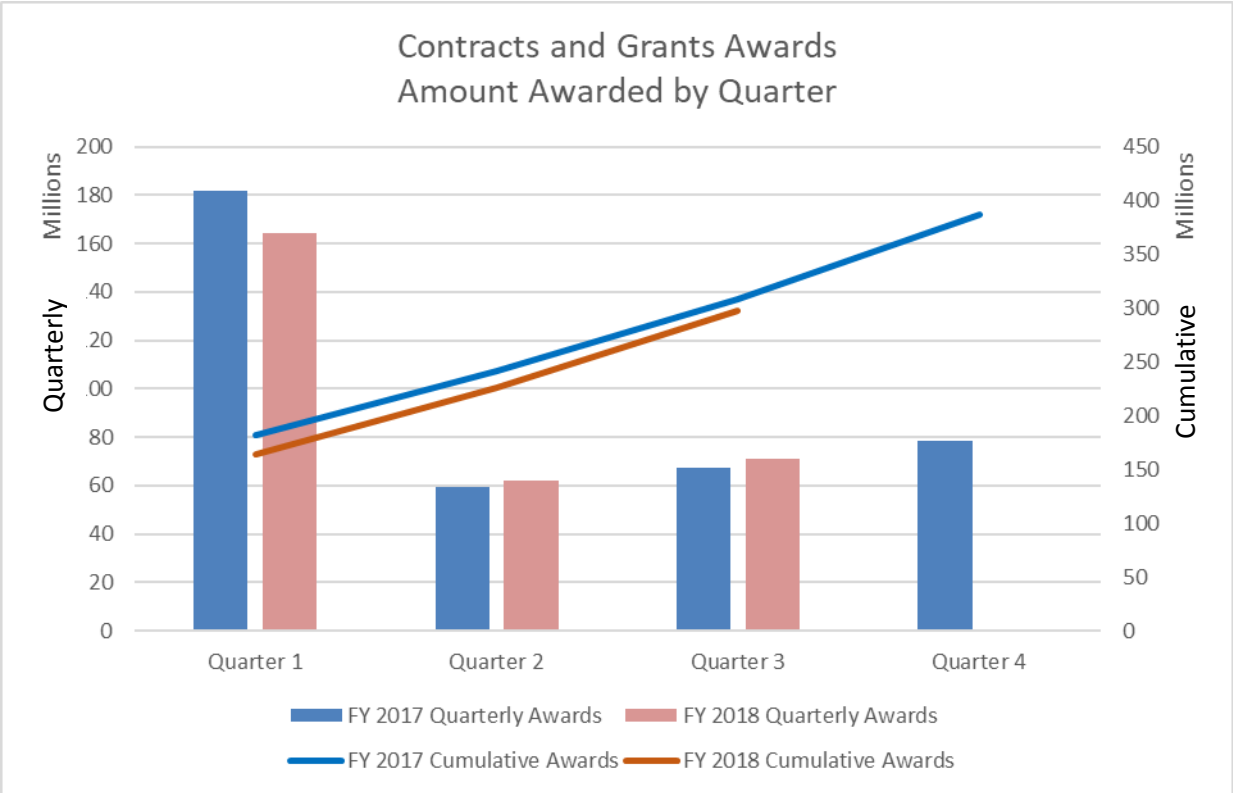
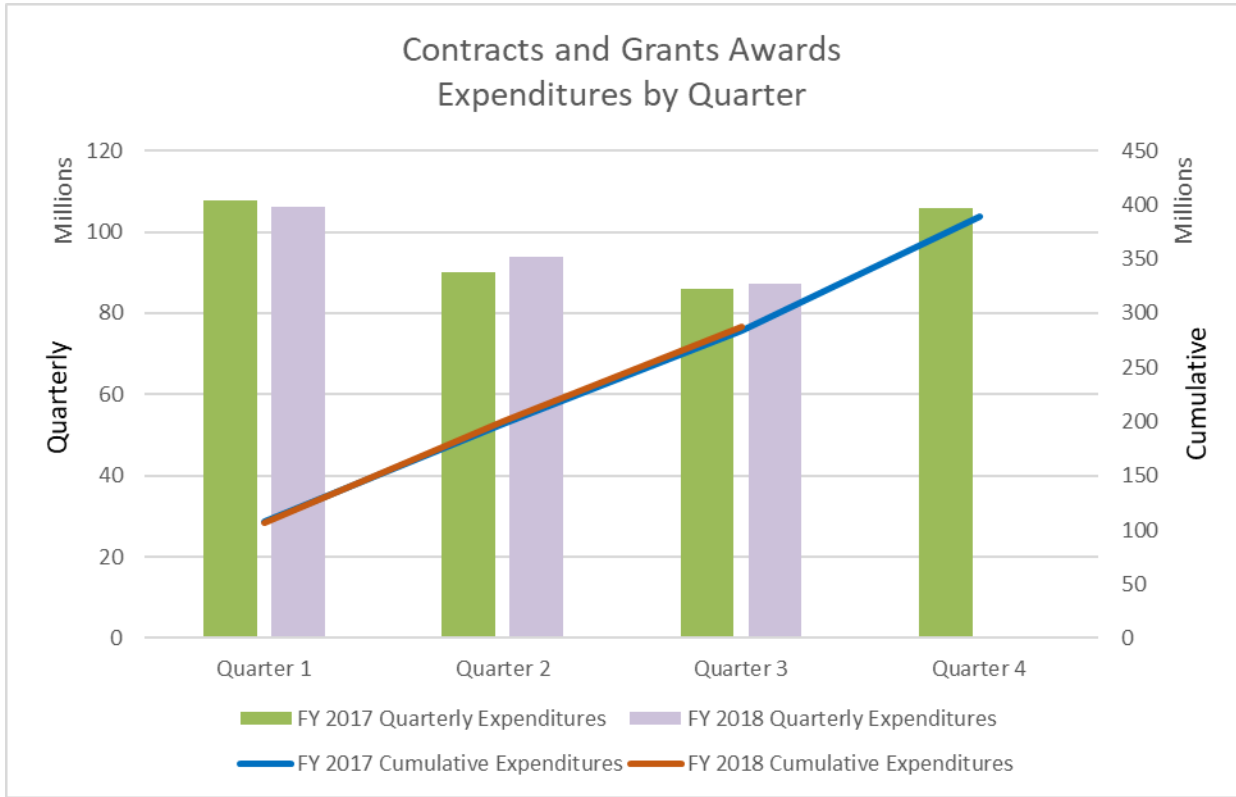


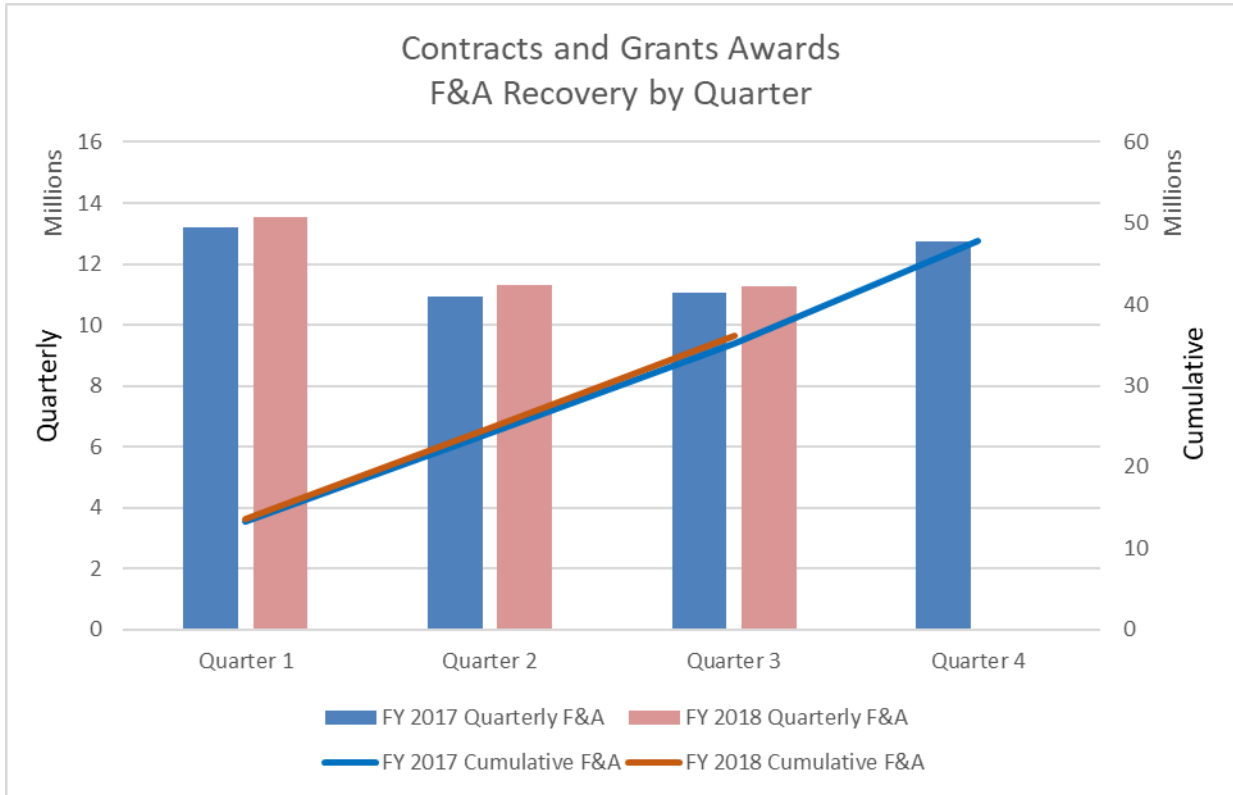
Contracts and Grants Awards
As of Quarter Three – FY 2018



Contracts and Grants Expenditures
As of Quarter Three – FY 2018



Contracts and Grants F&A Recovery
As of Quarter Three – FY 2018



Extramural Sponsor Awards Quarterly Summary

<u>Program Type</u>	Jan 1 - Mar 31 2018		Jan 1 - Mar 31 2017	
	<u>Count</u>	<u>Amount</u>	<u>Count</u>	<u>Amount</u>
Research	231	\$ 44,691,990	233	\$ 44,860,874
Non-Research	140	\$ 27,198,226	161	\$ 22,517,214
<u>Total</u>	<u>371</u>	<u>\$ 71,890,216</u>	<u>394</u>	<u>\$ 67,378,088</u>

Note: The detailed award listing is available at:

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

The FY 2017 year-to-date total was: \$308,381,826

The unofficial FY 2018 year-to-date total is: 1410 awards totaling \$297,551,479.

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Research

DA-Dept of Agriculture

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-NATL INS FOOD AND AGRICULTURE	Rachel Novotny	Human Nutrition, Food and Animal Sciences	Children`s Healthy Living Center of Excellence (CHL Center)	1	2,125,903

DHHS-Dept of Health and Human Services

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	James Turkson	Natural Products	STAT3, G6PD and TrxR as Underlying Mechanisms for Antitumor Responses to Hirsutinolides	1	502,653
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	John A Shepherd	University of Hawaii Cancer Center	Lesion Composition and Quantitative Imaging Analysis on Breast Cancer Diagnosis	1	169,140
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Pallav Pokhrel	Social and Behavioral Sciences	Prospective Effects of Electronic Cigarette Marketing on Expectancies and Behavior	1	548,216
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Yurii B Shvetsov	Cancer Etiology	Improving Breast Cancer Risk Prediction with Composite Measures of Obesity and Body Fat Distribution	1	200,970
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL HEART LUNG & BLD INST	Joseph Kaholokula	Department of Native Hawaiian Health	The KaHOLO Project: Preventing Cardiovascular Disease in Native Hawaiians	1	788,365
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST ALLERGY/INF DIS	Margaret Mcfall-Ngai	Pacific Biosciences Research Center	Vibrio fischeri as a Model of Bacterial Colonization	1	523,740
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST ALLERGY/INF DIS	Wei-Kung Wang	Department of Tropical Medicine, Medical Micro and Pharm	Mature Virus-Like Particles as a New Strategy for Dengue Virus Vaccines	1	308,000
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST MENTAL HLTH	Lishomwa Chakanga Ndhlovu	Department of Tropical Medicine, Medical Micro and Pharm	Monocytes and HIV CNS Reservoirs in Super Acute HIV Infection	1	534,929
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST CHLD HLTH&HUM DEV	Yusuke Marikawa	Department of Anatomy, Biochemistry, and Physiology	Use of Stem Cell-based Morphogenesis Models as Teratogen Screening Tools	1	77,000

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-NATL NOAA-FED	Darren Lerner	Joint Institute for Marine and Atmospheric Research (JIMAR)	FY18 Research Support for Office of Ocean Exploration and Research: The Acoustic Dimensions of Ocean Exploration	1	21,500
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	Characterization and Dynamics of Mesoscale and Submesoscale Oceanic Variability in the Solomon Sea Simulated by a Nested ROMS Model	1	11,000
COMMERCE, DEPT-NATL NOAA-FED	Mark Merrifield	Joint Institute for Marine and Atmospheric Research (JIMAR)	Multi-Model Seasonal Sea Level Forecasts for the U.S. Coast	1	423,488
COMMERCE, DEPT-NATL NOAA-FED	Philip R Thompson	Joint Institute for Marine and Atmospheric Research (JIMAR)	University of Hawaii Sea Level Center	1	1,017,629
COMMERCE, DEPT-NATL NOAA-FED SEA GRANT COLL PGM	Darren Lerner	Sea Grant College Program	University of Hawaii Institutional Proposal for Years 51-54 of the UH Sea Grant College Program	2	1,030,200

DOD-Department of Defense

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT-AIR FORCE	Michael Maberry	Institute for Astronomy	Twenty-Four Hour, Horizon-To-Horizon Imaging With The AEOS and Starfire Telescope	1	51,001
DEFENSE, DEPT-AIR FORCE RESEARCH LABORATORY	David Lassner	Applied Research Laboratory	Research and Development for DoD Vanguard Center of High Performance Computing	3	2,231,688
DEFENSE, DEPT-DEPUTY UNDR SECRETARY OF DEF	David Lassner	Pacific Disaster Center	Managing Partner of Pacific Disaster Center	1	1,238,000
DEFENSE, DEPT-NAVY	Ralf Kaiser	Department of Chemistry	A Spectroscopic Study on the Reactivity of Boron Bearing Energetic Ionic Liquids in Levitated Droplets Toward the Development of Boron-Fueled Engines	1	150,000
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Michael Hadfield	Pacific Biosciences Research Center	Multiple Approaches for Evaluating Novel Marine Coatings in the Pearl Harbor Naval Base and in the Laboratory	1	114,802

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Richard Rocheleau	Hawaii Natural Energy Institute (HNEI)	Asia Pacific Research Initiative for Sustainable Energy Systems 2017 (APRISES17)	1	6,040,103
DEFENSE, DEPT-NAVY SPACE & NAVAL WARFARE SYS CTR PACIFIC	David Gordon Garmire	Electrical Engineering	Graphene Liquid-Metal (LM) Device Prototypes	1	35,000
DEFENSE, DEPT-NAVY SPACE & NAVAL WARFARE SYS CTR PACIFIC	David Gordon Garmire	Electrical Engineering	Inertial Measurement Unit (IMU) Impact on Pedestrian Navigation Algorithms	1	14,460
DEFENSE, DEPT-NAVY SPACE & NAVAL WARFARE SYS CTR PACIFIC	Miguel Alexandre Nunes	Hawaii Institute of Geophysics and Planetology (HIGP)	Mission Adaptable Software Defined Radio Ground Station	1	50,000
DEFENSE, DEPT-NAVY SPACE & NAVAL WARFARE SYS CTR PACIFIC	Olga Boric-Lubecke	Electrical Engineering	Investigation of Quantum Dot/Graphene Photoluminescence	1	15,000
DEFENSE, DEPT-NAVY US NAVAL OBSERVATORY	Guenther Hasinger	Applied Research Laboratory	InfraRed Celestial Reference Frame Observations using the United Kingdom InfraRed Telescope (UKIRT) II	2	250,000
DEFENSE, DEPT-WASHINGTON HEADQUARTERS SVCS	David Lassner	Pacific Disaster Center	University of Hawaii Pacific Disaster Center (UoH PDC) Cooperative Agreement	1	2,465,955
Defense, Dept. - U.S. Army Research Office	Daisuke Takagi	Department of Mathematics	Transient Behavior of Organisms Responding to Sudden Cues	1	96,026

DOE-Dept of Energy

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ENERGY, DEPT	Godwin Severa	Hawaii Natural Energy Institute (HNEI)	Development of Magnesium Boride Etherates as Hydrogen Storage Materials	1	435,780
Energy, Dept. of - Basic Energy Sciences	Peter Gorham	Department of Physics and Astronomy	Research in New High Energy Physics Detectors With Picosecond Timing Capabilities	1	114,000

DOI-Dept of Interior

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Darren Lerner	Sea Grant College Program	Pacific Islands Climate Science Center	1	356,623

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Modeling Foraging Habitat Suitability for the Hawaiian Hoary Bat	1	1,500
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	60,000
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Testing an Ultraviolet Visual Deterrent for Bats	1	19,768
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Tamara Beth Ticktin	Department of Botany	Dryland Forest Restoration Ecology Study	1	1,500
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Thomas Giambelluca	Geography (UH Manoa)	Projecting Near-Term Climate Variability and Change for the Main Hawaiian Islands to Actionable Climate Information to Resource Managers and Decision Makers	1	137,782

ED-Dept of Education

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-FED	Hye-Jin Park	Center on Disability Studies/University Affiliated Pgms	Project BEAM	2	601,126

Foreign

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AB Agri Limited	Rajesh Jha	Human Nutrition, Food and Animal Sciences	Effect of xylanase enzyme and prebiotic supplementation in diets on growth performance and intestinal health parameters of broiler chicken	1	28,091
American Samoa Community Cancer Coalition	Kevin Cassel	Social and Behavioral Sciences	American Samoa Indigenous Samoan Partnership to Initiate Research Excellence (INSPIRE) in Colorectal Cancer Health Literacy	1	34,088
ENVRplus	Thomas Giambelluca	Geography (UH Manoa)	Critical Zone and Boundary Layer in and Above a Tropical Montane Cloud Forest: Specific Constraints and Forcings	1	7,676

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Helmholtz Centre for Environmental Research - UFZ	Kasey Barton	Department of Botany	Biodiversity and Spatial Scale: The Role of Functional Traits on Plant Invasions in Hawaii	1	66,191
KOREA INSTITUTE OF OCEAN SCIENCE & TECHNOLOGY	Craig Smith	Department of Oceanography	Studies of Diversity and Species Ranges of Benthic Polychaetes from the Korean Exploration Claim Area in the Clarion-Clipperton Zone - 2018	1	64,999
Korea Electrotechnology Research Institute	Dax K Matthews	Hawaii Natural Energy Institute (HNEI)	Development and Testing of Satellite Image Based Photovoltaic Forecasting Method to be Applied into the Korea Electrotechnology Research Institute (KERI) Microgrid Management System (MGMS)	1	56,423
The Govenors of the University of Alberta	Denise Arista	History (UH Manoa)	Hawaiian Leisure Studies	1	20,572
Tokyo University of Science	Charles Joel Rosser	Clinical Sciences	Innovations in Molecular Pathways and Cancer Therapeutics (IMPACT)	1	42,000

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AHA PUNANA LEO INC	Keiki Kawaiaea	Ka Haka'Ula O Ke'Elikolani-UHH	Early Elementary Advantage Project	1	84,000
GARDEN ISLE RESRCE CONSERV & DEVELOPMENT, INC.	David Duffy	Department of Botany	Kauai Invasive Species Committee Island-wide Invasive Species Response & Control, FY 18	1	28,000
Jun Innovations	Soojin Jun	Human Nutrition, Food and Animal Sciences	Commercialized Supercooling Technology for Subzero Nonfreezing Preservation of Fresh Foods	1	35,880
MAKAI OCEAN ENGINEERING INC	Alexander Shor	School of Ocean and Earth Science and Technology	Testing and Evaluation of an Autonomous Underwater Vehicle (AUV)	1	54,525
Nalu Scientific, LLC	Gary Varner	Department of Physics and Astronomy	Design and Fabrication of the "AARDVARC" - ASoc Rapid Digitizer, Variable Adaptive Readout Chip	1	28,000
TOWILL, R.M. CORPORATION	Roger Babcock	Water Resources Research Center	Demonstration Study of High-Rate Flotation/Contactor Treatment of Raw Wastewater	1	55,674

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-HI	Amjad Ahmad	Tropical Plant and Soil Science	Evaluating Mechanical Harvest and Agronomical Treatments to Improve Legume Crops Growth and Yield in Hawaii.	1	40,000
AGRICULTURE, DEPT-HI	David Duffy	Department of Botany	Early Detection and Prevention of Little Fire Ants on Oahu	1	124,204
AGRICULTURE, DEPT-HI	David Duffy	Department of Botany	Evaluation of Hydrogels as a Baiting Tool for the Control of Invasive Ants in Hawaii	1	60,361
AGRICULTURE, DEPT-HI	David Duffy	Department of Botany	Hawaii Ant Lab Core Funding FY18	1	354,176
AGRICULTURE, DEPT-HI	David Duffy	Department of Botany	Invasive Pest and Plant Management Projects on the Island of Hawaii	1	115,000
AGRICULTURE, DEPT-HI	Koon-Hui Wang	Plant and Environmental Protection Sciences	Specialty Organic Cucumber Production in Hawaii Using Screenhouse and Multipurpose Companion Plants	1	40,000
AGRICULTURE, DEPT-HI	Theodore Radovich	Tropical Plant and Soil Science	Evaluating Quality of Locally Produced Organic Fertilizers and Variety Selection under Organic Systems in the Tropics	1	125,000
CITY & COUNTY HONOLULU	Charles Henry Fletcher	Department of Geology and Geophysics	UH Coastal Data Center - Updating the Historical Shoreline Database for Oahu	1	75,000
COUNTY MAUI OFC OF ECON DEVEL	David Duffy	Department of Botany	Coqui Frog Eradication Project	1	750,000
COUNTY MAUI OFC OF ECON DEVEL	David Duffy	Department of Botany	Maui Invasive Species Committee (MISC)	1	895,000
County Hawaii Dept of Research and Development	Susan Miyasaka	Hawaii County	Improving Sustainability of Sweet Potato Production Through Virus-Tested, Tissue-Culture Technology	1	7,999
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	83,280
HAWAII TOURISM AUTHORITY	David Duffy	Department of Botany	Outreach, Surveys and Removal for Invasive Species on Oahu	1	85,000
HEALTH, DEPT-EXEC OFF AGING-HI	Kathryn Lenzner Braun	Dept of Public Health Sciences and Epidemiology	Statewide Coordination and Evaluation of Healthy Aging	1	50,905

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH, DEPT-HI SAFE DRINKING WATER BRANCH	Nicole Cristina Lautze Maresca	Water Resources Research Center	An Investigation of Groundwater Flow Paths in South-Central and Southeast Oahu	1	80,000
HEALTH, DEPT-HI-Environmental Health Services Division	Robert Cowie	Pacific Biosciences Research Center	Feasibility Pilot Project to Screen Snails and Slugs for <i>Angiostrongylus cantonensis</i>	1	38,735
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	HIMARC	1	37,500
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Tracy Wiegner	Natural Sciences Division	Sewage Pollution Source Tracking on Puako's and Nearby Resorts' Coral Reefs	1	37,141
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Continuing Control of Invasive Weeds at Manana, 2018	1	16,500
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Kaiholena Conservation Management	1	84,098
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Kauai Miconia Control	1	35,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Olaa-Kilauea Forest Protection and Restoration	1	140,091
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	The State of Hawaii's Plant Extinction Prevention Program	1	226,667
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	WP 18 LHWRP Watershed Restoration on Haleakala's South Slope	1	110,155
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	WP18 East Maui Watershed Partnership	1	231,400
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	WP18 KMWP PCSU	1	207,815
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	WP18 Surveys and Control of <i>Tibouchina herbacea</i> in the Koolau Range	1	48,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	WP18 Three Mountain Alliance	1	228,891
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Waianae Kai Forest Reserve Protection and Restoration Project	1	135,526

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Ahihi-Kinaiu Natural Area Reserve Management of Human Impacts through Education, Outreach and Volunteer Coordination	1	46,889
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Determining and Monitoring the Influences of Rapid Ohia Death on the Current and Future Status of Hawaii's Native Forests	1	38,943
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Forest Restoration on Mauna Kea	1	69,875
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	GIS Research on State Forest Lands	1	68,612
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Hono O Na Pali Natural Area Reserve Predator Control Kauai Island	1	460,254
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Implementation of the Statewide Wildlife Action Plan: Hawaii Island	1	37,155
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Kauai Endangered Seabird Conservation Research and Management: Seabird Monitoring	1	356,775
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Kauai Endangered Seabird Conservation Research and Management: Underline Monitoring Project	1	551,113
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Mamalu Poepoe - Interagency Points of Entry, Points of Exit Monitoring Plan	1	230,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Maui Nui Seabird Recovery Project	1	81,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	NARS Resource Management East Hawaii Island	1	150,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Napuu Natural Resource Management FY18 and FY19	1	126,210
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Natural Area Reserves Management: Maui	1	70,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Project Support for the Snail Extinction Prevention Program	1	147,489

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Survey and Monitoring of Rapid Ohia Death on Hawaii Island	1	248,412
LAND & NATURAL RES, DPT-FORST (DLNR)	James Friday	Hawaii County	Rapid Ohia Death - Testing and Research Support	1	65,762
LAND & NATURAL RES, DPT-FORST (DLNR)	Janice Uchida	Plant and Environmental Protection Sciences	Host Range Testing and Molecular Analysis of the Rust Disease <i>Austropuccinia psidii</i>	1	18,088
LAND & NATURAL RES, DPT-FORST (DLNR)	Melissa Renae Price	Natural Resources and Environmental Mgt (NREM)	Implementation of the Statewide Bird Surveys: Hawaii Island and Oahu	1	30,800
LAND & NATURAL RES, DPT-FORST (DLNR)	Michael Melzer	Plant and Environmental Protection Sciences	Management of Coconut Rhinoceros Beetle in Hawaii	1	100,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Tamara Beth Ticktin	Department of Botany	Stewardship Mapping and Assessment in Urban Oahu: Learning from Strengthening Stewardship Capacity - Part II	1	25,000
LAND & NATURAL RESOURCES, DEPT (DLNR)	Nellie Sugii	Lyon Arboretum	Propagation, Outplanting, Maintenance, and Monitoring of Rare Plant Species on the Island of Oahu at the Pahole Rare Plant Facility and Lyon Arboretum	1	84,000

Hawaii- Health Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
KAPIOLANI MED CTR FOR WOMEN & CHILDREN	John Jiangtian Chen	Department of Complementary and Alternative Medicine	MMP9 as a Response Identification Biomarker for Doxycycline in Kawasaki Disease	1	3,080
KAPIOLANI MED CTR FOR WOMEN & CHILDREN	Vivek Nerurkar	Department of Tropical Medicine, Medical Micro and Pharm	MMP9 as a Response Identification Biomarker for Doxycycline in Kawasaki Disease	1	69,468

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Hawaii Public Health Institute	Lehua Choy	Office of Public Health Studies	CDC 1422 Grant Evaluation	1	137,000

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
OCEANIC INSTITUTE-CTR FOR TOP & SUB TROP AQUA (CTSA)	Armando Garcia Ortega	Pacific Aquaculture and Coastal Resources Ctr	Regional Aquaculture Center - CTSA: Cost-Effective, Local Aquatic Feeds for Carnivorous and Omnivorous Fish with Varying Physical Characteristics	1	22,000
Three Mountain Alliance Foundation	Clifford Morden	Department of Botany	Imi Pono no ka Aina Environmental Education and Outreach Program (Imi Pono) for the Three Mountain Alliance Watershed Partnership (TMA)	1	789,573
UNIVERSITY HAWAII FOUNDATION	Andrew Kaufman	Tropical Plant and Soil Science	Understanding and Implementing Echoshed Technologies in Hawaii	1	14,250
UNIVERSITY HAWAII FOUNDATION	Catherine K Chan	Natural Resources and Environmental Mgt (NREM)	Hauoli Mau Loa Graduate Assistantships	1	46,206
UNIVERSITY HAWAII FOUNDATION	Cecilia Shikuma	Department of Medicine	NeuroAIDS Professorship	1	34,000
UNIVERSITY HAWAII FOUNDATION	Charles Joel Rosser	Clinical Sciences	Surgical Oncology Research Fund	1	60,000
UNIVERSITY HAWAII FOUNDATION	Clifford Morden	Department of Botany	OOKI - Pali Lookout Forest Demonstration Garden	1	12,350
UNIVERSITY HAWAII FOUNDATION	Clifford Morden	Department of Botany	OOKI - Waiawa Watershed ('Oahu 'Oahu Ko'olau, Inc.)	1	47,500
UNIVERSITY HAWAII FOUNDATION	David Karl	Department of Oceanography	Global Research Lab Phase 2	1	26,532
UNIVERSITY HAWAII FOUNDATION	Kim Nicholas Holland	Hawaii Institute of Marine Biology (HIMB)	Pelagic Fisheries Research	1	26,125
UNIVERSITY HAWAII FOUNDATION	Kimberly Carlson	Natural Resources and Environmental Mgt (NREM)	IUCN Oil Palm Situation Analysis	1	2,802
UNIVERSITY HAWAII FOUNDATION	Kuulei Rodgers	Hawaii Institute of Marine Biology (HIMB)	Koa Wheel	1	11,875
UNIVERSITY HAWAII FOUNDATION	Lynne Wilkens	Cancer Etiology	MEC Obesity P01 Analysis	2	54,538
UNIVERSITY HAWAII FOUNDATION	Maria Haws	Pacific Aquaculture and Coastal Resources Ctr	Coral Reef Fish and Breeding Project	1	215,869
UNIVERSITY HAWAII FOUNDATION	Nellie Sugii	Lyon Arboretum	Saving Seeds - Recovering Hawn Kalo	1	23,664

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Peter Berkelman	Mechanical Engineering	Robotic Surgery Research	1	4,000
UNIVERSITY HAWAII FOUNDATION	Richard Allsopp	Department of Anatomy, Biochemistry, and Physiology	Analysis of HiF1	1	2,500
UNIVERSITY HAWAII FOUNDATION	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	Seaver Coral Growth Assay Research	1	95,000
UNIVERSITY HAWAII FOUNDATION	Stefan Moisyadi	Department of Anatomy, Biochemistry, and Physiology	Nanobody Research Fund	1	2,500
UNIVERSITY HAWAII FOUNDATION	Vivek Nerurkar	Department of Tropical Medicine, Medical Micro and Pharm	Emerging Diseases - Hepatitis C Virus Research	1	8,550

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
BROOKHAVEN NATIONAL LABORATORY	Gary Varner	Department of Physics and Astronomy	eRD14: An Integrated Program for Particle Identification (PID) at a Future Electron Ion Collider (EIC)	1	25,000
Clarkson Aerospace Corp	Yingfei Dong	Electrical Engineering	Cyber-Spectrum Collaborative Research Environment (C-SCoRE)	1	95,000
DESERT RESEARCH INSTITUTE	James Potemra	International Pacific Research Center (IPRC)	Data Services Support for the Western Regional Climate Center (WRCC)	1	69,921
FERMI NATIONAL ACCELERATOR LAB	Jelena Maricic	Department of Physics and Astronomy	Proposal for Institutional Responsibilities to ProtoDUNE-SP: Vertical Temperature Gradient Monitoring System by University of Hawaii	1	28,000
JET PROPULSION LAB-JPL	David Bruce Sanders	Institute for Astronomy	Constraining Dark Energy and Modified Gravity with Euclid	1	18,000
Kevala Analytics	John Cole	Hawaii Natural Energy Institute (HNEI)	Kevala Distribution System Hosting Capacity and Locational Benefits Collaborative	1	125,000
LAWRENCE LIVERMORE NATL LAB	Stephen Thompson T Dye	Department of Physics and Astronomy	Remote Discovery and Monitoring of Small Reactors	1	19,488
MathNimbus, Inc.	Randall F Holcombe	Cancer Etiology	A Cloud-based Application for the Joint Analysis of Multiple Big Data Types	1	50,000

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Predictive Science Inc.	Jeffrey Kuhn	Institute for Astronomy	SHINE: Exploring a New Technique for Measuring the Vector Magnetic Field in the Solar Corona	1	9,586
Q-Peak, Inc.	Anupam Misra	Hawaii Institute of Geophysics and Planetology (HIGP)	Compact Laser for In-Situ Compositional Analysis: Phase 2	1	59,855
SALVATION ARMY	Michael J Endres	Social Science Research Institute	PPW Residential and Therapeutic Nursery Services in Hawaii	1	474,999
SPACE TELESCOPE SCIENCE INSTITUTE	Benjamin J Shappee	Institute for Astronomy	Whimper of a Bang: Documenting the Final Days of the Nearby Type Ia Supernova 2011fe	2	36,188
SPACE TELESCOPE SCIENCE INSTITUTE	Guenther Hasinger	Institute for Astronomy	Searching for the Peak of the Initial Mass Function in Galactic Center Star Clusters	1	58,757
SPACE TELESCOPE SCIENCE INSTITUTE	Harald Ebeling	Institute for Astronomy	Beyond MACS: A Snapshot Survey of the Most Massive Clusters of Galaxies at $z > 0.5$	1	143,243
SPACE TELESCOPE SCIENCE INSTITUTE	Karen Meech	Institute for Astronomy	Cause and Characteristics of the Major Outburst of Comet C/2017 O1 (ASSASN)	1	33,606
SPACE TELESCOPE SCIENCE INSTITUTE	Michael Liu	Institute for Astronomy	The Coolest Sample of Brown Dwarf Dynamical Masses	1	15,830
SPACE TELESCOPE SCIENCE INSTITUTE	Nicholas Kaiser	Institute for Astronomy	A Hidden Potential Counterimage of a Highly Magnified Star at Redshift $z=1.49$	1	11,223
SPACE TELESCOPE SCIENCE INSTITUTE	Richard B Tully	Institute for Astronomy	Local Void Reflex: IR TRGB Distances to Obscured Galaxies at the South Supergalactic Pole	1	21,437
Sandia National Laboratories	Kurtis Nishimura	Department of Physics and Astronomy	Single Volume Scatter Camera (SVSC)	1	375,000
Vencore	Lloyd Hihara	Mechanical Engineering	Analysis of AMSAA and USMC Portable Exposure Racks	1	88,619

Mainland- Health Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Kaiser Foundation Research Institute	Deborah Ann Taira	Pharmacy Practice	Does Free Medicines Coverage Improve Self-Care and Outcomes for Diverse Populations?	1	30,183

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
CONSORTIUM FOR OCEAN LEADERSHIP	Eric Willem Gertrudus Hellebrand	Department of Geology and Geophysics	Ocean Science for Rural Communities via Informal Science Education: Pop-up/Drill Down Science	1	11,966
Cedars-Sinai Medical Center	Loic Le Marchand	Cancer Etiology	Colon Cancer Family Registry Cohort	1	166,701
Duke University	Bruce Mathews	College of Agriculture, Forestry and Natural Resource Mgt	Marine Algae industrialization Consortium (MAGIC): Combining Biofuels and High-Value Bioproducts to Meet RFS	1	188,951
Earth & Space Research	David Ho	Department of Oceanography	Continuous Surface pCO2 and DIC Measurements During SPURS-2	2	77,083
FACE Foundation	Ruth Gates	Hawaii Institute of Marine Biology (HIMB)	Exploring How Coral Reproduction May Cope with 21st Century	1	19,000
Institute for Wildlife Studies	Jene Michaud	Geology-Geophysics	Natural Resource Condition Assessments for Pu'ukohola Heiau National Historic Site, Kaloko-Honokohau National Historical Park, and Pu'uuhonua o Hoanau National Historical Park	1	6,768
NATIONAL FISH & WILDLIFE FOUNDATION	Michael Hamnett	Social Science Research Institute	Evaluate Herbivore Management for Supporting Recovery and Resiliency in Hawaii's Coral Reefs	1	48,245
Ocean Foundation	Christopher L Sabine	Department of Oceanography	A Testing and Training Center for the GOA-ON in a Box, Capacity Building Project	1	20,000
Old Dominion University Research Foundation	Philip R Thompson	Joint Institute for Marine and Atmospheric Research (JIMAR)	Identifying, Quantifying and Projecting Decadal Sea Level Change	1	57,685
Posner Foundation of Pittsburgh	Brian Glazer	Department of Oceanography	Project OTIS - Oceanographic Technological Innovations & Solutions	1	50,000
SEATTLE INSTITUTE FOR BIOMEDICAL & CLINICAL RESEARCH	Marjorie K L M Mau	Department of Native Hawaiian Health	Diabetes Prevention Program Outcomes Study (DPPOS) Phase 3 - Research Project	1	177,204

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Schmidt Marine Technology Partners	Brian Glazer	Department of Oceanography	Adapting Emergent Embedded Systems, Mesh Network Telemetry, and 3D Printing for Low-Cost Water Level Sensors to Measure Tides and Coastal Flooding	1	150,000
Simons Foundation	Kyle F Edwards	Department of Oceanography	The Evolution of Ecosystem Function in Phytoplankton-Virus Communities	1	539,744
UNIVERSITIES SPACE RESEARCH ASSN	Abraham C Boogert	Institute for Astronomy	EXES Spectroscopy of Sulfur Dioxide Toward Massive Protostars	1	43,000

National Aeronautics and Space Administration

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Anupam Misra	Hawaii Institute of Geophysics and Planetology (HIGP)	Standoff Ultra-Compact Raman (SUCR) system Development for faster daytime mineralogy and Raman Imaging	1	93,000
NATIONAL AERONAUT & SPACE ADM	Bo Qiu	Department of Oceanography	Investigation of Multi-Scale Ocean Circulation Dynamics and Variability based on Satellite Altimetry and Modeling Simulations	1	153,551
NATIONAL AERONAUT & SPACE ADM	Daniel Huber	Institute for Astronomy	Asteroseismology of the Brightest K2 Stars	1	35,000
NATIONAL AERONAUT & SPACE ADM	David Ho	Department of Oceanography	Seasonal variability in dissolved inorganic carbon fluxes in a mangrove ecosystem	1	63,700
NATIONAL AERONAUT & SPACE ADM	James H Foster	Hawaii Institute of Geophysics and Planetology (HIGP)	Advanced Corrections for InSAR Using GPS, Satellite Observations, and Numerical Weather Models: Application to Hawaiian Volcanoes	1	46,416
NATIONAL AERONAUT & SPACE ADM	Kimberly Anne Binsted	Information and Computer Sciences	Using Analog Missions to Develop Effective Team Composition Strategies for Long Duration Space Exploration	2	100,000
NATIONAL AERONAUT & SPACE ADM	Nader Haghighipour	Institute for Astronomy	Dynamical Evolution of Circumbinary Disks and Embedded Planets	1	55,500
NATIONAL AERONAUT & SPACE ADM	Nikolai Maximenko	International Pacific Research Center (IPRC)	Physical and biological processes maintaining a unique floating ecosystem of the North Pacific garbage patch	1	164,411

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Oleg Melnichenko	International Pacific Research Center (IPRC)	Building a Consistent Multi-Satellite SSS Data Record in Support of Ocean Research and Applications	1	105,522
NATIONAL AERONAUT & SPACE ADM	Oleg Melnichenko	International Pacific Research Center (IPRC)	Dynamics of multiple, migrating quasi-zonal jets in the ocean	1	96,349
NATIONAL AERONAUT & SPACE ADM	Peter Gorham	Department of Physics and Astronomy	Extreme Energy Particle Astrophysics with ANITA-V	1	355,000
NATIONAL AERONAUT & SPACE ADM	Richard B Tully	Institute for Astronomy	Cosmicflows-4 Galaxy Distances with NEOWISE Photometry	1	72,785
NATIONAL AERONAUT & SPACE ADM	Veronica Bindi	Department of Physics and Astronomy	Including AMS Time Variation Data in the NASA Database	1	55,730
NATL AERONAUTICS & SPACE ADM-AMES RESEARCH CTR	Steven Howell	Department of Oceanography	ObseRvations of Aerosols above CLouds and their intEractionS (ORACLES)	1	92,098

National Science Foundation

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Benoit Welsch	Department of Geology and Geophysics	Advances in Crystal Growth: Experimental and Microscopic Study of Olivine Phosphorus Zoning	1	133,194
NATIONAL SCIENCE FOUNDATION	Bin Chen	Hawaii Institute of Geophysics and Planetology (HIGP)	CAREER: Elasticity and Lattice Dynamics of Iron Alloys under Earth's Core Conditions	1	111,845
NATIONAL SCIENCE FOUNDATION	Craig Smith	Department of Oceanography	RAPID: Collaborative Research: Marine Ecosystem Response to the Larsen C Ice-Shelf Breakout: Time zero	1	26,093
NATIONAL SCIENCE FOUNDATION	David Ho	Department of Oceanography	Collaborative Research: Influence of Surfactants on Air-Sea Gas Exchange: 3He/SF6 Experiments in the Baltic Sea	1	434,703
NATIONAL SCIENCE FOUNDATION	David Karl	Department of Oceanography	Hawaii Ocean Time-series (HOT): 2018-2023	1	1,804,951
NATIONAL SCIENCE FOUNDATION	Fernando Martinez	Hawaii Institute of Geophysics and Planetology (HIGP)	Formation and Elimination of Segmentation and Transform Faults on the Reykjanes Ridge	1	679,862
NATIONAL SCIENCE FOUNDATION	John Rayner	Institute for Astronomy	NSF Visitor Support for the NASA Infrared Telescope Facility	1	145,402

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Karen Selph	Department of Oceanography	Collaborative Research: Quantifying trophic roles and food web ecology of salp blooms of the Chatham Rise	1	128,104
NATIONAL SCIENCE FOUNDATION	Kathleen Claire Ruttenberg	Department of Oceanography	Collaborative Research: Dynamics of dissolved organic phosphorus production, composition and bioavailability along a natural marine phosphate gradient	1	256,296
NATIONAL SCIENCE FOUNDATION	Norine Wing Yeung Hayes	Pacific Biosciences Research Center	COLLABORATIVE RESEARCH: ARTS: Revisionary systematics of the highly threatened Achatinellidae: an integrative phylogenetic approach	1	24,996
NATIONAL SCIENCE FOUNDATION	Petra Lenz	Pacific Biosciences Research Center	Collaborative Research: Molecular profiling of the ecophysiology of diapause induction in calanid copepods of the Northern Gulf of Alaska LTER site	1	676,391
NATIONAL SCIENCE FOUNDATION	Robert Dunn	Department of Geology and Geophysics	Collaborative Research: Seismic imaging of volcano construction, underplating and flexure along the Hawaii-Emperor Seamount Chain	1	178,255
NATIONAL SCIENCE FOUNDATION	Samuel Thomas Wilson	Department of Oceanography	Gross nitrogen fixation in the oligotrophic North Pacific Ocean	1	247,076
NATIONAL SCIENCE FOUNDATION	Therese Gruter Nell	Department of Second Language Studies	Doctoral Dissertation Research: Cross-Linguistic Activation of Referential Bias in Korean Learners of English	1	16,902

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ARIZONA STATE UNIVERSITY	Joseph Boyce	Hawaii Institute of Geophysics and Planetology (HIGP)	Lunar Reconnaissance Orbiter Camera (LROC) Contract	1	2,000
ARIZONA, UNIVERSITY OF	Klaus Hodapp	Institute for Astronomy	NGST Near Infrared Camera (NIRCAM), Phase A (Probing Origins)	1	42,259
CALIFORNIA BERKELEY, UNIVERSITY OF	Kimberly Carlson	Natural Resources and Environmental Mgt (NREM)	Labor Migration and Effects of Remittances and Commodity Enclosures in Industrial Agriculture and Forest Landscapes	1	30,061

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
CALIFORNIA BERKELEY, UNIVERSITY OF	Xudong Sun	Institute for Astronomy	Investigating the Momentum Processes and Magnetic Forces Associated with Solar Flares and Coronal Mass Ejections	1	34,103
CALIFORNIA DAVIS, UNIVERSITY OF	Michael Kawate	Plant and Environmental Protection Sciences	IR-4 Minor Crop Pest Management	1	28,000
CALIFORNIA DAVIS, UNIVERSITY OF	Michael Melzer	Plant and Environmental Protection Sciences	Western Regional Center in the National Plant Diagnostic Network	1	30,800
CALIFORNIA DAVIS, UNIVERSITY OF	Zhiqiang Cheng	Plant and Environmental Protection Sciences	IR-4 Minor Crop Pest Management	1	10,000
CALIFORNIA LOS ANGELES, UNIV	Paul Lucey	Hawaii Institute of Geophysics and Planetology (HIGP)	Support to UCLA LRO Diviner Experiment	1	15,847
CALIFORNIA SAN DIEGO, UNIV	Eric Firing	Joint Institute for Marine and Atmospheric Research (JIMAR)	High-Wave Number Variability of Sea Surface Height: Evaluating Sub-100-km Scales with Altimetry, ADCP, and Model Output	1	49,762
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	70,905
COLUMBIA UNIVERSITY	Emilio Herrero-Bervera	Hawaii Institute of Geophysics and Planetology (HIGP)	International Ocean Discovery Program Expedition 357	1	36,113
COLUMBIA UNIVERSITY	Patricia Fryer	Hawaii Institute of Geophysics and Planetology (HIGP)	U.S. Science Support Program Office Associated with the International Ocean Discovery Program (USSSP-IODP)	1	150,869
CORNELL UNIVERSITY	Sharon Motomura	Hawaii County	NEXTGEN Cassava Project	1	19,430
DREXEL UNIVERSITY	Lishomwa Chakanga Ndhlovu	Department of Tropical Medicine, Medical Micro and Pharm	Pre-clinical Testing of a Novel Immunotherapy for HTLV-induced Neurological Disease	1	46,200
FLORIDA, UNIVERSITY OF CENTRAL	Leon Roose	Hawaii Natural Energy Institute (HNEI)	Scalable/Secure Cooperative Algorithms and Framework for Extremely High Penetration Solar Integration	1	81,823
HARVARD UNIVERSITY	Lynne Wilkens	Cancer Etiology	Circadian Disruption and Risk of Prostate Cancer in a Multiethnic Cohort	1	61,000

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
MASSACHUSETTS INSTITUTE OF TECH	Lester Robert Lusher	Economics (UH Manoa)	College Better: Parimutuel Betting Markets as a Commitment Device and Monetary Incentive	1	94,210
MICHIGAN, UNIVERSITY OF	Jason William Mitchell	Office of Public Health Studies	Hierarchical Influences on PrEP Use, Willingness and Readiness Among Male Couples	1	60,111
MINNESOTA, UNIVERSITY OF	Jason William Mitchell	Office of Public Health Studies	A Mobile App to Increase Routine HIV Testing Among High Risk Diverse MSM	1	15,731
Missouri-St. Louis, University of	Lishomwa Chakanga Ndhlovu	Department of Tropical Medicine, Medical Micro and Pharm	Impact of Treatment on Brain Integrity in the Earliest Stages of HIV infection	1	105,008
Missouri-St. Louis, University of	Lishomwa Chakanga Ndhlovu	Department of Tropical Medicine, Medical Micro and Pharm	Viral and Host Determinants of Cognitive Status in Vertically Transmitted HIV	1	40,000
NEW YORK UNIVERSITY	Haining Yang	Natural Products	The EDRN Mesothelioma Biomarker Discovery Laboratory	1	50,952
SOUTHERN CALIFORNIA, UNIVERSITY OF	Loic Le Marchand	Cancer Etiology	A Prospective Study of Phthalates, BPA, and Breast Cancer	1	247,880
TEXAS AUSTIN, UNIVERSITY OF	Adrian R Archilla	Civil and Environmental Engineering	Center for Highway Pavement Preservation (CHP2)	1	82,253
TEXAS AUSTIN, UNIVERSITY OF	Richard Gazan	Information and Computer Sciences	Reaching Those Who Served: Recruiting and Preparing Military Veterans for Careers in Librarianship	1	98,976
The Trustees of Columbia University in the City of New York	Gregory Moore	Department of Geology and Geophysics	U.S. Science Support Program Office Associated with the International Ocean Discovery Program (USSSP)	1	5,000
UTAH STATE UNIVERSITY	Hue Nguyen	Tropical Plant and Soil Science	Improving Nitrogen Synchronization of Local Fertilizers, Soil Fertility, and Crop Quality with Biochar Application	1	88,879
UTAH STATE UNIVERSITY	Mark Thorne	Human Nutrition, Food and Animal Sciences	Development of an Individual Free-Choice Mineral Supplementation Program for Sustainable Grazing Management of Hawaii's Rangelands	1	92,486
UTAH STATE UNIVERSITY	Noa K Lincoln	Tropical Plant and Soil Science	Assessing and Sharing Breadfruit Management Best Practices	1	66,417

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
United States Air Force Academy	Lloyd Hihara	Mechanical Engineering	Modeling, Validation, and Application of Finite Element Models for the Galvanic Corrosion of Aluminum Coupled to Non-Passivating and Passivating Alloys	1	374,658
University of Chicago	Eric Szarmes	Department of Physics and Astronomy	Does a Free Electron Laser Exhibit Non-Classical Statistics?	1	57,030
VIRGINIA, UNIVERSITY OF	Kevin Bennett	Department of Biology (Biology Program)	Comprehensive MRI-Based Evaluation of Human Renal Microstructure	1	145,425
Vanderbilt University Medical Center	Adrian Franke	Natural Products	Sex Hormones, Phytoestrogens, and Lung Cancer in Female Nonsmokers	1	48,467
WASHINGTON, UNIVERSITY OF	David Ho	Department of Oceanography	Collaborative Research: Global Ocean Repeat Hydrography, Carbon, and Tracer Measurements, 2015-2020	1	17,752
WASHINGTON, UNIVERSITY OF	Iain S MacPherson	Department of Tropical Medicine, Medical Micro and Pharm	INACTIVE	2	90,000
WASHINGTON, UNIVERSITY OF	Iain S MacPherson	Department of Tropical Medicine, Medical Micro and Pharm	University of Washington Center for Aids Research	1	45,000
Research - Total				233	44,781,990

Non-Research

DA-Dept of Agriculture

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-FED	Sharon Ziegler	Vice Chancellor for Research	Collaborative Support of the University of Hawaii, Hilo Pacific Internship Programs for Exploring Sciences	1	7,500

DHHS-Dept of Health and Human Services

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-HRSA-FED	Deborah Joyce Mattheus	Department of Nursing	Predocctoral Training in General, Pediatric, and Public Health Dentistry and Dental Hygiene	1	70,185

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-HRSA-FED MATERNAL & CHILD HLTH	Jean M Anderson	Center on Disability Studies/University Affiliated Pgms	Universal Newborn Hearing Screening and Intervention	1	89,125
HEALTH & HUMAN SVC, DEPT-HRSA-FED MATERNAL & CHILD HLTH	Raymond M Miner	Center on Disability Studies/University Affiliated Pgms	Ajiri in Ibwinini	1	89,125
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL HEART LUNG & BLD INST	Ralph Shohet	Department of Medicine	Training in Cardiovascular Research at the University of Hawaii	1	348,082
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST DIAB DIG KIDN DIS	George Hui	Department of Tropical Medicine, Medical Micro and Pharm	Pacific High Schools STEP-UP to Biomedical Research	1	198,239
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST GEN MED SCI	Kelley Withy	Department of Complementary and Alternative Medicine	The Hawaii Science Career Inspiration (HiSCI) program	1	218,701

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-NATL NOAA-FED SEA GRANT COLL PGM	Maya Walton	Sea Grant College Program	2018Knauss_Murphy_HI	1	61,500

DOD-Department of Defense

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT-ARMY RESEARCH LABORATORY	Kenneth Kaneshiro	Pacific Biosciences Research Center	Rare Plant Propagation	1	46,956

Federal Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HOMELAND SECURITY, DEPT-AMERICAN SAMOA	Kwok Fai Cheung	Department of Ocean and Resources Engineering	Tsunami Safety Products for the Maritime Community in American Samoa	1	68,456
SMALL BUSINESS ADMINISTRATION	Cathy Ann Wiltse	Hawaii Small Business Development Center	Small Business Development Centers	1	126,000

Foreign

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Aichi University	Spencer Albert Kimura	William S. Richardson School of Law	AICHI UNIVERSITY STUDY TOUR	1	9,350
American Samoa, Government-Department of Education	Deborah Zuercher	Institute for Teacher Education	American Samoa Territorial Teacher Training Assistance Project 2018	1	654,231
Aoyama Gakuin University	Spencer Albert Kimura	William S. Richardson School of Law	AOYAMA GAKUIN UNIVERSITY STUDY TOUR	1	8,500
COMMONWEALTH OF NO MARIANA ISLANDS	Norman Okamura	Social Science Research Institute	CNMI Medicaid EHR Incentive Program (FY17 and FY18)	1	241,126
COMMONWEALTH OF NO MARIANA ISLANDS	Norman Okamura	Social Science Research Institute	CNMI-MEDICAID-2017-WTL-001 (MMIS)	1	440,611
FEDERATED STATES MICRONESIA	Lee Buenconsejo-Lum	Department of Family Medicine and Community Health	USAPI Pacific Regional Comprehensive Cancer Control (CCC) Program 2017-2022 (FSM)	1	15,001
KOREA FOUNDATION	Yoon Lim Yang	Library (UH Manoa)	University of Hawaii Participation in Korean Collection Consortium of North America (KCCNA)	1	54,000
KOREA INSTITUTE OF OCEAN SCIENCE & TECHNOLOGY	Alexander Shor	School of Ocean and Earth Science and Technology	Support of KIOST Operations Using R/V Kilo Moana in the Northeast Pacific, March-April 2018	1	1,590,374
NATIONAL ASTRONOMICAL OBSV JAPAN	Donald Hall	Institute for Astronomy	SAPHIRA and MKIDS Detector Systems for Subaru SExAO	1	15,000
REPUBLIC MARSHALL ISLANDS	Neal Palafox	Department of Family Medicine and Community Health	USAPI Pacific Regional Comprehensive Cancer Control Program 2017 - 2022 (RMI)	1	32,023
Waseda University	Spencer Albert Kimura	William S. Richardson School of Law	WASEDA UNIVERSITY STUDY TOUR	1	5,950

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HAWAIIAN ELECTRIC COMPANY	Peter Fuleky	Social Science Research Institute	Custom Regional Economic Forecasting and Consulting Services	1	212,603
HO'OKIPAIPAI LLC	Cathy Ann Wiltse	Hawaii Small Business Development Center	Hawaii Small Business Development Center - PTAC	1	250,013
Ke Kula 'o Nawahiokalani'opu'u Iki Public Charter School	Keiki Kawaiaea	Ka Haka'Ula O Ke'Elivolani-UHH	Nawahi CBM Assessment	1	82,604

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Malama Honua Public Charter School	Theodore Radovich	Tropical Plant and Soil Science	Community Support Through Waimanalo Learning Center	1	25,000

Hawaii- Dept of Education

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-HI	Nathan Murata	College of Education	Cooperative Agreement for the Hawaii Afterschool Alliance	1	75,000

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-HI	Jenee Odani	Human Nutrition, Food and Animal Sciences	Shrimp Disease Diagnostic Laboratory in Hawaii	1	60,000
AGRICULTURE, DEPT-HI	Jensen Uyeda	Oahu County	Macro-propagation Techniques for Disease Free Banana Planting Material in the Pacific	1	39,557
COUNTY KAUAI	Darren Okimoto	Sea Grant College Program	County of Kauai Coastal Processes Extension Project	1	141,015
COUNTY MAUI OFC OF ECON DEVEL	Cathy Ann Wiltse	Hawaii Small Business Development Center	Business Research Library	1	70,000
COUNTY MAUI OFC OF ECON DEVEL	Cynthia Lynn Reeves	Maui County	UH-CTAHR Projects in Maui County FY18	1	75,000
County Hawaii Dept of Research and Development	Andrea Kawabata	Hawaii County	Responses of Coffee Rootstocks to Root-knot Nematode	1	15,000
County Hawaii Dept of Research and Development	Michael Duponte	Hawaii County	Analysis of Agricultural By-Products for Use as Animal Feed	1	8,250
HEALTH, DEPT-ALCOHOL & DRUG ABUSE DIV-HI	Susan Saka	Curriculum Research and Development Group	Services to Administer the Hawaii School Health Survey	1	200,000
HEALTH, DEPT-Chronic Disease Prevention & Health Promotion Div-HI	Opal Buchthal	Office of Public Health Studies	SNAP-ED Evaluation MOA	1	33,200
HEALTH, DEPT-EXEC OFF AGING-HI	Leslie Okoji	Center on Disability Studies/University Affiliated Pgms	No Wrong Door (NWD) Evaluation	1	105,436

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH, DEPT-HI	Lauren Ho	Center on Disability Studies/University Affiliated Pgms	State of Hawaii Department of Health, Developmental Disabilities Division	1	327,974
HEALTH, DEPT-HI	Nathan Murata	Department of Kinesiology and Rehabilitation Science	Project HEAD, NECK, SPINE	1	291,500
HIGH TECHNOLOGY DEVELOPMENT CORPORATION-HI	Tomone K T Hanada	Continuing Education and Training (UH Maui College)	HTDC INNOVATE Hawaii Program	1	20,000
HUMAN SERVICES, DEPT-Division of Vocational Rehabilitation	Eric Folk	Center on Disability Studies/University Affiliated Pgms	Comprehensive Services Center for Persons who are Deaf, Hard of Hearing and Deaf Blind	1	498,392
HUMAN SERVICES, DEPT-HI	Ardis Eschenberg	Chancellor, Windward Community College	Learning to Grow Project	1	785,632
HUMAN SERVICES, DEPT-HI	Christy-Ann M Nishita	Center on Aging	Hawaii Adult Protective Services Quality Assurance and Data (HAPSQAD) Project	1	30,000
HUMAN SERVICES, DEPT-HI	Lui Hokoana	Chancellor, UH Maui College	Ongoing Maintenance and Support for SHAKA and ShakaTown Online Web Portals	1	1,630,185
HUMAN SERVICES, DEPT-HI Benefits, Employment & Support Services	Louise Iwaishi	Department of Pediatrics	Healthy Child Care Hawaii FY18	1	24,371
HUMAN SERVICES, DEPT-OYS-HI	Meripa Godinet	School of Social Work	Analysis of Juvenile Crime Problems and Juvenile Justice Needs (2014-2017)	1	48,796
Hawai'i State Foundation on Culture and the Arts	Elizabeth Fisher	Theatre and Dance	Taiko Drum and Dance: Hana Hou!	1	6,749
Hawai'i State Foundation on Culture and the Arts	Richard Frank Stewart	Department of English	MANOA: A Pacific Journal of International Writing	1	2,381
Hawai'i State Foundation on Culture and the Arts	Rodney Bengston	Art and Art History	Outreach Programs: Exhibitions and Intersections	1	2,766
Hawai'i State Foundation on Culture and the Arts	Timothy Slaughter	Community Programs	University of Hawaii Presents 2017-2018	1	4,376
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	DOCARE: Building Trust Through Transparency	1	30,200
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Hawaii Coral Reef Strategy Grants Management Support (FY17)	1	58,414

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Makai Watch 2.0	1	48,511
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Sanctuary Program and Marine Protected Species Support	1	73,000
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Using Marxan to Set Conservation Targets and Priority Areas for Coral Bleaching Recovery Implementation Phase 2 and 3	1	39,066
LAND & NATURAL RES, DPT-BOATING & OCEAN REC (DLNR)	Michael Hamnett	Social Science Research Institute	Day Mooring Buoy (DMB) Program - Phase VI	1	67,961
LAND & NATURAL RES, DPT-FORST (DLNR)	Michael Melzer	Plant and Environmental Protection Sciences	Core support for the Rapid Ohia Death (ROD) Statewide Outreach Specialist/Coordinator	1	100,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Parker Trauernicht	Natural Resources and Environmental Mgt (NREM)	Developing a Geospatial Database for Recording, Storing, and Compiling Wildfire Incident Information for the State of Hawaii	1	44,797
LAND & NATURAL RESOURCES, DEPT (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Kauai Wildlife Habitat Restoration and Management	1	42,240
LAND & NATURAL RESOURCES, DEPT (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Kure Atoll (Moku Papapa) Ecological Research Field Station Project Offshore Islet Habitat Management and Restoration	1	169,000
TRANSPORTATION, DEPT-HI	Jessica Pualani Kelly Yamamoto	Office of Continuing Education & Training	Hawaii Community College Motorcycle Safety Education	1	42,407
TRANSPORTATION, DEPT-HI	Kasey Keala John Chock	Chancellor, Honolulu Community College	Job Readiness Student Internship Program	1	10,373

Hawaii- Health Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
CASTLE MEDICAL CENTER	Kenric M Murayama	Department of Surgery	Reimbursement Agreement No. SF17-CMC-SURG	1	4,614
KUAKINI MEDICAL CENTER	Elizabeth Tam	Department of Medicine	Reimbursement Agreement No. SF18-KUAKINI-MED	1	152,391
KUAKINI MEDICAL CENTER	Kenric M Murayama	Department of Surgery	Reimbursement Agreement No. SF18-KUAKINI-SURG	1	388,939

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
QUEEN'S MEDICAL CENTER	Kenric M Murayama	Department of Surgery	Faculty Support Agreement No. FSA18-QMC-SURG	1	21,089

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
BIG ISLAND RESOURCE CONSERVATION & DEV COUNCIL INC.	Mark Thorne	Hawaii County	Prosapia bicinta (Two Lined Spittle Bug) Detection and Control	1	22,473
CASTLE (HAROLD K L) FOUNDATION	Tomone K T Hanada	Chancellor, UH Maui College	Career HI-way: Smart Paths to Hawaii's In-Demand Jobs	1	300,000
HAWAII COMMUNITY FOUNDATION (HCF)	Jonathon E Goebel	Art (UH Hilo)	UHH Artists in Residence Project	1	10,000
Hawaii Justice Foundation	Dina Shek	William S. Richardson School of Law	Medical/Legal partnership IOLTA	1	10,000
Hawaii Justice Foundation	James Pietsch	William S. Richardson School of Law	2018 IOLTA UHELP	1	10,000
Hawaiian Legacy Foundation	Janel Quirante	Vice Chancellor for Academic Affairs (UH WO)	`Ulu`ulu Preservation of Hawaiian Legacy Foundation - Music	1	45,000
KOKUA KALIHI VALLEY	Dina Shek	William S. Richardson School of Law	Med Legal Part KKV-Health Law Partnership	1	75,000
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	General Support of the William Richardson School of Law	1	12,000
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	Law School Clinic Building	1	110,000
UNIVERSITY HAWAII FOUNDATION	Creighton Litton	Natural Resources and Environmental Mgt (NREM)	Friends of Hakalau - Teaching Change	1	39,000
UNIVERSITY HAWAII FOUNDATION	Creighton Litton	Vice Chancellor, Research	Undergraduate Research Office (HKLC)	1	15,734
UNIVERSITY HAWAII FOUNDATION	Cynthia Ning	Center for Chinese Studies	Confucius Institute Support	1	122,560
UNIVERSITY HAWAII FOUNDATION	Denise Antolini	William S. Richardson School of Law	HKL Castle DOCARE Legal Fellows 2013	1	26,000
UNIVERSITY HAWAII FOUNDATION	Denise Antolini	William S. Richardson School of Law	HKL Castle DOCARE Officer Training Academy	1	70,000

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Denise Eby Konan	College of Social Sciences	Myungji Yang (Salary Funding)	1	113,805
UNIVERSITY HAWAII FOUNDATION	Douglas Dykstra	Chancellor, Windward Community College	WCC/UHF General Support	1	5,000
UNIVERSITY HAWAII FOUNDATION	Elizabeth Fisher	Theatre and Dance	Theatre and Dance Salary Support	1	7,213
UNIVERSITY HAWAII FOUNDATION	Herbert Yu	Cancer Etiology	William & Ellen Melohn Endowed Research Fund	1	79,571
UNIVERSITY HAWAII FOUNDATION	Jerris Hedges	John A. Burns School of Medicine	Assistant to Director of Research Operations-Dr. Murayama Start-Up Funds	1	80,000
UNIVERSITY HAWAII FOUNDATION	John Rand	Office of the VP for Academic Planning and Policy	USA Funds: STEM Pathways	1	30,000
UNIVERSITY HAWAII FOUNDATION	Kenneth Lawson	William S. Richardson School of Law	Hawaii Innocence Project	1	17,000
UNIVERSITY HAWAII FOUNDATION	Kenneth Martin Fletcher	UH Center at West Hawai'i	KS 13th Year Scholarship Program - Hawaii CC Elama	1	60,000
UNIVERSITY HAWAII FOUNDATION	Kenneth Martin Fletcher	UH Center at West Hawai'i	Palamanui Elama Project Program Support	1	6,025
UNIVERSITY HAWAII FOUNDATION	Kenneth Nakamura	Department of Pediatrics	ALA Endowed Chair in Neonatal Respiratory Health Fund	1	70
UNIVERSITY HAWAII FOUNDATION	Lara Sugimoto	Chancellor, Honolulu Community College	ATD - Integrated Planning and Advising for Student Success	1	14,081
UNIVERSITY HAWAII FOUNDATION	Lara Sugimoto	Chancellor, Honolulu Community College	ATD - Integrated Planning and Advising for Student Successes	1	69,250
UNIVERSITY HAWAII FOUNDATION	Leslie Kimura	Imiloa Astronomy Center Of Hawaii	GBMF Capacity Building Imiloa 2017	1	413,820
UNIVERSITY HAWAII FOUNDATION	Lui Hokoana	Chancellor, UH Maui College	KS 13th Year UH Maui	1	25,000
UNIVERSITY HAWAII FOUNDATION	Marjorie K L M Mau	Department of Native Hawaiian Health	The Myron Pinky Thompson Chair	1	260,000
UNIVERSITY HAWAII FOUNDATION	Mary Boland	School of Nursing and Dental Hygiene	The Matsuda Sano Chair	1	22,488

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	May Okihiro	Department of Pediatrics	The Hawaii Initiative for Childhood Obesity Research and Education (HICORE/Hawaii 5210 Let's Go Initiative)	1	45,437
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Hawaii Family Support Institute	1	2,300
UNIVERSITY HAWAII FOUNDATION	Panos D. Prevedouros	Civil and Environmental Engineering	Yee Visiting Professor in CEE	1	86,105
UNIVERSITY HAWAII FOUNDATION	Paulette Marisa M Tamashiro	Department of Kinesiology and Rehabilitation Science	Hubert Everly Endowed Scholar 2017-2018	1	10,000
UNIVERSITY HAWAII FOUNDATION	R Anderson Anderson Sutton	School of Pacific and Asian Studies	LUCE Research	1	515
UNIVERSITY HAWAII FOUNDATION	Rakan Ammar Zahawi	Lyon Arboretum	Lyon Arboretum Memorial Account	1	5,000
UNIVERSITY HAWAII FOUNDATION	Robert Littman	Dept of Languages and Literatures of Europe and the Americas	Hebrew Lecturer	1	5,635
UNIVERSITY HAWAII FOUNDATION	Sang-Hyop Lee	Center for Korean Studies	Basic Institutional Needs	1	20,000
UNIVERSITY HAWAII FOUNDATION	Song Choi	College of Engineering	Hi Chang Chai Excellence in Teaching Award	1	6,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	Freeman Early College	1	84,800
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	The Castle Core Support 2016-2018	1	90,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	USA Funds Improving Data Capabilities	1	55,000
UNIVERSITY HAWAII FOUNDATION	Susan H Hashimoto	College of Engineering	College of Engineering Special Events	1	5,000
UNIVERSITY HAWAII FOUNDATION	Virginia Hinshaw	John A. Burns School of Medicine	UHF Support - Mini-Med School - Hinshaw	1	16,000
University Health Partners	Anthony Guerrero	Department of Psychiatry	Reimbursement Agreement No. SF18 UCERA-PSYCH	1	3,646,315
University Health Partners	Cecilia Shikuma	Department of Medicine	UHP - UH Subcontract	1	90,038

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
University Health Partners	Elizabeth Tam	Department of Medicine	Reimbursement Agreement No. SF18 UCERA-MED	1	112,273
University Health Partners	Ivica Zalud	Department of Obstetrics, Gynecology and Women's Health	Reimbursement Agreement No. SF18 UCERA-OBGYN	1	4,575,426
University Health Partners	Kamal Masaki	Department of Geriatric Medicine	Reimbursement Agreement No. SF18 UCERA-GERI	1	805,453
University Health Partners	Kenneth Nakamura	Department of Pediatrics	Reimbursement Agreement No. SF18 UCERA-PEDS	1	18,190
University Health Partners	Kenric M Murayama	Department of Surgery	Reimbursement Agreement No. SF18 UCERA-SURG	1	247,321
University Health Partners	Satoru Izutsu	John A. Burns School of Medicine	Reimbursement Agreement No. SF18 UCERA-OD-INTL	1	20,385
University Health Partners	Scott Lozanoff	Department of Anatomy, Biochemistry, and Physiology	Reimbursement Agreement No. SF18 UCERA-ANAT	1	72,170

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
GENENTECH INC	Michael Carney	Clinical Sciences	Phase III, Multicenter, Randomized, Placebo-Controlled Study of Atezolizumab Vs Placebo in Combo w/Paclitaxel, Carboplatin, & Bevacizumab for PATIENTS WITH Newly Diagnosed Stage III/I... Roche-GOG3015	1	278,078
Gynuity Health Projects	Bliss Kaneshiro	Department of Obstetrics, Gynecology and Women's Health	Feasibility of Medical Abortion by Direct-to-consumer Telemedicine (Mifepristone by Mail)	1	32,056
Raimi & Associates, Inc.	Katy Delaforgue Hintzen	Sea Grant College Program	Primary Urban Center Development Plan Update	1	39,992
eXtension Foundation	Charles Nagamine	Plant and Environmental Protection Sciences	Pesticide Safety Education Program for Hawaii 2018	1	22,625

Mainland- Health Organizations

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HOWARD HUGHES MEDICAL INSTITUTE (HHMI)	Margaret Mcfall-Ngai	Pacific Biosciences Research Center	HHMI Education Professorship; Unifying Biology by Integration of Micro- and Macrobiology	1	1,000,000

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Alliance Foundation Trials, LLC	Kenneth Sumida	Clinical Sciences	Direct Oral Anticoagulants (DOACs) versus LMWH +/- Warfarin for VTE in Cancer: A Randomized Effectiveness Trial (CANVAS Trial)	1	20,750
Commonwealth of Northern Marianas Islands-Commonwealth Healthcare Corporation	Lee Buenconsejo-Lum	Department of Family Medicine and Community Health	USAPI Pacific Regional Comprehensive Cancer Control Program 2017 - 2022	1	32,023
MD Anderson Cancer Center	Jeffrey Berenberg	Clinical Sciences	A Phase III Prospective Randomized Trial of Acupuncture for Treatment of Radiation-Induced Xerostomia in Patients with Head and Neck Cancer	1	6,930
Society for Conservation Biology	Jonathan Berenguer Koch	Biology (UH Hilo)	The Nalo Meli 'Apa'akuma Project: Characterizing Population Genomic Diversity of Imperiled Hawaiian Hylaeus Bees to Inform Stakeholders on In Situ Breeding and Habitat Management Strategies	1	112,320
St. Baldrick's Foundation	Bruce Shiramizu	Department of Tropical Medicine, Medical Micro and Pharm	RESPECT for Childhood Non-Hodgkin Lymphoma	1	5,000
UNIVERSITY CORP ATMOSPHERIC RSCH	Christina Higa	Social Science Research Institute	Proposal for a Multi-Year Cooperative Agreement for Education, Training and Capacity Development for Weather, Water and Climate Forecasting (ETCD)	1	99,829

National Aeronautics and Space Administration

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Daniel J O'Gara	Institute for Astronomy	Satellite Laser Ranging Support Services for the Transportable Laser Ranging System (TLRS-4)	1	50,000

Gift, Grants, and Contracts for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	John Tonry	Institute for Astronomy	Extending the Reach for Hazardous Asteroids	1	200,000
NATIONAL AERONAUT & SPACE ADM	Richard Wainscoat	Institute for Astronomy	NEO Discovery with Dedicated Pan-STARRS1 and Pan-STARRS2 Telescopes	1	1,696,768

National Science Foundation

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Anthony Kuh	Electrical Engineering	Intergovernmental Personnel Act (IPA) with NSF	1	297,925
NATIONAL SCIENCE FOUNDATION	Veronica Bindi	Department of Physics and Astronomy	Third Workshop on New Opportunities in the AMS Era: Solar Energetic Particles, Solar Modulation, and Space Radiation; Washington, District of Columbia; June 25-28, 2018	1	13,416

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
CALIFORNIA SAN FRANCISCO, UNIV	Cyril Goshima	Department of Medicine	Hawai'i AIDS Education and Training Center Contract	1	129,053
KANSAS STATE UNIVERSITY	Claire Nakatsuka	Oahu County	2018 4-H Military Partnership Grant - CONUS and OCONUS	1	59,000
SOUTHERN CALIFORNIA, UNIVERSITY OF	Karl E Kim	Urban and Regional Planning	METRANS University Transportation Center	1	137,000
WASHINGTON STATE UNIVERSITY	Gary M Holton	Department of Linguistics	Mukurtu Hubs and Spokes: A Sustainable Community Digital Archive Platform	1	41,570
WASHINGTON, UNIVERSITY OF	Joseph Kaholokula	Department of Native Hawaiian Health	Mahina Project: International Indigenous Health Research Training Program	1	84,601
Non-Research - Total				140	27,198,226
Overall - Total				373	71,980,216

Funds Received from UH Foundation for Jan 1, 2018 to Mar 31, 2018

Research

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Andrew Kaufman	Tropical Plant and Soil Science	Understanding and Implementing Echoshed Technologies in Hawaii	1	14,250
UNIVERSITY HAWAII FOUNDATION	Catherine K Chan	Natural Resources and Environmental Mgt (NREM)	Hauoli Mau Loa Graduate Assistantships	1	46,206
UNIVERSITY HAWAII FOUNDATION	Cecilia Shikuma	Department of Medicine	NeuroAIDS Professorship	1	34,000
UNIVERSITY HAWAII FOUNDATION	Charles Joel Rosser	Clinical Sciences	Surgical Oncology Research Fund	1	60,000
UNIVERSITY HAWAII FOUNDATION	Clifford Morden	Department of Botany	OOKI - Pali Lookout Forest Demonstration Garden	1	12,350
UNIVERSITY HAWAII FOUNDATION	Clifford Morden	Department of Botany	OOKI - Waiawa Watershed ('Oahu 'Oahu Ko'olau, Inc.)	1	47,500
UNIVERSITY HAWAII FOUNDATION	David Karl	Department of Oceanography	Global Research Lab Phase 2	1	26,532
UNIVERSITY HAWAII FOUNDATION	Kim Nicholas Holland	Hawaii Institute of Marine Biology (HIMB)	Pelagic Fisheries Research	1	26,125
UNIVERSITY HAWAII FOUNDATION	Kimberly Carlson	Natural Resources and Environmental Mgt (NREM)	IUCN Oil Palm Situation Analysis	1	2,802
UNIVERSITY HAWAII FOUNDATION	Kuulei Rodgers	Hawaii Institute of Marine Biology (HIMB)	Koa Wheel	1	11,875
UNIVERSITY HAWAII FOUNDATION	Lynne Wilkens	Cancer Etiology	MEC Obesity P01 Analysis	2	54,538
UNIVERSITY HAWAII FOUNDATION	Maria Haws	Pacific Aquaculture and Coastal Resources Ctr	Coral Reef Fish and Breeding Project	1	215,869
UNIVERSITY HAWAII FOUNDATION	Nellie Sugii	Lyon Arboretum	Saving Seeds - Recovering Hawn Kalo	1	23,664
UNIVERSITY HAWAII FOUNDATION	Peter Berkelman	Mechanical Engineering	Robotic Surgery Research	1	4,000
UNIVERSITY HAWAII FOUNDATION	Richard Allsopp	Department of Anatomy, Biochemistry, and Physiology	Analysis of HiF1	1	2,500
UNIVERSITY HAWAII FOUNDATION	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	Seaver Coral Growth Assay Research	1	95,000

Funds Received from UH Foundation for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Stefan Moisyadi	Department of Anatomy, Biochemistry, and Physiology	Nanobody Research Fund	1	2,500
UNIVERSITY HAWAII FOUNDATION	Vivek Nerurkar	Department of Tropical Medicine, Medical Micro and Pharm	Emerging Diseases - Hepatitis C Virus Research	1	8,550
Research - Total				19	688,261

Non-Research

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	General Support of the William Richardson School of Law	1	12,000
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	Law School Clinic Building	1	110,000
UNIVERSITY HAWAII FOUNDATION	Creighton Litton	Natural Resources and Environmental Mgt (NREM)	Friends of Hakalau - Teaching Change	1	39,000
UNIVERSITY HAWAII FOUNDATION	Creighton Litton	Vice Chancellor, Research	Undergraduate Research Office (HKLC)	1	15,734
UNIVERSITY HAWAII FOUNDATION	Cynthia Ning	Center for Chinese Studies	Confucius Institute Support	1	122,560
UNIVERSITY HAWAII FOUNDATION	Denise Antolini	William S. Richardson School of Law	HKL Castle DOCARE Legal Fellows 2013	1	26,000
UNIVERSITY HAWAII FOUNDATION	Denise Antolini	William S. Richardson School of Law	HKL Castle DOCARE Officer Training Academy	1	70,000
UNIVERSITY HAWAII FOUNDATION	Denise Eby Konan	College of Social Sciences	Myungji Yang (Salary Funding)	1	113,805
UNIVERSITY HAWAII FOUNDATION	Douglas Dykstra	Chancellor, Windward Community College	WCC/UHF General Support	1	5,000
UNIVERSITY HAWAII FOUNDATION	Elizabeth Fisher	Theatre and Dance	Theatre and Dance Salary Support	1	7,213
UNIVERSITY HAWAII FOUNDATION	Herbert Yu	Cancer Etiology	William & Ellen Melohn Endowed Research Fund	1	79,571

Funds Received from UH Foundation for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Jerris Hedges	John A. Burns School of Medicine	Assistant to Director of Research Operations-Dr. Murayama Start-Up Funds	1	80,000
UNIVERSITY HAWAII FOUNDATION	John Rand	Office of the VP for Academic Planning and Policy	USA Funds: STEM Pathways	1	30,000
UNIVERSITY HAWAII FOUNDATION	Kenneth Lawson	William S. Richardson School of Law	Hawaii Innocence Project	1	17,000
UNIVERSITY HAWAII FOUNDATION	Kenneth Martin Fletcher	UH Center at West Hawai'i	KS 13th Year Scholarship Program - Hawaii CC Elama	1	60,000
UNIVERSITY HAWAII FOUNDATION	Kenneth Martin Fletcher	UH Center at West Hawai'i	Palamanui Elama Project Program Support	1	6,025
UNIVERSITY HAWAII FOUNDATION	Kenneth Nakamura	Department of Pediatrics	ALA Endowed Chair in Neonatal Respiratory Health Fund	1	70
UNIVERSITY HAWAII FOUNDATION	Lara Sugimoto	Chancellor, Honolulu Community College	ATD - Integrated Planning and Advising for Student Success	1	14,081
UNIVERSITY HAWAII FOUNDATION	Lara Sugimoto	Chancellor, Honolulu Community College	ATD - Integrated Planning and Advising for Student Successes	1	69,250
UNIVERSITY HAWAII FOUNDATION	Leslie Kimura	Imiloa Astronomy Center Of Hawaii	GBMF Capacity Building Imiloa 2017	1	413,820
UNIVERSITY HAWAII FOUNDATION	Lui Hokoana	Chancellor, UH Maui College	KS 13th Year UH Maui	1	25,000
UNIVERSITY HAWAII FOUNDATION	Marjorie K L M Mau	Department of Native Hawaiian Health	The Myron Pinky Thompson Chair	1	260,000
UNIVERSITY HAWAII FOUNDATION	Mary Boland	School of Nursing and Dental Hygiene	The Matsuda Sano Chair	1	22,488
UNIVERSITY HAWAII FOUNDATION	May Okihiro	Department of Pediatrics	The Hawaii Initiative for Childhood Obesity Research and Education (HICORE/Hawaii 5210 Let's Go Initiative)	1	45,437
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Hawaii Family Support Institute	1	2,300
UNIVERSITY HAWAII FOUNDATION	Panos D. Prevedouros	Civil and Environmental Engineering	Yee Visiting Professor in CEE	1	86,105
UNIVERSITY HAWAII FOUNDATION	Paulette Marisa M Tamashiro	Department of Kinesiology and Rehabilitation Science	Hubert Everly Endowed Scholar 2017-2018	1	10,000

Funds Received from UH Foundation for Jan 1, 2018 to Mar 31, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	R Anderson Anderson Sutton	School of Pacific and Asian Studies	LUCE Research	1	515
UNIVERSITY HAWAII FOUNDATION	Rakan Ammar Zahawi	Lyon Arboretum	Lyon Arboretum Memorial Account	1	5,000
UNIVERSITY HAWAII FOUNDATION	Robert Littman	Dept of Languages and Literatures of Europe and the Americas	Hebrew Lecturer	1	5,635
UNIVERSITY HAWAII FOUNDATION	Sang-Hyop Lee	Center for Korean Studies	Basic Institutional Needs	1	20,000
UNIVERSITY HAWAII FOUNDATION	Song Choi	College of Engineering	Hi Chang Chai Excellence in Teaching Award	1	6,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	Freeman Early College	1	84,800
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	The Castle Core Support 2016-2018	1	90,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	USA Funds Improving Data Capabilities	1	55,000
UNIVERSITY HAWAII FOUNDATION	Susan H Hashimoto	College of Engineering	College of Engineering Special Events	1	5,000
UNIVERSITY HAWAII FOUNDATION	Virginia Hinshaw	John A. Burns School of Medicine	UHF Support - Mini-Med School - Hinshaw	1	16,000
Non-Research - Total				37	2,030,409
Overall - Total				56	2,718,670

**Extramural Research Awards for the Period
Jan 1, 2018 to Mar 31, 2018
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
Mainland- Business and Other	21	1,758,752	4%
US Colleges and Universities	37	2,535,407	6%
Hawaii- Government Agencies	50	7,469,821	17%
Foreign	8	320,040	1%
National Science Foundation	14	4,864,070	11%
DOC-Dept of Commerce	6	2,503,817	6%
Hawaii- Health Organizations	2	72,548	0%
Mainland- Health Organizations	1	30,183	0%
Hawaii- Business and Other	6	286,079	1%
DOI-Dept of Interior	6	577,173	1%
DA-Dept of Agriculture	1	2,125,903	5%
ED-Dept of Education	2	601,126	1%
DOE-Dept of Energy	2	549,780	1%
DHHS-Dept of Health and Human Services	9	3,653,013	8%
Mainland- Non-Profit Organizations	15	1,556,347	3%
Hawaii- Non-Profit Organizations	22	1,636,834	4%
DOD-Department of Defense	16	12,752,035	28%
National Aeronautics and Space Administration	15	1,489,062	3%
Overall - Total	233	44,781,990	100%

**Extramural Non-Research Awards for the Period
Jan 1, 2018 to Mar 31, 2018
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
Mainland- Non-Profit Organizations	6	276,852	1%
Hawaii- Dept of Education	1	75,000	0%
Hawaii- Business and Other	4	570,220	2%
Federal Agencies	2	194,456	1%
Hawaii- Health Organizations	4	567,033	2%
Hawaii- Government Agencies	35	5,146,549	19%
National Science Foundation	2	311,341	1%
Hawaii- Non-Profit Organizations	53	12,090,453	44%
National Aeronautics and Space Administration	3	1,946,768	7%
DOC-Dept of Commerce	1	61,500	0%
DOD-Department of Defense	1	46,956	0%
Foreign	11	3,066,166	11%
Mainland- Health Organizations	1	1,000,000	4%
US Colleges and Universities	5	451,224	2%
DA-Dept of Agriculture	1	7,500	0%
Mainland- Business and Other	4	372,751	1%
DHHS-Dept of Health and Human Services	6	1,013,457	4%
Overall - Total	140	27,198,226	100%

**Year to Date Extramural Research Awards
Jul 1, 2017 to Mar 31, 2018
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DOT-Dept of Transportation	3	164,625	0%
Federal Agencies	1	165,000	0%
Foreign	20	1,060,666	1%
National Science Foundation	46	18,359,917	11%
ED-Dept of Education	2	601,126	0%
Mainland- Health Organizations	4	207,217	0%
Hawaii- Government Agencies	130	22,237,097	14%
DA-Dept of Agriculture	43	7,119,530	4%
Hawaii- Health Organizations	5	310,340	0%
Hawaii- Non-Profit Organizations	73	7,495,424	5%
DOD-Department of Defense	57	26,898,350	17%
DOE-Dept of Energy	10	1,625,417	1%
Hawaii- Business and Other	27	1,277,793	1%
DOI-Dept of Interior	48	3,987,689	2%
Dept of State	1	750,000	0%
Mainland- Business and Other	40	3,170,855	2%
Mainland- Non-Profit Organizations	41	2,802,879	2%
US Colleges and Universities	102	8,369,509	5%
DHHS-Dept of Health and Human Services	46	25,629,079	16%
National Aeronautics and Space Administration	51	7,075,671	4%
DOC-Dept of Commerce	61	22,459,465	14%
Overall - Total	811	161,767,649	100%

**Year to Date Extramural Non-Research Awards
Jul 1, 2017 to Mar 31, 2018
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
Mainland- Non-Profit Organizations	24	1,914,644	1%
DOD-Department of Defense	6	2,366,385	2%
Mainland- Business and Other	18	1,684,863	1%
ED-Dept of Education	67	35,450,214	26%
DOC-Dept of Commerce	16	4,750,054	3%
US Colleges and Universities	16	922,592	1%
DA-Dept of Agriculture	14	2,912,287	2%
National Aeronautics and Space Administration	10	5,629,577	4%
Hawaii- Health Organizations	25	5,464,776	4%
Hawaii- Dept of Education	16	1,718,879	1%
Hawaii- Business and Other	29	4,784,797	4%
Federal Agencies	7	5,652,342	4%
DHHS-Dept of Health and Human Services	31	8,446,951	6%
Foreign	23	6,009,669	4%
National Science Foundation	17	6,914,021	5%
DOI-Dept of Interior	14	841,125	1%
Mainland- Health Organizations	2	1,005,000	1%
Hawaii- Government Agencies	113	20,619,192	15%
Hawaii- Non-Profit Organizations	153	18,786,462	14%
Overall - Total	601	135,873,830	100%