 Expenditures (Supplemental Agreement No. 15)	1	200,000
UNIVERSITY HAWAII FOUNDATION	Keiki Kawaiaea	Ka Haka'Ula O Ke'Elikolani-UHH	Ka Leo Hawaii Legacy Project	1	50,000

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Kenneth Nakamura	Department of Pediatrics	American Lung Association of Hawaii Endowed Chair in Neonatal Respiratory Health Fund	1	33,518
UNIVERSITY HAWAII FOUNDATION	Luke Flynn	Hawaii Institute of Geophysics and Planetology (HIGP)	Interstel Technologies HSGC HSFL #12719504	1	2,375
UNIVERSITY HAWAII FOUNDATION	Malia Rivera	Hawaii Institute of Marine Biology (HIMB)	HML HIMB REMS	1	20,000
UNIVERSITY HAWAII FOUNDATION	Mark Lane	Chancellor, Leeward Community College	General Support of LCC	1	20,000
UNIVERSITY HAWAII FOUNDATION	Mary Boland	School of Nursing and Dental Hygiene	Frances A. Matsuda Sano Chair in Women's Health	1	37,000
UNIVERSITY HAWAII FOUNDATION	Michael Melzer	Plant and Environmental Protection Sciences	Hauoli Mau Loa - Rapid Ohia Death Public Outreach	1	71,250
UNIVERSITY HAWAII FOUNDATION	Panos D. Prevedouros	Civil and Environmental Engineering	Yee Visiting Professor in CEE	2	76,000
UNIVERSITY HAWAII FOUNDATION	Peter Quigley	Office of the Vice President for Community Colleges	JFF - STUDENT SUCCESS CENTER	1	202,500
UNIVERSITY HAWAII FOUNDATION	R Anderson Sutton	School of Pacific and Asian Studies	Model Confucius Institute	1	950,000
UNIVERSITY HAWAII FOUNDATION	Rachel Boulay	John A. Burns School of Medicine	ORS Agreement of Barstow Cardiovascular Teacher Training Program	1	6,500
UNIVERSITY HAWAII FOUNDATION	Richard Frank Stewart	Department of English	MANOA Journal	1	3,500
UNIVERSITY HAWAII FOUNDATION	Robert Aune	Communicology	CKS Editor Course Release UHF/ORS Agreement	1	3,600
UNIVERSITY HAWAII FOUNDATION	Robert McLaren	Institute for Astronomy	Beatrice Watson Parrent Fellowship in Astronomy	1	12,521
UNIVERSITY HAWAII FOUNDATION	Scott Kawachi	College of Continuing Education and Community Svc	HCF Mini-MERIT and MADE Programs	1	10,000
UNIVERSITY HAWAII FOUNDATION	Song Choi	College of Engineering	Hi Chang Chai Excellence in Teaching Award	1	6,000
UNIVERSITY HAWAII FOUNDATION	Theodore Radovich	Tropical Plant and Soil Science	Waimanalo Learning Center (WLC) Community Coordinator	1	29,902

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Tokiko Bazzell	Library (UH Manoa)	Digitizing Japanese Posters and Dr. Sasaki Seminars/Lecture	1	195
UNIVERSITY HAWAII FOUNDATION	Winona Lee	Department of Native Hawaiian Health	Nanakuli Pathways to Health	1	65,252
Waikiki Beach Special Improvement District Assn	Dolan Eversole	Sea Grant College Program	Waikiki Beach Management District Coordinator	1	122,481

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Altor Biosciences	Charles Joel Rosser	Clinical Sciences	A Study of Intravesical Bacillus Calmette-Guerin (BCG) in Combination with ALT-803 in Patients with Non-muscle Invasive Bladder Cancer	1	140,093
ELI LILLY & COMPANY	Jared Acoba	Clinical Sciences	Phase I Study of LY2784544 Testing Alternative Dosing Regimens in Patients with Myelofibrosis. I3X-MC-JHTC(a) Regional.	1	6,080
GENENTECH INC	Jonathan Cho	Clinical Sciences	A randomized, 3 arm, multi-centre, phase III study to evaluate the efficacy and the safety of T-DM1 combined with pertuzumab or T-DMI combined with	1	640
Gynuity Health Projects	Bliss Kaneshiro	Department of Obstetrics, Gynecology and Women's Health	Mifepristone by Mail	1	26,919
Ignyta, Inc.	Jared Acoba	Clinical Sciences	An Open-Label, Multicenter, Global Phase 2 Basket Study of Entrectinib for the Treatment of Patients with Locally Advanced or Metastatic Solid Tumors that Harbor NTRK1/2/3, ROS1, or ALK... RXDX-101-02	1	172,227
NATL RADIO ASTRONOMY OBSERVATORY	Jonathan Williams	Institute for Astronomy	Protoplanetary Disk Demographics with ALMA	1	35,000
PracticeWise LLC	Charmaine Higa Mcmillan	Psychology (UH Hilo)	Distance Learning for Paraprofessionals in Evidence-Based Mental Health Treatment for Youth	1	6,622

Mainland- Health Organizations

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Children's Hospital of Philadelphia	Robert Wilkinson	Clinical Sciences	Phase III Randomized Trial for Newly Diagnosed High Risk B-precursor Acute Lymphoblastic Leukemia (ALL) Testing Clofarabine (IND# 73789, NSC# 606869) in the Very High Risk Stratum (BIQSFP-COG AALL1131	1	2,000

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ANHEUSER-BUSCH COMPANIES-AH BUSCH FDTN	Andrew Nichols	Health & Wellness	University of Hawaii at Manoa Alcohol Project	1	12,500
ASSOCIATION UNIVERSITY CENTER DISABILITIES	Chinilla T Peter	Center on Disability Studies/University Affiliated Pgms	Learn the Signs, Act Early Ambassador	1	8,000
ASSOCIATION UNIVERSITY CENTER DISABILITIES	JoAnn W.L. Yuen	Center on Disability Studies/University Affiliated Pgms	Learn the Signs, Act Early Ambassador	1	8,000
American Psychiatric Association	Gretchenjan C Gavero	Department of Psychiatry	APA/SAMHSA Minority Fellowship	1	24,576
Global Coalition Against Cervical Cancer	Lee Buenconsejo-Lum	Department of Family Medicine and Community Health	Development of a Protocol for a Demonstration Project to Increase Cervical Cancer Screening Coverage in the USAPI	1	22,800
INSTITUTE INTERNATIONAL EDUCATION	Madeline Kay Spring	Department of East Asian Languages and Literature	Chinese Flagship Student Support 2016-17	1	84,682
INSTITUTE INTERNATIONAL EDUCATION	Madeline Kay Spring	Department of East Asian Languages and Literature	Chinese Undergraduate Flagship Program	1	30,188
INSTITUTE INTERNATIONAL EDUCATION	Sang Cheon	Department of East Asian Languages and Literature	Korean Language Flagship Student Support 2016-17	1	243,594
Joyful Heart Foundation	Valli Kanuha	Sociology (UH Manoa)	Project Development Services	1	11,927
NATIONAL FISH & WILDLIFE FOUNDATION	David Duffy	Department of Botany	Pulling Together to Eradicate Prioritized Invasive Weeds on the Island of Hawaii (HI)	1	159,003
NATIONAL FOUR-H COUNCIL (4-H)	Claire Nakatsuka	Oahu County	Exploring Your Environment Afterschool	1	10,500

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL MARINE SANCTUARY FOUNDATION	Mark Heckman	Hawaii Institute of Marine Biology (HIMB)	Ocean Explorer Educator Professional Development Workshops	1	28,902
RESEARCH FOUNDATION STATE UNIV NY	Patricia Buskirk	School of Communications	Hawai'i SENCER State Multi-Media Outreach	1	9,000
Simons Foundation	Robert W Harron	Department of Mathematics	Iwasawa Theory and Arithmetic Statistics	1	35,000
Simons Foundation	Sarah Post	Department of Mathematics	Quadratic Algebras and Orthogonal Polynomials	1	35,000
Simons Foundation	Yuriy Mileyko	Department of Mathematics	Some Probabilistic Aspects in Applied Topology	1	35,000
St. Baldrick's Foundation	Bruce Shiramizu	Department of Tropical Medicine, Medical Micro and Pharm	University of Hawaii St. Baldrick's Foundation Summer Fellow 2016	1	5,000
VentureWell	Marcelo Kobayashi	Mechanical Engineering	Pathways to Innovation Program	2	2,250
WESTERN STATES ART FEDERATION (WESTAF)	Lee Barnette-Dombroski	Vice Chancellor for Administrative Affairs	Compagnie Herve Koubi	1	2,125
WESTERN STATES ART FEDERATION (WESTAF)	Lee Barnette-Dombroski	Vice Chancellor for Administrative Affairs	Garry Krinsky Toying with Science	1	1,800
World Cocoa Foundation	Travis Idol	Natural Resources and Environmental Mgt	Education and Training in Shade Management for Cocoa Production	1	39,864

National Aeronautics and Space Administration

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Alan Tokunaga	Institute for Astronomy	Operations and Maintenance of the Infrared Telescope Facility (IRTF) for NASA Headquarters	1	3,820,489
NATIONAL AERONAUT & SPACE ADM	Luke Flynn	Hawaii Institute of Geophysics and Planetology (HIGP)	The Hawaii Space Grant Program	1	400,000
NATIONAL AERONAUT & SPACE ADM	Megan Donahue	Hawaii Institute of Marine Biology (HIMB)	Predictive models of coral disease in the Hawaiian Archipelago	1	30,000
NATIONAL AERONAUT & SPACE ADM	Richard Wainscoat	Institute for Astronomy	NEO Discovery with Dedicated Pan-STARRS1 and Pan-STARRS2 Telescopes	1	2,139,288

National Science Foundation

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Aaron Ohta	Electrical Engineering	Collaborative Research: EARS: Interference mitigation by stream decomposition enabled by liquid-metal adaptive antennas	1	16,000
NATIONAL SCIENCE FOUNDATION	Alexander Shor	School of Ocean and Earth Science and Technology	Oceanographic Technical Services, R/V Kilo Moana, 2012-2016	1	349,465
NATIONAL SCIENCE FOUNDATION	Alexander Shor	School of Ocean and Earth Science and Technology	R/V Kilo Moana Ship Operations 2012-2016	2	5,461,300
NATIONAL SCIENCE FOUNDATION	Andrea Lauren Berez-Kroeker	Department of Linguistics	Vital Voices: Linking Language and Wellbeing at the International Conference on Language Documentation & Conservation	1	59,993
NATIONAL SCIENCE FOUNDATION	Debra Nakama	Academic Affairs (UH Maui College)	Akeakamai I Ka La Hiki Ola: Scientific Exploration Beneath The Life-Bringing Sun (NSF ATST Mitigation Plan)	1	2,000,000
NATIONAL SCIENCE FOUNDATION	Gary M Holton	Department of Linguistics	Collaborative Research: Linking maps, manuscripts, and place names data to improve environmental knowledge in Alaska	1	509,001
NATIONAL SCIENCE FOUNDATION	Gary M Holton	Department of Linguistics	Completion of Eyak (ISO 693-3 eya) Grammar, Dictionary, Texts	1	264,192
NATIONAL SCIENCE FOUNDATION	Jason Leigh	College of Natural Sciences	REU Supplement for: SI2-SSI: SAGEnext: Next Generation Integrated Persistent Visualization and Collaboration Services for Global Cyberinfrastructure	1	16,000
NATIONAL SCIENCE FOUNDATION	Leslie Kimura	Imiloa Astronomy Center Of Hawaii	Conference Support: Indigenous Worldviews in Informal Science Education (I-WISE): Integration, Synthesis, and Opportunity	1	19,000
NATIONAL SCIENCE FOUNDATION	Michael Hadfield	Pacific Biosciences Research Center	Increasing Participation of Native Hawaiians and Pacific Islanders in STEM: a workshop focused on removing barriers to participation.	1	49,798
NATIONAL SCIENCE FOUNDATION	Rebecca Ostertag	Vice Chancellor for Research	REU Site: Conservation Science in Hawaiian Ecosystems	1	121,183

Gift, Grants, and Contracts for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Veronica Bindi	Department of Physics and Astronomy	Study of the Most Energetic SEPs from Space with the State-of-the-Art Experiment, AMS-02	1	4,000
NATIONAL SCIENCE FOUNDATION	Yi Zuo	Mechanical Engineering	CONFERENCE for 2015 Pacifichem Symposia	1	5,000

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
CALIFORNIA SAN DIEGO, UNIV	Sharon Ziegler	Vice Chancellor for Research	UCSD-PIPES 2016: Alaka`i i ka Malama Honua	1	40,000
FLORIDA, UNIVERSITY OF CENTRAL	Reza Ghorbani	Mechanical Engineering	STEP/FEEDER: Strategic Expansion to Achieve GEARED Goals	1	78,000
NOTRE DAME, UNIVERSITY OF	Veronica Bindi	Department of Physics and Astronomy	QuarkNet	1	17,440
OREGON STATE UNIVERSITY	Aurora Saulo	Tropical Plant and Soil Science	Western Regional Food Safety Center	1	63,223
PITTSBURGH, UNIVERSITY OF	Todd Seto	Department of Medicine	Leading Emerging and Diverse Scientists to Success (LEADS) Program	1	11,727
WASHINGTON, UNIVERSITY OF	Alexander Shor	School of Ocean and Earth Science and Technology	2016 Gradients Cruise	1	480,000
WASHINGTON, UNIVERSITY OF	Joseph Kaholokula	Department of Native Hawaiian Health	Mahina Project: International Indigenous Health Research Training Program	1	52,529
Non-Research - Total				217	50,822,459
Overall - Total				492	103,442,894

Funds Received from UH Foundation for Apr 1, 2016 to Jun 30, 2016

Research

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Alan Friedlander	Department of Zoology	The Oio Tagging Project: engaging the fishing community in research and sustainable use of a culturally important species	1	2,429
UNIVERSITY HAWAII FOUNDATION	Arindam Chakrabarti	Philosophy (UH Manoa)	Indian Philosophy of Mind Research Associate	1	14,637
UNIVERSITY HAWAII FOUNDATION	David Karl	Center for Microbial Oceanography, Research and Edu (C-MORE)	SCOPE - Simons Collaboration on Ocean Processes and Ecology - Investigator Award - David Karl	1	98,557
UNIVERSITY HAWAII FOUNDATION	Edward F DeLong	Center for Microbial Oceanography, Research and Edu (C-MORE)	SCOPE - Simons Collaboration on Ocean Processes and Ecology - Investigator Award - Edward DeLong	1	99,905
UNIVERSITY HAWAII FOUNDATION	Gregory Ravizza	Department of Geology and Geophysics	Mudrock Geochemistry	1	40,000
UNIVERSITY HAWAII FOUNDATION	Guenther Hasinger	Institute for Astronomy	Victor and Peggy Brandstrom Pavel Director's Chair in Astronomy	1	58,083
UNIVERSITY HAWAII FOUNDATION	Haining Yang	Natural Products	HMGB1 Clinical Fund (ORS agreement)	1	15,957
UNIVERSITY HAWAII FOUNDATION	Herbert Yu	Cancer Etiology	Chair in Epidemiology	1	59,142
UNIVERSITY HAWAII FOUNDATION	Janice Uchida	Plant and Environmental Protection Sciences	Research on Plant Ornamental Diseases	1	8,500
UNIVERSITY HAWAII FOUNDATION	Jerris Hedges	University of Hawaii Cancer Center	Project B: Cancer Research Center of Hawaii	1	10,500
UNIVERSITY HAWAII FOUNDATION	Joe Ramos	University of Hawaii Cancer Center	Cancer Biology Support	1	111,434
UNIVERSITY HAWAII FOUNDATION	Joe Ramos	University of Hawaii Cancer Center	Cancer Immunotherapy Research Group	1	142,500
UNIVERSITY HAWAII FOUNDATION	Kevin Cassel	Social and Behavioral Sciences	Colon Cancer Screening for Native Hawaiian Men (Kane Health) year 2	1	43,830
UNIVERSITY HAWAII FOUNDATION	Louise Pagotto	Arts and Sciences Academic Program	Research for Project Olona	1	16,000

Funds Received from UH Foundation for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Marian Chau	Lyon Arboretum	OhiaLove Seed Storage Project	1	4,800
UNIVERSITY HAWAII FOUNDATION	Mark Hixon	Department of Biology (Biology Program)	Hsiao Endowed Chair	1	78,111
UNIVERSITY HAWAII FOUNDATION	Matthew Church	Department of Oceanography	SCOPE - Simons Collaboration on Ocean Processes and Ecology - Investigator Award - Matthew Church	1	99,965
UNIVERSITY HAWAII FOUNDATION	Nellie Sugii	Lyon Arboretum	Recovering Hawaiian Kalo Diversity	1	29,663
UNIVERSITY HAWAII FOUNDATION	Peiwen Fei	University of Hawaii Cancer Center	Basic Science Cancer Research and Breast Cancer	1	40,000
UNIVERSITY HAWAII FOUNDATION	Robert Nichols	Department of Cell and Molecular Biology	Molecular Mechanisms in Neurodegenerative Disorders	1	29,030
UNIVERSITY HAWAII FOUNDATION	Ruslan Suvorov	Center for Language and Technology	Utilizing electroencephalography (EEG) in research on second language assessment: An exploratory study of language learners' cognitive states	1	1,935
UNIVERSITY HAWAII FOUNDATION	Scott Kuwada	Clinical Sciences	Masami Horio Memorial Fund at the UH Cancer Center	1	100,000
UNIVERSITY HAWAII FOUNDATION	Steven Businger	Department of Atmospheric Sciences	Investigation of the Long-Range Lightning Datastream for Improved Storm Forecasting	1	60,000
UNIVERSITY HAWAII FOUNDATION	Wei-wen Su	Molecular Biosciences and Bioengineering	Plant & Protein Biotech Research	1	40,000
UNIVERSITY HAWAII FOUNDATION	Wen-Ming Chu	Natural Products	2015 Pilot Study Award (Hepatocellular Carcinoma)	1	24,493
Research - Total				25	1,229,471

Non-Research

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Antoinette Martin	Chancellor, Windward Community College	Windward CC Art Gallery	1	2,000
UNIVERSITY HAWAII FOUNDATION	Ardis Eschenberg	Chancellor, Windward Community College	HKL Castle WCC Paipai o Koolau Initiative	1	42,163

Funds Received from UH Foundation for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Arnold Hara	Plant and Environmental Protection Sciences	Hau`oli Mau Loa CGAPS CTAHR Research Assistantship 2014-2016 (Continuation)	1	35,000
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	Law School Clinic Building	1	692,000
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	Medical and Legal Partnership for Children	1	10,000
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	The General Support of the William S. Richardson School of Law	1	59,000
UNIVERSITY HAWAII FOUNDATION	Charles Joel Rosser	Clinical Sciences	Urological Cancer Research Fund	1	32,700
UNIVERSITY HAWAII FOUNDATION	Charles Kinoshita	College of Tropical Agriculture and Human Resources	Monsanto Fellowship Awards_2016-2017	1	35,500
UNIVERSITY HAWAII FOUNDATION	Christopher Stickley	Department of Kinesiology and Rehabilitation Science	Mid-Flexion Instability in Total Knee Arthroplasty Patients	1	23,738
UNIVERSITY HAWAII FOUNDATION	David Krupp	Chancellor, Windward Community College	Pacific Initiative for Environmental Studies	1	20,492
UNIVERSITY HAWAII FOUNDATION	Denise Konan	College of Social Sciences	Osher Lifelong Learning Institute	1	57,108
UNIVERSITY HAWAII FOUNDATION	Donald Young	College of Education	Hawaii Institute for Educational Partnerships - TLC	1	199,500
UNIVERSITY HAWAII FOUNDATION	Doris Ching	Chancellor, UH West Oahu	General Support of UH West Oahu	1	50,000
UNIVERSITY HAWAII FOUNDATION	Frederick Lau	Center for Chinese Studies	Confucius Institute Support	1	17,375
UNIVERSITY HAWAII FOUNDATION	Gertraud Maskarinec	Cancer Etiology	Cancer Research Center of Hawaii Traineeship	1	12,000
UNIVERSITY HAWAII FOUNDATION	Irene M H Herold	Library (UH Manoa)	Map Collection Personnel Support	1	9,063
UNIVERSITY HAWAII FOUNDATION	Jerris Hedges	John A. Burns School of Medicine	Assistant to Director of Research Operations	1	11,000
UNIVERSITY HAWAII FOUNDATION	John Mayer	Department of Indo-Pacific Languages	Roshan Persian Program	1	70,985

Funds Received from UH Foundation for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Joseph Overton	Chancellor, Kapiolani Community College	Freeman Foundation Foreign Language and Study Abroad FY/16-17	1	67,488
UNIVERSITY HAWAII FOUNDATION	Julie Mowrer	College of Continuing Education and Community Svc	2016 Hamakua Sugar Plantation Days Festival	1	6,139
UNIVERSITY HAWAII FOUNDATION	Karen Lee	Hawai'i P-20 Partnerships for Education Office	HKL Castle 2014 - Early College High School Initiative (Amendment 3)	1	100,000
UNIVERSITY HAWAII FOUNDATION	Karen Lee	Hawai'i P-20 Partnerships for Education Office	Kellogg P-3 Expenditures (Supplemental Agreement No. 15)	1	200,000
UNIVERSITY HAWAII FOUNDATION	Keiki Kawaiaea	Ka Haka'Ula O Ke'Elikolani-UHH	Ka Leo Hawaii Legacy Project	1	50,000
UNIVERSITY HAWAII FOUNDATION	Kenneth Nakamura	Department of Pediatrics	American Lung Association of Hawaii Endowed Chair in Neonatal Respiratory Health Fund	1	33,518
UNIVERSITY HAWAII FOUNDATION	Luke Flynn	Hawaii Institute of Geophysics and Planetology (HIGP)	Interstel Technologies HSGC HSFL #12719504	1	2,375
UNIVERSITY HAWAII FOUNDATION	Malia Rivera	Hawaii Institute of Marine Biology (HIMB)	HML HIMB REMS	1	20,000
UNIVERSITY HAWAII FOUNDATION	Mark Lane	Chancellor, Leeward Community College	General Support of LCC	1	20,000
UNIVERSITY HAWAII FOUNDATION	Mary Boland	School of Nursing and Dental Hygiene	Frances A. Matsuda Sano Chair in Women's Health	1	37,000
UNIVERSITY HAWAII FOUNDATION	Michael Melzer	Plant and Environmental Protection Sciences	Hauoli Mau Loa - Rapid Ohia Death Public Outreach	1	71,250
UNIVERSITY HAWAII FOUNDATION	Panos D. Prevedouros	Civil and Environmental Engineering	Yee Visiting Professor in CEE	2	76,000
UNIVERSITY HAWAII FOUNDATION	Peter Quigley	Office of the Vice President for Community Colleges	JFF - STUDENT SUCCESS CENTER	1	202,500
UNIVERSITY HAWAII FOUNDATION	R Anderson Sutton	School of Pacific and Asian Studies	Model Confucius Institute	1	950,000
UNIVERSITY HAWAII FOUNDATION	Rachel Boulay	John A. Burns School of Medicine	ORS Agreement of Barstow Cardiovascular Teacher Training Program	1	6,500
UNIVERSITY HAWAII FOUNDATION	Richard Frank Stewart	Department of English	MANOA Journal	1	3,500

Funds Received from UH Foundation for Apr 1, 2016 to Jun 30, 2016

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Robert Aune	Communicology	CKS Editor Course Release UHF/ORS Agreement	1	3,600
UNIVERSITY HAWAII FOUNDATION	Robert McLaren	Institute for Astronomy	Beatrice Watson Parrent Fellowship in Astronomy	1	12,521
UNIVERSITY HAWAII FOUNDATION	Scott Kawachi	College of Continuing Education and Community Svc	HCF Mini-MERIT and MADE Programs	1	10,000
UNIVERSITY HAWAII FOUNDATION	Song Choi	College of Engineering	Hi Chang Chai Excellence in Teaching Award	1	6,000
UNIVERSITY HAWAII FOUNDATION	Theodore Radovich	Tropical Plant and Soil Science	Waimanalo Learning Center (WLC) Community Coordinator	1	29,902
UNIVERSITY HAWAII FOUNDATION	Tokiko Bazzell	Library (UH Manoa)	Digitizing Japanese Posters and Dr. Sasaki Seminars/Lecture	1	195
UNIVERSITY HAWAII FOUNDATION	Winona Lee	Department of Native Hawaiian Health	Nanakuli Pathways to Health	1	65,252
Non-Research - Total				42	3,353,364
Overall - Total				67	4,582,835

**Extramural Research Awards for the Period
Apr 1, 2016 to Jun 30, 2016
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
Foreign	5	664,567	1%
National Science Foundation	19	7,482,864	14%
DOI-Dept of Interior	15	1,463,707	3%
Dept of State	1	149,329	0%
Mainland- Business and Other	8	481,536	1%
Mainland- Health Organizations	1	2,000	0%
DOC-Dept of Commerce	6	2,065,937	4%
Mainland- Non-Profit Organizations	19	2,440,160	5%
Hawaii- Government Agencies	52	6,117,649	12%
Hawaii- Non-Profit Organizations	42	2,426,504	5%
DOD-Department of Defense	19	7,798,333	15%
DHHS-Dept of Health and Human Services	20	15,751,553	30%
US Colleges and Universities	36	1,821,576	3%
DOE-Dept of Energy	3	1,248,000	2%
National Aeronautics and Space Administration	18	2,178,576	4%
DA-Dept of Agriculture	6	165,387	0%
Hawaii- Business and Other	5	362,757	1%
Overall - Total	275	52,620,435	100%

**Extramural Non-Research Awards for the Period
Apr 1, 2016 to Jun 30, 2016
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
Foreign	11	1,705,737	3%
National Science Foundation	14	8,874,932	17%
DOC-Dept of Commerce	6	4,041,844	8%
ED-Dept of Education	7	2,053,695	4%
Mainland- Business and Other	7	387,581	1%
Hawaii- Health Organizations	4	149,681	0%
Mainland- Health Organizations	1	2,000	0%
Mainland- Non-Profit Organizations	22	809,711	2%
Federal Agencies	4	966,590	2%
Hawaii- Dept of Education	8	6,014,826	12%
Hawaii- Non-Profit Organizations	48	4,265,426	8%
Hawaii- Government Agencies	50	10,222,069	20%
DOD-Department of Defense	8	980,352	2%
US Colleges and Universities	7	742,919	1%
DHHS-Dept of Health and Human Services	10	2,916,547	6%
National Aeronautics and Space Administration	4	6,389,777	13%
DA-Dept of Agriculture	2	50,000	0%
Hawaii- Business and Other	4	248,772	0%
Overall - Total	217	50,822,459	100%

**Year to Date Extramural Research Awards
Jul 1, 2015 to Jun 30, 2016
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
Foreign	23	4,406,827	2%
DOI-Dept of Interior	60	4,916,184	2%
National Science Foundation	88	29,699,255	15%
Dept of State	1	149,329	0%
Mainland- Business and Other	46	2,162,482	1%
Hawaii- Health Organizations	3	3,059,674	2%
DOC-Dept of Commerce	52	16,283,104	8%
DOT-Dept of Transportation	1	75,000	0%
Mainland- Health Organizations	7	510,480	0%
ED-Dept of Education	1	482,565	0%
Mainland- Non-Profit Organizations	52	10,734,815	5%
Federal Agencies	3	185,513	0%
Hawaii- Non-Profit Organizations	113	7,798,928	4%
Hawaii- Government Agencies	161	14,500,899	7%
Hawaii- Dept of Education	0	-257,289	0%
DOD-Department of Defense	66	30,570,107	15%
DOE-Dept of Energy	8	3,452,402	2%
DHHS-Dept of Health and Human Services	71	45,613,129	23%
US Colleges and Universities	119	7,691,860	4%
National Aeronautics and Space Administration	77	9,755,431	5%
DA-Dept of Agriculture	53	6,655,177	3%
Hawaii- Business and Other	20	1,394,756	1%
Overall - Total	1,025	199,840,628	100%

**Year to Date Extramural Non-Research Awards
Jul 1, 2015 to Jun 30, 2016
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
Foreign	39	5,941,938	3%
DOI-Dept of Interior	19	1,272,369	1%
National Science Foundation	40	20,884,932	11%
Dept of State	1	349,918	0%
DOC-Dept of Commerce	28	5,857,384	3%
ED-Dept of Education	69	38,448,870	20%
Hawaii- Health Organizations	24	11,996,426	6%
Mainland- Business and Other	22	2,391,508	1%
Mainland- Health Organizations	2	21,000	0%
Mainland- Non-Profit Organizations	41	3,679,817	2%
Federal Agencies	11	6,787,865	4%
Hawaii- Government Agencies	197	36,740,668	19%
Hawaii- Non-Profit Organizations	176	13,915,629	7%
Hawaii- Dept of Education	17	10,749,580	6%
DOD-Department of Defense	17	1,481,730	1%
DHHS-Dept of Health and Human Services	46	14,932,901	8%
US Colleges and Universities	29	1,928,637	1%
National Aeronautics and Space Administration	12	8,351,285	4%
Hawaii- Business and Other	28	3,390,686	2%
DA-Dept of Agriculture	12	2,370,757	1%
Overall - Total	830	191,493,900	100%