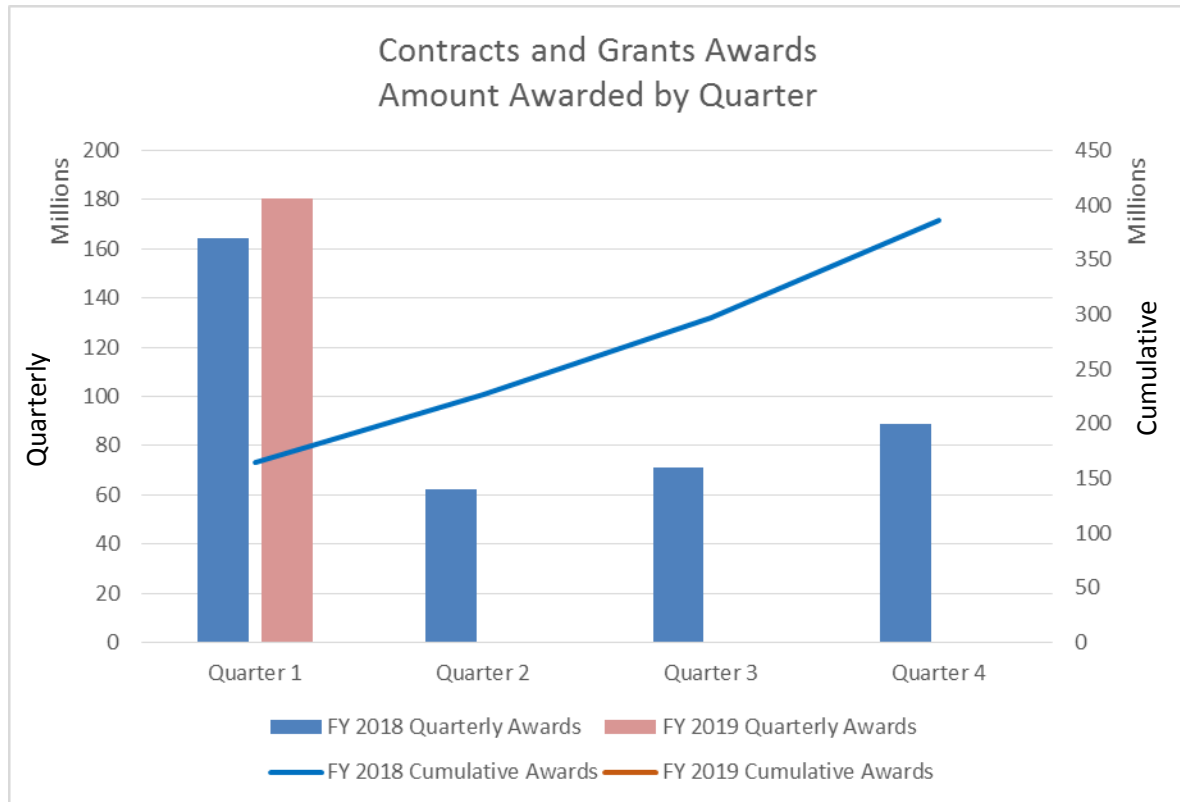
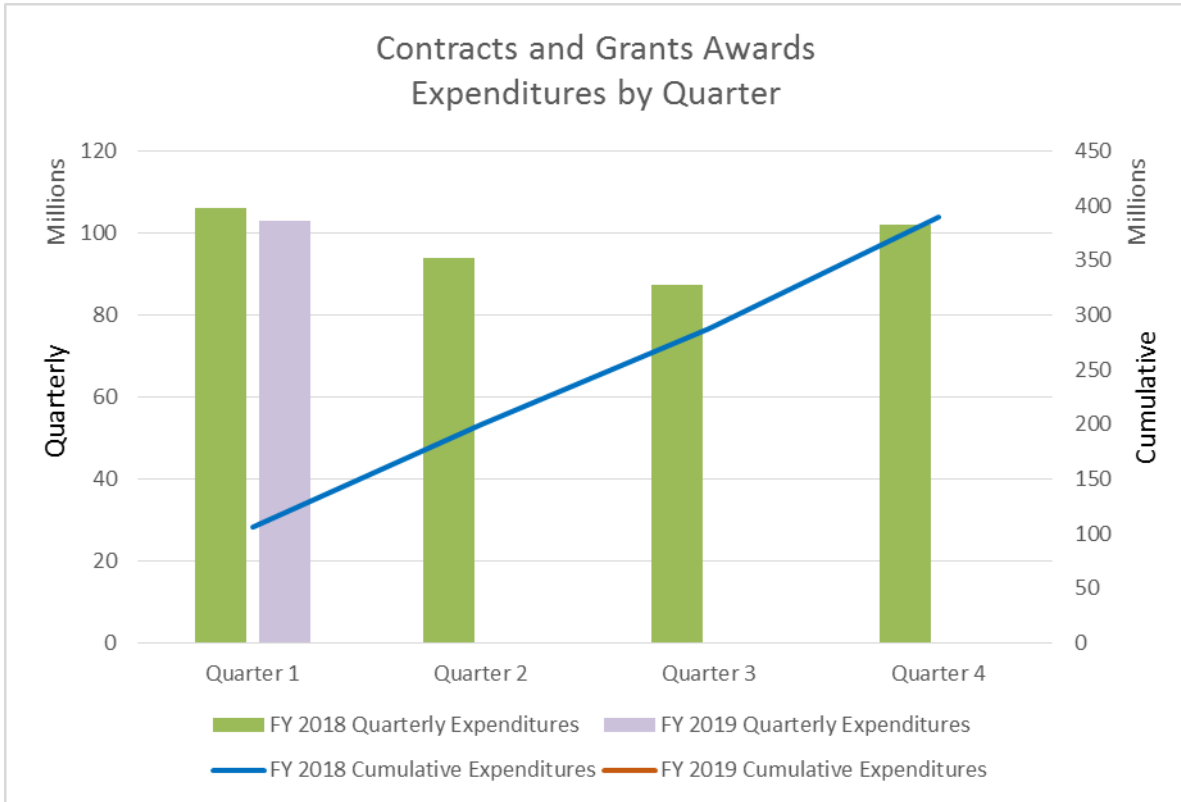


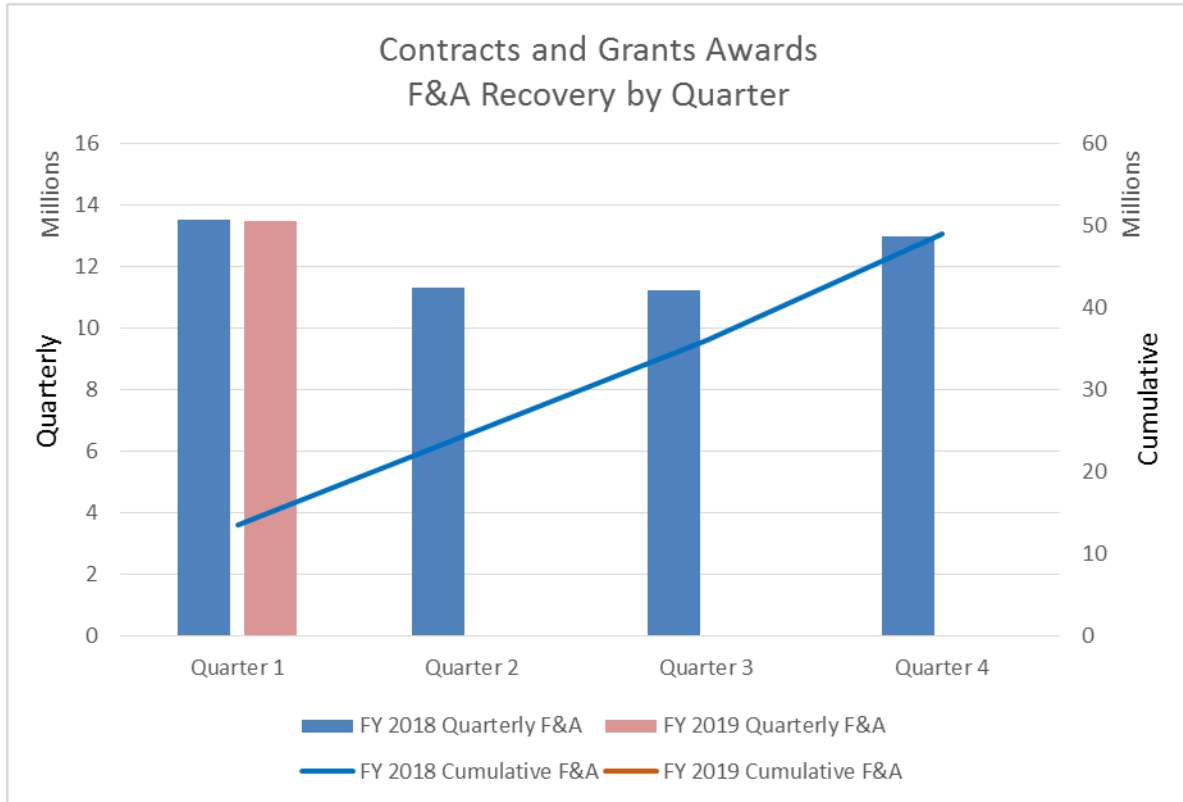
Contracts and Grants Awards As of Quarter One – FY 2019



Contracts and Grants Expenditures
As of Quarter One – FY 2019



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



Extramural Sponsor Awards Quarterly Summary

<u>Program Type</u>	Jul 1 – Sep 30 2018		Jul 1 – Sep 30 2017	
	<u>Count</u>	<u>Amount</u>	<u>Count</u>	<u>Amount</u>
Research	367	\$ 96,105,819	382	\$ 82,199,663
Non-Research	315	\$ 86,116,682	300	\$ 84,482,097
<u>Total</u>	<u>682</u>	<u>\$182,222,501</u>	<u>682</u>	<u>\$166,681,760</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: \$64,493,372

The unofficial FY 2019 year-to-date total is: 682 awards totaling \$180,524,507.

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Research

DA-Dept of Agriculture

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT, FOREST SVC-FED	Clifford Morden	Department of Botany	Developing a Forest Inventory and Analysis Program of Hawaii's Forests	1	84,000
AGRICULTURE, DEPT, FOREST SVC-FED	Clifford Morden	Department of Botany	Targeted Field and Laboratory Pathological Investigation of Rapid Ohia Death (ROD) Using Remotely Sensed Canopy Chemistry	1	197,190
AGRICULTURE, DEPT, FOREST SVC-FED	Creighton Litton	Natural Resources and Environmental Mgt (NREM)	The Teaching Change Program: Our Changing Forests Project	1	14,996
AGRICULTURE, DEPT, FOREST SVC-FED	James Friday	Hawaii County	Phytosanitary Treatments of Ohia Plant Material	1	14,840
AGRICULTURE, DEPT, FOREST SVC-FED	James Leary	Maui County	Integrating Herbicide Ballistic Technology with Unmanned Aerial Systems (HBT-UAS) for Enhancing Invasive Plant Species Management	1	53,940
AGRICULTURE, DEPT, FOREST SVC-FED	Tamara Beth Ticktin	Department of Botany	Stewardship Mapping and Assessment in Urban Oahu: Learning from Strengthening Stewardship Capacity, Part I	1	30,000
AGRICULTURE, DEPT, FOREST SVC-FED	William Parker Haines	Plant and Environmental Protection Sciences	The Impact of Non-Native Predators on Pollinators and Native Plant Reproduction in a Hawaiian Dryland Ecosystem	1	30,000
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Alyssa H Cho	Hawaii County	Area-wide IPM for Coffee Berry Borer Control under Variable Landscapes in Hawaii's Coffee Growing Regions	1	421,000
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Bruce Mathews	College of Agriculture, Forestry and Natural Resource Mgt	Economic Impact of Manipulating Coffee Flowering	1	60,873
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Daniel Rubinoff	Plant and Environmental Protection Sciences	Bactrocera ID Tools (FB3.0406.04; FY2018)	1	230,500
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Daniel Rubinoff	Plant and Environmental Protection Sciences	FB6.0331 FF Non-Transgenic Genetic Sexing Systems	1	176,550

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Jinzeng Yang	College of Tropical Agriculture and Human Resources	Adding Value and Controlling Pests and Diseases of Papaya and Other Tropical Fruit	1	176,398
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Jinzeng Yang	College of Tropical Agriculture and Human Resources	Characterization and Management of Invasive Plant Viruses in Hawaii	1	61,787
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Jinzeng Yang	College of Tropical Agriculture and Human Resources	Control of Pests and Diseases and Adding Value to Specialty Crops	1	167,536
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Leng Chee Chang	College of Pharmacy	Phytochemical Evaluation of Tropical Plants for Bioactive Compounds	1	31,260
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Mark Wright	Plant and Environmental Protection Sciences	Classical Biological Control of Coffee Berry Borer	1	120,000
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Parker Trauernicht	Natural Resources and Environmental Mgt (NREM)	Supporting Climate-Smart Decision Making in Hawaii, USDA Southwest Climate Hub	1	5,000
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Susan Jarvi	Pharmaceutical Sciences	Phytosanitary Irradiation Effects on the Semi-slug Parmarion Martensi	1	30,000
AGRICULTURE, DEPT-NATL INS FOOD AND AGRICULTURE	Nicholas Brian Comerford	College of Tropical Agriculture and Human Resources	Regional Aquaculture Center - Center of Tropical and Subtropical Aquaculture	1	929,280
Agriculture, Dept - Animal and Plant Health Inspection Service	Christina L Mogren	Plant and Environmental Protection Sciences	HI 18 - UOH - FB Honey Bee Survey	1	27,600
Agriculture, Dept - Animal and Plant Health Inspection Service	Daniel Rubinoff	Plant and Environmental Protection Sciences	HI1818FB Res Bactrocera Spec Complexes V	1	205,765
Agriculture, Dept - Animal and Plant Health Inspection Service	David Duffy	Department of Botany	HI 18 - UOH - FB Little Fire Ant	1	49,887
Agriculture, Dept - Animal and Plant Health Inspection Service	Mark Wright	Plant and Environmental Protection Sciences	Systems Approach for the Management of C	1	120,000
Agriculture, Dept - Animal and Plant Health Inspection Service	Michael Melzer	Plant and Environmental Protection Sciences	FY 2018 NCPN University of Hawaii - Unifi	1	43,967
Agriculture, Dept - Animal and Plant Health Inspection Service	Michael Melzer	Plant and Environmental Protection Sciences	HI 18 - UOH - Citrus Health HLB Survey	1	29,118
Agriculture, Dept - Animal and Plant Health Inspection Service	Michael Melzer	Plant and Environmental Protection Sciences	HI 18 - UOH - PD Papaya Survey	1	34,489

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Agriculture, Dept - Animal and Plant Health Inspection Service	Michael Melzer	Plant and Environmental Protection Sciences	HI 18 - UOH - Response to CRB	2	1,682,513
Agriculture, Dept - Animal and Plant Health Inspection Service	Michael Melzer	Plant and Environmental Protection Sciences	HI 18 UOH Management Approaches for CRB	1	75,000
Agriculture, Dept - Animal and Plant Health Inspection Service	Mohammad Arif	Plant and Environmental Protection Sciences	HI 18 - UOH - FB Solanaceous Survey	1	53,000
Agriculture, Dept - Animal and Plant Health Inspection Service	Mohammad Arif	Plant and Environmental Protection Sciences	HI 18 - UOH - PD Annual Ryegrass Survey	1	21,139
Agriculture, Dept - Animal and Plant Health Inspection Service	Zhiqiang Cheng	Plant and Environmental Protection Sciences	HI 18 UOH BC of CRB/FB	1	46,312

DHHS-Dept of Health and Human Services

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-ADMIN ON AGING	Colette Browne	School of Social Work	Ha Kupuna National Resource Center for Native Hawaiian Elders, a University-Community Collaboration, Develops and Disseminates Knowledge on Health and Long-Term Care to Native Elders and Families	1	204,654
HEALTH & HUMAN SVC, DEPT-NIH-FED	Kevin Bennett	Department of Biology (Biology Program)	Noninvasive MRI techniques to detect pathology in murine models of renal disease	1	391,038
HEALTH & HUMAN SVC, DEPT-NIH-FED	Marla Berry	Department of Cell and Molecular Biology	Mechanism of Selenoprotein Synthesis	1	85,224
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Brenda Yukari Hernandez	Cancer Epidemiology	SEER-Linked Virtual Tissue Repository (VTR)	1	4,611
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Bruce Shiramizu	Department of Tropical Medicine, Medical Micro and Pharm	(PQ5) Informing Anal Neoplasia Differences/Similarities in HIV-Serodiscordant Individuals	1	38,500
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Jeffrey Berenberg	Translational and Clinical Research	Hawai'i Minority/Undeserved NCORP	1	842,469
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Loic Le Marchand	Cancer Epidemiology	Understanding Ethnic Differences in Cancer: The Multiethnic Cohort Study	1	3,088,295
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Loic Le Marchand	Cancer Epidemiology	Understanding Ethnic Differences in Cancer: The Multiethnic Cohort Study (GWAS Administrative Supplement)	1	100,000

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
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	262,816
HEALTH & HUMAN SVC, DEPT- NIH-FED NATL CANCER INST	Muller Fabbri	Cancer Biology	Role of microRNAs Released by Tumor Associated Macrophages within Exosomes in the Chemoresistance of Neuroblastoma	1	340,118
HEALTH & HUMAN SVC, DEPT- NIH-FED NATL CANCER INST	Pallav Pokhrel	Cancer Prevention in the Pacific	Social Processes of E-cigarette Marketing's Influence on Behavior	1	478,264
HEALTH & HUMAN SVC, DEPT- NIH-FED NATL CANCER INST	Randall F Holcombe	University of Hawaii Cancer Center	University of Hawaii Cancer Center CCSG	1	1,913,800
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	16,090
HEALTH & HUMAN SVC, DEPT- NIH-FED NATL HEART LUNG & BLD INST	Michael Corley	Department of Native Hawaiian Health	The Role of Epigenetic Transcriptional Memory in Monocyte-Macrophage Cells and Cardiovascular Disease Risk	1	157,641
HEALTH & HUMAN SVC, DEPT- NIH-FED NATL HEART LUNG & BLD INST	Michelle Diane Seidel	Department of Medicine	Regulation of Cardiac Inflammation by Fibroblasts	1	555,806
HEALTH & HUMAN SVC, DEPT- NIH-FED NATL INST MIN HLTH & DISP	Frankie Yuan Wong	Department of Tropical Medicine, Medical Micro and Pharm	Unpacking the Mechanisms of Disparities for HIV-related Hypertension in African American and Asian Pacific American MSM	1	716,625
HEALTH & HUMAN SVC, DEPT- NIH-FED NTL INST ALLERGY/INF DIS	Axel T Lehrer	Department of Tropical Medicine, Medical Micro and Pharm	Defining a Protective Ebola Vaccine in Non-Human Primates	1	522,868
HEALTH & HUMAN SVC, DEPT- NIH-FED NTL INST DIAB DIG KIDN DIS	John A Shepherd	Cancer Epidemiology	Optical Body Composition and Health Assessment	1	679,629
HEALTH & HUMAN SVC, DEPT- NIH-FED NTL INST ENV HLTH SCI	Lana Garmire	Cancer Epidemiology	An Integrative Bioinformatics Approach to Study Single Cancer Cell Heterogeneity	1	180,368
HEALTH & HUMAN SVC, DEPT- NIH-FED NTL INST GEN MED SCI	Margaret Mcfall- Ngai	Pacific Biosciences Research Center	Integrative Center for Environmental Microbiomes and Human Health	1	2,366,501
HEALTH & HUMAN SVC, DEPT- NIH-FED NTL INST GEN MED SCI	Mariana Gerschenson	Department of Cell and Molecular Biology	COBRE-DIABETES	1	2,259,979

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST GEN MED SCI	Richard Yanagihara	Department of Pediatrics	Pacific Center for Emerging Infectious Diseases Research	1	1,155,000
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST GEN MED SCI	William Ward	Institute for Biogenesis Research	Institute for Biogenesis Research: COBRE	1	2,185,070
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST MENTAL HLTH	Alika Maunakea	Department of Native Hawaiian Health	Epigenomic Dysregulation of Neurodevelopmental Genes Underlies Autism Spectrum Disorders	1	192,500
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST MENTAL HLTH	Jason William Mitchell	Office of Public Health Studies	Acceptability of a patient-centered decision aid to inform HIV prevention choices and uptake among at-risk male couples	1	212,250
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL LIBRARY OF MED	Lana Garmire	Cancer Epidemiology	An Integrative Bioinformatics Platform with Application in Single Cancer Cells	1	343,713
HEALTH & HUMAN SVC, DEPT-NIH-FED OFFICE OF DIRECTOR	Edward Ruby	Pacific Biosciences Research Center	Vibrio Virulence Determinants in a Benign Colonization	1	23,425
HEALTH & HUMAN SVC, DEPT-NIH-FED OFFICE OF DIRECTOR	Mukesh Kumar	Department of Tropical Medicine, Medical Micro and Pharm	A Guinea Pig Model of Zika Virus Disease	1	219,450
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST CHLD HLTH&HUM DEV	Lana Garmire	Cancer Epidemiology	An Integrative Omics Approach to Identify Biomarkers Related to Preeclampsia and Breast Cancer Risks	1	619,249
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST CHLD HLTH&HUM DEV	Michelle Matter	Cancer Biology	Protecting the Maternal Heart From Pregnancy-Associated Heart Disease	1	385,000
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST CHLD HLTH&HUM DEV	Monika Anna Ward	Department of Anatomy, Biochemistry, and Physiology	Do We Need Y Chromosome for Successful Reproduction?	1	457,557
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST CHLD HLTH&HUM DEV	Vernadeth Alarcon	Department of Anatomy, Biochemistry, and Physiology	Regulation of Trophectoderm Development by Mevalonate Pathway	1	77,000

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-NATL NOAA-FED	Cynthia Hunter	Department of Biology (Biology Program)	UH Manoa MOP Support	1	10,000

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Cetacean Density and Acoustic Analyses in the Hawaiian Islands	1	100,110
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Cetacean Research Program	1	492,265
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Ecosystem Observation and Research Program: Science Operations Project	1	772,055
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Ecosystem Structure and Function	1	215,000
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Ecosystems Observations and Research Program: Research Support Project	1	225,886
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Fishing Impacts on Non-Target Species	1	66,200
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Hawaiian Monk Seal Research Program	1	741,375
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Main Hawaiian Islands Commercial Fisheries Fast Track Data Project	1	205,000
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Marine Debris Mitigation Project	1	550,000
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Marine Turtle Recovery in the Pacific Islands Region	1	390,000
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 NCRMP Pacific Reef Assessment and Monitoring Program (RAMP)	1	1,238,841
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Ocean Remote Sensing	1	156,849

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Pacific Fisheries Monitoring Program	1	540,000
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Pacific Islands Deep Sea Coral and Sponge Initiative	1	85,126
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Pacific Islands Territorial Science Initiative	1	120,000
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Pacific Tuna Fishery Data Management	1	160,000
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Papahānaumokuākea Marine National Monument Monitoring and Research	1	450,000
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Socioeconomics of Western Pacific Fisheries	1	931,500
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Stock Assessment Research Program	1	285,000
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Sustaining Healthy Coastal Ecosystems	1	677,985
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Sustaining Healthy Coastal Ecosystems Supplement	1	269,886
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Territorial Biosampling	1	179,213
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 West Hawaii Integrated Ecosystem Assessment	1	214,000
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Western Pacific Fisheries Information Network (WPacFIN)	1	240,000

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	Atmospheric Gases in the Remote Pacific Marine Free Troposphere Measured in Hawaii	1	244,381
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	2	25,269
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	FY18 NOAA Extended Continental Shelf Cruise to Gulf of Alaska	1	1,414,468
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	Joint Institute for Marine and Atmospheric Research (JIMAR)	1	550,000
COMMERCE, DEPT-NATL NOAA-FED	Eric Firing	Joint Institute for Marine and Atmospheric Research (JIMAR)	2016 Optimizing Routine Ocean Current Measurements by the NOAA Fleet: Renewal for FY2017-2019	1	200,640
COMMERCE, DEPT-NATL NOAA-FED	H. Annamalai	Department of Oceanography	ENSO-Induced Persistence of Droughts and Storms Over the U.S. Affiliated Pacific Islands: Development of Process-Oriented Diagnostics to Identify Errors in Climate Models	1	169,501
COMMERCE, DEPT-NATL NOAA-FED	James Potemra	Joint Institute for Marine and Atmospheric Research (JIMAR)	Transferal of Pacific ENSO Applications Climate (PEAC) Center Products and Services to Weather Forecast Office (WFO) Honolulu	1	124,500
COMMERCE, DEPT-NATL NOAA-FED	John Sibert	Joint Institute for Marine and Atmospheric Research (JIMAR)	2018 Open Source ADMB Project	1	176,000
COMMERCE, DEPT-NATL NOAA-FED	Kelvin Richards	International Pacific Research Center (IPRC)	Assessing the Observational Requirements to Capture and Quantify Key Ocean Processes in the Tropical Pacific through Focused Modeling Studies	1	215,143
COMMERCE, DEPT-NATL NOAA-FED	Kelvin Richards	Joint Institute for Marine and Atmospheric Research (JIMAR)	Enhancement of Data and Research Activities for Climate Studies at the International Pacific Research Center (IPRC)	1	90,034

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-NATL NOAA-FED	Mark Merrifield	Joint Institute for Marine and Atmospheric Research (JIMAR)	Analysis of the Vulnerability of Military Installations in the Pacific Basin to Coastal Flooding	1	270,197
COMMERCE, DEPT-NATL NOAA-FED	Philip R Thompson	Joint Institute for Marine and Atmospheric Research (JIMAR)	University of Hawaii Sea Level Center	1	1,089,979
COMMERCE, DEPT-NATL NOAA-FED	Tim Li	International Pacific Research Center (IPRC)	Upscale Feedback of Higher-Frequency Modes to MJO over Maritime Continent	1	366,406
COMMERCE, DEPT-NATL NOAA-FED NATL OCEAN SVC	Joanna Kim Philippoff	Curriculum Research and Development Group	Our Project In Hawaii's Intertidal (OPIHI): Kilo Ae Kai - Observer of the Place Where the Sea and Land Meet	1	149,994
COMMERCE, DEPT-NATL NOAA-FED NATL OCEAN SVC	Marc Lammers	Hawaii Institute of Marine Biology (HIMB)	Hawaiian Islands Humpback Whale National Marine Sanctuary Project	1	41,731
COMMERCE, DEPT-NATL NOAA-FED NATL OCEAN SVC	Megan Joanna Donahue	Hawaii Institute of Marine Biology (HIMB)	Developing Stressor Thresholds for Reef-Building Coral Species in the Pacific Islands Region	1	50,000
COMMERCE, DEPT-NATL NOAA-FED NATL OCEAN SVC	Megan Joanna Donahue	Hawaii Institute of Marine Biology (HIMB)	HIMARC Phase II: Estimating Indicators and Reference Points in Support of Effectively Managing Hawaii's Nearshore Marine Resources	1	56,549
COMMERCE, DEPT-NATL NOAA-FED NATL OCEAN SVC	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	Memorandum of Agreement - MOA-2014-054/8951	1	350,000
COMMERCE, DEPT-NATL NOAA-FED NATL OCEAN SVC	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	Scaling up Production Capacity for Hawaiian Coral Reef Restoration: Few Large or Many Small?	1	69,454
COMMERCE, DEPT-NATL NOAA-FED SEA GRANT COLL PGM	Darren Lerner	Sea Grant College Program	Increasing Opportunities for Aquaculture of High Value Marine Fish in Hawaii	1	182,955
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	1	1,058,582
COMMERCE, DEPT-NOAA/NATL MARINE FISHERIES SVC	Melanie Rhiannon Hutchinson	Hawaii Institute of Marine Biology (HIMB)	A Community Tagging Program Aimed at Reducing Mortality to Sharks Found in Association with Fish Aggregating Devices in Hawaii	1	59,726
COMMERCE, DEPT-NOAA/NATL MARINE FISHERIES SVC	Melanie Rhiannon Hutchinson	Hawaii Institute of Marine Biology (HIMB)	Illuminating the Shark Post Release Mortality Black Box and Finding Solutions	1	227,930

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

DOD-Department of Defense

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT- US ARMY CORPS OF ENGINEERS	Clifford Morden	Department of Botany	Snail and Plant Conservation Implementation Pearl Harbor-Hickam, Hawaii	1	165,357
DEFENSE, DEPT- US ARMY CORPS OF ENGINEERS	David Duffy	Department of Botany	Field Biology Technical Assistance For The Natural Resources Program at the Pacific Missile Range Facility in Kauai, Hawaii	1	150,342
DEFENSE, DEPT- US ARMY CORPS OF ENGINEERS	David Duffy	Department of Botany	Oahu and Makua Implementation of Endangered Species Management, US Army Garrison, Hawaii	1	5,222,000
DEFENSE, DEPT- US ARMY CORPS OF ENGINEERS	Yin Phan Tsang	Natural Resources and Environmental Mgt (NREM)	Biodiversity of Freshwater and Estuarine Communities of Pearl Harbor	1	84,579
DEFENSE, DEPT-AIR FORCE	Michael Maberry	Institute for Astronomy	Twenty-Four Hour, Horizon-To-Horizon Imaging With The AEOS and STARFIRE Telescopes	1	55,000
DEFENSE, DEPT-AIR FORCE OFC OF SCI RSCH	Dusko Pavlovic	Information and Computer Sciences	Monoidal Computers, Networks and Strategic Learning: Methods for Adaptive Defense in Cyber Security (MADCybS)	1	160,000
DEFENSE, DEPT-AIR FORCE RESEARCH LABORATORY	David Lassner	Applied Research Laboratory	Research and Development for DoD Vanguard Center of High Performance Computing	2	2,091,333
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)	2	1,080,699
DEFENSE, DEPT-DEPUTY UNDR SECRETARY OF DEF	David Lassner	Pacific Disaster Center	University of Hawaii Pacific Disaster Center (UoH PDC) Cooperative Agreement	1	1,154,000
DEFENSE, DEPT-NAVY	Margaret Edwards	Applied Research Laboratory	Unmanned Aircraft System (UAS) Logistical Delivery Capability	1	150,000
DEFENSE, DEPT-NAVY NAVAL FAC ENGRG COMMAND	John Henrik Burns	Marine Science	Co-Knowledge Production of Historic Property and Habitat Assessments on Navy Coastal Submerged Lands for the Island of Guam	1	449,730

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT-NAVY NAVAL FAC ENGRG COMMAND	Patrick Stephen Cross	Applied Research Laboratory	Extended Research Support to the U.S. Navy Wave Energy Test Site (WETS)	1	5,820,895
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Anupam Misra	Hawaii Institute of Geophysics and Planetology (HIGP)	Fast Fluorescence Imaging Sensor for Standoff Detection of Sea Mines and Improvised Explosive Devices	1	48,690
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Kristi L West	Hawaii Institute of Marine Biology (HIMB)	The Diet Composition of Pilot Whales, Dwarf Sperm Whales and Pygmy Sperm Whales in the North Pacific	1	29,983
DEFENSE, DEPT-NAVY SPACE & NAVAL WARFARE SYS CTR PACIFIC	David Gordon Garmire	Electrical Engineering	Inertial Measurement Unit (IMU) Impact on Pedestrian Navigation Algorithms	1	4,952
DEFENSE, DEPT-NAVY SPACE & NAVAL WARFARE SYS CTR PACIFIC	Luke P Flynn	Hawaii Institute of Geophysics and Planetology (HIGP)	Feasibility Study into Radar Performance Validation Platforms	1	40,000
DEFENSE, DEPT-NAVY SPACE & NAVAL WARFARE SYS CTR PACIFIC	Olga Boric-Lubecke	Electrical Engineering	Investigation of Quantum Dot/Graphene Photoluminescence	1	4,160
DEFENSE, DEPT-NAVY US NAVAL OBSERVATORY	Klaus Hodapp	Applied Research Laboratory	Hawaii Telescope Operations and Capabilities	1	13,041
DEFENSE, DEPT-NAVY US NAVAL OBSERVATORY	Klaus Hodapp	Applied Research Laboratory	InfraRed Celestial Reference Frame Observations using the United Kingdom InfraRed Telescope (UKIRT) II	2	556,927
DEFENSE, DEPT-NAVY US NAVAL OBSERVATORY	Stanley C Dodds	Applied Research Laboratory	IT Security Review of IfA Federally Funded Telescope Operations	1	65,335
Defense, Dept. - U.S. Army Research Office	Tatyana Valentinovna Reshetenko	Hawaii Natural Energy Institute (HNEI)	Determination of Oxygen and Hydrogen Mass Transfer Coefficients in PEMFC GDE and their Separation into Gas and Electrolyte Contributions	1	40,725

DOI-Dept of Interior

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
INTERIOR, DEPT-FISH & WILDLIFE SVC	Clifford Morden	Department of Botany	Plant Extinction Prevention Program	1	200,000
INTERIOR, DEPT-FISH & WILDLIFE SVC	Clifford Morden	Department of Botany	USFWS/PCSU Invasive Species Strike Team (ISST) - Lau Strike Kipapa	1	138,814

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
INTERIOR, DEPT-NATIONAL PARK SVC	Clifford Morden	Department of Botany	Evaluate Restoration and Rare Plant Recovery Strategies at Hawaii Volcanoes National Park	1	93,110
INTERIOR, DEPT-NATIONAL PARK SVC	David Duffy	Department of Botany	Joining Forces to Combat Invasive Species Through CGAPS, the Coordinating Group on Alien Pest Species	1	5,400
INTERIOR, DEPT-NATIONAL PARK SVC	James Bayman	Department of Anthropology	Cultural Resources Preservation and Archaeological Certification Training for the Freely Associated States of Micronesia and the Pacific Territories	1	25,770
INTERIOR, DEPT-NATIONAL PARK SVC	Patrick Hart	Tropical Conservation Biology and Environmental Science	Invasive Species Research, Support and Outreach at Haleakala National Park	1	180,167
INTERIOR, DEPT-NATIONAL PARK SVC	Ryan Louis Perroy	Geography (UH Hilo)	Enhance Detection and Control of Invasive Species in Hawaii Volcanoes National Park	1	194,885
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Darren Lerner	Sea Grant College Program	Pacific Islands Climate Science Center	1	237,749
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Kuulei Rodgers	Hawaii Institute of Marine Biology (HIMB)	Sedimentation on Hawaiian Coral Reefs: A Data Synthesis	1	16,000
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Randy Hirokawa	College of Arts and Sciences	Cooperative Monitoring and Assessment of Hawaii Volcano Hazards	1	329,995
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Auwahi Bat Research	1	33,783
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Database Development to Support a Conservation Legacy	2	333,538
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Developing Integrated Predator Management to Restore Diverse, Mesic, Montane Forest Communities in Hawaii Volcanoes National Park	1	29,375
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Distribution of Aedes Mosquitoes on Leeward Hawaii Island	1	31,457
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	84,049

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Pacific Island Ecohydrology	1	89,042
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Quantitative Analysis of Ecologic Data	1	161,576
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Science for Management and Control of Invasive Species	1	427,190
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Science to Support Biodiversity and Human Progress in the Mariana Islands	1	175,564

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	1	367,079
EDUCATION, DEPT-FED	Hye-Jin Park	Center on Disability Studies/University Affiliated Pgms	Twice Exceptional students Achieving and Matriculating in STEM (TEAMS)	1	470,988

Foreign

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Bayer AG	Qing Xiao Li	Molecular Biosciences and Bioengineering	A (+)-monoterpenoid is a Potent Insecticide Selective for Thrips	1	33,687
ENVRiplus	Thomas Giambelluca	Geography (UH Manoa)	Critical Zone and Boundary Layer in and Above a Tropical Montane Cloud Forest: Specific Constraints and Forcings	1	520
GUAM, UNIVERSITY OF	Neal Palafox	University of Hawaii Cancer Center	(2/2) University of Guam/University of Hawaii Cancer Center Partnership	1	6,220
JAPAN AGENCY MARINE-EARTH SCIENCE AND TECHNOLOGY	Kelvin Richards	International Pacific Research Center (IPRC)	JAMSTEC Year 22 JAMSTEC-IPRC Joint Investigations (JJI)	1	181,819
MELBOURNE, THE UNIVERSITY OF	Loic Le Marchand	Cancer Epidemiology	Colon Cancer Family Registry Cohort	1	116,582
Okinawa Research Center on Longevity Sciences	Richard Allsopp	Department of Anatomy, Biochemistry, and Physiology	Analysis of FOXO3 Genotype and Telomeres during Aging	1	23,139

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Peking University Health Sciences Center	Victoria Y Fan	Dept of Public Health Sciences and Epidemiology	A Nationwide Longitudinal Study of Undergraduate Healthcare Students in China	1	57,748

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
BISHOP MUSEUM	John Henrik Burns	Marine Science	Applied Marine Research to Support Management of Papahānaumokuākea Marine National Monument (HI)	1	91,687
EAST WEST CENTER dba of CCTI b/w East and West, Inc.	Aly I El-Kadi	Water Resources Research Center	Impact of Future Climate Variability on Freshwater Resources	1	61,264
EAST WEST CENTER dba of CCTI b/w East and West, Inc.	H. Annamalai	International Pacific Research Center (IPRC)	Dynamical Seasonal Prediction of Precipitation for Hawaiian Islands	1	82,412
EAST WEST CENTER dba of CCTI b/w East and West, Inc.	Kirsten Oleson	Natural Resources and Environmental Mgt (NREM)	PacRISA Economic Modeling	1	56,659
EAST WEST CENTER dba of CCTI b/w East and West, Inc.	Matthew Widlansky	Joint Institute for Marine and Atmospheric Research (JIMAR)	Climate, Health, and Mitigation in Pacific Islands	1	24,787
EAST WEST CENTER dba of CCTI b/w East and West, Inc.	Maxine Andrea Burkett	William S. Richardson School of Law	The Pacific RISA: Supporting Integrated Decision Making Under Climatic Variability and Change in Hawaii and the US-Affiliated Pacific Islands	1	59,379
EAST WEST CENTER dba of CCTI b/w East and West, Inc.	Qi Chen	Geography (UH Manoa)	The Agrarian Transition in Mainland Southeast Asia: Changes in Rice Farming - 1995 to 2018	1	20,796
EAST WEST CENTER dba of CCTI b/w East and West, Inc.	Thomas Giambelluca	Geography (UH Manoa)	Evaluating Similarities and Differences Between Statistical and Dynamical Downscaling Projections for the Pacific RISA	1	82,323
Jun Innovations	Soojin Jun	Human Nutrition, Food and Animal Sciences	Commercialized Supercooling Technology for Subzero Nonfreezing Preservation of Fresh Foods	1	35,880
KAMEHAMEHA SCHOOLS	Makalapua Alencastre	Ka Haka'Ula O Ke'Elikolani-UHH	Ho'oulu Kumu, Ho'oulu Lahui	1	99,990
KAMEHAMEHA SCHOOLS	Rebecca Ostertag	Natural Sciences Division	Advanced 'Aina Based Research	1	68,652

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
MAKAI OCEAN ENGINEERING INC	Marcelo Hissakiti Kobayashi	Mechanical Engineering	Development of a Submersible System	1	87,922
Pacific Biodiesel	Shihwu Sung	College of Agriculture, Forestry and Natural Resource Mgt	Recovery of Value-added Products From the Biodiesel Processing Wastes (Phase II)	1	24,000
Vernon Oi	Michael Shintaku	College of Agriculture, Forestry and Natural Resource Mgt	Pilot Project to Begin Kalo Genome Sequencing	1	55,000

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH, DEPT-HI Office of Environmental Quality Control	Denise Antolini	William S. Richardson School of Law	OEQC Research Assistant 2019	1	30,000
COUNTY KAUAI	Ruby Pap	Sea Grant College Program	Hydrological Investigation at Salt Pond	1	99,000
DEFENSE, DEPT-HI - HI ARMY NATL GUARD	David Duffy	Department of Botany	Long-Thorn Kiawe Removal from Kekaha Firing Range	1	47,865
HAWAIIAN HOME LANDS, DEPT-HI	Clifford Morden	Department of Botany	Gorse Control Work at Kahikinui, Maui	1	4,999
HEALTH, DEPT-HI	Claudio Renato Nigg	Dept of Public Health Sciences and Epidemiology	Evaluation of the Hawaii Prescription Drug Overdose Data-Driven Prevention Initiative ("Hawaii DDPI") Project	1	108,188
HEALTH, DEPT-HI SAFE DRINKING WATER BRANCH	Roger William Babcock	Water Resources Research Center	Investigation of Cesspool Upgrade Alternatives for Upcountry Maui	1	99,609
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Carl Gustav Meyer	Hawaii Institute of Marine Biology (HIMB)	Long-Term Acoustic Monitoring of Tiger Shark Movements Around Maui: Year 3 (2018-2019)	1	49,999
LAND & NATURAL RES, DPT-AQUAT (DLNR)	David Duffy	Department of Botany	Cooperative Conservation and Long-Term Management of Hawaiian Monk Seals and Sea Turtles and their Habitat	1	139,552
LAND & NATURAL RES, DPT-AQUAT (DLNR)	David Duffy	Department of Botany	Enhancement of Fisheries Management through Information, Education, and Outreach	1	20,607
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Hawaii Association of Watershed Partnerships: Outreach and Education	1	80,000

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Increasing Efficacy in Water Usage and Recharge at Ala Mahamoe	1	12,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Intensifying the Forest Inventory and Analysis Program on Hawaii Island	1	92,795
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Waianae Mountains Watershed Partnership	1	37,500
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Hawaii Weed Risk Assessment	1	112,838
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Kauai Endangered Forest Bird Conservation Research and Management	1	91,515
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Landowner Assistance Program for Endangered Species Protection	1	46,876
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Maui Nui Endangered Seabird Research FY19	1	65,988
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Maui Nui Forest Restoration and Management	1	89,065
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	Native Ecosystems Protection and Management Statewide Research and Management	1	226,020
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	25,585
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Rapid Ohia Death (ROD) Detection and Response on the Island of Hawaii	1	50,000
LAND & NATURAL RESOURCES, DEPT (DLNR) ENGINEERING DIV	Philip R Thompson	Joint Institute for Marine and Atmospheric Research (JIMAR)	Hawaii Dam and Reservoir Safety Program Reservoir Monitoring Stations	1	250,000
LAND & NATURAL RESOURCES, DEPT-LAND DIV	Ryan Louis Perroy	Geography (UH Hilo)	Detecting and Monitoring Rapid Ohia Death and Post-infection Forest Processes in Selected Areas on Hawaii Island	1	158,445

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
TRANSPORTATION, DEPT-HI	Lin Shen	Civil and Environmental Engineering	Testing, Evaluation, and Specification of Self-Consolidating Concrete Using Hawaiian Aggregate	1	344,598
TRANSPORTATION, DEPT-HI	Michael Hamnett	Social Science Research Institute	Compensatory Mitigation for Pier 4 Dredging Hilo Harbor Hawaii	1	564,451
TRANSPORTATION, DEPT-HI	Oceana Francis	Civil and Environmental Engineering	Statewide Highway Shoreline Protection Program Study Update	1	85,000
WATER SUPPLY, BOARD OF	David Duffy	Department of Botany	Survey, Control and Monitoring of Incipient Invasive Species on Selected BWS Watershed Areas on Oahu	1	215,933

Hawaii- Health Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HAWAII MEDICAL SRVC ASSN FOUNDATION	Francie J Julien-Chinn	School of Social Work	Understanding Resiliency and Well-Being Among Native Hawaiian and Micronesian Families Who are Exposed to the Trauma and Risk Associated with Being Houseless	1	5,000
KAISER PERMANENTE - HAWAII	Deborah Ann Taira	Pharmacy Practice	Does Free Medicines Coverage Improve Diabetes Self-Care and Outcomes for Diverse Populations	1	29,081
QUEEN'S MEDICAL CENTER	Katherine Finn Davis	Department of Nursing	Memorandum of Understanding between the QMC and UHM SONDH	1	38,322

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
CHUN FOUNDATION	Bruce Shiramizu	Department of Tropical Medicine, Medical Micro and Pharm	RESPECT for Childhood Non-Hodgkin Lymphoma	1	15,000
EPIC Ohana, Inc	Ivette Stern	Center on the Family	HI HOPES Initiative Data Analysis	1	10,000
HAWAII COMMUNITY FOUNDATION MEDICAL RESEARCH	Adrian Franke	Cancer Biology	A Seminal Evaluation of Exposure to Parabens and Triclosan and Breast Cancer Risk in a Multiethnic Cohort in Hawaii	1	50,000
HAWAII PRIMARY CARE ASSOCIATION	Victoria Y Fan	Dept of Public Health Sciences and Epidemiology	An Economic Evaluation of the Diabetes Prevention Program	1	37,300

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Kauai Island Utility Cooperative	Megan L Porter	Department of Biology (Biology Program)	Characterization of Spectral and Temporal Sensitivity of the Visual Systems of Endangered and Threatened Birds on Kauai, Hawai'i	1	195,249
Ke Ola Mamo	Kevin Cassel	Cancer Prevention in the Pacific	No Ke Ola Pono o Na Kane, the Kane Initiative	1	8,000
PACIFIC MARINE LIFE FOUNDATION	Kristi L West	Hawaii Institute of Marine Biology (HIMB)	Investigating Causes of Mortality in Pacific Island Cetaceans at the University of Hawaii	1	29,000
The Outdoor Circle	Brian Szuster	Geography (UH Manoa)	Maintenance and Expansion of Hawaii's Forests with Government, Non-Profit and Volunteer Sectors	1	11,652
UNIVERSITY HAWAII FOUNDATION	Angelique E White	Center for Microbial Oceanography, Research and Edu (C-MORE)	SCOPE - Simons Collaboration on Ocean Processes and Ecology - Investigator Award - Angelicque White	1	279,501
UNIVERSITY HAWAII FOUNDATION	Arindam Chakrabarti	Philosophy (UH Manoa)	Lenney Distinguished Professorship	1	1,000
UNIVERSITY HAWAII FOUNDATION	Brett Oppegaard	School of Communications	Google-ACB Audio Description Research & Development	1	25,992
UNIVERSITY HAWAII FOUNDATION	Cecilia Shikuma	Department of Medicine	HIV/HCV Co-Infection	1	9,000
UNIVERSITY HAWAII FOUNDATION	Cecilia Shikuma	Department of Medicine	UHF Support - H2O Cure Initiative	1	23,000
UNIVERSITY HAWAII FOUNDATION	Cecilia Shikuma	Department of Medicine	UHF Support - H2O Metformin	1	10,000
UNIVERSITY HAWAII FOUNDATION	Charles Joel Rosser	Translational and Clinical Research	Urological Cancer Research Fund	1	5,000
UNIVERSITY HAWAII FOUNDATION	Clifford Morden	Department of Botany	HCF Herbert Fund - HAWP Outreach	1	9,500
UNIVERSITY HAWAII FOUNDATION	Clifford Morden	Department of Botany	HKLC Watershed Protection	1	16,809
UNIVERSITY HAWAII FOUNDATION	David Duffy	Department of Botany	CGAPS ROD Rapid Response Emergency Fund	1	38,000

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	David Karl	Center for Microbial Oceanography, Research and Edu (C-MORE)	SCOPE - Simons Collaboration on Ocean Process and Ecology - Investigator Award - David Karl	1	391,626
UNIVERSITY HAWAII FOUNDATION	David Karl	Center for Microbial Oceanography, Research and Edu (C-MORE)	Simons Collaboration on Ocean Processes and Ecology (SCOPE)	1	2,149,494
UNIVERSITY HAWAII FOUNDATION	Edward F DeLong	Center for Microbial Oceanography, Research and Edu (C-MORE)	SCOPE - Simons Collaboration on Ocean Process and Ecology - Investigator Award - Edward DeLong	1	389,251
UNIVERSITY HAWAII FOUNDATION	Elizabeth Tam	Department of Medicine	Respiratory Health	1	25,000
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)	Mapping RSPO-Certified New Oil Palm Plantings and HCV Areas on Global Forest Watch Pro	1	10,530
UNIVERSITY HAWAII FOUNDATION	Marc Lammers	Hawaii Institute of Marine Biology (HIMB)	Marine Bioacoustics Research Student Support Fund	1	16,631
UNIVERSITY HAWAII FOUNDATION	Maria Haws	Pacific Aquaculture and Coastal Resources Ctr	Coral Reef Fish & Breeding Program, Phase 2	1	276,794
UNIVERSITY HAWAII FOUNDATION	Peter Berkelman	Mechanical Engineering	Robotic Surgery Research	1	2,004
UNIVERSITY HAWAII FOUNDATION	Philip Johnson	Information and Computer Sciences	Agile Power Monitoring	1	4,000
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	CRCH General Research Fund	1	150,000
UNIVERSITY HAWAII FOUNDATION	Robert McLaren	Institute for Astronomy	Victor and Peggy Brandstrom Pavel Director's Chair	2	44,266
UNIVERSITY HAWAII FOUNDATION	Robert Nichols	Department of Cell and Molecular Biology	Molecular Mechanisms in Neurodegenerative Disorders Research	1	56,705
UNIVERSITY HAWAII FOUNDATION	Rosanna A Alegado	Department of Oceanography	HML Fellows Support MarineBio (Hoaka Thomas)	1	10,000
UNIVERSITY HAWAII FOUNDATION	Ruth Gates	Hawaii Institute of Marine Biology (HIMB)	Programmable Precision Temperature Control Aquaria	1	34,362

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Blood Systems Research Institute	Lishomwa Chakanga Ndhlovu	Department of Tropical Medicine, Medical Micro and Pharm	Effects of Human Galectin-9 on the CNS HIV Reservoir	1	191,405
EAST & WEST INC-MAINLAND	Andrew Mason	Economics (UH Manoa)	Formal and Informal Support Systems for the Elderly in 50 Countries	1	35,187
ELI LILLY & COMPANY	Rui Sun	Department of Chemistry	Collaboration with Eli Lilly and Company to Investigate Drug Permeation	1	20,000
Goodman Technologies, LLC	M Ghasemi Nejhad	Mechanical Engineering	Ceramic Nanocomposites Employing Nano-Paste and Nano-PIP for Ultra-Stable Large Aperture Telescope Structures, Phase I	1	15,000
Goodman Technologies, LLC	M Ghasemi Nejhad	Mechanical Engineering	Ceramic Nanocomposites Employing Nano-Paste and Nano-PIP for Ultra-Stable Laser Communication Telescopes and their Structures, Phase I	1	15,000
Goodman Technologies, LLC	M Ghasemi Nejhad	Mechanical Engineering	Innovative Hierarchical, Multifunctional, Hybrid Aeroshells for Aerospace Vehicles with Improved Shielding and Survivability, Phase I	1	22,500
Goodman Technologies, LLC	M Ghasemi Nejhad	Mechanical Engineering	Innovative Multi-Functional Ceramic Nanocomposite Primary Structures via 3D Printing, Molding, and Additive Manufacturing using Nano-Paste, Phase I	1	10,000
Goodman Technologies, LLC	M Ghasemi Nejhad	Mechanical Engineering	PIP Process for 3D Printed Silicon Carbide Scalable to Meter-Class Segments for Far-Infrared Surveyor, Phase II	1	95,000
JET PROPULSION LAB-JPL	Bruce Howe	Department of Ocean and Resources Engineering	Using SMART Submarine Cables for Satellite-Measurement Validation	1	79,500
JET PROPULSION LAB-JPL	Klaus Hodapp	Institute for Astronomy	United Kingdom Infrared Telescope Facility (UKIRT) Microlensing Campaign	1	50,000
JET PROPULSION LAB-JPL	Monique Chyba	Department of Mathematics	Enhancing Unmanned Aerial System Capabilities with a Real-Time Data Relay System	1	34,996

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
JET PROPULSION LAB-JPL	Robert Wright	Hawaii Institute of Geophysics and Planetology (HIGP)	HYSPIRI Applications: Volcanic Degassing	1	43,158
SMITHSONIAN ASTROPHYSICAL OBSERVATORY	Harald Ebeling	Institute for Astronomy	Hiding in Plain Sight - Recovering Clusters with the Strongest AGN in their Cores	1	26,207
SPACE TELESCOPE SCIENCE INSTITUTE	Bo Reipurth	Institute for Astronomy	Luminous Herbig-Haro Objects from a Massive Protostar: The Unique Case of HH 80/81	1	46,501
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	8,299
WOODS HOLE OCEANOGRAPHIC INSTITUTION	Edward F DeLong	Center for Microbial Oceanography, Research and Edu (C-MORE)	Decoupling of Phosphonate Synthesis from Degradation in Microbial Communities Leads to the Accumulation of Organic Nutrients in Oligotrophic Gyres	1	262,265

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
BATTELLE MEMORIAL INSTITUTE	Craig Jensen	Department of Chemistry	In situ Studies of Magnesium Boranes	1	85,000
Bay Area Environmental Research Institute	John Phillip Bradley	Hawaii Institute of Geophysics and Planetology (HIGP)	Collisional Growth of Aggregates in the Turbulent Protoplanetary Nebula	1	20,000
CALIFORNIA ASSOCIATION RESEARCH IN ASTRONOMY (KECK)	Mark Chun	Institute for Astronomy	Enhancing Multi-Object Spectroscopy with Ground-Layer Adaptive Optics at Keck	1	10,000
CSU Fullerton Auxiliary Service Corporation	Yi Zuo	Mechanical Engineering	Apoplatic Lipids in Xylem of Vascular Plants: Composition, Locations, Origins, and Possible Functions	1	21,508
Duke University	Loic Le Marchand	Cancer Epidemiology	Helicobacter Pylori Protein-Specific Antibodies and Colorectal Cancer Risk	1	20,000
Henry M. Jackson Foundation for the Advancement of Military Medicine	Napapon Sailasuta	Department of Tropical Medicine, Medical Micro and Pharm	Critical Role of Cytotoxic T Cells in HIV Neuropathogenesis	1	29,476
Lowell Observatory	Karen Meech	Institute for Astronomy	Salary for Larissa Nofi	1	33,926

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL FISH & WILDLIFE FOUNDATION	David Duffy	Department of Botany	The Promise and Perils of Pampas Grass Control on Maui	1	95,480
NATURE CONSERVANCY, THE	Clifford Morden	Department of Botany	Conservation Management Activities at Waikamoi, Maui	1	125,000
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	98,000
Simons Foundation	Erik Guentner	Department of Mathematics	Curvature, Affine Actions and Coarse Geometry	1	42,000
Wistar Institute	Lishomwa Chakanga Ndhlovu	Department of Tropical Medicine, Medical Micro and Pharm	Exploring Cell-Free Glycomic Interactions in HIV-associated Neurological Disorders	1	77,000

National Aeronautics and Space Administration

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Alexander Krot	Hawaii Institute of Geophysics and Planetology (HIGP)	Thermal and Alteration History of the CV Parent Asteroid	2	400,000
NATIONAL AERONAUT & SPACE ADM	Anupam Misra	Hawaii Institute of Geophysics and Planetology (HIGP)	"Compact Color Biofinder" (CoCoBi) for Fast, Non-Contact Detection of Bio-Markers, Biomolecules and Polyaromatic Hydrocarbons in Ocean Worlds	1	265,046
NATIONAL AERONAUT & SPACE ADM	Daniel Huber	Institute for Astronomy	Light Curves from TESS Full-Frame Images	1	79,994
NATIONAL AERONAUT & SPACE ADM	David Ho	Department of Oceanography	Relationship between sea surface salinity and pCO ₂ during SPURS-2	1	125,211
NATIONAL AERONAUT & SPACE ADM	Dilmurat Azimov	Mechanical Engineering	Continuous and Sustainable Workshops and Training in Enhancing Institutional Capacity through Innovative Partnerships between Pacific Minority Serving Institutions (WEICIPPI)	1	299,987
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	333,768

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Frederick Kazman	Department of Information Technology Management	Proactive Exploration of Risky Concept Emergence for Identifying Vulnerabilities and Exposure	1	46,163
NATIONAL AERONAUT & SPACE ADM	Gary Huss	Hawaii Institute of Geophysics and Planetology (HIGP)	Timescales of Aqueous Alteration in Primitive Chondrites as Determined from ⁵³ Mn- ⁵³ Cr Systematics and Validating the ⁶⁰ Fe- ⁶⁰ Ni Chronometer	1	138,000
NATIONAL AERONAUT & SPACE ADM	Istvan Szapudi	Institute for Astronomy	Doubling Dark Energy Constraints from Dense Galaxy Surveys (STUDENT: Andrew Repp)	1	45,000
NATIONAL AERONAUT & SPACE ADM	Jennifer L van Saders	Institute for Astronomy	Stellar Surface Rotation, Angular Momentum Evolution and Magnetism in TESS	1	93,350
NATIONAL AERONAUT & SPACE ADM	John Carl Hamilton	Physics and Astronomy	Biologic Analog Science Associated with Lava Terrains: ConOps Development for Future Human Exploration of Mars	1	34,608
NATIONAL AERONAUT & SPACE ADM	Julia Eve Hammer	Department of Geology and Geophysics	Exploring the time-temperature history of the lunar interior with advanced materials characterization of troctolite 76535	1	116,812
NATIONAL AERONAUT & SPACE ADM	Karen Meech	Institute for Astronomy	Testing solar System Formation Models Using Low Activity Objects on Long-Period Comet Orbits	1	149,873
NATIONAL AERONAUT & SPACE ADM	Megan Joanna Donahue	Hawaii Institute of Marine Biology (HIMB)	Forecasting Coral Disease Outbreaks Across the Tropical Pacific Ocean Using Satellite-Derived Data	1	276,706
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	245,167
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	298,183
NATIONAL AERONAUT & SPACE ADM	Nikolai Maximenko	International Pacific Research Center (IPRC)	Salinity Interaction with Ocean Circulation Studied with Improved Satellite Products	1	113,614

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
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	71,385
NATIONAL AERONAUT & SPACE ADM	Paul Lucey	Hawaii Institute of Geophysics and Planetology (HIGP)	A Radiative Transfer-Based Optical Maturity Index	2	283,948
NATIONAL AERONAUT & SPACE ADM	Paul Lucey	Hawaii Institute of Geophysics and Planetology (HIGP)	Carbon Phases in Low Reflectance Material on Mercury	1	66,145
NATIONAL AERONAUT & SPACE ADM	Peter J Mouginis-Mark	Hawaii Institute of Geophysics and Planetology (HIGP)	Inventory Assessment at the Hawaii Regional Planetary Image Facility: 2017 - 2018	1	172,101
NATIONAL AERONAUT & SPACE ADM	Richard Wainscoat	Institute for Astronomy	A systematic search for and study of Near Earth Objects with small aphelion	1	82,728
NATIONAL AERONAUT & SPACE ADM	Richard Wainscoat	Institute for Astronomy	Southern hemisphere meteoroid stream search using SAAMER	1	20,000
NATIONAL AERONAUT & SPACE ADM	Robert Wright	Hawaii Institute of Geophysics and Planetology (HIGP)	A 30 Year, Multi-sensor Analysis of Global Volcanic Thermal Unrest	1	100,000
NATIONAL AERONAUT & SPACE ADM	Robert Wright	Hawaii Institute of Geophysics and Planetology (HIGP)	MODVOLC: New Tools for Quantifying Global Volcanic Heat Fluxes and Delivering Data to the Volcanological Community	1	12,102
NATIONAL AERONAUT & SPACE ADM	Xudong Sun	Institute for Astronomy	Implementing and Evaluating a Vector-Magnetogram-Driven Magnetohydrodynamic Model of the Magnetic Field in the Low Solar Atmosphere	1	89,744

National Science Foundation

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Aaron Ohta	Electrical Engineering	Reconfigurable Liquid-Metal RF Circuits and Antennas Using Electrical Actuation	1	380,000
NATIONAL SCIENCE FOUNDATION	Alison Ruth Sherwood	Department of Botany	Biodiversity survey of Hawaiian mesophotic algae	1	251,637

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Amy Ladd Moran	Department of Biology (Biology Program)	Thermal sensitivity of Antarctic embryos and larvae: effects of temperature on metabolism, developmental rate, and the metabolic cost of development	1	384,968
NATIONAL SCIENCE FOUNDATION	Andre Seale	Human Nutrition, Food and Animal Sciences	Collaborative Research: Identifying Osmosensitive Molecular Targets Using a Unique Vertebrate Model	1	348,400
NATIONAL SCIENCE FOUNDATION	Angelique E White	Department of Oceanography	Collaborative Research: Measuring Ocean Productivity from the Diurnal Change in Oxygen and Carbon	1	172,892
NATIONAL SCIENCE FOUNDATION	Angelique E White	Department of Oceanography	EAGER: Collaborative Research: Detection limit in marine nitrogen fixation measurements - Constraints of rates from the mesopelagic ocean	1	36,653
NATIONAL SCIENCE FOUNDATION	Bin Chen	Hawaii Institute of Geophysics and Planetology (HIGP)	Laboratory Technician Support: Experimental Mineral Physics and Petrology Facilities at the University of Hawaii at Manoa	1	136,887
NATIONAL SCIENCE FOUNDATION	Brian Glazer	Department of Oceanography	Democratizing access to ocean observing technology with emerging low-cost embedded systems	1	114,230
NATIONAL SCIENCE FOUNDATION	Brian Popp	Department of Geology and Geophysics	Collaborative Research: Isotopic Indicators for Mechanisms of Organic Matter Degradation in the Northeast Pacific (EXPORTS)	1	430,812
NATIONAL SCIENCE FOUNDATION	Bridget Renee Konter	Department of Geology and Geophysics	Imaging Vertical Earthquake Cycle Crustal Deformation of the San Andreas Fault System Utilizing the GAGE Facility	1	42,812
NATIONAL SCIENCE FOUNDATION	Charles Adam Berrey	Department of Anthropology	The Social Dynamics of Raised Field Agriculture	1	123,185
NATIONAL SCIENCE FOUNDATION	David Beilman	Geography (UH Manoa)	Collaborative Research: Reconstructing Late Holocene Ecosystem and Climate Shifts from Peat Records in the Western Antarctic Peninsula	1	318,910
NATIONAL SCIENCE FOUNDATION	David Ho	Department of Oceanography	Collaborative Research: Influence of wind and bottom generated turbulence on air-sea gas exchange in shallow water environments	1	282,845

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	David Karl	Department of Oceanography	Hawaii Ocean Time-series -- Life Aquatic in the Volcanic Aftermath (HOT-LAVA), RAPID Response Research to the 2018 Kilauea Eruption	1	184,884
NATIONAL SCIENCE FOUNDATION	Eric Gaidos	Department of Geology and Geophysics	A New Spin on M Dwarf Ages and Evolution	1	293,735
NATIONAL SCIENCE FOUNDATION	Eugene Magnier	Institute for Astronomy	An Astrometric Census of the Solar Neighborhood with Pan-STARRS1	1	15,438
NATIONAL SCIENCE FOUNDATION	Eugene Magnier	Institute for Astronomy	Andromeda Variability Legacy Survey	1	95,480
NATIONAL SCIENCE FOUNDATION	Frederick Kazman	Department of Information Technology Management	CRI:CI-NEW: Collaborative Research: Constructing a Community-Wide Software Architecture Infrastructure	1	78,247
NATIONAL SCIENCE FOUNDATION	Frederick Kazman	Department of Information Technology Management	SHF: Small: Collaborative: Managing software evolution through continuous measuring and monitoring	1	201,207
NATIONAL SCIENCE FOUNDATION	Gernot Gunther Ernst Presting	Molecular Biosciences and Bioengineering	Characterizing the Interplay Between Maize Retrotransposons and the Epigenome	1	135,307
NATIONAL SCIENCE FOUNDATION	Gregory Moore	Department of Geology and Geophysics	Collaborative Research: A community 3D seismic investigation of fault property controls on slow-slip along the Hikurangi megathrust	1	20,863
NATIONAL SCIENCE FOUNDATION	Gwen Jacobs	Office of the VP for Information Tech/Chief Info Officer	EPSCoR RII Track 1: Ike Wai: Insuring Hawaii's Water Future	1	5,367,000
NATIONAL SCIENCE FOUNDATION	Haosheng Lin	Institute for Astronomy	Collaborative Research: Enabling a strong DKIST start -The Magnetic Structure of Solar Filaments	1	40,343
NATIONAL SCIENCE FOUNDATION	James H Foster	Hawaii Institute of Geophysics and Planetology (HIGP)	The Earthquake Cycle and the Evolution of Fault Friction at Kilauea Volcano, Hawaii	1	369,439
NATIONAL SCIENCE FOUNDATION	Jeffrey Channing Drazen	Department of Oceanography	Collaborative Research: Assessing the relative importance of small vs large particles as sources of nutrition to abyssal communities	1	1,070,925

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Jeffrey Kuhn	Institute for Astronomy	A novel and powerful way to measure coronal magnetic fields for the DKIST era	1	154,834
NATIONAL SCIENCE FOUNDATION	Jelena Maricic	Department of Physics and Astronomy	Collaborative Research: DarkSide-20k: A Global Program for the Direct Detection of Dark Matter Using Low-Radioactivity Argon	1	100,000
NATIONAL SCIENCE FOUNDATION	Jenifer Winter	School of Communications	Emergence of Organizational Forms of Data Governance in the Big Data Era	1	214,998
NATIONAL SCIENCE FOUNDATION	Karen Meech	Institute for Astronomy	Early Solar System Objects: Testing Solar System Formation Models	1	125,628
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	249,724
NATIONAL SCIENCE FOUNDATION	Magdy Iskander	Hawaii Center for Advanced Communications	Phase II IUCRC University of Hawaii: Center for Electromagnetic Compatibility (CEMC); University of Hawaii in Electromagnetic Technologies	1	100,032
NATIONAL SCIENCE FOUNDATION	Mary Frances Mostafanezhad	Geography (UH Manoa)	Understanding the Socio-Ecological Drivers and Consequences of Seasonal Air Pollution	2	276,897
NATIONAL SCIENCE FOUNDATION	Megan L Porter	Department of Biology (Biology Program)	Dimensions: Collaborative Research: Repeated Evolution of Color Vision in Jumping Spiders: An Integrated Approach to Understanding Diversification of Visual Systems and Signals	1	530,718
NATIONAL SCIENCE FOUNDATION	Michael Garcia	Department of Geology and Geophysics	Collaborative Research: Taking the Pulse of the Northwest Hawaiian Ridge: Implications for Flux Variations and Mid-Cenozoic Pacific Plate Motions	1	271,385
NATIONAL SCIENCE FOUNDATION	Paul Wessel	Department of Geology and Geophysics	The EarthScope/GMT Analysis and Visualization Toolbox	1	174,975
NATIONAL SCIENCE FOUNDATION	Ralf Kaiser	Department of Chemistry	An Experimental Investigation of the Synthesis of Complex Organic Molecules in Interstellar Analog Ices	1	401,068

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Rebecca Ostertag	Natural Sciences Division	The Influence of Plant Functional Traits on Multi-Trophic Interactions: An Experimental Community Restoration Approach in Hawaiian Lowland Wet Forest	1	755,000
NATIONAL SCIENCE FOUNDATION	Robert Thomson	Department of Biology (Biology Program)	Collaborative Research: Species Delimitation, Hybridization and the Origin of Parthenogenesis in Whiptail Lizards (<i>Aspidoscelis</i>)	1	513,113
NATIONAL SCIENCE FOUNDATION	Rudolf Kloosterziel	Department of Oceanography	A new approach to equatorial inertial instability	1	559,778
NATIONAL SCIENCE FOUNDATION	Scott Miller	Mechanical Engineering	GOALI: Characterization of Material Transfer in Friction Stir Processing With a Consumable Tool	1	428,893
NATIONAL SCIENCE FOUNDATION	Therese Gruter Nell	Department of Second Language Studies	Doctoral Dissertation Research: The Perception, Processing and Learning of Mandarin Tone by Second Language Speakers	1	9,017

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 Infrasound and Primary and Auxiliary Seismic Station I59US for the International Monitoring System (IMS)	1	147,464
ARIZONA STATE UNIVERSITY	Joseph Boyce	Hawaii Institute of Geophysics and Planetology (HIGP)	Lunar Reconnaissance Orbiter Camera (LROC) Contract	1	30,000
ARIZONA STATE UNIVERSITY	Sarah Ann Fagents	Hawaii Institute of Geophysics and Planetology (HIGP)	Mastcam-Z: A Geologic, Stereoscopic, and Multispectral Investigation for the NASA Mars-2020 Rover Mission	1	3,127
ARIZONA, UNIVERSITY OF	Przemyslaw K Dera	Hawaii Institute of Geophysics and Planetology (HIGP)	Support for the CheMin Mineralogical Instrument During the Mars Science Laboratory (MSL'11) Mission: Experiment Planning, Data Analysis, and Mission Operations	1	17,000

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Arkansas, University of	Bruce Shiramizu	Department of Tropical Medicine, Medical Micro and Pharm	IDeA States Pediatric Clinical Trials Network Clinical Study Addendum for Advancing Clinical Trials in Neonatal Opioid Withdrawal Syndrome (ACT NOW)	1	1,870
BAYLOR COLLEGE OF MEDICINE	Loic Le Marchand	Cancer Epidemiology	Integrative Analysis of Lung Cancer Etiology and Risk (Project 1)	1	221,851
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	58,054
CALIFORNIA LOS ANGELES, UNIV	John A Shepherd	Cancer Epidemiology	Environmental Chemicals and Postpubertal Breast Composition in a Latino Cohort	1	10,856
CALIFORNIA LOS ANGELES, UNIV	Paul Lucey	Hawaii Institute of Geophysics and Planetology (HIGP)	Support to UCLA LRO Diviner Experiment	1	15,849
CORNELL UNIVERSITY	Sharon Motomura	Hawaii County	Support to the Next Generation Cassava Breeding Phase 2	1	45,141
INDIANA UNIVERSITY	Jason Leigh	Information and Computer Sciences	Collaborative Research: IRNC: AMI: NetSage - An Open, Privacy-Aware, Network Measurement, Analysis, and Visualization Service	1	400,000
JOHNS HOPKINS UNIVERSITY	John A Shepherd	Cancer Epidemiology	LOC-IMPAACT Leadership Group (2009 & 2010)	1	249,841
MARYLAND, UNIVERSITY OF	Margaret Anne McManus	Hawaii Institute of Marine Biology (HIMB)	The Alliance for Coastal Technologies (ACT): National-Scale Efforts Toward Verification and Validation of Observing Technologies	1	180,000
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	102,072
Morehouse School of Medicine	Richard Yanagihara	Department of Pediatrics	Research Coordinating Center	1	186,117
NEVADA LAS VEGAS, UNIVERSITY OF	Jillian Inouye	Department of Complementary and Alternative Medicine	The Biostatistical and Mentoring Support for the Baa nnilah Project	1	8,439
NORTHEASTERN UNIVERSITY	Marcus Tius	Department of Chemistry	Endocannabinoid Active Sites as Therapeutic Targets	1	38,160

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
OREGON HEALTH SCIENCES UNIVERSITY	Bliss Kaneshiro	Department of Obstetrics, Gynecology and Women's Health	CCTN T02 Low Dose UPA	1	71,467
SOUTHERN CALIFORNIA, UNIVERSITY OF	Maarit Tiirikainen	University of Hawaii Cancer Center	Nicotine Metabolism and Predicting Lung Cancer Risk in African Americans	1	99,843
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	12,815
UTAH STATE UNIVERSITY	Koon-Hui Wang	Plant and Environmental Protection Sciences	Cover Crop Five-in-One Approach for Nematode Management Using Mustard and Oil Radish	1	11,529
UTAH STATE UNIVERSITY	Rebecca A Ryals	Natural Resources and Environmental Mgt (NREM)	Conditioning Sheep to Avoid Acacia Koa Foliage: An Opportunity for Productive Silvopastures in Hawaii	1	12,735
Vanderbilt University Medical Center	Adrian Franke	Cancer Biology	Sex Hormones, Phytoestrogens, and Lung Cancer in Female Nonsmokers	1	5,385
WASHINGTON, UNIVERSITY OF	Angelique E White	Department of Oceanography	Model-Driven Investigations of Ocean Transition Zones	1	101,455
Research - Total				367	96,105,819

Non-Research

DA-Dept of Agriculture

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT, FOREST SVC-FED	James Friday	Hawaii County	Technical Assistance for Forestry and Conservation Nurseries in the American-Affiliated Pacific Islands	1	17,929
AGRICULTURE, DEPT, FOREST SVC-FED	Kenneth Kaneshiro	Pacific Biosciences Research Center	Bridging Science and Management Together	1	10,000
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Anna Magda Wiczorek	Tropical Plant and Soil Science	Connecting Agriculture to STEM: Strategic Approach to Increasing Local Science Capacity	1	42,420
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Farrah-marie Kawaihani Gomes	Vice Chancellor for Student Affairs	Acquisition of Good and Services	1	44,000

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Farrah-marie Kawaihani Gomes	Vice Chancellor for Student Affairs	Acquisition of Goods and Services	1	60,201
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Susan Miyasaka	Hawaii County	Acquisition of Goods and Services	1	7,535
Agriculture, Dept - Animal and Plant Health Inspection Service	Kenneth Kaneshiro	Pacific Biosciences Research Center	Annual Hawaii Conservation Alliance Membership Fees	1	9,000

DHHS-Dept of Health and Human Services

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-ADMIN FOR COMM LIVING	Chuan Chinn	Center on Disability Studies/University Affiliated Pgms	Hawaii Jobs Now Partnership	1	250,000
HEALTH & HUMAN SVC, DEPT-ADMIN FOR COMM LIVING	Kiriko Takahashi	Center on Disability Studies/University Affiliated Pgms	Pacific Basin University Centers for Excellence in Developmental Disabilities (PBUCE)	1	570,000
HEALTH & HUMAN SVC, DEPT-ADMIN FOR COMM LIVING	Patricia A Morrissey	Center on Disability Studies/University Affiliated Pgms	Hawaii UCEDD	2	570,000
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	43,000
HEALTH & HUMAN SVC, DEPT-CTR DIS CTRL-FED	Jean M Anderson	Center on Disability Studies/University Affiliated Pgms	SILAS (Share-Integrate-Link-American Samoa) Enhanced!	1	141,925
HEALTH & HUMAN SVC, DEPT-CTR DIS CTRL-FED	Raymond M Miner	Center on Disability Studies/University Affiliated Pgms	Identify and Follow: Ajiri in Ibwinini	1	124,584
HEALTH & HUMAN SVC, DEPT-FED	Kelley Withy	Department of Complementary and Alternative Medicine	Hawaii Pipeline to Health Careers	1	399,874
HEALTH & HUMAN SVC, DEPT-HRSA-FED	Kelley Withy	Associate Dean for Academic Affairs	Grants to States for Loan Repayment	1	256,000
HEALTH & HUMAN SVC, DEPT-HRSA-FED	Kelley Withy	Department of Complementary and Alternative Medicine	Model State Supported Area Health Education Centers (AHEC)	1	927,000

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-HRSA-FED MATERNAL & CHILD HLTH	Louise Iwaishi	Department of Pediatrics	MCH Leadership Education in Neurodevelopmental and Related Disabilities	1	290,812
HEALTH & HUMAN SVC, DEPT-HRSA-FED OFC RURAL HEALTH POL	Norman Hisao Okamura	Social Science Research Institute	Pacific Basin Telehealth Resource Center	1	325,000
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL HEART LUNG & BLD INST	Cecilia Shikuma	Department of Medicine	Hawaii Interdisciplinary Mentored Career Development in HIV Co-Morbidities	1	99,954
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL HEART LUNG & BLD INST	William Boisvert	Department of Medicine	Over-expression of Chitotriosidase Modulates Macrophage Function and Progression of Atherosclerosis in Hyperlipidemic, LDLr-/- Mice	1	24,197
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST CHLD HLTH&HUM DEV	Kristin Pauker	Psychology (UH Manoa)	The impact of teacher nonverbal behaviors on children's intergroup attitudes and mental health	1	59,038

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-ECONOMIC DEV ADM-FED	John Morton	Office of the Vice President for Community Colleges	University of Hawaii EDA University Center - Pacific Business Center Program (PBCP)	1	125,000
COMMERCE, DEPT-NATL NOAA-FED	Darren Lerner	Sea Grant College Program	Intergovernmental Personnel Act Assignment	1	350,826
COMMERCE, DEPT-NATL NOAA-FED	Douglas Scott Luther	Joint Institute for Marine and Atmospheric Research (JIMAR)	National Weather Service Pacific Region Fellowship Program	1	127,000
COMMERCE, DEPT-NATL NOAA-FED	Garret Tadashi Yoshimi	Office of the VP for Information Tech/Chief Info Officer	N-WAVE Connectivity to the University of Hawaii	1	122,094
COMMERCE, DEPT-NATL NOAA-FED	Melissa Iwamoto	Joint Institute for Marine and Atmospheric Research (JIMAR)	Enhancing and Sustaining the Pacific Islands Ocean Observing System (PaciOOS)	1	2,659,836
COMMERCE, DEPT-NATL NOAA-FED NATL OCEAN SVC	Lisa Parr	Marine Science	Papahānaumokuākea Marine National Monument	1	42,388

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-NATL NOAA-FED NATL OCEAN SVC	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	He'eia NERRS Operating Award Application	1	690,000
COMMERCE, DEPT-NATL NOAA-FED NATL WEATHER SVC	Christina Higa	Social Science Research Institute	Pacific International Training Desk (Pacific Desk)	1	200,000
COMMERCE, DEPT-NATL NOAA-FED SEA GRANT COLL PGM	Darren Lerner	Sea Grant College Program	Building Aquaculture Extension Capacity in Hawaii	1	50,000
COMMERCE, DEPT-NATL NOAA-FED SEA GRANT COLL PGM	Darren Lerner	Sea Grant College Program	Integrating Land and Sea Grant Aquaculture Research, Extension and Education at the University of Hawaii	1	749,815
COMMERCE, DEPT-NATL NOAA-FED SEA GRANT COLL PGM	Maya Walton	Sea Grant College Program	Hawaiian Islands Sentinel Site Cooperative Coordinator: A Submission to the NOAA Sentinel Sites Cooperative FY2016	1	120,000
COMMERCE, DEPT-NATL NOAA-FED SEA GRANT COLL PGM	Robert Toonen	Sea Grant College Program	Understanding and Predicting Population Outbreaks of the Destructive Coral-Eating Crown-of-Thorns Sea Star, Acanthaster Planci, in the U.S. Pacific Islands	1	114,999
COMMERCE, DEPT-NOAA/NATL MARINE FISHERIES SVC	Janel Quirante	Vice Chancellor for Academic Affairs (UH WO)	2018 Preserving and Sharing Historic Moving Images from the Pacific Islands Fisheries Science Center (PIFSC)	1	11,880
COMMERCE, DEPT-NOAA/NATL MARINE FISHERIES SVC	Kelley Lynn Anderson Tagarino	Sea Grant College Program	Continuing to Build Pacific Islander Capacity Through Training in Underwater Surveying Techniques	1	15,000
COMMERCE, DEPT-NOAA/NATL MARINE FISHERIES SVC	Kristi L West	Human Nutrition, Food and Animal Sciences	The Implementation of a Specimen Tracking System and a Cetacean Stranding Safety Plan	1	12,000
COMMERCE, DEPT-NOAA/NATL MARINE FISHERIES SVC	Noelani Puniwai	Kamakakuokalani Center for Hawaiian Studies	Na Waa Mauo: Marine Monitoring Program	1	15,000
COMMERCE, DEPT-NOAA/NATL MARINE FISHERIES SVC	Ruth Gates	Hawaii Institute of Marine Biology (HIMB)	HIMB Boating Safety and Marine Education Improvement Project	1	25,000

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

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

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	455,992
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Garret Tadashi Yoshimi	Office of the VP for Information Tech/Chief Info Officer	Fiber Connectivity to VLBA on Mauna Kea	1	49,009
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	142,314

DOI-Dept of Interior

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
INTERIOR, DEPT-FISH & WILDLIFE SVC	Sharon Ziegler	Vice Chancellor for Research	Region 1 National Wildlife Refuge System, Inventory and Monitoring Program Collaboration with UHH to Support Data Management for Improve Conservation-based Decision Making	1	142,701
INTERIOR, DEPT-NATIONAL PARK SVC	Dana Sproat	William S. Richardson School of Law	Native Hawaiian Law Training Workshop	1	14,918
INTERIOR, DEPT-NATIONAL PARK SVC	Ryan Louis Perroy	Geography (UH Hilo)	Develop and Implement Unmanned Aircraft Systems (UAS) Research and Monitoring at Ala Kahakai National Historic Trail and at Puuhonua o Honaunau National Historical Park	1	59,105
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Darren Lerner	Water Resources Research Center	Assessment of Groundwater Availability from Volcanic-Rock Aquifers in Central Maui, Hawaii	1	49,000
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Kenneth Kaneshiro	Pacific Biosciences Research Center	USGS - Pacific Island Climate Science Center HCA Membership	1	9,000

ED-Dept of Education

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-FED	Anna Lydia Freymann Ah Sam	Student Equity Excel & Diversity	University of Hawaii at Manoa GEAR UP Waipahu Partnership Project	1	480,000

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-FED	Eric Folk	Center on Disability Studies/University Affiliated Pgms	Hawaii/Pacific TPSID, The DEIS Model Comprehensive Transition and Postsecondary Program	1	499,771
EDUCATION, DEPT-FED	Hugh Dunn	Curriculum Research and Development Group	Mohala I Ke Ao (MIKA): A culturally-responsive, multi-tiered beginning reading support system for schools and communities with diverse learners	1	966,934
EDUCATION, DEPT-FED	Julio Rodriguez	Center for Language and Technology	National Foreign Language Resource Center (NFLRC)	1	156,000
EDUCATION, DEPT-FED	Katrina-Ann Rose-Marie Kapaanakalaolakeola Oliveira	Kawaihuelani Center for Hawaiian Language	The Noeau Program: Amplifying & Honoring Hawaiian Language Through Immersion, Literacy & Professional Development Activities	1	1,041,375
EDUCATION, DEPT-FED	Kay Fukuda	Student Equity Excel & Diversity	KWON WS PLACES (Ka Waihona o Ka Na'auao Whole School Place-Based Learning and Community Engagement in School)	1	813,149
EDUCATION, DEPT-FED	Keiki Kawaiaea	Hale Kuamo'o Center	Kukulu Kumuhana K-3 Hawaiian Language Student and Family Literacy Project	1	763,918
EDUCATION, DEPT-FED	Kelli Wjl Ching	College of Engineering	Hoomanalowai: STEM Student and Teacher Preparation Program	1	604,710
EDUCATION, DEPT-FED	Kiriko Takahashi	Center on Disability Studies/University Affiliated Pgms	Ka Pilina No'eau	1	496,521
EDUCATION, DEPT-FED	Maile Suzanne Goo	Student Equity Excel & Diversity	KKP Educational Talent Search Program	1	256,365
EDUCATION, DEPT-FED	Maile Suzanne Goo	Student Equity Excel & Diversity	Manoa Educational Talent Search Program	1	256,416
EDUCATION, DEPT-FED	Mary Jo Noonan	Department of Special Education	Ke Alaka'i: Special Education Leadership Project (Type A Proposal)	1	249,917
EDUCATION, DEPT-FED	Michael Maglaya	Student Equity Excel & Diversity	Manawa Kupono: Supporting At-Risk Native Hawaiian Students to Succeed in College	1	608,474
EDUCATION, DEPT-FED	Sara Banks	Center on Disability Studies/University Affiliated Pgms	Literacy Through Digital Media K-3 (LDM K-3)	1	582,827

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-FED INTL & FOREIGN LANG ED	Lonny Carlile	Center for Japanese Studies	National Resource Center and Foreign Language and Area Studies Fellowships Program for East Asia at the University of Hawaii	1	351,000
EDUCATION, DEPT-FED INTL & FOREIGN LANG ED	Miriam Stark	Center for Southeast Asian Studies	National Resource Centers and Foreign Language and Area Studies Fellowship Programs	1	280,500
EDUCATION, DEPT-FED INTL & FOREIGN LANG ED	Terence Wesley-Smith	School of Pacific and Asian Studies	Application for National Resource Center and Foreign Language and Area Studies funding for the Pacific Islands region under the Title VI program administered by the US Department of Education	2	458,827
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Alysa Kristi Iha Tomasa	Chancellor, Windward Community College	Windward Community College Upward Bound Program	1	37,264
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Ardis Eschenberg	Chancellor, Windward Community College	Hanaiaulu: Feed and Grow, Nurturing Student Parents and STEM at Windward Community College through Renovation	1	1,719,876
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Ardis Eschenberg	Chancellor, Windward Community College	Kahua Hoonaauao: Foundations of Knowledge Building, Supporting Native Hawaiian Student Success in Developmental Education, Hawaiian Language Based Coursework, and Online Courses	1	799,975
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Ardis Eschenberg	Chancellor, Windward Community College	Kahua Hoonaauao: Foundations of Knowledge Building, Supporting Native Hawaiian Student Success in Developmental Education, Hawaiian Language Based Coursework, and Online Courses.	1	275,386
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Ardis Eschenberg	Chancellor, Windward Community College	Mala Aoao Kaiaulu Growing a Garden of Speakers in Our Community	1	447,786
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Ardis Eschenberg	Chancellor, Windward Community College	Puuhonua Places of Sanctuary Empowering Incarcerated and Highly at-risk Community Members to Grow through Education	1	441,903
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Benjamin Guerrero	General Education	Dual Enrollment Program, Creating a Successful First Year Experience, NH Leadership Program	2	1,075,398

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Brandi Jean Nalani Balutski	Hawai'inuikea School of Hawaiian Knowledge	A Renovation Proposal to Strengthen UH Manoa's Curricular and Co-curricular Capacity to Foster Native Hawaiian Student Success in Support of Building a Hawaiian Place of Learning	1	493,389
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Brandi Jean Nalani Balutski	Hawai'inuikea School of Hawaiian Knowledge	Eia Manoa: Promoting Native Hawaiian Student Success by Building a Hawaiian Place of Learning	1	798,098
EDUCATION, DEPT-FED OFC OF POSTSEC ED	David Napoleon	Chancellor, Kapiolani Community College	Phase II Kauhale Ke Kuleana The Responsibility of the Whole Village Strengthening Kapiolani Campus and Culture for Student Success	1	797,544
EDUCATION, DEPT-FED OFC OF POSTSEC ED	David Napoleon	Chancellor, Kapiolani Community College	Strengthening Kapiolani's Campus and Culture for Student Success: Kauhale Ke Kuleana, the Responsibility of the Whole Village	1	1,769,825
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Debra Nakama	Chancellor, UH Maui College	UH Maui College Central Maui and Molokai Upward Bound	1	416,583
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Debra Nakama	Chancellor, UH Maui College	UH Maui College Outlying Maui Upward Bound	1	275,155
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Donald Straney	Chancellor, UH Hilo	UH Hilo and HawCC Cooperative Arrangement Development Grant	1	848,825
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Helen Cox	Chancellor, Kauai Community College	Crossing Cultures	1	677,868
EDUCATION, DEPT-FED OFC OF POSTSEC ED	James Goodman	Chancellor, Leeward Community College	E 'Auamo Kakou: A Shared Commitment to Improving Student Outcomes	1	770,721
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Joseph Donaghy	Music (UH Maui College)	Enhancing Music and Hawaiian Performing Arts at UHMC	1	448,536
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Judy Oliveira	Chancellor, UH West Oahu	Building and Bridging Hawaiian Futures	1	896,922
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Judy Oliveira	Vice Chancellor for Student Affairs	UH West Oahu PIKO: Po o, Ike, Kino, and Ohana Project	1	1,794,142
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Karen Lee	Academic Affairs (Honolulu CC)	Renewing A Pathway to Student Success Through Culture Based Learning	1	517,252
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Leonard Dover Woods	Vice Chancellor for Student Affairs	UH Hilo Upward Bound Math & Science	1	275,155

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Leonard Dover Woods	Vice Chancellor for Student Affairs	UH Hilo Upward Bound Program - East	1	11,217
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Leonard Dover Woods	Vice Chancellor for Student Affairs	UH Hilo Upward Bound Program - Urban	1	275,155
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Leonard Dover Woods	Vice Chancellor for Student Affairs	Upward Bound Program - North	1	275,154
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Leonard Dover Woods	Vice Chancellor for Student Affairs	Upward Bound Program - West	1	275,155
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Lui Hokoana	Chancellor, UH Maui College	Lawelawe Pookela: Strengthening Institutional Capacity for Student Success	1	899,163
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Lui Hokoana	Chancellor, UH Maui College	UH Maui College Educational Opportunity Center	1	469,954
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Mark Lane	Chancellor, Leeward Community College	Pa'a Ke Kahua: Strengthening Our Foundation	1	1,793,054
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Thomas Doi	Chancellor, Windward Community College	Windward Community College Upward Bound Program	1	288,912
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Willy Daniel K Kauai	Hawai'inuiakea School of Hawaiian Knowledge	Kekaulike: A Collaborative Grant Between the University of Hawaii at Manoa and the University of Hawaii Maui College	1	865,226
EDUCATION, DEPT-FED OFC OF SPECIAL ED & REHAB SVCS	Jenny Cole Wells	Department of Special Education	Project Ho'olako (Focus Area B)	1	247,569
EDUCATION, DEPT-FED REHAB SVCS ADMIN	Kathryn Yamamoto	Department of Kinesiology and Rehabilitation Science	Building Capacity for the Evolving Field of Vocational Rehabilitation	1	200,000
EDUCATION, DEPT-FED STUDENT SUPP SVCS PGM	Barbara Lynne Watanabe	Undergraduate Education	Student Support Services	1	421,019
EDUCATION, DEPT-FED STUDENT SUPP SVCS PGM	Brandon Chun	Student Support Services	Kapiolani Community College TRIO Student Support Services	1	354,787
EDUCATION, DEPT-FED STUDENT SUPP SVCS PGM	Debra Nakama	Student Affairs (UH Maui College)	Pai Ka Mana - Student Support Services Program	1	271,287
EDUCATION, DEPT-FED STUDENT SUPP SVCS PGM	Janis Shirai	Vice Chancellor for Student Affairs	Student Support Services	1	321,352
EDUCATION, DEPT-FED STUDENT SUPP SVCS PGM	Jolene Suda	Chancellor, Honolulu Community College	Honolulu Community College TRIO Student Support Services	1	253,461

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-FED STUDENT SUPP SVCS PGM	Thomas Doi	Chancellor, Windward Community College	Student Support Services Program	1	406,158
EDUCATION, DEPT-FED TALENT SEARCH PGM	Lui Hokoana	Chancellor, UH Maui College	UH Maui College Educational Talent Search	1	256,455
EDUCATION, DEPT-FED TALENT SEARCH PGM	Wendy Mow-Taira	Chancellor, Windward Community College	Talent Search - Honolulu	1	256,455
EDUCATION, DEPT-FED TALENT SEARCH PGM	Wendy Mow-Taira	Chancellor, Windward Community College	Talent Search - Windward	1	256,455

Federal Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HOMELAND SECURITY, DEPT-FEMA	Karl Eujung Kim	Urban and Regional Planning	National Disaster Preparedness Training Center	1	5,000,000
Social Security Administration	Chin H Lee	Center on Disability Studies/University Affiliated Pgms	Hawaii WIPA	1	110,000

Foreign

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AMERICAN SAMOA, GOVERNMENT	Christina Higa	Social Science Research Institute	MCH Telehealth Support Project	1	30,515
Fukada Salvage and Marine Works Company, Ltd.	Alexander Shor	School of Ocean and Earth Science and Technology	Support of DORD Operations Using R/V Kilo Moana in the Northeast Pacific Ocean, September - October 2018	1	1,029,000
GUAM, GOVERNMENT - Public Health and Social Services	Norman Hisao Okamura	Social Science Research Institute	#GDPHSS-ICA-HIE-2013-001 Work Task Letter #5 between the Guam Department of Public Health and Social Services and UH TASI	1	250,128
Kosrae Community Health Center	Christina Higa	Social Science Research Institute	Kosrae Telehealth Project - Technical Assistance	1	9,998
Kyoto Seika University	Tokiko Bazzell	Library (UH Manoa)	UHM Library Resources in Allied Occupation Period of Japan	1	7,600

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NESTEC LTD RESEARCH CENTRE	Wei Jia	Cancer Epidemiology	Exploratory Study to Characterize the Metabolic Footprints of Gut Microbial Host Co-Metabolism in Analysis of Urine and Stool Samples from Human Infants with Cow Milk...Experimental Infant Formula	1	198,000
REPUBLIC PALAU	Neal Palafox	Department of Family Medicine and Community Health	Implementation & Coordination of the USAPI Regional Comprehensive Cancer Control Plan	1	32,022

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Hanahauoli School	Amber Makaiau	Institute for Teacher Education	Professional Development School	1	49,776
KAMEHAMEHA SCHOOLS	Albie F Miles	Division of Social Sciences	UH West O'ahu Bachelors of Applied Science ("BAS") with Concentration in Sustainable Community Food Systems (SCFS")	1	151,576
KAMEHAMEHA SCHOOLS	Aulii-Ann Poomaikalani Silva	Hawaiian Studies (Leeward CC)	UH's Leeward Community College 13th Year Program: Kahua Ho'omau Ola	1	74,214
KAMEHAMEHA SCHOOLS	Joni Onishi	Academic Affairs (Hawaii CC)	UH Hawai'i Community College's West Hawai'i Kulike	1	175,000
KAMEHAMEHA SCHOOLS	Judy Oliveira	Vice Chancellor for Student Affairs	Onipa'a Summer Bridge Program	1	35,000
KAMEHAMEHA SCHOOLS	Kay Fukuda	Student Equity Excel & Diversity	PALS (Place-Based Afterschool Literacy Support)	1	800,000
KAMEHAMEHA SCHOOLS	Kenneth Hon	Social Sciences Division	UH Hilo Anthropology Department's Heritage Management Master's Program	1	50,000
KAMEHAMEHA SCHOOLS	Kinohi Gomes	Center For Gifted And Talented Native Hawaiian Children	UH Na Pua No'eau's Ma Uka a i Kai - Moku o Puna	1	56,466
KAMEHAMEHA SCHOOLS	Noreen Mokuau	School of Social Work	Memorandum of Agreement between Kamehameha Schools, the University of Hawaii, and Alu Like, Inc.	1	35,200
KAMEHAMEHA SCHOOLS	Sharon Ziegler	Vice Chancellor for Research	UH Pacific Internship Programs for Exploring Science ("PIPES")	1	100,000

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Ke Kula 'o Nawahiokalani'opu'u Iki Public Charter School	Keiki Kawaiaea	Ka Haka'Ula O Ke'Elikolani-UHH	Nawahi CBM Assessment	1	142,000
PACIFIC RADIATION ONCOLOGY INC	Kenric M Murayama	Department of Surgery	Reimbursement Agreement No. SF19-PRO-SURG	1	8,829

Hawaii- Dept of Education

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-HI	Leslie Okoji	Center on Disability Studies/University Affiliated Pgms	External Evaluation Services for Project HI AWARE Grant	1	241,081
EDUCATION, DEPT-HI	Leslie Okoji	Center on Disability Studies/University Affiliated Pgms	External Services for Project HI Aware School Climate Transformation	1	19,179
EDUCATION, DEPT-HI	Mary Jo Noonan	Department of Special Education	For the Certification of Behavior Analysts	1	3,285,572
EDUCATION, DEPT-HI	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	Administration of the Running Start/Dual Credit Scholarship	1	50,000
EDUCATION, DEPT-HI	Susan Nishida	Office of the VP for Academic Planning and Policy	Be a Hero. Be a Teacher. Campaign	1	50,000

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-HI	Michael Duponte	Human Nutrition, Food and Animal Sciences	The Hawaii Egg Quality Assurance Education and Implementation Program Phase II NPIP: The Use of Local Surveillance and Analysis for Hawaii's Poultry Industry	1	81,730
CITY & COUNTY HONOLULU	Dolan Eversole	Sea Grant College Program	Windward Oahu Tourism Assessment	1	143,954
CITY & COUNTY HONOLULU	Jennifer Frances Byrnes	Anthropology (UH WO)	Forensic Anthropology Services	1	600
CITY & COUNTY HONOLULU DEPT OF PARKS & REC	Darren Okimoto	Sea Grant College Program	Hanauma Bay Education Program 2015-19	1	608,419
Governor, Office of - State of Hawaii	Karl Eujung Kim	Urban and Regional Planning	Hawaii Disaster Recovery Assistance Workgroup (Hi-DRAW)	1	1,600,000

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HAWAIIAN AFFAIRS, OFFICE OF	Joshua Kaakua	Office of the VP for Academic Planning and Policy	Ho'ona'auao UH OHA Higher Education Scholarship Program	1	1,100,000
HAWAIIAN AFFAIRS, OFFICE OF	Melody MacKenzie	William S. Richardson School of Law	Native Hawaiian Rights Training Course	1	70,000
HAWAIIAN HOME LANDS, DEPT-HI	Kelvin Sewake	Cooperative Extension	Agricultural Education Program	1	279,092
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-CHILD/ADOLESC MENTAL HLTH DIV-HI	Brad Nakamura	Psychology (UH Manoa)	Research, Evaluation, and Clinical Services and Training: DOH RET FY19	1	769,318
HEALTH, DEPT-CHILD/ADOLESC MENTAL HLTH DIV-HI	Theresa Kreif	School of Social Work	Child and Adolescent Mental Health Performance Standards Manual - Teal Book	1	121,172
HEALTH, DEPT-Chronic Disease Prevention & Health Promotion Div-HI	Catherine Mclean Pirkle	Office of Public Health Studies	Develop and Implement a Logic Model and Evaluation Plan that Address All Seven (7) Basic Strategy Areas and Three (3) Enhanced Strategies	1	20,472
HEALTH, DEPT-Chronic Disease Prevention & Health Promotion Div-HI	Jeffrey Zuckernick	Chancellor, Kapiolani Community College	Develop an Introductory Training Course for Emergency Medical Services (EMS) Paramedics on Community Paramedicine (CP) Specific to Asthma Self-Management Education (ASME)	1	24,000
HEALTH, DEPT-Chronic Disease Prevention & Health Promotion Div-HI	Rebekah Rodericks	Office of Public Health Studies	HHDW Snapshots	1	49,410
HEALTH, DEPT-Chronic Disease Prevention & Health Promotion Div-HI	Rebekah Rodericks	Office of Public Health Studies	The Hawaii Health Data Warehouse Project	1	103,000
HEALTH, DEPT-Chronic Disease Prevention & Health Promotion Div-HI	Susan Saka	Curriculum Research and Development Group	Hawaii State Health Surveys - Graphics	1	48,000
HEALTH, DEPT-Chronic Disease Prevention & Health Promotion Div-HI	Susan Saka	Curriculum Research and Development Group	Hawaii State Health Surveys - Presentation	1	27,000

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH, DEPT-Chronic Disease Prevention & Health Promotion Div-HI	Tetine Lynn Sentell	Office of Public Health Studies	Social Epidemiology Evaluation	1	731,538
HEALTH, DEPT-EXEC OFF AGING-HI	Christy-Ann M Nishita	Center on Aging	Hawaii Alzheimer's Disease Supportive Services Program	1	291,072
HEALTH, DEPT-FAMILY HLTH SVC DIV-HI	Jennifer Tarnay	Center on Disability Studies/University Affiliated Pgms	Newborn Hearing Screening Program	1	42,500
HEALTH, DEPT-FAMILY HLTH SVC DIV-HI	Lauren Ho	Center on Disability Studies/University Affiliated Pgms	MCHB Website Design and Development	1	47,111
HEALTH, DEPT-HI	Jeanelle June Sugimoto-Matsuda	Department of Psychiatry	Suicide Prevention Gatekeeper Training	1	61,331
HEALTH, DEPT-HI	Jeffrey Zuckernick	Emergency Medical Services	Emergency Medical Services Education and Training Through Training Centers	1	149,480
HEALTH, DEPT-HI	Nathan Murata	College of Education	Hawaii Concussion Awareness Management (HCAMP) Curriculum Project	1	7,357
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	518,224
HUMAN SERVICES, DEPT-Division of Vocational Rehabilitation	Juko Alan Otsuki	John A. Burns School of Medicine	Consumer Satisfaction Survey and Technical Assistance and Data Analysis and Reports	1	85,000
HUMAN SERVICES, DEPT-HI	Faye Kimura	William S. Richardson School of Law	Training, Technical Assistance, Research, and Resource Development for Child Welfare Services	1	461,077
HUMAN SERVICES, DEPT-HI	Jonathon McKee	Academic Affairs (UH Maui College)	Hawaii Child Welfare Continuous Quality Improvement Project	1	2,013,888
HUMAN SERVICES, DEPT-HI	Naomi Aiko Kanehiro	Oahu County	Nutrition Consultation and Menu Review Project	1	110,000
HUMAN SERVICES, DEPT-HI Benefits, Employment & Support Services	Louise Iwaishi	Department of Pediatrics	Healthy Child Care Hawaii	1	340,165

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HUMAN SERVICES, DEPT-HI Benefits, Employment & Support Services	Thomas Moser	Chancellor, Windward Community College	Employment and Training Services for Supplemental Nutrition Assistance Program (SNAP) Recipients	1	656,543
HUMAN SERVICES, DEPT-OYS-HI	Earl Hishinuma	Department of Psychiatry	Quantitative Outcome Evaluation of Ho'opono Mamo: The Hawai'i Youth Diversion System	1	29,224
HUMAN SERVICES, DEPT-OYS-HI	Patrick K Uchigakiuchi	Social Science Research Institute	The Hawaii Crossover Youth Study at HYCF	1	26,759
HUMAN SERVICES, DEPT-OYS-HI	Priyam Das	Urban and Regional Planning	OYS Online Directory	1	117,000
HUMAN SERVICES, DEPT-OYS-HI	Thao Le	Family and Consumer Sciences	OYS Mindfulness Training	1	40,000
Health, Dept-Office of Planning, Policy, and Program Dev-HI	Christine Quemuel	Women's Center	Sexual Violence Prevention Bystander Intervention Project	1	16,500
JUDICIARY-HI	James Pietsch	William S. Richardson School of Law	Indigent Legal Assistance Fund (ILAF)	1	65,660
LABOR & INDUSTRIAL RELATION, DPT-HI (DLIR)	Jodi-Ann Y Ito	Office of the VP for Information Tech/Chief Info Officer	Professional Development for Teachers in CTE Cyber Security Pathway	1	14,975
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Aquatic Nuisance Species Harbor Monitoring	1	20,000
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Community Engagement Training and Support	1	76,284
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Coral Nursery Support	1	130,019
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Rare Coral Species Lab Support	1	49,496
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	Scoping the Roadmap to 30x30	1	100,215
LAND & NATURAL RES, DPT-BOATING & OCEAN REC (DLNR)	Michael Hamnett	Social Science Research Institute	DOBOR Rules Research, Facilitation, and Training (FY18)	1	130,708
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Kauai Watershed Protection and Management	1	84,230
LAND & NATURAL RES, DPT-FORST (DLNR)	Michael Hamnett	Social Science Research Institute	Native Ecosystem and Legacy Land Research Support	1	63,521

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-FORST (DLNR)	Sharon Ziegler	Vice Chancellor for Research	Rapid Ohi'a Death Outreach Intern	1	4,400

Hawaii- Health Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
KALIHI-PALAMA HEALTH CENTER	Ivica Zalud	Department of Obstetrics, Gynecology and Women's Health	Faculty Support Agreement No. FSA19-KPHC-OBGYN	1	45,000
KAPIOLANI MED CTR FOR WOMEN & CHILDREN	Kenric M Murayama	Department of Surgery	Reimbursement Agreement No. SF19-KMCWC-SURG	1	53,748
KAPIOLANI MEDICAL SPECIALIST	Randal K Wada	Department of Nursing	Faculty Services Agreement	1	197,234
KUAKINI MEDICAL CENTER	Elizabeth Tam	Department of Medicine	Reimbursement Agreement NO. SF19-KUAKINI-MED	1	130,494
KUAKINI MEDICAL CENTER	Kenric M Murayama	Department of Surgery	Reimbursement Agreement No. SF17-KUAKINI-SURG	1	13,883
KUAKINI MEDICAL CENTER	Kenric M Murayama	Department of Surgery	Reimbursement Agreement No. SF19-KUAKINI-SURG	1	280,633
PACIFIC IN VITRO FERTILIZATION INSTITUTE	Ivica Zalud	Department of Obstetrics, Gynecology and Women's Health	Faculty Support Agreement No. FSA19-PIVF-OBGYN-A	1	136,886
QUEEN'S MEDICAL CENTER	Elizabeth Tam	Department of Medicine	Faculty Support Agreement No. FSA19-QELC-MED	1	585,553
QUEEN'S MEDICAL CENTER	Elizabeth Tam	Department of Medicine	Faculty Support Agreement No. FSA19-QMC-MED	1	50,127
QUEEN'S MEDICAL CENTER	Kenneth Nakamura	Department of Pediatrics	Faculty Support Agreement No. FSA19-QEC-PEDS	1	180,208
QUEEN'S MEDICAL CENTER	Kenric M Murayama	Department of Surgery	Faculty Support Agreement No. FSA19-QEC-SURG	1	453,852
QUEEN'S MEDICAL CENTER	Kenric M Murayama	Department of Surgery	Faculty Support Agreement No. FSA19-QMC-SURG	1	439,309
QUEEN'S MEDICAL CENTER	Kenric M Murayama	Department of Surgery	Faculty Support Agreement No. FSA19-QMC-SURG-ORTHO	1	322,098
STRAUB CLINIC & HOSPITAL	Kenric M Murayama	Department of Surgery	Reimbursement Agreement No. SF19-STRAUB-SURG	1	40,319

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
WAIANAE COAST COMPREHENSIVE HEALTH CTR	Monica Esquivel	Human Nutrition, Food and Animal Sciences	Makeke Waianae Farmacy Prescription Pilot Project	1	15,000

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Adventist Health Castle	Kenric M Murayama	Department of Surgery	Reimbursement Agreement No. SF19 CMC-SURG	1	22,279
HAWAII COMMUNITY FOUNDATION DANIEL K INOUYE INSTITUTE FD	Denise Eby Konan	College of Social Sciences	University of Hawaii Initiative on Public Policy	1	106,500
Hawaii Cancer Consortium	Clifford Cary Martin	University of Hawaii Cancer Center	HCC - UHCC General Operating Expenses Agreement	1	1,353,588
Hawaii Justice Foundation	Aviam Soifer	William S. Richardson School of Law	Hawaii Innocence Project	1	10,000
Hawaii Justice Foundation	Dina Shek	William S. Richardson School of Law	Medical/Legal Partnership	1	80,000
INSTITUTE NATIVE PACIFIC EDUC & CULTURE	Tamara Mei Yuk Tom	Center on Disability Studies/University Affiliated Pgms	Nanakuli Educational Assistant Pilot Program	1	60,000
Legal Aid Society of Hawaii	James Pietsch	William S. Richardson School of Law	University of Hawaii Elder Law Program	1	2,500
Roshan Cultural Heritage Institute	Gabriele Kasper	Department of Second Language Studies	Storytelling in Persian Language Classrooms	1	15,000
Sacred Hearts Academy	Iris Kimura	Department of Kinesiology and Rehabilitation Science	University of Hawaii at Manoa Advanced Athletic Training Graduate Assistantship Program - Sacred Heart Academy	1	105,510
UNIVERSITY HAWAII FOUNDATION	Alison Ruth Sherwood	Department of Botany	HML Fellow Botany	2	59,898
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	General Support of the William S Richardson School of Law	1	10,000
UNIVERSITY HAWAII FOUNDATION	Benjamin Lukey	UHM Uehiro Academy for Philosophy and Ethics in Education	UH Uehiro Academy for Philosophy and Ethics in Education	1	147,000

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Benjamin Lukey	UHM Uehiro Academy for Philosophy and Ethics in Education	p4c Hawaii Symposia	1	24,000
UNIVERSITY HAWAII FOUNDATION	Charles Henry Fletcher	Department of Geology and Geophysics	HML Fellow Geology & Geophysics	2	62,218
UNIVERSITY HAWAII FOUNDATION	Creighton Litton	Vice Chancellor, Research	Undergraduate Research Office (HKLC)	1	20,000
UNIVERSITY HAWAII FOUNDATION	David Karl	Center for Microbial Oceanography, Research and Edu (C-MORE)	Simons Foundation CBIOMES	1	92,500
UNIVERSITY HAWAII FOUNDATION	David Lonborg	Institute for Astronomy	Beatrice Watson Parrent Fellowship in Astronomy	1	42,000
UNIVERSITY HAWAII FOUNDATION	Debasis Bhattacharya	Chancellor, UH Maui College	CS4HS	1	17,700
UNIVERSITY HAWAII FOUNDATION	Denise Antolini	William S. Richardson School of Law	Hau'oli Mau Loa CGAPS Legal Fellowship	2	107,000
UNIVERSITY HAWAII FOUNDATION	Denise Eby Konan	College of Social Sciences	CSS Academic Support	1	17,478
UNIVERSITY HAWAII FOUNDATION	Denise Eby Konan	College of Social Sciences	Osher Lifelong Learning Institute	1	114,634
UNIVERSITY HAWAII FOUNDATION	Donald Straney	Office of the VP for Academic Planning and Policy	President's Emerging Leaders Program	1	15,000
UNIVERSITY HAWAII FOUNDATION	Gaye Chan	Art and Art History	Glass Visiting Artist	1	4,826
UNIVERSITY HAWAII FOUNDATION	Gaye Chan	Art and Art History	Hippo Collection	1	13,226
UNIVERSITY HAWAII FOUNDATION	Janel Yamamoto	Office of The Assoc Dean for Academic and Student Affairs	GoFarm Hawaii	1	150,000
UNIVERSITY HAWAII FOUNDATION	Jeffrey Channing Drazen	Department of Oceanography	Evaluating the Nature of Midwater Mining Plumes and their Potential Effects on Midwater Ecosystems	1	54,363

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 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	Kenneth Lawson	William S. Richardson School of Law	Hawaii Innocence Project	1	44,396
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)	Roger Long Gamelan Music Fund	1	3,218
UNIVERSITY HAWAII FOUNDATION	Leilani T Dawson	Library (UH Manoa)	James Brandon Papers Processing Project	1	480
UNIVERSITY HAWAII FOUNDATION	Leslie Kimura	Imiloa Astronomy Center Of Hawaii	Imiloa Astronomy Center Membership	1	61,200
UNIVERSITY HAWAII FOUNDATION	Leslie Kimura	Imiloa Astronomy Center Of Hawaii	Imiloa Enrichment Fund	1	54,778
UNIVERSITY HAWAII FOUNDATION	Lois Ann Yamauchi	Department of Educational Psychology	CREDE Hawaii	1	1,026
UNIVERSITY HAWAII FOUNDATION	Lonny Carlile	Center for Japanese Studies	Incorporating Southeast Asia Perspectives into Japanese Studies	1	2,082
UNIVERSITY HAWAII FOUNDATION	Lonny Carlile	Center for Japanese Studies	Sen Soshitsu Student/Staff Support	1	20,000
UNIVERSITY HAWAII FOUNDATION	Lorna H Tsutsumi	College of Agriculture, Forestry and Natural Resource Mgt	UH Hilo Beekeeping Program	1	20,000
UNIVERSITY HAWAII FOUNDATION	Lui Hokoana	Chancellor, UH Maui College	Institute of Hawaiian Music Special Projects and Events	1	15,000
UNIVERSITY HAWAII FOUNDATION	Lui Hokoana	Chancellor, UH Maui College	KS 13th Year UH Maui	1	30,000
UNIVERSITY HAWAII FOUNDATION	Lui Hokoana	Chancellor, UH Maui College	Professional Development Support	1	10,000
UNIVERSITY HAWAII FOUNDATION	Luke P Flynn	Hawaii Institute of Geophysics and Planetology (HIGP)	HSGC UHF: Hawaii Community Foundation FEST (Families Exploring Science Together)	1	4,176

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
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UNIVERSITY HAWAII FOUNDATION	Malia Ana Jacqueline Rivera	Hawaii Institute of Marine Biology (HIMB)	TMF HIMB	1	9,500
UNIVERSITY HAWAII FOUNDATION	Mark Lane	Chancellor, Leeward Community College	General Support of LCC	1	20,000
UNIVERSITY HAWAII FOUNDATION	Marlene Mattos	Hawai'i P-20 Partnerships for Education Office	Strada Phase II Hawaii P-20	1	100,000
UNIVERSITY HAWAII FOUNDATION	Mary Boland	School of Nursing and Dental Hygiene	The Matsuda Sano Chair	1	22,488
UNIVERSITY HAWAII FOUNDATION	Maureen Shannon	Department of Nursing	RWJF Future of Nursing Scholars Fellowship 2018	1	150,000
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Queen Lili'uokalani Trust Professorship Project	1	25,202
UNIVERSITY HAWAII FOUNDATION	Pua Auyong-White	Student Equity Excel & Diversity	Na Kapuna Senior Citizen Program	1	20,900
UNIVERSITY HAWAII FOUNDATION	Ralph Shohet	Department of Medicine	Center for Cardiovascular Research Personnel	1	100,000
UNIVERSITY HAWAII FOUNDATION	Ralph Shohet	Department of Medicine	Center for Cardiovascular Research T32 Training Ancillary Costs	1	50,000
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	Director's Fund Sponsored Project	1	10,000
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	EACH Fellows	1	4,500
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	HKLC Cancer Center Internship	1	25,000
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	McInerny UHCC Summer Internships	1	28,500
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	Sullivan Conference Center	1	250,000
UNIVERSITY HAWAII FOUNDATION	Rebecca Ostertag	Natural Sciences Division	Hau'oli Mau Loa Fellow - UH Graduate Assistantship Fund	1	149,880
UNIVERSITY HAWAII FOUNDATION	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	HML Fellow Marine Biology AY17-20 (Nakoa Goo)	1	31,109

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	HML Fellows Support MarineBio (Nakoa Goo)	1	5,000
UNIVERSITY HAWAII FOUNDATION	Rosanna A Alegado	Department of Oceanography	HML Fellow Marine Biology AY17-20	1	31,109
UNIVERSITY HAWAII FOUNDATION	Sai Bhatwadekar	School of Pacific and Asian Studies	Rama Watumull Distinguished Indian Scholar	1	6,000
UNIVERSITY HAWAII FOUNDATION	Sarah Emiko Akina	Chancellor, Windward Community College	KS 13th Year WindwardCC	1	5,984
UNIVERSITY HAWAII FOUNDATION	Shana Brown	History (UH Manoa)	The Soshitsu Sen XV Distinguished Professor of Traditional Japanese Cultural History	1	5,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	Castle Work-Based Learning Convening	1	15,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	USA Funds: Improving Data Capabilities	1	28,967
UNIVERSITY HAWAII FOUNDATION	Theodore Radovich	Tropical Plant and Soil Science	Waimanalo Learning Center Programs (Pono Research, Ola Kino, and Umu Hou) and OLA Waimanalo	1	61,438
UNIVERSITY HAWAII FOUNDATION	Virginia Hinshaw	Department of Tropical Medicine, Medical Micro and Pharm	Mini-Medical School on Healthy Aging	1	25,000
UNIVERSITY HAWAII FOUNDATION	Virginia Hinshaw	John A. Burns School of Medicine	UHF Support - Mini-Med School - Hinshaw	1	10,000

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Alutiiq Commercial Enterprises	Luke P Flynn	Hawaii Institute of Geophysics and Planetology (HIGP)	NASA Office of Small Business Technology Infusion Road Tour and Federal Small Business Summit	1	18,561
Essential Teaching And Learning Pd LLC	Joanna Kim Philippoff	Curriculum Research and Development Group	Professional Learning for All Science Educators (PLEASE)	1	29,647
Geodynamics LLC	Alexander Shor	School of Ocean and Earth Science and Technology	Phase 2: BARSTUR Multibeam Survey	1	346,080
SPACE TELESCOPE SCIENCE INSTITUTE	Daniel Huber	Institute for Astronomy	Subgiants: Models, Rotation, Convection, and Planets	1	124,105

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
SPACE TELESCOPE SCIENCE INSTITUTE	Kenneth Chambers	Institute for Astronomy	The KEGS Survey in the Pan-STARRS NEO Survey	1	60,000
Teledyne Brown Engineering	Luke P Flynn	Hawaii Institute of Geophysics and Planetology (HIGP)	HSFL Student Internship Opportunities with Teledyne Brown Engineering	2	2,816
Western Interstate Commission for Higher Education (WICHE)	Peter Quigley	Office of the Vice President for Community Colleges	INTERSTATE PASSPORT INITIATIVE	1	16,000

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AMERICAN ASSOCIATION ADV SCIENCE	Kimberly Anne Binsted	Information and Computer Sciences	AAAS (American Association for Advancement of Science) Science & Technology Policy Fellowship	1	111,169
American Assn of University Women	Atina Trajkoski Pascua	Undergraduate Education	AAUW Student Intern in the Office of Civic and Community Engagement	1	6,000
American Council of Learned Societies	Jonathan E E Pettit	Religion (UH Manoa)	The Intersection of Religion, Medicine, and Technology in Medieval Chinese Alchemy	1	14,101
Beta Phi Mu Honor Society	Scott Robertson	Information and Computer Sciences	Eugene Garfield Doctoral Dissertation Fellowship	1	3,000
INSTITUTE INTERNATIONAL EDUCATION	Madeline Kay Spring	Department of East Asian Languages and Literature	Chinese Flagship Program	1	337,473
INSTITUTE INTERNATIONAL EDUCATION	Sang Cheon	Department of East Asian Languages and Literature	Korean Language Flagship	1	556,133
Mott (Charles Stewart) Foundation	Barbara J Dougherty	Curriculum Research and Development Group	Hawaii Statewide Afterschool Network	1	15,000
UNIVERSITY CORP ATMOSPHERIC RSCH	Kenneth Rubin	Department of Geology and Geophysics	EarthCube Science Support Office (ESSO)	1	41,460
WESTERN STATES ART FEDERATION (WESTAF)	Timothy Slaughter	Community Programs	UH Presents Ronald Keaton in "Churchill, The Play"	1	2,500

National Aeronautics and Space Administration

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Jennifer Diane Small	Department of Atmospheric Sciences	Droplet Clustering and Turbulence in Marine Stratocumulus Clouds - Student: Dillon Dodson	1	45,000
NATIONAL AERONAUT & SPACE ADM	John Rayner	Institute for Astronomy	Operations and Maintenance of the Infrared Telescope Facility (IRTF) for NASA Headquarters	1	1,500,000
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	1,500,000
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 AERONAUT & SPACE ADM	Peter Gorham	Department of Physics and Astronomy	Search for Cosmic ultra-high energy neutrinos with ANITA-IV	1	45,000

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 2018-2022	1	155,000
NATIONAL SCIENCE FOUNDATION	David Lassner	Office of the VP for Information Tech/Chief Info Officer	IRNC Backbone: SXTransPORT Pacific Islands Research & Education Network	2	914,264
NATIONAL SCIENCE FOUNDATION	Gary M Holton	Department of Linguistics	Conference on Minority Language Documentation for Community Language Practitioners	1	4,700
NATIONAL SCIENCE FOUNDATION	Gary M Holton	Department of Linguistics	Workshop: Developing Collection Management Tools to Create More Robust and Reliable Linguistic Data	1	14,616
NATIONAL SCIENCE FOUNDATION	James Ferguson	University Marine Center/Ship Operations	Oceanographic Technical Support 2018-2022 - R/V Kilo Moana	1	16,548
NATIONAL SCIENCE FOUNDATION	Jason Leigh	College of Natural Sciences	SI2-SSI: SAGEnext: Next Generation Integrated Persistent Visualization and Collaboration Services for Global Cyberinfrastructure	1	526,991

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	John Rand	Office of the VP for Academic Planning and Policy	GP-IMPACT: The University of Hawaii Geology, Environmental/Earth, and Ocean (GEO)-Sciences Pathway	1	468,763
NATIONAL SCIENCE FOUNDATION	Krystyna Aune	Graduate Education	Graduate Research Fellowship Program (GRFP)	1	657,000
NATIONAL SCIENCE FOUNDATION	Lui Hokoana	Academic Affairs (UH Maui College)	Akeakamai I Ka La Hiki Ola: Scientific Exploration Beneath The Life-Bringing Sun (NSF ATST Mitigation Plan)	1	2,000,000
NATIONAL SCIENCE FOUNDATION	Marcia Sakai	Anthropology (UH Hilo)	Louis Stokes STEM Pathways and Research Alliance: Islands of Opportunity Alliance	1	600,000
NATIONAL SCIENCE FOUNDATION	Marilyn Dunlap	Pacific Biosciences Research Center	MRI: Acquisition of a Laser Scanning Microscope with Multi-spectral Imaging and Super-resolution	1	520,481
NATIONAL SCIENCE FOUNDATION	Megan L Porter	Department of Biology (Biology Program)	Acquisition of a micro-CT for broad integrative biology use and building resources towards the the Imaging Center of the Pacific	1	335,578
NATIONAL SCIENCE FOUNDATION	Michelle Manes	Department of Mathematics	Intergovernmental Personnel Act (IPA) Assignment	1	238,096
NATIONAL SCIENCE FOUNDATION	Nader Haghighipour	Institute for Astronomy	A Meeting of the PIs of the NSF REU Sites in Astronomy	1	49,917
NATIONAL SCIENCE FOUNDATION	Paul Wessel	Department of Geology and Geophysics	REU Site: Earth Science on Volcanic Islands	1	15,000
NATIONAL SCIENCE FOUNDATION	Paul Wessel	Department of Geology and Geophysics	Succession Planning Workshops for Generic Mapping Tools computer code	1	44,213
NATIONAL SCIENCE FOUNDATION	Shadia R Habbal	Institute for Astronomy	RAPID: Exploring the Dynamics and Thermodynamics of the Sun's Corona with Total Solar Eclipse Observations	1	35,357

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ARIZONA, UNIVERSITY OF	Rachel Novotny	Human Nutrition, Food and Animal Sciences	Western Region Public Health Training Center	1	19,999
Dakota State University	Steven W Auerbach	Pacific Center for Advanced Technology Training	CNAP Curriculum	1	20,152

Gift, Grants, and Contracts for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NORTH CAROLINA STATE UNIVERSITY	Jodi-Ann Y Ito	Office of the VP for Information Tech/Chief Info Officer	An Innovative Curriculum for Cybersecurity Education	1	24,076
NOTRE DAME, UNIVERSITY OF	Veronica Bindi	Department of Physics and Astronomy	QuarkNet	1	3,000
OREGON STATE UNIVERSITY	Aurora Alfonso Saulo	Tropical Plant and Soil Science	Western Training, Education, Extension, Outreach, and Technical Assistance Center to Enhance Food Safety	1	13,464
PITTSBURGH, UNIVERSITY OF	Deborah Ann Taira	Pharmacy Practice	Expanding National Capacity in PCOR through Training (ENACT)	1	10,580
RUTGERS, STATE UNIVERSITY OF NEW JERSEY	Charles Joel Rosser	Translational and Clinical Research	SIMCAP (Surgery in Metastatic Carcinoma of Prostate): Phase 2.5 Multi-institution Randomized Prospective Clinical Trial Evaluating the Impact of Cytoreductive Radical Prostatectomy Combined...	1	18,885
SOUTHERN CALIFORNIA, UNIVERSITY OF	Michael Rappe	Hawaii Institute of Marine Biology (HIMB)	Population Genomics of Nitrospirae Bacteria Inhabiting Deep Subseafloor Fluids of the Juan de Fuca Ridge Flank	1	51,373
Non-Research - Total				315	86,116,682
Overall - Total				682	182,222,501

Funds Received from UH Foundation for Jul 1, 2018 to Sep 30, 2018

Research

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Angelique E White	Center for Microbial Oceanography, Research and Edu (C-MORE)	SCOPE - Simons Collaboration on Ocean Processes and Ecology - Investigator Award - Angelicque White	1	279,501
UNIVERSITY HAWAII FOUNDATION	Arindam Chakrabarti	Philosophy (UH Manoa)	Lenney Distinguished Professorship	1	1,000
UNIVERSITY HAWAII FOUNDATION	Brett Oppegaard	School of Communications	Google-ACB Audio Description Research & Development	1	25,992
UNIVERSITY HAWAII FOUNDATION	Cecilia Shikuma	Department of Medicine	HIV/HCV Co-Infection	1	9,000
UNIVERSITY HAWAII FOUNDATION	Cecilia Shikuma	Department of Medicine	UHF Support - H2O Cure Initiative	1	23,000
UNIVERSITY HAWAII FOUNDATION	Cecilia Shikuma	Department of Medicine	UHF Support - H2O Metformin	1	10,000
UNIVERSITY HAWAII FOUNDATION	Charles Joel Rosser	Translational and Clinical Research	Urological Cancer Research Fund	1	5,000
UNIVERSITY HAWAII FOUNDATION	Clifford Morden	Department of Botany	HCF Herbert Fund - HAWP Outreach	1	9,500
UNIVERSITY HAWAII FOUNDATION	Clifford Morden	Department of Botany	HKLC Watershed Protection	1	16,809
UNIVERSITY HAWAII FOUNDATION	David Duffy	Department of Botany	CGAPS ROD Rapid Response Emergency Fund	1	38,000
UNIVERSITY HAWAII FOUNDATION	David Karl	Center for Microbial Oceanography, Research and Edu (C-MORE)	SCOPE - Simons Collaboration on Ocean Process and Ecology - Investigator Award - David Karl	1	391,626
UNIVERSITY HAWAII FOUNDATION	David Karl	Center for Microbial Oceanography, Research and Edu (C-MORE)	Simons Collaboration on Ocean Processes and Ecology (SCOPE)	1	2,149,494
UNIVERSITY HAWAII FOUNDATION	Edward F DeLong	Center for Microbial Oceanography, Research and Edu (C-MORE)	SCOPE - Simons Collaboration on Ocean Process and Ecology - Investigator Award - Edward DeLong	1	389,251
UNIVERSITY HAWAII FOUNDATION	Elizabeth Tam	Department of Medicine	Respiratory Health	1	25,000

Funds Received from UH Foundation for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
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)	Mapping RSPO-Certified New Oil Palm Plantings and HCV Areas on Global Forest Watch Pro	1	10,530
UNIVERSITY HAWAII FOUNDATION	Marc Lammers	Hawaii Institute of Marine Biology (HIMB)	Marine Bioacoustics Research Student Support Fund	1	16,631
UNIVERSITY HAWAII FOUNDATION	Maria Haws	Pacific Aquaculture and Coastal Resources Ctr	Coral Reef Fish & Breeding Program, Phase 2	1	276,794
UNIVERSITY HAWAII FOUNDATION	Peter Berkelman	Mechanical Engineering	Robotic Surgery Research	1	2,004
UNIVERSITY HAWAII FOUNDATION	Philip Johnson	Information and Computer Sciences	Agile Power Monitoring	1	4,000
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	CRCH General Research Fund	1	150,000
UNIVERSITY HAWAII FOUNDATION	Robert McLaren	Institute for Astronomy	Victor and Peggy Brandstrom Pavel Director's Chair	2	44,266
UNIVERSITY HAWAII FOUNDATION	Robert Nichols	Department of Cell and Molecular Biology	Molecular Mechanisms in Neurodegenerative Disorders Research	1	56,705
UNIVERSITY HAWAII FOUNDATION	Rosanna A Alegado	Department of Oceanography	HML Fellows Support MarineBio (Hoaka Thomas)	1	10,000
UNIVERSITY HAWAII FOUNDATION	Ruth Gates	Hawaii Institute of Marine Biology (HIMB)	Programmable Precision Temperature Control Aquaria	1	34,362
Research - Total				26	4,004,590

Non-Research

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Alison Ruth Sherwood	Department of Botany	HML Fellow Botany	2	59,898
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	General Support of the William S Richardson School of Law	1	10,000
UNIVERSITY HAWAII FOUNDATION	Benjamin Lukey	UHM Uehiro Academy for Philosophy and Ethics in Education	UH Uehiro Academy for Philosophy and Ethics in Education	1	147,000

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UNIVERSITY HAWAII FOUNDATION	Creighton Litton	Vice Chancellor, Research	Undergraduate Research Office (HKLC)	1	20,000
UNIVERSITY HAWAII FOUNDATION	David Karl	Center for Microbial Oceanography, Research and Edu (C-MORE)	Simons Foundation CBIOMES	1	92,500
UNIVERSITY HAWAII FOUNDATION	David Lonborg	Institute for Astronomy	Beatrice Watson Parrent Fellowship in Astronomy	1	42,000
UNIVERSITY HAWAII FOUNDATION	Debasis Bhattacharya	Chancellor, UH Maui College	CS4HS	1	17,700
UNIVERSITY HAWAII FOUNDATION	Denise Antolini	William S. Richardson School of Law	Hau'oli Mau Loa CGAPS Legal Fellowship	2	107,000
UNIVERSITY HAWAII FOUNDATION	Denise Eby Konan	College of Social Sciences	CSS Academic Support	1	17,478
UNIVERSITY HAWAII FOUNDATION	Denise Eby Konan	College of Social Sciences	Osher Lifelong Learning Institute	1	114,634
UNIVERSITY HAWAII FOUNDATION	Donald Straney	Office of the VP for Academic Planning and Policy	President's Emerging Leaders Program	1	15,000
UNIVERSITY HAWAII FOUNDATION	Gaye Chan	Art and Art History	Glass Visiting Artist	1	4,826
UNIVERSITY HAWAII FOUNDATION	Gaye Chan	Art and Art History	Hippo Collection	1	13,226
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UNIVERSITY HAWAII FOUNDATION	Jeffrey Channing Drazen	Department of Oceanography	Evaluating the Nature of Midwater Mining Plumes and their Potential Effects on Midwater Ecosystems	1	54,363

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UNIVERSITY HAWAII FOUNDATION	Leilani T Dawson	Library (UH Manoa)	James Brandon Papers Processing Project	1	480
UNIVERSITY HAWAII FOUNDATION	Leslie Kimura	Imiloa Astronomy Center Of Hawaii	Imiloa Astronomy Center Membership	1	61,200
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UNIVERSITY HAWAII FOUNDATION	Lois Ann Yamauchi	Department of Educational Psychology	CREDE Hawaii	1	1,026
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UNIVERSITY HAWAII FOUNDATION	Lonny Carlile	Center for Japanese Studies	Sen Soshitsu Student/Staff Support	1	20,000
UNIVERSITY HAWAII FOUNDATION	Lorna H Tsutsumi	College of Agriculture, Forestry and Natural Resource Mgt	UH Hilo Beekeeping Program	1	20,000
UNIVERSITY HAWAII FOUNDATION	Lui Hokoana	Chancellor, UH Maui College	Institute of Hawaiian Music Special Projects and Events	1	15,000
UNIVERSITY HAWAII FOUNDATION	Lui Hokoana	Chancellor, UH Maui College	KS 13th Year UH Maui	1	30,000
UNIVERSITY HAWAII FOUNDATION	Lui Hokoana	Chancellor, UH Maui College	Professional Development Support	1	10,000
UNIVERSITY HAWAII FOUNDATION	Luke P Flynn	Hawaii Institute of Geophysics and Planetology (HIGP)	HSGC UHF: Hawaii Community Foundation FEST (Families Exploring Science Together)	1	4,176

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UNIVERSITY HAWAII FOUNDATION	Malia Ana Jacqueline Rivera	Hawaii Institute of Marine Biology (HIMB)	TMF HIMB	1	9,500
UNIVERSITY HAWAII FOUNDATION	Mark Lane	Chancellor, Leeward Community College	General Support of LCC	1	20,000
UNIVERSITY HAWAII FOUNDATION	Marlene Mattos	Hawai'i P-20 Partnerships for Education Office	Strada Phase II Hawaii P-20	1	100,000
UNIVERSITY HAWAII FOUNDATION	Mary Boland	School of Nursing and Dental Hygiene	The Matsuda Sano Chair	1	22,488
UNIVERSITY HAWAII FOUNDATION	Maureen Shannon	Department of Nursing	RWJF Future of Nursing Scholars Fellowship 2018	1	150,000
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Queen Lili'uokalani Trust Professorship Project	1	25,202
UNIVERSITY HAWAII FOUNDATION	Pua Auyong-White	Student Equity Excel & Diversity	Na Kapuna Senior Citizen Program	1	20,900
UNIVERSITY HAWAII FOUNDATION	Ralph Shohet	Department of Medicine	Center for Cardiovascular Research Personnel	1	100,000
UNIVERSITY HAWAII FOUNDATION	Ralph Shohet	Department of Medicine	Center for Cardiovascular Research T32 Training Ancillary Costs	1	50,000
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	Director's Fund Sponsored Project	1	10,000
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	EACH Fellows	1	4,500
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	HKLC Cancer Center Internship	1	25,000
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	McInerny UHCC Summer Internships	1	28,500
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	Sullivan Conference Center	1	250,000
UNIVERSITY HAWAII FOUNDATION	Rebecca Ostertag	Natural Sciences Division	Hau'oli Mau Loa Fellow - UH Graduate Assistantship Fund	1	149,880
UNIVERSITY HAWAII FOUNDATION	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	HML Fellow Marine Biology AY17-20 (Nakoa Goo)	1	31,109

Funds Received from UH Foundation for Jul 1, 2018 to Sep 30, 2018

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	HML Fellows Support MarineBio (Nakoa Goo)	1	5,000
UNIVERSITY HAWAII FOUNDATION	Rosanna A Alegado	Department of Oceanography	HML Fellow Marine Biology AY17-20	1	31,109
UNIVERSITY HAWAII FOUNDATION	Sai Bhatwadekar	School of Pacific and Asian Studies	Rama Watumull Distinguished Indian Scholar	1	6,000
UNIVERSITY HAWAII FOUNDATION	Sarah Emiko Akina	Chancellor, Windward Community College	KS 13th Year WindwardCC	1	5,984
UNIVERSITY HAWAII FOUNDATION	Shana Brown	History (UH Manoa)	The Soshitsu Sen XV Distinguished Professor of Traditional Japanese Cultural History	1	5,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	Castle Work-Based Learning Convening	1	15,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	USA Funds: Improving Data Capabilities	1	28,967
UNIVERSITY HAWAII FOUNDATION	Theodore Radovich	Tropical Plant and Soil Science	Waimanalo Learning Center Programs (Pono Research, Ola Kino, and Umu Hou) and OLA Waimanalo	1	61,438
UNIVERSITY HAWAII FOUNDATION	Virginia Hinshaw	Department of Tropical Medicine, Medical Micro and Pharm	Mini-Medical School on Healthy Aging	1	25,000
UNIVERSITY HAWAII FOUNDATION	Virginia Hinshaw	John A. Burns School of Medicine	UHF Support - Mini-Med School - Hinshaw	1	10,000
Non-Research - Total				62	2,523,666
Overall - Total				88	6,528,256

**Extramural Research Awards for the Period
Jul 1, 2018 to Sep 30, 2018
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
ED-Dept of Education	2	838,067	1%
Hawaii- Government Agencies	28	3,223,428	3%
Hawaii- Non-Profit Organizations	34	4,360,791	5%
DOC-Dept of Commerce	49	16,499,730	17%
Mainland- Non-Profit Organizations	12	657,390	1%
DA-Dept of Agriculture	32	5,223,940	5%
National Aeronautics and Space Administration	28	3,959,635	4%
DHHS-Dept of Health and Human Services	32	21,075,510	22%
DOI-Dept of Interior	20	2,787,464	3%
Hawaii- Health Organizations	3	72,403	0%
US Colleges and Universities	24	2,031,070	2%
Foreign	7	419,715	0%
DOD-Department of Defense	24	17,387,748	18%
Mainland- Business and Other	16	955,018	1%
National Science Foundation	42	15,763,159	16%
Hawaii- Business and Other	14	850,751	1%
Overall - Total	367	96,105,819	100%

**Extramural Non-Research Awards for the Period
Jul 1, 2018 to Sep 30, 2018
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
Foreign	7	1,557,263	2%
Federal Agencies	2	5,110,000	6%
Hawaii- Business and Other	12	1,678,061	2%
National Science Foundation	18	6,596,524	8%
Mainland- Non-Profit Organizations	9	1,086,836	1%
US Colleges and Universities	8	161,529	0%
Hawaii- Dept of Education	5	3,645,832	4%
DOC-Dept of Commerce	17	5,430,838	6%
Mainland- Business and Other	8	597,209	1%
ED-Dept of Education	60	32,842,295	38%
DOD-Department of Defense	4	694,271	1%
DOI-Dept of Interior	5	274,724	0%
Hawaii- Government Agencies	47	11,730,444	14%
Hawaii- Health Organizations	15	2,944,344	3%
DHHS-Dept of Health and Human Services	15	4,081,384	5%
Hawaii- Non-Profit Organizations	71	4,279,043	5%
DA-Dept of Agriculture	7	191,085	0%
National Aeronautics and Space Administration	5	3,215,000	4%
Overall - Total	315	86,116,682	100%

**Year to Date Extramural Research Awards
Jul 1, 2018 to Sep 30, 2018
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DOC-Dept of Commerce	49	16,499,730	17%
DOD-Department of Defense	24	16,510,049	17%
Hawaii- Business and Other	14	850,751	1%
US Colleges and Universities	24	1,976,853	2%
DA-Dept of Agriculture	32	5,223,940	6%
Mainland- Business and Other	16	809,274	1%
Mainland- Non-Profit Organizations	12	567,119	1%
DOI-Dept of Interior	20	2,786,664	3%
National Science Foundation	42	15,496,771	16%
Hawaii- Health Organizations	3	72,403	0%
ED-Dept of Education	2	838,067	1%
Foreign	7	419,715	0%
Hawaii- Government Agencies	28	3,223,428	3%
Hawaii- Non-Profit Organizations	34	4,360,699	5%
DHHS-Dept of Health and Human Services	32	21,075,510	22%
National Aeronautics and Space Administration	28	3,959,635	4%
Overall - Total	367	94,670,608	100%

**Year to Date Extramural Non-Research Awards
Jul 1, 2018 to Sep 30, 2018
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DOC-Dept of Commerce	17	5,430,838	6%
Hawaii- Government Agencies	47	11,599,770	14%
US Colleges and Universities	8	161,529	0%
DHHS-Dept of Health and Human Services	15	4,081,372	5%
National Aeronautics and Space Administration	5	3,215,000	4%
National Science Foundation	18	6,596,524	8%
Hawaii- Health Organizations	15	2,944,344	3%
Mainland- Business and Other	8	597,209	1%
ED-Dept of Education	60	32,842,295	38%
Mainland- Non-Profit Organizations	9	1,086,836	1%
DOI-Dept of Interior	5	274,724	0%
Federal Agencies	2	5,110,000	6%
Hawaii- Dept of Education	5	3,577,626	4%
DOD-Department of Defense	4	683,966	1%
Hawaii- Non-Profit Organizations	71	4,237,507	5%
Foreign	7	1,557,263	2%
Hawaii- Business and Other	12	1,666,061	2%
DA-Dept of Agriculture	7	191,035	0%
Overall - Total	315	85,853,899	100%