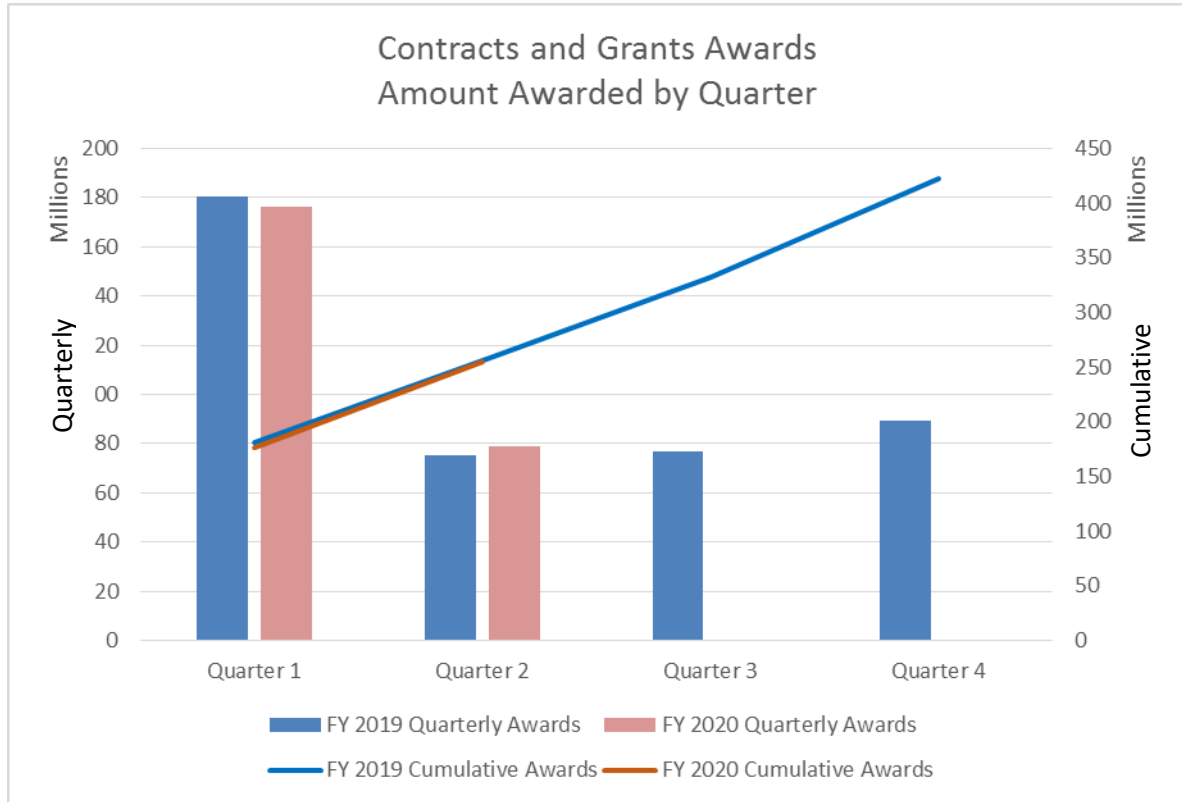
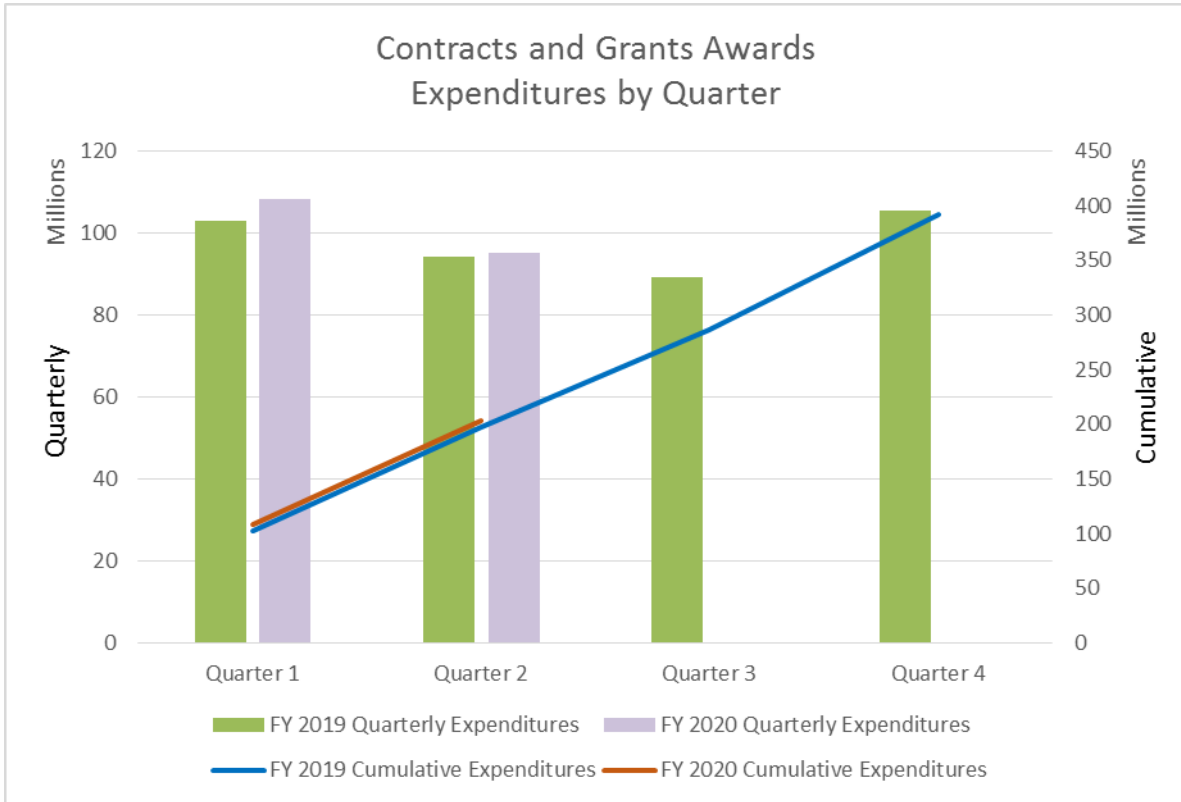


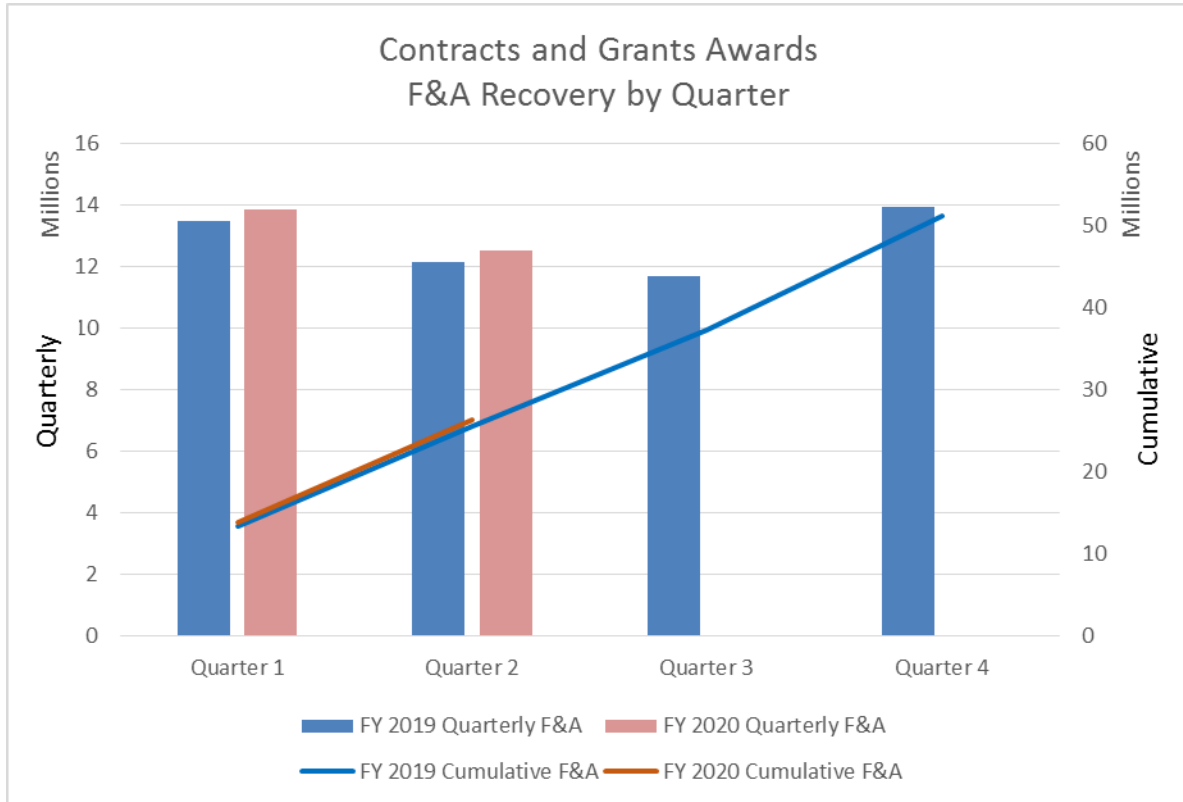
Contracts and Grants Awards As of Quarter Two – FY 2020



Contracts and Grants Expenditures
As of Quarter Two – FY 2020



Contracts and Grants F&A Recovery
As of Quarter Two – FY 2020



Extramural Sponsor Awards Quarterly Summary

<u>Program Type</u>	Dec 31, 2019		Dec 31, 2018	
	<u>Count</u>	<u>Amount</u>	<u>Count</u>	<u>Amount</u>
Research	221	\$36,465,665	233	\$34,541,833
Non-Research	198	\$45,402,539	183	\$41,649,816
<u>Total</u>	<u>419</u>	<u>\$81,868,204</u>	<u>416</u>	<u>\$76,191,649</u>

Note: The detailed award listing is available at:

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

The FY 2019 year-to-date total was: \$255,864,191

The unofficial FY 2020 year-to-date total is: \$255,183,858

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

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	Controlling the Spread of Invasive Species Established in Hawaii	1	65,000
AGRICULTURE, DEPT, FOREST SVC-FED	Clifford Morden	Department of Botany	Monitoring the Distribution, Patterns, Mechanisms, and Impacts of Rapid Ohia Death (i.e., "ROD") in Ohia Dominated Forests of Hawaii Island	1	47,796
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Kevin Hopkins	College of Agriculture, Forestry and Natural Resource Mgt	Economic Impact of Manipulating Coffee Flowering	1	42,686
AGRICULTURE, DEPT-FED	Bruce Mathews	College of Agriculture, Forestry and Natural Resource Mgt	Integrated Cropping Systems	1	140,915
AGRICULTURE, DEPT-NATL INS FOOD AND AGRICULTURE	Cheng Lee	Human Nutrition, Food and Animal Sciences	Regional Aquaculture Center - Center of Tropical and Subtropical Aquaculture	1	929,280
AGRICULTURE, DEPT-NATRL RES SVC-FED	Koon-Hui Wang	Plant and Environmental Protection Sciences	Finding New Friends for Sunn Hemp to Revitalized Degraded Soil in the Tropic	1	75,000

DHHS-Dept of Health and Human Services

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-CTR DIS CTRL-FED	Axel T Lehrer	Department of Tropical Medicine, Medical Micro and Pharm	Epidemiology and Immunity to Ebola Virus and Other Emerging Viral Infections in Liberia	1	500,000
HEALTH & HUMAN SVC, DEPT-NIH-FED	Mariana Gerschenson	Department of Cell and Molecular Biology	COBRE-Diabetes	1	2,195,147
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Alexandra Binder	Cancer Epidemiology	Epigenetic Age as a Marker of Reproductive Age and Modifier of Invasive Breast Cancer Risk Among Postmenopausal Women	1	84,800
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Jeffrey Berenberg	Translational and Clinical Research	Hawaii Minority/Underserved NCORP	1	1,373,366

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Loic Le Marchand	Cancer Epidemiology	Understanding Ethnic Difference in Cancer: The Multiethnic Cohort Study (Alzheimer's Disease and Related Dementias supplement)	1	408,699
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Loic Le Marchand	Cancer Epidemiology	Understanding Ethnic Differences in Cancer: The Multiethnic Cohort Study (Data Sharing Supplement and Neighborhood Stressors Supplement)	1	276,431
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Neal Palafox	University of Hawaii Cancer Center	(1/2) University of Guam/University of Hawaii Cancer Center Partnership	1	992,318
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL HEART LUNG & BLD INST	Alika Maunakea	Department of Native Hawaiian Health	Epigenomic Conditioning of Monocyte Inflammatory Activity in Native Hawaiians with Diabetes	1	77,542
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL INST MIN HLTH & DISP	Alika Maunakea	Department of Native Hawaiian Health	Immunoepigenetic-Gut Microbiome Axis in the Social Networks of Health Disparate Youth	2	385,811
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST ALLERGY/INF DIS	Peter Hoffmann	Department of Cell and Molecular Biology	Selenoprotein K Modulates Calcium-Dependent Signaling in Immune Cells	1	385,700
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST DIAB DIG KIDN DIS	Benjamin Fogelgren	Department of Anatomy, Biochemistry, and Physiology	The Exocyst in Ureter Development and Congenital Obstructions	1	496,793
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST ENV HLTH SCI	Michele Carbone	Cancer Biology	Influence of Germline Mutations on Susceptibility to Environmental Carcinogens	1	653,750
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST GEN MED SCI	William Ward	Department of Anatomy, Biochemistry, and Physiology	Chromatin Expulsion by the DNA Replication Licensing Factor ORC4 during Asymmetric Cell Division in Meiosis and Differentiation	1	286,537

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-NOAA/NATL MARINE FISHERIES SVC	Lars Bejder	Hawaii Institute of Marine Biology (HIMB)	2019-2023 HIMB Marine Mammal Health and Population Assessments	1	330,848

DOD-Department of Defense

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT- US ARMY CORPS OF ENGINEERS	Clifford Morden	Department of Botany	Threatened & Endangered Plant Species Outplanting, Lualualei, Oahu Hawaii for NAVFAC Hawaii Natural Resources Program Joint Base Pearl Harbor-Hickam in Oahu, Hawaii	1	196,626
DEFENSE, DEPT- US ARMY CORPS OF ENGINEERS	Clifford Morden	Department of Botany	Ungulate Fencing, Lualualei, Oahu Hawaii For NAVFAC Hawaii Natural Resources Program, Joint Base Pearl Harbor Hickam, Oahu, Hawaii	1	210,986
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	77,217
DEFENSE, DEPT-AIR FORCE OFC OF SCI RSCH	Dusko Pavlovic	Information and Computer Sciences	Methods for Adaptive Defense in Cyber Security	1	160,000
DEFENSE, DEPT-AIR FORCE RESEARCH LABORATORY	David Lassner	Applied Research Laboratory	Computational Research and Engineering Acquisition Tools and Environments (CREATE) Research and Development at the DoD at the Maui High Performance Computer Center (MHPCC)	1	120,949
DEFENSE, DEPT-AIR FORCE RESEARCH LABORATORY	David Lassner	Applied Research Laboratory	Research and Development for DoD Vanguard Center of High Performance Computing III	2	1,729,451
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)	1	20,000
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Steven Businger	Department of Atmospheric Sciences	Advanced Use of Soundings from Hyperspectral IR Spaceborne Observations to Improve Arctic Prediction	1	174,197
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Yingfei Dong	Electrical Engineering	UHM ROTC CyberSecurity Research: Countering Consumer Drones	1	239,957
DEFENSE, DEPT-NAVY US NAVAL OBSERVATORY	Klaus Hodapp	Applied Research Laboratory	Infrared Celestial Reference Frame Observations using the United Kingdom Infrared Telescope (UKIRT): 2019-2020 Operations	1	700,000

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT-WASHINGTON HEADQUARTERS SVCS	David Lassner	Pacific Disaster Center	University of Hawaii Pacific Disaster Center (UoH PDC) Cooperative Agreement	1	1,063,000

DOE-Dept of Energy

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ENERGY, DEPT	Godwin Severa	Hawaii Natural Energy Institute (HNEI)	Development of Magnesium Boride Etherates as Hydrogen Storage Materials	1	7,219
ENERGY, DEPT	Patrick Stephen Cross	Hawaii Natural Energy Institute (HNEI)	Wave Focusing Energy Converter	1	491,069
Energy, Dept. of - Basic Energy Sciences	Ralf Ingo Kaiser	Department of Chemistry	Probing the Reaction Dynamics of Hydrogen-Deficient Hydrocarbon Molecules and Radical Intermediates via Crossed Molecular Beams	1	192,092

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	400,000
INTERIOR, DEPT-FISH & WILDLIFE SVC	David Duffy	Department of Botany	Project Support for Coordinating Group on Alien Pest Species (CGAPS) Inter-Agency Coordination and Outreach Efforts	1	40,000
INTERIOR, DEPT-NATIONAL PARK SVC	Clifford Morden	Department of Botany	Experimental Restoration of Rare Plants and Native Hawaiian Ecosystems	1	108,946
INTERIOR, DEPT-NATIONAL PARK SVC	Clifford Morden	Department of Botany	Improve Control Strategies for Invasive Plants and Fungal Pathogens in Hawaii Volcanoes National Park	1	296,949
INTERIOR, DEPT-NATIONAL PARK SVC	Clifford Morden	Department of Botany	Reintroduction of Rare Plants to Strand, Dry Forest, and Rainforest Communities of Kalaupapa National Historical Park	1	50,000
INTERIOR, DEPT-NATIONAL PARK SVC	Patrick Hart	Tropical Conservation Biology and Environmental Science	Invasive Species Research, Support and Outreach at Haleakala National Park	1	39,997
INTERIOR, DEPT-NATIONAL PARK SVC	Paul Krushelnycky	Plant and Environmental Protection Sciences	Researching Alpine Species	1	74,999

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
INTERIOR, DEPT-NATIONAL PARK SVC	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	Connectivity Patterns of Selected Marine Organisms Along the North Shore of Moloka'i	1	48,147
INTERIOR, DEPT-NATIONAL PARK SVC	Ryan Louis Perroy	Geography (UH Hilo)	Kahuku Ranch Cultural Resources GIS Data Collection	1	50,547
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Darren Lerner	Sea Grant College Program	Pacific Islands Climate Adaptation Science Center	1	900,000
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Darren Lerner	Water Resources Research Center	Evaluating Student Training and STEM Workforce Development at the National Institutes for Water Resources (NIWR)	1	18,899
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Parker Trauernicht	Natural Resources and Environmental Mgt (NREM)	Hawaii Statewide Model Linking Wildfire Probability to Climate, Land Cover, and Ignition Density	1	49,498
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Hawaii Island Bat Ecology	1	169,722

Foreign

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Research Corporation of the University of Guam	Mohammad Arif	Plant and Environmental Protection Sciences	Restoring Casurina Equisetifolia as an Agroforestry Species in Guam through Replacement of Bacterial Wilt Infested Trees and Research into Bacterial Microbiomes and Associated Termites	1	104,998
SINTEF	Scott Turn	Hawaii Natural Energy Institute (HNEI)	HNEI Contributions to the BioCarbUp Project	1	35,087
Saft Batteries	Matthieu Dubarry	Hawaii Natural Energy Institute (HNEI)	Mechanistic Analysis of SAFT Current and Next Generation Batteries and BMS Implementation	1	128,270
TOKYO, UNIVERSITY OF	Therese Gruter Nell	Department of Second Language Studies	Creating a Child Second Language Acquisition Database	1	2,000
University of Victoria	Katie Drager	Department of Linguistics	Attention and Salience in the Perception of Social Meaning	1	37,913

Hawaii- Business and Other

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EAST WEST CENTER dba of CCTI b/w East and West, Inc.	Kirsten Oleson	Natural Resources and Environmental Mgt (NREM)	PacRISA Economic Modeling	1	80,775
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	86,832
HAWAIIAN ELECTRIC COMPANY	Jason Leigh	Information and Computer Sciences	Development of HAVEN Table for HECO	1	100,644
Hitachi Advanced Clean Energy Corporation	Leon Roose	Hawaii Natural Energy Institute (HNEI)	Bi-directional EV Charger Demonstration Project	1	17,000
Kampachi Farms, LLC	Craig E Nelson	Department of Oceanography	KRUMBS-Kyphosid Ruminant Microbial Biodigestion of Seaweeds	1	151,998
MALAMA KAHALAWAI INC	Clifford Morden	Department of Botany	Natural Resources Management in Kapunakea Preserve, West Maui	1	97,709
Nalu Scientific, LLC	Gary Varner	Department of Physics and Astronomy	Design and Fabrication of the AARDVARC-Advanced ASoC Rapid Digitizer Variable Adaptive Readout Chip (Phase II)	1	100,000
Nalu Scientific, LLC	Gary Varner	Department of Physics and Astronomy	Design and Fabrication of the AODS: All in One Digitizer System on a Chip	1	20,000
Nalu Scientific, LLC	Gary Varner	Department of Physics and Astronomy	Development and Implementation of the SWELL, a Single-Photon-Sensitive Waveform Enhanced and Lightweight Lidar: Electronics for Ultra-High Resolution, Single-Photon Sensitive, Fully Integrated Lidar..	1	10,000

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT (DLNR)-Commission on Water Resource Management	Yin Phan Tsang	Natural Resources and Environmental Mgt (NREM)	Estimation of Daily Streamflow Characteristics Using SWAT Modeling with High-resolution Daily Rainfall Modeling for Wailua Hydrologic Unit, Kauai	1	1,530

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ACCOUNTING & GEN SVC, DEPT (DAGS) - HI	Jonathan Osorio	Hawai'i inuiakea School of Hawaiian Knowledge	I Ali'i no ke Ali'i i ke Kanaka (A Chief is a Chief Because of the People): Justice and Accountability through Access to the Records of Hawai'i's Governments	1	153,586
COUNTY MAUI OFC OF ECON DEVEL	David Duffy	Department of Botany	Maui Invasive Species Committee / Little Fire Ant Project	1	700,000
COUNTY MAUI OFC OF ECON DEVEL	David Duffy	Department of Botany	Outreach, Protection & Seabirds of Maui Nui	1	85,000
HEALTH, DEPT-ALCOHOL & DRUG ABUSE DIV-HI	Victoria Y Fan	Dept of Public Health Sciences and Epidemiology	State Epidemiological Outcomes Workgroup Project	1	150,000
HEALTH, DEPT-HAZARD EVAL & EMERGENCY RESPONSE	Darren J. Park	Agricultural Diagnostic Service Center	Provide Analytical Services, Laboratory Consultation, and Analytical Methodologies Assistance	1	155,197
HEALTH, DEPT-HI	F. DeWolfe Miller	Department of Tropical Medicine, Medical Micro and Pharm	KAP Survey	1	5,737
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Kim Nicholas Holland	Hawaii Institute of Marine Biology (HIMB)	Collaborative Administration of FADs	1	470,000
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Megan Joanna Donahue	Hawaii Institute of Marine Biology (HIMB)	HIMARC: Science to Support Effective Management of Hawaii's Nearshore Marine Resources	1	50,000
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Shaya Honarvar	Department of Botany	Cooperative Conservation and Long-Term Management of False Killer Whales and Other ESA-Listed Species in Hawaiian Waters	1	107,246
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Shaya Honarvar	Department of Botany	Fish and Habitat Monitoring and Assessment, Year 10	1	160,739
LAND & NATURAL RES, DPT-FORST (DLNR)	Celia Smith	Department of Botany	Investigating a Novel Method to Extirpate Hawaii's Most Prolific Marine Invasive Leather Mud-Weed, <i>Avrainvillea lacerata</i>	1	45,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Natural Resource Conservation in the Waipahoehoe Management Unit	1	72,822
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	The State of Hawaii's Plant Extinction Prevention Program	1	310,463

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Baysian Predictive Modelling of Endangered Seabird Powerline Collisions and Mortality on Kauai	1	47,705
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Detection and Control of Invasive Species in Maui County	1	934,093
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Kauai Endangered Seabird Conservation Research and Management	1	157,661
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Landowner Assistance Program for Endangered Species Protection	1	66,744
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Laupahoehoe Natural Resource Management	1	487,500
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Maui Nui Endangered Seabird Research FY20	1	87,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Maui Nui Seabird Recovery Project: Save Our Seabirds	1	137,272
LAND & NATURAL RES, DPT-FORST (DLNR)	Mark Wright	Plant and Environmental Protection Sciences	Detection and Invasive Potential of Arcte Coerula (Lepidoptera, Noctuidae), a New Potential Pest of Mamaki in Hawaii	1	15,378
LAND & NATURAL RES, DPT-FORST (DLNR)	Melissa Renae Price	Natural Resources and Environmental Mgt (NREM)	Genetics and Climate Change Considerations for Ex Situ and In Situ Conservation of Hawaiian Tree Snails	1	69,493
LAND & NATURAL RES, DPT-FORST (DLNR)	Melissa Renae Price	Natural Resources and Environmental Mgt (NREM)	Ungulate Distribution Models for Wildlife Conservation and Recreational Hunting: Kauai and Maui	1	36,160
LAND & NATURAL RES, DPT-FORST (DLNR)	Paul Krushelnycky	Plant and Environmental Protection Sciences	Recovering Populations of Hawaiian Yellow-Faced Bees	1	107,438
LAND & NATURAL RES, DPT-FORST (DLNR)	Shaya Honarvar	Department of Botany	Ballast Water and Hull Fouling	1	86,034
LAND & NATURAL RES, DPT-FORST (DLNR)	Shaya Honarvar	Department of Botany	Forest Restoration on Mauna Kea	2	190,022
LAND & NATURAL RES, DPT-FORST (DLNR)	Shaya Honarvar	Department of Botany	Invasive Species Detection, Control and Outreach on Oahu	1	738,037
LAND & NATURAL RES, DPT-FORST (DLNR)	Shaya Honarvar	Department of Botany	Kauai Endangered Forest Bird Conservation Research and Management	1	82,241

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-FORST (DLNR)	Shaya Honarvar	Department of Botany	Natural Resource Ecosystem Restoration Kauai	1	50,589
LAND & NATURAL RES, DPT-FORST (DLNR)	Shaya Honarvar	Department of Botany	Natural Resource Ecosystem Restoration Maui	1	113,020
TRANSPORTATION, DEPT-HI	Adrian R Archilla	Civil and Environmental Engineering	Top-Down Fatigue Cracking on Thick Pavements in High Temperature Environments	1	720,000
TRANSPORTATION, DEPT-HI	Tianwei Ma	College of Engineering	Technology Transfer (TT) & Technical Assistance (TA) with Developing a New Website & Database System	1	225,000
WATER SUPPLY, BOARD OF	Clifford Morden	Department of Botany	Natural Resource Work on Honolulu Board of Water Supply Lands and BWS Priority Watershed Areas on Oahu	2	400,000

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Friends of Hawaii's Urban Forest	Qi Chen	Geography (UH Manoa)	Mapping High Priority Tree Species through Cost-Effective Frameworks by Integrating Airborne LiDAR and Satellite High Spatial Resolution Imagery	1	51,770
MALAMA O MANOA	Brett Oppegaard	School of Communications	Manoa Public Art App Research and Development, Stage 4	1	2,000
Three Mountain Alliance Foundation	Clifford Morden	Department of Botany	Imi Pono no ka Aina Student Program Coordination	1	95,205
UNIVERSITY HAWAII FOUNDATION	Clifford Morden	Department of Botany	Auwahi Forest Restoration Project Support	1	9,500
UNIVERSITY HAWAII FOUNDATION	Colette Browne	School of Social Work	Richard S. and T. Rose Takasaki Endowed Chair	1	15,000
UNIVERSITY HAWAII FOUNDATION	David Karl	Department of Oceanography	Gordon and Betty Moore Foundation Award 2013-2018	1	10,000
UNIVERSITY HAWAII FOUNDATION	Gary M Holton	Department of Linguistics	FPCC - Endangered Languages Project Technical Coordinator	1	23,420
UNIVERSITY HAWAII FOUNDATION	Herbert Yu	Cancer Epidemiology	William & Ellen Melohn Endowed Research Fund	1	77,626

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Juanita Lormacalso Andaya	School of Ocean and Earth Science and Technology	SOEST Research and Admin Support	1	35,000
UNIVERSITY HAWAII FOUNDATION	Kimberly Anne Binsted	Information and Computer Sciences	HI-SEAS	1	29,775
UNIVERSITY HAWAII FOUNDATION	Lynne Wilkens	Cancer Epidemiology	MEC Obesity P01 Analysis	1	6,576
UNIVERSITY HAWAII FOUNDATION	Michele Carbone	Cancer Biology	Environment Interaction in the Pathogenesis of Human Mesothelioma	1	50,000
UNIVERSITY HAWAII FOUNDATION	Muller Fabbri	Cancer Biology	NK in Killing Neuroblastoma	1	155,461
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	Imagine Life Without Cancer Fund	1	150,000
UNIVERSITY HAWAII FOUNDATION	Robert McLaren	Institute for Astronomy	The Sheila Watumull Fund for Astronomy	1	6,700
UNIVERSITY HAWAII FOUNDATION	Robert McLaren	Institute for Astronomy	Victor and Peggy Brandstrom Pavel Director's Chair	1	16,900
UNIVERSITY HAWAII FOUNDATION	Shinichiro Fukuda	Department of East Asian Languages and Literature	UHEH Grant Awards Fund	1	3,480
UNIVERSITY HAWAII FOUNDATION	Vrinda Dalmiya	Philosophy (UH Manoa)	Indian Philosophy of Mind	1	10,000
UNIVERSITY HAWAII FOUNDATION	William Ward	Department of Obstetrics, Gynecology and Women's Health	Lakshmi Devi and Devraj Sharma Chair-Paula Benny	1	24,793
WORLD TURTLE TRUST	Shaya Honarvar	Department of Botany	Hawaii Island Hawksbill Turtle Recovery Project	1	66,825

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
BROOKHAVEN NATIONAL LABORATORY	Gary Varner	Department of Physics and Astronomy	University of Hawaii Belle II Operations Subcontract	2	151,200
ELI LILLY & COMPANY	Rui Sun	Department of Chemistry	Internal Implementation of Transition-tempered Metadynamics Method	1	35,000
FERMI NATIONAL ACCELERATOR LAB	Kurtis Nishimura	Department of Physics and Astronomy	DUNE Cold Electronics Support	1	79,605

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ICF Incorporated, LLC	Makena Coffman	Social Science Research Institute	Greenhouse Gas Emissions Inventory for the State of Hawaii Department of Health Honolulu	1	18,188
IntelinAir Inc.	Robert Edwin Paull	Tropical Plant and Soil Science	Using Aerial Imagery Analysis to Manage Stress in Coffee Production	1	73,229
JET PROPULSION LAB-JPL	Philip R Thompson	Joint Institute for Marine and Atmospheric Research (JIMAR)	Identifying, Quantifying, and Projecting Decadal Sea Level Change	1	55,999
JET PROPULSION LAB-JPL	Shiv Sharma	Hawaii Institute of Geophysics and Planetology (HIGP)	SuperCam: Active and Reflectance Mineralogy, Astrobiology, Chemistry, and Imaging at Remote Distances	1	47,024
LAWRENCE LIVERMORE NATL LAB	John Learned	Department of Physics and Astronomy	University of Hawaii WATCHMAN Contributions for 2020	1	81,343
LAWRENCE LIVERMORE NATL LAB	Stephen T Dye	Department of Physics and Astronomy	Remote Discovery and Monitoring of Small Reactors	1	34,953
Northrop Grumman Corporation	Wayne Akira Shiroma	Electrical Engineering	S2MARTS SHIP	1	200,000
SMITHSONIAN ASTROPHYSICAL OBSERVATORY	Harald Ebeling	Institute for Astronomy	Characterizing the Most X-Ray Luminous Galaxy Clusters at z=0.5-1	1	148,830
SPACE TELESCOPE SCIENCE INSTITUTE	Michael Liu	Institute for Astronomy	A Search for Sub-Jupiter Mass Companions to Young Planetary Mass Brown Dwarfs	1	18,630
Sandia National Laboratories	Kurtis Nishimura	Department of Physics and Astronomy	Single Volume Scatter Camera (SVSC)	3	300,000

Mainland- Health Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AMERICAN HEART ASSOCIATION	William Boisvert	Department of Medicine	Lipid Metabolism in the Endothelium	1	100,000
BRIGHAM AND WOMEN'S HOSPITAL, INC.	Loic Le Marchand	Cancer Epidemiology	Lipidomics Biomarkers Link Sleep Restriction to Adiposity Phenotype, Diabetes, and Cardiovascular Risk	1	106,141
HUTCHINSON (FRED) CANCER RESRCH CTR	Loic Le Marchand	Cancer Epidemiology	Using Functional Genomics to Inform Gene Environment Interactions for Colorectal Cancer	1	87,002

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AMERICAN CHEMICAL SOCIETY- PETROLEUM RSCH FUND	William E Uspal	Mechanical Engineering	Catalytically Active Colloidal Suspensions: from Single Particle to Bulk Behavior	1	110,000
ASSOCIATION UNIVERSITIES RESEARCH IN ASTRONOMY, INC.	Jeffrey Kuhn	Institute for Astronomy	CRYO-NIRSP Construction	1	12,600
Ann & Robert H. Lurie Children's Hospital of Chicago	Mariana Gerschenson	Department of Cell and Molecular Biology	The Tshilo Dikotla Study: Metabolic Outcomes of Children HIV/ARV Exposed Uninfected in Botswana	1	91,079
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	16,664
FACE Foundation	David Beilman	Geography (UH Manoa)	"Carbon Islands": Long-term Carbon and Other Geochemical Cycles in Hawaii and La Reunion	1	10,000
FACE Foundation	Samuel Thomas Wilson	Department of Oceanography	OASIS-Oceanic Nitrogen Fixation Across Spatiotemporal Scales	1	9,454
Heising-Simons Foundation	Jennifer L van Saders	Institute for Astronomy	Aging Gracefully: Stellar Ages Across the HR Diagram and Their Implications for Galactic Archaeology	1	55,000
International Alliance for Phytobiomes Research Inc	Mohammad Arif	Plant and Environmental Protection Sciences	Genome-Based Circumscription and Phenotypic Characterization of Regulated Microorganisms with a Focus on the Select Agent Ralstonia Solanacearum	1	17,847
JOHNSON (ROBERT WOOD) FOUNDATION	Barbara Debaryshe	Center on the Family	Resource Mapping to Enhance Equity	1	75,000
MD Anderson Cancer Center	Muller Fabbri	Cancer Biology	miR-155 Targeted Therapeutics for Precision Medicine in Lung Cancer	1	13,968
MaineHealth dba Maine Medical Center Research Institute	Monika Anna Ward	Department of Anatomy, Biochemistry, and Physiology	Transmission Distortion Depending on Sperm-Egg Interactions at Fertilization	1	119,036
Ocean Foundation	Christopher L Sabine	Department of Oceanography	A Testing and Training Center for the GOA-ON in a Box, Capacity Building Project	1	20,000

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
RESEARCH FOUNDATION STATE UNIV NY	Eric Firing	Department of Oceanography	The Oleander Project: High-Resolution Observations of the Dynamic Ocean between New Jersey and Bermuda	1	18,477
RESEARCH FOUNDATION STATE UNIV NY	Yi Zuo	Mechanical Engineering	Mechanisms of Differential Susceptibility of Human SP-B Genetic Variants to Pneumonia and Lung Injury	1	38,330
SETI Institute	Anupam Misra	Hawaii Institute of Geophysics and Planetology (HIGP)	In-Situ Vent Analysis Divebot for Exobiology Research	1	91,006
SETI Institute	Nader Haghighipour	Institute for Astronomy	Discovering Circumbinary Planets with TESS	1	12,328
Schmidt Family Foundation / Schmidt Marine Technology Partners	Brian Glazer	Department of Oceanography	Improving and Expanding smartcoastlines.org Strategic Monitoring And Resilience Training (SMART) in Coastal Watersheds	1	100,000
UNIVERSITIES SPACE RESEARCH ASSN	Bo Reipurth	Institute for Astronomy	Multiple Protostars and Small Protostellar Clusters: The Impact of Dynamical Evolution	1	7,000

National Aeronautics and Space Administration

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Benjamin J Shappee	Institute for Astronomy	Using TESS as a Transient Explorer Survey Satellite	1	200,000
NATIONAL AERONAUT & SPACE ADM	Eric Gaidos	Earth Sciences	A Search for Transient Stellar Dimming in TESS FFI Lightcurves	1	50,000
NATIONAL AERONAUT & SPACE ADM	Hope Ami Ishii	Hawaii Institute of Geophysics and Planetology (HIGP)	Laboratory Analysis of Returned Samples	1	150,000
NATIONAL AERONAUT & SPACE ADM	Jamie N Tayar	Institute for Astronomy	Subgiants as Precision Tests of Angular Momentum Evolution	1	50,000
NATIONAL AERONAUT & SPACE ADM	Jeffrey Taylor	Hawaii Institute of Geophysics and Planetology (HIGP)	XTRA: An eXTraterrestrial Regolith Analyzer for Lunar Soil	1	79,278
NATIONAL AERONAUT & SPACE ADM	Kimberly Anne Binsted	Information and Computer Sciences	Using Analog Missions to Develop Effective Team Composition Strategies for Long Duration Space Exploration	1	41,727

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Lauren M Weiss	Institute for Astronomy	2019B NASA Keck Time Solicitation	1	74,995
NATIONAL AERONAUT & SPACE ADM	Nikolai Maximenko	International Pacific Research Center (IPRC)	Salinity Interaction with Ocean Circulation Studied with Improved Satellite Products	1	116,869
NATIONAL AERONAUT & SPACE ADM	Oleg Melnichenko	International Pacific Research Center (IPRC)	Building a Consistent Multi-Satellite SSS Data Record in Support of Ocean Research and Applications	1	111,928
NATIONAL AERONAUT & SPACE ADM	Oleg Melnichenko	International Pacific Research Center (IPRC)	Diagnosing Mechanisms of the Ocean Eddy Heat and Salt Transport Variability from Satellite and In-situ Observations	1	74,107
NATIONAL AERONAUT & SPACE ADM	Paul Lucey	Hawaii Institute of Geophysics and Planetology (HIGP)	Understanding the Shielding Effect of Earth's Magnetotail on the Formation of the Lunar Surface "Water"	1	87,348
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	109,880
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	65,000
NATIONAL AERONAUT & SPACE ADM	Robert Wright	Hawaii Institute of Geophysics and Planetology (HIGP)	Hyperspectral Thermal Imager (HyTI)	1	1,160,328
NATIONAL AERONAUT & SPACE ADM	Steven Howell	Department of Oceanography	A Near-Global Retrospective Study of Sea Salt Aerosol Concentrations and Vertical Profiles	1	87,847
NATL AERONAUTICS & SPACE ADM-Goddard Space Flight Ctr	Tomoaki Miura	Natural Resources and Environmental Mgt (NREM)	Validation and Long-term Stability Assessment of Terra MODIS and ASTER Data for Ecosystem Change Analysis from Island to Global Scales	1	63,626

National Science Foundation

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Christopher David Muir	Department of Botany	RII Track 4: Penetrating the Inner Lives of Leaves to Breed Water-wise Crops Using Math, 3D Imaging, and Experiments	1	133,971

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Garrett Apuzen-Ito	Earth Sciences	Collaborative Research: An Open Access Experiment to Seismically Image Galapagos Plume-Ridge Interaction	1	31,635
NATIONAL SCIENCE FOUNDATION	Gwen Jacobs	Office of the VP for Information Tech/Chief Info Officer	MRI Acquisition: High Performance Computing Cluster for Data Intensive Research	1	700,000
NATIONAL SCIENCE FOUNDATION	Philip Albert von Doetinchem de Rande	Department of Physics and Astronomy	CAREER: Dark Matter Identification with Cosmic-ray Antideuterons	1	161,060
NATIONAL SCIENCE FOUNDATION	Robert Dunn	Earth Sciences	Collaborative Research: Seismic Imaging of Volcano Construction, Underplating and Flexure Along the Hawaii-Emperor Seamount Chain	1	16,697
NATIONAL SCIENCE FOUNDATION	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	Collaborative Research: RUI: Combined Spatial and Temporal Analyses of Population Connectivity During a Northern Range Expansion	1	273,532
NATIONAL SCIENCE FOUNDATION	Victor Manuel Lubecke	Electrical Engineering	SCH: INT: Collaborative Research: Non-Contact Smart Monitor for Sleep Disorder Diagnosis and Intervention	1	594,000

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ARIZONA STATE UNIVERSITY	Joseph Boyce	Hawaii Institute of Geophysics and Planetology (HIGP)	Fluidized Ejecta Craters: Characterization of Morphology and Assessment of Possible Mechanisms of Ejecta Emplacement	1	14,000
ARIZONA STATE UNIVERSITY	Joseph Boyce	Hawaii Institute of Geophysics and Planetology (HIGP)	Lunar Reconnaissance Orbiter Camera (LROC) Contract	1	6,000
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	29,041
Appalachian State University	Craig E Nelson	Department of Oceanography	Collaborative Research: The Influence of Sponge Holobiont Metabolism on Coral Reef Dissolved Organic Matter and Reef Microorganisms	1	6,537

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
BAYLOR COLLEGE OF MEDICINE	John A Shepherd	Cancer Epidemiology	Space-Feasible Body Composition and Body Shape Analysis for Long Duration Missions/FIP0017	1	330,551
BAYLOR COLLEGE OF MEDICINE	Loic Le Marchand	Cancer Epidemiology	Integrative Analysis of Lung Cancer Etiology and Risk (Project 1)	1	198,827
BROWN UNIVERSITY	Brian Glazer	Department of Oceanography	Collaborative Research: Characterization of Reactive Nitrogen in The North Pacific Atmosphere	1	49,593
CALIFORNIA BERKELEY, UNIVERSITY OF	Nhu Huynh Nguyen	Tropical Plant and Soil Science	Cross-Kingdom Interactions: The Foundation for Nutrient Cycling in Grassland Soils	1	99,191
CALIFORNIA DAVIS, UNIVERSITY OF	Michael Melzer	Plant and Environmental Protection Sciences	Western Regional Center in the National Plant Diagnostic Network	1	23,737
CALIFORNIA DAVIS, UNIVERSITY OF	Zhiqiang Cheng	Plant and Environmental Protection Sciences	IR-4 Specialty Crop Pest Management 2019-2021	1	97,250
CALIFORNIA INST OF TECHNOLOGY	David Bruce Sanders	Institute for Astronomy	Wide Field Studies of the Early Universe	1	76,092
CALIFORNIA LOS ANGELES, UNIV	John A Shepherd	Cancer Epidemiology	Environmental Chemicals and Postpubertal Breast Composition in a Latino Cohort	1	7,769
CALIFORNIA SANTA CRUZ, UNIV	Brian Powell	Joint Institute for Marine and Atmospheric Research (JIMAR)	Real-Time Monitoring of the Impact of Observing Systems on Ocean Analysis-Forecast Systems in Support of U.S. IOOS	1	31,941
Colorado State University	Loriena Yancura	Family and Consumer Sciences	Colorado State University (CSU) and University of Hawai'i at Manoa (UHM) - Sustainable Community Project	1	150,000
Florida State University	John Barile	Psychology (UH Manoa)	Unpacking the Mechanisms of Disparities for HIV-related Hypertension in African American and Asian Pacific American MSM	1	78,439
George Washington University	Herbert Yu	Cancer Epidemiology	Pathway Specific Functional Biomarkers for the Early Detection of Liver Cancer	1	91,709
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	225,000

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
MASSACHUSETTS, UNIVERSITY OF	Daniel Brown	Social Sciences Division	Brown Adipose Tissue in Relation to Biometrically Measured and Subjectively Reported Hot Flashes	1	27,129
MINNESOTA, UNIVERSITY OF	Loic Le Marchand	Cancer Epidemiology	Mechanisms of Ethnic Differences in Lung Cancer Due to Cigarette Smoking - Project 1	1	449,792
MINNESOTA, UNIVERSITY OF	Loic Le Marchand	Cancer Epidemiology	Mechanisms of Ethnic/Racial Differences in Lung Cancer Due to Cigarette Smoking - Core B	1	115,000
MONTANA STATE UNIVERSITY	Jari Sugano	Plant and Environmental Protection Sciences	Building Competencies in Hawaii's Agricultural Professionals and Stakeholders in Under Represented Ag Communities Through Collaborative Partnerships	1	75,000
MONTANA STATE UNIVERSITY	Susan Crow	Natural Resources and Environmental Mgt (NREM)	Evaluating Water Use Efficiency in Irrigated Agriculture in Hawaii: A Framework and a Case Study	1	23,036
NEVADA LAS VEGAS, UNIVERSITY OF	Hyeong Ahn	Department of Complementary and Alternative Medicine	Clinical and Translational Research Infrastructure Network (MW-CTR-IN)	1	35,984
NEVADA LAS VEGAS, UNIVERSITY OF	Jillian Inouye	Department of Complementary and Alternative Medicine	Improving Chronic Illness Management with the Apsaalooke Nation: The Baa Nnilah Project Year 4	1	10,706
NEVADA LAS VEGAS, UNIVERSITY OF	Kathryn Lenzner Braun	Dept of Public Health Sciences and Epidemiology	Clinical and Translational Research Infrastructure Network (MW-CTR-IN) Year 7	1	16,237
NEVADA LAS VEGAS, UNIVERSITY OF	Merle Ritsuyo Kataoka-Yahiro	Department of Nursing	Clinical and Translational Research Infrastructure Network (MW-CTR-IN)	1	55,449
NEW YORK UNIVERSITY	Haining Yang	Cancer Biology	The EDRN Mesothelioma Biomarker Discovery Laboratory	2	50,089
Oklahoma, University of	Giuseppe Torri	Department of Atmospheric Sciences	Assessment of the Cloud Development and Organization Processes within the Madden-Julian Oscillation using ARM Observations and Lagrangian Modeling	1	87,159
Portland State University	Joseph Kaholokula	Department of Native Hawaiian Health	EXITO: Enhancing Cross-Disciplinary Infrastructure and Training at Oregon	1	176,122

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Portland State University	Joseph Kaholokula	Department of Native Hawaiian Health	EXITO: Enhancing Cross-Disciplinary Infrastructure and Training at Oregon - Research Enrichment Core 2.0	1	93,396
STANFORD UNIVERSITY	Gary Varner	Department of Physics and Astronomy	R&D for SuperKEKB and the Next Generation High Luminosity Colliders	1	25,000
South Carolina, University of	Shiv Sharma	Hawaii Institute of Geophysics and Planetology (HIGP)	Compact, Robust Spatial Heterodyne Raman Spectrometer for Planetary Exploration	1	80,478
The Administrators of the Tulane Educational Fund	Mariana Gerschenson	Department of Cell and Molecular Biology	Pediatric HIV/AIDS Cohort Study (PHACS) Coordinating Center (CC) (U01)	1	31,758
The Trustees of Columbia University in the City of New York	Gregory Moore	Earth Sciences	U.S. Science Support Program Office Associated with the International Ocean Discovery Program (USSSP)	1	18,000
The Trustees of Columbia University in the City of New York	Roy Wilkens	Hawaii Institute of Geophysics and Planetology (HIGP)	U.S. Science Support Program Office Associated with the International Ocean Discovery Program (USSSP-IODP)	1	39,573
University at Buffalo	Mariana Gerschenson	John A. Burns School of Medicine	Cardiac Toxicity in Perinatally HIV-Infected Adolescents and Young Adults, a Longitudinal Study	1	178,160
University of Arkansas for Medical Sciences	May Okihiro	Department of Pediatrics	Data Coordinating and Operations Center (DCOC) for the IDeA States Pediatric Clinical Trials Network	1	18,343
University of Texas Arlington	Kurtis Nishimura	Department of Physics and Astronomy	QPix Technology: Research and Development Towards kiloTon Scale LArTPC	1	65,108
WASHINGTON STATE UNIVERSITY	Andrea Hermosura	Department of Native Hawaiian Health	Native Alzheimer's Disease Resource Center for Minority Aging Research (NAD-RCMAR)	1	9,969
WASHINGTON UNIVERSITY (ST LOUIS, MO)	Gary Varner	Department of Physics and Astronomy	Development of a Novel Imaging Calorimeter for Gamma-Ray and Cosmic Ray Studies	1	47,289
WASHINGTON, UNIVERSITY OF	Misty Pacheco	Kinesiology and Exercise Sciences	Indigenous HIV/AIDS Research Training (IHART2) Program	1	21,600
Research - Total				221	36,465,665

Non-Research

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

DA-Dept of Agriculture

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-NATL INS FOOD AND AGRICULTURE	Anna Magda Wieczorek	Office of The Assoc Dean for Academic and Student Affairs	Hi!ag: Fostering Vibrant Local Agriculture at the University of Hawaii	1	1,054,028

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	Kiriko Takahashi	Center on Disability Studies/University Affiliated Pgms	Pacific Basin University Centers for Excellence in Developmental Disabilities (PBUCE)	1	23,000
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	3,000
HEALTH & HUMAN SVC, DEPT-HRSA-FED	Chad K Kawakami	College of Pharmacy	Geriatric Academic Career Awards	1	75,000
HEALTH & HUMAN SVC, DEPT-HRSA-FED MATERNAL & CHILD HLTH	Raymond M Miner	Center on Disability Studies/University Affiliated Pgms	Ajiri in Ibwini	1	2,000

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
COMMERCE, DEPT-NATL NOAA-FED	Pelikaokamanaio K K Andrade	Sea Grant College Program	Na Kilo Aina: Observers of Our Sustenance	1	148,960
COMMERCE, DEPT-NATL NOAA-FED NATL OCEAN SVC	Lisa Parr	Marine Science	Papahanaumokuakea Marine National Monument	1	20,000
COMMERCE, DEPT-NATL NOAA-FED SEA GRANT COLL PGM	Darren Lerner	Sea Grant College Program	Building Aquaculture Extension Capacity in Hawaii	1	50,000

DOD-Department of Defense

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Anita L Lopez	School of Ocean and Earth Science and Technology	University of Hawaii Ship Operations, Maintenance, Repair and Upgrade: 2017-2021	1	1,017,375

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

DOI-Dept of Interior

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
INTERIOR, DEPT-FISH & WILDLIFE SVC	Kenneth Kaneshiro	Pacific Biosciences Research Center	Hawaii Conservation Alliance Support for Training and Meetings	1	18,000
INTERIOR, DEPT-NATIONAL PARK SVC	Patrick Hart	Tropical Conservation Biology and Environmental Science	Front Line Training Experience for Youth in Conservation	1	45,000
INTERIOR, DEPT-NATIONAL PARK SVC	Peter Mills	Social Sciences Division	Resource Stewardship in the Integrated Resources Management Division at Kaloko-Honokohau National Historical Park	1	39,979
INTERIOR, DEPT-NATIONAL PARK SVC	Sharon Ziegler	Vice Chancellor for Research	HIPI CESU - Leadership, Coordination, and Administrative Oversight for the Hawai'i - Pacific Islands Cooperative Ecosystem Studies Unit	1	20,000

ED-Dept of Education

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-FED	Ardis Eschenberg	Chancellor, Windward Community College	Kahua Hoomahuahua "Foundation of Growing Multitudes"	1	16,890
EDUCATION, DEPT-FED	Chuan Chinn	Center on Disability Studies/University Affiliated Pgms	Hawaii Family Engagement Center (HFEC)	1	963,573
EDUCATION, DEPT-FED	Jennifer Pagala Barnett	Student Equity Excel & Diversity	Manoa Educational Talent Search Program	1	40,000
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	824,294
EDUCATION, DEPT-FED	Kay Fukuda	Student Equity Excel & Diversity	PALS (Place-based Alternative Learning Support)	1	693,086
EDUCATION, DEPT-FED	Leilani Au	Student Equity Excel & Diversity	University of Hawaii at Manoa Child Care Access Means Parents in School	1	103,931
EDUCATION, DEPT-FED	Ronny T Umehira	Academic Affairs (Leeward CC)	Wa'a Kaulua: The Foundational Journey to Success	1	351,359

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-FED FULBRIGHT HAYS PGM	Federico Magdalena	Center for Philippine Studies	Mapping Language and Area Studies in the Philippine South	1	97,174
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Ardis Eschenberg	Chancellor, Windward Community College	Kumuola "Caregivers of Life"	1	449,638
EDUCATION, DEPT-FED OFC OF POSTSEC ED	David Napoleon	Chancellor, Kapiolani Community College	Huliamahi - Joining Together to Support Guided Pathways to Success	1	343,637
EDUCATION, DEPT-FED OFC OF POSTSEC ED	David Napoleon	Chancellor, Kapiolani Community College	Huliamahi - Joining Together to Support Guided Pathways to Success: A Collaborative Partnership between Kapiolani Community College and the University of Hawaii at Manoa	1	367,991
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Heipua Kaopua	Chancellor, Windward Community College	Kawaiola "The Water of Life"	1	395,094
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Helen Cox	Chancellor, Kauai Community College	Kahua Paepae Ola: Foundation to Support Success	1	360,157
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Isaiah Kaauwai	Chancellor, Kauai Community College	Keleka'a Ho'ona'auo: Education Delivered Through Distance Education	1	449,660
EDUCATION, DEPT-FED OFC OF POSTSEC ED	James Goodman	Arts and Sciences	Ke Ala 'Anu'u: The Path of Steps	1	434,664
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Judy Oliveira	Chancellor, UH West Oahu	He Poi Lolio: Innovative Learning Environments and Workforce Development	1	400,000
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Judy Oliveira	Vice Chancellor for Student Affairs	UHWO Gear Up	1	400,000
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	Karen Lee	University College	Kukalahale: Building an Indigenous- Serving Institution through Professional Development	1	450,000
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Lui Hokoana	Chancellor, UH Maui College	'Ike Pili 'Oihana (Professional Knowledge) Project	1	400,000
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Maenette Benham	Vice Chancellor for Student Affairs	Ho'opuliko Kumu Hou Educational Pathway Project	1	400,000
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Rachel Maria H Solemsaas	Chancellor, Hawaii Community College	Manai-a-Maui: Transforming Institutions with an Indigenous Framework	1	450,000

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Rachel Maria H Solemsaas	Chancellor, Hawaii Community College	Na'u	1	400,000
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Rachel Maria H Solemsaas	Chancellor, Hawaii Community College	Ulu Kini	1	396,096
EDUCATION, DEPT-FED OFC OF SPECIAL ED & REHAB SVCS	Mellanie Lee	Center on Disability Studies/University Affiliated Pgms	Hawaii and Pacific Deaf-Blind Consortium	1	78,500
EDUCATION, DEPT-FED REHAB SVCS ADMIN	Kathryn Yamamoto	Department of Kinesiology and Rehabilitation Science	Pursuing Excellence in Rehabilitation Counseling	1	200,000
EDUCATION, DEPT-FED STUDENT SUPP SVCS PGM	Lui Hokoana	Chancellor, UH Maui College	Pai Ka Mana - Student Support Services Program	1	283,495
EDUCATION, DEPT-FED TALENT SEARCH PGM	Lui Hokoana	Chancellor, UH Maui College	UH Maui College Educational Talent Search	1	40,000

Federal Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
VETERANS AFFAIRS, DEPT-FED	David Lassner	President, University of Hawaii System	Vets Admin 2020	1	136,561
VETERANS AFFAIRS, DEPT-VA Pacific Island Health Care System	Chathura K Siriwardhana	Department of Complementary and Alternative Medicine	Neurofeedback Impact on Chronic Headache, Sleep and Attentional Disorders Experienced by Veterans with Mild Traumatic Brain Injury	1	23,646

Foreign

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Pacific Youth and Community Development	Ritabelle Fernandes	Department of Geriatric Medicine	'Tausi Feagaiga (Covenant Keeper)	1	35,865
ACADEMY KOREAN STUDIES	Sang-Hyop Lee	Center for Korean Studies	Core University Program for Korean Studies	1	160,146
AMERICAN SAMOA, GOVERNMENT	Laura Laolagi	Institute for Teacher Education	Special Education-SPED Professional Development Courses for SPED Teachers - 2019	1	164,194

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AMERICAN SAMOA, GOVERNMENT	Laura Laolagi	Institute for Teacher Education	Territorial Teacher Training American Samoa Program (TTTAP) Courses for Early Childhood Education (ECE) Assistant Teachers and Lead Teacher - 2019	1	326,104
AMERICAN SAMOA, GOVERNMENT	Neal Palafox	Department of Family Medicine and Community Health	Pacific Regional Comprehensive Cancer Control (CCC) Program	1	62,023
KOREA FOUNDATION	Su-mi Lee	Political Science (UH Hilo)	A Window of Opportunity - North Korea Nuclear Negotiations	1	28,000
MARSHALL ISLANDS, COLLEGE OF	Judith Coryell	Center on Disability Studies/University Affiliated Pgms	Navigating Student Success in the Pacific (NSSP)	1	122,878
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
AHA PUNANA LEO INC	Keiki Kawaiaea	Hale Kuamo'o Center	Kahua Kukulu Project	1	9,000
ALU LIKE INC	David Krupp	Chancellor, Windward Community College	'Ao Kahi Project	1	180,000
ALU LIKE INC	Gordon Talbo	Chancellor, Kauai Community College	Ka'ika'i A'o Project	1	180,000
ALU LIKE INC	Kaleialoha O Kamalu Lum-Ho	University College	Po'i Na Nalu Project	1	303,053
ALU LIKE INC	Michaelyn Nakoa	Student Support Services	Kulia ma Kapiolani Project	1	273,683
HUI NO KE OLA PONO, INC.	Lui Hokoana	Chancellor, UH Maui College	Kealaho'imai: CTE Pathways to Health and Wellness	1	265,679
Iolani School	Kenneth Kaneshiro	Pacific Biosciences Research Center	Support for STEM Activities at Iolani School Sullivan Center	1	54,285
KAMEHAMEHA SCHOOLS	Keiki Kawaiaea	Hale Kuamo'o Center	Pahana 'Aina Lupalupa (PAL) 2019-2020	1	37,600
KAMEHAMEHA SCHOOLS	Raynette Haleamau-Kam	UH Center at West Hawai'i	UH's Hawaii Community College's West Hawai'i Palamanui Kulike Success Through College Readiness and Access	1	125,000

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Hawaii- Dept of Education

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
EDUCATION, DEPT-HI	Christina Keaulana	Social Science (Leeward CC)	Advanced Professional Certificate in Special Education Program	1	348,840
EDUCATION, DEPT-HI	Debora Halbert	Office of the VP for Academic Planning and Policy	For the Administration of the Advertising Campaign: Be a Hero, Be a Teacher	1	50,000
EDUCATION, DEPT-HI	Leslie Okoji	Center on Disability Studies/University Affiliated Pgms	External Evaluation Services for Project HI AWARE Grant	1	65,000
EDUCATION, DEPT-HI	Leslie Okoji	Center on Disability Studies/University Affiliated Pgms	External Services for Project HI Aware School Climate Transformation	1	5,000
EDUCATION, DEPT-HI	Sally Pestana	Health Sciences	Pharmacy Technician Program for Farrington High School	1	38,400
EDUCATION, DEPT-HI	Susan Saka	Curriculum Research and Development Group	To Coordinate and Administer the Hawaii Youth Risk Behavioral Study	1	55,000

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
AGRICULTURE, DEPT-HI	Janel Yamamoto	Office of The Assoc Dean for Academic and Student Affairs	GoFarm Hawaii (GFH) Hawaii Island Expansion of Beginning Farmer Training Program	1	74,742
AGRICULTURE, DEPT-HI	Jensen Uyeda	Oahu County	Increasing the Production of Yellow Potatoes in Hawaii	1	20,000
AGRICULTURE, DEPT-HI	Mark Thorne	Hawaii County	Prosapia bicincta (Two Lined Spittle Bug) Detection and Control in Hawaii	1	333,086
CITY & COUNTY HONOLULU	Christy-Ann M Nishita	Center on Aging	Age-Friendly Honolulu	1	42,304
COUNTY MAUI OFC OF ECON DEVEL	Cathy Ann Wiltse	Hawaii Small Business Development Center	Business Research Library	1	70,000
County Maui Department of Environmental Management	Roger William Babcock	Water Resources Research Center	On-site Training of Wastewater Operations Personnel in Maui County	1	15,722
County of Kauai Department of Water	Roger William Babcock	Water Resources Research Center	On-site Training of Wastewater Operations Personnel in Kauai County	1	14,435

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
DEFENSE, DEPT-HI-Hawaii Emergency Mgmt Agency	Kwok Fai Cheung	Department of Ocean and Resources Engineering	Tsunami Hazard Maps for the Maritime Community in Hawaii - Kaunakakai Harbor on Molokai and Kaunapau Harbor on Lanai	1	209,785
DEFENSE, DEPT-HI-Hawaii Emergency Mgmt Agency	Yoshiki Yamazaki	Department of Ocean and Resources Engineering	Impacts of Local Tsunamis in Hawaii - Development of Probable Maximum Scenario	1	59,597
Governor, Office of - State of Hawaii	Karl Eujung Kim	Urban and Regional Planning	Hawaii Disaster Recovery Assistance Workgroup (Hi-DRAW)	1	1,400,000
HAWAII TOURISM AUTHORITY	Leslie Kimura	Imiloa Astronomy Center Of Hawaii	Na Lehua o Mokaulele	1	50,000
HEALTH, DEPT-ALCOHOL & DRUG ABUSE DIV-HI	Clifford Bersamira	School of Social Work	Coordinated Addiction Resources Entry System (CARES)	1	617,000
HEALTH, DEPT-ALCOHOL & DRUG ABUSE DIV-HI	Jane Mari Mende Onoye	Department of Psychiatry	2019-2020 Hawaii Student Alcohol, Tobacco, and Other Drug Use Survey	2	855,956
HEALTH, DEPT-ALCOHOL & DRUG ABUSE DIV-HI	Ji-Yeon Kim	Center on the Family	Services to Support, Monitor, Maintain, and Enhance the Hawaii Web-Based Infrastructure for Treatment Services Computer Software System	1	330,000
HEALTH, DEPT-ALCOHOL & DRUG ABUSE DIV-HI	Sarah Yuan	Center on the Family	Strategic Prevention Framework Evaluation Implementation Services	1	200,000
HEALTH, DEPT-ALCOHOL & DRUG ABUSE DIV-HI	Sarah Yuan	Center on the Family	Treatment and Recovery Branch Program Evaluation and Data Collection	1	200,000
HEALTH, DEPT-ALCOHOL & DRUG ABUSE DIV-HI	Susana Helm	Department of Psychiatry	Services to Conduct a Needs Assessment for Substance Use Prevention and Treatment Services among Special Youth Populations Using Qualitative Methods	2	595,811
HEALTH, DEPT-CHILD/ADOLESC MENTAL HLTH DIV-HI	Daniel A Alicata	Department of Psychiatry	Psychiatry Services	1	1,320,088
HEALTH, DEPT-Chronic Disease Prevention & Health Promotion Div-HI	Monica Esquivel	Human Nutrition, Food and Animal Sciences	Molokai Farm to School Coordinator	1	32,500
HEALTH, DEPT-Chronic Disease Prevention & Health Promotion Div-HI	Monica Esquivel	Human Nutrition, Food and Animal Sciences	Oahu Farm to School Coordinator	1	32,500

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
HEALTH, DEPT-Chronic Disease Prevention & Health Promotion Div-HI	Rebekah Rodericks	Office of Public Health Studies	The Hawaii Health Data Warehouse Project	1	798,500
HEALTH, DEPT-Chronic Disease Prevention & Health Promotion Div-HI	Sally Pestana	Health Sciences	Community Health Worker Curriculum for Diabetes, High Blood Pressure and Cholesterol	1	22,890
HEALTH, DEPT-EXEC OFF AGING-HI	Victoria Y Fan	Dept of Public Health Sciences and Epidemiology	Intro Medicare Course	1	40,000
HEALTH, DEPT-FAMILY HLTH SVC DIV-HI	Farrah-marie Kawaiiani Gomes	Vice Chancellor for Student Affairs	To Provide Title X Family Planning Services Including Clinical Family Planning and Related Preventive Health Services	1	60,000
HEALTH, DEPT-HI	Lauren Shiu Lin Lum Ho	Center on Disability Studies/University Affiliated Pgms	Center on Disabilities Studies (CDS)	1	443,074
HEALTH, DEPT-HI	Nathan Murata	Department of Kinesiology and Rehabilitation Science	Hawaii Concussion Awareness Management Program (HCAMP) Curriculum Project	1	42,655
HUMAN SERVICES, DEPT-HI	Charles Sasaki	Academic Affairs (Windward CC)	Learning to Grow Project	1	835,205
HUMAN SERVICES, DEPT-HI	Jonathon McKee	Human Services (UH Maui College)	Research, Technical Assistance, Training, and Resource Development for CWS	1	6,918,008
HUMAN SERVICES, DEPT-HI	V Balaraman	Department of Pediatrics	Hawaii Youth Correctional Facilities (HYCF)	1	344,140
HUMAN SERVICES, DEPT-HI Benefits, Employment & Support Services	Thomas Moser	Office of the Vice President for Community Colleges	Employment and Training Services for Supplemental Nutrition Assistance Program (SNAP) Recipients	1	1,581,499
Hawaii Housing Finance and Development Corporation	Christy-Ann M Nishita	Center on Disability Studies/University Affiliated Pgms	Study on Housing Need of Individuals with Access and Functional Needs	1	50,000
LABOR & INDUSTRIAL RELATION, DPT-HI (DLIR)	Kelley Withy	Associate Dean for Academic Affairs	Nursing Workforce Development	1	25,663
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	DAR Coral Program Contracts and Grants Support	1	100,796
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Michael Hamnett	Social Science Research Institute	East Maui Stream Survey Support	1	80,190

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
LAND & NATURAL RES, DPT-FORST (DLNR)	James Friday	Hawaii County	Management and Treatment of Rapid Ohia Death	1	108,087
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Kauai Watershed Protection and Management	1	158,861
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Kauai Wildlife Habitat Restoration and Management	1	44,435
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Kure Atoll (Moku Papapa) Ecological Research Field Station Project and Offshore Islet Habitat Management and Restoration	1	148,449
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Native Invertebrate Program - Support for Invertebrate Captive Propagation	1	150,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Oahu Wildlife Habitat Restoration and Management	1	120,000
TRANSPORTATION, DEPT-HI	Karl Eujung Kim	Urban and Regional Planning	Evaluation of the State of Hawaii Electronic Citation (e-Citation) Pilot Program	1	98,736
TRANSPORTATION, DEPT-HI	Steven W Auerbach	Pacific Center for Advanced Technology Training	Summer Engineering Academy Program	1	50,000

Hawaii- Health Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
KUAKINI MEDICAL CENTER	Elizabeth Tam	Department of Medicine	Reimbursement Agreement No. SF20-KUAKINI-MED	1	137,636
KUAKINI MEDICAL CENTER	Kenric M Murayama	Department of Surgery	Reimbursement Agreement No. SF20-KUAKINI-SURG	1	320,233
PACIFIC IN VITRO FERTILIZATION INSTITUTE	Ivica Zalud	Department of Obstetrics, Gynecology and Women's Health	Reimbursement Agreement No. SF20-PIVF-OBGYN-B	1	106,184
QUEEN'S MEDICAL CENTER	Kenneth Nakamura	Department of Pediatrics	Faculty Support Agreement No. FSA20-QEC-PEDS	1	179,141
STRAUB CLINIC & HOSPITAL	Kenric M Murayama	Department of Surgery	Reimbursement Agreement No. SF20-STRAUB-SURG	1	42,549

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY CLINICAL EDUCATIONAL & RSCH ASSOC (UCERA)	Gregory Maskarinec	John A. Burns School of Medicine	Reimbursement Agreement No. SF20-UCERA-OD-INTL	1	23,268
UNIVERSITY CLINICAL EDUCATIONAL & RSCH ASSOC (UCERA)	Jill Omori	Associate Dean for Academic Affairs	Reimbursement Agreement No. SF20-UCERA-ADAA-OME	1	9,871
WAIANAEO COAST COMPREHENSIVE HEALTH CTR	Monica Esquivel	Human Nutrition, Food and Animal Sciences	Makeke Waianae Farmacy Prescription Pilot Project	1	6,850

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Aloha United Way	John Barile	Psychology (UH Manoa)	Homelessness Program Needs in Honolulu	1	20,000
American Association of University Women - Honolulu	Atina Trajkoski Pascua	Undergraduate Education	AAUW UH Manoa Branch Student Coordinators	1	8,000
INSTITUTE NATIVE PACIFIC EDUC & CULTURE	Judy Oliveira	Chancellor, UH West Oahu	Ka Lama 'Ehu	1	6,400
Keaukaha One Youth Development-Revealing Individual Strengths for Excellence (KOYD-RISE)	Maria Haws	Pacific Aquaculture and Coastal Resources Ctr	Manamoi o Hanakahi	1	7,000
OLELO	Garret Tadashi Yoshimi	Office of the VP for Information Tech/Chief Info Officer	Hawaii Educational Networking Consortium (HENC)	1	50,000
Residential Youth Services & Empowerment	John Barile	Psychology (UH Manoa)	Residential Youth Services & Empowerment Program Evaluation	1	49,500
The Outdoor Circle	Andrew Kaufman	Tropical Plant and Soil Science	Design, Maintenance and Expansion of Hawaii's Urban Forests Best Practices with Academic, Government, Non-Profit and Volunteer Sectors	1	27,078
UNIVERSITY HAWAII FOUNDATION	Ardis Eschenberg	Chancellor, Windward Community College	Hi'ilei Early College Education Initiative	1	282,304
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	Immigration Law Clinic	1	50,000

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Barbara Bruno	Hawaii Institute of Geophysics and Planetology (HIGP)	SOEST Scholars Program	1	36,000
UNIVERSITY HAWAII FOUNDATION	Calvin Shirai	Chancellor, Kauai Community College	KauaiCC COGS Fund	3	120,465
UNIVERSITY HAWAII FOUNDATION	Charles Henry Fletcher	Earth Sciences	HML Fellow Geology & Geophysics	1	31,109
UNIVERSITY HAWAII FOUNDATION	Creighton Litton	Natural Resources and Environmental Mgt (NREM)	Teaching Change	1	5,500
UNIVERSITY HAWAII FOUNDATION	Debora Halbert	Office of the VP for Academic Planning and Policy	Rockefeller Philanthropy Advisors / Lumina Fund	1	25,000
UNIVERSITY HAWAII FOUNDATION	Emmeline De Pillis	College of Business and Economics	Cogmed Coaches	1	7,900
UNIVERSITY HAWAII FOUNDATION	Emmeline De Pillis	College of Business and Economics	Kitaro Watanabe Distinguished Visiting Professor in Tourism	1	118,000
UNIVERSITY HAWAII FOUNDATION	Janel Yamamoto	Office of The Assoc Dean for Academic and Student Affairs	GoFarm Hawaii	1	125,000
UNIVERSITY HAWAII FOUNDATION	Jonathan Osorio	Kamakakuokalani Center for Hawaiian Studies	Gladys Brandt Chair	1	70,000
UNIVERSITY HAWAII FOUNDATION	Kirstin Pauka	Theatre and Dance	South East Asian Theatre	1	40,400
UNIVERSITY HAWAII FOUNDATION	Laurence James Paxton	Music (UH Manoa)	MJ Music Fund	1	3,100
UNIVERSITY HAWAII FOUNDATION	Leslie Kimura	Imiloa Astronomy Center Of Hawaii	KS MANU Imiloa 2019-2020	1	25,000
UNIVERSITY HAWAII FOUNDATION	Lonny Carlile	Center for Japanese Studies	Sen Soshitsu Student/Staff Support	1	9,000
UNIVERSITY HAWAII FOUNDATION	Lui Hokoana	Chancellor, UH Maui College	Nobel Chef	1	17,912
UNIVERSITY HAWAII FOUNDATION	Makena Coffman	Vice Chancellor, Academic Affairs	HCF Koaniani- Institute for Sustainability and Resilience Climate Change Policy GA-ship	1	33,250

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Malia Ana Jacqueline Rivera	Hawaii Institute of Marine Biology (HIMB)	HIMB REMS	1	950
UNIVERSITY HAWAII FOUNDATION	Malia Ana Jacqueline Rivera	Hawaii Institute of Marine Biology (HIMB)	TMF HIMB	1	9,500
UNIVERSITY HAWAII FOUNDATION	Marlene Mattos	Hawai'i P-20 Partnerships for Education Office	Strada Phase II Hawaii P-20	1	200,000
UNIVERSITY HAWAII FOUNDATION	Matthew K Lynch	VP For Administration	HARC Research Fellowship	1	8,400
UNIVERSITY HAWAII FOUNDATION	Matthew Platz	Chemistry (UH Hilo)	Pushing Health Profession Students Past the Chemistry Barrier	1	20,000
UNIVERSITY HAWAII FOUNDATION	Michele Carbone	Cancer Biology	Weinman Symposium	1	10,000
UNIVERSITY HAWAII FOUNDATION	Monica Ghosh	Library (UH Manoa)	Hawaiian and Pacific Collection Librarian	1	38,100
UNIVERSITY HAWAII FOUNDATION	Monica Ghosh	Library (UH Manoa)	Processing EWC Library Archival Materials	1	1,800
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Hawai'i Family Support Institute Project	1	4,750
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Native Hawaiian Community Fund Account	1	23,750
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Native Hawaiian Network Fund Account	1	6,700
UNIVERSITY HAWAII FOUNDATION	Rakan A Zahawi	Lyon Arboretum	Lyon Arboretum General Maintenance and Internship Account	1	100,000
UNIVERSITY HAWAII FOUNDATION	Raynette Haleamau-Kam	UH Center at West Hawai'i	KS 13th Year Scholarship Program - HawCC Elama	1	64,585
UNIVERSITY HAWAII FOUNDATION	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	HML Fellow Marine Biology AY17-20 (Nakoa Goo)	1	31,109
UNIVERSITY HAWAII FOUNDATION	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	HML Fellows Support MarineBio (Fellow: Nakoa Goo)	1	5,000
UNIVERSITY HAWAII FOUNDATION	Rosemary Vierra	Allied Health Department	HDS Dental Hygiene Fund	1	35,000
UNIVERSITY HAWAII FOUNDATION	Ryan Louis Perroy	Geography (UH Hilo)	UHH Spatial Data Analysis & Visualization Lab	1	69,825

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Sharon Ziegler	Vice Chancellor for Research	UH Hilo Pacific Internship Programs for Exploring Science 2018-2020	1	105,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	ECMC - Online Early College	1	100,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	Hawaii P-20 Regional Pathways Initiative - HKLC Foundation	1	100,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	State Literacy Plan Initiative	1	44,091
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	Stupski Foundation: Early College & Counseling	1	150,000
UNIVERSITY HAWAII FOUNDATION	Tamara Albertini	Philosophy (UH Manoa)	East-West Phil. Conf.	1	10,000
UNIVERSITY HAWAII FOUNDATION	Tammi Jane Oyadomari-Chun	Office of the Vice President for Community Colleges	JFF - Student Success Center	1	5,000
UNIVERSITY HAWAII FOUNDATION	Tomone K T Hanada	Chancellor, UH Maui College	Sustainable Living Institute of Maui	1	41,000
UNIVERSITY HAWAII FOUNDATION	Virginia Hinshaw	John A. Burns School of Medicine	UHF Support - Mini-Med School - Hinshaw	1	15,000

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
General Electric International, Inc.	Mark B Glick	Hawaii Natural Energy Institute (HNEI)	Feasibility Study on the National Load Dispatch Center Energy Storage Project	1	50,000
Sigma Delta Epsilon-Graduate Women in Science, Inc.	Megan L Porter	Department of Biology (Biology Program)	Examining the Visual Physiology and Ultraviolet Vision in Larval Stomatopod Crustaceans	1	9,997
UCHICAGO ARGONNE, LLC	Eric Szarmes	Department of Physics and Astronomy	Does a Free-Electron Laser Exhibit Non-Standard Statistics? Part II: Theory	1	22,394
eXtension Foundation	Zhiqiang Cheng	Plant and Environmental Protection Sciences	Pesticide Safety Education Train-The-Trainer	1	17,300

Mainland- Non-Profit Organizations

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Commonwealth of Northern Marianas Islands–Commonwealth Healthcare Corporation	Lee Buenconsejo-Lum	Department of Family Medicine and Community Health	USAPI Pacific Regional Comprehensive Cancer Control Program 2017-2022	1	32,023
INSTITUTE INTERNATIONAL EDUCATION	Sang Cheon	Department of East Asian Languages and Literature	Korean Language Flagship	1	149,864
JOHNSON (ROBERT WOOD) FOUNDATION	Dee-Ann Carpenter	Department of Native Hawaiian Health	Empowering Hawai'i's Homeless: A Diabetes and Pre-Diabetes Education and Resilience Initiative	1	525,000
JOHNSON (ROBERT WOOD) FOUNDATION	Pia Marie S Lorenzo	Department of Geriatric Medicine	The KOKUA Project: Kupuna Outreach and Knowledge in Underserved Areas	1	315,000
Krell Institute	Karen Meech	Institute for Astronomy	DOE Computational Science Graduate Fellowship Program	1	1,000
Mercy Corps	Karl Eujung Kim	Urban and Regional Planning	INVEST DM: Investing in Human Capital for Disaster Risk Management	1	294,196
NATIONAL MARINE SANCTUARY FOUNDATION	Mark Heckman	Hawaii Institute of Marine Biology (HIMB)	Ocean Explorer Educator Professional Development Workshops	1	47,551
Simons Foundation	Nicholas Hawco	Department of Oceanography	Acquisition of a Triple Quadrupole ICP-MS to Quantify the Supply and Demand of Iron and Other Metal Micronutrients in the Open Ocean	1	194,500

National Aeronautics and Space Administration

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 Name: Dillon Dodson	1	45,000
NATIONAL AERONAUT & SPACE ADM	John Rayner	Institute for Astronomy	Operation of the Infrared Telescope Facility (IRTF) for NASA Headquarters	3	2,256,151
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	2,000,000

National Science Foundation

Gift, Grants, and Contracts for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	James Ferguson	University Marine Center/Ship Operations	Oceanographic Technical Support 2018-2022 - R/V Kilo Moana	1	326,000
NATIONAL SCIENCE FOUNDATION	Kamil Deen	Department of Linguistics	Conference: Support for Three Professional Meetings on Southeast Asian Linguistics; Honolulu, HI - May 2020	1	43,770
NATIONAL SCIENCE FOUNDATION	Krystyna Aune	Graduate Education	Graduate Research Fellowship Program (GRFP)	1	779,000
NATIONAL SCIENCE FOUNDATION	Yin Phan Tsang	Natural Resources and Environmental Mgt (NREM)	RII Track-4: Building the Next Generation Meteo-hydrological Model for Hawaii	1	197,913

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
ALASKA FAIRBANKS, UNIVERSITY OF	Lui Hokoana	Chancellor, UH Maui College	Teaching Through Technology (T3) Alliance Program	2	8,500
PITTSBURGH, UNIVERSITY OF	Todd Seto	Department of Medicine	Leading Emerging and Diverse Scientists to Success (LEADS)	1	10,049
The Trustees of Columbia University in the City of New York	Davianna Mcgregor	Ethnic Studies	Obama Presidency Oral History Project	1	40,000
WASHINGTON STATE UNIVERSITY	Gary M Holton	Department of Linguistics	Mukurtu Hubs and Spokes: A Sustainable Community Digital Archive Platform	1	28,812
WASHINGTON STATE UNIVERSITY	Joseph Kaholokula	Department of Native Hawaiian Health	Native American Alzheimer's Disease Resource Center for Minority Aging Research	1	12,501
WASHINGTON, UNIVERSITY OF	Katy Delaforgue Hintzen	Sea Grant College Program	Catalyzing a Cross-Pacific Regional Collaborative Hub to Advance Indigenous Aquaculture Practices and Enhance Marine Food Production for Cultural-Ecological Benefits	1	203,282
Non-Research - Total				198	45,402,539
Overall - Total				419	81,868,204

Funds Received from UH Foundation for Oct 1, 2019 to Dec 31, 2019

Research

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Clifford Morden	Department of Botany	Auwahi Forest Restoration Project Support	1	9,500
UNIVERSITY HAWAII FOUNDATION	Colette Browne	School of Social Work	Richard S. and T. Rose Takasaki Endowed Chair	1	15,000
UNIVERSITY HAWAII FOUNDATION	David Karl	Department of Oceanography	Gordon and Betty Moore Foundation Award 2013-2018	1	10,000
UNIVERSITY HAWAII FOUNDATION	Gary M Holton	Department of Linguistics	FPCC - Endangered Languages Project Technical Coordinator	1	23,420
UNIVERSITY HAWAII FOUNDATION	Herbert Yu	Cancer Epidemiology	William & Ellen Melohn Endowed Research Fund	1	77,626
UNIVERSITY HAWAII FOUNDATION	Juanita Lormacalso Andaya	School of Ocean and Earth Science and Technology	SOEST Research and Admin Support	1	35,000
UNIVERSITY HAWAII FOUNDATION	Kimberly Anne Binsted	Information and Computer Sciences	HI-SEAS	1	29,775
UNIVERSITY HAWAII FOUNDATION	Lynne Wilkens	Cancer Epidemiology	MEC Obesity P01 Analysis	1	6,576
UNIVERSITY HAWAII FOUNDATION	Michele Carbone	Cancer Biology	Environment Interaction in the Pathogenesis of Human Mesothelioma	1	50,000
UNIVERSITY HAWAII FOUNDATION	Muller Fabbri	Cancer Biology	NK in Killing Neuroblastoma	1	155,461
UNIVERSITY HAWAII FOUNDATION	Randall F Holcombe	University of Hawaii Cancer Center	Imagine Life Without Cancer Fund	1	150,000
UNIVERSITY HAWAII FOUNDATION	Robert McLaren	Institute for Astronomy	The Sheila Watumull Fund for Astronomy	1	6,700
UNIVERSITY HAWAII FOUNDATION	Robert McLaren	Institute for Astronomy	Victor and Peggy Brandstrom Pavel Director's Chair	1	16,900
UNIVERSITY HAWAII FOUNDATION	Shinichiro Fukuda	Department of East Asian Languages and Literature	UHEH Grant Awards Fund	1	3,480
UNIVERSITY HAWAII FOUNDATION	Vrinda Dalmiya	Philosophy (UH Manoa)	Indian Philosophy of Mind	1	10,000
UNIVERSITY HAWAII FOUNDATION	William Ward	Department of Obstetrics, Gynecology and Women's Health	Lakshmi Devi and Devraj Sharma Chair-Paula Benny	1	24,793

Funds Received from UH Foundation for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
Research - Total				16	624,231

Non-Research

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Ardis Eschenberg	Chancellor, Windward Community College	Hi'ilei Early College Education Initiative	1	282,304
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	Immigration Law Clinic	1	50,000
UNIVERSITY HAWAII FOUNDATION	Barbara Bruno	Hawaii Institute of Geophysics and Planetology (HIGP)	SOEST Scholars Program	1	36,000
UNIVERSITY HAWAII FOUNDATION	Calvin Shirai	Chancellor, Kauai Community College	KauaiCC COGS Fund	3	120,465
UNIVERSITY HAWAII FOUNDATION	Charles Henry Fletcher	Earth Sciences	HML Fellow Geology & Geophysics	1	31,109
UNIVERSITY HAWAII FOUNDATION	Creighton Litton	Natural Resources and Environmental Mgt (NREM)	Teaching Change	1	5,500
UNIVERSITY HAWAII FOUNDATION	Debora Halbert	Office of the VP for Academic Planning and Policy	Rockefeller Philanthropy Advisors / Lumina Fund	1	25,000
UNIVERSITY HAWAII FOUNDATION	Emmeline De Pillis	College of Business and Economics	Cogmed Coaches	1	7,900
UNIVERSITY HAWAII FOUNDATION	Emmeline De Pillis	College of Business and Economics	Kitaro Watanabe Distinguished Visiting Professor in Tourism	1	118,000
UNIVERSITY HAWAII FOUNDATION	Janel Yamamoto	Office of The Assoc Dean for Academic and Student Affairs	GoFarm Hawaii	1	125,000
UNIVERSITY HAWAII FOUNDATION	Jonathan Osorio	Kamakakuokalani Center for Hawaiian Studies	Gladys Brandt Chair	1	70,000
UNIVERSITY HAWAII FOUNDATION	Kirstin Pauka	Theatre and Dance	South East Asian Theatre	1	40,400
UNIVERSITY HAWAII FOUNDATION	Laurence James Paxton	Music (UH Manoa)	MJ Music Fund	1	3,100

Funds Received from UH Foundation for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Leslie Kimura	Imiloa Astronomy Center Of Hawaii	KS MANU Imiloa 2019-2020	1	25,000
UNIVERSITY HAWAII FOUNDATION	Lonny Carlile	Center for Japanese Studies	Sen Soshitsu Student/Staff Support	1	9,000
UNIVERSITY HAWAII FOUNDATION	Lui Hokoana	Chancellor, UH Maui College	Nobel Chef	1	17,912
UNIVERSITY HAWAII FOUNDATION	Makena Coffman	Vice Chancellor, Academic Affairs	HCF Koaniani- Institute for Sustainability and Resilience Climate Change Policy GA-ship	1	33,250
UNIVERSITY HAWAII FOUNDATION	Malia Ana Jacqueline Rivera	Hawaii Institute of Marine Biology (HIMB)	HIMB REMS	1	950
UNIVERSITY HAWAII FOUNDATION	Malia Ana Jacqueline Rivera	Hawaii Institute of Marine Biology (HIMB)	TMF HIMB	1	9,500
UNIVERSITY HAWAII FOUNDATION	Marlene Mattos	Hawai'i P-20 Partnerships for Education Office	Strada Phase II Hawaii P-20	1	200,000
UNIVERSITY HAWAII FOUNDATION	Matthew K Lynch	VP For Administration	HARC Research Fellowship	1	8,400
UNIVERSITY HAWAII FOUNDATION	Matthew Platz	Chemistry (UH Hilo)	Pushing Health Profession Students Past the Chemistry Barrier	1	20,000
UNIVERSITY HAWAII FOUNDATION	Michele Carbone	Cancer Biology	Weinman Symposium	1	10,000
UNIVERSITY HAWAII FOUNDATION	Monica Ghosh	Library (UH Manoa)	Hawaiian and Pacific Collection Librarian	1	38,100
UNIVERSITY HAWAII FOUNDATION	Monica Ghosh	Library (UH Manoa)	Processing EWC Library Archival Materials	1	1,800
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Hawai'i Family Support Institute Project	1	4,750
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Native Hawaiian Community Fund Account	1	23,750
UNIVERSITY HAWAII FOUNDATION	Noreen Mokuau	School of Social Work	Native Hawaiian Network Fund Account	1	6,700
UNIVERSITY HAWAII FOUNDATION	Rakan A Zahawi	Lyon Arboretum	Lyon Arboretum General Maintenance and Internship Account	1	100,000

Funds Received from UH Foundation for Oct 1, 2019 to Dec 31, 2019

Award Sponsor	PI Name	Department	Title	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Raynette Haleamau-Kam	UH Center at West Hawai'i	KS 13th Year Scholarship Program - HawCC Elama	1	64,585
UNIVERSITY HAWAII FOUNDATION	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	HML Fellow Marine Biology AY17-20 (Nakoa Goo)	1	31,109
UNIVERSITY HAWAII FOUNDATION	Robert Toonen	Hawaii Institute of Marine Biology (HIMB)	HML Fellows Support MarineBio (Fellow: Nakoa Goo)	1	5,000
UNIVERSITY HAWAII FOUNDATION	Rosemary Vierra	Allied Health Department	HDS Dental Hygiene Fund	1	35,000
UNIVERSITY HAWAII FOUNDATION	Ryan Louis Perroy	Geography (UH Hilo)	UHH Spatial Data Analysis & Visualization Lab	1	69,825
UNIVERSITY HAWAII FOUNDATION	Sharon Ziegler	Vice Chancellor for Research	UH Hilo Pacific Internship Programs for Exploring Science 2018-2020	1	105,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	ECMC - Online Early College	1	100,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	Hawaii P-20 Regional Pathways Initiative - HKLC Foundation	1	100,000
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	State Literacy Plan Initiative	1	44,091
UNIVERSITY HAWAII FOUNDATION	Stephen A Schatz	Hawai'i P-20 Partnerships for Education Office	Stupski Foundation: Early College & Counseling	1	150,000
UNIVERSITY HAWAII FOUNDATION	Tamara Albertini	Philosophy (UH Manoa)	East-West Phil. Conf.	1	10,000
UNIVERSITY HAWAII FOUNDATION	Tammi Jane Oyadomari-Chun	Office of the Vice President for Community Colleges	JFF - Student Success Center	1	5,000
UNIVERSITY HAWAII FOUNDATION	Tomone K T Hanada	Chancellor, UH Maui College	Sustainable Living Institute of Maui	1	41,000
UNIVERSITY HAWAII FOUNDATION	Virginia Hinshaw	John A. Burns School of Medicine	UHF Support - Mini-Med School - Hinshaw	1	15,000
Non-Research - Total				45	2,199,500
Overall - Total				61	2,823,731

**Extramural Research Awards for the Period
Oct 1, 2019 to Dec 31, 2019
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DOD-Department of Defense	12	4,692,383	13%
Mainland- Non-Profit Organizations	18	817,789	2%
Hawaii- Non-Profit Organizations	20	840,031	2%
National Aeronautics and Space Administration	16	2,522,933	7%
DOI-Dept of Interior	13	2,247,704	6%
Mainland- Health Organizations	3	293,143	1%
Foreign	5	308,268	1%
DOE-Dept of Energy	3	690,380	2%
DOC-Dept of Commerce	1	330,848	1%
DHHS-Dept of Health and Human Services	14	8,116,894	22%
DA-Dept of Agriculture	6	1,300,677	4%
National Science Foundation	7	1,910,895	5%
Mainland- Business and Other	16	1,244,001	3%
Hawaii- Government Agencies	36	7,218,707	20%
US Colleges and Universities	42	3,266,054	9%
Hawaii- Business and Other	9	664,958	2%
Overall - Total	221	36,465,665	100%

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

Sponsor Type	Award Count	Award Amount	Percentage
Hawaii- Dept of Education	6	562,240	1%
DA-Dept of Agriculture	1	1,054,028	2%
Hawaii- Health Organizations	8	825,732	2%
Federal Agencies	2	160,207	0%
Hawaii- Government Agencies	44	18,694,714	41%
Mainland- Non-Profit Organizations	8	1,559,134	3%
DOD-Department of Defense	1	1,017,375	2%
National Science Foundation	4	1,346,683	3%
ED-Dept of Education	28	10,306,491	23%
US Colleges and Universities	7	303,144	1%
DHHS-Dept of Health and Human Services	4	103,000	0%
DOC-Dept of Commerce	3	218,960	0%
Mainland- Business and Other	4	99,691	0%
Hawaii- Non-Profit Organizations	52	2,367,478	5%
Hawaii- Business and Other	9	1,428,300	3%
National Aeronautics and Space Administration	5	4,301,151	9%
Foreign	8	931,232	2%
DOI-Dept of Interior	4	122,979	0%
Overall - Total	198	45,402,539	100%

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

Sponsor Type	Award Count	Award Amount	Percentage
Mainland- Business and Other	36	2,963,720	2%
Mainland- Health Organizations	5	324,673	0%
DOT-Dept of Transportation	1	200,000	0%
US Colleges and Universities	69	5,687,184	5%
DHHS-Dept of Health and Human Services	36	22,404,689	19%
Foreign	12	766,157	1%
National Science Foundation	49	18,794,367	16%
ED-Dept of Education	1	498,746	0%
DA-Dept of Agriculture	35	6,099,516	5%
National Aeronautics and Space Administration	39	5,998,772	5%
DOI-Dept of Interior	31	3,904,842	3%
DOC-Dept of Commerce	40	10,760,316	9%
Mainland- Non-Profit Organizations	29	1,324,606	1%
DOD-Department of Defense	31	13,750,454	12%
Hawaii- Business and Other	20	1,146,915	1%
Hawaii- Government Agencies	89	15,751,032	13%
Hawaii- Health Organizations	2	109,684	0%
Hawaii- Non-Profit Organizations	64	5,869,476	5%
DOE-Dept of Energy	7	2,700,679	2%
Overall - Total	596	119,055,828	100%

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

Sponsor Type	Award Count	Award Amount	Percentage
ED-Dept of Education	72	36,204,349	27%
Hawaii- Dept of Education	10	1,055,305	1%
DOD-Department of Defense	3	5,387,200	4%
DOI-Dept of Interior	6	164,391	0%
Hawaii- Government Agencies	91	27,125,174	20%
Hawaii- Business and Other	28	2,782,728	2%
DA-Dept of Agriculture	7	1,757,769	1%
National Science Foundation	16	6,634,592	5%
DHHS-Dept of Health and Human Services	21	11,361,080	8%
Foreign	12	1,755,922	1%
US Colleges and Universities	10	675,903	0%
Hawaii- Non-Profit Organizations	105	6,620,041	5%
National Aeronautics and Space Administration	15	8,501,350	6%
DOC-Dept of Commerce	14	5,119,264	4%
Mainland- Non-Profit Organizations	20	2,847,098	2%
Federal Agencies	6	5,310,924	4%
Hawaii- Health Organizations	25	12,017,355	9%
Mainland- Business and Other	8	807,585	1%
Overall - Total	469	136,128,030	100%