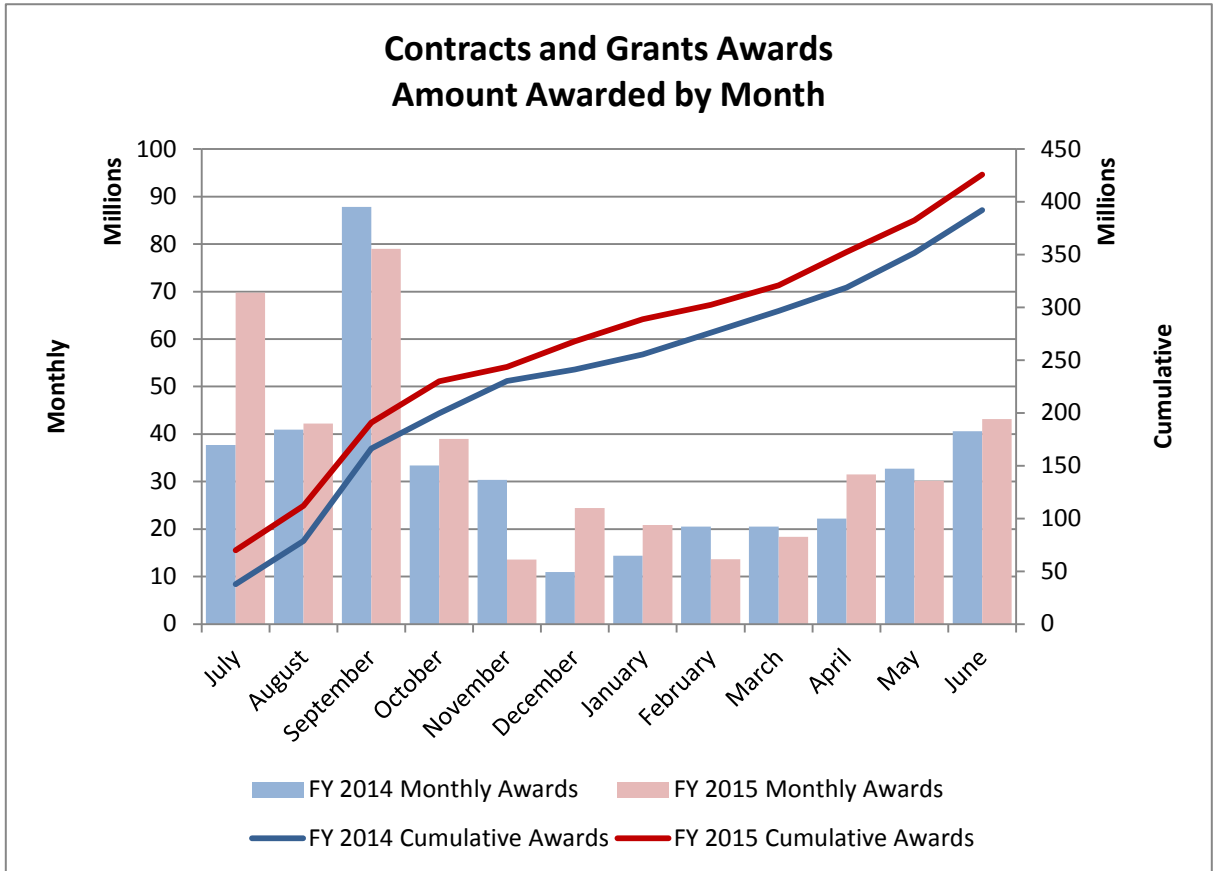
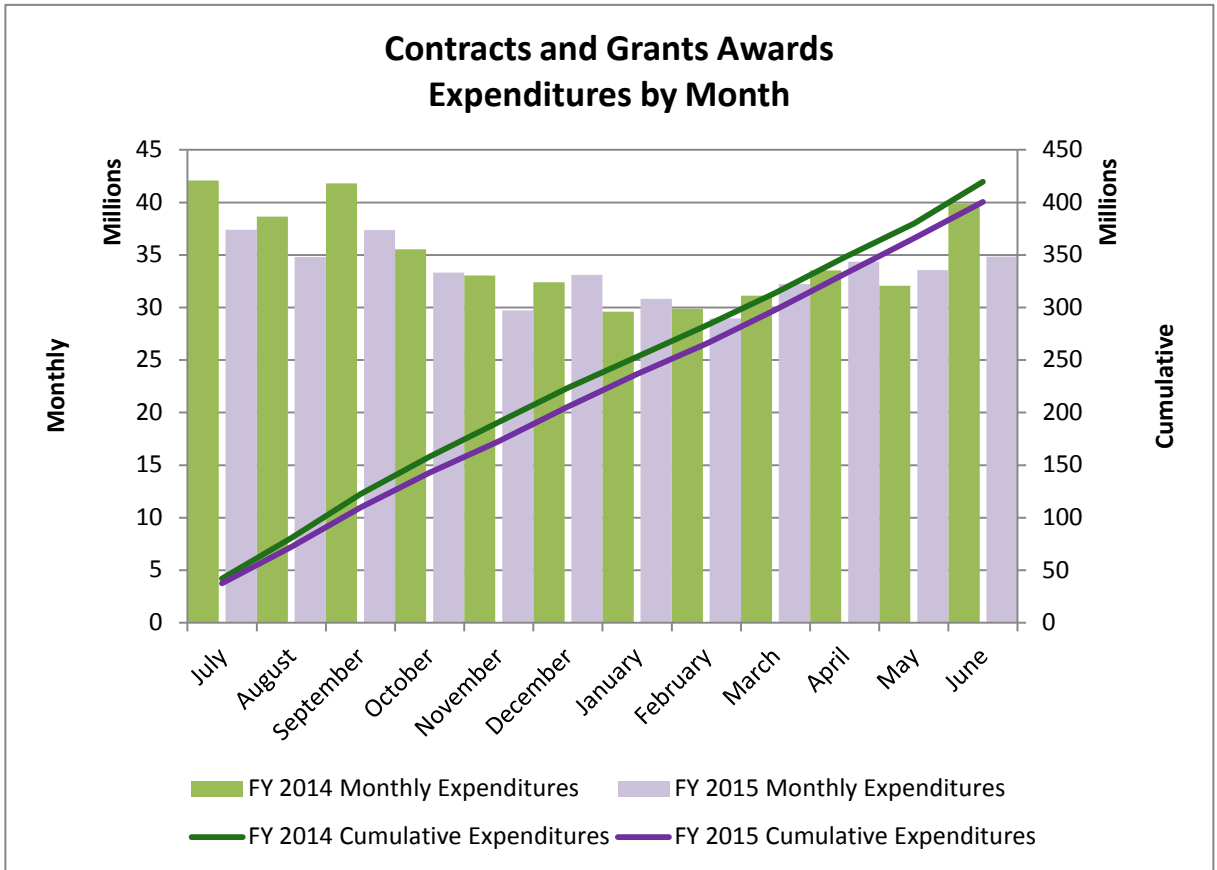


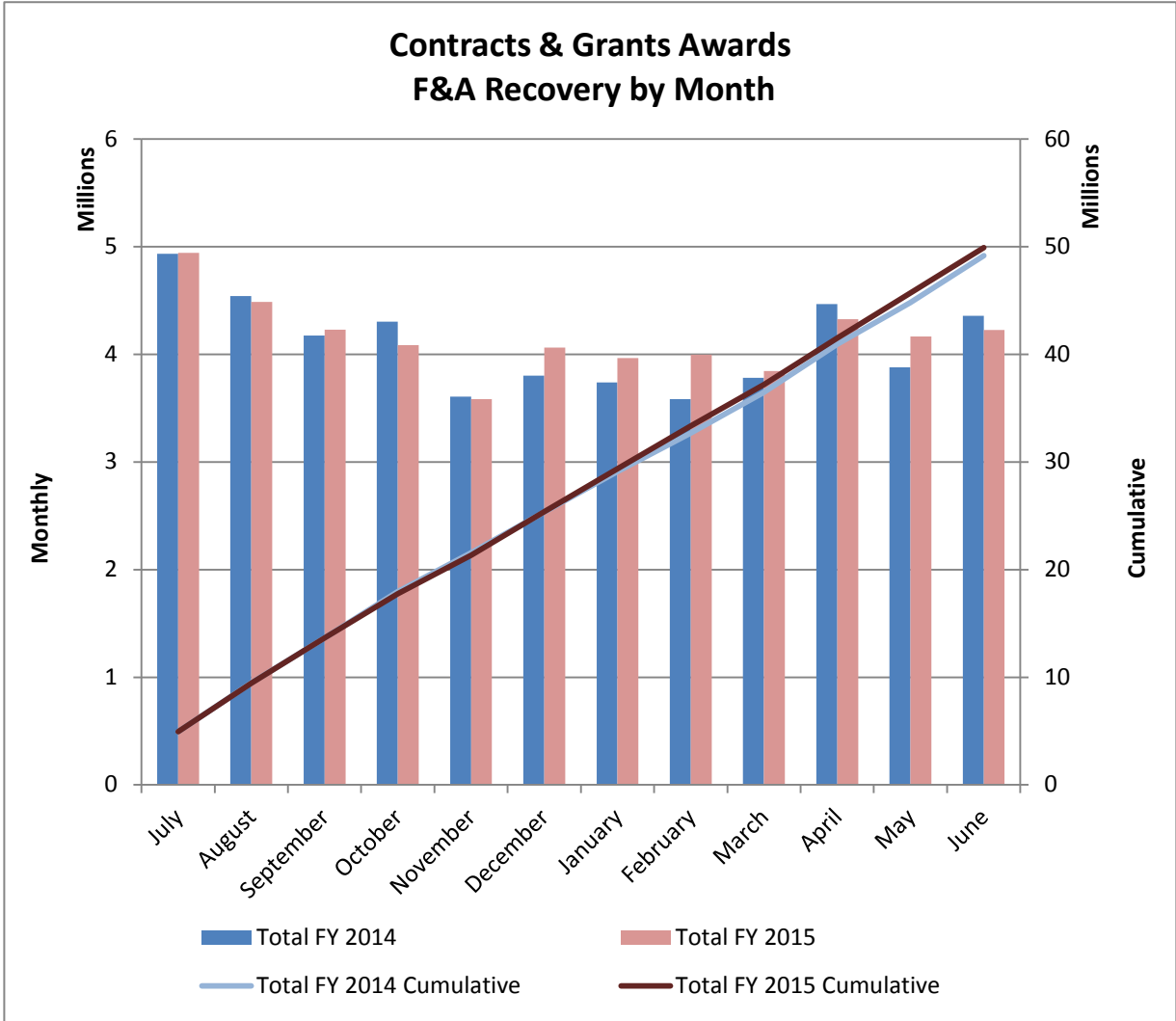
Contracts and Grants Awards
As of June 30, 2015



Contracts and Grants – Expenditures
As of June 30, 2015



Contracts and Grants Awards – F&A Recovery
As of June 30, 2015



Extramural Sponsor Awards Monthly Summary

<u>Program Type</u>	<u>Jun 30, 2015</u>		<u>Jun 30, 2014</u>	
	<u>Count</u>	<u>Amount</u>	<u>Count</u>	<u>Amount</u>
Non-Research	74	\$13,133,405	87	\$15,350,420
Research	107	\$30,299,021	117	\$24,697,900
<u>Total</u>	<u>181</u>	<u>\$43,432,426</u>	<u>204</u>	<u>\$40,048,320</u>

Note: The detailed award listing is available at:

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

The FY 2014 year-to-date total was: \$392,314,955

The unofficial FY 2015 year-to-date total is: \$425,790,746

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Research

DA-Dept of Agriculture

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Agriculture, Dept - Animal and Plant Health Inspection Service	Michael Melzer	Plant and Environmental Protection Sciences	University of Hawaii's Huanglongbing Diagnostic Lab		1	5,428
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Jack Grace	College of Tropical Agriculture and Human Resources	Characterization and Management of Invasive Plant Viruses in Hawaii		1	93,769
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Jack Grace	College of Tropical Agriculture and Human Resources	Supporting Climate-Smart Decision Making in Hawaii, USDA Southwest Climate Hub		1	20,000
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Russell Nagata	Hawaii County	Acquisition of Goods and Services		1	5,642

DHHS-Dept of Health and Human Services

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-NIH-FED	Cecilia Shikuma	Department of Medicine	Maraviroc and NeuroAIDS Pathogenesis		1	651,150
HEALTH & HUMAN SVC, DEPT-NIH-FED	Monika Ward	Department of Anatomy, Biochemistry, and Physiology	Do we need Y chromosome for successful reproduction?	In this project we will test the hypothesis that it is possible to achieve successful reproduction with assisted reproduction using germ cells from males without the Y chromosome.	1	276,561
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	James Turkson	Natural Products	Salicyclic Acid-Based Small-Molecule Stat3 Inhibitors for Anticancer Therapy	The proposed work is to identify and develop potent inhibitors of a cancer-causing protein into new drugs for treating human cancer.	1	480,634

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Lenora Loo	Cancer Etiology	Obesity and IGF-axis Activation in Native Hawaiian Women with Breast Cancer	The proposed work addresses the need to characterize the potential for underlying differences in breast cancer biology for women of different racial/ethnic backgrounds. Given that few studies have addressed the biological mechanisms that contribute to the health disparity experienced by Native Hawaiian women with breast cancer, the molecular characterization of Native Hawaiian breast tumors is an important step towards improving both prognostic and treatment strategies for this understudied population.	1	199,665
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST ALLERGY/INF DIS	Margaret Mcfall-ngai	Pacific Biosciences Research Center	Vibrio fischeri as a Model for Bacterial Colonization	The objectives are to define the dialogue between humans and microbiota during initial interactions. Such relationships often are at inaccessible mucosal surfaces with consortia of hundreds of microbial species. One simpler model is symbiosis of Vibrio fischeri, and its squid host, Euprymna scolopes. As in humans, the squid-symbiont relationship begins each generation, with microbe harvesting from the environment. "Winnowing" promotes association with recognized environmental-bacterial subsets. In the model, the process occurs in 2-3 hr and can be directly imaged, thus offering the rare opportunity to decipher molecular dialogue essential for an association to develop. This project brings together cell/developmental biologists, biochemists, and geneticists, to address: 1) how interactions between host cells and symbionts promote partner specificity; 2) what symbiont genes are essential to selection; and, 3) how bacterial motility and vesicles play roles in host-symbiont dialogue.	1	425,595

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COMMERCE, DEPT-NATIONL INST STANDARDS &TECH-FED	Christopher Lepczyk	Natural Resources and Environmental Mgt	Quantifying Plastic Ingestion and Associated Organic Pollutants in Sea Turtles from the Pacific Ocean		1	59,744

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COMMERCE, DEPT-NATL NOAA-FED	Christopher Kelley	Joint Institute for Marine and Atmospheric Research (JIMAR)	Scientific Advice and Coordination for NOAA Office of Ocean Exploration and Research's 2015-2016 "CAPSTONE" Operations in the Pacific		1	228,234
COMMERCE, DEPT-NATL NOAA-FED	Mark Merrifield	Joint Institute for Marine and Atmospheric Research (JIMAR)	Hawaiian Monk Seal Research Program	This work will be collaborative research with NOAA scientists in one or more of the following thematic areas: ecosystem forecasting, ecosystem monitoring, ecosystem-based management, the protection and restoration of resources, equatorial oceanography, climate research and impacts, tropical meteorology, and tsunamis and other long-period ocean waves. The work will be conducted under JIMAR's cooperative agreement NA11NMF4320128 with NOAA.	1	190,000
COMMERCE, DEPT-NATL NOAA-FED	Pedro Di Nezio	Department of Oceanography	Collaborative Research: Towards predicting persistent drought conditions associated with consecutive La Nina years		1	95,000
COMMERCE, DEPT-NATL NOAA-FED NATL OCEAN SVC	Mark Merrifield	Joint Institute for Marine and Atmospheric Research (JIMAR)	Mechanisms of Atmospheric Mercury in Transport and Transformation of the Remote Pacific Marine Free Troposphere Measured in Hawaii	A data set will be assembled that will include the atmospheric measurements currently being conducted at Mauna Loa Observatory and the mercury measurements.	1	307,898

DOD-Department of Defense

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
DEFENSE, DEPT- US ARMY CORPS OF ENGINEERS	David Duffy	Department of Botany	Biological Stabilization Action - Island of Oahu: Stabilization of Oahu's Rare and Endangered Species Research	Conduct rare and endangered species research in conjunction with the Army's ecosystem management program to protect natural resources on Army land on Oahu.	1	393,324
DEFENSE, DEPT-AIR FORCE OFC OF SCI RSCH	Marcelo Kobayashi	Mechanical Engineering	(HBCU/MI) A Cellworks Optimization Method for Air Vehicle Design		1	159,801
DEFENSE, DEPT-AIR FORCE OFC OF SCI RSCH	Stuart Jefferies	Institute for Astronomy	Twenty-four hour, horizon-to-horizon imaging with the AEOS and STARFIRE telescopes	This project will develop next-generation methods for high-resolution imaging through strong atmospheric turbulence using the Air Force's 3m-class telescopes. In particular, the goal is to achieve diffraction-limited resolution capability for 24-hour, horizon-to-horizon surveillance.	1	284,670

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
DEFENSE, DEPT-AIR FORCE RESEARCH LABORATORY	David Lassner	Maui High Performance Computing Center (MHPCC)	Transition of Operation, Management, and Research and Development Effort for the Maui High Performance Computing Center (MHPCC)	The objective of this contract is to provide for the orderly transition of contracted support for MHPCC under contract F29601-01-D-0083 to the US Army Corps of Engineers (USACE) managed High Performance Computing Modernization Program (HPCMP) Integrated Technical Services (HITS) contract.	3	2,127,869
DEFENSE, DEPT-AIR FORCE SPACE & MISSILE SYS CTR	Luke Flynn	Hawaii Institute of Geophysics and Planetology (HIGP)	LEONIDAS: Low-Earth Orbit Nanosat-Integrated Defense Autonomous Systems	The LEONIDAS project will design, build, test, launch, and operate small spacecraft in low-Earth orbit	1	700,000
DEFENSE, DEPT-EDUCATION ACTIVITY	Qi Chen	Geography (UH Manoa)	Developing a Cost-effective Framework for Monitoring Keystone Indicator Tree Species Using Very High Resolution (VHR) Satellite Imagery: A Case Study in Hawaii	A primary requirement of the DoD is to mitigate the potential impact of training operations on endangered species. Conducting rare species management actions in native dominated habitat significantly enhances the probability of achieving stabilization goals. Preventing further habitat degradation requires intensive management, including the suppression of ecosystem-altering vegetation. Vegetation monitoring is a crucial component of developing an efficient ecosystem management strategy. However, traditional field monitoring can be extremely expensive to conduct. We propose to develop a cost-effective remote sensing based monitoring protocol that can be used to map and monitor dominant indicator species of ecosystem health, eliminating the need for continual field data collection. The natural areas managed by the military on Oahu were selected to demonstrate the capabilities of this innovative monitoring technique.	1	35,963
DEFENSE, DEPT-NATIONAL GEOSPATIAL INTELLEGEENCE AGENCY	John Learned	Applied Research Laboratory	Antineutrino/Neutron Geolocation Program V		1	1,400,000

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Bo Qiu	Department of Oceanography	Elucidating Dynamical Processes Relevant to the Flow Encountering Abrupt Topography (FLEAT)		1	135,033
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Bruce Howe	Department of Ocean and Resources Engineering	Acoustics at Station ALOHA: RAP Tomography		1	139,000

DOE-Dept of Energy

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Energy, Dept. of - Basic Energy Sciences	Thomas Browder	Department of Physics and Astronomy	Research in High Energy Physics		1	1,530,000

DOI-Dept of Interior

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
INTERIOR, DEPT-FISH & WILDLIFE SVC	Kenneth Kaneshiro	Pacific Biosciences Research Center	Pacific Islands Climate Change Cooperative	This agreement is being implemented to support a cooperative partnership, the Pacific Islands Climate Change Cooperative (PICCC), that will produce scientific and technical information needed to adapt conservation actions to changing climate and other conditions. The objective is to create new information and mechanisms of collaboration that will increase the effectiveness of conservation in the future.	1	241,000
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Charles Fletcher	Department of Geology and Geophysics	Coastal Evolution, Hazards, and Climate Change Impacts in the U.S. Pacific Islands		1	36,300
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Kelvin Richards	International Pacific Research Center (IPRC)	Pacific Islands Climate Science Center	Climate researchers at the University of Hawaii and the University of Guam to establish the Pacific Islands Climate Science Center at UH with resources distributed between the Hilo and Manoa campuses and U of Guam linking scientific research activity and products with basin-wide stakeholders to address climate needs based on advanced scientific research.	1	534,395
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Auwahi Bat Research	Cooperative research on bat interactions with wind farms on Maui.	1	21,226

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Developing integrated predator management to restore diverse, mesic, montane forest communities in Hawai'i Volcanoes National Park	Cooperative project with USGS to conduct study of predators of native birds and ecosystems	1	43,866
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	Collaborative research project with USGS to research molecular tools for environmental sampling.	1	54,881
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	The role of bird dispersal and grass competition in ecosystem restoration at Hakalau Forest National Wildlife Refuge	Cooperative research on reforestation of native forests on Hawaii Island.	1	9,791

Foreign

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
ACADEMY KOREAN STUDIES	Mary Kim	Department of East Asian Languages and Literature	From Self-Praise to Self-Deprecation in Everyday Korean Interaction	From Self-Praise to Self-Deprecation in Everyday Korean Interaction	1	11,400
COMMONWEALTH OF NO MARIANA ISLANDS-Dept of Lands & Nat Res	Robert Richmond	Pacific Biosciences Research Center	Biomarker analyses of Saipan corals	Samples collected by Sean MacDuff on Saipan will be analyzed for biomarkers of stress exposure.	1	10,000

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
European University Institute	Sun-Ki Chai	Sociology (UH Manoa)	Willing to Pay? Testing Institutional Theory with Experiments	The project will combine experimental techniques and methodologies with historically informed institutionalist analysis in order to more fully test and explore the relationships between institutions, policy regimes and citizensâ policy choices in different welfare states. The research will extend the current work in experimental economics and cognitive science by designing experiments that are modeled on real world institutions and policy choices in several different countries. Working together with country experts we will explicitly embed the choices facing our subjects in the historical and institutional context in which real choices are actually made. At the same time we will extend and deepen historical institutionalist analysis by explicitly testing our theories and assumptions about how citizens in different polities respond to policy choices in different institutional settings.	1	4,999
North Pacific Marine Science Org	Nikolai Maximenko	International Pacific Research Center (IPRC)	Modeling studies in support of research on impact of alien species transported by marine debris from the 2011 Great Tohoku Tsunami in Japan		1	57,179

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
AGRICULTURE, DEPT-HI	Michael Melzer	Plant and Environmental Protection Sciences	Survey for coconut rhinoceros beetle on Oahu		1	872,323
COUNTY HAWAII	Cathy Wiltse	Hawaii Small Business Development Center	HAWAII COUNTY DATA BOOK UPDATE AND DATA RESEARCH SERVICES	The Hawaii SBDC will annually publish and maintain the Hawaii County Data Book for the County of Hawaii. Print copies of the Data Book will be produced, and links will be provided to access an easy to use print version by section (PDF and zip files of excel tables), as well as, a downloadable PDF version of the entire book.	1	60,000

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COUNTY MAUI OFC OF ECON DEVEL	David Duffy	Department of Botany	Maui Invasive Species Project	Conduct survey and control operations for established and incipient invasive plant, animal, and invertebrate pest species on Maui and Molokai.	1	895,000
Governor, Office of - State of Hawaii	Kelley Withy	Department of Complementary and Alternative Medicine	SIM II Grant Provider Focus Groups		1	39,193
HEALTH, DEPT-DEVELOPMENTAL DC-HI	Satoru Izutsu	John A. Burns School of Medicine	DOH Neurotrauma Registry 2012	Develop and administer an voluntary registry of Hawaii residents who have neurotrauma injuries.	1	412,455
Health, Dept-Office of Planning, Policy, and Program Dev-HI	Victoria Y Fan	Dept of Public Health Sciences and Epidemiology	Economics of school-based dental sealants	The goal of this study is to collect and analyze the costs of this dental sealant delivery pilot. The DOH will contract Federally Qualified Health Centers (henceforth "FQHCs") to deliver dental sealants, and the key quantity of interest that the PI will estimate is the unit cost of delivering dental sealants.	1	31,766
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Alan Friedlander	Department of Zoology	Examination of the Influence of Human Activity on the Movement Patterns of Important Resource Fishes in the Molokini Marine Life Conservation District		1	24,472
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Hawaii Association of Watershed Partnerships, FY 15-16	Help Watershed Partnership to develop and implement initiatives that support long-term sustainability and protection.	1	20,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford W. Morden	Department of Botany	Native Ecosystems Protection and Management Oahu	Protect and manage the best remaining samples of Hawaii's native species and ecosystems in the Natural Area Reserves and Forest Reserves.	1	136,734
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Endangered Maui Forest Bird Population Research and Management		1	36,805
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Supporting DLNR's Access and Acquisitions Program	Enhance opportunities for conservation, public hunting and recreation by researching and documenting historic right-of-way access and securing various types of agreements with public and private landholders.	1	61,083

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
LAND & NATURAL RESOURCES, DEPT (DLNR)	Ryan L Perroy	Geography (UH Hilo)	Unmanned Aerial Vehicles for early-detection and mapping of introduced plant species	Early-detection of newly introduced plant species is crucial in combating invasive species threats in Hawaii. Currently, early-detection of introduced species primarily consists of visually scanning vegetation along roadsides from ground vehicles and responding to reports from community members. Unmanned aerial vehicles (UAVs) provide a means of quickly evaluating much larger areas, including locations that may be dangerous, difficult or impossible to access on the ground. UAVs can also carry a variety of payloads, which may significantly increase invasive species detection capabilities. This proposed project will explore the utility of using three different UAV platforms, two off-the-shelf consumer-grade platforms: a fixed-wing (SwingletCAM) and a multi-rotor copter (DJI Inspire), and a larger research-grade multicopter platform (IVAN) outfitted with a hyperspectral camera, for early detection and mapping of introduced plant species on the Big Island of Hawaii.	1	35,000
WATER SUPPLY, BOARD OF	Clifford Morden	Department of Botany	Natural Resource Work on Selected BWS Watershed Areas and Priority Watershed Areas on Oahu	Natural Resource Work On Selected Board Of Water Supply Watershed Areas And Priority Watershed Areas On Oahu.	2	190,000

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
CHUN FOUNDATION	Michelle Seidel	Department of Medicine	Gene Interactions in Cranial Facial Clefting		1	10,000
CHUN FOUNDATION	Sandra Chang	Department of Tropical Medicine, Medical Micro and Pharm	Improvement of Childhood Vaccines for Pertussis with Novel Adjuvants		1	10,000
FRIENDS OF THE LIBRARY OF HAWAII	Judith Inazu	Social Science Research Institute	EVALUATION OF KEIKI TO KUPUNA Smart investing@your library Program	Contractor (consisting of the Educational Specialist and a Graduate Research Assistant) will monitor and document the extent to which the Keiki to Kupuna program succeeds in achieving its goals and objectives, utilizing formative and summative evaluation methods.	1	11,349

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HAWAII COMMUNITY FOUNDATION (HCF)	Dianqing Sun	Pharmaceutical Sciences	Discovery of Novel Small Molecule Anti-difficile Agents	Due to emergence and spread of multi-drug resistance, novel antibacterial agents are badly needed to combat pathogenic bacterial infections. In this application, we propose to optimize and develop novel small molecule anti-difficile agents. The results of the proposed research will generate significant biological data and important understanding with the potential to discover novel antibiotics for the treatment of persistent C. difficile infections.	1	50,000
HAWAII COMMUNITY FOUNDATION (HCF)	Kevin Bennett	Department of Biology (Biology Program)	New magnetic resonance imaging biomarkers of hypertensive nephropathy	The broad, long-term goal of this work is to measure kidney nephron and glomerular volume endowment in humans, in vivo. Deficits in nephrons and glomeruli have been correlated with renal diseases such as diabetes, obesity, and hypertension. There is currently no noninvasive technique to count the total number of functioning renal glomeruli and nephrons in humans. We propose that MRI, using MRI-detectable nanoparticles targeted to the glomerular basement membrane, can be used to accurately count the total number of glomeruli and measure glomerular volume in the whole, intact human kidney. This proposal is focused on establishing this technique in human donor kidneys. We further investigate the toxicity of the cationic nanoparticles in preclinical models. Once completed, the proposed work will open the possibility of real-time, in vivo glomerular counts and volume in studies of renal and systemic diseases in animals and humans.	1	49,905

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HAWAII COMMUNITY FOUNDATION (HCF)	Philip Williams	Department of Chemistry	Molecular Networks: Innovative Networking Strategies for Natural Product Drug Discovery	The goal of this research is, therefore, to discover these new natural products using an innovative strategy that leverages information-rich chemical analysis (LC-MS) and a new informatics strategy that incorporates social networking (MS2 Molecular Networks with Global Natural Products Social Molecular Networking - GNPS). Combining these chemical and informatics tools as outlined in our workflow allows for rapid identification of natural products with new chemical structures and biological activities, and overcomes some of the problems associated with traditional bioassay-guided approaches, i.e. that the process is slow and there is a high rediscovery rate.	1	49,782
HAWAII COMMUNITY FOUNDATION (HCF)	Shugeng Cao	Natural Products	Novel STAT3 Inhibitors as Anti-cancer Agents from Hawaiian Fungi		1	50,000
HAWAII COMMUNITY FOUNDATION (HCF)	William Ward	Institute for Biogenesis Research	The Role of ORC4 in Segregating Polar Body Chromatin		1	50,000
HAWAII COMMUNITY FOUNDATION MED RSCH FUNDS	Joe Ramos	Natural Products	PEA-15 Regulation of Endocytic Trafficking in Cancer		1	47,500
PACIFIC HEALTH RESEARCH & ED INSTITUTE	Philip Davy	Institute for Biogenesis Research	Genetics of Telomere Dynamics in Okinawans		1	26,399
UNIVERSITY HAWAII FOUNDATION	Anne Alvarez	Plant and Environmental Protection Sciences	New methodologies for Identification of Bacteria in Environmental Samples		1	20,000
UNIVERSITY HAWAII FOUNDATION	David Karl	Center for Microbial Oceanography, Research and Edu (C-MORE)	Simons Collaboration on Ocean Processes and Ecology	We propose to establish such a collaborative effort that will measure, model, and experimentally manipulate a complex system representative of a broad swath of the North Pacific Ocean.	1	3,007,500
UNIVERSITY HAWAII FOUNDATION	Lishomwa Ndhlovu	Department of Tropical Medicine, Medical Micro and Pharm	Immune Function		1	20,000

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Nellie Sugii	Lyon Arboretum	Seed Saver - Recovering Hawaiian Kalo Diversity - Germplasm Storage of Colocasia esculenta Varieties the Hawaiian Rare Plant Program Micropropagation Laboratory		1	34,413
UNIVERSITY HAWAII FOUNDATION	Peter Hoffmann	Department of Cell and Molecular Biology	Mesothelioma Vaccine Project	This project will develop vaccine strategies for the prevention and treatment of mesothelioma.	1	19,800
UNIVERSITY HAWAII FOUNDATION	Robert Nichols	Department of Cell and Molecular Biology	Molecular Mechanisms in Neurodegenerative Disorders	Beta amyloid is a small, toxic peptide that accumulates in Alzheimer's disease. This project is aimed at identifying the key intracellular signaling pathways altered on prolonged exposure of nerve cells to beta amyloid. An initial objective is to develop a primary neural circuit model system, namely hippocampal slice cultures. In addition, the neuroprotective potential of intervening in signaling pathways altered by beta amyloid will be explored.	1	9,500

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
BOEING COMPANY-BOEING LASER TECH SVCS	Jeffrey Kuhn	Institute for Astronomy	UH R&D Support (ODC)	Implement HiVIS, and AO systems for AEOS telescope. Maintain and provide support for AEOS operations and data acquisition.	1	17,000
BROOKHAVEN NATIONAL LABORATORY	Jelena Maricic	Department of Physics and Astronomy	Long Baseline Neutrino Experiment's Liquid Argon Far Detector	Evaluation and selection, design and fabrication of silicon photomultipliers for photon detection system.	1	45,647
DEVELOPMENT ALTERNATIVES INC	David Lassner	Pacific Disaster Center	ASEAN PROGRESS DMRS	ASEAN PROGRESS DMRS	1	70,985
DEVELOPMENT ALTERNATIVES INC	David Lassner	Pacific Disaster Center	PROGRESS ASEAN Risk Reduction and Management Project	ASEAN-U.S. PROGRESS Technical Support to Advance ASEAN Risk Reduction and Management Project	1	131,511
JET PROPULSION LAB-JPL	Mark Merrifield	Joint Institute for Marine and Atmospheric Research (JIMAR)	A NASA Web Portal for Sea Level Change		1	35,000

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
WOODS HOLE OCEANOGRAPHIC INSTITUTION	Roger Lukas	Joint Institute for Marine and Atmospheric Research (JIMAR)	Using Benchmark Time Series to Investigate Biases in the Tropical Pacific		1	113,075
Wyle Laboratories, Inc.	Veronica Bindi	Department of Physics and Astronomy	Study of Proton Fluxes and Plan for GCR Flux Data from Alpha Magnetic Spectrometer (AMS) Data	Pursuing the NASA interest in the AMS' s monthly low energy cosmic ray fluxes, the Space Radiation Analysis Group (SRAG) at NASA (led by Edward Semones) will work together with the Alpha Magnetic Spectrometer (AMS) at the University of Hawaii (led by Veronica Bindi) to set up a long term plan.	1	158,240

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Allen (Paul G) Family Foundation	Ruth Gates	Hawaii Institute of Marine Biology (HIMB)	Building a Biological Toolkit to Mitigate Ocean Acidification Impacts and Restore Coral Reefs		1	3,993,478
Institute for Wildlife Studies	Rebecca Ostertag	Natural Sciences Division	Natural Resource Condition Assessments for Puukohola Heiau National Historic Site, Kaloko-Honokohau National Historical Park, and Puuhonua o Hoanau National Historical Park	This proposal describes our approach to carrying out Natural Resource Condition Assessments (NRCA) in and adjacent to Kaloko-Honokohau National Historical Park (KAHO), Puuhonua o Honaunau National Historical Park (PUHO), and Puukohola Heiau National Historic Site (PUHE) located along the west coast of the Island of Hawaii. The NRCAs will provide an evaluation of current ecological conditions and discernible trends for natural resources and ecosystem processes, identify critical data and knowledge gaps, and highlight existing and potential threats to natural resources and ecosystems within the parks. This assessment will rely on existing scientific data from multiple sources, as well as the best professional judgment of an interdisciplinary team of specialists, to evaluate current status and suggest future conditions for natural resources in these three parks.	1	19,682
Mount Cuba Astronomical Foundation	Bo Reipurth	Institute for Astronomy	Monitoring Young Star Forming Regions		1	59,267

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Resodyn Corporation	Michael Hadfield	Pacific Biosciences Research Center	Next Generation Boat Hull Impact and Abrasion Proofing		1	1,000
SEATTLE INSTITUTE FOR BIOMEDICAL & CLINICAL RESEARCH	Marjorie K L M Mau	Department of Native Hawaiian Health	Diabetes Prevention Program Outcomes Study in Hawaii	Maintain outcomes measures and retention of the Diabetes Prevention Program cohort in Hawaii. Intervention of lifestyles modification and metformin treatment are continued during the course of the proposal in people at risk/those who develop diabetes. Additional, more extensive outcomes measures will be obtained.	1	123,715
Simons Foundation	Michelle Manes	Department of Mathematics	Michelle Manes - Collaboration Grant for Mathematicians	This grant will allow me to travel to research conferences and to work with collaborators. It will also allow me to at least partially cover the expenses of mathematicians traveling to Hawaii to work with me on research projects related to my work in number theory	1	35,000
Simons Foundation	Monique Chyba	Department of Mathematics	Geometric Control Theory: Applications in Space Mechanics and Neuroscience		1	35,000
UNIVERSITIES SPACE RESEARCH ASSN	Peter Mouginis-Mark	Hawaii Institute of Geophysics and Planetology (HIGP)	Evaluating Crater Shape Variations on the Moon and Mars		1	38,622
University of Oregon Foundation	David Garmire	Electrical Engineering	Akabotics		1	1,500

National Aeronautics and Space Administration

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Colin Aspin	Institute for Astronomy	Improving Near-Earth Object Recovery Efficiency on the University of Hawaii 2.24 Meter Telescope		1	377,972
NATIONAL AERONAUT & SPACE ADM	Edward Robert Dalton Scott	Hawaii Institute of Geophysics and Planetology (HIGP)	Origins, Thermal Histories, and Impact Records of Iron Meteorites, Chondrites, and their Parent Asteroids	Our objective is to learn more about the formation of asteroids and planets by studying the record preserved in meteorites of the igneous, metamorphic and impact processes operating during the early stages of solar system history	1	29,982
NATIONAL AERONAUT & SPACE ADM	Oleg Melnichenko	International Pacific Research Center (IPRC)	Ocean Water, Heat and Salt Transport by Mesoscale Eddies		1	73,502

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

National Science Foundation

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Alexander Shor	School of Ocean and Earth Science and Technology	R/V Kilo Moana Ship Operations 2012-2016	Operation of research vessel R/V Kilo Moana in support of NSF funded ocean science	1	5,372,200
NATIONAL SCIENCE FOUNDATION	Brian Popp	Department of Geology and Geophysics	Collaborative Research: Isotopic insights to mercury in marine food webs and how it varies with ocean biogeochemistry		1	10,400
NATIONAL SCIENCE FOUNDATION	Clinton Conrad	Department of Geology and Geophysics	CAREER: Understanding the Solid Earth's Influence on Sea Level	We will develop numerical models that constrain the interaction between the solid earth and sea level over time scales ranging from decades to millions of years. This research effort will inform the development educational "modules" that will be used to teach undergraduate and graduate students about earth processes that affect sea level.	1	87,486
NATIONAL SCIENCE FOUNDATION	Debasis Bhattacharya	Academic Affairs (UH Maui College)	SFS: Capacity Building: Cyber-security Education Across Disciplines with Focus on Minorities and Women	The UHMC CyberEd projects overall goal is to develop custom course modules that could be embedded within existing courses and curriculum across various disciplines, a 4-day Train-the-Faculty summer camp, a summer cybersecurity course and summer camp for undergraduate students that prepares underrepresented (e.g., minority and women) students for higher education and careers in cybersecurity by adding rigorous STEM content to extending learning opportunities and training.	1	233,444
NATIONAL SCIENCE FOUNDATION	Frederick Kazman	Department of Information Technology Management	SHF: Medium: Collaborative Research: Finding and Fixing Architectural Hotspots: An Economics-Based Decision Support Approach		1	360,709
NATIONAL SCIENCE FOUNDATION	Jelena Maricic	Department of Physics and Astronomy	Collaborative Research: Commissioning and Operation of DarkSide-50 at LNGS	This is proposal to seek funding to participate on the DarkSide experiment in the Gran Sasso laboratory in Italy. Specifically, funds are requested to build a calibration device and deploy it in the detector.	1	55,000
NATIONAL SCIENCE FOUNDATION	Jessica Lu	Institute for Astronomy	Star Formation in Extreme Environments		1	344,857

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Karen Meech	Institute for Astronomy	Early Solar System Volatile Distribution		1	132,000
NATIONAL SCIENCE FOUNDATION	Michael Bell	Department of Meteorology	CAREER: Impacts of Convective and Stratiform Processes on Tropical Cyclone Intensity Change		1	158,896
NATIONAL SCIENCE FOUNDATION	Michael Garcia	Department of Geology and Geophysics	Uncovering Hotspot Volcanism: Mantle Melting, Magmatic Plumbing, Explosive Eruptions and Crustal Contamination at Kilauea Volcano, Hawaii		1	238,562
NATIONAL SCIENCE FOUNDATION	Thomas Shea	Department of Geology and Geophysics	Pursuing the Nucleus: Experimental, Theoretical, and Analytical Investigations of Bubble and Crystal Formation in Magma		1	78,141

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
ALASKA FAIRBANKS, UNIVERSITY OF	Adam Pack	Psychology (UH Hilo)	Development and Validation of a Technique for Detection of Stress and Pregnancy in Humpback Whales	This project will use archival data on skin/blubber biopsy samples, identification photographs, and on behavioral roles and sighting dates and times of individually identified humpback whales to develop a better understanding of the basic life history physiology of North Pacific humpback whales.	1	15,365
ARIZONA STATE UNIVERSITY	Sarah Fagents	Hawaii Institute of Geophysics and Planetology (HIGP)	Mastcam-Z: A Geologic, Stereoscopic, and Multispectral Investigation for the NASA Mars-2020 Rover Mission		1	11,500
CALIFORNIA LOS ANGELES, UNIV	Paul Grandmont Lucey	Hawaii Institute of Geophysics and Planetology (HIGP)	Support to UCLA LRO Diviner Investigation	The principal investigator will provide expertise in lunar science to University of California at Los Angeles in support of their infrared spectrometer on NASA's Lunar Reconnaissance Orbiter mission.	1	18,487

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
DARTMOUTH COLLEGE	Thomas Wills	Cancer Etiology	Visual Media Influences on Adolescent Smoking Behavior	This study provides an unsurpassed opportunity to further investigate the mechanisms underlying the effect of exposure to movie smoking on smoking behavior in adolescents and young adults. Because U.S. movies are marketed and distributed all over the world, this research could have far-reaching public health implications for adolescents everywhere.	1	42,393
FLORIDA, UNIVERSITY OF CENTRAL	Richard Rocheleau	Hawaii Natural Energy Institute (HNEI)	Electric Vehicle Transportation Center		1	174,666
Furman University	Sai Bhatawadekar	Department of Indo-Pacific Languages	A Cross-Cultural Inquiry into Religious Understanding: The Theory and Practice of Kataphatic and Apophatic Discourse		1	2,000
ILLINOIS, UNIVERSITY OF	Przemyslaw Dera	Hawaii Institute of Geophysics and Planetology (HIGP)	Partnership for Extreme Xtallography and COMPRES Technology Center Operation		1	197,445
UTAH, UNIVERSITY OF	Scott Kuwada	Department of Medicine	Molecular and Clinical Approaches to Colon Cancer Precursors		1	9,329
VANDERBILT UNIVERSITY	Loic Le Marchand	Cancer Etiology	Helicobacter pylori protein-specific antibodies and colorectal cancer risk		1	29,288
WASHINGTON, UNIVERSITY OF	David Ho	Department of Oceanography	Collaborative Research: Global Ocean Repeat Hydrography, Carbon, and Tracer Measurements, 2015-2020		1	115,679
Research - Total					107	30,299,021

Non-Research

DA-Dept of Agriculture

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Agriculture, Dept - Animal and Plant Health Inspection Service	Charles Kinoshita	Office of The Assoc Dean for Academic and Student Affairs	Hawaii AgDiscovery Program	Hawaii AgDiscovery Summer Training Program for High School Students.	1	42,000

DHHS-Dept of Health and Human Services

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-ADMIN FOR COMM LIVING	JoAnn W.L. Yuen	Center on Disability Studies/University Affiliated Pgms	University of Hawaii University Center for Excellence in Developmental Disabilities (HI UCEDD)		1	545,919
HEALTH & HUMAN SVC, DEPT-ADMIN FOR COMM LIVING	Kelly Roberts	Center on Disability Studies/University Affiliated Pgms	Pacific Basin University Center for Excellence in Developmental Disabilities, Education, and Service (PBUCEDD)		1	545,919
HEALTH & HUMAN SVC, DEPT-CTR DIS CTRL-FED	Jean Johnson	Center on Disability Studies/University Affiliated Pgms	Identify and Follow: Ajiri in Ibwinini	To make sure that babies identified in the Marshall Islands with a significant hearing loss are screened, evaluated, and provided the intervention services they need.	1	98,464
HEALTH & HUMAN SVC, DEPT-HRSA-FED BUR OF HLTH PROF	Debra Mark	Department of Nursing	Achieving a Bachelor of Science Degree in Nursing - A Veterans' Initiative	The purpose of this project is to implement a statewide academic partnership model program for veterans with medical training and experience by facilitating enrollment, progression, and graduation with a baccalaureate degree (BS) in nursing using multi-level, evidence-based strategies. These strategies will not only increase the number of BS-prepared nurses in Hawai`i, but will also improve employment opportunities for veterans and workforce diversity in the rural counties of Kaua`i and Maui and the county of O`ahu.	1	349,472

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COMMERCE, DEPT-NOAA/ NATL MARINE FISHERIES SVC	Denise Antolini	William S. Richardson School of Law	Marine & Aquatic Research Lawyers Network (MARLN)		1	15,000

DOD-Department of Defense

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Alexander Shor	School of Ocean and Earth Science and Technology	Ship Operations, Maintenance, Repair and Upgrade for the R/V KILO MOANA		1	320,934

DOI-Dept of Interior

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
INTERIOR, DEPT-FED OFC OF INSULAR AFFAIRS	John Morton	Office of the Vice President for Community Colleges	TAP-UH-2015-4 2015 Pacific Regional Breadfruit Initiative - Product Marketing, Milling and Production Development		1	213,400
INTERIOR, DEPT-FISH & WILDLIFE SVC	Sharon Ziegler	Vice Chancellor for Research	University of Hawaii-Hawaiian Internship Program (UHHIP) 2012	Project supports five (5) PIPES summer interns to work on projects with FWS affiliated projects across Hawaii.	1	20,000

ED-Dept of Education

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
EDUCATION, DEPT-FED	Judy Oliveira	Chancellor, Windward Community College	Talent Search Honolulu	To identify qualified individuals from disadvantaged backgrounds and encourage them to complete high school enroll in college.	1	230,000
EDUCATION, DEPT-FED	Judy Oliveira	Chancellor, Windward Community College	Talent Search Windward	To identify qualified individuals from disadvantaged backgrounds and encourage them to complete high school enroll in college.	1	230,000

Federal Agencies

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATL ENDOWMENT FOR THE ARTS	Richard Frank Stewart	Department of English	Manoa: A Pacific Journal of International Writing	Publication of an international literary journal twice a year.	1	10,000

Foreign

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COMMONWEALTH OF NO MARIANA ISLANDS	Norman Okamura	Social Science Research Institute	#CNMI-CHCC-ENERGY-2015-001 between the Commonwealth of the Northern Mariana Islands Commonwealth Healthcare Corporation and the UH TASI	UH TASI will assist the CHCC with reviewing the policy, regulatory, and technical framework for PV renewable energy for the CHCC, development of a project plan, prepare a Request for Proposals for PV solar power, coordinate activities the procurement process including the preparing of the review RFP responses and assisting in the negotiation of the final contract, coordinating the evaluation of the RFP with the CNMI and federal agency evaluation team; and coordination with the Commonwealth Utilities Corporation (CUC),	1	330,000

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
				and contractors.		
COMMONWEALTH OF NO MARIANA ISLANDS	Norman Okamura	Social Science Research Institute	#CNMI-CHCC-SIM 2015-001 between the Commonwealth of the Northern Mariana Islands Commonwealth Helathcare Corporation and the UH TASI	The overall scope of this collaboration is to effectively work together and engage a wide range of stakeholder in CNMI to strategize and initiate health care transformation activities. A first step is the development of a commonwealth-wide health care transformation plan, then identifying resources for the coordination and implementation of that plan.	1	531,357
Intl Cooperation Ctr of China Renewable Energy Society	Denise Konan	College of Social Sciences	Sino-US Islands Energy Research	Based on the comprehensive research on the status of technologies in the market, government policy, and the commercial model of the Island Smart Microgrid , Sino-US Islands Energy Research and the Pilot Project will fully utilize clean energy interconnections with renewable energy systems and establishes a unified island style smart microgrid system with distributed energy generation technology and intelligent monitoring and energy management technology, to further promote building of Sino-US Island multi energy generation smart grid. In order to improve the energy efficiency, make appropriate use of energy storage systems, and further stabilize and strengthen the microgrid by utilizing comprehensive energy resources and the energy management technology, the product of the project will be integrated and applied to two pilot projects in Hawaii and Hai Nandao.	1	43,000
OKINAWA PREFECTURE GOVERNMENT	Satoru Izutsu	John A. Burns School of Medicine	Okinawa Postgraduate Medical Education Program		1	836,812

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HO'OKIPAIPAI LLC	Cathy Wiltse	Hawaii Small Business Development Center	HI PTAC AND HSBDC CONSULTING SERVICES	HSBDC will provide and refer qualified clients interested in marketing their products and services to government entities to the HI PTAC for contracting assistance.	1	100,000

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Ke Kula 'o Nawahiokalani'opu'u Iki Public Charter School	April Housman	Ka Haka'Ula O Ke'Elikolani-UHH	Nawahi CBM Assessment		1	45,038
NAVATEK LTD	Kwok Fai Cheung	Department of Ocean and Resources Engineering	Ocean Engineering Internship	To continue the Ocean Engineering internship program with Navatek Ltd.	1	36,079

Hawaii- Dept of Education

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
EDUCATION, DEPT-HI	Brad Nakamura	Psychology (UH Manoa)	To Provide Assessments, Interventions and Consultation Services - DOE FY15 Proposal	The University of Hawaii's Center for Cognitive Behavior Therapy has provided school-based behavioral health ("SBBH") services to the Department of Education, State of Hawaii since 2002. The services are part of an effort to ensure access to evidence-based intervention and assessment services related to educational needs of students identified by the state. The program also provides training, support and staff development for the state's SBBH service providers. The Center for Cognitive Behavior Therapy is a university research and training clinic for children with various emotional and behavioral disorders. The center's emphasis is on empirically supported treatment and assessment, with particular focus on cognitive behavior therapy techniques for childhood disorders. Graduate students provide clinical services for children and families on Oahu as well as on the neighbor islands of Maui, Lanai, Kauai, Hawaii, and Molokai. Funds will be allocated for assessment and treatment services.	1	249,954

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COUNTY HAWAII	Farrah-marie Kawaiiani Gomes	College of Continuing Education and Community Svc	Hawaii Island Womens Leadership Summit 42-15	Women's Leadership Summit featuring: keynote speaker, panel discussion, workshops, networking. Workshops may include Entrepreneurship, Finances for Women, Women in Technology, Women in STEM,	1	2,000

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
				Leadership Models, Inspiring Young Women to Leadership, Legal Issues Faced By Women, Work-Life Balance, Women Supporting Women, Discrimination, Image and Communication, Values Clarification, Business Communication, Aging Well.		
COUNTY HAWAII	Farrah-marie Kawaiilani Gomes	College of Continuing Education and Community Svc	Hawaii Island Womens Leadership Summit 45-15	Women's Leadership Summit featuring: keynote speaker, panel discussion, workshops, networking. Workshops may include Entrepreneurship, Finances for Women, Women in Technology, Women in STEM, Leadership Models, Inspiring Young Women to Leadership, Legal Issues Faced By Women, Work-Life Balance, Women Supporting Women, Discrimination, Image and Communication, Values Clarification, Business Communication, Aging Well.	1	2,500
COUNTY HAWAII	Farrah-marie Kawaiilani Gomes	College of Continuing Education and Community Svc	Hawaii Island Womens Leadership Summit 60-15	Women's Leadership Summit featuring: keynote speaker, panel discussion, workshops, networking. Workshops may include Entrepreneurship, Finances for Women, Women in Technology, Women in STEM, Leadership Models, Inspiring Young Women to Leadership, Legal Issues Faced By Women, Work-Life Balance, Women Supporting Women, Discrimination, Image and Communication, Values Clarification, Business Communication, Aging Well.	1	2,000
COUNTY HAWAII	Farrah-marie Kawaiilani Gomes	College of Continuing Education and Community Svc	Hawaii Island Womens Leadership Summit 66-15	Women's Leadership Summit featuring: keynote speaker, panel discussion, workshops, networking. Workshops may include Entrepreneurship, Finances for Women, Women in Technology, Women in STEM, Leadership Models, Inspiring Young Women to Leadership, Legal Issues Faced By Women, Work-Life Balance, Women Supporting Women, Discrimination, Image and Communication, Values Clarification, Business Communication, Aging Well.	1	4,000

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COUNTY HAWAII	Farrah-marie Kawaihani Gomes	College of Continuing Education and Community Svc	Hawaii Island Womens Leadership Summit 74-15	Women's Leadership Summit featuring; keynote speaker, panel discussion, workshops, networking. Workshops may include Entrepreneurship, Finances for Women, Women in Technology, Women in STEM, Leadership Models, Inspiring Young Women to Leadership, Legal Issues Faced By Women, Work-Life Balance, Women Supporting Women, Discrimination, Image and Communication, Values Clarification, Business Communication, Aging Well.	1	1,000
COUNTY HAWAII	Farrah-marie Kawaihani Gomes	College of Continuing Education and Community Svc	Hawaii Island Womens Leadership Summit MOA	Women's Leadership Summit featuring; keynote speaker, panel discussion, workshops, networking. Workshops may include Entrepreneurship, Finances for Women, Women in Technology, Women in STEM, Leadership Models, Inspiring Young Women to Leadership, Legal Issues Faced By Women, Work-Life Balance, Women Supporting Women, Discrimination, Image and Communication, Values Clarification, Business Communication, Aging Well.	1	5,000
County Hawaii Dept of Research and Development	Bruce Mathews	College of Agriculture, Forestry and Natural Resource Mgt	Energy Sciences at the University of Hawaii at Hilo	The University of Hawaii at Hilo (UH Hilo) proposes to combine our existing resources with new partnerships to further development of renewable energy systems and emerging designs of distributed energy on the Island of Hawaii. This effort has immense potential as the island has large renewable energy resources while imported fossil fuels are a finite resource with numerous fiscal, supply chain, and environmental risks. We envision a theoretically-vigorous undergraduate educational program in energy science, including a significant practical component. This program will contribute to a workforce that improves the lives of those on the island and enhances the local economy. It must be stressed that moving energy science program development forward at UH Hilo will be require external support during the planning phases.	1	90,000

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
County Hawaii Dept of Research and Development	Farrah-marie Kawailani Gomes	College of Continuing Education and Community Svc	2015 Hamakua Sugar Plantation Days	The NHERC Heritage center is applying for the 2015 County Product Enrichment Program grant to coordinate the 2nd annual Hamakua Sugar Plantation Days Festival. As a community outreach project, the Heritage Center will help coordinate the cultural elements and foster multicultural participation in the event.	1	12,500
County Hawaii Dept of Research and Development	Michael Duponte	Human Nutrition, Food and Animal Sciences	The Annual Big Island Natural Farming Symposium 2015		1	3,500
Governor, Office of - State of Hawaii	Norman Okamura	Social Science Research Institute	Contract for Goods and Services Between Hawaii Office of Healthcare Transformation and UH TASI WTL#1 (#HHT-ICA-2014-001)	This project is established for the purposes of establishing a data warehouse with the information management tools required for healthcare research to improve the quality of healthcare-related data and analysis, including, but not limited to, transparent understanding of the total cost of care, patient and population conditions, and healthcare services.	1	2,104,873
HAWAIIAN AFFAIRS, OFFICE OF	Melody MacKenzie	William S. Richardson School of Law	OHA Cooperative Agreement	OHA Cooperative Agreement	1	71,000
HEALTH, DEPT-HI	Rebecca Ozaki	Center on Disability Studies/University Affiliated Pgms	State of Hawaii Department of Health, Developmental Disabilities Division		1	191,856

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HEALTH, DEPT-MAT & CHILD	Christine Quemuel	Women's Center	UH Systemwide PAU Violence Program	The University of Hawaii Systemwide PAU (Prevention, Awareness, Understanding) Violence Program is coordinated by the UH Mānoa Womens Center to provide assistance to develop and sustain efforts to address sexual assault, dating/domestic violence and stalking on all ten of the University of Hawaii System campuses. The PAU Violence Program uses the Center for Disease Control and Preventions socio-ecological model for primary prevention of intimate partner violence to frame the work conducted by the campuses. This model provides a multi-level approach to violence prevention that considers the relationships between individual, relationship, community, and societal factors in primary prevention. The PAU Violence Program also uses a community-based approach to violence prevention, working with each unique campus to create a task force of key campus stakeholders to identify needs, develop initiatives, and create a sustainability plan.	1	22,000
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	The purpose of the Agreement is to provide Hawaii SNAP Employment and Training Program participants with services that enhance their employability and ability to achieve higher income.	1	131,551
HUMAN SERVICES, DEPT-OYS-HI	Karen Umemoto	Urban and Regional Planning	OYS Online Directory	The OYS Online Directory project will create an online searchable internet website of youth and family services in Hawaii for use by government agencies, nonprofit organizations, and the general public. The project includes the creation of the website, database and the collection of information to be shared through the website.	1	234,000
LAND & NATURAL RES, DPT-AQUAT (DLNR)	David Duffy	Department of Botany	Collaboration for the Development of DLNR/PMNM Strategic Management Capacity	Collaborate with the state to evaluate capacity for a strategic approach to Hawaii's co-trustee role in the Papahanaumokuakea Marine National Monument.	1	133,783
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Denise Antolini	William S. Richardson School of Law	Mitigation and Protected Species Law Fellow		1	4,950

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
LAND & NATURAL RESOURCES, DEPT (DLNR)	Kenneth Kaneshiro	Pacific Biosciences Research Center	Statewide Endangered Plant Program, Mid-Elevation Rare Plant Facilities (Olinda)	Provide services for ex situ propagation and maintenance of critically endangered Hawaiian plant species at Olinda Rare Plant Facility.	1	84,814
PUBLIC SAFETY, DEPT-HI	Noreen Mokuau	School of Social Work	Sex Offender Services Officer	see Project Summary attachment in Proposal Attachments section	1	203,003

Hawaii- Health Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
KAPIOLANI MED CTR FOR WOMEN & CHILDREN	Ivica Zalud	Department of Obstetrics, Gynecology and Women's Health	FACULTY SUPPORT AGREEMENT FISCAL YEAR 2016 - AGREEMENT NO. FSA16-KMCWC-OBGYN-MFM		1	186,395
KAPIOLANI MED CTR FOR WOMEN & CHILDREN	Kenneth Nakamura	Department of Pediatrics	REIMBURSEMENT AGREEMENT FISCAL YEAR 2016 - AGREEMENT NO. SF16-KMCWC-PEDS		1	361,596
KAPIOLANI MEDICAL SPECIALIST	Anthony Guerrero	Department of Psychiatry	REIMBURSEMENT AGREEMENT FISCAL YEAR 2016 - AGREEMENT NO. SF16-KMS-PSYCH		1	213,113
KAPIOLANI MEDICAL SPECIALIST	Kenneth Nakamura	Department of Pediatrics	REIMBURSEMENT AGREEMENT FISCAL YEAR 2016 - AGREEMENT NO. SF16-KMS-PEDS		1	1,531,235
PACIFIC IN VITRO FERTILIZATION INSTITUTE	Ivica Zalud	Department of Obstetrics, Gynecology and Women's Health	FACULTY SUPPORT AGREEMENT FISCAL YEAR 2016 - AGREEMENT NO. FSA16-PIVF-OBGYN-A		1	90,000
PACIFIC IN VITRO FERTILIZATION INSTITUTE	Ivica Zalud	Department of Obstetrics, Gynecology and Women's Health	FACULTY SUPPORT AGREEMENT FISCAL YEAR 2016 - AGREEMENT NO. FSA16-PIVF-OBGYN-B		1	50,000
UNIVERSITY CLINICAL EDUCATIONAL & RSCH ASSOC (UCERA)	Satoru Izutsu	John A. Burns School of Medicine	REIMBURSEMENT AGREEMENT FISCAL YEAR 2016 - AGREEMENT NO. SF16-UCERA-OD-INTL		1	18,154

Hawaii- Non-Profit Organizations

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
PACIFIC AMERICAN FOUNDATION	Mark Heckman	Hawaii Institute of Marine Biology (HIMB)	"Kulia Natural Resource Stewardship Program" for Native Hawaiian Middle and High School Students of Windward O'ahu		1	68,470
UNIVERSITY HAWAII FOUNDATION	David Krupp	Chancellor, Windward Community College	WCC/UHF Pacific Initiative for Environmental Studies	Undergraduate and K-12 education and outreach in environmental studies.	1	18,070
UNIVERSITY HAWAII FOUNDATION	Denise Antolini	William S. Richardson School of Law	Conservation International DOCARE Legal Fellow		1	10,000
UNIVERSITY HAWAII FOUNDATION	Helen Cox	Chancellor, Kauai Community College	Ho'ouluwehi: The Sustainable Living Institute of Kaua`i programs	Funds for staffs salaries and fringe benefits	1	100,000
UNIVERSITY HAWAII FOUNDATION	Helen Cox	Chancellor, Kauai Community College	Kaua`i Community College Marine Science Program	Funds for staffs salaries and fringe benefits	1	186,080
UNIVERSITY HAWAII FOUNDATION	Jerris Hedges	John A. Burns School of Medicine	WEINMAN DEAN'S CHAIR IN MEDICINE	Agreement to provide salary support for Physician Instructor, Associate Program Director	1	40,000
UNIVERSITY HAWAII FOUNDATION	Jill Omori	John A. Burns School of Medicine	O'Neill Foundation North Hawaii Project		1	20,416
UNIVERSITY HAWAII FOUNDATION	Kamal Masaki	Department of Geriatric Medicine	C. Bell Directorship		1	13,333
UNIVERSITY HAWAII FOUNDATION	Karen Lee	Hawai'i P-20 Partnerships for Education Office	Core to College Translation Project		1	10,000
UNIVERSITY HAWAII FOUNDATION	Karen Lee	Office of the VP for Academic Planning and Policy	Kellogg P-3 Expenditures	To pay for P-20 salary, fringe and program costs.	1	200,000
UNIVERSITY HAWAII FOUNDATION	Mary Boland	School of Nursing and Dental Hygiene	The Matsuda Sano Chair	Contract agreement for the transfer of funds from The Matsuda Sano Chair account to provide salary support for Dr. Maureen Shannon who was appointed Matsuda Sano Chair.	1	63,000
UNIVERSITY HAWAII FOUNDATION	Rhett Butler	Hawaii Institute of Geophysics and Planetology (HIGP)	Denise B. Evans Fellowships in Oceanographic Research	This award will provide GAs to two graduate students supported by a gift from the Denise B. Evans account at the UH Foundation.	1	84,319

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Rockne Freitas	Chancellor, UH West Oahu	General Support of UH West Oahu	To support various UH West Oahu initiatives. Funds shall be used to pay for salaries, fringe benefits, office supplies, equipment and other operational expenses.	1	25,000
UNIVERSITY HAWAII FOUNDATION	Sang-Hyop Lee	Center for Korean Studies	Basic Institutional Needs	Pay for student hourly wages.	1	20,000

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL WRITING PROJECT CORP	Marnie Masuda	Department of Curriculum Studies	2014-2016 SEED Teacher Leadership Development Grant		1	10,000

Mainland- Health Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
AMERICAN FEDERATION FOR AGING RSCH	Kamal Masaki	Department of Geriatric Medicine	Hartford Center of Excellence in Geriatrics	Faculty Development award in Geriatrics	1	87,000

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Alex's Lemonade Stand Foundation	Dana-lynn Koomoa	College of Pharmacy	Investigating the anti-cancer properties of traditional preparations of native Hawaiian medicinal plant extracts	The project will be focused on examining Hawaiian ethno-pharmacology to identify alternative treatments for neuroblastoma patients. The initial work on this project identified two plants used in native Hawaiian medicine, noni (<i>Morinda citrifolia</i>) and olena (<i>Curcuma longa</i>) that exhibited anti-cancer effects, slowing neuroblastoma cell growth, and killing neuroblastoma cells. Interestingly, these plant extracts (using traditional Hawaiian preparations) have been used by Kumu Laau Lapaau (Native Hawaiian medicine practitioners) to treat patients for generations. However, most attempts to identify the active ingredient in these extracts have proven difficult due to the extraction and isolation methods used by western scientists. This project attempts to remove these barriers by working with Kumu Laau lapaau to study the	1	5,000

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
				anti-cancer effects of these plants using traditional extracts prepared in a laboratory environment that may then be tested on neuroblastoma cells.		
NATIONAL FOUR-H COUNCIL (4-H)	Steven Nagano	Oahu County	4-H Connecting Youth to Nature		1	17,200
WESTERN STATES ART FEDERATION (WESTAF)	Lee Barnette-Dombroski	Vice Chancellor for Administrative Affairs	Amy O'Neal's Opposing Forces	Opposing Forces is an exploration of feminine perceptions in our culture through the lens of Hip Hop. The cast (5 men & DJ) examines the value systems of race and gender within the environments of commercial dance, contemporary performance. Opposing Forces will be performed at the UHH PAC in Feb 2016. The company invites the local crew to participate in a hip-hop dance battle. The piece flows into the performance where 5 male dancers take hip-hop dance one step further presenting a nuanced, haunting and beautiful piece of concert art. Amy's goal is to push the audience to question their assumptions about art and society. Amy will do 2 Master Classes at UHH. Classes will focus on various styles and forms of movement. This is an opportunity for the youth of our community to channel their energy in a positive physical manner. The company has used their experiences to help shape their personal dance styles giving them the ability to transcend dance disciplines and perceived boundaries.	1	2,125

National Aeronautics and Space Administration

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Alan Tokunaga	Institute for Astronomy	Operations and Maintenance of the Infrared Telescope Facility (IRTF) for NASA Headquarters		2	602,723
NATIONAL AERONAUT & SPACE ADM	Donald Hall	Institute for Astronomy	Noiseless Near-Infrared Photon Counting Avalanche Photodiode Detectors		1	60,680

Gift, Grants, and Contracts for Jun 1, 2015 to Jun 30, 2015

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Luke Flynn	Hawaii Institute of Geophysics and Planetology (HIGP)	The Hawaii NASA EPSCoR Research Infrastructure Development Program		1	150,000
NATIONAL AERONAUT & SPACE ADM	Megan Donahue	Hawaii Institute of Marine Biology (HIMB)	Predictive models of coral disease in the Hawaiian Archipelago		1	30,000

National Science Foundation

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Veronica Bindi	Department of Physics and Astronomy	Study of the Most Energetic SEPs from Space with the State-of-the-Art Experiment, AMS-02	Expanding Heliophysics Research and Education through the Study of the Highest Energy SEPs from Space with AMS-02	1	288,505

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
ALASKA FAIRBANKS, UNIVERSITY OF	Jodi-ann Ito	Office of the VP for Information Tech/Chief Info Officer	Support for GenCyber Camps	Summer camp hosted by UH for high school students and teachers to improve knowledge about cyber security	1	129,731
CALIFORNIA LOS ANGELES, UNIV	Linda Chang	Department of Medicine	Infrastructure for NIDA Clinical Trials Network (NIDA-CTN)	The PI and her staff will develop and maintain an appropriate and safe clinical research infrastructure in order to participate in and conduct eligible clinical trials through the NIDA Clinical Trials Network (CTN).	1	303,582
CALIFORNIA SAN DIEGO, UNIV	Sharon Ziegler	Vice Chancellor for Research	2015 UH Hilo/UCSD: Academic Connections	Agreement to work with the USCD Academic Connections program in jointly developing a STEM program on HI Island	1	40,000
Non-Research - Total					74	13,133,405
Overall - Total					181	43,432,426

Funds Received from UH Foundation for Jun 1, 2015 to Jun 30, 2015

Non-Research

Sponsor Type	Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Sang-Hyop Lee	Center for Korean Studies	Basic Institutional Needs	Pay for student hourly wages.	1	20,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Kamal Masaki	Department of Geriatric Medicine	C. Bell Directorship		1	13,333
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Denise Antolini	William S. Richardson School of Law	Conservation International DOCARE Legal Fellow		1	10,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Karen Lee	Hawai'i P-20 Partnerships for Education Office	Core to College Translation Project		1	10,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Rhett Butler	Hawaii Institute of Geophysics and Planetology (HIGP)	Denise B. Evans Fellowships in Oceanographic Research	This award will provide GAs to two graduate students supported by a gift from the Denise B. Evans account at the UH Foundation.	1	84,319
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Rockne Freitas	Chancellor, UH West Oahu	General Support of UH West Oahu	To support various UH West Oahu initiatives. Funds shall be used to pay for salaries, fringe benefits, office supplies, equipment and other operational expenses.	1	25,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Helen Cox	Chancellor, Kauai Community College	Ho'ouluwehi: The Sustainable Living Institute of Kaua`i programs	Funds for staffs salaries and fringe benefits	1	100,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Helen Cox	Chancellor, Kauai Community College	Kaua`i Community College Marine Science Program	Funds for staffs salaries and fringe benefits	1	186,080
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Karen Lee	Office of the VP for Academic Planning and Policy	Kellogg P-3 Expenditures	To pay for P-20 salary, fringe and program costs.	1	200,000

Funds Received from UH Foundation for Jun 1, 2015 to Jun 30, 2015

Sponsor Type	Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Jill Omori	John A. Burns School of Medicine	O'Neill Foundation North Hawaii Project		1	20,416
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Mary Boland	School of Nursing and Dental Hygiene	The Matsuda Sano Chair	Contract agreement for the transfer of funds from The Matsuda Sano Chair account to provide salary support for Dr. Maureen Shannon who was appointed Matsuda Sano Chair.	1	63,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	David Krupp	Chancellor, Windward Community College	WCC/UHF Pacific Initiative for Environmental Studies	Undergraduate and K-12 education and outreach in environmental studies.	1	18,070
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Jerris Hedges	John A. Burns School of Medicine	WEINMAN DEAN'S CHAIR IN MEDICINE	Agreement to provide salary support for Physician Instructor, Associate Program Director	1	40,000

Research

Sponsor Type	Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Lishomwa Ndhlovu	Department of Tropical Medicine, Medical Micro and Pharm	Immune Function		1	20,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Peter Hoffmann	Department of Cell and Molecular Biology	Mesothelioma Vaccine Project	This project will develop vaccine strategies for the prevention and treatment of mesothelioma.	1	19,800
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Robert Nichols	Department of Cell and Molecular Biology	Molecular Mechanisms in Neurodegenerative Disorders	Beta amyloid is a small, toxic peptide that accumulates in Alzheimer's disease. This project is aimed at identifying the key intracellular signaling pathways altered on prolonged exposure of nerve cells to beta amyloid. An initial objective is to develop a primary neural circuit model system, namely hippocampal slice cultures. In addition, the neuroprotective potential of intervening in signaling pathways altered by beta amyloid will be explored.	1	9,500

Funds Received from UH Foundation for Jun 1, 2015 to Jun 30, 2015

Sponsor Type	Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Anne Alvarez	Plant and Environment: Protection Sciences	New methodologies for Identification of Bacteria in Environmental Samples		1	20,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Nellie Sugii	Lyon Arboretum	Seed Saver - Recovering Hawaiian Kalo Diversity - Germplasm Storage of Colocasia esculenta Varieties the Hawaiian Rare Plant Program Micropropagation Laboratory		1	34,413
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	David Karl	Center for Microbial Oceanograph Research and Edu (C-MORE)	Simons Collaboration on Ocean Processes and Ecology	We propose to establish such a collaborative effort that will measure, model, and experimentally manipulate a complex system representative of a broad swath of the North Pacific Ocean.	1	3,007,500
Overall - Total						19	3,901,431

**Extramural Research Awards for the Month
Jun 1, 2015 to Jun 30, 2015
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	4	124,839	0%
DHHS-Dept of Health and Human Services	5	2,033,605	7%
DOC-Dept of Commerce	5	880,876	3%
DOD-Department of Defense	11	5,375,660	18%
DOE-Dept of Energy	1	1,530,000	5%
DOI-Dept of Interior	7	941,459	3%
Foreign	4	83,578	0%
Hawaii- Government Agencies	14	2,814,831	9%
Hawaii- Non-Profit Organizations	16	3,466,148	11%
Mainland- Business and Other	7	571,458	2%
Mainland- Non-Profit Organizations	9	4,307,264	14%
National Aeronautics and Space Administration	3	481,456	2%
National Science Foundation	11	7,071,695	23%
US Colleges and Universities	10	616,152	2%
Overall - Total	107	30,299,021	100%

**Extramural Non-Research Awards for the Month of
Jun 1, 2015 to Jun 30, 2015
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	1	42,000	0%
DHHS-Dept of Health and Human Services	4	1,539,774	12%
DOC-Dept of Commerce	1	15,000	0%
DOD-Department of Defense	1	320,934	2%
DOI-Dept of Interior	2	233,400	2%
ED-Dept of Education	2	460,000	4%
Federal Agencies	1	10,000	0%
Foreign	4	1,741,169	13%
Hawaii- Business and Other	3	181,117	1%
Hawaii- Dept of Education	1	249,954	2%
Hawaii- Government Agencies	19	3,304,330	25%
Hawaii- Health Organizations	7	2,450,493	19%
Hawaii- Non-Profit Organizations	14	858,688	7%
Mainland- Business and Other	1	10,000	0%
Mainland- Health Organizations	1	87,000	1%
Mainland- Non-Profit Organizations	3	24,325	0%
National Aeronautics and Space Administration	5	843,403	6%
National Science Foundation	1	288,505	2%
US Colleges and Universities	3	473,313	4%
Overall - Total	74	13,133,405	100%

**Year to Date Extramural Research Awards
Jul 1, 2014 to Jun 30, 2015
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	46	9,236,885	4%
DHHS-Dept of Health and Human Services	70	46,908,427	20%
DOC-Dept of Commerce	57	20,124,970	8%
DOD-Department of Defense	67	51,572,794	22%
DOE-Dept of Energy	10	3,649,991	2%
DOI-Dept of Interior	76	7,839,977	3%
ED-Dept of Education	1	472,304	0%
Federal Agencies	5	399,252	0%
Foreign	27	3,095,278	1%
Hawaii- Business and Other	20	1,518,750	1%
Hawaii- Dept of Education	2	635,879	0%
Hawaii- Government Agencies	182	22,208,906	9%
Hawaii- Health Organizations	5	358,915	0%
Hawaii- Non-Profit Organizations	126	9,681,447	4%
Mainland- Business and Other	58	2,876,685	1%
Mainland- Health Organizations	5	479,242	0%
Mainland- Non-Profit Organizations	62	8,108,034	3%
National Aeronautics and Space Administration	77	11,798,765	5%
National Science Foundation	68	26,591,325	11%
US Colleges and Universities	115	10,744,348	5%
Overall - Total	1,079	238,302,174	100%

Year to Date Extramural Non-Research Awards
Jul 1, 2014 to Jun 30, 2015
Distribution by Sponsor

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	15	3,710,442	2%
DHHS-Dept of Health and Human Services	40	18,609,417	10%
DOC-Dept of Commerce	16	4,807,548	3%
DOD-Department of Defense	8	1,603,519	1%
DOI-Dept of Interior	12	665,125	0%
ED-Dept of Education	69	36,335,857	19%
Federal Agencies	13	15,737,401	8%
Foreign	41	9,455,139	5%
Hawaii- Business and Other	30	3,048,298	2%
Hawaii- Dept of Education	20	5,927,285	3%
Hawaii- Government Agencies	167	29,878,001	16%
Hawaii- Health Organizations	35	11,247,000	6%
Hawaii- Non-Profit Organizations	156	13,255,732	7%
Mainland- Business and Other	19	2,880,269	2%
Mainland- Health Organizations	3	174,500	0%
Mainland- Non-Profit Organizations	38	7,372,502	4%
National Aeronautics and Space Administration	15	14,113,929	8%
National Science Foundation	19	6,243,768	3%
US Colleges and Universities	31	2,422,840	1%
Overall - Total	747	187,488,572	100%