

## Extramural Sponsor Awards Monthly Summary

<u>Program Type</u>	Nov 30, 2011		Nov 30, 2010	
	<u>Count</u>	<u>Amount</u>	<u>Count</u>	<u>Amount</u>
Non-Research	25	\$4,059,330	34	\$7,651,024
Research	44	\$4,747,267	43	\$6,143,857
<b><u>Total</u></b>	<b><u>69</u></b>	<b><u>\$8,806,597</u></b>	<b><u>77</u></b>	<b><u>\$13,794,881</u></b>

Note: The detailed award listing is available at:

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

The FY 2011 year-to-date total was: \$308,574,186

The unofficial FY 2012 year-to-date total is: \$230,968,541

## Gift, Grants, and Contracts for Nov 1, 2011 to Nov 30, 2011

### Research

#### DA-Dept of Agriculture

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
AGRICULTURE, DEPT-NATRL RES SVC-FED	Initial	Koon-hui Wang	Plant and Environmental Protection Sciences	Evaluating the Benefits of Korean Natural Farming Practice on Tropical Vegetable Crop Production in Hawaii		1	25,000

#### DHHS-Dept of Health and Human Services

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HEALTH & HUMAN SVC, DEPT-NIH-FED NATL CANCER INST	Initial	Peiwen Fei	Natural Products	Roles of the Fanconi Anemia Pathway in Bladder Tumorigenesis	To study the interplay between the role of FA-tumor suppressor signaling pathway in the development of human bladder cancer.	1	285,246
HEALTH & HUMAN SVC, DEPT-NIH-FED NTL INST GEN MED SCI	Initial	Joe William Ramos	University of Hawaii Cancer Center	RSK-2 Regulates Integrin-Mediated Adhesion Migration (Diversity Supplement)	This is a diversity supplement to my R01 grant that will provide funds for training a minority graduate student working on that project. The goal is to train the student for three years working on how changes in adhesion contribute to glioblastoma invasion.	1	34,127

#### DOD-Department of Defense

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Initial	Shiv K. Sharma	Hawaii Institute of Geophysics and Planetology (HIGP)	Underwater Explosive Detection with a combined Tunable UV and 532 nm Laser Excited Raman Sensors		1	28,200
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Increment	Tim Li	Department of Meteorology	A Tropical Cyclone Genesis Forecast Model	construct a tropical cyclone genesis model based on a nonlinear logistic method with the use of NOGAPS analysis and forecast fields	1	58,100

#### Federal Agencies

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
ENVIRONMENTAL PROTECTION AGENCY	Initial	Kuulei Rodgers	Hawaii Institute of Marine Biology (HIMB)	Use of Coral Reef Monitoring and Biocriteria as Tools for Environmental Assessment in Hawaii	This project involves decadal resurvey of long-term monitoring sites in the main Hawaiian Islands and biocriteria development through	1	201,398

**Gift, Grants, and Contracts for Nov 1, 2011 to Nov 30, 2011**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
					an index of biotic integrity.		

**Foreign**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL ASTRONOMICAL OBSV JAPAN	Increment	Colin Aspin	Institute for Astronomy	NAOJ-Subaru Telescope Use of the UH 2.2-m Telescope		1	49,978
Pusan National University	Initial	Bin Wang	Department of Meteorology	Global Monsoon Climate Change: Understanding, Prediction and Adaptation	To develop our scientific determination of the predictability sources of the global and East Asian monsoon variability and improve our capability in prediction of monsoon climate changes.	1	136,363

**Hawaii- Business and Other**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
OCEANIT LABORATORIES INC	Initial	Colin Aspin	Institute for Astronomy	UH 2.2-meter Telescope Support for Oceanit's HANDS-IONS Program		1	56,050
PAPA OLA LOKAHI	Initial	Joseph Keawe'aimi Kaholokula	Department of Native Hawaiian Health	PILI Ohana Project: PILI@Work Study	Act as the Project Leader to oversee all aspects of the project, including working with Papa Ola Lokahi's Imi Hale Native Hawaiian Cancer Network, to conduct a 5-year (2010-2015) randomized control trial (RCT) titled PILI@Work (this form covers Year 1 of five years).	1	240,714

**Hawaii- Government Agencies**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
BUSINESS, ECON DEV & TOUR, DPT - NAT ENERGY LAB (NELH)	Initial	Inna Cintina	Social Science Research Institute	Economic Impact of the Natural Energy Laboratory Hawaii Authority		1	33,626

**Gift, Grants, and Contracts for Nov 1, 2011 to Nov 30, 2011**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COUNTY KAUAI	Initial	Pao-shin Chu	Department of Meteorology	Projecting Future Rainfall Variations for Kauai	Project priorities are to explore practical ways to influence positive nutrition behaviors and to interactively deliver nutrition education services for Supplemental Nutrition Assistance Program participants and those eligible to participate.	1	155,000
HEALTH, DEPT-HI	Supplement	Steven Dollar	School of Ocean and Earth Science and Technology	National Coastal Condition Assessment Program; Continuing Assessment of Coastal Waters of Hawaii 2010	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	150,000
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Increment	David Duffy	Department of Botany	The Development of a Biocontrol Option for Alien Algae Control		1	76,860
LAND & NATURAL RES, DPT-FORST (DLNR)	Increment	David Duffy	Department of Botany	Detection and Control of Invasive Species on the Island of Kauai		1	353,217
LAND & NATURAL RES, DPT-FORST (DLNR)	Increment	David Duffy	Department of Botany	Development of a Habitat Conservation Plan for Game Mammal Management in North Kona, Hawaii		1	75,000
LAND & NATURAL RES, DPT-FORST (DLNR)	Initial	David Duffy	Department of Botany	Early Detection of Africanized Honeybees and Exotic Honeybee Species		1	14,443
LAND & NATURAL RES, DPT-FORST (DLNR)	Increment	David Duffy	Department of Botany	Landowner Assistance Program for Endangered Species Protection		1	60,000

**Hawaii- Health Organizations**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
KAPIOLANI MED CTR FOR WOMEN & CHILDREN	Initial	Randal Kai Wada	University of Hawaii Cancer Center	Subcontract with Hawaii Pacific Health Foundation	The purpose of this subcontract is to provide research support for a HPH Foundation grant to insert tailored counseling to adolescent survivors of childhood cancer into the electronic medical record at the Blood and Cancer Clinic (PAU clinic).	1	16,450

**Hawaii- Non-Profit Organizations**

## Gift, Grants, and Contracts for Nov 1, 2011 to Nov 30, 2011

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COALITION TOBACCO FREE HAWAII	Supplement	Alana D Steffen	Social and Behavioral Sciences	REAL: Hawaii Youth Movement Exposing the Tobacco Industry	To raise awareness and educate Hawaii's youth about the manipulative targeting strategies used by the tobacco industry and offer opportunities to take action.	1	60,692

### Mainland- Business and Other

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
HDR2M	Initial	Whitlow Au	Hawaii Institute of Marine Biology (HIMB)	Marine Mammal Monitoring: Okinawa, Japan	Fabricate 3 ecological acoustic recorders and deploy in Okinawa, Japan in order to monitor the acoustic environment.	1	174,275
HDR2M	Initial	Whitlow Au	Hawaii Institute of Marine Biology (HIMB)	Task 6: Deployment of EARs in Hawaii Range Complex	Purchase acoustic release for deployment of EARs in the U.S. Navy Hawaii Range Complex and rental of the R/V Miriam for marine mammal survey	1	35,550
Proxemy Research	Initial	Sarah Fagents	Hawaii Institute of Geophysics and Planetology (HIGP)	Quantitative Studies in Planetary Volcanology		1	11,000
UT-Battelle, LLC	Increment	Lloyd Hihara	Mechanical Engineering	Pacific Rim Corrosion Assessment and Mitigation Program (PacRimCAMP)	Conduct research in correlation studies for atmospheric exposure (effect of specimens sheltering and solar radiation), advanced materials, corrosion sensors and corrosion protection strategies (ceramer coatings and corrosion preventative compounds).	1	200,000

### Mainland- Health Organizations

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
AMERICAN HEART ASSOCIATION	Increment	Vivian Barlos	Natural Products	Regulating the Degradation of Connexin43 Through the Proteasomal Pathway	Connexin43 is a protein that contributes to the formation of gap junctions, channels that help cells communicate with each other. The levels of Connexin43 in cells is important because this can help to regulate intercellular communication. This proposal seeks to study how connexin43 is degraded.	1	51,992
WOMEN & INFANTS HOSP OF RHODE ISLAND	Time & Cost Extension	Charles Neal	Department of Pediatrics	Prenatal Methamphetamine Exposure and School Age Outcome (IDEAL II)	The major goal of this project is to study the effects of prenatal methamphetamine exposure on child outcomes.	1	151,699

## Gift, Grants, and Contracts for Nov 1, 2011 to Nov 30, 2011

### Mainland- Non-Profit Organizations

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Geneva Foundation	Initial	Sven-Erik Bursell	John A. Burns School of Medicine	Extension of a Computer Assisted Decision Support Study to Improve Outcomes in Patients with Type 2		1	256,525

### National Aeronautics and Space Administration

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL AERONAUT & SPACE ADM	Increment	Harald Ebeling	Institute for Astronomy	Measuring Cluster Properties and Flows From Cosmic Microwave Background WMAP and X-ray Data		1	23,960
NATIONAL AERONAUT & SPACE ADM	Initial	Joseph Ritter	Institute for Astronomy	Ultra-Lightweight Photonic Muscle Space Telescope NASA Innovative Advanced Concepts		1	99,973
NATIONAL AERONAUT & SPACE ADM	Increment	Karen Meech	Institute for Astronomy	Water and Habitable Worlds		1	344,407
NATIONAL AERONAUT & SPACE ADM	Initial	Noe Lugaz	Institute for Astronomy	Numerical Investigation of CME Evolution in the Corona and Inner Heliosphere and How It Determines CME Properties at 1AU		1	90,165
NATIONAL AERONAUT & SPACE ADM	Increment	Peter Gorham	Physics and Astronomy	Antarctic Impulsive Transient Antenna: A Suborbital Ultra-High Energy Particle Telescope		1	100,333
NATIONAL AERONAUT & SPACE ADM	Supplement	Peter Hacker	Hawaii Institute of Geophysics and Planetology (HIGP)	IPA for Peter Hacker	Collaborate with NASA colleagues on earth and space sciences	1	232,254
NATIONAL AERONAUT & SPACE ADM	Increment	Robert Jedicke	Institute for Astronomy	A NEO Search Program Using the Pan-STARRS PS1 Telescope		1	250,000

### US Colleges and Universities

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
ARIZONA, UNIVERSITY OF	Increment	Tomoaki Miura	Natural Resources and	Vegetation Phenology and Vegetation Index Products from Multiple Missions	Characterize the potential impacts of spectral bandpass differences across multi-sensors	1	92,266

### Gift, Grants, and Contracts for Nov 1, 2011 to Nov 30, 2011

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
			Environmental Mgt	and Satellite Sensors	(AVHRR, MODIS, and VEGETATION) on the derived phenology and EVI/EVI-2 products, and derive spectral transformation equations accompanied with associated uncertainties. Assemble and stage 1 km daily MODIS data and limited sets of daily 1 km AVHRR and SPOT-4 VEGETATION data for regional-scale analyses (the conterminous USA). Assist in deriving a moderate resolution (500 m or 1 km), regional phenology product using daily 1 km MODIS reflectances with limited sets of daily 1 km AVHRR and SPOT-4 VEGETATION reflectances.		
CALIFORNIA DAVIS, UNIVERSITY OF	Initial	Alexander Krot	Hawaii Institute of Geophysics and Planetology (HIGP)	Chronology of Chondrule Formation Using a Multi-Chronometer Approach	Chronology of chondrule formation using a multi-chronometer approach.	1	84,150
CALIFORNIA DAVIS, UNIVERSITY OF	Initial	Arnold H. Hara	Plant and Environmental Protection Sciences	2011 IR-4 Ornamental Horticulture Research Project: 11-020 Mealybug Efficacy	The overall objective of this project is to evaluate insecticides at different rates and modes of delivery on root mealybugs in potted plants	1	10,000
CALIFORNIA DAVIS, UNIVERSITY OF	Initial	Michael Kawate	Plant and Environmental Protection Sciences	Funding of 2011 HAWAII IR-4 Food Use Field Projects - SPO #201117720	Conduct field pesticide trials on cooperating growers' fields or on UH agricultural experiment stations, where appropriate.	1	60,000
CALIFORNIA IRVINE, UNIVERSITY OF	Time & Cost Extension	Vivek Nerurkar	Department of Tropical Medicine, Medical Micro and Pharm	A Multiplex Serodiagnostic Protein Microarray		1	82,158
CALIFORNIA SAN DIEGO, UNIV-SCRIPPS INST OF OCEAN	Increment	Julian Mccreary	Department of Oceanography	Estimating Ocean Mixing and Form Drag in the Tropical Pacific		1	114,301
MICHIGAN, UNIVERSITY OF	Initial	Scott Miller	Mechanical Engineering	Model development for femoral arterial access		1	20,000
SOUTH CAROLINA, MEDICAL UNIVERSITY	Increment	Toshihiko Kawamori	University of Hawaii Cancer Center	Sphingolipids in Cancer Biology and Therapy		1	15,837

## Gift, Grants, and Contracts for Nov 1, 2011 to Nov 30, 2011

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
UTAH STATE UNIVERSITY	Initial	Theodore Radovich	Tropical Plant and Soil Science	Reducing Pacific Island Grower's Reliance on Off-Island Fertilizer Sources Through Improved Access and Efficient Use of Local Inputs	This is an integrated research and education project that will address key bottlenecks in effectively utilizing local resources (compost, rendered meat product and algae) as plant growth promoters in Hawaii agriculture operations.	1	91,123
VIRGINIA POLYTECHNIC INST & STATE UNIV	Initial	Anne Hope Jahren	Department of Geology and Geophysics	SIPsmartER: A Nutrition Literacy Approach to Reducing Sugar-Sweetened Beverages	This project seeks to quantify the relationship between blood isotope chemistry in subjects and known consumption levels of sweetened beverages.	1	44,835
<b>Research - Total</b>						<b>44</b>	<b>4,747,267</b>

### Non-Research

#### DA-Dept of Agriculture

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
AGRICULTURE, DEPT-FED	Initial	Charles Nagamine	Plant and Environmental Protection Sciences	Hawaii Pesticide Safety Education Program		1	10,000

#### DOD-Department of Defense

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
DEFENSE, DEPT-NAVY OFC OF NAVAL RSCH	Increment	Alexander N Shor	School of Ocean and Earth Science and Technology	Research Vessel Operations and At-Sea Technical Services, University of Hawaii 2009-2011		1	146,600

#### ED-Dept of Education

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
EDUCATION, DEPT-FED	Initial	Joseph Robert Mobley, Jr.	Chancellor, UH West Oahu	Holomua: Gear-Up Partnership		1	367,891



Gift, Grants, and Contracts for Nov 1, 2011 to Nov 30, 2011

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
EDUCATION, DEPT-FED	Initial	Linda K. Johnsrud	Office of the VP for Academic Planning and Policy	2011-12 College Access Challenge Grant Program		1	1,500,000

**Hawaii- Business and Other**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
ALU LIKE INC	Non-Competing Cont.	Mona Lee	Chancellor, Kapiolani Community College	Native Hawaiian Career and Technical Education, Kulia Ma Kapiolani Project	Offer a suite of culturally-based services to students that recruit, enroll, and support academic completion of career and technical education degrees and certificates. Partner with Castle High School's Health Career Academy Project to create a clearly defined pathway from high school to college and to related employment in the career pathway.	1	272,765

**Hawaii- Dept of Education**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
EDUCATION, DEPT-HI	Initial	Susan Saka	Curriculum Research and Development Group	To Coordinate and Administer The Hawaii Youth Risk Behavioral Study		1	25,000
EDUCATION, DEPT-HI	Initial	Terry Ann F Higa Tabije	Curriculum Research and Development Group	An Evaluation of the Campbell Complex's 21st Century Community Learning Centers	The evaluators will study project implementation and outcomes. The evaluators will (a) meet w/site coordinators to discuss the eval design, methods, and timelines, (b) provide site coordinators w/data-collection e-forms or hard copies for return on agreed-upon timelines, (c) analyze data, and (d) report findings.	1	45,000

**Hawaii- Government Agencies**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
CITY & COUNTY HONOLULU	Increment	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	89,306

**Gift, Grants, and Contracts for Nov 1, 2011 to Nov 30, 2011**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COUNTY MAUI	Initial	Clyde M. Sakamoto	Chancellor, UH Maui College	County of Maui - UH Maui College Cooperative Education Internship Partnership	Cooperative Education is a UH Maui College work-based learning program which provides internships and field experiences for UH Maui College students throughout Maui County.	1	50,000
HEALTH, DEPT-HI	Initial	David Forman	William S. Richardson School of Law	Programmatic Support to Develop Statewide Policy for Risk Based Closures and Management of Institutional Controls	Research to develop statewide policy relating to the clean up of property contaminated with residual petroleum or hazardous chemicals, including implementation of land use restrictions as well as reimbursement requirements associated with the incremental environmental costs of clean up.	1	15,000
LAND & NATURAL RES, DPT-AQUAT (DLNR)	Increment	Denise Antolini	William S. Richardson School of Law	Continuation of DLNR Marine Law Fellowship		1	86,052
LAND & NATURAL RES, DPT-FORST (DLNR)	Initial	David Duffy	Department of Biology (Biology Program)	Native Ecosystem Protection and Management Section Liaison	Increase interaction and dialogue between various conservation programs, including watershed partnerships, Natural Area Reserves system and the Rare Plant Program.	1	52,719
TRANSPORTATION, DEPT-HI	Initial	C S Papacostas	Civil and Environmental Engineering	Hawaii Local Technical Assistance Program	Provide technology transfer to local transportation agencies.	1	280,000

**Hawaii- Health Organizations**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
KAISER PERMANENTE - HAWAII	Initial	Joyce TU Yamada	Dental Assisting	UHMC Dental Assisting Community Dental Baby Packet Project	The scope of work for the Baby Dental Packet Project is to assemble and have dental information packets available for interested pediatrics and community health offices of Maui. Packet materials will be ordered and organized, and assembled packets and survey questions will be delivered to interested pediatric facilities. Requests for packets and survey results will be processed and summarized.	1	5,512
WAIANAEO COAST COMPREHENSIVE HEALTH CTR	Increment	Ron Umehira	Chancellor, Leeward Community College	Waianae Health Academy - Ola Loa Ka Na'auao		1	481

**Hawaii- Non-Profit Organizations**

**Gift, Grants, and Contracts for Nov 1, 2011 to Nov 30, 2011**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
COALITION FOR A DRUG FREE HAWAII	Increment	Velma Kameoka	Psychology	Performance Assessment of the Drug Free Community Project	Purpose of this project is to assess the effectiveness of the DHHS-CCSAP Drug Free Community (DFC) project by designing and conducting performance assessments of DFC project-supported programs.	1	27,500
OLELO	Increment	Hae Okimoto	Office of the VP for Information Tech/Chief Info Officer	University of Hawaii - Supplemental Projects 2010		1	250,682
TRI-ISLE RES CONSERVATION & DEV COUNCIL	Increment	Clifford W. Morden	Department of Botany	East Maui Watershed Protection		1	70,643
TRI-ISLE RES CONSERVATION & DEV COUNCIL	Supplement	Clifford W. Morden	Department of Botany	East Maui Watershed Protection		1	5,673
UNIVERSITY HAWAII FOUNDATION	Time & Cost Extension	Aviam Soifer	William S. Richardson School of Law	SBS Korean Law Faculty Fund		1	63,656
UNIVERSITY HAWAII FOUNDATION	Initial	Laurence James Paxton	Music	Oklahoma Production Expenses	The funds are intended for expenses towards musicians, sound equipment and musical scores for the upcoming joint production of Oklahoma! by the Department of Theatre & Dance and the Department of Music.	1	6,000

**Mainland- Non-Profit Organizations**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
CONSORTIUM FOR OCEAN LEADERSHIP	Initial	Lucinda Knapman	Sea Grant College Program	Hawaii Regional Ocean Sciences Bowl 2012	Organize and host the 2012 Hawaii Regional Ocean Sciences Bowl in Honolulu	1	20,000

**National Science Foundation**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Initial	Alexander Faber	Department of Mathematics	Hawaii Conference on Algebraic Number Theory, Arithmetic Geometry, and Modular Forms	Partial support for a research conference to be held on March 6-8, 2012 at the Hawaii IMIN International Conference Center	1	18,850

Gift, Grants, and Contracts for Nov 1, 2011 to Nov 30, 2011

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
NATIONAL SCIENCE FOUNDATION	Increment	Leon Richards	Chancellor, Kapiolani Community College	FIRE UP (Faculty Integration, Research, and Engagement in Urban Polynesia)	Project funds will support the training and professional development of 20 Science, Technology, Engineering, and Math faculty and the integration of pedagogical innovations into the STEM program as it is institutionalized at KCC.	1	400,000

**US Colleges and Universities**

Award Sponsor	Award Type	PI Name	Department	Title	Project Goals	Award Count	Award Amount
CALIFORNIA LOS ANGELES, UNIV	Increment	Linda Chang	Department of Medicine	Infrastructure for NIDA Clinical Trials Network (NIDA-CTN)		1	250,000
<b>Non-Research - Total</b>						<b>25</b>	<b>4,059,330</b>
<b>Overall - Total</b>						<b>69</b>	<b>8,806,597</b>

Funds Received from UH Foundation for Nov 1, 2011 to Nov 30, 2011

**Non-Research**

Sponsor Type	Award Sponsor	PI Name	Department	Title	Project Goals	Award Count	Award Amount
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Laurence James Paxton	Music	Oklahoma Production Expenses	The funds are intended for expenses towards musicians, sound equipment and musical scores for the upcoming joint production of Oklahoma! by the Department of Theatre & Dance and the Department of Music.	1	6,000
Hawaii- Non-Profit Organizations	UNIVERSITY HAWAII FOUNDATION	Aviam Soifer	William S. Richardson School of Law	SBS Korean Law Faculty Fund		1	63,656
<b>Overall - Total</b>						<b>2</b>	<b>69,656</b>

**Extramural Research Awards for the Month  
Nov 1, 2011 to Nov 30, 2011  
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	1	25,000	1%
DHHS-Dept of Health and Human Services	2	319,373	7%
DOD-Department of Defense	2	86,300	2%
Federal Agencies	1	201,398	4%
Foreign	2	186,341	4%
Hawaii- Business and Other	2	296,764	6%
Hawaii- Government Agencies	8	918,146	19%
Hawaii- Health Organizations	1	16,450	0%
Hawaii- Non-Profit Organizations	1	60,692	1%
Mainland- Business and Other	4	420,825	9%
Mainland- Health Organizations	2	203,691	4%
Mainland- Non-Profit Organizations	1	256,525	5%
National Aeronautics and Space Administration	7	1,141,092	24%
US Colleges and Universities	10	614,670	13%
<b>Overall - Total</b>	<b>44</b>	<b>4,747,267</b>	<b>100%</b>

**Extramural Non-Research Awards for the Month of  
Nov 1, 2011 to Nov 30, 2011  
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	1	10,000	0%
DOD-Department of Defense	1	146,600	4%
ED-Dept of Education	2	1,867,891	46%
Hawaii- Business and Other	1	272,765	7%
Hawaii- Dept of Education	2	70,000	2%
Hawaii- Government Agencies	6	573,077	14%
Hawaii- Health Organizations	2	5,993	0%
Hawaii- Non-Profit Organizations	6	424,154	10%
Mainland- Non-Profit Organizations	1	20,000	0%
National Science Foundation	2	418,850	10%
US Colleges and Universities	1	250,000	6%
<b>Overall - Total</b>	<b>25</b>	<b>4,059,330</b>	<b>100%</b>

**Year to Date Extramural Research Awards  
Jul 1, 2011 to Nov 30, 2011  
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	36	7,466,102	6%
DHHS-Dept of Health and Human Services	44	25,515,315	21%
DOC-Dept of Commerce	53	16,944,428	14%
DOD-Department of Defense	27	22,301,392	18%
DOE-Dept of Energy	2	513,255	0%
DOI-Dept of Interior	33	3,445,951	3%
ED-Dept of Education	7	2,140,145	2%
Federal Agencies	10	3,468,607	3%
Foreign	8	895,974	1%
Hawaii- Business and Other	14	1,201,061	1%
Hawaii- Government Agencies	50	5,496,615	4%
Hawaii- Health Organizations	5	274,675	0%
Hawaii- Non-Profit Organizations	37	2,033,652	2%
Mainland- Business and Other	41	2,487,739	2%
Mainland- Health Organizations	9	632,332	1%
Mainland- Non-Profit Organizations	14	988,686	1%
National Aeronautics and Space Administration	39	6,618,985	5%
National Science Foundation	49	15,164,578	12%
US Colleges and Universities	51	4,559,863	4%
<b>Overall - Total</b>	<b>529</b>	<b>122,149,355</b>	<b>100%</b>



**Year to Date Extramural Non-Research Awards  
Jul 1, 2011 to Nov 30, 2011  
Distribution by Sponsor**

Sponsor Type	Award Count	Award Amount	Percentage
DA-Dept of Agriculture	12	927,030	1%
DHHS-Dept of Health and Human Services	24	8,614,131	8%
DOC-Dept of Commerce	7	3,086,521	3%
DOD-Department of Defense	6	1,620,940	1%
DOE-Dept of Energy	1	299,693	0%
DOI-Dept of Interior	10	359,794	0%
ED-Dept of Education	79	35,038,032	32%
Federal Agencies	4	24,703,637	23%
Foreign	11	2,389,365	2%
Hawaii- Business and Other	15	1,583,071	1%
Hawaii- Dept of Education	6	131,955	0%
Hawaii- Government Agencies	54	8,883,233	8%
Hawaii- Health Organizations	10	622,356	1%
Hawaii- Non-Profit Organizations	40	3,246,397	3%
Mainland- Business and Other	15	684,780	1%
Mainland- Health Organizations	3	56,810	0%
Mainland- Non-Profit Organizations	11	1,381,364	1%
National Aeronautics and Space Administration	3	634,458	1%
National Science Foundation	23	13,260,895	12%
US Colleges and Universities	21	1,340,824	1%
<b>Overall - Total</b>	<b>355</b>	<b>108,865,286</b>	<b>100%</b>