FY 2012 Executive Managerial Report

The success in competing for these awards is a reflection of the caliber and dedication of our faculty and their national stature.

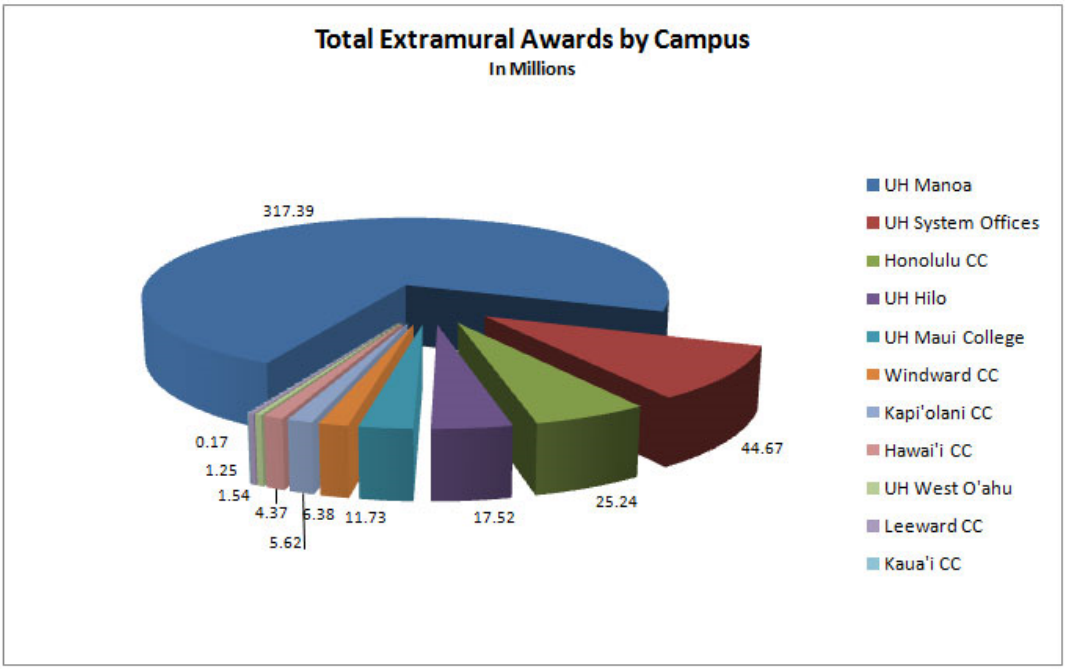
The awards reported are those recorded in ORS extramural fund award database for the UH system. For each of the two major sections, Research and Non-Research Awards, tabulations are provided by principal investigator, funding agency and by the department/college/campus under whose auspices the project is done. I trust that you will find this information useful.

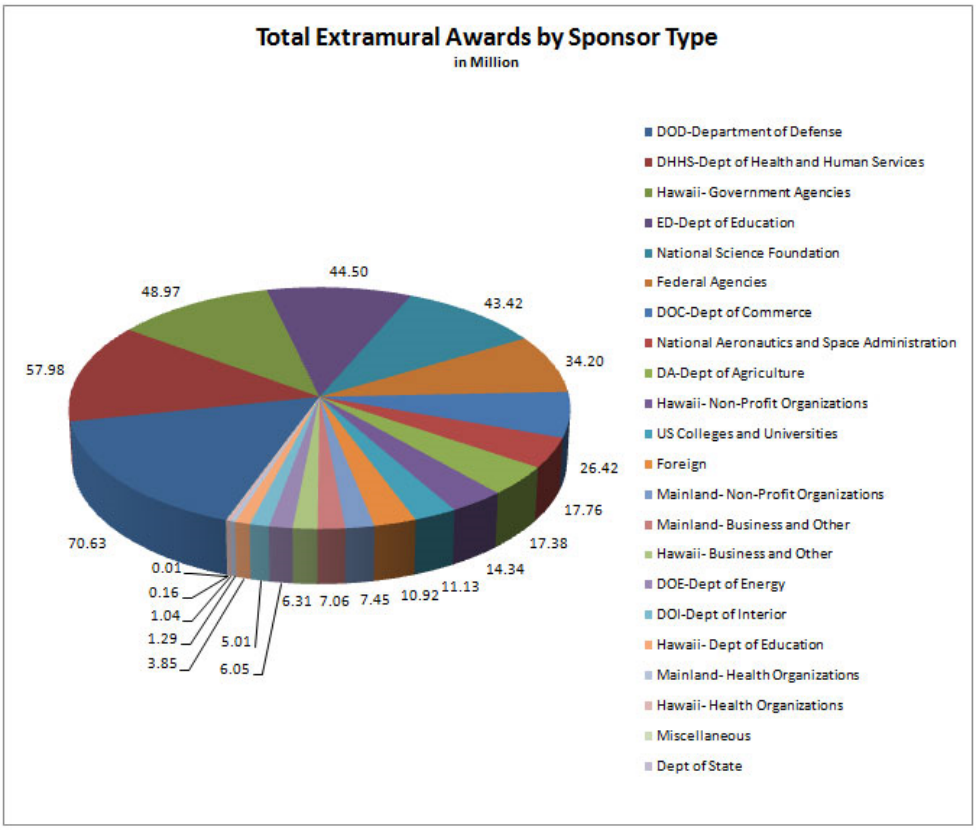
In the effort to provide the UH community with the most relevant extramural fund data, we have expanded the award summaries provided to include details by campus down to the department level.

Summaries and charts

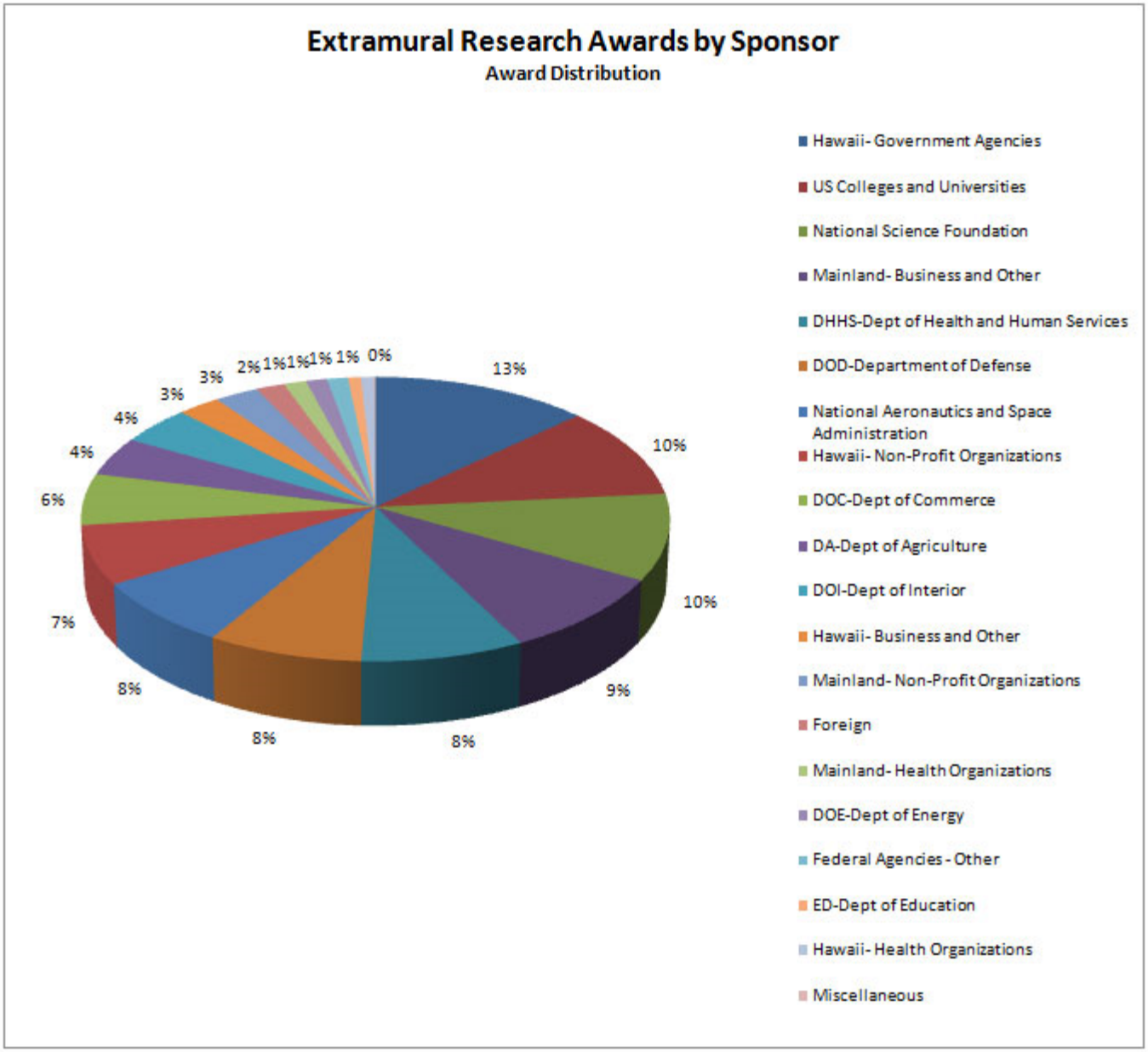
Total Awards for FY12

Campus	Research		Non-Research		Total	
	Amount	Count	Amount	Count	Amount	Count
UH Manoa	222,917,795	958	94,473,608	508	**317,391,403**	**1466**
UH System Offices	28,344,723	35	16,329,836	32	**44,674,559**	**67**
Honolulu CC			25,240,827	5	**25,240,827**	**5**
UH Hilo	5,590,968	45	11,929,021	45	**17,519,989**	**90**
UH Maui College			11,730,714	27	**11,730,714**	**27**
Windward CC			6,379,155	12	**6,379,155**	**12**
Kapi'olani CC	126,780	1	5,489,987	29	**5,616,767**	**30**
Hawai'i CC			4,365,944	8	**4,365,944**	**8**
UH West O'ahu			1,540,016	10	**1,540,016**	**10**
Leeward CC			1,249,885	11	**1,249,885**	**11**
Kaua'i CC			165,708	1	**165,708**	**1**
Total	**256,980,266**	**1,039**	**178,894,701**	**688**	**435,874,967**	**1,727**


Total Extramural Awards by Campus
In Millions
317.39
44.67
25.24
17.52
11.73
6.38
5.62
4.37
1.54
1.25
0.17
UH Manoa
UH System Offices
Honolulu CC
UH Hilo
UH Maui College
Windward CC
Kapi'olani CC
Hawai'i CC
UH West O'ahu
Leeward CC
Kaua'i CC

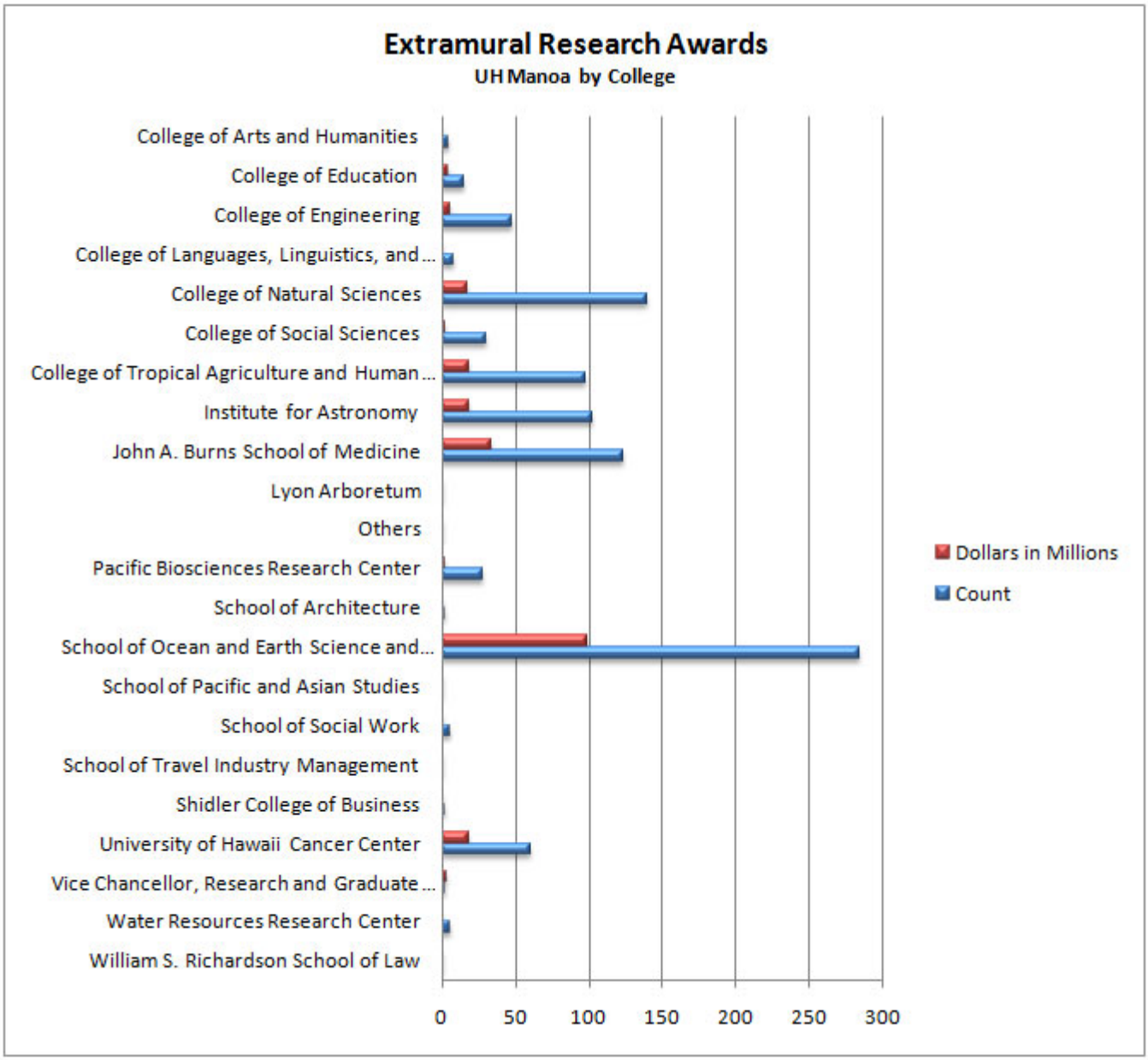

Total Extramural Awards by Sponsor Type
in Million
44.50
43.42
34.20
26.42
17.76
17.38
14.34
11.13
10.92
7.45
7.06
6.31
6.05
5.01
3.85
1.29
1.04
0.16
0.01
70.63
57.98
48.97
DOD-Department of Defense
DHHS-Dept of Health and Human Services
Hawaii- Government Agencies
ED-Dept of Education
National Science Foundation
Federal Agencies
DOC-Dept of Commerce
National Aeronautics and Space Administration
DA-Dept of Agriculture
Hawaii- Non-Profit Organizations
US Colleges and Universities
Foreign
Mainland- Non-Profit Organizations
Mainland- Business and Other
Hawaii- Business and Other
DOE-Dept of Energy
DOI-Dept of Interior
Hawaii- Dept of Education
Mainland- Health Organizations
Hawaii- Health Organizations
Miscellaneous
Dept of State

Research by Sponsor



Sponsor Type	Count	Amount
DA-Dept of Agriculture	46	14,435,707
DHHS-Dept of Health and Human Services	86	46,590,267
DOC-Dept of Commerce	61	19,828,737
DOD-Department of Defense	82	66,277,205
DOE-Dept of Energy	13	5,738,414
DOI-Dept of Interior	45	4,530,323
ED-Dept of Education	8	2,140,146
Federal Agencies - Other	13	3,492,243
Foreign	18	3,517,696
Hawaii- Business and Other	27	3,170,713
Hawaii- Government Agencies	135	19,305,815
Hawaii- Health Organizations	8	305,929
Hawaii- Non-Profit Organizations	70	4,630,638
Mainland- Business and Other	95	5,583,553
Mainland- Health Organizations	14	1,111,336
Mainland- Non-Profit Organizations	27	2,028,730
Miscellaneous	1	158,121
National Aeronautics and Space Administration	79	16,652,224
National Science Foundation	102	28,804,871
US Colleges and Universities	109	8,677,598
Total	**1,039**	**256,980,266**

Research by School – UH Manoa



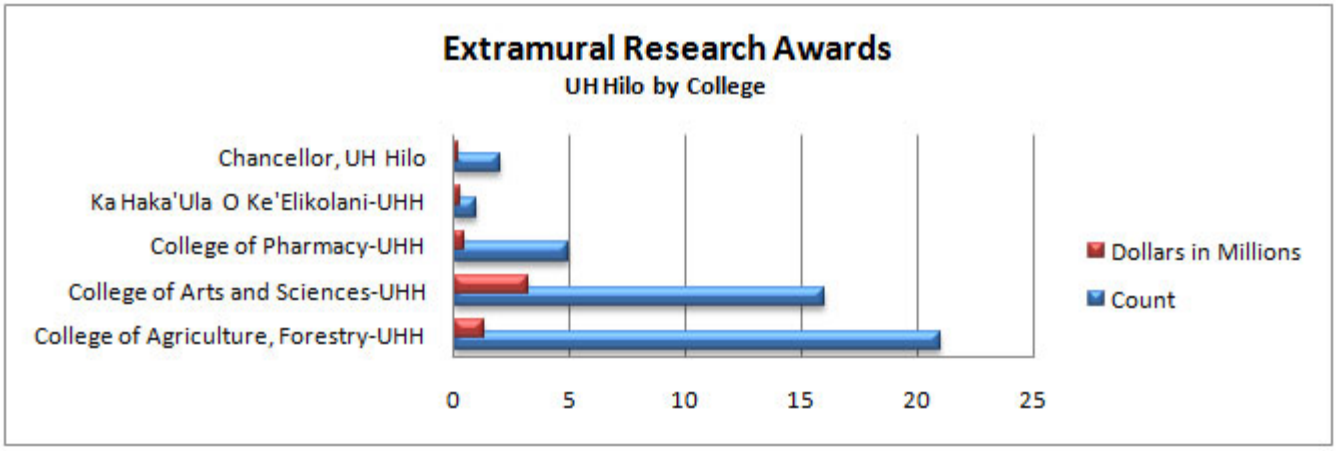
College of Arts and Humanities		
Department of American Studies	23,145	1
Department of Art and Art History	2,100	1
Philosophy (UH Manoa)	48,404	2
	73,649	4
College of Education		
Center on Disability Studies/University Affiliated Pgms	2,914,861	10

Curriculum Research and Development Group	672,003	4
Kinesiology and Leisure Science Department	322,295	1
	3,909,159	15
College of Engineering		
Civil and Environmental Engineering	2,274,061	10
Electrical Engineering	1,094,790	14
Hawaii Center for Advance Communications	564,780	3
Mechanical Engineering	1,598,135	20
	5,531,766	47
College of Languages, Linguistics, and Literature		
Department of Linguistics	290,339	5
Department of Second Language Studies	23,990	3
	314,329	8
College of Natural Sciences		
College of Natural Sciences	199,999	1
Department of Botany	11,275,173	98
Department of Chemistry	1,357,926	8
Department of Information and Computer Sciences	716,555	8
Department of Mathematics	410,004	4
Department of Microbiology	692,111	5
Department of Physics and Astronomy	2,903,584	12
Department of Zoology	190,117	3
	17,745,469	139
College of Social Sciences		
Department of Economics	128,571	2
Department of Sociology	255,250	2
Ethnic Studies Department	50,000	1
Geography	840,226	9
Political Science (UH Manoa)	30,000	1
Psychology (UH Manoa)	32,349	1
Public Administration	329,589	2
Social Science Research Institute	734,196	7
Urban and Regional Planning	107,758	5
	2,507,939	30
College of Tropical Agriculture and Human Resources		
Center on the Family	324,860	4
College of Tropical Agriculture and Human Resources	758,864	10
Department of Family and Consumer Sciences	20,000	1
Department of Human Nutrition, Food and Animal Sciences	5,162,596	5
Human Nutrition, Food and Animal Sciences	119,734	2
Molecular Biosciences and Bioengineering	7,253,963	16
Natural Resources and Environmental Mgt	2,302,097	24
Plant and Environmental Protection Sciences	1,753,925	24
Tropical Plant and Soil Science	729,854	13

	18,306,159	97
Institute for Astronomy		
Institute for Astronomy	18,781,288	102
	18,781,288	102
John A. Burns School of Medicine		
Center for Cardiovascular Research	578,325	2
Center on Aging	70,000	1
Department of Anatomy, Biochemistry, and Physiology	1,437,109	8
Department of Cell and Molecular Biology	4,615,050	18
Department of Complementary and Alternative Medicine	57,879	2
Department of Family Medicine and Community Health	72,541	2
Department of Geriatric Medicine	41,708	3
Department of Medicine	9,954,193	33
Department of Native Hawaiian Health	1,166,588	6
Department of Obstetrics, Gynecology, and Women's Health	2,148,413	2
Department of Pathology	87,104	4
Department of Pediatrics	3,364,623	6
Department of Psychiatry	189,519	6
Department of Public Health Sciences and Epidemiology	2,105,648	7
Department of Surgery	54,000	1
Department of Tropical Medicine, Medical Micro and Pharm	1,311,868	6
Institute for Biogenesis Research	30,000	1
John A. Burns School of Medicine	5,045,729	8
Office of Public Health Studies	565,328	7
	32,895,625	123
Lyon Arboretum		
Lyon Arboretum	387,000	1
	387,000	1
Others		
Student Equity, Excellence, and Diversity	125,015	1
	125,015	1
Pacific Biosciences Research Center		
Pacific Biosciences Research Center	2,231,236	28
	2,231,236	28
School of Architecture		
School of Architecture	35,000	2
	35,000	2
School of Ocean and Earth Science and Technology		
Department of Geology and Geophysics	3,343,699	30
Department of Meteorology	1,694,479	15
Department of Ocean and Resources Engineering	965,080	13
Department of Oceanography	9,907,397	47
Hawaii Institute of Geophysics and Planetology (HIGP)	25,658,251	63
Hawaii Institute of Marine Biology (HIMB)	4,059,274	31

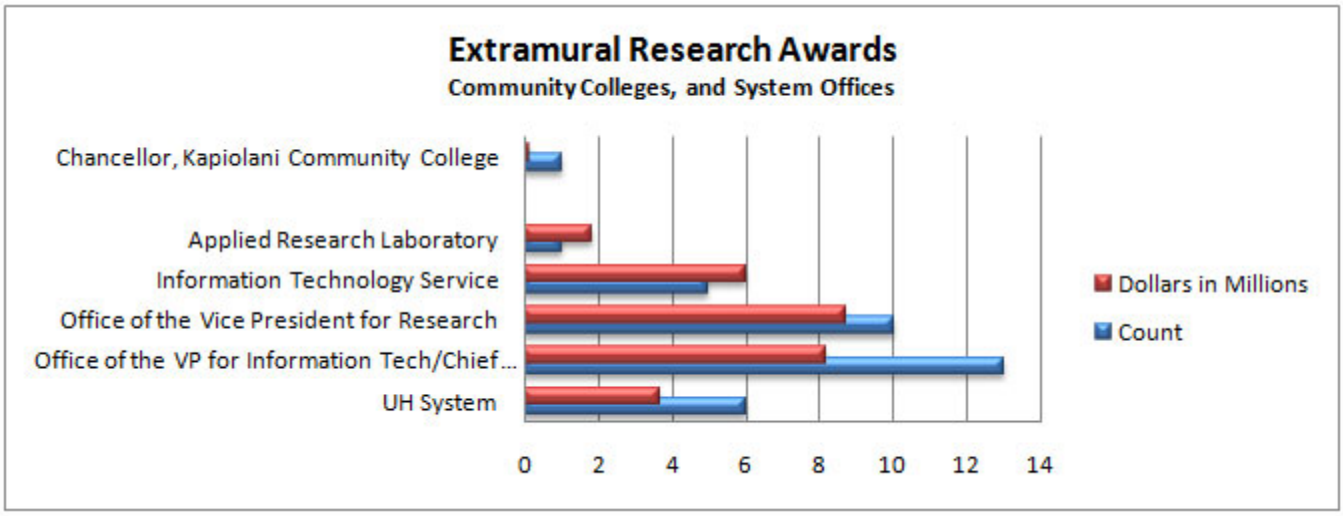
Hawaii Natural Energy Institute (HNEI)	23,673,295	25
Hawaii Undersea Research Laboratory (HURL)	2,575,412	4
International Pacific Research Center (IPRC)	2,224,163	6
Joint Institute for Marine and Atmospheric Research (JIMAR)	11,617,622	37
School of Ocean and Earth Science and Technology	7,722,977	3
Sea Grant College Program	4,674,459	10
	98,116,108	284
School of Pacific and Asian Studies		
Center for Japanese Studies	4,215	1
	4,215	1
School of Social Work		
School of Social Work	501,153	5
	501,153	5
School of Travel Industry Management		
School of Travel Industry Management	49,000	1
	49,000	1
Shidler College of Business		
Department of Information Technology Management	178,581	2
	178,581	2
University of Hawaii Cancer Center		
Cancer Etiology	1,568,355	8
Clinical Sciences	543,533	1
Natural Products	1,930,796	9
Social and Behavioral Sciences	956,067	4
University of Hawaii Cancer Center	12,806,173	38
	17,804,924	60
Vice Chancellor, Research and Graduate Education		
Vice Chancellor, Research and Graduate Education	3,029,509	2
	3,029,509	2
Water Resources Research Center		
Water Resources Research Center	252,134	5
	252,134	5
William S. Richardson School of Law		
William S. Richardson School of Law	138,537	1
	138,537	1
Total	**222,917,795**	**958**

Research by School – UH Hilo



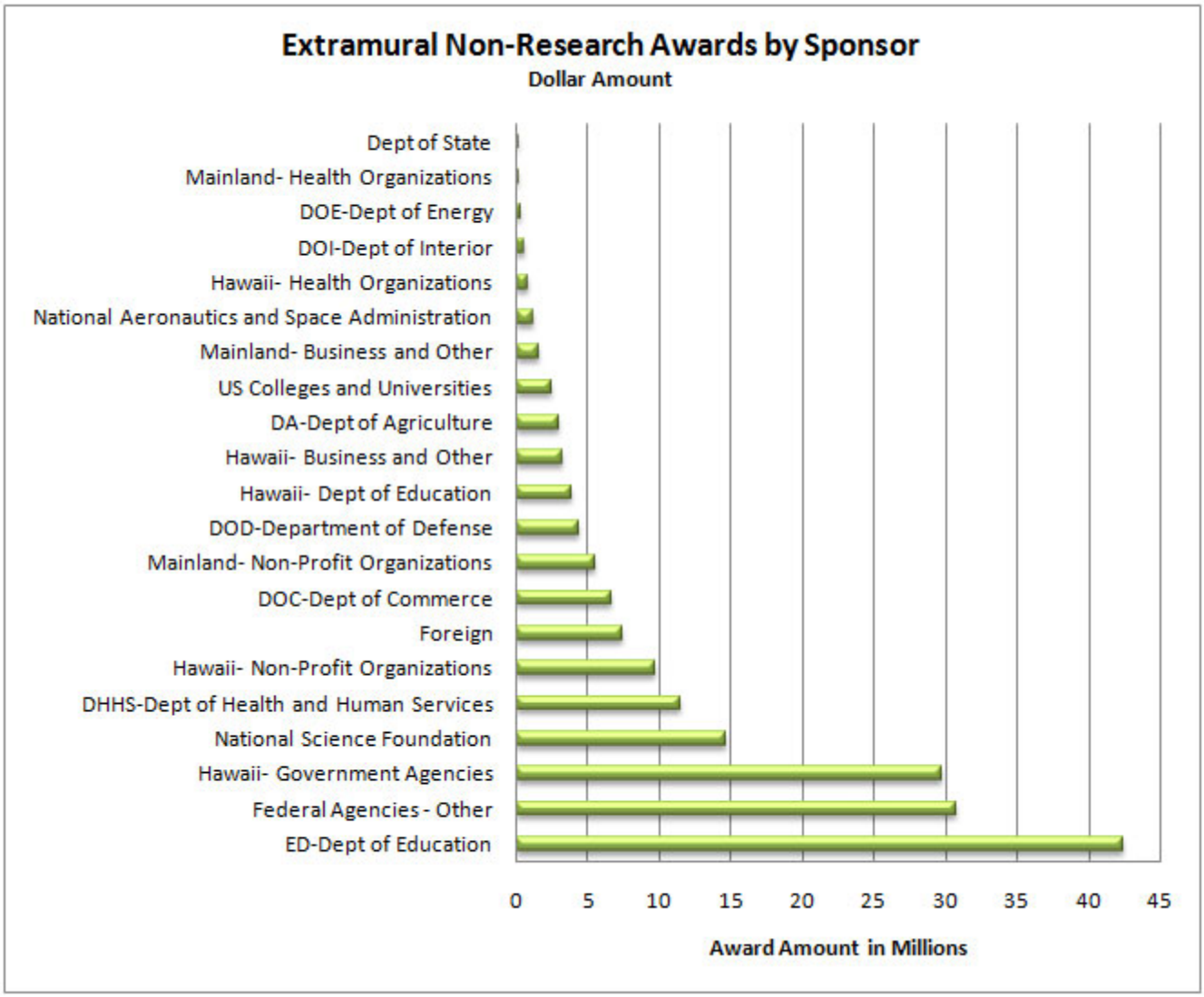
College of Agriculture, Forestry and Natural Resource Mgt		
Pacific Aquaculture and Coastal Resources Ctr	46,547	4
	46,547	4
College of Agriculture, Forestry-UHH		
College of Agriculture, Forestry-UHH	289,943	5
Pacific Aquaculture-UHH	996,899	12
	1,286,842	17
College of Arts and Sciences		
Biology (UH Hilo)	207,940	1
Chemistry (UH Hilo)	61,681	1
Mathematics (UH Hilo)	19,592	1
Physics and Astronomy	301,000	2
Social Sciences Division	86,271	1
Natural Sciences-UHH	2,556,268	10
	3,232,752	16
College of Pharmacy-UHH		
College of Pharmacy-UHH	493,073	5
	493,073	5
Ka Haka'Ula O Ke'Elikolani-UHH		
Ka Haka'Ula O Ke'Elikolani-UHH	306,754	1
	306,754	1
UH Hilo		
Chancellor, University of Hawaii at Hilo-UHH	225,000	2
	225,000	2
Total	**5,590,968**	**45**

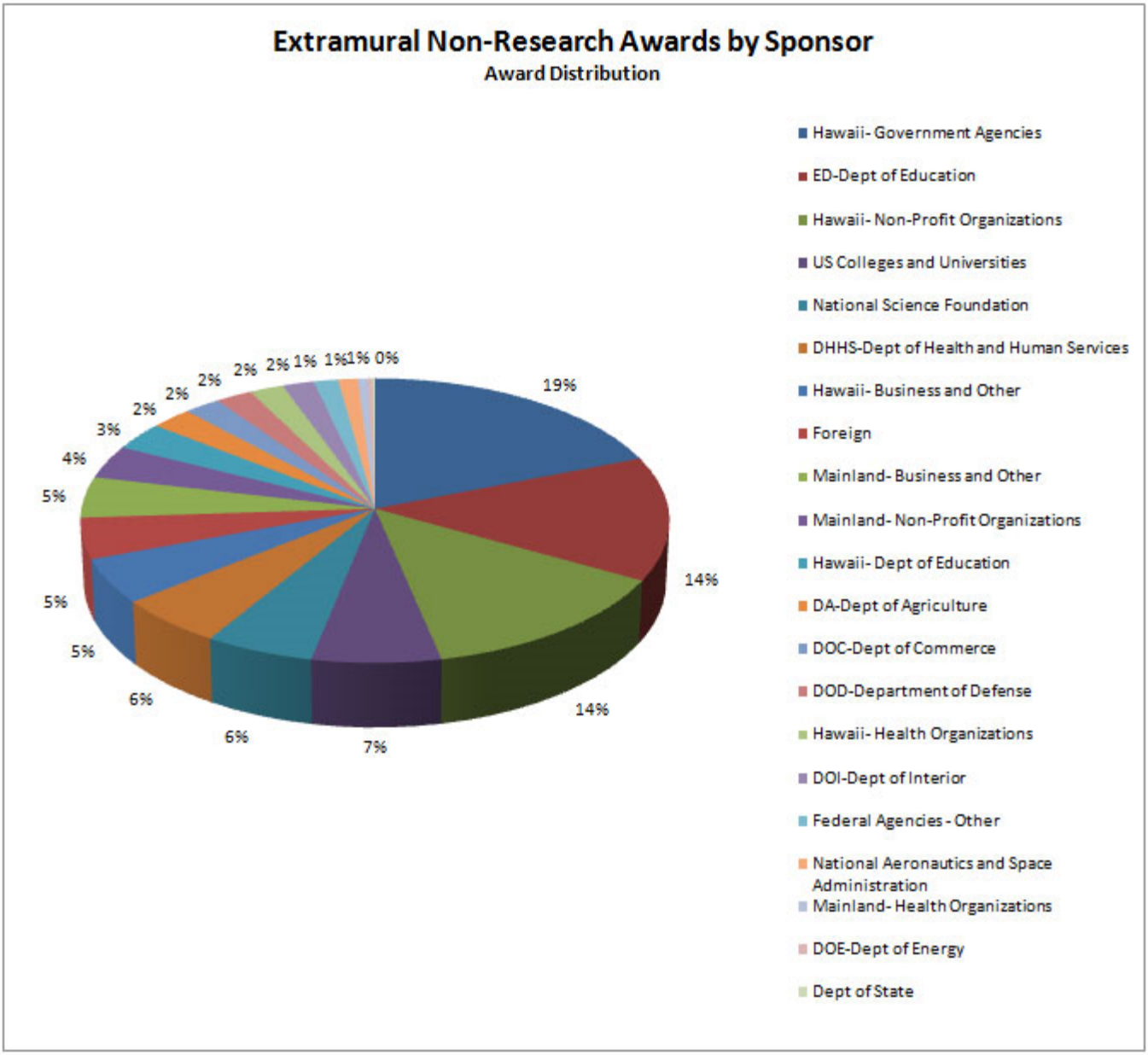
Research by School – Others



Kapi'olani Community College		
Chancellor, Kapiolani Community College	126,780	1
	126,780	1
Office of the Vice President for Research		
Applied Research Laboratory	1,800,000	1
Office of the Vice President for Research	12,039,808	13
Pacific Disaster Center	316,083	3
	14,155,891	17
Office of the VP for Information Tech/Chief Info Officer		
Office of the VP for Information Tech/Chief Info Officer	8,186,824	13
Information Technology Services	6,002,008	5
	14,188,832	18

Non-Research by Sponsor

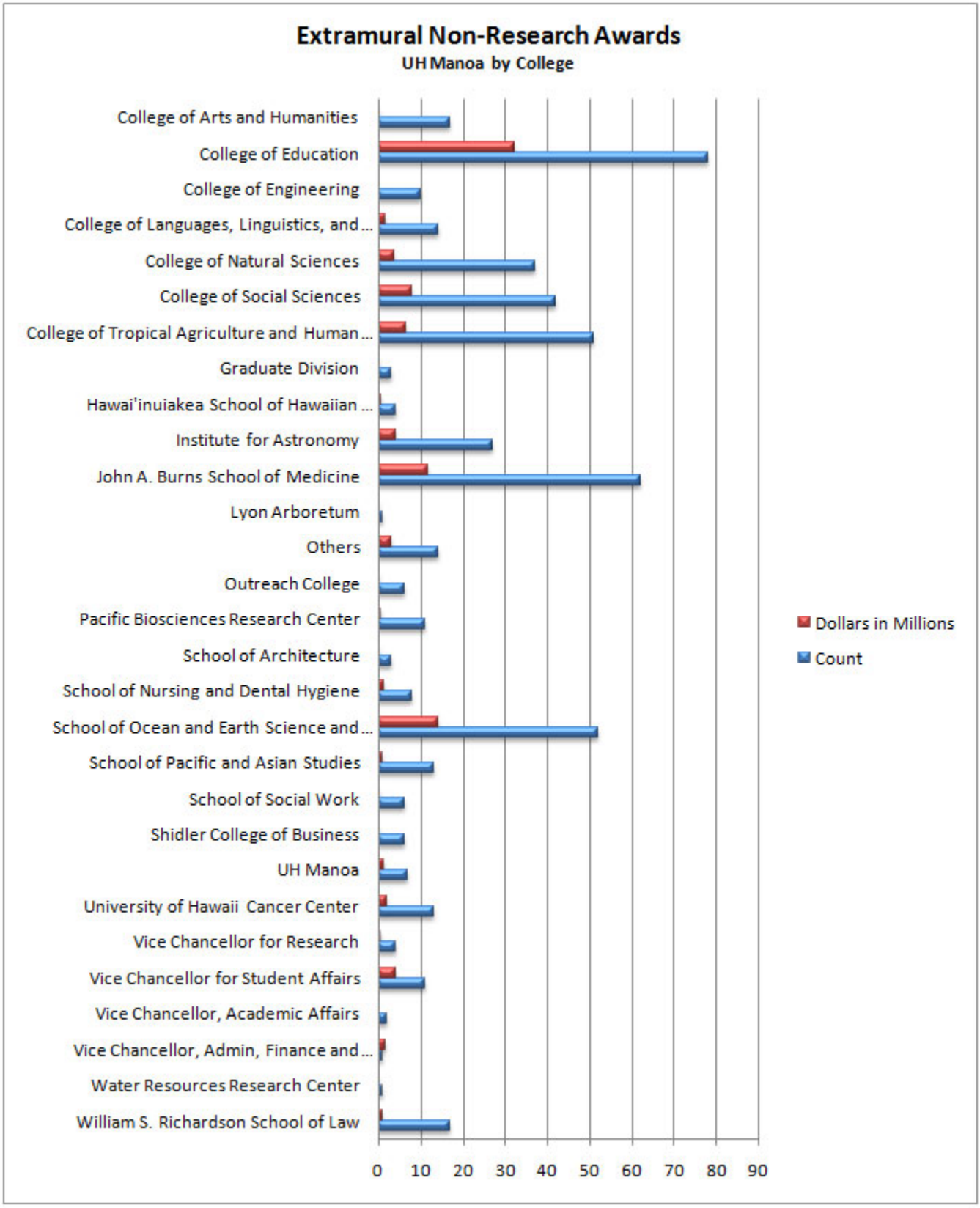




Sponsor Type	Count	Amount
DA-Dept of Agriculture	17	2,939,807
Dept of State	1	9,250
DHHS-Dept of Health and Human Services	38	11,390,939
DOC-Dept of Commerce	15	6,587,416
DOD-Department of Defense	15	4,353,424
DOE-Dept of Energy	2	309,693
DOI-Dept of Interior	13	476,522

ED-Dept of Education	97	42,360,136
Federal Agencies - Other	10	30,712,112
Foreign	32	7,405,314
Hawaii- Business and Other	35	3,135,567
Hawaii- Dept of Education	22	3,849,568
Hawaii- Government Agencies	131	29,668,160
Hawaii- Health Organizations	14	733,512
Hawaii- Non-Profit Organizations	93	9,712,818
Mainland- Business and Other	32	1,475,792
Mainland- Health Organizations	4	176,810
Mainland- Non-Profit Organizations	26	5,419,581
National Aeronautics and Space Administration	8	1,105,551
National Science Foundation	38	14,618,899
US Colleges and Universities	45	2,453,830
	Total688	**178,894,701**

Non-Research by School – UH Manoa



College of Arts and Humanities		
American Studies	10,000	1
Art and Art History	8,832	3
College of Arts and Humanities	14,927	3
Communicology	14,700	2
Department of History	33,000	1
Department of Philosophy	34,316	2
History (UH Manoa)	1,000	1
Music (UH Manoa)	8,000	2
Philosophy (UH Manoa)	(3,000)	0
Theatre and Dance	11,025	2
	132,800	17
College of Education		
Center on Disability Studies	19,488,555	34
College of Education	6,223,095	7
Curriculum Research and Development Group	3,906,468	21
Department of Counselor Education	150,000	1
Department of Curriculum Studies	1,004,714	3
Department of Educational Foundations	25,000	1
Department of Educational Psychology	425,480	3
Department of Special Education	550,000	1
Institute for Teacher Education	124,187	3
Kinesiology and Leisure Science Department	354,449	4
	32,251,948	78
College of Engineering		
Civil and Environmental Engineering	(2,785,809)	2
College of Engineering	695,843	1
Electrical Engineering	38,666	4
Hawaii Center for Advanced Communications	48,365	1
Mechanical Engineering	35,160	2
	(1,967,775)	10
College of Languages, Linguistics, and Literature		
College of Language, Linguistics and Literature	77,933	2
Department of East Asian Languages and Literatures	1,106,804	5
Department of English	10,320	2
Department of Indo-Pacific Languages and Literatures	36,148	1
Department of Second Language Studies	358,426	4
	1,589,631	14
College of Natural Sciences		
Department of Biology (Biology Program)	52,719	1
Department of Botany	2,714,026	27
Department of Information and Computer Sciences	88,040	2
Department of Mathematics	584,903	2
Department of Microbiology	15,000	1

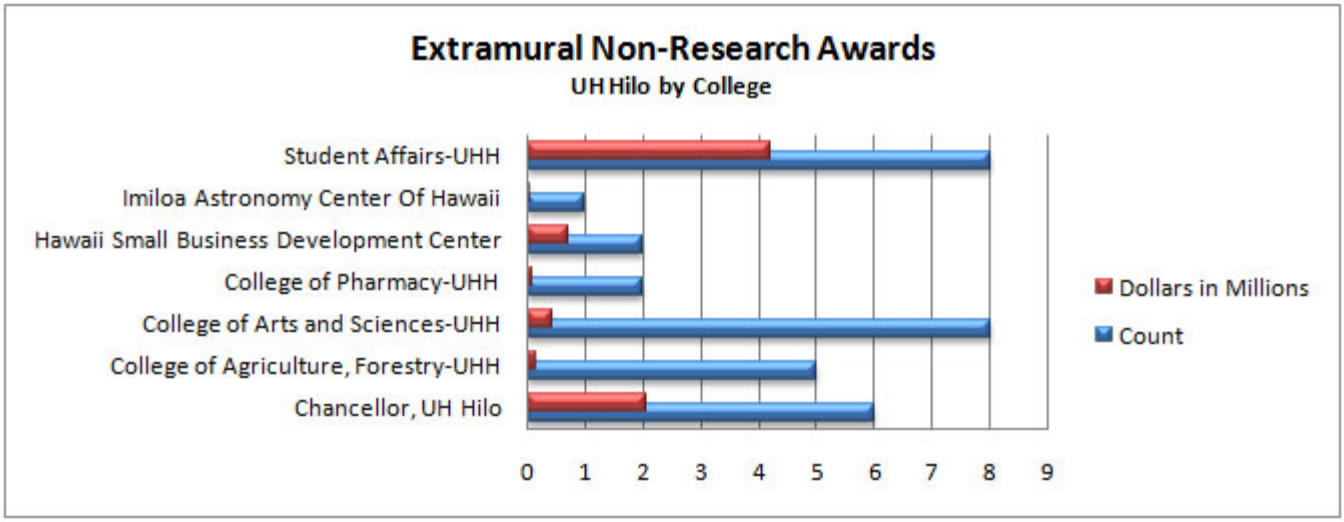
	Department of Physics and Astronomy	215,286	3
	Marine Option Program	225,000	1
		3,894,974	37
College of Social Sciences			
	Department of Anthropology	317,987	5
	Department of Political Science	30,000	1
	Psychology (UH Manoa)	676,651	8
	Public Administration	54,826	1
	School of Communications	2,500	1
	Social Science Research Institute	1,872,102	21
	Sociology	39,996	1
	Urban and Regional Planning	4,893,735	4
		7,887,797	42
College of Tropical Agriculture and Human Resources			
	Center on the Family	75,000	1
	College of Tropical Agriculture and Human Resources	1,902,505	9
	Family and Consumer Sciences	1,217,678	11
	Human Nutrition, Food and Animal Sciences	988,044	10
	Maui County	75,000	1
	Molecular Biosciences and Bioengineering	99,500	2
	Natural Resources and Environmental Mgt	1,111,782	2
	Oahu County	75,000	1
	Office of The Assoc Dean for Academic and Student Affairs	40,000	1
	Plant and Environmental Protection Sciences	875,413	11
	Tropical Plant and Soil Science	59,782	2
		6,519,704	51
Graduate Division			
	Graduate and Professional Education	156,475	3
		156,475	3
Hawai'inuiakea School of Hawaiian Knowledge			
	Hawai'inuiakea School of Hawaiian Knowledge	483,606	2
	Ka Papa Loio Kanewai Hawn Gard	31,491	1
	Kamakakuokalani Center for Hawaiian Studies	214,213	1
		729,310	4
Institute for Astronomy			
	Institute for Astronomy	4,145,916	26
	Institute for Astronomy--Director	100,426	1
		4,246,342	27
John A. Burns School of Medicine			
	Department of Complementary and Alternative Medicine	1,559,741	4
	Department of Family Medicine and Community Health	1,470,327	6
	Department of Geriatric Medicine	947,065	5
	Department of Medicine	723,381	7
	Department of Obstetrics, Gynecology, and Women's Health	813	1

	Department of Pediatrics	1,385,353	9
	Department of Psychiatry	1,792,655	7
	Department of Surgery	27,863	3
	Department of Tropical Medicine, Medical Micro and Pharm	661,879	4
	Dept Anatomy, Biochemistry, Physiology and Reproductive Biol	131,425	2
	Dept of Public Health Sciences and Epidemiology	259,904	2
	Hawaii Center for Aids Research	75,550	1
	John A. Burns School of Medicine	895,600	4
	Native Hawaiian Center of Excellence	1,397,823	3
	Office of Public Health Studies	260,636	4
		11,590,015	62
Lyon Arboretum			
	Lyon Arboretum	289,500	1
		289,500	1
Others			
	College Opportunities Program	900,642	2
	Service Learning	63,287	3
	Student Equity, Excellence, and Diversity	1,770,176	7
	Waikiki Aquarium	11,000	1
	Women's Center	372,163	1
		3,117,268	14
Outreach College			
	Outreach College	93,883	4
	Outreach Community Programs	7,000	2
		100,883	6
Pacific Biosciences Research Center			
	Pacific Biosciences Research Center	558,030	11
		558,030	11
School of Architecture			
	School of Architecture	85,174	3
		85,174	3
School of Nursing and Dental Hygiene			
	Department of Nursing	20,000	1
	School of Nursing and Dental Hygiene	1,378,648	7
		1,398,648	8
School of Ocean and Earth Science and Technology			
	Department of Ocean and Resources Engineering	54,633	2
	Department of Oceanography	1,496,624	4
	Hawaii Institute of Geophysics and Planetology (HIGP)	1,155,428	9
	Hawaii Institute of Marine Biology	88,961	3
	Hawaii Natural Energy Institute (HNEI)	932,787	3
	International Pacific Research Center (IPRC)	25,000	2
	School of Ocean and Earth Science and Technology	8,804,174	11
	Sea Grant College Program	1,436,716	18

	13,994,323	52
School of Pacific and Asian Studies		
Center for Chinese Studies	172,276	2
Center for Japanese Studies	462,820	2
Center for Korean Studies	25,512	3
Center for Pacific Islands Studies	121,326	1
Center for South Asian Studies	43,275	1
Center for Southeast Asian Studies	119,401	1
School of Pacific and Asian Studies	18,900	3
	963,510	13
School of Social Work		
Curriculum Development Services	23,613	1
School of Social Work	380,137	5
	403,750	6
Shidler College of Business		
Department of Management and Industrial Relations	20,095	1
Shidler College of Business	202,057	5
	222,152	6
UH Manoa		
Library	30,000	3
Special Student Services	382,529	1
	412,529	4
University of Hawaii Cancer Center		
Clinical Sciences	425,751	6
Natural Products	750,000	2
Social and Behavioral Sciences	(4,033)	0
UH Cancer Center	953,973	5
	2,125,691	13
Vice Chancellor, Academic Affairs		
Library	(41,110)	1
Service Learning	900	1
Undergraduate Education	(44,041)	0
	(84,251)	2
Vice Chancellor, Admin, Finance and Operations		
Auxiliary Enterprises	0	0
Facilities Management	1,638,940	1
	1,638,940	1
Vice Chancellor, Research and Graduate Education		
Graduate & Professional Education	256,000	1
	256,000	1
Vice Chancellor, Students		
Health & Wellness	7,000	1
Vice Chancellor, Students	878,180	3
	885,180	4
Water Resources Research Center		
Water Resources Research Center	60,000	1

		60,000	1
William S. Richardson School of Law			
	William Richardson School of Law	1,015,060	17
		1,015,060	17
	Total	**94,473,608**	**508**

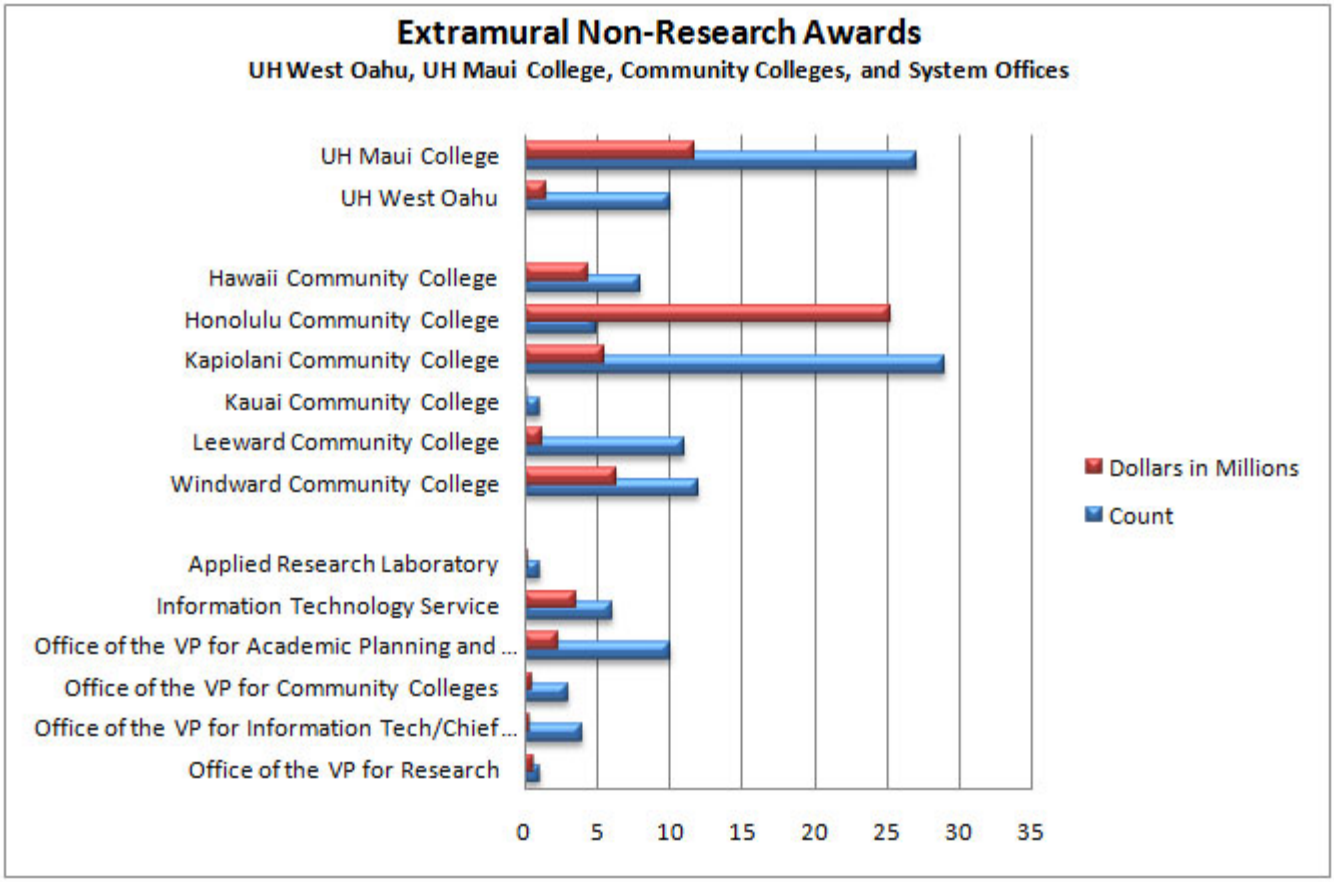
Non-Research by School – UH Hilo



College of Agriculture, Forestry-UHH		
College of Agriculture, Forestry and Natural Resource Mgt	15,000	1
Pacific Aquaculture-UHH	235,064	6
	250,064	7
College of Arts and Sciences-UHH		
Art Dept-UHH	22,500	2
Social Sciences-UHH - Division Office	297,891	3
Physics and Astronomy	50,000	2
Political Science (UH Hilo)	74,237	1
	444,628	8
College of Pharmacy-UHH		
College of Pharmacy-UHH	90,000	2
	90,000	2
Hawaii Small Business Development Center		
Hawaii Small Business Development Center	713,220	2
	713,220	2
Imiloa Astronomy Center Of Hawaii		
Imiloa Astronomy Center Of Hawaii	3,000	1
	3,000	1
Student Affairs-UHH		
Vice Chancellor for Student Affairs-UHH	4,216,623	8
	4,216,623	8
Chancellor, UH Hilo		
Chancellor, University of Hawaii at Hilo-UHH	2,054,899	6
	2,054,899	6
Vice Chancellor for Research		
North Hawaii Education And Research Center (Nherc)	5,000	1

Vice Chancellor for Research		229,650	2
		234,650	3
Vice Chancellor for Student Affairs			
Center For Gifted And Talented Native Hawaiian Children		2,462,280	3
Upward Bound		750,000	3
Vice Chancellor for Student Affairs		819,104	4
		4,031,384	10
	Total	**11,929,021**	**45**

Non-Research by School – Others



University of Hawai'i Maui College		
Allied Health Department	357,551	3
Chancellor, UH Maui College	11,287,651	20
Continuing Education and Training	35,000	1
Dental Assisting	5,512	1
Hospitality and Tourism	25,000	1
Science, Technology, Engineering and Mathematics Department	20,000	1
	11,730,714	27
University of Hawai'i at West O'ahu		
Chancellor, UH West Oahu	1,540,016	10
	1,540,016	10
Hawai'i Community College		
Chancellor, Hawaii Community College	4,365,944	8
	4,365,944	8
Honolulu Community College		
Chancellor, Honolulu Community College	25,240,827	5

	25,240,827	5
Kapi'olani Community College		
Chancellor, Kapiolani Community College	5,102,625	27
Culinary Arts	(2,118)	0
Emergency Medical Services	389,480	2
	5,489,987	29
Kaua'i Community College		
Chancellor, Kauai Community College	165,708	1
	165,708	1
Leeward Community College		
Chancellor, Leeward Community College	1,244,096	10
Drama and Theatre	5,789	1
	1,249,885	11
University of Hawai'i System Offices		
Office of the Vice President for Community Colleges	1,382,164	7
Office of the Vice President for Academic Affairs/Provost	3,425,674	1
Office of the Vice President for Academic Planning and Policy	2,361,508	10
Office of the Vice President for Information Tech/Chief Info Officer	3,908,905	10
Office of the Vice President for Research	4,576,855	3
Office of the Vice President for Student Affairs	400,965	1
	16,056,071	31
Windward Community College		
Chancellor, Windward Community College	6,379,155	12
	6,379,155	12