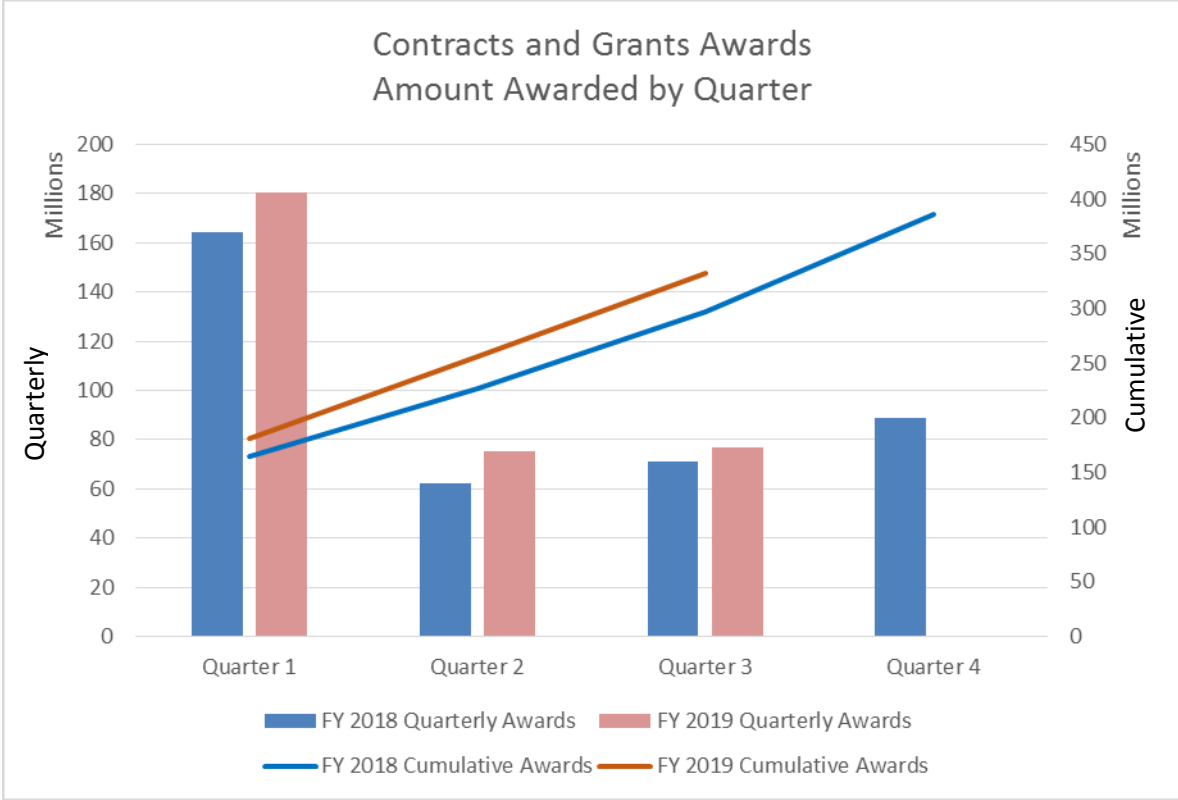
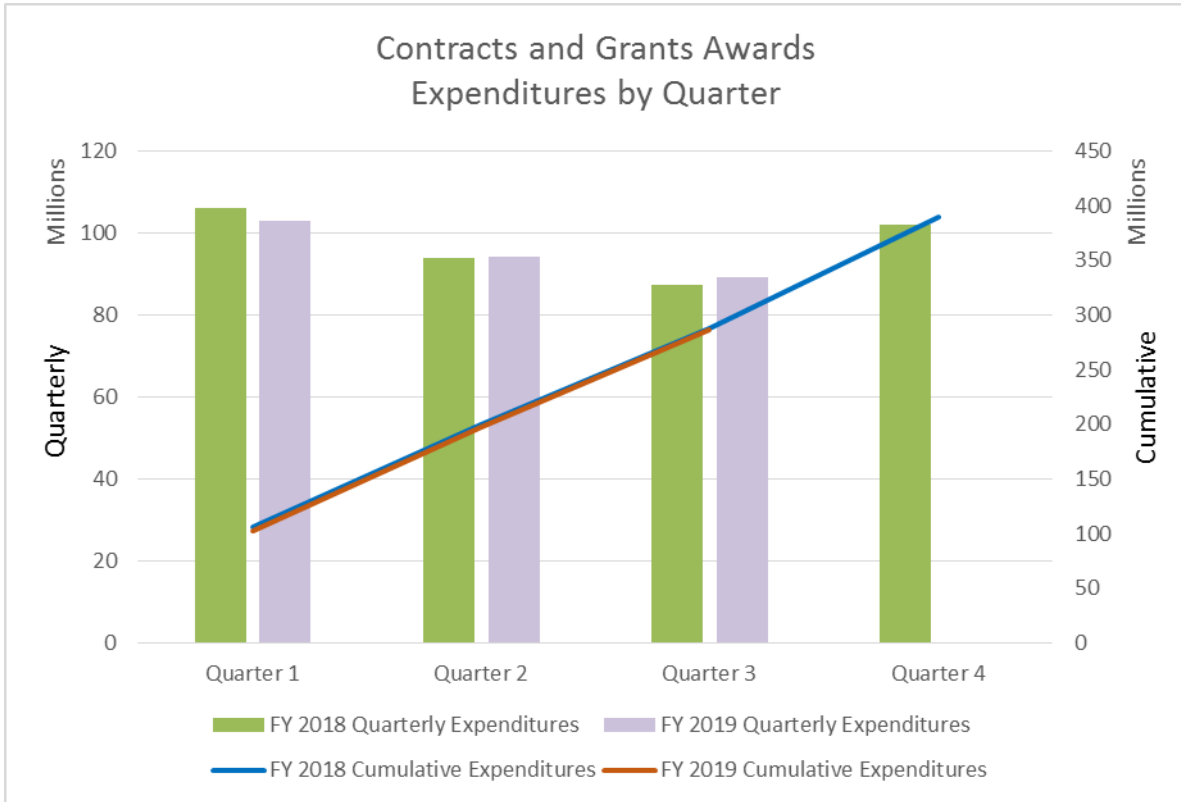


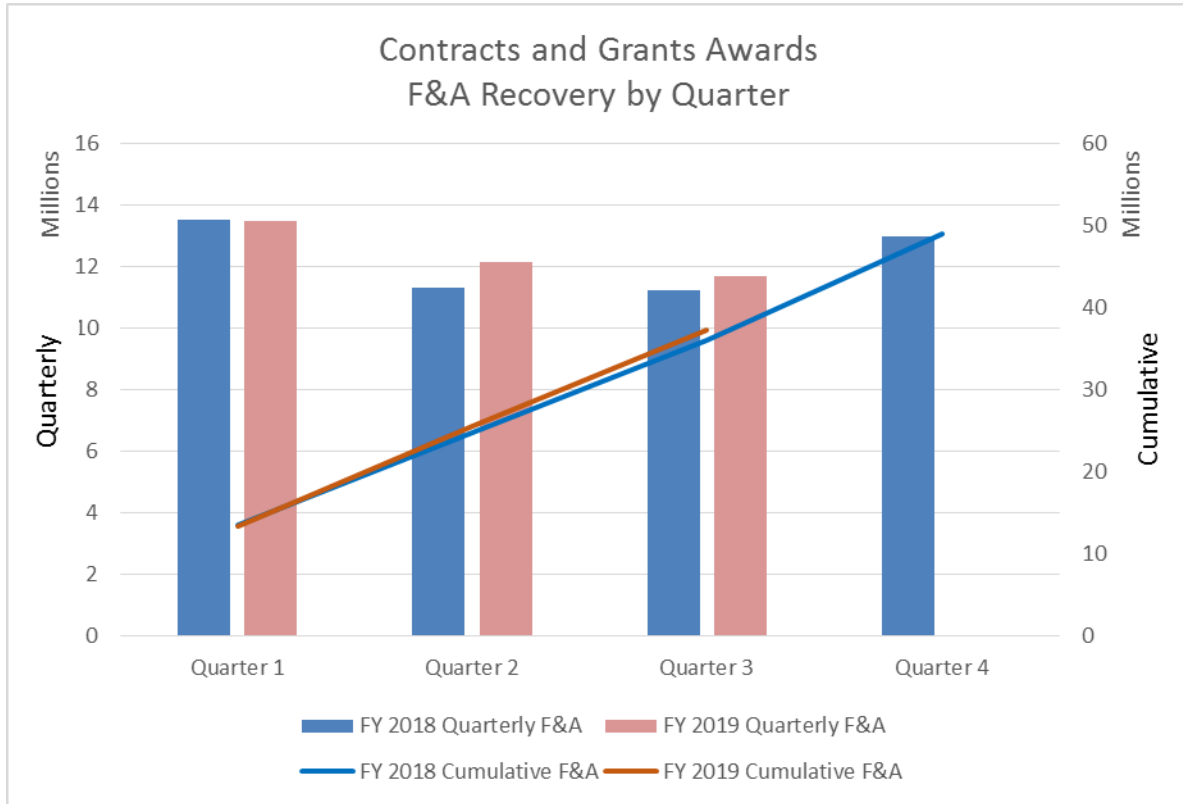
Contracts and Grants Awards
As of Quarter Three – FY 2019



Contracts and Grants Expenditures
As of Quarter Three – FY 2019



Contracts and Grants F&A Recovery
As of Quarter Three – FY 2019



Extramural Sponsor Awards Quarterly Summary

<u>Program Type</u>	Jan 1 - Mar 31 2019		Jan 1 - Mar 31 2018	
	<u>Count</u>	<u>Amount</u>	<u>Count</u>	<u>Amount</u>
Research	213	\$ 44,390,096	233	\$ 34,541,833
Non-Research	146	\$ 32,918,349	183	\$ 41,649,816
<u>Total</u>	<u>359</u>	<u>\$ 77,308,445</u>	<u>416</u>	<u>\$ 76,191,649</u>

Note: The detailed award listing is available at:

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

The FY 2018 year-to-date total was: \$297,551,479

The unofficial FY 2019 year-to-date total is: 1,457 awards totaling \$332,598,104

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Research

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	Lenora Loo	Cancer Epidemiology	The Role of 27-hydroxycholesterol in Breast Cancer: A Population-Based Multiethnic Study	1	637,586
HEALTH & HUMAN SVC, DEPT- NIH-FED NATL CANCER INST	Muller Fabbri	Cancer Biology	Clinical Significance and Mechanism of Action of Exosomal MicroRNAs in Neuroblastoma Chemoresistance	1	36,320
HEALTH & HUMAN SVC, DEPT- NIH-FED NATL CANCER INST	Pallav Pokhrel	Cancer Prevention in the Pacific	Prospective Effects of Electronic Cigarette Marketing on Expectancies and Behavior	1	460,203
HEALTH & HUMAN SVC, DEPT- NIH-FED NATL CANCER INST	Song-Yi Park	Cancer Epidemiology	Dietary Quality Indexes and Cancer Risk: the Multiethnic Cohort Study	1	77,000
HEALTH & HUMAN SVC, DEPT- NIH-FED NATL CANCER INST	Yurii B Shvetsov	Cancer Epidemiology	Improving Breast Cancer Risk Prediction with Composite Measures of Obesity and Body Fat Distribution	1	162,450
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	825,396
HEALTH & HUMAN SVC, DEPT- NIH-FED NATL INST MIN HLTH & DISP	Jerris Hedges	John A. Burns School of Medicine	Ola HAWAII (Diversity Supplement)	1	102,270
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	518,221
HEALTH & HUMAN SVC, DEPT- NIH-FED NTL INST DIAB DIG KIDN DIS	John A Shepherd	Cancer Epidemiology	Shape Up! Kids	1	653,196
HEALTH & HUMAN SVC, DEPT- NIH-FED NTL INST DRUG ABUSE	Jason William Mitchell	Office of Public Health Studies	Understanding the Effects of Substance Use on Male Couples' Risk for HIV	1	334,377
HEALTH & HUMAN SVC, DEPT- NIH-FED NTL INST MENTAL HLTH	David Jameson	Department of Cell and Molecular Biology	Membrane Remodeling by Arc/Arg3.1	1	237,793

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC,DEPT- NIH-FED NTL INST CHLD HLTH&HUM DEV	William Ward	Department of Anatomy, Biochemistry, and Physiology	Chromatin Expulsion by the DNA Replication Licensing Factor ORC4 during Asymmetric Cell Division in Meiosis and Differentiation	1	318,375

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-NATL NOAA- FED	Tomoaki Miura	Natural Resources and Environmental Mgt (NREM)	Scientific Support of SNPP/JPSS Vegetation Production	1	89,988

DOD-Department of Defense

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT-AIR FORCE RESEARCH LABORATORY	David Lassner	Applied Research Laboratory	Research and Development for DoD Vanguard Center of High Performance Computing	2	1,806,293
DEFENSE, DEPT-AIR FORCE RESEARCH LABORATORY	David Lassner	Applied Research Laboratory	Research and Development for the DoD at the Maui High Performance Computing Center (MHPCC) Vanguard Center for High Performance Computing (VCHPC)	3	2,165,815
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Bo Qiu	Department of Oceanography	Elucidating Dynamical Processes Relevant to the Flow Encountering Abrupt Topography (FLEAT)	1	119,992
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Ralf Kaiser	Department of Chemistry	A Spectroscopic Study of the Reaction Mechanisms of the Oxidation of Metal- Doped exo-Tetrahydrodicyclopentadiene (JP-10) in Levitated Droplets	1	150,338
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Richard Rocheleau	Hawaii Natural Energy Institute (HNEI)	Asia Pacific Regional Energy System Assessment (APRESA)	1	1,300,000
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Richard Rocheleau	Hawaii Natural Energy Institute (HNEI)	Asia Pacific Research Initiative for Sustainable Energy Systems 2018 (APRISSES18)	1	6,250,301
DEFENSE, DEPT-NAVY SPACE & NAVAL WARFARE SYS CTR PACIFIC	Aaron Ohta	Electrical Engineering	Investigation of Nanomaterials for Flexible Electro-optical Devices and Engineering Support	1	30,000

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
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	59,850
DEFENSE, DEPT-NAVY US NAVAL OBSERVATORY	Christoph J Baranec	Applied Research Laboratory	Robotic Laser Adaptive Optics System for 1.8m Telescope	1	949,924
DEFENSE, DEPT-NAVY US NAVAL OBSERVATORY	Klaus Hodapp	Applied Research Laboratory	InfraRed Celestial Reference Frame Observations using the United Kingdom InfraRed Telescope (UKIRT) II Supplement	3	220,000
DEFENSE, DEPT-WASHINGTON HEADQUARTERS SVCS	David Lassner	Pacific Disaster Center	University of Hawaii Pacific Disaster Center (UoH PDC) Cooperative Agreement	2	3,926,209

DOE-Dept of Energy

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
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
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	227,092

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	Genomics of the Bog Buckmoth	1	10,000
INTERIOR, DEPT-NATIONAL PARK SVC	Parker Trauernicht	Natural Resources and Environmental Mgt (NREM)	Samoan Traditional Use Study	1	15,055
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Darren Lerner	Sea Grant College Program	Pacific Islands Climate Science Center	1	475,498
INTERIOR, DEPT-UNITED STATES GEO SURVEY	David Duffy	Department of Botany	Main Hawaiian Islands Breeding Seabird Colony Atlas	1	98,957

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Rosanna A Alegado	Sea Grant College Program	Science Needs Assessment to Support Management of Loko I'a Resources and Practices Critical to the Native Hawaiian Community	1	80,000
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Science for Management and Control of Invasive Species	1	20,786

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	Regional and National Capacity Development for Hazard Monitoring, Early Warning and Decision Support	1	2,775,000

Federal Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
National Endowment for the Humanities	Laura M McGuire	School of Architecture	A Biography of Alfred Preis (1911-1993): Immigrant, Architect, and Designer of the USS Arizona Memorial at Pearl Harbor	1	60,000

Foreign

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
American Samoa Community Cancer Coalition	Kevin Cassel	Cancer Prevention in the Pacific	American Samoa Indigenous Samoan Partnership to Initiate REsearch Excellence (INSPIRE) in Colorectal Cancer Health Literacy	1	3,787
Encored Technologies Korea INC.	Mark B Glick	Hawaii Natural Energy Institute (HNEI)	Development and Field Verification of AI-based Microgrid (MG) Operation Platform and Business Model (BM) for Overseas Market	1	275,790
HAPSMobile	Luke P Flynn	Hawaii Institute of Geophysics and Planetology (HIGP)	Lanai UAS Project	1	582,514
Hubei Jing Brand Co., Ltd.	Shugeng Zhao Cao	Pharmaceutical Sciences	Study of the Cyto-Protective Effect of Minor Compounds in Jing Brand Products	1	320,000

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
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 - 2019	1	16,999
Palau National Marine Sanctuary	Kirsten Oleson	Natural Resources and Environmental Mgt (NREM)	Palau Sport Fishing Survey	1	20,000

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Advanced Silicon Carbide Materials, LLC	M Ghasemi Nejjad	Mechanical Engineering	Mirror Support Structure Phase II	1	130,000
HUI NO KE OLA PONO, INC.	Judith Inazu	Social Science Research Institute	Kealahoimai: CTE Pathways to Health and Wellness	1	60,000
Hilo Fish Company, Inc.	Maria Haws	Pacific Aquaculture and Coastal Resources Ctr	Evaluating the Feasibility of Land-based Shellfish Production and Other Aquaculture Development Opportunities on Hawaii Island	1	15,990
MALAMA KAHALAWAI INC	Clifford Morden	Department of Botany	Regional Conservation of Panaewa, Kahoma Land Holdings, and Wahikuli	1	252,018
MALAMA KAHALAWAI INC	Clifford Morden	Department of Botany	Wahikuli and Puuiki Landscape Restoration	1	102,305
OCEANIT LABORATORIES INC	Karl Eujung Kim	Urban and Regional Planning	A Rapid Damage Assessment System Using Machine Vision to Detect Damage to Utility Grid Infrastructure	1	25,000
SUSTAINABLE RESOURCES GROUP INTERNATIONAL	Melissa Renae Price	Natural Resources and Environmental Mgt (NREM)	Endangered Waterbird Research and Monitoring at Marine Corps Base Hawaii	1	174,878
Ulupalakua Ranch	Clifford Morden	Department of Botany	Auwahi Flueggea Restoration Project Phase II, Maui	1	35,000

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-HI	Amjad Ahmad	Tropical Plant and Soil Science	Selecting Green Bean and Pigeon Pea Varieties for Market Preference, Value-added Products, and Other Benefits	1	40,000
AGRICULTURE, DEPT-HI	David Duffy	Department of Botany	Hawaii Ant Lab Core Funding FY19	1	344,902

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-HI	Jensen Uyeda	Tropical Plant and Soil Science	Planting Techniques for Increasing Locally Produced Corn and Bulb Spices in the Pacific	1	40,000
AGRICULTURE, DEPT-HI	Sharon Motomura	Hawaii County	Farm Food Safety Training for Local & Immigrant Crop Producers	1	20,000
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	120,000
AGRICULTURE, DEPT-HI	Theodore Radovich	Tropical Plant and Soil Science	Expanding the Market for Hawaiian Turmeric with High Yielding and High Curcumin Varieties	1	40,000
BUSINESS, ECON DEV & TOUR, DPT	Margaret Edwards	Applied Research Laboratory	Development and Management of Hawaii's UAS Test Range as part of the Pan Pacific UAS Test Range Complex (PPUTRC)	1	150,000
County Hawaii Dept of Research and Development	Orville Caldo Baldos	Tropical Plant and Soil Science	Developing New Selections of Native Hawaiian Plants for the Floriculture and Nursery Industries	1	5,000
HAWAII TOURISM AUTHORITY	Marian Chau	Lyon Arboretum	Rapid Ohia Death Seed Banking Initiative	1	47,000
HEALTH, DEPT-HI CLEAN WATER BRANCH	Marek Kirs	Water Resources Research Center	Microbiological Water Quality of Ko Olina Lagoons	1	10,000
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Clifford Morden	Department of Botany	Honokowai & Wahikuli Watershed Boundary Fencing	1	52,286
LAND & NATURAL RES, DPT-AQUAT (DLNR)	David Duffy	Department of Botany	West Hawaii Coral Recruitment Monitoring	1	38,000
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Tracy Wiegner	Natural Sciences Division	Sewage Pollution Source Tracking Along Puako's & Nearby Resorts	1	48,185
LAND & NATURAL RES, DPT-BOATING & OCEAN REC (DLNR)	Michael Hamnett	Social Science Research Institute	DOBOR Standard Operating Procedures for Harbors	1	11,964
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Continuing Control of Invasive Weeds at Manana, 2019	1	33,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Lahaina Watershed Protection	1	81,465
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	WP19 East Maui Watershed Partnership	1	231,400

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	WP19 KMWP UNGULATE MANAGEMENT PCSU	1	31,250
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Alala Research, Recovery, and Management	1	74,436
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Ballast Water and Hull Fouling	1	85,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Detection and Control of Invasive Species In Natural Area Reserves, Island of Hawaii	1	100,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Detection and Control of Invasive Species on the Island of Hawaii	1	231,864
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Developing a Statewide Prioritization Tool for Alien Plant Management in Hawaii	1	33,753
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Endangered Maui Forest Bird Population Research, Management, and Habitat Restoration	1	175,012
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	GIS Research on Kauai State Forest Lands	1	104,472
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Invasive Species Detection, Control and Outreach on Oahu	1	640,104
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Invasive Species Detection, Control, and Outreach on Kauai	1	652,436
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Kauai Endangered Forest Bird Conservation Research and Management	1	56,637
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Kauai Endangered Seabird Conservation Research and Management	1	49,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Landowner Assistance Program for Endangered Species Protection	1	136,951
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Mamalu Poepoe - Interagency Points of Entry, Points of Exit Monitoring Plan	1	375,375
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Maui Nui Forest Restoration and Management	1	92,834
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Maui Nui Nene Recovery	1	35,625

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	NARS Resource Management East Hawaii Island	1	75,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Planning and Research to Inform Water Lease Development and Watershed Restoration on Kauai	1	35,816
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Rapid Ohia Death (ROD) Detection and Response on the Island of Hawaii: Big Island Invasive Species Committee	1	370,530
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Technical Assistance to the Hawaii Invasive Species Council	1	222,949
LAND & NATURAL RES, DPT-FORST (DLNR)	Jolene Theresa Sutton	Biology (UH Hilo)	Establishing Wolbachia Cytoplasmic Incompatibility for Mosquito Population Suppression in Hawaii, Part 2	1	37,431
LAND & NATURAL RES, DPT-FORST (DLNR)	Melissa Renae Price	Natural Resources and Environmental Mgt (NREM)	Impacts of Water Levels and Water Quality on Habitat Use of Hawaiian Waterbirds in Kawainui Marsh	1	50,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Michael Melzer	Plant and Environmental Protection Sciences	Suitcase Lab for Detection of Ceratocystis Species in Metrosideros polymorpha	1	25,998
LAND & NATURAL RES, DPT-FORST (DLNR)	Nellie Sugii	Lyon Arboretum	Pahole Mid-Elevation Rare Plant Facility	1	26,423
LAND & NATURAL RESOURCES, DEPT (DLNR)	Kristi L West	Human Nutrition, Food and Animal Sciences	Cooperative Conservation and Long-Term Management of False Killer Whale and Other Endangered Cetaceans in Hawaii-Stranding Investigations and Outreach	1	40,164
LAND & NATURAL RESOURCES, DEPT (DLNR) OFC CONS COAST LDS	Michael Hamnett	Social Science Research Institute	State Climate Change Mitigation and Adaptation Commission Research Support (Phase 2)	1	11,106
Natural Energy Laboratory of Hawaii Authority	Sherilyn T M Wee	Social Science Research Institute	NELHA Economic Impact Study Update	1	34,804
TRANSPORTATION, DEPT-HI	Ryan Louis Perroy	Geography (UH Hilo)	Assessment of Ground Stability and Conditions Along Chain of Craters Road	1	7,700
WATER SUPPLY, BOARD OF	Clifford Morden	Department of Botany	Natural Resource Work on Selected BWS Watershed Areas and Priority Watershed Areas on Oahu	1	21,500

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Hawaii- Health Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
KUAKINI MEDICAL CENTER	Eunjung Lim	Department of Complementary and Alternative Medicine	FOXO3, Genotype, InflammAging, Cardiovascular Disease, and Dementia. Kuakini Hawaii Lifespan Study III	1	23,864
KUAKINI MEDICAL CENTER	Mariana Gerschenson	Department of Cell and Molecular Biology	FOXO3 Genotype, InflammAging, Cardiovascular Disease, and Dementia. Kuakini Hawaii Lifespan Study III	1	85,820

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
BIG ISLAND RESOURCE CONSERVATION & DEV COUNCIL INC.	David Duffy	Department of Botany	Implementing a Hazardous Albizia Mitigation Project on the Island of Hawaii	1	35,052
BIG ISLAND RESOURCE CONSERVATION & DEV COUNCIL INC.	David Duffy	Department of Botany	Strategic Planning for Effective Invasive Species Management	1	4,958
HAWAII FARM BUREAU FEDERATION	Joshua Hanale Shoichi Silva	Oahu County	Effects of Field-Applied Water Sanitizers on Tropical Soil and Plant Health	1	54,500
Native Hawaiian Education Association	Judith Inazu	Social Science Research Institute	Hana Lima	1	60,000
UNIVERSITY HAWAII FOUNDATION	Charles Henry Fletcher	Earth Sciences	HKLC SOEST Sea Level	1	58,800
UNIVERSITY HAWAII FOUNDATION	Clifford Morden	Department of Botany	HKLC Watershed Protection	1	8,138
UNIVERSITY HAWAII FOUNDATION	Creighton Litton	Natural Resources and Environmental Mgt (NREM)	Hau'oli Mau Loa Graduate Assistantships	1	74,074
UNIVERSITY HAWAII FOUNDATION	David Duffy	Department of Botany	CGAPS Capacity Support 19-20	1	124,450
UNIVERSITY HAWAII FOUNDATION	David Karl	Department of Oceanography	Global Research Lab Phase 2	1	18,981
UNIVERSITY HAWAII FOUNDATION	Gary M Holton	Department of Linguistics	FPCC - Endangered Languages Project Technical Coordinator	1	11,710
UNIVERSITY HAWAII FOUNDATION	Jonas F Vibell	Psychology (UH Manoa)	Improved Brain Assessment Technology (I-BAT)	1	80,489

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Juwon Park	Department of Cell and Molecular Biology	Alana Dung Research Project - Juwon Park	1	25,000
UNIVERSITY HAWAII FOUNDATION	Kim Nicholas Holland	Hawaii Institute of Marine Biology (HIMB)	Pelagic Fisheries Research	1	33,250
UNIVERSITY HAWAII FOUNDATION	Marc Lammers	Hawaii Institute of Marine Biology (HIMB)	Marine Bioacoustics Research Student Support Fund	1	7,600
UNIVERSITY HAWAII FOUNDATION	Margaret Mcfall-Ngai	Pacific Biosciences Research Center	Establishing a Hawaiian Watershed as a Model Microbiome Mesocosm	1	1,000,000
UNIVERSITY HAWAII FOUNDATION	Maria Haws	Pacific Aquaculture and Coastal Resources Ctr	Coral Reef Fish and Breeding Project	1	215,869
UNIVERSITY HAWAII FOUNDATION	Matthew Pitts	Department of Cell and Molecular Biology	Alana Dung Research Project - Matthew Pitts	1	25,000
UNIVERSITY HAWAII FOUNDATION	Michele Carbone	Cancer Biology	UHF Melohn Chair in Cancer Biology	1	30,000
UNIVERSITY HAWAII FOUNDATION	Michele Carbone	University of Hawaii Cancer Center	UH Cancer Center: Research on New Mesothelioma Treatment Agents	1	289,500
UNIVERSITY HAWAII FOUNDATION	Philip M Garboden	Social Science Research Institute	HCRC Distinguished Professors	1	42,536
UNIVERSITY HAWAII FOUNDATION	Rajesh Jha	Human Nutrition, Food and Animal Sciences	Enhancing Animal Science Research, Education and Development	1	26,959
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	Translational and Clinical Research	Urological Cancer Research Fund	1	3,607
UNIVERSITY HAWAII FOUNDATION	Steven Businger	Department of Atmospheric Sciences	Expansion of the Colorado Lightning Mapping Array for Improved Tornado Forecasting	1	75,174
UNIVERSITY HAWAII FOUNDATION	Yurii B Shvetsov	Cancer Epidemiology	2018 Seed Grant: Sepsis Mortality	1	14,037

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	35,000

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
GE Healthcare	John A Shepherd	Cancer Epidemiology	Extended use of NHANES Visceral Adiposity Cancer Risk Factors to GE Systems	1	30,000
Hologic, Inc	John A Shepherd	Cancer Epidemiology	Advanced 4C Models for Adiposity and Function Biomarkers of Cancer Risk and Athletic Performance	1	75,016
ICF Incorporated, LLC	Makena Coffman	Social Science Research Institute	Greenhouse Gas Emissions Inventory for the State of Hawaii Department of Health Honolulu	1	37,092
JET PROPULSION LAB-JPL	Bruce Howe	Department of Ocean and Resources Engineering	Using SMART Submarine Cables for Satellite-Measurement Validation	2	198,000
JET PROPULSION LAB-JPL	David Bruce Sanders	Institute for Astronomy	Constraining Dark Energy and Modified Gravity with Euclid	1	50,000
LAWRENCE LIVERMORE NATL LAB	Stephen Thompson T Dye	Department of Physics and Astronomy	Remote Discovery and Monitoring of Small Reactors	1	31,792
Leidos Biomedical Research, Inc.	James Turkson	Cancer Biology	Medicinal Chemistry Support for Chemo-preventive Agent Development	1	450,000
SPACE TELESCOPE SCIENCE INSTITUTE	Abraham Cornelis Adwin Boogert	Institute for Astronomy	IceAge: Chemical Evolution of Ices During Star Formation	1	44,991
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	28,649
Trevi Systems	Matthieu Dubarry	Hawaii Natural Energy Institute (HNEI)	Proof of Concept for Symmetric Na-ion Desalination Batteries	1	12,000
Ursus Medical Designs LLC	Gary Varner	Department of Physics and Astronomy	Analog Sampling (ARAM) Test Chip Design and Verification	1	60,000
Wyle Laboratories, Inc.	Veronica Bindi	Department of Physics and Astronomy	Study of Proton Fluxes and Plan for GCR Flux Data from Alpha Magnetic Spectrometer (AMS) Data	1	390,000

Mainland- Health Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
BRIGHAM AND WOMEN'S HOSPITAL, INC.	Loic Le Marchand	Cancer Epidemiology	Lipidomics Biomarkers Link Sleep Restriction to Adiposity Phenotype, Diabetes, and Cardiovascular Risk	1	104,819

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
RIVERSIDE RESEARCH INSTITUTE	Junji B Machi	Department of Surgery	Detection of Metastases in Lymph Nodes Using Quantitative Ultrasound	1	40,000

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Alex's Lemonade Stand Foundation	Dana-lynn Koomoa	College of Pharmacy	Investigating Novel Mechanisms that Promote Neuroblastoma Progression	1	5,340
American Bird Conservancy	David Duffy	Department of Botany	Improving Habitat Conditions for Palila, Maui Parrotbill, and Kauai Forest Birds, 2018-2019	1	325,500
Ann & Robert H. Lurie Children's Hospital of Chicago	Mariana Gerschenson	Department of Cell and Molecular Biology	The Tshilo Dikotla Study: Metabolic Outcomes of Children HIV/ARV Exposed Uninfected in Botswana	1	104,163
Bay Area Environmental Research Institute	John Phillip Bradley	Hawaii Institute of Geophysics and Planetology (HIGP)	Collisional Growth of Aggregates in the Turbulent Protoplanetary Nebula	2	38,680
Britton Fund Inc	Zhiqiang Cheng	Plant and Environmental Protection Sciences	Management of New Invasive Pests of Ficus Trees in Hawaii's Urban Landscapes	1	8,025
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	451,221
Duke University	Susan L Brown	Department of Oceanography	Marine Algae Industrialization Consortium (MAGIC): Combining Biofuel and High-Value Bioproducts to Meet the RFS	1	105,091
MD Anderson Cancer Center	Muller Fabbri	Cancer Biology	miR-155 Targeted Therapeutics for Precision Medicine in Lung Cancer	1	15,738
NATIONAL FISH & WILDLIFE FOUNDATION	Michael Hamnett	Social Science Research Institute	Assessing the Condition of Non-Commercial Fishing Infrastructure and Shoreline Access (HI)	1	71,623
National Asian Pacific Center on Aging	Christy-Ann M Nishita	Center on Aging	Behavioral Risk Factor Surveillance System (BRFSS) AAPI Language Access Project and Dementia Friends Translation Project	1	22,000

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
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
SETI Institute	Anupam Misra	Hawaii Institute of Geophysics and Planetology (HIGP)	In-situ Vent Analysis Divebot for Exobiology Research	1	113,041
Silicon Valley Community Foundation	Susanne Still	Information and Computer Sciences	Thermodynamics of Agency	1	116,853

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	78,242
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	136,207
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	157,647
NATIONAL AERONAUT & SPACE ADM	Daniel Huber	Institute for Astronomy	Halo Photometry of Naked-Eye Stars with TESS	1	43,420
NATIONAL AERONAUT & SPACE ADM	David Trang	Hawaii Institute of Geophysics and Planetology (HIGP)	Submicroscopic Particle Abundance Maps of Bennu Using a Radiative Transfer Model	1	34,000
NATIONAL AERONAUT & SPACE ADM	Donald N Hall	Institute for Astronomy	A 1.5k x 1.5k Class Photon Counting HgCdTe Linear Avalanche Photo-diode Array for Low Background Space Astronomy in the 1 - 5 Micron Infrared	1	502,940
NATIONAL AERONAUT & SPACE ADM	Heather Kaluna	Physics and Astronomy	Ground-Based Observations of the Moon at 3um	1	104,143
NATIONAL AERONAUT & SPACE ADM	John Tonry	Institute for Astronomy	All Sky NEO Detection and Warning	1	500,000

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

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	250,000
NATIONAL AERONAUT & SPACE ADM	Kimberly Carlson	Natural Resources and Environmental Mgt (NREM)	Evaluating the Environmental and Socio-economic Outcomes of Oil Palm Sustainability Certification	1	47,015
NATIONAL AERONAUT & SPACE ADM	Nikolai Maximenko	International Pacific Research Center (IPRC)	Multi-Scale Interactions in Ocean Satellite and In Situ Observations and Model Outputs: Response of Quasi-Permanent Mesoscale Features to Low-Frequency Variations in the Large-Scale Background	1	265,379
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	102,434
NATIONAL AERONAUT & SPACE ADM	Oleg Melnichenko	International Pacific Research Center (IPRC)	Diagnosing Mechanisms of the Ocean Eddy Heat and Salt Transport Variability from Satellite and In-situ Observations	1	74,107
NATIONAL AERONAUT & SPACE ADM	Oleg Melnichenko	International Pacific Research Center (IPRC)	Dynamics of Multiple, Migrating Quasi-zonal Jets in the Ocean	1	100,284
NATIONAL AERONAUT & SPACE ADM	Philip Albert von Doetinchem de Rande	Department of Physics and Astronomy	The GAPS Experiment: A Search for Dark Matter Using Low Energy Antiprotons and Antideuterons	1	78,820

National Science Foundation

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Andrea Lauren Berez-Kroeker	Department of Linguistics	Doctoral Dissertation Research: Integration of Quantitative and Documentary Methodologies in the Analysis of a Segmentally-Rich Language	1	17,284
NATIONAL SCIENCE FOUNDATION	Benoit Welsch	Earth Sciences	Advances in Crystal Growth: Experimental and Microscopic Study of Olivine Phosphorus Zoning	1	128,944
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	110,092

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Julia Eve Hammer	Earth Sciences	Collaborative Research: Elucidating the Role of Titanomagnetite in Vesiculation of Silicic Magmas	1	129,531
NATIONAL SCIENCE FOUNDATION	Matthew F Cain	Department of Chemistry	CAREER: Roadmaps for Developing Hypervalent Phosphorus-Based Main Group Catalysts and Bridging Gaps in STEM Education in Hawaii	1	300,665
NATIONAL SCIENCE FOUNDATION	Robert Dunn	Earth Sciences	Collaborative Research: Seismic Imaging of Volcano Construction, Underplating and Flexure Along the Hawaii-Emperor Seamount Chain	1	171,480
NATIONAL SCIENCE FOUNDATION	Sladjana Priscic	Department of Microbiology	CAREER: Decoding Alternative Ribosomes in Bacteria	1	399,850
NATIONAL SCIENCE FOUNDATION	Yuqing Wang	International Pacific Research Center (IPRC)	Toward Quantitative Understanding of Tropical Cyclone Intensification: A Physically Based Dynamical System Model Approach	1	123,264

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 I59US for the International Monitoring System (IMS)	1	149,000
ARIZONA STATE UNIVERSITY	Joseph Boyce	Hawaii Institute of Geophysics and Planetology (HIGP)	Lunar Reconaissance Orbiter Camera (LROC) Contract	1	6,000
ARIZONA, UNIVERSITY OF	Klaus Hodapp	Institute for Astronomy	NGST Near Infrared Camera (NIRCAM), Phase A (Probing Origins)	1	135,383
CALIFORNIA BERKELEY, UNIVERSITY OF	Kimberly Carlson	Natural Resources and Environmental Mgt (NREM)	Labor Migration and Effects of Remittances and Commodity Enclosures on Industrial Agriculture and Forest Landscapes	1	19,059
CALIFORNIA DAVIS, UNIVERSITY OF	Brent Sipes	Plant and Environmental Protection Sciences	Integrated and Scalable Nematode-Soil Health Management for Smallholder Potato Farming Systems	2	108,000

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
CALIFORNIA DAVIS, UNIVERSITY OF	Zhiqiang Cheng	Plant and Environmental Protection Sciences	Development and Utilization of Sufficient Residue Data to Satisfy International Data Requirements for Establishment of Appropriate Maximum Residue Levels (MRLs) to Facilitate Exports of US Grown...	1	6,000
CALIFORNIA DAVIS, UNIVERSITY OF	Zhiqiang Cheng	Plant and Environmental Protection Sciences	IR-4 Minor Crop Pest Management	1	12,500
CALIFORNIA SAN DIEGO, UNIV	Niklas Schneider	International Pacific Research Center (IPRC)	Ocean-Atmospheric Variability from the Frontal to Basin Scale: A Study Using Satellite Vector Wind Observations	1	359,960
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	54,389
COLORADO DENVER, UNIVERSITY OF	Johann Urschitz	Department of Anatomy, Biochemistry, and Physiology	In vivo Targeting of Placental DEPTOR in Intrauterine Growth Restriction	1	128,468
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
HARVARD UNIVERSITY	Lynne Wilkens	Cancer Epidemiology	Circadian Disruption and Risk of Prostate Cancer in a Multiethnic Cohort	1	50,000
HAWAII PACIFIC UNIVERSITY	Nicholas Brian Comerford	Human Nutrition, Food and Animal Sciences	Regional Aquaculture Center - Center for Tropical and Subtropical Aquaculture	2	650,701
JOHNS HOPKINS UNIVERSITY	John A Shepherd	Cancer Epidemiology	LOC-IMPAACT Leadership Group (2009 & 2010)	1	56,967
JOHNS HOPKINS UNIVERSITY	Milton Garces	Applied Research Laboratory	Infrasound Source for Funnel Cake II	1	30,000
JOHNS HOPKINS UNIVERSITY	Zhong Ju Zhang	Electrical Engineering	DARPA GroundTruth TA2 Proposal	1	20,000
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	145,969
NEVADA LAS VEGAS, UNIVERSITY OF	Hyeong Ahn	Department of Complementary and Alternative Medicine	Clinical and Translational Research Infrastructure Network (MW-CTR-IN)	1	35,984

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NEVADA LAS VEGAS, UNIVERSITY OF	Kathryn Lenzner Braun	Dept of Public Health Sciences and Epidemiology	Clinical and Translational Research Infrastructure Network (MW-CTR-IN)	1	16,237
NEVADA LAS VEGAS, UNIVERSITY OF	Merle Ritsuyo Kataoka-Yahiro	Department of Nursing	Clinical and Translational Research Infrastructure Network (MW-CTR-IN)	1	55,449
OREGON STATE UNIVERSITY	Samir Khanal	Molecular Biosciences and Bioengineering	Advancing the National Bioeconomy through Regional Sun Grant Centers	1	139,387
PURDUE UNIVERSITY	Narayana Prasad Santhanam	Electrical Engineering	Dynamics and Inference in Stochastic Models of Epidemics on Networks	1	99,711
SOUTHERN CALIFORNIA, UNIVERSITY OF	Loic Le Marchand	Cancer Epidemiology	A Prospective Study of Phthalates, BPA, and Breast Cancer	1	62,804
STANFORD UNIVERSITY	Gary Varner	Department of Physics and Astronomy	R&D for SuperKEKB and the Next Generation High Luminosity Colliders	1	58,536
The Administrators of the Tulane Educational Fund	Mariana Gerschenson	Department of Cell and Molecular Biology	Pediatric HIV/AIDS Cohort Study (PHACS) Coordinating Center (CC) (U01)	1	27,309
The Board of Regents of the University System of Georgia by and on behalf of Georgia State University	Vivek Nerurkar	Department of Tropical Medicine, Medical Micro and Pharm	A Guinea Pig Model of Zika Virus Disease	1	11,793
The Board of Regents of the University System of Georgia by and on behalf of Georgia State University	Vivek Nerurkar	Department of Tropical Medicine, Medical Micro and Pharm	Defining the Function of Schafen4 in the Pathogenesis of Flavivirus Encephalitis	1	9,434
UTAH STATE UNIVERSITY	Brent Sipes	Plant and Environmental Protection Sciences	Conservation Biological Control of Coffee Berry Borer by Applying Nitrogen Fixing Tree Mulch to Enhance Indigenous Entomopathogenic Nematodes	1	12,133
UTAH STATE UNIVERSITY	Kimberly Carlson	Natural Resources and Environmental Mgt (NREM)	Quantifying the Environmental Impact of Doubling Hawaii's Local Food Supply	1	1,210
UTAH STATE UNIVERSITY	Melissa Renae Price	Natural Resources and Environmental Mgt (NREM)	Pest Reduction on Agricultural Lands Due to Hawaiian Short-eared Owls	1	14,812
UTAH STATE UNIVERSITY	Noa K Lincoln	Tropical Plant and Soil Science	Assessing and Sharing Breadfruit Management Practices	1	74,777
Vanderbilt University Medical Center	Adrian Franke	Cancer Biology	Sex Hormones, Phytoestrogens, and Lung Cancer in Female Nonsmokers	1	52,236
Research - Total				213	44,390,096

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Non-Research

DA-Dept of Agriculture

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-FED	Joni Onishi	Chancellor, Hawaii Community College	Distance Learning and Telemedicine	1	388,280
AGRICULTURE, DEPT-NATL INS FOOD AND AGRICULTURE	Charles Kinoshita	Molecular Biosciences and Bioengineering	Hi!ag: Fostering Vibrant Local Agriculture at the University of Hawaii	1	1,035,998
AGRICULTURE, DEPT-NATL INS FOOD AND AGRICULTURE	Mark Thorne	Hawaii County	Strengthening RREA Programing Through Enhanced Connections: A Web-based Conference Series	1	50,000

DHHS-Dept of Health and Human Services

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-CDC-NATL INST FOR OCCUPATIONAL SAFETY & HEALTH	John Barile	Psychology (UH Manoa)	The National Institute for Occupational Safety and Health Safe-Skilled-Ready Workforce Program	1	5,000
HEALTH & HUMAN SVC, DEPT-HRSA-FED	Jean M Anderson	Center on Disability Studies/University Affiliated Pgms	Universal Newborn Hearing Screening and Intervention	1	248,000
HEALTH & HUMAN SVC, DEPT-HRSA-FED MATERNAL & CHILD HLTH	Raymond M Miner	Center on Disability Studies/University Affiliated Pgms	Ajiri in Ibwinini	1	248,000
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Loic Le Marchand	University of Hawaii Cancer Center	Multidisciplinary Training in Ethnic Diversity and Cancer Disparities	1	196,851
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL HEART LUNG & BLD INST	Ralph Shoheit	Department of Medicine	Training in Cardiovascular Research at the University of Hawaii	1	8,217
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	220,266
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	243,001

DOD-Department of Defense

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Alexander Shor	School of Ocean and Earth Science and Technology	University of Hawaii Ship Operations, Maintenance, Repair and Upgrade: 2017-2021	1	581,226
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Richard Jones	Elementary Education	Securing and Developing a Veteran STEM Center Within The University of Hawaii West Oahu STEM Center's Pueo Prototyping Lab	1	495,794

DOI-Dept of Interior

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
INTERIOR, DEPT-FISH & WILDLIFE SVC	Russell Messing	Kauai County	Logistical Support for Kauai Based Pacific Islands Fish and Wildlife Office	1	7,800

ED-Dept of Education

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-FED	Chuan Chinn	Center on Disability Studies/University Affiliated Pgms	Hawaii Family Engagement Center (HFEC)	1	990,439
EDUCATION, DEPT-FED	Kinohi Gomes	Center For Gifted And Talented Native Hawaiian Children	Hoolei - Casting the Educational Net	1	630,588

Federal Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ENVIRONMENTAL PROTECTION AGENCY	Michael Roberts	Economics (UH Manoa)	Sabbatical Appointment of Michael Roberts to the National Center for Environmental Economics	2	144,416
JAPAN UNITED STATES FRIENDSHIP COMMISSION	Wendy Kuntz	Chancellor, Kapiolani Community College	Kai Yama 2019: An International Student and Faculty Exchange Seeking Sustainability Solutions Across Island Communities in Hawai'i and Japan	1	45,000
JUSTICE, DEPT-OFFICE JUSTICE PROG	Kenneth Lawson	William S. Richardson School of Law	Investing Claims of Wrongful Conviction and Exonerating the Innocent Through Post-Conviction Testing of DNA Evidence in the State of Hawaii	1	567,206

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Foreign

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
GUAM, GOVERNMENT - Guam Homeland Security	Kwok Fai Cheung	Department of Ocean and Resources Engineering	Guam Tsunami Program FY17	1	199,239
AMERICAN SAMOA, GOVERNMENT	Neal Palafox	Department of Family Medicine and Community Health	Pacific Regional Comprehensive Cancer Control (CCC) Program	1	32,023
American Samoa, Government-Department of Education	Deborah Kae Zuercher	Institute for Teacher Education	Territorial Teacher Training American Samoa Program (TTTAP) Cohort Program, Early Childhood Education (ECE) Dual Prep & Special Education (SPED) Teacher Certification - 2019	1	702,951
FEDERATED STATES MICRONESIA	Lee Buenconsejo-Lum	Department of Family Medicine and Community Health	USAPI Pacific Regional Comprehensive Cancer Control (CCC) Program 2017-2022	1	15,001
GUAM, GOVERNMENT - Public Health and Social Services	Lee Buenconsejo-Lum	Department of Family Medicine and Community Health	Development and Implementation of Evidence Based Cancer Prevention and Control Strategies	1	32,203
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 Ocean, March 2019	1	1,448,564
Meiji University	Spencer Albert Kimura	William S. Richardson School of Law	Meiji University STUDY TOUR	1	8,500

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ALU LIKE INC	Kaleialoha O Kamalu Lum-Ho	University College	Honolulu Community College, Kukala'ula Extension Project	1	51,068
HUI NO KE OLA PONO, INC.	Lui Hokoana	Chancellor, UH Maui College	Kealaho'imai: CTE Pathways to Health and Wellness	1	334,887
KAMEHAMEHA SCHOOLS	Ardis Eschenberg	Chancellor, Windward Community College	UH Windward Community College's Ke Kula Kamalii o Hanaiaulu Preschool	1	120,000
KAMEHAMEHA SCHOOLS	Edward C Cashman	Hawai'inuiakea School of Hawaiian Knowledge	Ka Papa Lo'i o Punalu'u	1	25,464
KAMEHAMEHA SCHOOLS	Ty Tengan	Department of Anthropology	KS North Shore Ethnographic Field School	1	1,238

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Hawaii- Dept of Education

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-HI	Benjamin Lukey	UHM Uehiro Academy for Philosophy and Ethics in Education	Eleele p4c Hawaii Mentoring	1	6,000
EDUCATION, DEPT-HI	Christina Keaulana	Social Science (Leeward CC)	Advanced Professional Certificate in Special Education Program	1	200,000
EDUCATION, DEPT-HI	David J Royer	Department of Special Education	To Provide Professional Learning and Technical Assistance for the Multi Tiered System of Support for the Central District Schools for the Hawaii Department of Education	1	24,218
EDUCATION, DEPT-HI	Melanie Florine Wilson	Early Childhood Education (Hawaii CC)	Hawaii Child Nutrition Program FY19	1	19,800
EDUCATION, DEPT-HI	Ronald Takahashi	Culinary Arts (KCC)	To Provide Child and Adult Care Food Program (CACFP) with Meal Service Training Program	1	42,000

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-HI	Halina Zaleski	Human Nutrition, Food and Animal Sciences	Enhancing Local Pork Marketing for Oahu Hog Producers	1	99,935
AGRICULTURE, DEPT-HI	Janel Yamamoto	Office of The Assoc Dean for Academic and Student Affairs	GoFarm Hawaii (GFH) 2019: A Statewide New Farmer Development Initiative	1	75,000
AGRICULTURE, DEPT-HI	Richard Manshardt	Tropical Plant and Soil Science	CTAHR Papaya Seed Production Proposal For Papaya Growers due to Volcano Disaster	1	40,000
AGRICULTURE, DEPT-HI	Stuart Nakamoto	Human Nutrition, Food and Animal Sciences	Management of the Coffee Root-Knot Nematode (CRKN)	1	39,985
BUSINESS, ECONOMIC DEV&TOUR-OFC OF PLANNING	Cathy Ann Wiltse	Hawaii Small Business Development Center	2018 Hawaii State Trade Expansion Program - Export Readiness Program (HiSTEP-ERP)	1	12,500
BUSINESS, ECONOMIC DEV&TOUR-OFC OF PLANNING	Cathy Ann Wiltse	Hawaii Small Business Development Center	2019 Hawaii State Trade Expansion Program - Export Readiness Program (HiSTEP-ERP)	1	8,000

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COUNTY KAUAI	Darren Okimoto	Sea Grant College Program	County of Kauai Coastal Processes and Land Use Extension Project	1	163,904
COUNTY KAUAI	Savannah L Katulski	Kauai County	Kauai Small Ruminant Outreach Program	1	11,500
City and County Honolulu Department of Environmental Services	Roger William Babcock	Water Resources Research Center	On-site Training of Wastewater Operations Personnel in Honolulu	1	22,400
City and County Honolulu Department of Environmental Services	Roger William Babcock	Water Resources Research Center	On-site Training of Wastewater Operations Personnel in Honolulu: Intermediate Level	1	15,368
County Hawaii Dept of Research and Development	Michael Duponte	Hawaii County	Artificial Insemination as a Tool to Improve Livestock Genetics in Hawai'i County	1	7,994
County Maui Department of Environmental Management	Roger William Babcock	Water Resources Research Center	On-site Training of Wastewater Operations Personnel in Maui County	1	15,722
HAWAII TOURISM AUTHORITY	Timothy Slaughter	Community Programs	Asia Pacific Dance Festival 2019	1	14,000
HAWAIIAN HOME LANDS, DEPT-HI	Pelikaokamanaoio K K Andrade	Sea Grant College Program	Aina Mauna Legacy Volunteer Program	1	75,000
HEALTH, DEPT-ALCOHOL & DRUG ABUSE DIV-HI	Susan Saka	Curriculum Research and Development Group	Services to Administer the Hawaii School Health Survey	1	250,000
HEALTH, DEPT-CHILD/ADOLESC MENTAL HLTH DIV-HI	David Cicero	Psychology (UH Manoa)	Early Intervention for Psychosis in Hawaii	1	358,908
HEALTH, DEPT-EXEC OFF AGING-HI	William Mihalke	Center on Disability Studies/University Affiliated Pgms	State Health Insurance Assistance Program (SHIP)	1	28,221
HEALTH, DEPT-FAMILY HLTH SVC DIV-HI	Denise Cohen	Allied Health Department	To Provide Title X Family Planning Services including Clinical Family Planning and Related Preventive Health Services	1	100,000
HEALTH, DEPT-FAMILY HLTH SVC DIV-HI	Farrah-marie Kawaihani Gomes	Vice Chancellor for Student Affairs	To Provide Title X Family Planning Services Including Clinical Family Planning and Related Preventive Health Services	1	160,000
HEALTH, DEPT-FAMILY HLTH SVC DIV-HI	Tammie Napoleon	Chancellor, Kauai Community College	To Provide Title X Family Planning Services including Clinical Family Planning and Related Preventive Health Services	1	100,000

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH, DEPT-HI	Nathan Murata	College of Education	Hawaii Concussion Awareness Management (HCAMP) Curriculum Project	1	44,000
HUMAN SERVICES, DEPT-Division of Vocational Rehabilitation	Juko Alan Otsuki	John A. Burns School of Medicine	Automated Case Management System (ACMS)	1	568,496
HUMAN SERVICES, DEPT-HI Benefits, Employment & Support Services	Naomi Aiko Kanehiro	Oahu County	UH-CES Supplemental Nutrition Assistance Program - Education (SNAP-Ed)	1	631,206
HUMAN SERVICES, DEPT-HI Benefits, Employment & Support Services	William Mihalke	Center on Disability Studies/University Affiliated Pgms	To Provide Financial Literacy Training to First to Work Administrators, Supervisors and Case Managers	1	100,000
Hawai'i State Foundation on Culture and the Arts	Gaye Chan	Art and Art History	Exhibitions and Intersections	1	3,703
Hawai'i State Foundation on Culture and the Arts	Richard Frank Stewart	Department of English	MANOA: A Pacific Journal of International Writing	1	3,263
Hawai'i State Foundation on Culture and the Arts	Timothy Slaughter	Community Programs	University of Hawaii Presents 2018-2019	1	4,679
Health, Dept-Office of Planning, Policy, and Program Dev-HI	Allen Hixon	Department of Family Medicine and Community Health	Relocation of Family Medicine Residency Outpatient Clinic to Pali Momi	1	1,000,000
Health, Dept-Office of Planning, Policy, and Program Dev-HI	Jane Mari Mende Onoye	Department of Psychiatry	Evaluation of Core State Violence and Injury Prevention Program Grant	1	56,454
Health, Dept-Office of Planning, Policy, and Program Dev-HI	Kelley Withy	Associate Dean for Academic Affairs	Hawaii State Loan Repayment Program_State Matching Funds	1	243,750
LABOR & INDUSTRIAL RELATION, DPT-HI (DLIR)	Ronald Takahashi	Chancellor, Kapiolani Community College	Apprenticeship State Expansion Grant Culinary and Healthcare Apprenticeship Programs	1	1,443,853
LABOR & INDUSTRIAL RELATION, DPT-HI (DLIR)	Sally Pestana	Continuing Education / Non-Credit Program	Community Health Worker Fundamentals	1	18,000
LABOR & INDUSTRIAL RELATION, DPT-HI (DLIR)	Sally Pestana	Continuing Education / Non-Credit Program	Emergency Medical Dispatcher Program	1	10,000
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Hawaii Coral Restoration Nursery Kapalama Project Support	1	455,767
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Makai Watch	1	50,940

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Pearl Harbor Restoration Project Coordination	1	33,981
LAND & NATURAL RES, DPT-FORST (DLNR)	Ethel Villalobos	Plant and Environmental Protection Sciences	Africanized Bee Monitoring	1	19,358
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Kauai Wildlife Habitat Restoration and Management	1	53,293
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Oahu Wildlife Habitat Restoration and Management	1	278,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Olinda Rare Plant Facility FY2019-20	1	25,110
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Volcano Rare Plant Propagation Facility FY2019-20	1	48,875
LAND & NATURAL RES, DPT-FORST (DLNR)	Matthew K Lynch	VP For Administration	Hawaii Wood Utilization Team	1	74,062
PUBLIC SAFETY, DEPT-HI	Edward Suarez	Social Science Research Institute	Research and Evaluation in Public Safety	1	374,588
TRANSPORTATION, DEPT-HI	Karl Eujung Kim	Urban and Regional Planning	State of Hawaii 2019 Vehicle Occupant Safety Studies	1	100,000

Hawaii- Health Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
QUEEN'S MEDICAL CENTER	Theresa Kreif	School of Social Work	Consultant Services for Social Work Survey, Assessment, and Clinical Training/Education	1	60,000

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Hawaii Children's Action Network	Barbara Debaryshe	Center on the Family	Homelessness Young Children Needs Assessment	1	6,000
Hawaii Justice Foundation	Aviam Soifer	William S. Richardson School of Law	2019 IOLTA	1	15,000
Hawaii Justice Foundation	James Pietsch	William S. Richardson School of Law	UHELP IOLTA	1	20,000
Institute for Human Services	John Barile	Psychology (UH Manoa)	Hale Mauiola Facility Evaluation	1	30,000

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
KOKUA KALIHI VALLEY	Dina Shek	William S. Richardson School of Law	Med Legal Part KKV-Health Law Partnership	1	50,000
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	General Support of the William S Richardson School of Law	1	20,000
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	Law School Clinic Building	2	260,000
UNIVERSITY HAWAII FOUNDATION	Creighton Litton	Vice Chancellor, Research	Undergraduate Research Office (HKLC)	1	75,000
UNIVERSITY HAWAII FOUNDATION	David Krupp	Chancellor, Windward Community College	The Hawaii Initiative for "WCC/UHF Pacific Initiative for Environmental Studies"	1	6,138
UNIVERSITY HAWAII FOUNDATION	Denise Antolini	William S. Richardson School of Law	HKL Castle DOCARE Officer Training Academy	1	70,971
UNIVERSITY HAWAII FOUNDATION	Denise Eby Konan	College of Social Sciences	(North East Asia Economic Forum) NEAEF Partnership	1	11,046
UNIVERSITY HAWAII FOUNDATION	James Clyde Woodward	Department of Linguistics	Nippon - Sign Language	1	25,000
UNIVERSITY HAWAII FOUNDATION	Jane Chung-Do	Office of Public Health Studies	Pono Research and Ahupua'a Education to Promote Waimanalo Health	1	42,644
UNIVERSITY HAWAII FOUNDATION	Janel Yamamoto	Office of The Assoc Dean for Academic and Student Affairs	GoFarm Hawaii	1	113,500
UNIVERSITY HAWAII FOUNDATION	Jessica Pualani Kelly Yamamoto	Office of Continuing Education & Training	HCF Professional Development & Training	1	705
UNIVERSITY HAWAII FOUNDATION	Judith Lemus	Hawaii Institute of Marine Biology (HIMB)	Pauley HIMB Summer Program	1	26,336
UNIVERSITY HAWAII FOUNDATION	Kamal Masaki	Department of Geriatric Medicine	Pavel Professorship #2	1	12,170
UNIVERSITY HAWAII FOUNDATION	Kenneth Nakamura	Department of Pediatrics	American Lung Association of Hawaii Endowed Chair in Neonatal Respiratory Health Fund	1	29,304
UNIVERSITY HAWAII FOUNDATION	Laurence Paxton	Music (UH Manoa)	MJ Music Fund	1	5,000
UNIVERSITY HAWAII FOUNDATION	Laurence Paxton	Music (UH Manoa)	Music Department Service	1	5,000

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Leslie Kimura	Imiloa Astronomy Center Of Hawaii	KS MANU Imiloa	1	30,000
UNIVERSITY HAWAII FOUNDATION	Louise Pagotto	Arts and Sciences Academic Program	Project Olona	1	49,001
UNIVERSITY HAWAII FOUNDATION	Marcus Tius	Cancer Biology	J&M Sullivan Endowed Cancer Fund	1	47,196
UNIVERSITY HAWAII FOUNDATION	Marjorie K L M Mau	Department of Native Hawaiian Health	The Myron Pinky Thompson Chair	1	240,000
UNIVERSITY HAWAII FOUNDATION	May Okihiro	Department of Pediatrics	The Hawaii Initiative for Childhood Obesity Research and Education (HICORE)	1	49,500
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Hawai'i Pacific Foundation Expendable Account	1	44,500
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Hawaii Family Support Institute	1	2,850
UNIVERSITY HAWAII FOUNDATION	Pelikaokamanaoio K K Andrade	Sea Grant College Program	Huli'ia Seasonal Observation Program	1	12,500
UNIVERSITY HAWAII FOUNDATION	Peter J Arnade	College of Arts and Humanities	Faculty Excellence Awards	1	20,000
UNIVERSITY HAWAII FOUNDATION	Rachel Maria H Solemsaas	Chancellor, Hawaii Community College	Community Developer Vibrant HI Initiative	1	9,500
UNIVERSITY HAWAII FOUNDATION	Rakan Ammar Zahawi	Lyon Arboretum	Lyon Arboretum General Operating Account	1	15,000
UNIVERSITY HAWAII FOUNDATION	Rakan Ammar Zahawi	Lyon Arboretum	Lyon Arboretum Internship Program	1	20,000
UNIVERSITY HAWAII FOUNDATION	Robert Wright	Hawaii Institute of Geophysics and Planetology (HIGP)	Denise B. Evans Fellowship Fund in Oceanographic Research	1	31,629
UNIVERSITY HAWAII FOUNDATION	Sarah Emiko Akina	Chancellor, Windward Community College	KS 13th Year WindwardCC	1	10,000
UNIVERSITY HAWAII FOUNDATION	Song Choi	College of Engineering	Hi Chang Chai Excellence in Teaching Award	1	11,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	Kellogg P-3 Expenditures	1	50,000

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Virginia Hinshaw	Department of Tropical Medicine, Medical Micro and Pharm	Mini-Medical School on Healthy Aging	1	10,000
UNIVERSITY HAWAII FOUNDATION	William Gerard Chismar	Outreach College	Krauss Hall Renovation	1	77,232

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AMERICA VIEW	Robert Wright	Hawaii Institute of Geophysics and Planetology (HIGP)	StateView Program Development and Operations for the State of Hawaii	1	23,500
eXtension Foundation	Charles Nagamine	Plant and Environmental Protection Sciences	Pesticide Safety Education Program for Hawaii 2019	1	18,850

Mainland- Health Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AMERICAN CANCER SOCIETY	Brenda Yukari Hernandez	University of Hawaii Cancer Center	Improving Human Papillomavirus (HPV) Vaccination Uptake in Hawaii	1	8,350
AMERICAN CANCER SOCIETY	Lori Ideta	Vice Chancellor, Students	Tobacco-Free Generation College Initiative	1	20,000

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ASSOCIATION UNIVERSITY CENTER DISABILITIES	Chinilla T Peter	Center on Disability Studies/University Affiliated Pgms	Learn the Signs, Act Early Ambassador	1	1,334
American Psychiatric Association	Deborah Goebert	Department of Psychiatry	APA/SAMHSA Minority Fellowship	1	26,070
BATTELLE MEMORIAL INSTITUTE	Kwok Fai Cheung	Department of Ocean and Resources Engineering	Technical Support of Wave Model Hindcast for Hawaii Regional Resource Assessment	1	49,995
NATIONAL FISH & WILDLIFE FOUNDATION	Michael Hamnett	Social Science Research Institute	Increasing Awareness of and Compliance to Fisheries Rules within the 30x30 Focal Areas (HI)	1	40,382

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL FOUR-H COUNCIL (4-H)	Marie Kainoa Fialkowski Revilla	Human Nutrition, Food and Animal Sciences	Healthy Living Through Ai Pono in Hawaiian Communities	1	15,000
Society for Conservation Biology	Jonathan Berenguer Koch	Biology (UH Hilo)	The Nalo Meli Apaakuma Project: Characterizing Population Genomic Diversity of Imperiled Hawaiian Hylaeus Bees to Inform Stakeholders on In Situ Breeding and Habitat Management Strategies	1	116,470

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	375,000
NATIONAL AERONAUT & SPACE ADM	John Rayner	Institute for Astronomy	Operations and Maintenance of the Infrared Telescope Facility (IRTF) for NASA Headquarters	1	2,075,000
NATIONAL AERONAUT & SPACE ADM	Kenneth Chambers	Institute for Astronomy	A Wide Area Survey for Near Earth Objects with the Pan-STARRS PS1 and PS2 System	1	1,000,000
NATIONAL AERONAUT & SPACE ADM	Luke P Flynn	Hawaii Institute of Geophysics and Planetology (HIGP)	The Hawaii NASA EPSCoR Research Infrastructure Development Program	1	125,000

National Science Foundation

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Alexander Shor	School of Ocean and Earth Science and Technology	R/V Kilo Moana Ship Operations CY18-23	2	6,594,061
NATIONAL SCIENCE FOUNDATION	Anthony Kuh	Electrical Engineering	Intergovernmental Personnel Act (IPA) with NSF	1	326,755
NATIONAL SCIENCE FOUNDATION	Louise Pagotto	Chancellor, Kapiolani Community College	Bridge to the Baccalaureate: Strategic Transfer Alliance for Minority Participation (STAMP)	1	497,600

Gift, Grants, and Contracts for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Michael Ferguson	Chancellor, UH Maui College	Project Kaihuwaa: Advancing Low-Income Students in STEM Through a Culturally-Appropriate Academic Journey	1	1,000,000
NATIONAL SCIENCE FOUNDATION	Robert W Harron	Department of Mathematics	HINT2019: Hawaii Number Theory Conference	1	30,000
NATIONAL SCIENCE FOUNDATION	Yingfei Dong	Electrical Engineering	Establishing Scholarship for Service Program at University of Hawaii at Manoa	1	1,327,110

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ALASKA FAIRBANKS, UNIVERSITY OF	Lui Hokoana	Chancellor, UH Maui College	T3 Alliance Instructor Training	1	523
NOTRE DAME, UNIVERSITY OF	Ian Robertson	Civil and Environmental Engineering	EAGER: Operationalization of the Structural Extreme Events Reconnaissance (StEER) Network	1	21,354
OREGON STATE UNIVERSITY	Jensen Uyeda	Oahu County	Western Regional Center to Enhance Food Safety Continuation	1	9,999
PITTSBURGH, UNIVERSITY OF	Deborah Ann Taira	Pharmacy Practice	Expanding National Capacity in PCOR Through Training (ENACT)	1	16,721
WASHINGTON, UNIVERSITY OF	Anita L Lopez	School of Ocean and Earth Science and Technology	Support of Gradients Cruise, Virginia Armbrust PI, Using R/V Kilo Moana in the Northeast Pacific Ocean, April 2019	1	976,500
Non-Research - Total				146	32,918,349
Overall - Total				359	77,308,445

Funds Received from UH Foundation for Jan 1, 2019 to Mar 31, 2019

Research

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Charles Henry Fletcher	Earth Sciences	HKLC SOEST Sea Level	1	58,800
UNIVERSITY HAWAII FOUNDATION	Clifford Morden	Department of Botany	HKLC Watershed Protection	1	8,138
UNIVERSITY HAWAII FOUNDATION	Creighton Litton	Natural Resources and Environmental Mgt (NREM)	Hau'oli Mau Loa Graduate Assistantships	1	74,074
UNIVERSITY HAWAII FOUNDATION	David Duffy	Department of Botany	CGAPS Capacity Support 19-20	1	124,450
UNIVERSITY HAWAII FOUNDATION	David Karl	Department of Oceanography	Global Research Lab Phase 2	1	18,981
UNIVERSITY HAWAII FOUNDATION	Gary M Holton	Department of Linguistics	FPCC - Endangered Languages Project Technical Coordinator	1	11,710
UNIVERSITY HAWAII FOUNDATION	Jonas F Vibell	Psychology (UH Manoa)	Improved Brain Assessment Technology (I-BAT)	1	80,489
UNIVERSITY HAWAII FOUNDATION	Juwon Park	Department of Cell and Molecular Biology	Alana Dung Research Project - Juwon Park	1	25,000
UNIVERSITY HAWAII FOUNDATION	Kim Nicholas Holland	Hawaii Institute of Marine Biology (HIMB)	Pelagic Fisheries Research	1	33,250
UNIVERSITY HAWAII FOUNDATION	Marc Lammers	Hawaii Institute of Marine Biology (HIMB)	Marine Bioacoustics Research Student Support Fund	1	7,600
UNIVERSITY HAWAII FOUNDATION	Margaret Mcfall-Ngai	Pacific Biosciences Research Center	Establishing a Hawaiian Watershed as a Model Microbiome Mesocosm	1	1,000,000
UNIVERSITY HAWAII FOUNDATION	Maria Haws	Pacific Aquaculture and Coastal Resources Ctr	Coral Reef Fish and Breeding Project	1	215,869
UNIVERSITY HAWAII FOUNDATION	Matthew Pitts	Department of Cell and Molecular Biology	Alana Dung Research Project - Matthew Pitts	1	25,000
UNIVERSITY HAWAII FOUNDATION	Michele Carbone	Cancer Biology	UHF Melohn Chair in Cancer Biology	1	30,000
UNIVERSITY HAWAII FOUNDATION	Michele Carbone	University of Hawaii Cancer Center	UH Cancer Center: Research on New Mesothelioma Treatment Agents	1	289,500
UNIVERSITY HAWAII FOUNDATION	Philip M Garboden	Social Science Research Institute	HCRC Distinguished Professors	1	42,536

Funds Received from UH Foundation for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Rajesh Jha	Human Nutrition, Food and Animal Sciences	Enhancing Animal Science Research, Education and Development	1	26,959
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	Translational and Clinical Research	Urological Cancer Research Fund	1	3,607
UNIVERSITY HAWAII FOUNDATION	Steven Businger	Department of Atmospheric Sciences	Expansion of the Colorado Lightning Mapping Array for Improved Tornado Forecasting	1	75,174
UNIVERSITY HAWAII FOUNDATION	Yurii B Shvetsov	Cancer Epidemiology	2018 Seed Grant: Sepsis Mortality	1	14,037
Research - Total				20	2,165,174

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 S Richardson School of Law	1	20,000
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	Law School Clinic Building	2	260,000
UNIVERSITY HAWAII FOUNDATION	Creighton Litton	Vice Chancellor, Research	Undergraduate Research Office (HKLC)	1	75,000
UNIVERSITY HAWAII FOUNDATION	David Krupp	Chancellor, Windward Community College	The Hawaii Initiative for "WCC/UHF Pacific Initiative for Environmental Studies"	1	6,138
UNIVERSITY HAWAII FOUNDATION	Denise Antolini	William S. Richardson School of Law	HKL Castle DOCARE Officer Training Academy	1	70,971
UNIVERSITY HAWAII FOUNDATION	Denise Eby Konan	College of Social Sciences	(North East Asia Economic Forum) NEAEF Partnership	1	11,046
UNIVERSITY HAWAII FOUNDATION	James Clyde Woodward	Department of Linguistics	Nippon - Sign Language	1	25,000
UNIVERSITY HAWAII FOUNDATION	Jane Chung-Do	Office of Public Health Studies	Pono Research and Ahupua'a Education to Promote Waimanalo Health	1	42,644
UNIVERSITY HAWAII FOUNDATION	Janel Yamamoto	Office of The Assoc Dean for Academic and Student Affairs	GoFarm Hawaii	1	113,500

Funds Received from UH Foundation for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Jessica Pualani Kelly Yamamoto	Office of Continuing Education & Training	HCF Professional Development & Training	1	705
UNIVERSITY HAWAII FOUNDATION	Judith Lemus	Hawaii Institute of Marine Biology (HIMB)	Pauley HIMB Summer Program	1	26,336
UNIVERSITY HAWAII FOUNDATION	Kamal Masaki	Department of Geriatric Medicine	Pavel Professorship #2	1	12,170
UNIVERSITY HAWAII FOUNDATION	Kenneth Nakamura	Department of Pediatrics	American Lung Association of Hawaii Endowed Chair in Neonatal Respiratory Health Fund	1	29,304
UNIVERSITY HAWAII FOUNDATION	Laurence Paxton	Music (UH Manoa)	MJ Music Fund	1	5,000
UNIVERSITY HAWAII FOUNDATION	Laurence Paxton	Music (UH Manoa)	Music Department Service	1	5,000
UNIVERSITY HAWAII FOUNDATION	Leslie Kimura	Imiloa Astronomy Center Of Hawaii	KS MANU Imiloa	1	30,000
UNIVERSITY HAWAII FOUNDATION	Louise Pagotto	Arts and Sciences Academic Program	Project Olona	1	49,001
UNIVERSITY HAWAII FOUNDATION	Marcus Tius	Cancer Biology	J&M Sullivan Endowed Cancer Fund	1	47,196
UNIVERSITY HAWAII FOUNDATION	Marjorie K L M Mau	Department of Native Hawaiian Health	The Myron Pinky Thompson Chair	1	240,000
UNIVERSITY HAWAII FOUNDATION	May Okihiro	Department of Pediatrics	The Hawaii Initiative for Childhood Obesity Research and Education (HICORE)	1	49,500
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Hawai'i Pacific Foundation Expendable Account	1	44,500
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Hawaii Family Support Institute	1	2,850
UNIVERSITY HAWAII FOUNDATION	Pelikaokamanaoio K K Andrade	Sea Grant College Program	Huli'ia Seasonal Observation Program	1	12,500
UNIVERSITY HAWAII FOUNDATION	Peter J Arnade	College of Arts and Humanities	Faculty Excellence Awards	1	20,000
UNIVERSITY HAWAII FOUNDATION	Rachel Maria H Solemsaas	Chancellor, Hawaii Community College	Community Developer Vibrant HI Initiative	1	9,500

Funds Received from UH Foundation for Jan 1, 2019 to Mar 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Rakan Ammar Zahawi	Lyon Arboretum	Lyon Arboretum General Operating Account	1	15,000
UNIVERSITY HAWAII FOUNDATION	Rakan Ammar Zahawi	Lyon Arboretum	Lyon Arboretum Internship Program	1	20,000
UNIVERSITY HAWAII FOUNDATION	Robert Wright	Hawaii Institute of Geophysics and Planetology (HIGP)	Denise B. Evans Fellowship Fund in Oceanographic Research	1	31,629
UNIVERSITY HAWAII FOUNDATION	Sarah Emiko Akina	Chancellor, Windward Community College	KS 13th Year WindwardCC	1	10,000
UNIVERSITY HAWAII FOUNDATION	Song Choi	College of Engineering	Hi Chang Chai Excellence in Teaching Award	1	11,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	Kellogg P-3 Expenditures	1	50,000
UNIVERSITY HAWAII FOUNDATION	Virginia Hinshaw	Department of Tropical Medicine, Medical Micro and Pharm	Mini-Medical School on Healthy Aging	1	10,000
UNIVERSITY HAWAII FOUNDATION	William Gerard Chismar	Outreach College	Krauss Hall Renovation	1	77,232
Non-Research - Total				34	1,432,722
Overall - Total				54	3,597,896

**Extramural Research Awards for the Period
Jan 1, 2019 to Mar 31, 2019
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
National Science Foundation	8	1,381,110	3%
Mainland- Health Organizations	2	144,819	0%
National Aeronautics and Space Administration	15	2,474,638	6%
Dept of State	1	2,775,000	6%
Mainland- Business and Other	14	1,442,540	3%
Hawaii- Business and Other	8	795,191	2%
DOC-Dept of Commerce	1	89,988	0%
Hawaii- Non-Profit Organizations	24	2,319,684	5%
DHHS-Dept of Health and Human Services	12	4,363,187	10%
DOI-Dept of Interior	6	700,296	2%
Federal Agencies	1	60,000	0%
DOE-Dept of Energy	2	341,092	1%
DOD-Department of Defense	17	16,978,722	38%
US Colleges and Universities	34	2,650,408	6%
Hawaii- Government Agencies	46	5,147,372	12%
Hawaii- Health Organizations	2	109,684	0%
Mainland- Non-Profit Organizations	14	1,397,275	3%
Foreign	6	1,219,090	3%
Overall - Total	213	44,390,096	100%

**Extramural Non-Research Awards for the Period
Jan 1, 2019 to Mar 31, 2019
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
Hawaii- Health Organizations	1	60,000	0%
ED-Dept of Education	2	1,621,027	5%
Mainland- Business and Other	2	42,350	0%
Hawaii- Dept of Education	5	292,018	1%
DA-Dept of Agriculture	3	1,474,278	4%
National Science Foundation	7	9,775,526	30%
DOI-Dept of Interior	1	7,800	0%
Federal Agencies	4	756,622	2%
DOD-Department of Defense	2	1,077,020	3%
Hawaii- Business and Other	5	532,657	2%
National Aeronautics and Space Administration	4	3,575,000	11%
Mainland- Health Organizations	2	28,350	0%
Hawaii- Non-Profit Organizations	39	1,553,722	5%
Hawaii- Government Agencies	44	7,239,815	22%
Foreign	7	2,438,481	7%
US Colleges and Universities	5	1,025,097	3%
DHHS-Dept of Health and Human Services	7	1,169,335	4%
Mainland- Non-Profit Organizations	6	249,251	1%
Overall - Total	146	32,918,349	100%

**Year to Date Extramural Research Awards
Jul 1, 2018 to Mar 31, 2019
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
Federal Agencies	1	60,000	0%
Hawaii- Government Agencies	118	14,224,237	8%
ED-Dept of Education	2	838,067	0%
Mainland- Non-Profit Organizations	34	2,399,198	1%
Mainland- Business and Other	47	2,952,774	2%
DOE-Dept of Energy	5	1,658,015	1%
Dept of State	1	2,775,000	2%
Hawaii- Health Organizations	5	182,087	0%
Hawaii- Non-Profit Organizations	86	8,222,151	5%
DOD-Department of Defense	57	39,959,560	23%
US Colleges and Universities	103	8,634,731	5%
DHHS-Dept of Health and Human Services	55	29,541,427	17%
DA-Dept of Agriculture	44	5,871,852	3%
DOI-Dept of Interior	37	4,506,783	3%
National Science Foundation	55	17,710,443	10%
National Aeronautics and Space Administration	57	10,168,094	6%
Foreign	18	2,023,626	1%
DOC-Dept of Commerce	54	18,043,399	10%
Mainland- Health Organizations	3	234,513	0%
Hawaii- Business and Other	31	2,372,030	1%
Overall - Total	813	172,377,987	100%

**Year to Date Extramural Non-Research Awards
Jul 1, 2018 to Mar 31, 2019
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
Foreign	24	4,976,340	3%
National Science Foundation	26	16,507,994	10%
Mainland- Business and Other	13	1,227,203	1%
Federal Agencies	6	5,863,698	4%
DOD-Department of Defense	6	1,743,411	1%
DOI-Dept of Interior	12	684,395	0%
Mainland- Non-Profit Organizations	24	1,930,623	1%
DA-Dept of Agriculture	11	2,130,079	1%
DOC-Dept of Commerce	18	5,442,992	3%
Hawaii- Government Agencies	125	24,007,321	15%
Hawaii- Dept of Education	17	7,326,450	5%
Hawaii- Health Organizations	29	13,862,452	9%
US Colleges and Universities	19	1,401,953	1%
Hawaii- Business and Other	32	3,854,074	2%
National Aeronautics and Space Administration	12	9,180,146	6%
Mainland- Health Organizations	2	28,350	0%
ED-Dept of Education	88	45,076,565	28%
Hawaii- Non-Profit Organizations	153	7,802,146	5%
DHHS-Dept of Health and Human Services	27	7,173,925	4%
Overall - Total	644	160,220,117	100%