	STATE ENTITY	AWARD NUMBER	A۷		PROJECT NAME OR PROGRAM TITLE	FUNDS RECEIVED	ARRA FUNDS EXPENDED	ENC	UMBRANCE BAL
1	ACCOUNTING & GENERAL SERVICES,	09-6188-2076	\$	292,900.00	Arts and the American Recovery & Reinvestment Act of 2009	\$ 292,900.00	\$ 292,900.00		
	HAWAII STATE FOUNDATION ON CULTURE AND THE ARTS				-				
2	AGRICULTURE, HAWAII DEPARTMENT OF	USDA-FSA-ARRA-AGP-9	\$		2008 AQUACULTURE GRANT PROGRAM	\$ 30,699.86	\$ 30,699.86		
3	ATTORNEY GENERAL	2009-EF-S6-0021	\$		OVW Recovery Act STOP Violence Against Women Formula Grant Program 2009-X2081-HI-EF	527,234.89	\$ 617,271.67		
4	ATTORNEY GENERAL	2009-SG-B9-0138	\$	585,000.00	Recovery Act - OVC FY 09 VOCA Victim Assistance Formula Grant Program	\$ 161,020.35	\$ 157,097.74		
5	ATTORNEY GENERAL	2009-SN-B9-K004	\$	463,917.00	ICAC Task Force - HI	\$ 186,000.00	\$ 163,754.13		
6	ATTORNEY GENERAL	2009-SU-B9-0044	\$	6,424,438.00	State of Hawaii FY-2009 Recovery Act Justice Assistance Grant (JAG) Program	\$ 6,424,438.00	\$ 2,727,859.64		
7	BUDGET & FINANCE	DE-OE0000172	\$		Recovery Act - State Electricity Regulators Assistance - State of Hawaii	199,426.88	\$ 199,426.88		
8	BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM	90SN0030	\$		ARRA of 2009 Strengthening Communities Fund State, Local and Tribal Government Capacity Building Program	\$ 91,304.51			20,000.00
9	BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM	DE-EE0000216	\$	25,930,000.00	State Energy Program-ARRA	\$ 7,245,836.70	\$ 7,115,271.81	\$	13,529,820.79
10	BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM	DE-EE0000811	\$	9,593,500.00	ARRA - State Energy Efficiency Conservation Block Grant	\$ 2,663,463.20	\$ 2,657,434.01	\$	4,016,521.68
11	BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM	DE-EE0001587	\$	1,236,000.00	Hawaii State Energy Efficient Appliance Rebate Program	\$ 1,230,806.88	\$ 1,230,806.88	\$	5,162.12
12	BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM	DE-OE0000110	\$		Enhancing State Government Energy Assurance Capabilities and Planning for Smart Grid Resiliency	13,819.94	\$ 1,394.63	\$	229,072.00
13	COMMERCE AND CONSUMER AFFAIRS	15-50-M09057	\$	4,349,940.00	Hawaii Department of Commerce and Consumer Affairs: State Broadband Data and Development Grant Program	\$ 1,029,205.54	\$ 1,029,205.54		
14	DEFENSE	W912J6-09-2-9030	\$		Energy Management and Flooding Remidiation	\$ 1,750,000.00	\$ 976,587.00	\$	773,412.59
15	EDUCATION	7HI340HI3	\$	348,600.00	State of Hawaii Department of Education Office of Hawaii Child Nutrition Programs (OHCNP) NSLP Equipment Assistance Grants	\$ 348,479.50	\$ 341,675.99		
16	EDUCATION	H391A090026	\$	39.925.269.00	Grants to States for the Education of Children with Disabilities	\$ 23,371,941.26	\$ 23,371,941.26	\$	9,750.30
	EDUCATION	H392A090083	\$		Preschool Grants for Children with Disabilities	\$ 290,692.15		,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	EDUCATION	S386A090011	\$		Title II, Part D Enhancing Education Through Technology	\$ 1,804,656.73		\$	978,894.00
	EDUCATION	S387A090012	\$		Education for Homeless Children and Youth	\$ 118,919.36			5,654.47
	EDUCATION	S388A090012	\$		Section 1003(g) School Improvement Grants (SIG)	\$ -	\$ -	*	
	EDUCATION	S389A090011	\$		Title I, Part A Improving Basic Programs Operated by Local Educational Agencies. Initial project provided Extended Learning Opportunities ("ELO") during summer 2009 for economically disadvantaged students.	\$ 12,533,725.14	\$ 12,130,464.52	\$	6,114.02
22	EXECUTIVE OFFICE	S394A090012	\$	157,201,741.00	State Fiscal Stabilization Fund - Education Fund	\$ 145,006,456.37	\$ 145,006,456.37		
23	EXECUTIVE OFFICE	S395A100051	\$	74,934,761.00	Race to the Top (RTT)	\$ -	\$ 205,615.85		
24	EXECUTIVE OFFICE	S397A090012	\$		State Fiscal Stabilization Fund - Government Services Fund	\$ 10,318,671.99	\$ 10,195,033.76		
25	HAWAII HOUSING FINANCE AND DEVELOPMENT CORPORATION	M09-ES150100	\$	9,861,610.00	Tax Credit Assistance Program	\$ 9,830,889.41	\$ 9,830,889.41		
26	HAWAII PUBLIC HOUSING AUTHORITY	HI08S00150109	\$		Capital and Management Activities at HPHA Federal Public Housing Developments	\$ 11,736,367.58	\$ 11,736,367.58		
27	HAWAIIAN HOME LANDS	08SHGHI0001	\$		Kaupuni Village infrastructure 2. East Kapolei II mass grading 3. Kaupuni Village house construction (increased from 18 to 19 homes).	\$ 8,665,446.05	\$ 8,665,446.05	\$	1,534,553.95
	HEALTH	15000209	\$		Clean Water State Revolving Fund	\$ 19,060,602.67		\$	11,033,242.11
	HEALTH	00T05309	\$		Drinking Water State Revolving Fund	\$ 17,949,638.69			1,550,361.31
30	HEALTH	00T05509	\$	306,600.00	ARRA - Water Quality Management Planning - Section 604(b)	\$ 223,722.55	\$ 223,722.55	\$	98,656.37
31	HEALTH	00T06701	\$	1,730,000.00	ARRA State Clean Diesel Grant Program	\$ -	\$ -		
	HEALTH	00T28101	\$		ARRA - Leaking Underground Storage Tank Program	\$ 250,506.04	\$ 244,057.05	\$	128,670.17
	HEALTH	1U58DP002412-01	\$		Category A: Communities Putting Prevention to Work.	\$ 738,571.00			1,150,023.80
	HEALTH	3H23IP922518-07S1	\$		ARRA - 317 Immunization and Vaccines for Children Grants	\$ 540,164.78			
	HEALTH	3U50Cl923810-05S1	\$	429,587.00	Epidemiology and Laboratory Capacity for Infectious Diseases - ARRA - HAI	63,283.97			13,210.94
36	HEALTH	3U58DP001962-01S2	\$		Collaborative Chronic Disease, Healthy Promotion and Surveillance Program; Health	\$ 79,061.04	\$ 79,061.04		16,420.73
37	HEALTH	3U58DP001962-01S3	\$	484,000.00	ARRA Component III, Tobacco Cessation Through Quitlines and Media	\$ 3,920.50	\$ 3,920.50	\$	464.20

	STATE ENTITY	AWARD NUMBER	A۷		PROJECT NAME OR PROGRAM TITLE	ARRA		ARRA FUNDS EXPENDED	ENC	UMBRANCE BAL
38	HEALTH	3U58DP001962-02S1	\$	360,394.00	Collaborative Chronic Disease, Healthy Promotion and Surveillance Program; Health	\$	83,233.31	\$ 83,233.31		
39	HEALTH	90RA0009/01	\$	200.000.00	ARRA Chronic Disease Self-Management Program	\$	-	\$ -	\$	28,195.00
	HEALTH	H393A090091A	\$		Early Intervention Program for Infants and Toddlers with Disabilities	\$	2,113,146.61			422.72
41	HEALTH	WICMIS-ARRA-10-HI	\$	250,000.00	WIC Miscellaneous Technology Grants under the American Recovery and Reinvestment Act of 2009.	\$	49,755.00	\$ 49,755.00	\$	74,631.00
42	HEALTH, HAWAII DEPARTMENT OF	09AAHIC1RR	\$	325.000.00	ARRA Congregate Nutrition Services	\$	325,000.00	\$ 325,000.00		
	HEALTH, HAWAII DEPARTMENT OF	09AAHIC2RR	\$		ARRA Home-Delivered Nutrition Services	\$	159,999.45			
	HUMAN SERVICES	90SC0028	\$		State Advisory Council	\$	-	\$ -		
	HUMAN SERVICES	H390A090015	\$		Vocational Rehabilitation Services to States, Recovery Act	\$	951,685.50	\$ 1,091,773.71	\$	7,514.33
	HUMAN SERVICES	H398A090016	\$		State Independent Living Services, Recovery Act	\$	138,149.65			
	HUMAN SERVICES	S09-DY-15-0001	\$		Homeless Prevention and Rapid Rehousing Program	\$	1,501,647.29	\$ 1,501,647.29		
48	HUMAN SERVICES, HAWAII DEPARTMENT OF	0901HICCD7	\$	6,448,715.00	Child Care and Development Fund (CCDF)	\$	6,448,715.00	\$ 6,448,715.00		
49	HUMAN SERVICES, HAWAII DEPARTMENT OF	H399A090011	\$	87,883.00	Independent Living Services for Older Individuals who are Blind	\$	87,883.00	\$ 87,883.00		
	LABOR AND INDUSTRIAL RELATIONS	AA-17117-08-55-A-15	\$		Programs Funded Under the Workforce Investment Act	\$	5,601,638.53	\$ 5,579,958.00		
51	LABOR AND INDUSTRIAL RELATIONS	EE0000183	\$	4,041,461.00	Weatherization Assistance Program for Low -Income Persons	\$	2,832,240.56	\$ 2,832,240.56		
52	LABOR AND INDUSTRIAL RELATIONS	EM-20486-10-60-A-15	\$	601,873.00	Program funded under the WIA ARRA NEG	\$	20,542.12	\$ 14,813.39		
	LABOR AND INDUSTRIAL RELATIONS	GJ-19811-10-60-A-15	\$		Hawaii LMI Improvement Initiative	\$	455,999.16			
54	LABOR AND INDUSTRIAL RELATIONS	GJ-19909-10-60-A-15	\$	6,000,000.00	Hawaii State Energy Sector Partnership and Job Training Grant	\$	324,430.12			3,478,061.08
55	LABOR AND INDUSTRIAL RELATIONS, HAWAII DEPARTMENT OF	0901HICOS2	\$	5,000,000.00	Community Services Block Grant - ARRA	\$	3,992,355.50	\$ 3,992,355.59		
	LABOR AND INDUSTRIAL RELATIONS, HAWAII DEPARTMENT OF	7HI840HI8	\$		TEFAP CAP Recovery Act	\$	198,923.79			
	LABOR AND INDUSTRIAL RELATIONS, HAWAII DEPARTMENT OF	AD-18363-09-60-A-15	\$		Recovery Act Older Americans	\$	505,248.86	\$ 505,248.86		
58	LABOR AND INDUSTRIAL RELATIONS, HAWAII DEPARTMENT OF	ES-17556-08-55-A-15	\$		Programs Funded under Recovery Act Reemployment Services and Wagner-Peyser	\$	1,426,246.00	\$ 1,426,246.00		
59	LAND AND NATURAL RESOURCES	09-DG-11059702-022	\$	4,383,000.00	Monitoring and Control of Invasive Plants in Hawaii	\$	1,487,264.29	\$ 1,610,005.10	\$	2,452,614.22
60	LAND AND NATURAL RESOURCES	10-DG-11059702-059	\$	897,000.00	Wildfire Management - Fuel Hazard Reduction	\$	215,945.18	\$ 232,697.21	\$	182,793.22
61	LAND AND NATURAL RESOURCES	10-DG-11059702-082	\$	140,000.00	Insect and Disease - Early Pest Detection and Koa Vegetative Propagation	\$	45,000.00	\$ 41,126.43	\$	90,800.00
62	PUBLIC SAFETY	2009-SF-B9-0130	\$	115,642.00	Recovery Act - OVC FY09 VOCA Victim Compensation Formula Grant Program	\$	115,642.00	\$ 115,642.00		
63	TRANSPORTATION, AIRPORTS	3-15-0006-046-2009	\$	15,000,000.00	Kahului Apron Pavement Structural Improvements	\$	5,949,760.00	\$ 15,000,000.00		
	TRANSPORTATION, AIRPORTS	HSTS04-09-H-REC157	\$	24,573,200.00	Honolulu EDS Integration Improvements, Phase 2	\$	1,645,547.13	\$ 4,499,483.13		17,698,516.87
65	TRANSPORTATION, AIRPORTS	HSTS04-09-H-REC158	\$		Kahului EDS Integration Improvements	\$	5,864,221.71	\$ 5,864,221.71		
66	TRANSPORTATION, HARBORS	2009-PU-R1-0165	\$	1,432,500.00	American Recovery and Reinvestment Act Port Security Grant Program (ARRA PSGP)	\$	-	\$ -		
67	TRANSPORTATION, HARBORS	DTMA1G10003	\$	24,500,000.00	Reconstruction of Pier 29 Container Yard Under the ARRA of 2009, Supplemental Discretionary Grants for a National Surface Transportation System	\$	767,603.66	\$ 767,603.66	\$	17,181,096.34
68	TRANSPORTATION, HIGHWAYS	1036	\$		Traffic Signals at Various Locations, Phase 10	\$	4,350.43	\$ 4,861.71		
69	TRANSPORTATION, HIGHWAYS	1045	\$	270,774.00	Traffic Management Center Auxiliary Power Facility	\$	224,235.01			
70	Transportation, Highways	11250	\$		Interstate Route H-1 Seismic Retrofit, Farrington Highway Separation & Makakilo Drive Separation	\$	834,579.19	\$ 834,579.19		
71	TRANSPORTATION, HIGHWAYS	11262	\$	6,350,000.00	Interstate Route H-1, Concrete Pavement Preservation, Dowel Retrofit, M.P. 2.40 to M.P. 3.46 and M.P. 24.90 to M.P. 26.40 (Palailai and Kaimuki Areas)	\$	1,840,114.07	\$ 2,140,442.68	\$	4,022,664.36
72	TRANSPORTATION, HIGHWAYS	31079	\$	393,000.00	Interstate Route H3, Seismic Retrofit of Mokapu Interchange	\$	162,306.49	\$ 221,107.00	\$	171,893.00
	TRANSPORTATION, HIGHWAYS	191042	\$		Mamalahoa Highway, Waimea ADA Sidewalks and Ramps	\$	-	\$ 2,597.16		
74	TRANSPORTATION, HIGHWAYS	192059	\$		Hawaii Belt Road, Clean and Paint Steel Members, Ninole, Maulua, Kuwaikahi and Kukaiau Bridges	\$	3,892,725.41	\$ 4,295,562.36		
75	TRANSPORTATION, HIGHWAYS	300112	\$	1,921,488.27	Traffic Improvements at Various Locations, Harding Avenue (RTE 7842) at 5th and 11th Aves	\$	52,050.50	\$ 203,150.00		
76	TRANSPORTATION, HIGHWAYS	311011	\$	2,732,811.00	Pillani Highway Pavement Preventive Maintenance, Lipoa Street to Kilohana Drive	\$	2,690,076.99	\$ 2,690,076.99	\$	289,403.01

ENCUMBRANCE BAL	) EN	RA FUNDS EXPENDED	D A	RRA FUNDS RECEIVED	PROJECT NAME OR PROGRAM TITLE	AWARD AMOUNT	AWARD NUMBER	STATE ENTITY
\$ 177,579.86	4 \$	1,744,876.14	14 \$	1,744,876.14	Kaahumanu Avenue, Waiale Road Overpass Repairs	1,922,456.00	321009	TRANSPORTATION, HIGHWAYS
	)	526,005.59	59 \$	526,005.59	Hana Highway Pavement Preventive Maintenance, Kaupakalua Road to Huelo	526,005.59	360010	TRANSPORTATION, HIGHWAYS
\$ 58,350.00	) \$	2,630,056.00	00 \$	2,630,056.00	· ·	2,688,406.00	460014	TRANSPORTATION, HIGHWAYS
	7	1,031,504.87	87 \$	1,031,504.87	Kalae Highway Pavement Preventive Maintenance, Maunaloa Highway to Kalaupapa Lookout	1,031,504.87	470006	TRANSPORTATION, HIGHWAYS
	7	5,311,211.67	67 \$	5,311,211.67	Puupeelua Avenue Resurfacing, Maunaloa Hwy to Farrington Ave and Farrington Avenue Resurfacing, Puupeelua Ave to Kalae Hwy		480003	TRANSPORTATION, HIGHWAYS
		-	\$	-	Kaumualii Highway Improvements, Lihue Mill Bridge to Rice Street	22,724,978.84	501036	TRANSPORTATION, HIGHWAYS
		-	\$	-	Kuhio Highway (RTE 56) Widening (Temp. Short Term Improvements) Kuamoo Road to Temporary Bypass Road	-	561050	TRANSPORTATION, HIGHWAYS
	4	774,398.04	04 \$	774,398.04	Kuhio Highway Resurfacing, Kawaihau Road to Kapaa Bridge	779,930.84	561052	TRANSPORTATION, HIGHWAYS
\$ 128,366.17	3 \$	600,716.83	83 \$	600,716.83	Maalo Road Resurfacing, Mile Post 0.0 to Mile Post 1.0	608.365.73	583001	TRANSPORTATION, HIGHWAYS
	+	-			Lydgate Park to Kapaa Bike/Pedestrian Path, ( Phase III of the			
İ			,		Lihue-Anahola Coastal Bike Path, Bike Plan HI, April '94)	,,		
\$ 7,932,954.30	4 \$	7,365,555.44	18 \$	7,236,240.18		15,298,509.74	0831042	TRANSPORTATION, HIGHWAYS
		-	\$	-	J	491,103.90	900074	TRANSPORTATION, HIGHWAYS
	5	444,285.86	92 \$	202,031.92	Kalaeloa Blvd (RTE 95), Widening and Reconstruction, Phase 1 - OR&L ROW to Lauwiliwili Street	6,216,895.50	951001	TRANSPORTATION, HIGHWAYS
	2	13,242,634.22	87 \$	7,688,923.87		33,815,615.08	1880001	TRANSPORTATION, HIGHWAYS
	1	286,948.11	11 \$	286,948.11		350,000.00	3190001	TRANSPORTATION, HIGHWAYS
	5	2,421,989.55	55 \$	2,421,989.55	,	2,421,989.55	3405002	TRANSPORTATION, HIGHWAYS
	4	108,284.84	77 \$	80,198.77	7	3.577.527.00	7139001	TRANSPORTATION, HIGHWAYS
 		-	\$	-			3915002	TRANSPORTATION, HIGHWAYS
	3	2,861,109.00	00 \$	2,861,109.00				
\$ 149,265.40		696,724.73		656,428.81				
		76,021.67		75,793.76	Collaborative Research: Southern Ocean Current Observations from the U.S. Antarctic Research Vessels, 2010-	324,060.00	338714	UNIVERSITY OF HAWAII SYSTEMS
\$ 77.68	7 \$	116,304.87	87 \$	116,304.87	Intrusions as an Iron Source to the Summer Ross Sea Ecosystem		339024	UNIVERSITY OF HAWAII SYSTEMS
	9	70,000.00	00 \$	70,000.00	Computational Upgrade for the SOEST Geophysics and Tectonics Group	\$ 70,000.00	841794	UNIVERSITY OF HAWAII SYSTEMS
\$ 1,630.00	1 \$	61,672.11	11 \$	61,672.11	Learning and Cognition in Honeybees	210,000.00	345116	UNIVERSITY OF HAWAII SYSTEMS
	)	194,809.60	73 \$	189,517.73	Dynamics of the Descending Branch of the Atlantic Meridional Overturning Circulation	443,595.00	849747	UNIVERSITY OF HAWAII SYSTEMS
	)	187,510.09	88 \$	184,813.88		437,859.00	350827	UNIVERSITY OF HAWAII SYSTEMS
\$ 20,000.00	) \$	116,005.19	19 \$	116,005.19			352082	UNIVERSITY OF HAWAII SYSTEMS
	3	106,450.43	43 \$	106,450.43	A Study of Multiple Environmental Influences on the Lightning of a Continental Cumulonimbus Cloud Simulated by a Numerical Model	267,177.00	352620	UNIVERSITY OF HAWAII SYSTEMS

STATE ENTITY	AWARD NUMBER		PROJECT NAME OR PROGRAM TITLE		ARRA FUNDS EXPENDED	ENCUMBRANCE BAL
105 UNIVERSITY OF HAWAII SYSTEMS	855546		CSEDI Collaborative Research: Influence of Grain-Size Evolution on Global and Regional Mantle Flow and Upper Mantle Seismic Structure	\$ 52,439.57	\$ 53,519.50	
106 UNIVERSITY OF HAWAII SYSTEMS	902551		Collaborative Research: P2C2Toward Improved Projections of the Climate Response to Anthropogenic Forcing: Combining Proxy and Instrumental Observations with an Earth System Model		\$ 75,300.33	
107 UNIVERSITY OF HAWAII SYSTEMS	902869	\$ 164,710.00	Collaborative Research: Reconstructing Deep Sea Acidification During the Paleocene-Eocene Thermal Maximum	\$ 29,235.61	\$ 30,945.30	\$ 3,851.10
108 UNIVERSITY OF HAWAII SYSTEMS	911301		The Mantle Melt Column and Melt Migration Revealed by Deglaciation Melting Beneath Iceland's Western Rift Zone	\$ 172,758.37	\$ 177,558.37	\$ 3,925.00
109 UNIVERSITY OF HAWAII SYSTEMS	914317		Ocean FEST: Families Exploring Science Together (OEDG Track 1)	\$ 42,562.90	\$ 42,597.81	
110 UNIVERSITY OF HAWAII SYSTEMS	914516		OEDG Track 1 Proposal: Laulima A 'Ike Pono - Community Collaborations in Geosciences and Place-based Education	\$ 41,931.93	\$ 41,986.56	\$ 284.32
111 UNIVERSITY OF HAWAII SYSTEMS	918185		An Exploratory Application of Agent Based Modeling for Policy Evaluations in Hawaii's Longline Fishery	\$ 117,789.54	\$ 117,789.54	\$ 78,287.54
112 UNIVERSITY OF HAWAII SYSTEMS	918341		Ecological Diversity, Systematics, and Conservation of Hawaii's Endemic Hyposmocoma	\$ 193,546.64	\$ 193,569.35	
113 UNIVERSITY OF HAWAII SYSTEMS	919584		Collaborative Research: Development of a Fracture Processes Facility at DUSEL Homestake	\$ 19,511.90	\$ 19,511.90	
114 UNIVERSITY OF HAWAII SYSTEMS	919607	\$ 3,000,000.00	Collaborative Research: PACMAN Cyberinfrastructure for Discovering Climate Change Impacts on Water Resources Across Alaska and the Hawaiian Islands	\$ 939,782.81	\$ 943,912.66	\$ 160,923.80
115 UNIVERSITY OF HAWAII SYSTEMS	919878	\$ 233,789.00	Concentration Gradients of Activator and Inhibitors of Cellular Differentiation in a Filamentous Cyanobacterium	\$ 145,198.91	\$ 146,707.42	\$ 2,446.60
116 UNIVERSITY OF HAWAII SYSTEMS	923136	\$ 141,664.00	MRI Acquisition: Hawaii-based Undergraduate Leadership in Astronomy [HULA] by Acquiring Instrumentation for an Educational Im-Class Telescope	\$ 78,287.31	\$ 78,287.31	
117 UNIVERSITY OF HAWAII SYSTEMS	923560		MRI: Development of Mees Spectropolarimeter for the Photosphere and the Chromosphere for Synoptic Observations of the 3-D Magnetic Field Structure of the Solar	\$ 274,795.02	\$ 278,000.39	\$ 320,187.57
118 UNIVERSITY OF HAWAII SYSTEMS	924324	\$ 346,167.00	Internat'l Collaboration in Chemistry: NHC-Pd Catalytic Systems (NHC = N-Heterocyclic Carbene) for the Synthesis of Novel Triarylamine Polymers Containing Fused Heterocyclic Rings	\$ 200,423.58	\$ 201,794.21	\$ 3,919.44
119 UNIVERSITY OF HAWAII SYSTEMS	925916	\$ 378,008.00	Collaborative Research: Lateral Mixing and Dispersion on the Inner Shelf	\$ 213,386.81	\$ 218,631.21	\$ 546.00
120 UNIVERSITY OF HAWAII SYSTEMS	926632		BRIGE: Minority Education and Research in Biomedical Microdevices - An Optically Controlled Cell Culturing and Harvesting Platform	\$ 103,640.39	\$ 104,018.50	\$ 5,313.67
121 UNIVERSITY OF HAWAII SYSTEMS	926751		Collaborative Research: A Pilot Study of the Spatiotemporal Scales of Diversification in the Pandora Moth/Ponderosa Pine System Using Dendrochronology and Evolutionary Biogeography	\$ 26,020.82	\$ 30,020.82	\$ 2,798.49
122 UNIVERSITY OF HAWAII SYSTEMS	926766		The Hawaii Ocean Time-series (HOT): Sustaining Ocean Ecosystem and Climate Observations in the North Pacific Subtropical Gyre	\$ 1,371,487.97	\$ 1,420,495.72	\$ 460,748.75
123 UNIVERSITY OF HAWAII SYSTEMS	927089	\$ 248,760.00	Understanding Paleo-Climate Tools: Effects of Carbonic Anhydrase and Mg on Oxygen Isotopes in Dissolved and Solid Carbonate	\$ 78,888.55	\$ 78,888.55	\$ 282.08
124 UNIVERSITY OF HAWAII SYSTEMS	927407	\$ 1,584,380.00	Effects of Sea Level on Wave-Driven Inundation for Reef- Fringed Shorelines	\$ 795,928.56	\$ 804,279.27	\$ 18,110.86

STATE ENTITY	AWARD NUMBER	AWA	RD AMOUNT	PROJECT NAME OR PROGRAM TITLE	ARRA FU	NDS RECEIVED	ARRA FUNDS EXPENDED	ENCU	MBRANCE BAL
125 UNIVERSITY OF HAWAII SYSTEMS	928741	\$	200,286.00	Collaborative Research: GEOTRACES N Atlantic Section, Shipboard and Shorebased Determination of Key Trace	\$	84,398.93	\$ 84,398.93	\$	100.00
126 UNIVERSITY OF HAWAII SYSTEMS	933884	\$	356,191.00	Elements Effect of Melt Supply on MORB Compositions at Local and Regional Scales	\$	119,026.61	\$ 119,440.18	\$	2,800.00
127 UNIVERSITY OF HAWAII SYSTEMS	943147	\$	382,421.00	VOSS: Understanding Distributed Socio-Technical Systems	\$	167,280.58	\$ 171,435.67	\$	1,085.00
128 UNIVERSITY OF HAWAII SYSTEMS	943977	\$	861,092.00	2009 Shipboard Scientific Support Equipment	\$	615,852.42	\$ 615,852.42		
129 UNIVERSITY OF HAWAII SYSTEMS	946381	\$	147,686.00	EAGER Collaborative Research: The Basalt-Hosted Biosphere Observatory at North Pond, Advanced Instrumentation for Transformative Science	\$	147,686.00	\$ 147,686.00		
130 UNIVERSITY OF HAWAII SYSTEMS	956897	\$	97,412.00	EAGER: Composite Adaptive Mirrors	\$	90,430.48	\$ 92,281.26	\$	359.27
131 UNIVERSITY OF HAWAII SYSTEMS	959133	\$		MRI-R2: Acquisition of IRMS Instruments for Stable Isotope Analyses of New Geobiological Substrates	\$	716,367.05	,		
132 UNIVERSITY OF HAWAII SYSTEMS	963566	\$		Enabling Hawaii to COMPETE: Seizing the Opportunity for Equitable Connectivity	\$		\$ -		
133 UNIVERSITY OF HAWAII SYSTEMS	1007033	\$		Connecting the Islands: Cyber Connectivity for Science and Technology in Hawaii	\$		\$ -		
134 UNIVERSITY OF HAWAII SYSTEMS	15-42-B10561	\$	1,949,360.00	Access for All: Hawaii Statewide Public Computing Centers	\$	99,372.28		\$	89,052.38
135 UNIVERSITY OF HAWAII SYSTEMS	1F31Al081450-01A1	\$		HIV DNA in CNS Compartments in Relation to HIV-Associated Neurocognitive Disorders		44,856.73			
136 UNIVERSITY OF HAWAII SYSTEMS	1R21Al074834-01A2	\$		Altered Peptide Ligands and Immunopathogenesis of Dengue Virus Infection		283,254.12		\$	4,233.32
137 UNIVERSITY OF HAWAII SYSTEMS	1R21CA139712-01A1	\$		Neuroimaging to Assess the Effects of Therapy in Children with Acute Lymphoblastic Leukemia	\$	224,175.21			
138 UNIVERSITY OF HAWAII SYSTEMS	2009-SN-B9-0003	\$		OJJDP FY 09 Recovery Act Internet Crimes Against Children Research Grants	\$	292,661.03	\$ 306,583.75	\$	5,604.96
139 UNIVERSITY OF HAWAII SYSTEMS	2P01CA033619-21A1	\$		Molecular Epidemiology of Nutrition and Cancer in the Multiethnic Cohort Study	\$	1,617,260.42	\$ 1,638,463.59	\$	38,992.91
140 UNIVERSITY OF HAWAII SYSTEMS	3 R01 NR007883-05S2	\$		Cognitive Behavioral Intervention in Diabetes Self- Management	\$	149,245.36	\$ 151,019.46	\$	-
141 UNIVERSITY OF HAWAII SYSTEMS	3G12RR003061-24S1	\$		Research Outcomes Accelerating Discoveries for Medical Applications and Practice	\$	549,437.86	\$ 563,604.17		
142 UNIVERSITY OF HAWAII SYSTEMS	3K24MH074468-04S1	\$		Mentoring/Carrer Development in PTSD Services Research (ARRA)	\$	44,282.60	\$ 44,282.60		
143 UNIVERSITY OF HAWAII SYSTEMS	3P20MD000173-09S1	\$		Partnerships for Cardiometabolic Disparities in Native and Pacific Peoples	\$	173,381.77	\$ 194,969.17	\$	50,418.42
144 UNIVERSITY OF HAWAII SYSTEMS	3P20RR016453-07S1	\$		COBRE: Center for Cardiovascular Research	\$	95,165.47			
145 UNIVERSITY OF HAWAII SYSTEMS	3P20RR016453-08S1	\$		Translational ARRA Supplement to COBRE: Center for Cardiovascular Research	\$	474,059.40			27,316.80
146 UNIVERSITY OF HAWAII SYSTEMS	3P20RR024206-02S1	\$	154,231.00	IBR COBRE Supplement	\$	114,564.43			-
147 UNIVERSITY OF HAWAII SYSTEMS	3P30CA071789-12S6	\$		Cancer Research Center of Hawaii	\$	422,661.52			7,662.01
148 UNIVERSITY OF HAWAII SYSTEMS 149 UNIVERSITY OF HAWAII SYSTEMS	3P30CA071789-12S7 3R01CA111419-04S2	\$		Cancer Research Center of Hawaii  Role of Polyamines in MYCN-Amplified Neurolblastoma	\$	424,639.56 111,764.28	-		15,942.25
150 UNIVERSITY OF HAWAII SYSTEMS	3R01CA111419-0432 3R01CA115614-03S1	\$		Administrative Supplements for: Physical Activity in Women with Infants	\$	153,216.85			26,905.88
151 UNIVERSITY OF HAWAII SYSTEMS	3R01CA126895-02S1	\$	1,802,665.00	Whole Genome Scan for Modifier Genes in Colorectal Cancer	\$	1,445,595.99	\$ 1,445,595.99	\$	130,867.00
152 UNIVERSITY OF HAWAII SYSTEMS	3R01DK079684-03S1	\$		Administrative Supplement for: Multimedia Intervention to Motivate Ethnic Minority Teens to be Designated Donor	\$	73,549.18			
153 UNIVERSITY OF HAWAII SYSTEMS	3R01GM076665-04S2	\$	98,000.00	Dynamin: Ligand Interactions and Conformational Dynamics (Competitive Revision)	\$	97,907.00	\$ 97,907.00		
154 UNIVERSITY OF HAWAII SYSTEMS	3R01HL080532-03S2	\$	66,005.00	Transcriptional and Physiological Analysis of Cardiac HIF-1	\$	65,710.77	\$ 65,710.77		
155 UNIVERSITY OF HAWAII SYSTEMS	3R21Al076955-02S1	\$		Novel Engineering of a P. falciparum Merozoite Surface Protein 1 Malaria Vaccine	\$	68,048.08		\$	-
156 UNIVERSITY OF HAWAII SYSTEMS	3R21HD058059-02S1	\$	6,664.00	Minimum Y Gene Complement Necessary for Successful ART	\$	6,583.60	\$ 6,583.60		

STATE ENTITY	AWARD NUMBER	AW	ARD AMOUNT	PROJECT NAME OR PROGRAM TITLE	ARRA	FUNDS RECEIVED	ARRA FUNDS EXPENDED	ENCU	MBRANCE BAL
157 UNIVERSITY OF HAWAII SYSTEMS	3R24MD001660-05S1	\$	600,000.00	Pili 'Ohana Program: Partnerships to Overcome Obesity	\$	299,893.80	\$ 320,591.62	\$	211,143.00
				Disparities in Hawaii					
158 UNIVERSITY OF HAWAII SYSTEMS	3R25DK078386-03S1	\$		High School Students STEP-UP to Biomedical Research	\$	154,818.72			
159 UNIVERSITY OF HAWAII SYSTEMS	3R25DK078386-04S1	\$		High School Students Step-Up to Biomedical Research	\$	17,682.81			9,278.90
160 UNIVERSITY OF HAWAII SYSTEMS	3R25RR019321-05S1	\$		Master in Clinical Research	\$	267,974.70			2,471.75
161 UNIVERSITY OF HAWAII SYSTEMS	3R25RR024281-02S1	\$	188,708.00	Pacific Education and Research for Leadership in Science	\$	169,959.98	\$ 169,959.98	\$	182.10
				(PEARLS) - Administrative Supplement for Science Education					
162 UNIVERSITY OF HAWAII SYSTEMS	3R37CA054281-17S1	\$		Multiethnic Cohort Study of Diet and Cancer	\$	127,141.52			
163 UNIVERSITY OF HAWAII SYSTEMS	3U01HG004802-02S1	\$	1,018,523.00	Epidemiology of Putative Causal Variants in the Multiethnic	\$	590,516.61	\$ 590,516.61		
				Cohort					
164 UNIVERSITY OF HAWAII SYSTEMS	90BC0012	\$	16,091,390.00	Hawaii County Beacon Community Consortium	\$	395,092.83	\$ 433,876.04	\$	15,061.22
165 UNIVERSITY OF HAWAII SYSTEMS	D76HP20523	\$	300,000.00	Educational Equipment to Enhance Baccalaureate Clinical	\$	53,187.26	\$ 100,643.26	\$	117,835.92
				Educational Experiences					
166 UNIVERSITY OF HAWAII SYSTEMS	D76HP20570	\$	300,000.00	Educational Equipment to Enhance Advanced Education in	\$	26,696.49	\$ 26,696.49	\$	272,705.02
				Nursing					
167 UNIVERSITY OF HAWAII SYSTEMS	D76HP20776	\$	269,634.00	Pacific Simulation Training Centers	\$	-	\$ -	\$	213,734.00
168 UNIVERSITY OF HAWAII SYSTEMS	ER41291	\$	137,000.00	RECOVERY ACT Updating and Improving HEP	\$	137,000.00	\$ 137,000.00		
				Infrastructure at the University of Hawaii					
169 UNIVERSITY OF HAWAII SYSTEMS	G10AC00030	\$	90,000.00	Understanding of Basaltic Eruption Dynamics and	\$	61,184.46	\$ 62,077.97	\$	-
				Mechanisms: Effusive and Explosive Eruptions in Hawaii					
170 UNIVERSITY OF HAWAII SYSTEMS	G10AC00035	\$	331,000.00	VOG Measurement and Prediction (VMAP) Project	\$	228,756.81	\$ 233,984.81	\$	659.52
171 UNIVERSITY OF HAWAII SYSTEMS	NT02871	\$		Smart Grid Regional and Energy Storage Demonstration	\$	-	\$ -		
				Project (EISA 1304)					
172 UNIVERSITY OF HAWAII SYSTEMS	NT10BIX5570140	\$	33,972,800.00	Ke Ala 'Ike: Connecting Hawaii's Public Schools, Community	\$	1,633,795.85	\$ 2,192,010.31	\$	953,446.64
				Colleges, Universities and Libraries					
173 UNIVERSITY OF HAWAII SYSTEMS	OE0000394	\$	2,500,000.00	Integrated Education and Research in Clean Energy and	\$	114,950.39	\$ 114,950.39		
				Island Sustainability					
174 UNIVERSITY OF HAWAII SYSTEMS	OE0000430	\$	750,000.00	Smart Grid Curriculum Development Project	\$	13,940.20	\$ 13,940.20		
175 UNIVERSITY OF HAWAII SYSTEMS	P033A091068	\$	50,918.00	Federal Work_study	\$	50,918.00	\$ 50,918.00		
176 UNIVERSITY OF HAWAII SYSTEMS	P033A091078	\$	183,583.00	Federal Work Study	\$	183,583.00	\$ 183,583.00		
177 UNIVERSITY OF HAWAII, HCNCS	09RCHHI001	\$	1,150,293.00	Recovery Hawaii Competitive	\$	990,905.49	\$ 1,046,962.23		
178 UNIVERSITY OF HAWAII, HCNCS	09RFHHI001	\$	137,981.00	Recovery Hawaii Formula	\$	135,999.00	\$ 135,999.00		
		\$	866,445,674.86		\$	392,362,683.38	\$ 407,343,377.87	\$	92,506,317.60