

APPENDICES
2002 – 2003
EXTRAMURAL AWARDS

LISTINGS BY: DEPARTMENT
SPONSOR

OFFICE OF RESEARCH SERVICES
UNIVERSITY OF HAWAII

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2002 - 2003

EXTRAMURAL AWARDS

Distribution by Departments

EXTRAMURAL AWARDS, 2002-2003
DISTRIBUTION BY DEPARTMENTS

<u>DEPARTMENT</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
College of Arts and Sciences			
College of Arts & Humanities			
Art	3	\$22,937	0.01
History	3	\$136,276	0.04
Philosophy	4	\$163,033	0.05
Speech	2	\$263,809	0.08
Theatre & Dance	3	\$15,580	0.00
	<hr/> 15	<hr/> \$601,635	<hr/> 0.19
College of Lang, Ling, & Lit			
College of Lang, Ling, & Lit	1	\$64,635	0.02
English	6	\$72,804	0.02
Haw'n & Indo-Pac Language	1	\$65,000	0.02
Linguistics	2	\$128,841	0.04
Second Language Studies	6	\$1,012,457	0.31
	<hr/> 16	<hr/> \$1,343,737	<hr/> 0.41
College of Natural Sciences			
Botany	132	\$12,103,022	3.74
Chemistry	8	\$1,485,516	0.46
Info & Computer Science	8	\$1,130,955	0.35
Marine Option Program - CNS	4	\$34,642	0.01
Microbiology	2	\$184,999	0.06
Physics & Astronomy	10	\$8,229,130	2.54
Zoology	11	\$757,766	0.23
	<hr/> 175	<hr/> \$23,926,030	<hr/> 7.39
College of Social Sciences			
Anthropology	3	\$200,712	0.06
College of Social Sciences	1	\$73,500	0.02
Communication	1	\$57,500	0.02
Ethnic Studies	1	\$7,487	0.00
Geography	2	\$34,749	0.01
Psychology	14	\$4,987,984	1.54
Public Administration Pgm	1	\$4,000	0.00
Sociology	1	\$75,000	0.02

EXTRAMURAL AWARDS, 2002-2003
DISTRIBUTION BY DEPARTMENTS

DEPARTMENT	NO. OF AWARDS	AMOUNT	PERCENT
Urban & Regional Planning	5	\$292,512	0.09
	29	\$5,733,444	1.77
TOTAL FOR College of Arts and Sciences	235	\$31,604,846	9.76
College of Business Administration			
College of Business Admin			
College of Business Admin	6	\$5,080,777	1.57
Marketing	1	\$64,577	0.02
	7	\$5,145,354	1.59
TOTAL FOR College of Business Administration	7	\$5,145,354	1.59
College of Education			
Center on Disability Studies			
Center on Disability Studies	33	\$5,479,170	1.69
	33	\$5,479,170	1.69
College of Education			
College of Education	10	\$2,065,338	0.64
Counselor Education	1	\$45,898	0.01
CRDG	13	\$8,657,784	2.67
Dean's Office- Ed	1	\$70,804	0.02
Educational Technology	1	\$574,146	0.18
Kinesiology & Leisure Sci	1	\$35,000	0.01
Special Education	1	\$184,642	0.06
Teacher Ed & Curric Study	11	\$2,196,488	0.68
	39	\$13,830,100	4.27
TOTAL FOR College of Education	72	\$19,309,270	5.96
College of Engineering			
Civil and Environmental Engineering			
Civil and Environmental Engineering	5	\$342,433	0.11
	5	\$342,433	0.11
College of Engineering			
Civil Engineering	1	\$130,895	0.04

EXTRAMURAL AWARDS, 2002-2003
DISTRIBUTION BY DEPARTMENTS

<u>DEPARTMENT</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
College of Engineering	3	\$519,101	0.16
Electrical Engineering	17	\$1,366,080	0.42
Mechanical Engineering	17	\$3,530,165	1.09
	38	\$5,546,241	1.71
HCAC (HI Ctr for Advanced Communications)			
HCAC (HI Ctr for Advanced Communications)	6	\$276,947	0.09
	6	\$276,947	0.09
TOTAL FOR College of Engineering	49	\$6,165,621	1.90
College of Health Sci & Social Welf			
Office of Public Health Studies			
Office of Public Health Studies	3	\$60,798	0.02
	3	\$60,798	0.02
School of Medicine			
Anatomy- MED	13	\$1,017,310	0.31
Biochem & Biophysics- MED	1	\$25,000	0.01
Cell & Molecular Biology	11	\$1,186,733	0.37
Cntr, Aging	2	\$258,944	0.08
Dean's Office- MED	15	\$10,029,846	3.10
Fam Prac & Comm Hlth- MED	5	\$1,216,217	0.38
Genetics- MED	1	\$1,797	0.00
Geriatrics-MED	3	\$477,828	0.15
Medical Technology- MED	1	\$66,000	0.02
Medicine- MED	32	\$4,737,098	1.46
Obstetrics - GYN - MED	10	\$1,213,892	0.37
Pathology- MED	4	\$51,337	0.02
Pediatrics- MED	10	\$2,367,467	0.73
Pharmacology- MED	2	\$107,700	0.03
Physiology- MED	1	\$20,000	0.01
Psychiatry- MED	24	\$8,388,707	2.59
School of Medicine	17	\$4,981,420	1.54
Speech Path & Aud- MED	1	\$743,487	0.23
Surgery- MED	16	\$1,918,183	0.59
Trop Med - Med Micro- MED	12	\$855,504	0.26

EXTRAMURAL AWARDS, 2002-2003
DISTRIBUTION BY DEPARTMENTS

DEPARTMENT	NO. OF AWARDS	AMOUNT	PERCENT
	181	\$39,664,470	12.25
School of Nursing			
Nursing	6	\$260,478	0.08
School of Nursing	1	\$50,000	0.02
	7	\$310,478	0.10
School of Nursing & Dental Hygiene			
School of Nursing & Dental Hygiene	7	\$1,182,451	0.37
	7	\$1,182,451	0.37
School of Public Health			
Public Health Sciences	7	\$1,036,614	0.32
	7	\$1,036,614	0.32
School of Social Work			
School of Social Work	17	\$1,724,541	0.53
	17	\$1,724,541	0.53
TOTAL FOR College of Health Sci & Social Welf	222	\$43,979,352	13.58
College of Tropical Ag & Human Res			
Coll, Trop Ag & Human Res			
Administration - CTAHR	2	\$381,645	0.12
Center on the Family	9	\$2,805,080	0.87
Coll, Trop Ag & Human Res	23	\$6,158,826	1.90
Family and Consumer Sciences	1	\$10,000	0.00
Human Nutrition, Food & Animal Sci	9	\$877,689	0.27
Molecular Biosci & Biosyst Engineering	2	\$232,584	0.07
Natural Resources & Environmental Mgt	5	\$148,051	0.05
Plant & Environmental Protection Sci	25	\$1,483,172	0.46
Tropical Plant & Soil Science	17	\$3,857,138	1.19
	93	\$15,954,185	4.93
MISC- CTAHR			
Coop Extension Svc- CTAHR	2	\$202,500	0.06
	2	\$202,500	0.06

EXTRAMURAL AWARDS, 2002-2003
DISTRIBUTION BY DEPARTMENTS

<u>DEPARTMENT</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
Molecular Biosciences & Bioengineering			
Molecular Biosciences & Bioengineering	16	\$1,468,996	0.45
	16	\$1,468,996	0.45
TOTAL FOR College of Tropical Ag & Human Res	111	\$17,625,681	5.44
School of Architecture			
School of Architecture			
School of Architecture	1	\$0	0.00
	1	\$0	0.00
TOTAL FOR School of Architecture	1	\$0	0.00
School of Hawaiian, Asian & Pacific			
School, Haw, Asn & Pac			
Chinese Studies- SHAPS	4	\$36,000	0.01
Hawaiian Studies- SHAPS	1	\$1,525,000	0.47
Japanese Studies- SHAPS	3	\$25,551	0.01
Korean Studies- SHAPS	3	\$39,000	0.01
Pac Island Studies- SHAPS	1	\$211,000	0.07
School, Haw, Asn & Pac	6	\$566,653	0.17
SE Asian Studies- SHAPS	2	\$442,873	0.14
South Asian Stud- SHAPS	1	\$307,459	0.09
	21	\$3,153,536	0.97
TOTAL FOR School of Hawaiian, Asian & Pacific	21	\$3,153,536	0.97
School of Law			
School of Law			
School of Law	8	\$435,272	0.13
	8	\$435,272	0.13
TOTAL FOR School of Law	8	\$435,272	0.13
School of Travel Industry Managemnt			
School, Travel Indus Mgmt			
School, Travel Indus Mgmt	3	\$18,142	0.01
	3	\$18,142	0.01

EXTRAMURAL AWARDS, 2002-2003
DISTRIBUTION BY DEPARTMENTS

<u>DEPARTMENT</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
TOTAL FOR School of Travel Industry Managemnt	3	\$18,142	0.01
University Administration			
MISC- University Admin			
Chancellor's Office	2	\$55,405	0.02
Committee on Human Studies	1	\$120,765	0.04
MISC- University Admin	1	\$24,571	0.01
	4	\$200,741	0.06
SVP - Academic Affairs			
Matsunaga Inst for Peace	2	\$159,440	0.05
	2	\$159,440	0.05
SVP - Administration			
Info Technology Services	48	\$23,074,966	7.12
	48	\$23,074,966	7.12
SVP - Research & Grad Ed.			
Graduate Division	3	\$325,704	0.10
Waikiki Aquarium	3	\$183,500	0.06
	6	\$509,204	0.16
University Administration			
University Administration	1	\$2,989,947	0.92
	1	\$2,989,947	0.92
VP - Student Affairs			
Office of Student Affairs	7	\$574,725	0.18
Stdnt, Eqty, Excel & Div.	2	\$514,103	0.16
Student Employment	2	\$309,714	0.10
Student Health Service	1	\$40,000	0.01
	12	\$1,438,542	0.44
TOTAL FOR University Administration	73	\$28,372,840	8.76
Organized Research			
Cancer Research Center			
Cancer Research Center	67	\$18,293,171	5.65

EXTRAMURAL AWARDS, 2002-2003
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<u>DEPARTMENT</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
	67	\$18,293,171	5.65
Environmental Center			
Environmental Center	1	\$121,822	0.04
	1	\$121,822	0.04
Hawaii Coop Fishery			
Hawaii Coop Fishery	2	\$27,096	0.01
	2	\$27,096	0.01
Institute for Astronomy			
Institute for Astronomy	100	\$22,287,226	6.88
	100	\$22,287,226	6.88
Lyon Arboretum			
Lyon Arboretum	3	\$76,500	0.02
	3	\$76,500	0.02
Pacific Biomed Rsrch Cntr			
Pacific Biomed Rsrch Cntr	66	\$20,566,101	6.35
	66	\$20,566,101	6.35
Sch Ocean,Earth Sci & Tec			
Geology & Geophys - SOEST	41	\$4,781,165	1.48
Haw Inst Geophys & Planet	102	\$10,688,847	3.30
Haw Inst Marine Bio-SOEST	21	\$1,601,292	0.49
Haw Nat Energy Inst -SOEST	15	\$3,383,445	1.04
HURL - SOEST	8	\$907,455	0.28
JIMAR - SOEST	69	\$11,486,498	3.55
Meteorology - SOEST	19	\$2,164,677	0.67
Ocean & Resources Engineering - SOEST	9	\$3,391,354	1.05
Oceanography - SOEST	46	\$6,788,103	2.10
Sch Ocean,Earth Sci & Tec	23	\$12,599,534	3.89
Sea Grant - SOEST	29	\$2,852,479	0.88
	382	\$60,644,849	18.73
Social Science Rsrch Inst			
Social Science Rsrch Inst	30	\$4,114,086	1.27
	30	\$4,114,086	1.27

EXTRAMURAL AWARDS, 2002-2003
DISTRIBUTION BY DEPARTMENTS

<u>DEPARTMENT</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
Water Resource Research			
Water Resource Research	11	\$1,402,599	0.43
	11	\$1,402,599	0.43
TOTAL FOR Organized Research	662	\$127,533,450	39.38
Community Colleges			
Community Colleges			
Chancellor, Community Col	7	\$1,229,857	0.38
Employment Training Center	3	\$854,066	0.26
Hawaii CC	3	\$851,627	0.26
Honolulu CC	7	\$907,452	0.28
Kapiolani CC	19	\$1,565,693	0.48
Kauai CC	6	\$1,068,073	0.33
Leeward CC	10	\$1,880,462	0.58
Maui CC	25	\$5,305,939	1.64
Windward CC	16	\$2,239,555	0.69
	96	\$15,902,724	4.91
TOTAL FOR Community Colleges	96	\$15,902,724	4.91
University of Hawaii at Hilo			
UHH - Administration			
UHH - Administration	3	\$1,274,074	0.39
	3	\$1,274,074	0.39
UHH - Coll of Agriculture			
UHH- Agriculture	6	\$331,702	0.10
	6	\$331,702	0.10
UHH - Coll of Arts & Sci			
UHH - Coll of Arts & Sci	2	\$245,000	0.08
UHH- Anthropology	1	\$273,163	0.08
UHH- Biology	6	\$107,893	0.03
UHH- Business Admin	1	\$4,000	0.00
UHH- Computer Science	1	\$203,592	0.06
UHH- Education	1	\$60,000	0.02

EXTRAMURAL AWARDS, 2002-2003
DISTRIBUTION BY DEPARTMENTS

<u>DEPARTMENT</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
UHH- Geography	3	\$544,101	0.17
UHH- Hawaiian Studies	1	\$397,788	0.12
UHH- Natural Sciences	5	\$1,294,669	0.40
UHH- Physics	7	\$816,359	0.25
UHH- Psychology	4	\$425,136	0.13
	<u>32</u>	<u>\$4,371,701</u>	<u>1.35</u>
UHH - MISC			
UHH - MISC	14	\$15,274,401	4.72
UHH- Athletics	1	\$25,000	0.01
UHH- Botany	1	\$584,202	0.18
UHH- Off Student Services	9	\$330,147	0.10
UHH- Small Bus Devlp Ctr	1	\$500,000	0.15
	<u>26</u>	<u>\$16,713,750</u>	<u>5.16</u>
TOTAL FOR University of Hawaii at Hilo	<u>67</u>	<u>\$22,691,227</u>	<u>7.01</u>
West Oahu College			
UH-West Oahu			
UH-West Oahu	3	\$649,875	0.20
	<u>3</u>	<u>\$649,875</u>	<u>0.20</u>
TOTAL FOR West Oahu College	<u>3</u>	<u>\$649,875</u>	<u>0.20</u>
Others			
Others			
Laboratory Animal Service	1	\$698,236	0.22
Library Services	5	\$55,026	0.02
Outreach College	9	\$176,153	0.05
Student Academic Services	1	\$351,613	0.11
	<u>16</u>	<u>\$1,281,028</u>	<u>0.40</u>
TOTAL FOR Others	<u>16</u>	<u>\$1,281,028</u>	<u>0.40</u>
	<u>1646</u>	<u>\$323,868,218</u>	<u>100.00</u>

2002 - 2003

EXTRAMURAL AWARDS

Distribution by Sponsors

EXTRAMURAL AWARDS, 2002-2003
DISTRIBUTION BY SPONSORS

<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
DA-Dept of Agriculture			
DA-Cooperative State Research Service	15	\$2,660,759	0.82
DA-Dept of Agriculture	36	\$5,785,621	1.79
TOTAL FOR DA-Dept of Agriculture	51	\$8,446,380	2.61
DHHS-Dept of Health & Human Services			
DHHS-Administration for Children and Families	2	\$532,888	0.16
DHHS-Administration on Aging	1	\$128,246	0.04
DHHS-Administration on Developmental Disabilities	1	\$397,973	0.12
DHHS-Dept of Health & Human Services	6	\$2,324,873	0.72
National Institutes of Health	5	\$687,398	0.21
NIH-Agency for Health Care Research	1	\$329,788	0.10
NIH-Nat'l Cancer Institute (NCI)	23	\$14,887,699	4.60
NIH-Nat'l Center for Human Genome Research	1	\$23,920	0.01
NIH-Nat'l Center for Minority Health Disparities	2	\$2,623,635	0.81
NIH-Nat'l Center for Research Resources (NCRR)	13	\$12,632,795	3.90
NIH-Nat'l Heart, Lung & Blood Institute	2	\$1,232,449	0.38
NIH-Nat'l Inst of Allergy & Infectious Diseases	2	\$1,779,821	0.55
NIH-Nat'l Inst of Arth & Musculoskeletal & Skin Disord	1	\$335,671	0.10
NIH-Nat'l Inst of Child Health & Human Devlpmt	4	\$781,785	0.24
NIH-Nat'l Inst of Dental & Craniofacial Research	1	\$149,814	0.05
NIH-Nat'l Inst of Diabetes, Digestive, Kidney (NIDDKD)	5	\$699,407	0.22
NIH-Nat'l Inst of Environmental Health Sciences	1	\$295,476	0.09
NIH-Nat'l Inst of General Medical Sciences	2	\$533,641	0.16
NIH-Nat'l Inst of Mental Health (NIMH)	1	\$598,996	0.18
NIH-Nat'l Inst of Neurological Disorders & Stroke	10	\$4,016,740	1.24
NIH-Nat'l Inst of Nursing Research	2	\$287,984	0.09
NIH-Nat'l Library of Medicine	2	\$276,988	0.09
PHS-Centers for Disease Control (CDC)	2	\$1,045,162	0.32
PHS-Health Resources and Services Admin (HRSA)	5	\$2,071,333	0.64
PHS-Maternal and Child Health Bureau	2	\$616,238	0.19
TOTAL FOR DHHS-Dept of Health & Human Services	97	\$49,290,720	15.22

EXTRAMURAL AWARDS, 2002-2003
DISTRIBUTION BY SPONSORS

<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
DOC-Dept of Commerce			
DOC-Dept of Commerce	3	\$514,263	0.16
DOC-Economic Development Administration	1	\$215,000	0.07
DOC-National Oceanic & Atmospheric Administration	89	\$16,438,924	5.08
DOC-Nat'l Marine Fisheries Service	1	\$20,800	0.01
DOC-Nat'l Telecommunications & Information Admin	1	\$475,000	0.15
TOTAL FOR DOC-Dept of Commerce	95	\$17,663,987	5.45
DOD-Dept of Defense			
DOD-Dept of Air Force	44	\$32,226,388	9.95
DOD-Dept of Army	12	\$10,050,707	3.10
DOD-Dept of Defense	7	\$3,868,162	1.19
DOD-Dept of Navy	28	\$9,314,610	2.88
DOD-Naval Facilities Engineering	1	\$15,000	0.00
DOD-US Army Medical Research & Material Command	2	\$337,500	0.10
TOTAL FOR DOD-Dept of Defense	94	\$55,812,367	17.23
DOE-Dept of Energy			
DOE-Dept of Energy	7	\$2,102,018	0.65
TOTAL FOR DOE-Dept of Energy	7	\$2,102,018	0.65
DOI-Dept of Interior			
DOI-Dept of Interior	6	\$575,786	0.18
DOI-Fish & Wildlife	15	\$743,095	0.23
DOI-Geological Survey	27	\$4,080,142	1.26
DOI-Nat'l Park Service	25	\$2,325,034	0.72
TOTAL FOR DOI-Dept of Interior	73	\$7,724,057	2.38
DOJ-Dept of Justice			
DOJ-Dept of Justice	2	\$325,000	0.10
DOJ-Nat'l Institute of Justice	1	\$76,488	0.02
TOTAL FOR DOJ-Dept of Justice	3	\$401,488	0.12

EXTRAMURAL AWARDS, 2002-2003
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<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
DOL-Dept of Labor			
DOL-Dept of Labor	1	\$185,000	0.06
TOTAL FOR DOL-Dept of Labor	1	\$185,000	0.06
ED-Dept of Education			
ED-Dept of Education	57	\$20,288,659	6.26
ED-Fulbright-Hays	2	\$73,660	0.02
ED-Fund for Improve Postsecondary Ed (FIPSE)	3	\$554,368	0.17
ED-Off of Postsecondary Ed	3	\$3,358,761	1.04
ED-Off of Special Ed/Rehab Services	2	\$461,016	0.14
ED-Student Services	4	\$1,212,221	0.37
TOTAL FOR ED-Dept of Education	71	\$25,948,685	8.01
HUD-Dept of Housing & Urban Development			
HUD-Dept of Housing & Urban Development	3	\$1,769,497	0.55
TOTAL FOR HUD-Dept of Housing & Urban Development	3	\$1,769,497	0.55
Agency for International Development			
Agency for International Development	2	\$3,500,000	1.08
TOTAL FOR Agency for International Development	2	\$3,500,000	1.08
Environmental Protection Agency			
Environmental Protection Agency	7	\$542,218	0.17
TOTAL FOR Environmental Protection Agency	7	\$542,218	0.17
National Science Foundation			
National Science Foundation	140	\$33,800,068	10.44
TOTAL FOR National Science Foundation	140	\$33,800,068	10.44
Nat'l Aeronautics & Space Administration			
Nat'l Aeronautics & Space Administration	83	\$24,608,667	7.60
TOTAL FOR Nat'l Aeronautics & Space Administration	83	\$24,608,667	7.60

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<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
Nat'l Endowment for the Arts			
Nat'l Endowment for the Arts	1	\$20,000	0.01
TOTAL FOR Nat'l Endowment for the Arts	1	\$20,000	0.01
Independent Federal Agencies- Minor			
Corporation for National and Community Service	1	\$300,000	0.09
Small Business Administration	1	\$500,000	0.15
Smithsonian Institution	1	\$2,900	0.00
Veteran's Administration	5	\$174,820	0.05
TOTAL FOR Independent Federal Agencies- Minor	8	\$977,720	0.30
Hawaii- Government Agencies			
CCH-Board of Water Supply	2	\$347,408	0.11
CCH-Dept of Public Works	1	\$612,005	0.19
CCH-Kailua Bay Advisory Council	1	\$49,995	0.02
City and County of Honolulu	6	\$393,284	0.12
County of Hawaii	9	\$97,800	0.03
County of Kauai	3	\$484,195	0.15
County of Maui	10	\$788,995	0.24
Division of Forestry & Wildlife	1	\$24,445	0.01
DLNR-Division of Aquatic Resources	3	\$120,458	0.04
DLNR-Kaho'olawe Island Reserve Commission	1	\$18,000	0.01
DOH-Adult Mental Health	1	\$604,020	0.19
DOH-Alcohol & Drug Abuse Division	7	\$823,304	0.25
DOH-Child & Adolescent Mental Health Division	2	\$129,301	0.04
DOH-Clean Water Branch	2	\$126,555	0.04
DOH-Family Health Svcs Div	1	\$40,000	0.01
DOH-Maternal and Child Health Branch	5	\$322,217	0.10
DOH-Maui Memorial Medical Center	2	\$29,944	0.01
Hawaii Health Systems Corp.	1	\$72,450	0.02
Hawaii Tourism Authority	3	\$43,142	0.01
Hawaii-Civil Defense Division	1	\$98,660	0.03
Hawaii-Dept of Agriculture	13	\$837,894	0.26
Hawaii-Dept of Attorney General	2	\$1,235,830	0.38

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<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
Hawaii-Dept of Budget & Finance	1	\$20,000	0.01
Hawaii-Dept of Business & Economic Development	7	\$345,329	0.11
Hawaii-Dept of Commerce and Consumer Affairs	2	\$138,440	0.04
Hawaii-Dept of Defense	4	\$764,991	0.24
Hawaii-Dept of Education	18	\$2,178,116	0.67
Hawaii-Dept of Hawaiian Home Lands	2	\$244,826	0.08
Hawaii-Dept of Health	45	\$13,822,582	4.27
Hawaii-Dept of Human Services	8	\$1,281,229	0.40
Hawaii-Dept of Labor & Industrial Relations	1	\$363,780	0.11
Hawaii-Dept of Land & Natural Resources	61	\$3,977,214	1.23
Hawaii-Dept of Public Safety	3	\$387,380	0.12
Hawaii-Dept of Transportation	5	\$456,708	0.14
Hawaii-Div of Vocat Rehab & Serv for the Blind	1	\$45,898	0.01
Hawaii-Executive Office on Aging	3	\$133,500	0.04
Hawaii-Housing and Community Development Corp of HI	1	\$38,800	0.01
Hawaii-Judiciary	2	\$13,878	0.00
Hawaii-Off of Hawaiian Affairs	2	\$2,106,948	0.65
Hawaii-Off of Youth Services - DHS	3	\$199,000	0.06
Maui-Dept of Public Works	1	\$50,000	0.02
Maui-Dept of Water Supply	2	\$35,000	0.01
Maui-Off of Economic Development	1	\$60,000	0.02
TOTAL FOR Hawaii- Government Agencies	250	\$33,963,521	10.49
Hawaii- Associations, Foundations, Societies, et			
American Lung Association of Hawai'i	1	\$24,541	0.01
Centennial Committee of Korean Immigration to the U.S.	1	\$5,000	0.00
Center for a Sustainable Future	1	\$90,277	0.03
Coalition for a Drug Free Hawaii	3	\$176,181	0.05
General Contractors Association of Hawaii	1	\$130,895	0.04
Hawaii Assoc of Independent Schools	2	\$35,250	0.01
Hawaii Forest Industry Association	1	\$43,473	0.01
Hawaii Island Economic Development Board	2	\$55,000	0.02
Hawaiian Silversword Foundation	2	\$129,500	0.04
Hawaii-State Foundation on Culture & the Arts	7	\$106,491	0.03
HCF-Castle Trust (George & Ida Tenney)	1	\$5,000	0.00

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<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
HCF-G.F. Straub Trust	5	\$144,968	0.04
HCF-Geist Foundation	11	\$515,968	0.16
HCF-Hawaii Community Foundation - General Fund	1	\$50,000	0.02
HCF-Ingeborg V.F. McKee Fund	1	\$50,000	0.02
HCF-Leahi Trust	3	\$145,000	0.04
HCF-Natural Resources Conservation Grantmaking Fund	2	\$270,000	0.08
HCF-Robert C. Perry Fund	4	\$160,628	0.05
HCF-Tobacco Prevention & Control Trust Fund	4	\$253,301	0.08
HI Hotel & Res Ind Empl & Trng Trst (HARIETT)	1	\$76,194	0.02
Native Hawaiian Tourism & Hospitality Association	1	\$3,000	0.00
Nat'l Tropical Botanical Gardens	2	\$43,150	0.01
Pacific American Foundation	2	\$5,440	0.00
Parker Ranch	1	\$108,611	0.03
Po'ohala Family Support Council	1	\$5,772	0.00
Queen Emma Foundation	1	\$578,989	0.18
Tri-Isle Resource Conservation & Development Council	3	\$460,000	0.14
Univ of Hawaii Foundation	73	\$1,243,318	0.38
Waipa Foundation	1	\$2,800	0.00
West Maui Soil & Water Conservation District	1	\$198,000	0.06
TOTAL FOR Hawaii- Associations, Foundations, Societies,	140	\$5,116,747	1.58
Hawaii- Business and Other			
ABR, LLC	1	\$285,485	0.09
Aha Punana Leo, Inc	2	\$245,000	0.08
Alu Like	8	\$789,332	0.24
Aquaculture Technology, Inc	1	\$27,000	0.01
Assistive Technology Resource Centers of Hawaii	1	\$33,505	0.01
Bishop Museum	2	\$2,395,000	0.74
Child and Family Service	1	\$1,661	0.00
Consortium for Hawaii Ecological Engineering Education	1	\$386,635	0.12
Dawson Group, Inc	1	\$236,922	0.07
East West Center	2	\$306,915	0.09
Good Beginnings Alliance	1	\$95,070	0.03
Hawaii Agriculture Research Center	2	\$40,601	0.01
Hawaii Biotechnology Group, Inc	2	\$101,168	0.03

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<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
Hawaii Council for the Humanities	2	\$7,222	0.00
Hawaii Kai Marina Community Association	1	\$18,000	0.01
Hawaii Tropical Fruit Growers	1	\$76,480	0.02
Hawaiian Electric Co Inc	4	\$268,010	0.08
Hawaiian Vanilla Company	1	\$26,000	0.01
Ho'ike: Kaua'i Community Television, Inc	1	\$12,484	0.00
Hoku Scientific	1	\$7,650	0.00
Innovative Technical Solutions, Inc.	1	\$22,394	0.01
Joint Astronomy Centre	1	\$84,818	0.03
Kamehameha Schools	5	\$256,203	0.08
Ke Awawa Community Development FCU	1	\$10,000	0.00
Kilpatrick Enterprises, Inc	1	\$16,089	0.00
Malama Kahalawai Inc	1	\$10,000	0.00
Marine Aquarium Council	1	\$7,096	0.00
Maui County Comm Television, Inc	1	\$52,557	0.02
Mauna Kea Infrared, LLC	1	\$350,000	0.11
Nature Conservancy of Hawaii	1	\$21,000	0.01
Oceanic Institute-Ctr for Trop & Subtrop Aqua	8	\$243,142	0.08
Oceanit Laboratories, Inc	2	\$10,394	0.00
Oficial's Hale Ohana Day Care Home	1	\$4,174	0.00
Olelo: The Corporation for Community Television	5	\$502,374	0.16
OnCare Hawaii, Inc.	2	\$65,245	0.02
Pacific Carbon & Graphite LLC	1	\$37,486	0.01
Pacific Marine and Supply Company	1	\$23,515	0.01
Pacific Resources for Education & Learning	3	\$358,357	0.11
Pacific Training Program, Inc	1	\$128,971	0.04
Papa Ola Lokahi	5	\$301,042	0.09
Papaya Administration Committee	1	\$4,890	0.00
Parsons UXB Corporation	1	\$30,799	0.01
Pono Pacific Land Management	1	\$24,000	0.01
R M Towill Corp	1	\$149,950	0.05
Rainbow Hawaii Farms	1	\$59,873	0.02
Research Corp, University of Hawaii	3	\$575,552	0.18
SMS Research	1	\$10,000	0.00
Surgical Consultants of Hawaii	2	\$512,094	0.16

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<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
TREX Hawaii LLC	1	\$25,000	0.01
Turning Point for Families, Inc.	2	\$186,964	0.06
Vacationland Hawaii Community Assoc.	1	\$11,370	0.00
W H Shipman Ltd	1	\$2,000	0.00
TOTAL FOR Hawaii- Business and Other	95	\$9,457,489	2.92
Hawaii- Health Organizations			
Hawaii Medical Services Assoc Foundation	5	\$332,545	0.10
Hawaii Medical Services Association	1	\$17,798	0.01
Kapiolani Medical Center	9	\$3,123,004	0.96
Kapiolani Medical Center at Pali Momi	1	\$1,000	0.00
Kuakini Medical Cntr	3	\$384,523	0.12
Orthopedic Services Company LLP	2	\$114,610	0.04
Pacific Health Research Institute	5	\$255,960	0.08
Pacific In Vitro Fertilization Institute	2	\$14,375	0.00
Queen Emma Clinic	2	\$629,483	0.19
Queen's Health Systems	1	\$5,000,000	1.54
Queen's Medical Center	9	\$1,886,175	0.58
Rehabilitation Hospital of the Pacific	1	\$25,559	0.01
Saint Francis Medical Center	4	\$922,573	0.28
Univ Health Group	3	\$206,700	0.06
Univ. Clinical, Education & Research Assoc. (UCERA)	11	\$925,464	0.29
Wahiawa General Hospital	2	\$712,880	0.22
Waianae Coast Comprehensive Health Center	1	\$14,256	0.00
TOTAL FOR Hawaii- Health Organizations	62	\$14,566,905	4.50
Mainland- Associations, Foundation, Soc, etc.			
American Assoc of University Centers on Disabilities	2	\$18,000	0.01
American Chemical Society - Petroleum Res Fund	1	\$35,000	0.01
American Meteorological Society	1	\$50,000	0.02
American Nurses Association	1	\$5,000	0.00
American Seed Research Foundation	1	\$24,000	0.01
American Society for Engineering Education	1	\$11,914	0.00
Arnold P. Gold Foundation	1	\$2,000	0.00
Association of Performing Arts Presenters	1	\$19,655	0.01

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<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
Association of Teachers of Preventive Medicine	1	\$150,000	0.05
Blakemore Foundation	1	\$9,900	0.00
Cades Fund	1	\$50,000	0.02
Casey Foundation (Annie E Casey)	1	\$75,000	0.02
Consortium for Oceanographic Rsrch & Educ (CORE)	2	\$15,000	0.00
Council for Agricultural Science and Technology (CAST)	1	\$50,000	0.02
Ford Foundation	1	\$64,635	0.02
Hartford Foundation (John A Hartford Fndtn)	2	\$79,587	0.02
Hewlett Foundation	1	\$100,000	0.03
MacArthur Foundation	1	\$75,000	0.02
Massachusetts Foundation for Excellence	1	\$220,266	0.07
National 4-H Council	1	\$17,500	0.01
National Solar Observatory	1	\$260,000	0.08
Nat'l Fish and Wildlife Foundation	1	\$10,000	0.00
New England Foundation for the Arts	1	\$1,500	0.00
NSABP Foundation Inc	5	\$129,625	0.04
Pacific Assoc of Diving Instructors (PADI) Foundation	.1	\$6,920	0.00
Rockefeller Foundation	1	\$80,400	0.02
Sidney Stern Memorial Trust	1	\$5,000	0.00
The International START Secretariat	1	\$22,000	0.01
The Research Foundation of SUNY	1	\$4,000	0.00
Universities Space Research Association	1	\$12,717	0.00
TOTAL FOR Mainland- Associations, Foundation, Soc, etc.	37	\$1,604,619	0.50
Mainland- Business			
Amylin Pharmaceuticals, Inc	1	\$31,100	0.01
Antigenics - Aquila	2	\$107,320	0.03
Arete Associates	1	\$50,000	0.02
Aventis Pharmaceuticals Inc	1	\$45,000	0.01
Battelle Northwest Laboratory	1	\$28,649	0.01
Bedford/St Martin's Press	1	\$24,000	0.01
Benemann Associates	1	\$50,000	0.02
Boeing Aerospace Co	3	\$41,178	0.01
Caterpillar Inc	1	\$20,000	0.01
Concurrent Technologies Corporation	5	\$331,835	0.10

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<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
Daystar Technologies	1	\$70,000	0.02
Discovery Communications Inc	1	\$25,961	0.01
Dow AgroSciences	1	\$2,000	0.00
Eli Lilly & Co	2	\$39,000	0.01
Elsevier Science Ltd.	1	\$14,500	0.00
Environet, Inc	3	\$146,687	0.05
e-Phocus, Inc	1	\$4,200	0.00
Freeman Foundation	4	\$895,159	0.28
Geo-Centers, Inc	1	\$30,639	0.01
Health Research, Inc	1	\$40,885	0.01
Information Systems Support	1	\$59,440	0.02
ITT Industries	1	\$25,000	0.01
James W Sewall Company	1	\$3,773	0.00
Lockheed Missiles & Space Co, Inc	1	\$8,542	0.00
MCNC	1	\$25,000	0.01
MetroLaser Inc	2	\$6,000	0.00
Mote Marine Laboratory	1	\$6,639	0.00
National Opinion Research Center	2	\$158,045	0.05
Northrop Grumman	2	\$33,750	0.01
Parexel International Corporation	1	\$59,500	0.02
Pfizer Inc	1	\$148,260	0.05
Pharmacia & Upjohn	1	\$16,000	0.00
Physical Sciences Inc	1	\$27,412	0.01
PPG Industries, Inc	1	\$3,960	0.00
Raytheon Company	5	\$409,732	0.13
Science Applications International Corp	2	\$123,827	0.04
SmithKline Beecham	1	\$29,670	0.01
Social & Scientific Systems, Inc	1	\$8,178	0.00
Southwest Research Institute	1	\$25,000	0.01
Technical Research Associates, Inc	1	\$211,342	0.07
Termite Art Productions	1	\$25,961	0.01
TOTAL FOR Mainland- Business	62	\$3,413,144	1.05
Mainland- Health Organizations			
American Heart Association	6	\$398,000	0.12

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<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
American Institute for Cancer Research	1	\$148,076	0.05
Hutchinson (Fred) Cancer Research Center	2	\$594,476	0.18
Institute for Cancer Prevention	1	\$179,780	0.06
Southwest Oncology Group	1	\$25,661	0.01
Veteran's Admin (VA) Medical Center	2	\$70,949	0.02
TOTAL FOR Mainland- Health Organizations	13	\$1,416,942	0.44
Mainland- Other			
Alaska Sea Life Center	2	\$150,000	0.05
American Floral Endowment	2	\$7,500	0.00
Bermuda Biological Station for Research	1	\$41,507	0.01
California Air Resources Board	1	\$11,000	0.00
Campus Compact Center for Community Colleges	9	\$78,045	0.02
Dolphin Quest	1	\$20,000	0.01
Incorp Rsrch Institutions for Seismology (IRIS)	3	\$161,054	0.05
Insecticide Resistance Action Committee	1	\$25,460	0.01
Japan-US Friendship Commission	1	\$57,500	0.02
Jet Propulsion Lab	22	\$924,541	0.29
Los Alamos National Laboratories	2	\$88,000	0.03
National Foreign Language Center	1	\$30,703	0.01
National Radio Astronomy Observatory	1	\$32,096	0.01
Nat'l Council on Crime & Delinquency	1	\$0	0.00
Nat'l Research Council	1	\$25,500	0.01
Nat'l Writing Project	1	\$48,000	0.01
Nature Conservancy (The)	3	\$100,181	0.03
Naval Oceanographic Office	1	\$124,700	0.04
Pharmaceutical Rsrch Inst -Bristol-Myers Squibb Co	3	\$13,680	0.00
Recording Academy	1	\$16,904	0.01
Smithsonian Astrophysical Observatory	6	\$239,963	0.07
Space Telescope Science Institute	14	\$471,554	0.15
TRW Space & Electronic Group	4	\$92,500	0.03
Univ Corp for Atmospheric Research	1	\$91,051	0.03
Washington State Military Dept	1	\$4,997	0.00
Western States Arts Federation	2	\$10,000	0.00
Woods Hole Oceanographic Inst	4	\$112,693	0.03

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<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
TOTAL FOR Mainland- Other	90	\$2,979,129	0.92
U.S. Universities and Colleges			
Brown University	1	\$20,000	0.01
California Institute of Energy Efficiency	1	\$9,000	0.00
Carnegie-Mellon University	1	\$21,731	0.01
Central State University	2	\$404,120	0.12
Chaminade University	4	\$45,691	0.01
Charles R. Drew University	1	\$4,463	0.00
Cornell University	2	\$19,641	0.01
Gallaudet University	1	\$30,600	0.01
George Washington University	3	\$1,398,360	0.43
Georgia Institute of Technology	2	\$206,668	0.06
Louisiana State University - Coastal Marine Institute	1	\$84,054	0.03
Maharishi University of Management	1	\$112,411	0.03
Miami University Ohio, Oxford Ohio	1	\$18,915	0.01
Mississippi State University	2	(\$13,515)	0.00
New Mexico State University	1	\$91,023	0.03
Oregon Health Sciences University	1	\$3,500	0.00
Pennsylvania State University	1	\$32,173	0.01
Purdue University	1	\$12,781	0.00
San Diego State University Foundation	1	\$48,475	0.01
State University of New Jersey (Rutgers)	1	\$7,451	0.00
Texas A & M Research Foundation	4	\$50,103	0.02
Univ of Alaska	2	\$495,182	0.15
Univ of Arizona	1	\$94,000	0.03
Univ of California - San Francisco	3	\$356,818	0.11
Univ of California- Berkeley	2	\$127,000	0.04
Univ of California- Davis	7	\$339,142	0.10
Univ of California- Los Angeles	5	\$446,008	0.14
Univ of California- San Diego	2	\$148,358	0.05
Univ of California- Santa Barbara	1	\$140,000	0.04
Univ of California- Santa Cruz	2	\$120,721	0.04
Univ of Colorado	1	\$47,282	0.01
Univ of Connecticut	3	\$192,295	0.06

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<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
Univ of Georgia	1	\$56,098	0.02
Univ of Illinois	1	\$32,376	0.01
Univ of Iowa	1	\$525,000	0.16
Univ of Maryland	4	\$295,954	0.09
Univ of Minnesota	1	\$358,532	0.11
Univ of Mississippi	9	\$586,297	0.18
Univ of Montana	1	\$7,204	0.00
Univ of New Mexico	1	\$213,821	0.07
Univ of North Carolina	1	\$122,524	0.04
Univ of Oregon	2	\$76,146	0.02
Univ of Rhode Island	1	\$129,360	0.04
Univ of South Florida	1	\$371,915	0.11
Univ of Southern California	2	\$350,136	0.11
Univ of Tennessee at Knoxville	1	\$45,030	0.01
Univ of Texas Southwestern Medical Center	1	\$1,797	0.00
Univ of Texas-Houston	3	\$175,568	0.05
Univ of Texas-San Antonio	1	\$253,681	0.08
Univ of Utah	3	\$233,312	0.07
Univ of Washington	6	\$245,581	0.08
Utah State University	1	\$10,000	0.00
Virginia Polytechnic Institute	1	\$88,000	0.03
Washington University- St. Louis, MO	1	\$20,700	0.01
Western Washington University	1	\$21,324	0.01
Yale University	1	\$17,000	0.01
Yeshiva University	1	\$25,082	0.01
TOTAL FOR U.S. Universities and Colleges	109	\$9,376,889	2.90
All Non-U.S.			
American Samoa Community College	1	\$36,000	0.01
American Samoa Power Authority	1	\$159,005	0.05
Asian Cultural Council	1	\$10,000	0.00
BAE Systems	2	\$798,913	0.25
BARD-Binational Agriculture R & D (Israel)	1	\$113,000	0.03
Center for Khmer Study	1	\$15,230	0.00
CNMI Governor's Council on DD (Northern Marianas)	1	\$17,825	0.01

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<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
College of Marshall Islands	1	\$12,335	0.00
Commonwealth of Northern Mariana Islands	2	\$110,443	0.03
Consulate General of Germany (San Francisco)	1	\$580	0.00
Defence Science & Tech Lab (Dstl)	1	\$181,557	0.06
Doran Foundation (Alan J.)	1	\$0	0.00
Federated States of Micronesia	1	\$80,004	0.02
GeoForschungsZentrum	1	\$400,000	0.12
Government of American Samoa	5	\$1,056,826	0.33
International Seabed Authority	1	\$28,620	0.01
I-PHA BioPolymers, Ltd.	1	\$50,000	0.02
Japan Marine Science & Technology Center	2	\$3,384,214	1.04
Japan Science Promotion Society	1	\$3,750	0.00
Japanese Foundation for Clinical Pharmacology	1	\$12,000	0.00
Korea Foundation	1	\$20,000	0.01
Korea Institute for Special Education	1	\$37,915	0.01
Kosrae Special Parent Network	1	\$64,260	0.02
Ministry of Education - Sci & Culture of Japan	1	\$36,000	0.01
Nat'l Astronomical Observatory of Japan	1	\$120,000	0.04
Nat'l Space Development Agency of Japan	1	\$721,015	0.22
New Energy & Indus Tech Dev Org (NEDO) -Jap. Gov't	1	\$10,000	0.00
Norwegian Institute of Water Research (NIVA)	1	\$233,902	0.07
Norwegian Petroleum Directorate	1	\$4,263	0.00
Okinawa Prefectural Government	1	\$484,927	0.15
Osaka Science & Technology Center	1	\$269,231	0.08
Pohnpei Department of Education	1	\$160,000	0.05
Ponape Agricultural & Trade School	1	\$58,828	0.02
Republic of Palau	1	\$20,000	0.01
Rongelap Atoll Community Government	2	\$14,720	0.00
Sanofi-Synthelabo Recherche	2	\$238,051	0.07
State Training Fund of Mongolia	1	\$15,975	0.00
U.S.-Israel Binational Science Foundation	1	\$29,900	0.01
United Nations Educ, Scientific, & Cultural Organ	1	\$0	0.00
Univ of Canterbury N.Z.	1	\$9,032	0.00
Vienna International Centre	1	\$118,740	0.04
World Health Organization- United Nations	2	\$42,900	0.01

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<u>SPONSOR</u>	<u>NO. OF AWARDS</u>	<u>AMOUNT</u>	<u>PERCENT</u>
TOTAL FOR All Non-U.S.	52	\$9,179,961	2.83
	1646	\$323,868,218	100.00