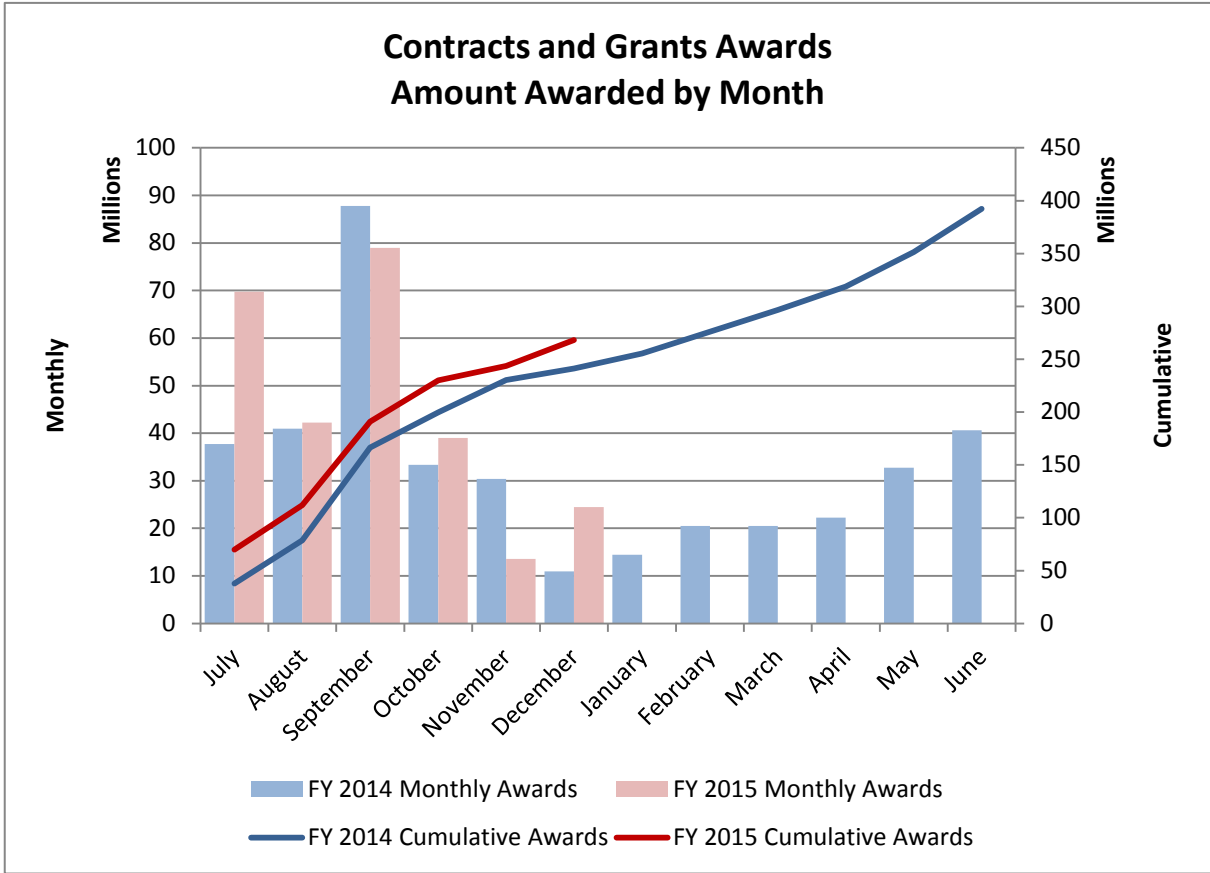
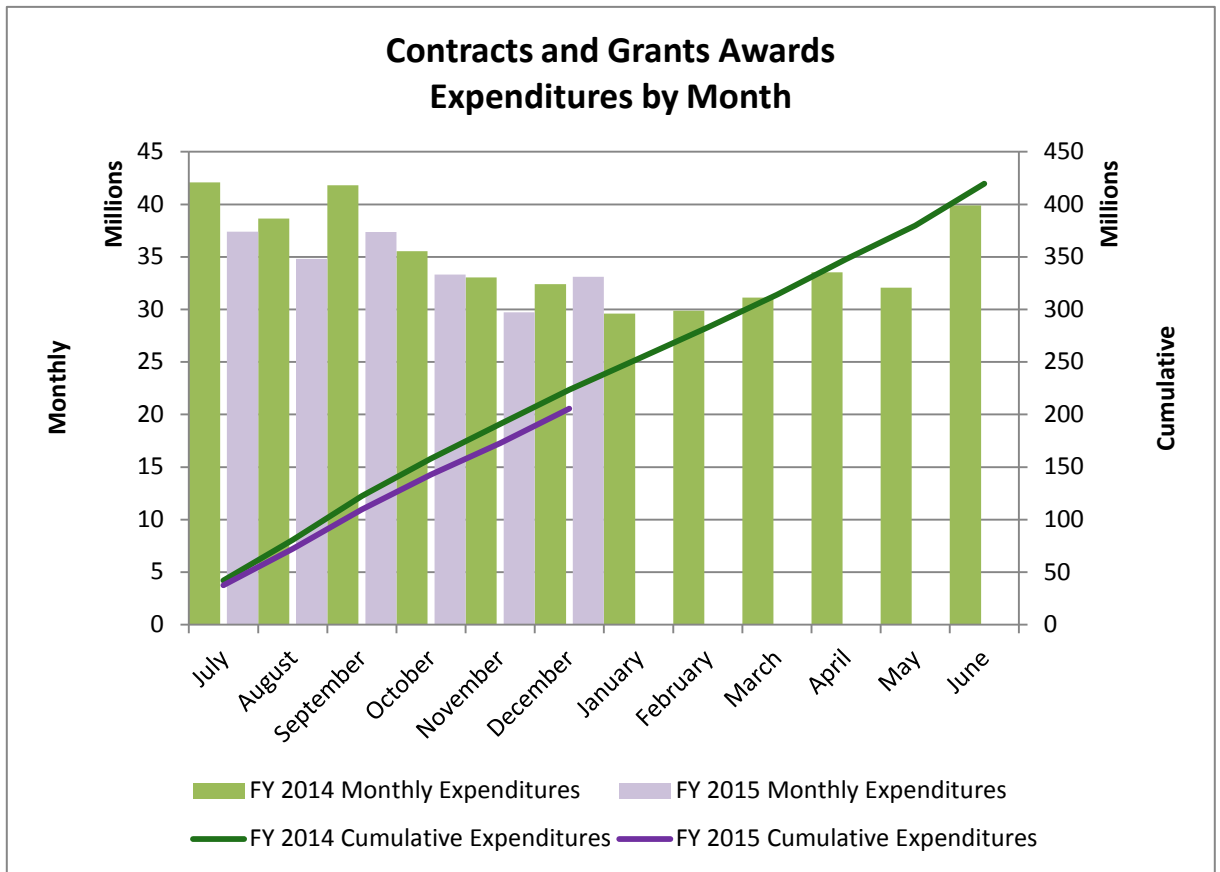


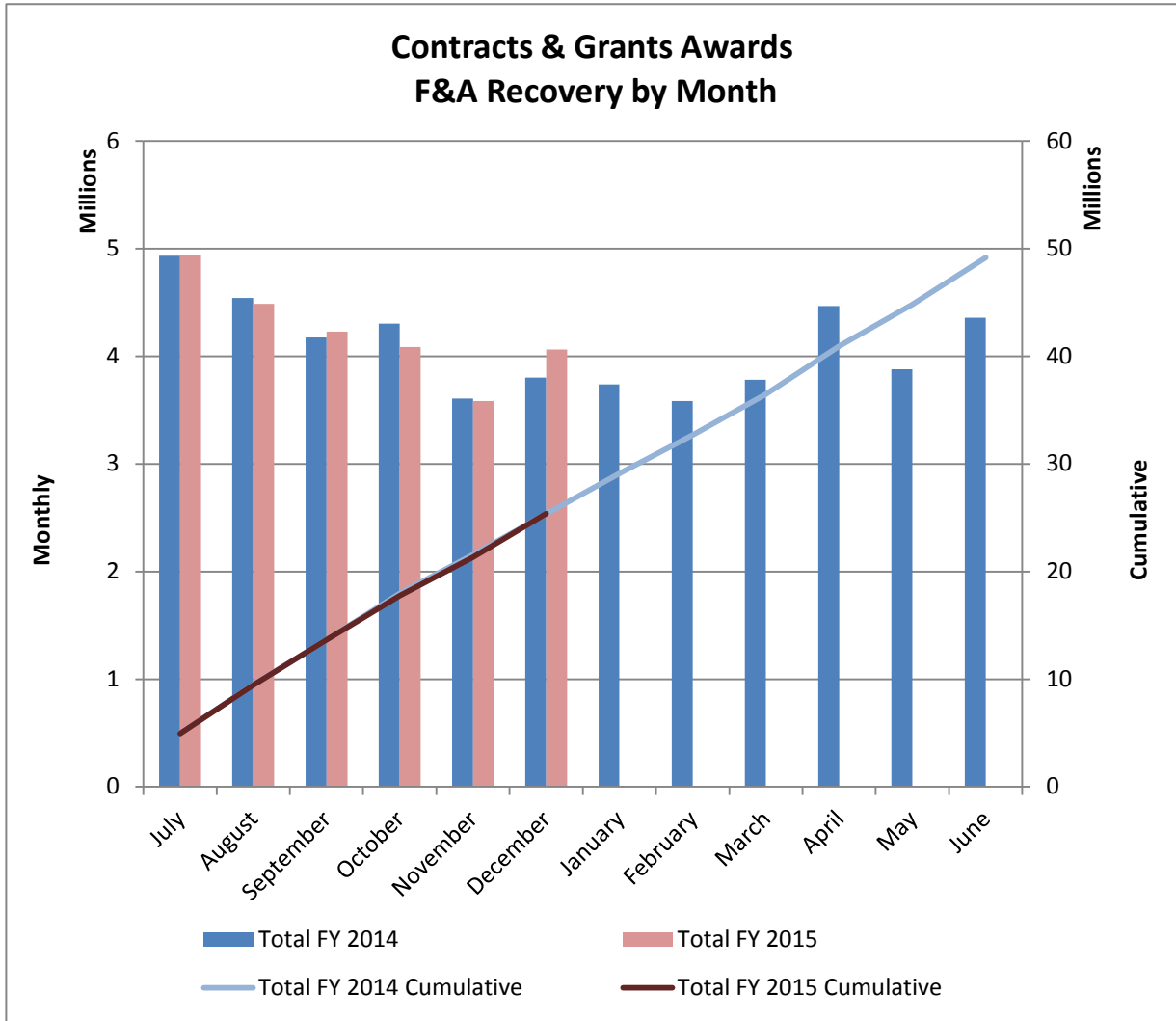
Contracts and Grants Awards
As of December 31, 2014



Contracts and Grants – Expenditures
As of December 31, 2014



Contracts and Grants Awards – F&A Recovery
As of December 31, 2014



Extramural Sponsor Awards Monthly Summary

<u>Program Type</u>	Dec 31, 2014		Dec 31, 2013	
	<u>Count</u>	<u>Amount</u>	<u>Count</u>	<u>Amount</u>
Non-Research	56	\$8,731,041	41	\$4,026,625
Research	59	\$16,821,181	55	\$7,291,060
<u>Total</u>	<u>115</u>	<u>\$25,552,222</u>	<u>96</u>	<u>\$11,317,685</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: \$241,138,705

The unofficial FY 2015 year-to-date total is: \$268,030,035

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Research

DA-Dept of Agriculture

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
AGRICULTURE, DEPT-AGRI RSCH SVC-FED	Mark Wright	Plant and Environmental Protection Sciences	Coffee berry borer research		1	5,500

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 NTL INST GEN MED SCI	Michelle Matter	Natural Products	Regulation of Endothelial Permeability in Sepsis		1	34,628

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COMMERCE, DEPT-FED NOAA HAWN ISLE HUMPBACK SANCTUARY	Kirsten Oleson	Natural Resources and Environmental Mgt	GIS support for HIHWNMS		1	22,690

DOD-Department of Defense

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.	1	1,322,392
DEFENSE, DEPT-DEPUTY UNDR SECRETARY OF DEF	David Lassner	Pacific Disaster Center	Managing Partner of Pacific Disaster Center	To support the evolvement of the Pacific Disaster Center into a public-private partnership benefiting from shared responsibilities and assistance from the Department of Defense and PDC with its internal management, administration, and development of concepts.	1	2,500,000

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Richard Rocheleau	Hawaii Natural Energy Institute (HNEI)	Asia Pacific Research Initiative for Sustainable Energy Systems 2014 (APRISES14)		1	8,484,343

DOI-Dept of Interior

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
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	15,000
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Hoary Bat Acoustic Monitoring	Cooperative Agreement with USGS PIERC to do acoustic monitoring studies in Hawaii on the Hawaiian Hoary Bat	1	70,622
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Sharon Ziegler	Vice Chancellor for Research	Testing an ultraviolet visual deterrent for bats	Cooperative research project with USGS PIERC on testing the effectiveness of UV light as a location deterrent for Hawaiian Hoary Bat.	1	27,928
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Thomas Giambelluca	Geography (UH Manoa)	Understanding the response of native and non-native forests to climate variability and change to support resource management in Hawaii		1	100,664

Foreign

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
International Agency for Research on Cancer/World Health Organization	Loic Le Marchand	Cancer Etiology	The Role of One-Carbon Metabolism Biomarkers and Lung Cancer within the Cohort Consortium	This study conducted in collaboration with 22 other large cohorts of the NCI Cohort Consortium will test whether plasma levels of vitamin B6 and other B vitamins are inversely associated with lung cancer risk.	1	13,300

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
KAMEHAMEHA SCHOOLS	Anne Spencer Leineweber	School of Architecture	Matsumoto Phase Two: Design Review / Matsumoto Phase Three: Condition Evaluation at Iwa Gallery and Aoki Store	Phase Two: Review of Design drawings for compliance with Historic Preservation Requirements. Phase Three: Review of conditions at two building in the historic Haleiwa area to be Historic Preservation Requirements.	1	5,000

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Hawaii- Dept of Education

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
EDUCATION, DEPT-HI	David Lassner	Pacific Disaster Center	DOE Broadband Advisory and Consultant Services	Broadband Technology advisory and consulting services to the State of Hawaii Department of Education	1	350,000

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
AGRICULTURE, DEPT-HI	Theodore Radovich	Tropical Plant and Soil Science	Enhancing Hawaii's Organic Agriculture through Research and Extension Activities.		1	200,000
HEALTH, DEPT-HI	Steven Dollar	School of Ocean and Earth Science and Technology	National Coastal Condition Assessment Program; Continuing Assessment of Coastal Waters of Hawaii	Conduct surveys of 55 randomly selected coastal and estuarine marine habitats throughout the main Hawaiian Islands to continue to add to the standardized database that is being assembled by the USEPA for all coastal states of the US.	1	89,732
LAND & NATURAL RES, DPT-FORST (DLNR)	Clifford Morden	Department of Botany	Invasive Species Mitigation in the East Maui Watershed: Biocontrol	Introduce Tectococcus ovatus biocontrol to make landscape scale reductions to invasive strawberry guava (Psidium cattleianum) within the Ko'olau Gap, East Maui.	1	10,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Aquatic Invasive Species Prevention		1	80,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Development of a Habitat Conservation Plan for Game Mammal Management in North Kona, Hawaii		1	226,938
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Hawaiian Ecosystems: Management and Education: Koolau Watershed	Monitor game check stations and run transects in native forest areas to determine impacts of pigs and axis deer in the Koolau Watershed in Maui.	1	60,000
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Kauai Endangered Seabird Conservation Research and Management	Conduct research on the populations of endangered Kauai seabirds and make recommendations for conservation strategies.	1	122,419
LAND & NATURAL RES, DPT-FORST (DLNR)	David Duffy	Department of Botany	Natural Area Reserves Management	Research and manage endangered species in their protective habitats in the state's natural area reserves with a focus on the native ecosystem and species diversity.	1	48,321

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Hawaii- Health Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HAWAII MEDICAL SRVC ASSN FOUNDATION	Joseph Kaholokula	Department of Native Hawaiian Health	Partnership to Improve Lifestyle Interventions (PILI) 'Ohana Project Dissemination yr 2		1	84,000

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HAWAIIAN SILVERSWORD FOUNDATION	Clifford W. Morden	Department of Botany	Conservation Work at Keauhou/Kilauea and North Kona	Conduct forest restoration research and management at Keauhou Ranch, Kilauea Forest, and north Kona on the island of Hawaii.	1	435,225
HAWAIIAN SILVERSWORD FOUNDATION	Kenneth Kaneshiro	Pacific Biosciences Research Center	Support of Volcano Rare Plant Facility	To support the work of the Volcano Rare Plant Facility on Hawaii Island for the conservation of rare and endangered species.	1	1,000
TRI-ISLE RES CONSERVATION & DEV COUNCIL	Clifford Morden	Department of Botany	Auwahi Forest Restoration Project	Conduct restoration efforts on the Auwahi dry forest by controlling invasive plants and outplanting 'aiea seedlings.	1	50,000
UNIVERSITY HAWAII FOUNDATION	Brenda Yukari Hernandez	Cancer Etiology	Relaxin and Sex-Ethnic Disparities in Thyroid Cancer		1	35,000
UNIVERSITY HAWAII FOUNDATION	Lishomwa Ndhlovu	Department of Tropical Medicine, Medical Micro and Pharm	Immune Function		1	35,000
UNIVERSITY HAWAII FOUNDATION	Megan Donahue	Hawaii Institute of Marine Biology (HIMB)	HCF HIMB Coral Disease Research		1	6,404
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	14,250

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
AMERICA VIEW	Robert Wright	Hawaii Institute of Geophysics and Planetology (HIGP)	Stateview Program Development and Operations for the State of Hawaii		1	24,900
NATL RADIO ASTRONOMY OBSERVATORY	Jonathan Williams	Institute for Astronomy	Disk Demographics in Lupus (ALMA Cycle 2 SOS)		1	34,610

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
PracticeWise LLC	Charmaine Higa Mcmillan	Psychology (UH Hilo)	Distance Learning for Paraprofessionals in Evidence-Based Mental Health Treatment for Youth (Practicewise Non-Competitive Contract)	<p>The availability of the best evidence-supported mental health treatments for youth is severely limited by the intensive, expensive nature of the provider training programs for these treatments, especially for rural, underserved populations and because provider training programs often target professionals with graduate degrees. The proposed work aims to enhance the affordability and accessibility of these evidence-based programs by developing an online training program for mental health paraprofessionals to be integrated with the Managing and Adapting Practice (MAP) system, a program developed by PracticeWise, LLC. The MAP is designed to improve the quality, efficiency, and outcomes of childrens mental health services by giving clinicians easy access to the most current scientific information and by providing user-friendly measurement tools and clinical protocols. Using an online database, the system can suggest formal evidence-based programs or, alternatively, can provide detailed recommendations about discrete components of evidence-based treatments relevant to a specific youths characteristics. Whether services are delivered through existing evidence-based programs or assembled from components, the MAP system also adds a unifying evaluation framework to track outcomes and practices. The PI will (1) provide leadership and liaison to University partners of PracticeWise (e.g., the University of California, Los Angeles; University of Maryland, Baltimore) regarding the training, use, and research/evaluation of common elements skills by behavioral health professionals and paraprofessionals; (2) assist in the development and revision of training materials related to PracticeWise systems and services, including but not limited to production of Practitioner Guides, rationale appropriate for paraprofessionals, video of voice over slides for training, knowledge tests, and train-the-</p>	1	31,786

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
				trainer process and guides; and (3) provide consultation or training services via telephone		
RCMI Translational Research Network	Leng Chee Chang	Pharmaceutical Sciences	Evaluation of Vernonia cinerea (Vc) in the Treatment of Cancer	College of Pharmacy will isolate and chemically characterize bioactive compounds from Vernonia extracts using a bioassay-guided fractionation for inhibitors of Stat3 pathways. Also, evaluate the biological effects of the Vc compounds which inhibit Stat3 activity, and determine the mechanisms of action.	1	40,000
SPACE TELESCOPE SCIENCE INSTITUTE	Andrew Howard	Institute for Astronomy	Exploring the Diversity of Exoplanet Atmospheres in the Super-Earth Regime		1	8,700
SPACE TELESCOPE SCIENCE INSTITUTE	Bo Reipurth	Institute for Astronomy	Structure, Excitation, and Evolution of Shocks: A Multi-Wavelength Study of Herbig-Haro 1/2		1	64,822

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Alliance for Sustainable Energy, LLC	Nicolas Gaillard	Hawaii Natural Energy Institute (HNEI)	Selenide-based Semiconductors as Dual Photoelectrode Approach for Economical Solar Hydrogen Production		1	60,000
American Bird Conservancy	Christopher Lepczyk	Natural Resources and Environmental Mgt	Quantifying the Risk of Feral Cat Colonies to Bird Conservation Areas on Oahu, Hawaii		1	20,000
Cancer Prevention Institute of California	Lynne Wilkens	Cancer Etiology	Obesogenic environment: impact on breast, colorectal, and prostate cancer risk	Obtain information on neighborhoods of ~82,000 African Americans and Latinos using geographic information systems technology. Investigate whether neighborhood characteristics related to obesity influence breast, colorectal, prostate cancer risk. Create data set including neighborhood and individual level data for MEC members, run analyses to determine which factors are associated with incidence.	1	36,142
Monterey Bay Aquarium	Edward Delong	Center for Microbial Oceanography, Research and Edu (C-MORE)	MRI: Development of an Autonomous Four Dimensional Planktonic Microbial Environmental Sampling and Survey System: MiVEGAS		1	88,012

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Proteus Action League	Justin Levinson	William S. Richardson School of Law	Race and Retribution: An Empirical Examination of Implicit Bias in capital Punishment's retributive Rationale		1	7,000
Resodyn Corporation	Michael Hadfield	Pacific Biosciences Research Center	Next Generation Boat Hull Impact and Abrasion Proofing		1	2,420
Silicon Valley Community Foundation	Susanne Still	Information and Computer Sciences	Foundations of Information Processing in Living Systems		1	65,627
TEMPLETON (JOHN) FOUNDATION	Sai Bhatawadekar	Department of Indo-Pacific Languages	A Cross-Cultural Inquiry into Religious Understanding: the Theory and Practice of Kataphatic and Apophatic Discourse		1	13,568

National Aeronautics and Space Administration

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Alexander Krot	Hawaii Institute of Geophysics and Planetology (HIGP)	Mineralogy and Isotope Chemistry of Fun and F CAIS	Determine content, origin, history, and chemistry origin of the solar system.	1	25,000
NATIONAL AERONAUT & SPACE ADM	Bo Qiu	Department of Oceanography	Elucidating Multi-Scale Midlatitude Ocean Dynamics Using Satellite Altimetry and Numerical Modeling Data	The project goals are to characterize and understand the nature and causes of the large-scale fluctuations in the midlatitude Pacific Oceans on time scales from interannual to decadal.	1	155,610
NATIONAL AERONAUT & SPACE ADM	Donald Hall	Institute for Astronomy	Extending the astronomical application of photon counting HgCdTe linear avalanche photo-diode arrays to low background space observations.	This investigation will extend photon counting HgCdTe linear avalanche photo-diode sensor technology, already under NSF funded development at UH for adaptive optics wavefront sensing, to NASA infrared astrophysics observations of sources so faint that information must be wrung from just a few photons.	1	200,010
NATIONAL AERONAUT & SPACE ADM	Jonathan Williams	Institute for Astronomy	Proposal: Super-Earths or Jupiters? - Measuring the Gas-to-Dust Ratio in Protoplanetary Disks		1	116,700

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Peter Gorham	Department of Physics and Astronomy	Ultra-high Energy Particle Astrophysics with ANITA-4	Propose a fourth flight of the Antarctic Impulsive Transient Antenna suborbital long-duration balloon (LDB) payload, with a goal of further extending ANITA's unique sensitivity to cosmic sources of ultra-high energy particles	1	106,591
NATIONAL AERONAUT & SPACE ADM	Robert Wright	Hawaii Institute of Geophysics and Planetology (HIGP)	TIRCIS: A Thermal Infrared, Compact Imaging Spectrometer for Small Satellite Applications		1	239,167
NATIONAL AERONAUT & SPACE ADM	Shadia Habbal	Institute for Astronomy	Studying the Structure and Evolution of Coronal Mass Ejections using Advanced Image Processing and Stereoscopic Techniques		1	65,000

National Science Foundation

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Andrea Berez	Department of Linguistics	Developing Standards for Data Citation and Attribution for Reproducible Research in Linguistics		1	98,407
NATIONAL SCIENCE FOUNDATION	Christopher Measures	Department of Oceanography	GEOTRACES Arctic Section: Shipboard determination of key trace elements		1	168,308

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Peter Benjamin James Marko	Department of Biology (Biology Program)	RAPID: Tracking Recovery from the 2014 Coral Bleaching Event in Hawaiian Waters: Water Quality Gradients, Ecological Factors, and Reef Resilience to Climate Change	Coral reefs of the Hawaiian Islands are currently experiencing a severe bleaching event (Fig. 1) that poses a substantial threat to the integrity of the largest area of coral reef habitat in US waters, exceeding levels recorded in 1996 during the only major bleaching event previously documented for Hawai'i. Although tragic, the current event provides us with a rare opportunity to better understand Hawaiian corals' responses to and recovery from high temperature stress within the context of climate change. Here we propose to document the heterogeneity of this event, follow both reef and colony-scale recovery from bleaching, identify the factors driving fitness differences between colonies, and evaluate the correlates of reef sensitivity and resilience against the backdrop of nearshore water quality as a means to understand the impacts of land-based stressors on corals' abilities to resist and recover from bleaching.	1	163,308

US Colleges and Universities

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Alaska Anchorage, University of	David Duffy	Department of Botany	Molecular Systematic Assessment of Achatinella mustelina Diet Year II	Continue the molecular approach to investigate the diet of Achatinella mustelina, enabling a comprehensive assessment of which microbes, if any, are universally associated with wild A. mustelina diet.	1	138,835
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	25,463
Morehouse School of Medicine	Lenora Loo	Cancer Etiology	Evaluation of p53-MDM2 Oncogene Function in Breast Cancer among Native Hawaiians		1	40,000

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Morehouse School of Medicine	Lishomwa Ndhlovu	Department of Tropical Medicine, Medical Micro and Pharm	Ethnicity and Monocyte Epigenetic Patterns of Metabolic Disease in HIV Infection		1	40,000
NORTH CAROLINA CHAPEL HILL, UNIV	Wei Jia	Cancer Etiology	Altered Hepatic Disposition of Anionic Drugs-Mechanisms		1	15,839
University of Illinois at Chicago	Jason Leigh	College of Natural Sciences	Development of the Sensor Environment Imaging (SENSEI) Instrument	UHM will develop a mini-CyberCANOE	1	275,000
Research - Total					59	16,821,181

Non-Research

DA-Dept of Agriculture

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
AGRICULTURE, DEPT-FARM SERVICE AGENCY	Stuart Nakamoto	Human Nutrition, Food and Animal Sciences	2014 Farm Bill - Producer Education - UH-CTAHR CES		1	10,000
AGRICULTURE, DEPT-NATL INS FOOD AND AGRICULTURE	Steven Nien Hsia Chiang	Office of The Assoc Dean for Academic and Student Affairs	GoFarm Hawaii: A regional new farmer development initiative		1	712,500

DOC-Dept of Commerce

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COMMERCE, DEPT-NOAA/NATL MARINE FISHERIES SVC	Kenneth Kaneshiro	Pacific Biosciences Research Center	Facilitation of the Hawaii Conservation Alliance Strategy - NOAA/NMFS annual dues		1	12,154

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	90,000

DOI-Dept of Interior

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
INTERIOR, DEPT-UNITED STATES GEO SURVEY	Kenneth Kaneshiro	Pacific Biosciences Research Center	USGS - Pacific Island Climate Science Center HCA Membership	These funds are to cover the annual dues for the Hawaii Conservation Alliance (HCA) for the calendar year 2012 to coordinate meetings and opportunities for PICSC collaborators to share information that will assist PICSC to attain its goals and objectives.	1	9,000

ED-Dept of Education

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
EDUCATION, DEPT-FED	Donald Young	College of Education	Improving Teacher Quality Grants - SAHEs		1	212,241
EDUCATION, DEPT-FED	Nathan M Murata	Department of Kinesiology and Rehabilitation Science	Adapted Physical Education Training of US Pacific Islanders (Project APEPI)	Prepare highly qualified adapted physical educators from Guam, American Samoa, CNMI and rural Hawaii using a teacher/consultant model for K-12 pupils with disabilities.	1	124,115
EDUCATION, DEPT-FED OFC OF POSTSEC ED	Mary McDonald	Center for Japanese Studies	National Resource Center for East Asian Studies at the University of Hawaii		2	596,350

Federal Agencies

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
ENVIRONMENTAL PROTECTION AGENCY	Tracy Wiegner	Natural Sciences Division	Fellowship for Serina Kiili	Fellow: Serina Kiili, undergraduate fellowship to do work related to NOAA CRCP grant awarded to Tracy Wiegner	1	50,000

Foreign

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Hitachi, Ltd. Infrastructure Systems Co	Leon Roose	Hawaii Natural Energy Institute (HNEI)	Great Maui Project		1	126,602
Hitachi, Ltd. Infrastructure Systems Co	Leon Roose	Hawaii Natural Energy Institute (HNEI)	JUMPSmart Maui Contract #2		1	48,131

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
REPUBLIC MARSHALL ISLANDS	Neal Palafox	Department of Family Medicine and Community Health	Pacific Regional Comprehensive Cancer Control program (RMI MOH subcontract)	The Regional CCC Program leverages resources and work collaboratively with others to build capacity within the USAPI Health Departments/Ministries and community sector to implement the Pacific Regional CCC plan. The Regional Plan includes goals and objectives addressing the cancer control spectrum from prevention to treatment and palliation.	1	20,000

Hawaii- Business and Other

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
KAMEHAMEHA SCHOOLS	Jamie Boyd	Chancellor, Windward Community College	CNA to LPN to RN Nursing Pathway	To provide academic education and career-focused skill training in Certified Nurse Aide to Licensed Practical Nurse to Registered Nurse Pathway	1	246,895
KAMEHAMEHA SCHOOLS	Keiki Kawaiaea	Ka Haka'Ula O Ke'Elikolani-UHH	Kahuawaiola Indigenous Teacher Education Program		1	165,200
KAMEHAMEHA SCHOOLS	Winona Lee	Native Hawaiian Center of Excellence	Nanakuli Pathways to Health	The Native Hawaiian Center of Excellence at the University of Hawaii, John A. Burns School of Medicine proposes to pilot the Nānākuli Health Pathways in collaboration with the Ka Pua Initiative for Nanakuli High and Intermediate School. There are 3 components to the Pathway which are will be grounded in a culturally relevant framework and sequenced commensurate with a student's knowledge, skills, and abilities: 1) Health Explorations, 2) the Nānākuli Health Academy and, 3) the Summer Health Academy. This project meets NHCOE's mission to improve the health of Native Hawaiians through education, research, and community partnerships.	1	58,557

Hawaii- Dept of Education

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
EDUCATION, DEPT-HI	April Housman	Ka Haka'Ula O Ke'Elikolani-UHH	Nawahi CBM Assessment		1	14,462

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
EDUCATION, DEPT-HI	Wayne Watkins	Student Equity Excel & Diversity	UH Manoa - Hawaii Child Nutrition Program 2014	This program provides aid to child care institutions and day care homes for the provision of nutritious foods that contribute to the wellness, healthy growth, and development of young children.	1	50,000

Hawaii- Government Agencies

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
CITY & COUNTY HONOLULU	James H. Pietsch	William S. Richardson School of Law	University of Hawaii Elder Law Program - Legal Services for Elders	Provide legal services to economically and socially needy elders 60 years and older.	1	143,578
County Hawaii Dept of Research and Development	David Lovell	College of Business and Economics	The Science Factory	The project introduces an after-school program for Hawaii Island high school students in grades 9-12. By developing students at this early stage, we will provide a seamless bridge between high school and college. Also, help to develop connections with local community businesses and organizations, including possible internships and employment.	1	24,970
HEALTH, DEPT-EXEC OFF AGING-HI	Lawrence Nitz	Political Science (UH Manoa)	Feasibility Study for a Limited, Mandatory Public Long Term Support and Services Financing Program for the State of Hawaii	This proposal is for a feasibility study of a mandatory social insurance program to provide a limited period of long term care assistance to the working age population of Hawaii at such time as individuals become sufficiently frail as to need help with activities of daily living.	1	95,000

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HEALTH, DEPT-HI	Luoluo Hong	Vice Chancellor for Student Affairs	Title X Family Planning Services	<p>The University of Hawaii at Hilo's (UH Hilo) Student Medical Services (SMS), Family Planning Clinic (FPC) is a continuing project that provides clinical and informational services in family planning and related areas, primarily to the students at UH Hilo and Hawaii Community College (Hawaii CC) but also to community members. The FPC is administered under the UH Hilo SMS, an organization within the Office of Student Affairs. UH Hilo is a state run institution located in the city of Hilo on the Big Island of Hawaii. The Big Island is classified as a medically underserved community with a severe shortage of healthcare providers. The UH system has a long history of commitment to the health care of students, local, national and international. Many of whom are away from home with no access to convenient, low cost medical care.</p> <p>The FPC was established in 1993 with a Title X grant from the Office of Family Planning. Services offered include a broad range of high-quality clinical family planning and preventative health services. In addition to contraception, FPC performs STD testing and treatment, testing for pregnancy, counseling and with referral to the appropriate agency, treatment of urinary tract and vaginal infections. Male clients are welcomed and receive STD testing and treatment, testicular exams and treatment for genital conditions. Clients are referred to social service, school counselors and other medical providers and specialists as needed. The program is completely voluntary and confidential.</p>	1	13,700
HUMAN SERVICES, DEPT-HI	Lee Stein	Human Services (UH Maui College)	Hawaii Child Welfare Continuous Quality Improvement Project	UHMC will assist the Hawaii DHS with enhancing the skills of casework staff and the development and implementation of a comprehensive QA system for Child Welfare Services Branch.	1	1,021,187

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HUMAN SERVICES, DEPT-HI Benefits, Employment & Support Services	Naomi Kanehiro	Oahu County	UH-CES Supplemental Nutrition Assistance Program - Education (SNAP-Ed) FY2015		1	431,757
JUDICIARY-HI	David Leake	Center on Disability Studies/University Affiliated Pgms	Memorandum of Agreement between The Judiciary, State of Hawaii, and UH on behalf of CDS		1	22,528
LABOR & INDUSTRIAL RELATIONS, DEPT-HAWAII CIVIL RIGHTS COMMISSION	Dina Shek	William S. Richardson School of Law	Compact of Free Association FY15		1	40,000
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Darren Okimoto	Sea Grant College Program	South Kohala Coastal Partnership Implementation		1	30,065
LAND & NATURAL RES, DPT-FORST (DLNR)	Faith Marie Inman-narahari	Natural Resources and Environmental Mgt	Improved Acacia koa seed orchards for Hawaii forest restoration and production		1	67,500
LAND & NATURAL RES, DPT-FORST (DLNR)	Michael Kido	Pacific Biosciences Research Center	Development of Cybertechnologies for Environmental Monitoring and Habitat Management in the Kawainui Marsh Restoration Project		1	41,555

Hawaii- Health Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
PACIFIC IN VITRO FERTILIZATION INSTITUTE	Ivica Zalud	Department of Obstetrics, Gynecology and Women's Health	FACULTY SUPPORT AGREEMENT FISCAL YEAR 2015 - AGREEMENT NO. FSA15-PIVF-OBGYN-A	Agreement to provide medical education to students and residents in a clinical setting.	1	3,000
UNIVERSITY CLINICAL EDUCATIONAL & RSCH ASSOC (UCERA)	Mary Boland	School of Nursing and Dental Hygiene	Hawaii Keiki: Healthy and Ready to Learn Program		1	124,331

Hawaii- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HAWAII COMMUNITY FOUNDATION (HCF)	Bryan Mih	Department of Pediatrics	HEALTHY Women and Children's Program: Healthy Elimination And Lowering of Tobacco in Households for Youth		1	2,381

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
OLELO	Steven Smith	Office of the VP for Information Tech/Chief Info Officer	Hawaii Educational Networking Consortium (HENC)	To provide oversight of the two educational access cable television channels (channel 55 and 56) provided for accredited education of Oahu.	1	50,000
PAC RESOURCES FOR ED & LEARNING (PREL)	Judith Lemus	Hawaii Institute of Marine Biology (HIMB)	Pacific Islands Climate Change Education Partnership (PCEP) Climate Science Teacher Institute		1	51,056
QUEEN LILIOUKALANI CHILDRENS CENTER	Noreen Mokuau	School of Social Work	QLCC 2015	In support of a specialized training program that aims to increase students' knowledge, understanding, and skill in working with Native Hawaiian Children, their families and their communities.	1	30,000
UNIVERSITY HAWAII FOUNDATION	Adam Pack	Psychology (UH Hilo)	Community Co-Management with the department of Land & Natural Resources: A Project to Build Long-term Capacity & to Develop a Process for CBFA		1	99,498
UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	SBS Korean Law Faculty Fund		1	42,338
UNIVERSITY HAWAII FOUNDATION	Constantinos S Papacostas	Civil and Environmental Engineering	Geolabs Engineering - Bob Wong Visiting Professorship		1	116,400
UNIVERSITY HAWAII FOUNDATION	Geoffrey White	Department of Anthropology	Anthropology Website Manager/Designer	This project is to fund the services for the website managing and designing for the Department of Anthropology.	1	6,500
UNIVERSITY HAWAII FOUNDATION	John Chen	Department of Tropical Medicine, Medical Micro and Pharm	Biostatistics and Data Management Core (BDMC)		1	55,000
UNIVERSITY HAWAII FOUNDATION	John Morton	Office of the Vice President for Community Colleges	KRESGE SYSTEM REVERSE TRANSFER PROJECT	All students who transfer from the UHCCs and are close to graduating from the 4 year campuses should be eligible for an associate degree because the core courses required for a 4 year degree also satisfy the requirements for an associate degree. Accordingly, the UH system has implemented a pilot process to identify students who qualify for reverse transfer across all 10 UH colleges.	1	148,304

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
UNIVERSITY HAWAII FOUNDATION	Karen Lee	Hawai'i P-20 Partnerships for Education Office	HKL Castle 2014 - Core Support	The HKL Castle 2014 - Core Support grant is to provide core organizational support for Hawaii P-20, including continued support of the "55-by-'25" campaign and the Native Hawaiian strand of the HELDS (Hawaii Early Learning and Development Standards), as well as strengthen efforts in educational policy and research, national convenings and strategic efforts.	1	10,000
UNIVERSITY HAWAII FOUNDATION	Karen Lee	Office of the VP for Academic Planning and Policy	Core to College Project	To pay for salary, fringe, and program costs for Core to College Grant.	1	100,000
UNIVERSITY HAWAII FOUNDATION	Kenneth Rubin	Department of Geology and Geophysics	Fred M. Bullard Graduate Fellowship		1	36,878
UNIVERSITY HAWAII FOUNDATION	Marjorie Mau	Department of Native Hawaiian Health	Myron Pinky Thompson Endowed Chair	To develop a research and training program focused on health disparities in native Hawaiian and other underserved populations.	1	240,000
UNIVERSITY HAWAII FOUNDATION	Richard Frank Stewart	Department of English	Manoa Journal	Funds for staff salary and fringe benefits.	1	5,000
UNIVERSITY HAWAII FOUNDATION	Robert Littman	Dept of Languages and Literatures of Europe and the Americas	Hebrew Lecturer		1	10,200

Mainland- Business and Other

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
MAR Incorporated	Alexander Shor	School of Ocean and Earth Science and Technology	KOK Mooring and Side-Scan Sonar Operations for US Navy off Maui	University of Hawaii proposes to provide shipboard support with R/V KOK to a project off Maui for the US Navy, contracted through MAR, Inc.	1	95,000
RK CONSULTING	Mark Hoffman	Science, Technology, Engineering and Mathematics Department	Rob Knourek MALT Internship	Training in the development of database applications for the internet.	1	10,000
Western Interstate Commission for Higher Education (WICHE)	Peter Quigley	Office of the Vice President for Community Colleges	MOU Interstate Passport Phase II		1	185,500

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Mainland- Health Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
AMERICAN HEART ASSOCIATION	William Boisvert	Department of Medicine	The Role of Macrophage-Expressed IL-37 in Atherosclerosis		1	25,000

Mainland- Non-Profit Organizations

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Assn of Public & Land-Grant Universities	Marie Fialkowski	Human Nutrition, Food and Animal Sciences	Translating Cultural Concepts of Food in the Pacific through an Introductory Nutrition Course		1	2,000
ASSOCIATION UNIVERSITY CENTER DISABILITIES	Naomi Tanaka	Center on Disability Studies/University Affiliated Pgms	Diversity and Inclusion Fellowship		1	24,608
Mott (Charles Stewart) Foundation	Donald Young	College of Education	Hawaii Afterschool Alliance	The Hawaii Afterschool Alliance proposes this three-year plan focused on building participation in the network, advocating for policy and resource development, and supporting quality improvement measures to strengthen afterschool programs. This will establish a foundation of support toward a vision of sustainable, quality afterschool programs that result in improved academic, social, emotional and physical outcomes for children and families in Hawaii.	1	225,000
Science and Technology Facilities Council	Donald Straney	Chancellor, UH Hilo	Decommissioning of UKIRT Telescope and Dome Facilities on Mauna Kea Summit	Science and Technology Facilities Council of the United Kingdom is ceasing operation of its telescope facility atop Mauna Kea and UH Hilo will be in charge of its decommissioning. This work will likely begin as late as 2030, and is expected to be completed by 2033. Assignment of PI duty is to the Office of the Chancellor, UH Hilo; co-PI duties assigned to Director Office of Mauna Kea Management.	1	2,500,000

National Science Foundation

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Matthew Platz	Vice Chancellor for Research	Graduate Research Fellowship Program	Support for a graduate student at UH Hilo in their research endeavors	1	55,000

Gift, Grants, and Contracts for Dec 1, 2014 to Dec 31, 2014

Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Non-Research - Total					56	8,731,041
Overall - Total					115	25,552,222

Funds Received from UH Foundation for Dec 1, 2014 to Dec 31, 2014

Non-Research

Sponsor Type	Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Geoffrey White	Department of Anthropology	Anthropology Website Manager/Designer	This project is to fund the services for the website managing and designing for the Department of Anthropology.	1	6,500
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	John Chen	Department of Tropical Medicine, Medical Micro and Pharm	Biostatistics and Data Management Core (BDMC)		1	55,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Adam Pack	Psychology (UH Hilo)	Community Co-Management with the department of Land & Natural Resources: A Project to Build Long-term Capacity & to Develop a Process for CBFA		1	99,498
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Karen Lee	Office of the VP for Academic Planning and Policy	Core to College Project	To pay for salary, fringe, and program costs for Core to College Grant.	1	100,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Kenneth Rubin	Department of Geology and Geophysics	Fred M. Bullard Graduate Fellowship		1	36,878
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Constanti S Papacos	Civil and Environmental Engineering	Geolabs Engineering - Bob Wong Visiting Professorship		1	116,400
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Robert Littman	Dept of Languages and Literatures of Europe and the Americas	Hebrew Lecturer		1	10,200

Funds Received from UH Foundation for Dec 1, 2014 to Dec 31, 2014

Sponsor Type	Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Karen Lee	Hawai'i P-20 Partnerships for Education Office	HKL Castle 2014 - Core Support	The HKL Castle 2014 - Core Support grant is to provide core organizational support for Hawaii P-20, including continued support of the "55-by-'25" campaign and the Native Hawaiian strand of the HELDS (Hawaii Early Learning and Development Standards), as well as strengthen efforts in educational policy and research, national convenings and strategic efforts.	1	10,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	John Morton	Office of the Vice President for Community Colleges	KRESGE SYSTEM REVERSE TRANSFER PROJECT	All students who transfer from the UHCCs and are close to graduating from the 4 year campuses should be eligible for an associate degree because the core courses required for a 4 year degree also satisfy the requirements for an associate degree. Accordingly, the UH system has implemented a pilot process to identify students who qualify for reverse transfer across all 10 UH colleges.	1	148,304
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Richard Frank Stewart	Department of English	Manoa Journal	Funds for staff salary and fringe benefits.	1	5,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Marjorie Mau	Department of Native Hawaiian Health	Myron Pinky Thompson Endowed Chair	To develop a research and training program focused on health disparities in native Hawaiian and other underserved populations.	1	240,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	SBS Korean Law Faculty Fund		1	42,338

Research

Sponsor Type	Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Megan Donahue	Hawaii Institute of Marine Biology (HIMB)	HCF HIMB Coral Disease Research		1	6,404

Funds Received from UH Foundation for Dec 1, 2014 to Dec 31, 2014

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	35,000
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	14,250
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Brenda Yukari Hernande	Cancer Etiology	Relaxin and Sex-Ethnic Disparities in Thyroid Cancer		1	35,000
Overall - Total						16	960,772

**Extramural Research Awards for the Month
Dec 1, 2014 to Dec 31, 2014
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	1	5,500	0%
DHHS-Dept of Health and Human Services	1	34,628	0%
DOC-Dept of Commerce	1	22,690	0%
DOD-Department of Defense	3	12,306,735	73%
DOI-Dept of Interior	4	214,214	1%
Foreign	1	13,300	0%
Hawaii- Business and Other	1	5,000	0%
Hawaii- Dept of Education	1	350,000	2%
Hawaii- Government Agencies	8	837,410	5%
Hawaii- Health Organizations	1	84,000	0%
Hawaii- Non-Profit Organizations	7	576,879	3%
Mainland- Business and Other	6	204,818	1%
Mainland- Non-Profit Organizations	8	292,769	2%
National Aeronautics and Space Administration	7	908,078	5%
National Science Foundation	3	430,023	3%
US Colleges and Universities	6	535,137	3%
Overall - Total	59	16,821,181	100%

**Extramural Non-Research Awards for the Month of
Dec 1, 2014 to Dec 31, 2014
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	2	722,500	8%
DOC-Dept of Commerce	1	12,154	0%
DOD-Department of Defense	1	90,000	1%
DOI-Dept of Interior	1	9,000	0%
ED-Dept of Education	4	932,706	11%
Federal Agencies	1	50,000	1%
Foreign	3	194,733	2%
Hawaii- Business and Other	3	470,652	5%
Hawaii- Dept of Education	2	64,462	1%
Hawaii- Government Agencies	11	1,931,840	22%
Hawaii- Health Organizations	2	127,331	1%
Hawaii- Non-Profit Organizations	16	1,003,555	11%
Mainland- Business and Other	3	290,500	3%
Mainland- Health Organizations	1	25,000	0%
Mainland- Non-Profit Organizations	4	2,751,608	32%
National Science Foundation	1	55,000	1%
Overall - Total	56	8,731,041	100%

**Year to Date Extramural Research Awards
Jul 1, 2014 to Dec 31, 2014
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	35	8,574,842	6%
DHHS-Dept of Health and Human Services	43	31,808,724	21%
DOC-Dept of Commerce	45	16,917,200	11%
DOD-Department of Defense	32	34,245,329	23%
DOE-Dept of Energy	7	1,935,505	1%
DOI-Dept of Interior	57	5,202,068	4%
Federal Agencies	5	399,252	0%
Foreign	13	1,527,557	1%
Hawaii- Business and Other	15	1,133,689	1%
Hawaii- Dept of Education	2	635,879	0%
Hawaii- Government Agencies	84	10,107,298	7%
Hawaii- Health Organizations	2	281,693	0%
Hawaii- Non-Profit Organizations	64	4,677,806	3%
Mainland- Business and Other	28	1,028,859	1%
Mainland- Health Organizations	4	344,747	0%
Mainland- Non-Profit Organizations	32	2,786,154	2%
National Aeronautics and Space Administration	37	5,490,145	4%
National Science Foundation	37	15,108,070	10%
US Colleges and Universities	59	5,900,144	4%
Overall - Total	601	148,104,961	100%

Year to Date Extramural Non-Research Awards
Jul 1, 2014 to Dec 31, 2014
Distribution by Sponsor

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	11	2,772,708	2%
DHHS-Dept of Health and Human Services	26	14,629,378	12%
DOC-Dept of Commerce	10	1,238,454	1%
DOD-Department of Defense	3	175,449	0%
DOI-Dept of Interior	8	172,728	0%
ED-Dept of Education	64	35,459,782	30%
Federal Agencies	8	14,983,118	12%
Foreign	24	3,442,849	3%
Hawaii- Business and Other	16	2,121,800	2%
Hawaii- Dept of Education	12	2,857,803	2%
Hawaii- Government Agencies	82	12,590,074	10%
Hawaii- Health Organizations	22	8,121,137	7%
Hawaii- Non-Profit Organizations	85	5,059,546	4%
Mainland- Business and Other	12	1,193,500	1%
Mainland- Health Organizations	1	25,000	0%
Mainland- Non-Profit Organizations	18	3,689,434	3%
National Aeronautics and Space Administration	4	5,590,773	5%
National Science Foundation	12	4,922,787	4%
US Colleges and Universities	11	878,754	1%
Overall - Total	429	119,925,074	100%