

Prepared by the Office of Sponsored Programs  
and Grant and Contract Accounting  
for the period July 1, 2011 through June 30, 2012

# WK 2012



Annual Report  
of awards and expenditures  
related to research,  
training, fellowships, and  
other sponsored programs



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February 2013

Dear Colleagues,

I am pleased to present the annual report for fiscal year 2012. When I came to the University of Washington in 1996, sponsored research funds totaled \$482 million; by FY2012 we tripled our sponsored research funds to \$1.471 billion. Since 1974, the University has been among the top five public and private universities nationally to receive federal research and training funds and is now ranked number one among public universities in the receipt of federal funds for science and engineering.

The performance rankings for the UW are exemplary and establish our reputation as a premier university. One of the most influential international ranking reports in the world published by the Institute of Higher Education at China's Shanghai Jiao Tong University, has placed the UW 16<sup>th</sup> among the world's top universities (a ranking held since 2007) and 14<sup>th</sup> nationally. The Higher Education Evaluation & Accreditation Council of Taiwan (HEACT) ranked the UW 4<sup>th</sup> overall and 1<sup>st</sup> in public universities worldwide for the quality and impact of research endeavors.

Our federal market share is also increasing, a tribute to our strong faculty, who are highly collaborative, and have the breadth and depth to do well in a tight funding climate. Large grant awards over \$1M have increased from 33% of the total number of awards in FY08 to 47% in FY12. Here is a selection of grants over \$1M for FY2012:

- \$13 million from the US Department of State to support faculty development of Law and Shari'a faculties at Afghan universities, both through advanced training at the University of Washington School of Law and through in-country workshops and assistance. PI: Jon Eddy
- \$7.9 million from the Department of Defense to develop a vaccine to prevent breast cancer, based on targeting proteins associated with breast cancer stem cells. PI: Mary L. "Nora" Disis
- \$6.7 million from DSHS for The Washington State Child Welfare and Social Work Learning Alliance. PI: Edwina Uehara

- \$3.5 million from the Research and Innovative Technology Administration for developing safe and sustainable solutions for the diverse transportation needs of the Pacific Northwest. PI: Yin Hai Wang
- \$3.5 million from the National Science Foundation for the NSF Engineering Research Center for Sensorimotor Neural Engineering combines state-of-the-art device design with computing and neuroscience to develop devices that assist individuals with mobility disorders. PI: Thomas L. Daniel
- \$1.7 million from the Gordon and Betty Moore Foundation for investigating dynamics of cell-cell interactions shaping patterns of stomata, and how environmental conditions affect such dynamics. PI: Keiko Torii

One of our goals is to continue to strengthen the university's competitiveness in research, which includes enhancing our ability to obtain and manage large collaborative projects. To support this goal, we have established the Complex Proposals Management Group, and now offer resources for collaborative research such as the newly published *Handbook for Leaders of Organized Research Units*.

We continue to provide resources to decrease the administrative burden on researchers. We have launched the Limited Submissions website, Financial Conflict of Interest website, Financial Interest Disclosure System website, and Fostering Research Collaboration website. Our work is a true partnership with campus, faculty, and staff.

We are preparing leaders of change and promoters of ideas, and are developing a culture of collaboration. These are key strategies that will improve our future and way of life, and continue to maintain the UW as a highly competitive, premier research university.

Sincerely,



Mary Lidstrom  
Vice Provost for Research

## Highlights: Summary of FY 2012 Awards and Expenditures

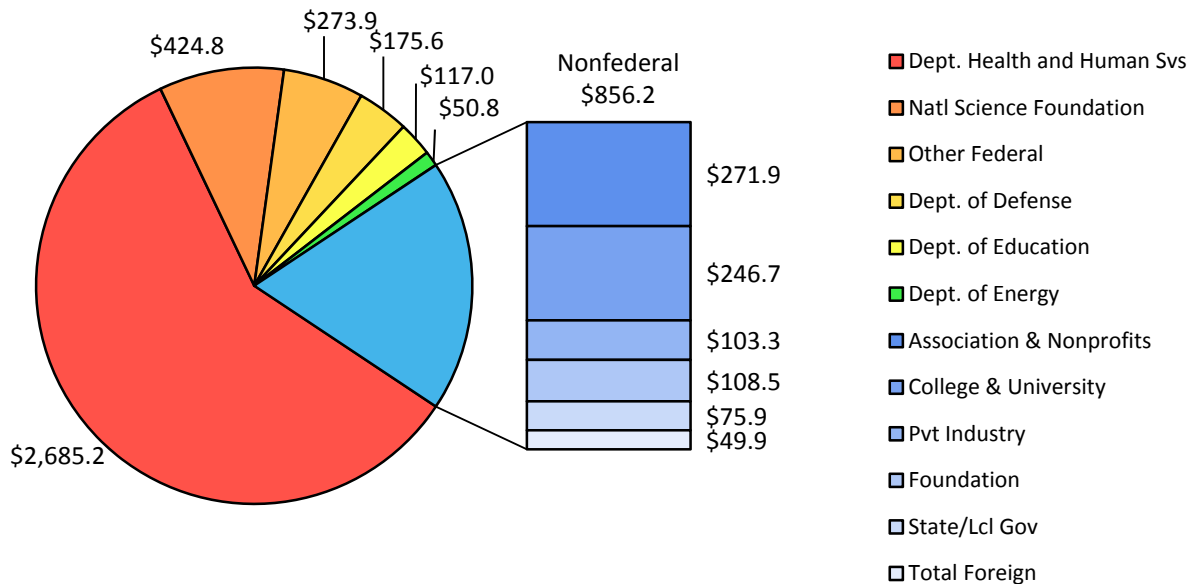
### Awards

One of the University's top sources of revenue is grant and contract awards, which fund a wide variety of research and training programs. During Fiscal Year 2012, the University requested \$3.9 billion and was awarded \$1.471 billion in grants and contracts, of which \$7 million was from ARRA. In

comparison, the University received \$1.512 billion in Fiscal Year 2011, of which \$158 million was from ARRA. Excluding ARRA, Fiscal Year 2011 awards were \$1.354 billion, and Fiscal Year 2012 were \$1.464 billion – a 7.5% increase.

Figure 1

Sources of Funds - 2011 Amount Requested In Millions



Sources of Funds - 2012 Amount Requested In Millions

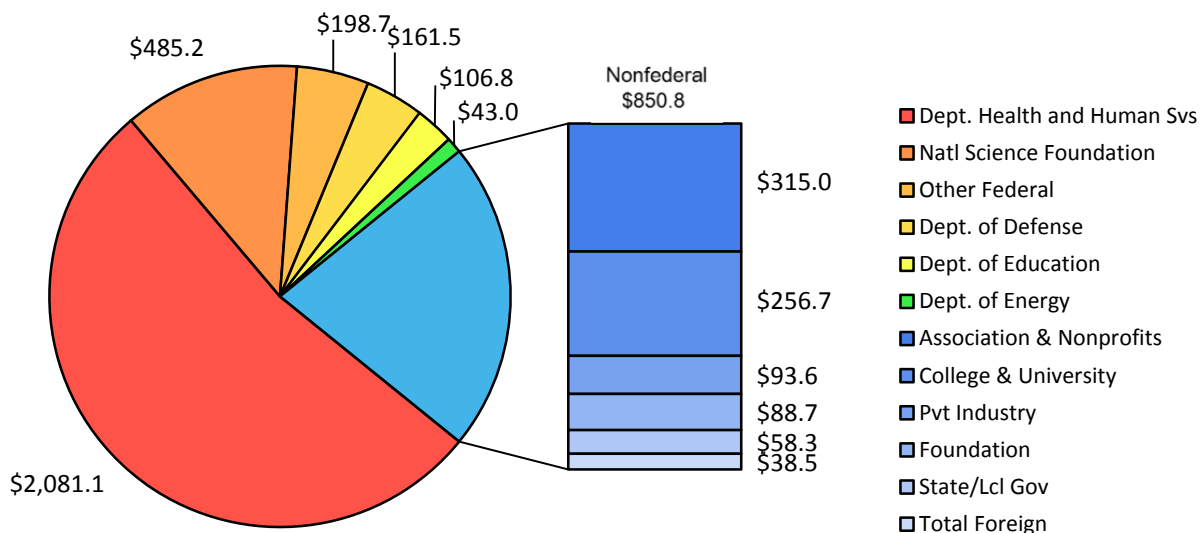
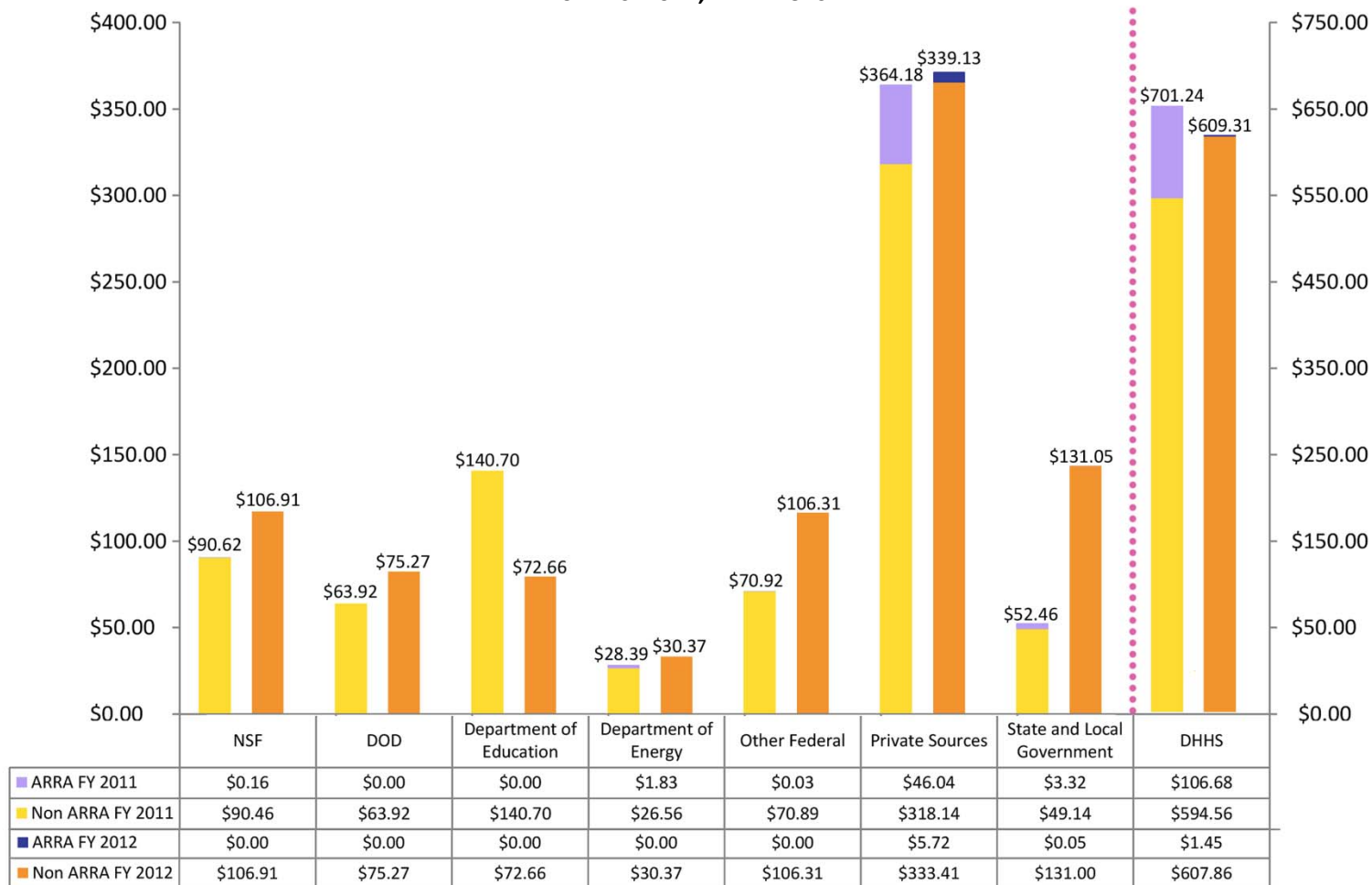


Figure 2

### Non-ARRA and ARRA Grant and Contract Awards by Source of Funds, 2011 vs. 2012, in Millions



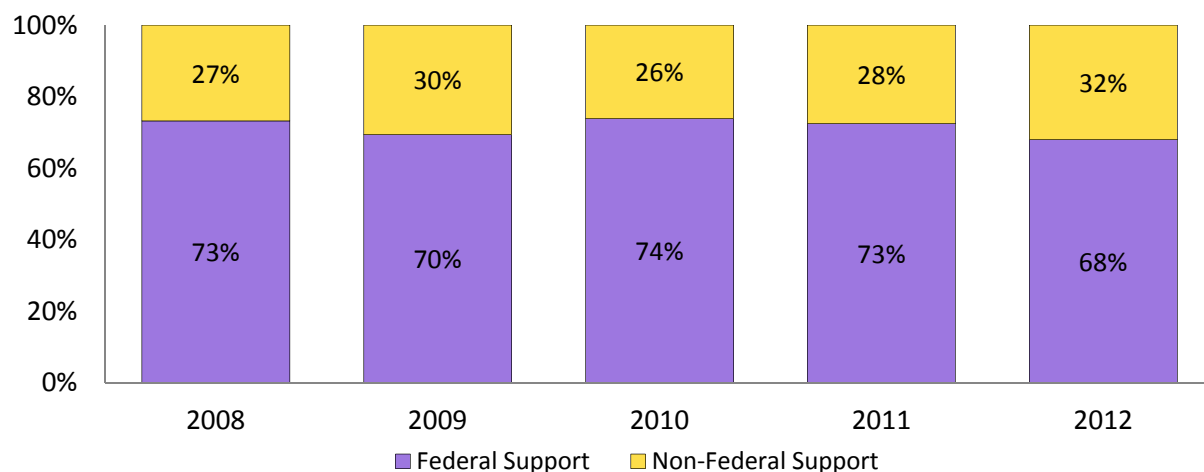
### Federal Support

FY 2012 federal awards totaled \$1 billion (68% of the \$1.471 billion total) to support research, equipment, fellowships and traineeships, special programs of

instruction, and service programs that support our region and the nation.

Figure 3 (may not equal 100% due to rounding)

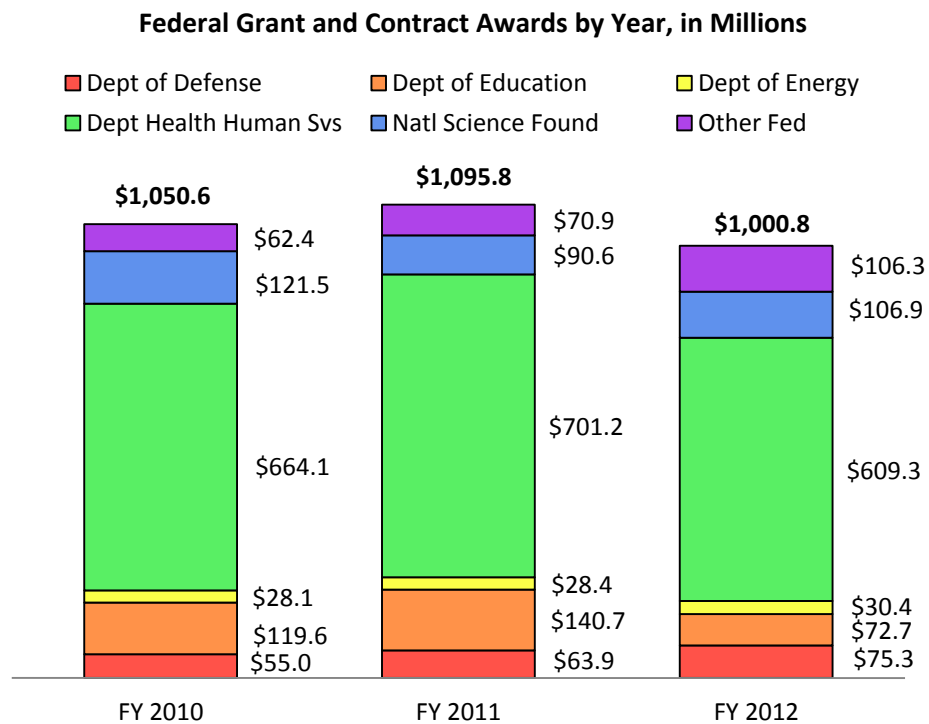
### Federal and Non-Federal Grants and Contracts, % of Total Awarded



The major sources of federal support during FY 2012 continued to be the Department of Health and Human Services (\$609 million), the National Science Foundation (\$107 million), the Department of Energy (\$30 million), the Department of Education (\$72.7 million), and the

Department of Defense (\$75 million). Two significant increases from FY 2011 to FY 2012 were from the National Science Foundation (\$16 million) and the Department of Defense (\$11 million).

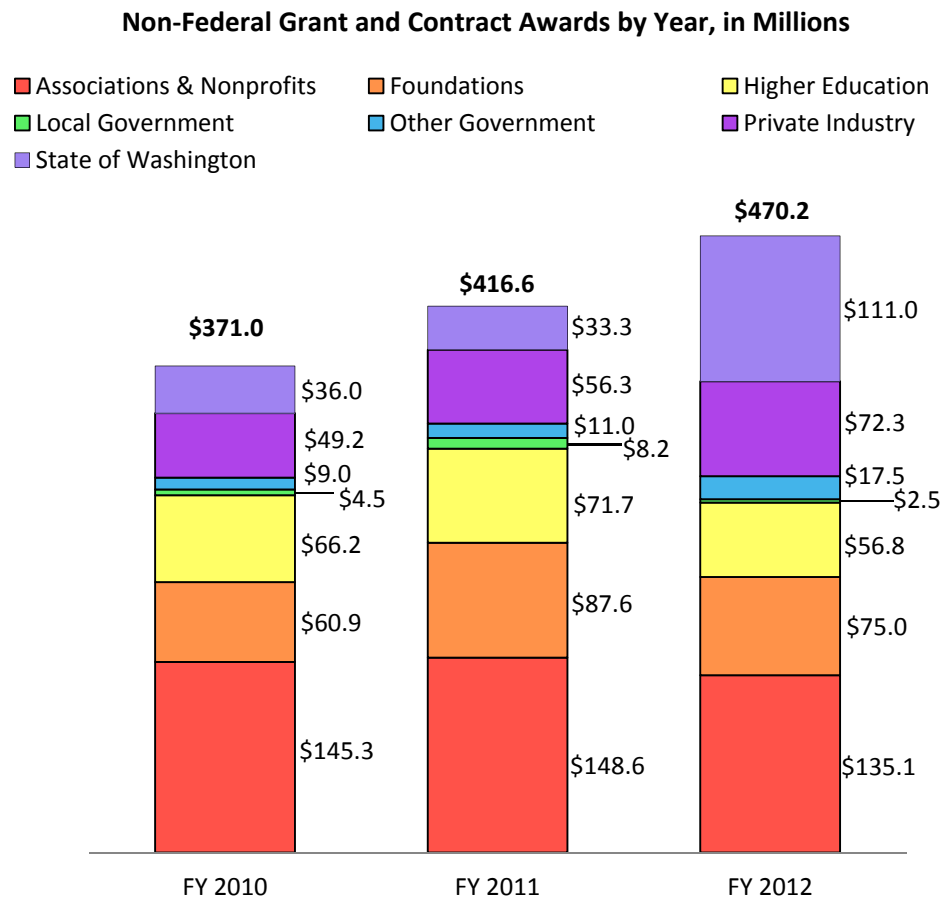
Figure 4



Non-Federal Support

In FY 2012, UW increased non-federal awards by 12.9% to \$470.2 million. The FY 2012 non-federal awards represent 32% of the overall \$1.471 billion.

Figure 5



As in the past, the FY 2012 non-federal support includes awards from associations and non-profit organizations, foundations, local and other state governments, U.S. institutions of higher learning, and private industry. The UW has been reaching out to expand on collaborative endeavors by

partnering with regional and international industries in anticipation that these relationships will lead to revitalized growth. Increased support from the UW Center for Commercialization will help in this effort.

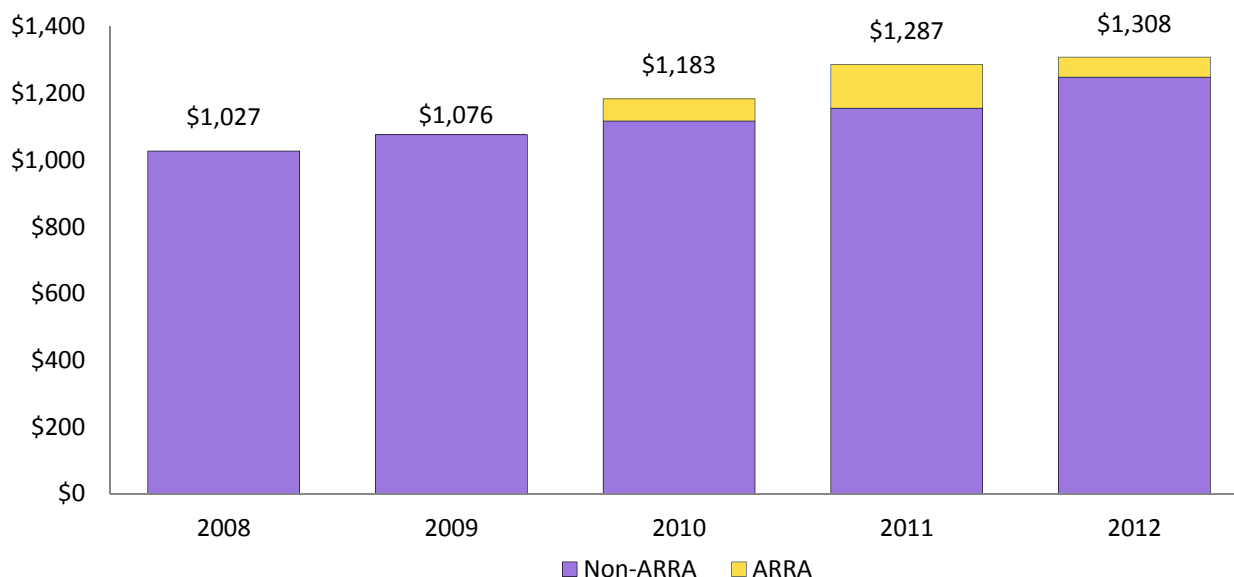
## Expenditures

In the last five years, total expenditures for research at UW have increased from \$1 billion in FY 2008 to \$1.3 billion in FY 2012. This is a \$282 million increase. Schedules 5 through 15

delineate sources of support against which these expenditures were made and expenditures by department and college/school.

Figure 6

### Annual Direct Expenditures Under Programs Receiving External Support, in Millions

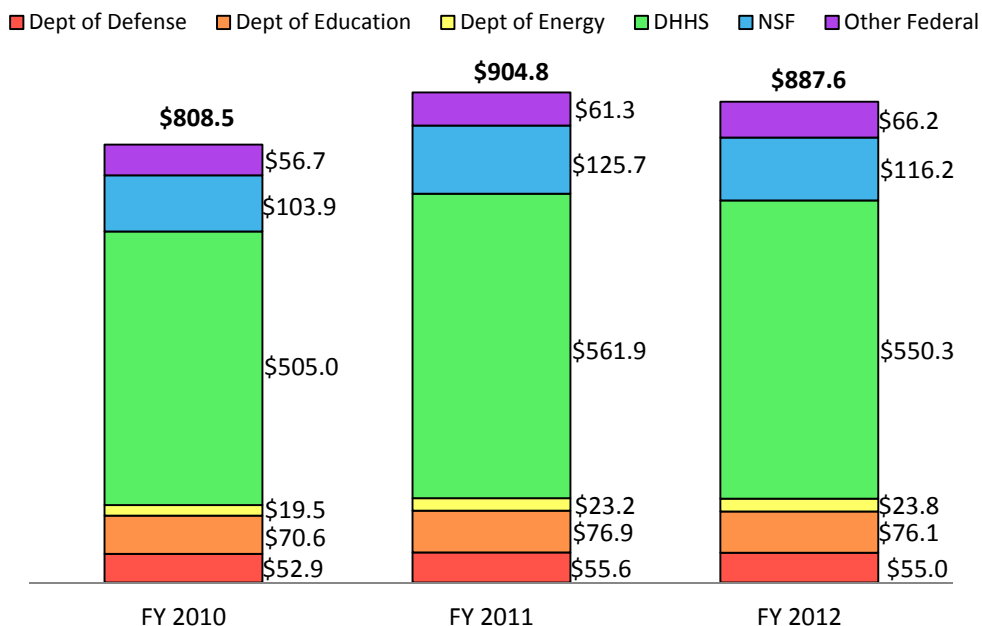


## Federal Expenditures

Of the \$1.3 billion in expenditures, \$888 million were federal funds, which represent 68% of all grant and contract expenditures.

Figure 7

### Federal Direct Expenditures from External Support, in Millions

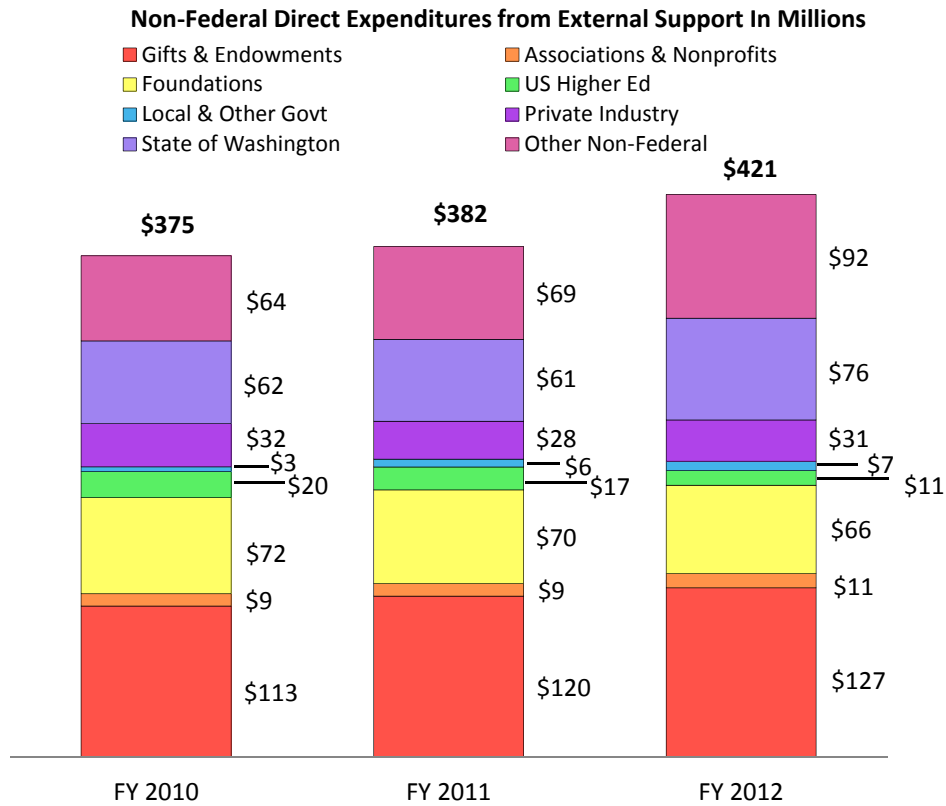




## Non-Federal Expenditures

Non-federal expenditures increased from \$382 million in FY 2011 to \$421 million in FY 2012 and represented 32% of total grant and contract expenditures.

Figure 8



## Schedule 1: Grant and Contract Proposals Submitted, Arranged by Agency Fiscal Years 2011 – 2012

Awards that flow through industry and non-federal agencies from the federal government are reported as non-federal awards. For accounting purposes, however, the expenditures are included as federal expenditures.

Source of Funds		Fiscal Year 2011		Fiscal Year 2012	
		Proposals Submitted	Requested Amount (\$K)	Proposals Submitted	Requested Amount (\$K)
<b>Federal</b>	Department of Defense	149	\$175,578	159	\$161,531
	Department of Education	44	\$116,957	49	\$106,841
	Department of Energy	94	\$50,790	78	\$43,027
	Department of Health and Human Services	1,202	\$2,684,738	1,185	\$2,077,525
	National Science Foundation	655	\$424,784	688	\$485,191
	Other Federal	387	\$273,921	413	\$198,722
	<b>Subtotal</b>	<b>2,531</b>	<b>\$3,726,767</b>	<b>2,572</b>	<b>\$3,072,838</b>
<b>Non-Federal</b>	Associations and Non-Profits	1,115	\$282,781	1,133	\$336,589
	Foundations	345	\$108,499	379	\$88,250
	Industry	557	\$119,821	626	\$100,083
	Local Government	65	\$9,175	52	\$7,072
	Other Government	97	\$30,076	76	\$14,708
	State of Washington	158	\$61,855	146	\$47,125
	U.S. Institutes of Higher Learning	571	\$242,194	591	\$254,618
	<b>Subtotal</b>	<b>2,908</b>	<b>\$854,401</b>	<b>3,003</b>	<b>\$848,445</b>
<b>Overall Total</b>		<b>5,439</b>	<b>\$4,581,168</b>	<b>5,575</b>	<b>\$3,921,283</b>

Note: Award amounts for previous fiscal years may be adjusted to reflect data changes in the UW's System to Administer Grants Electronically (SAGE).

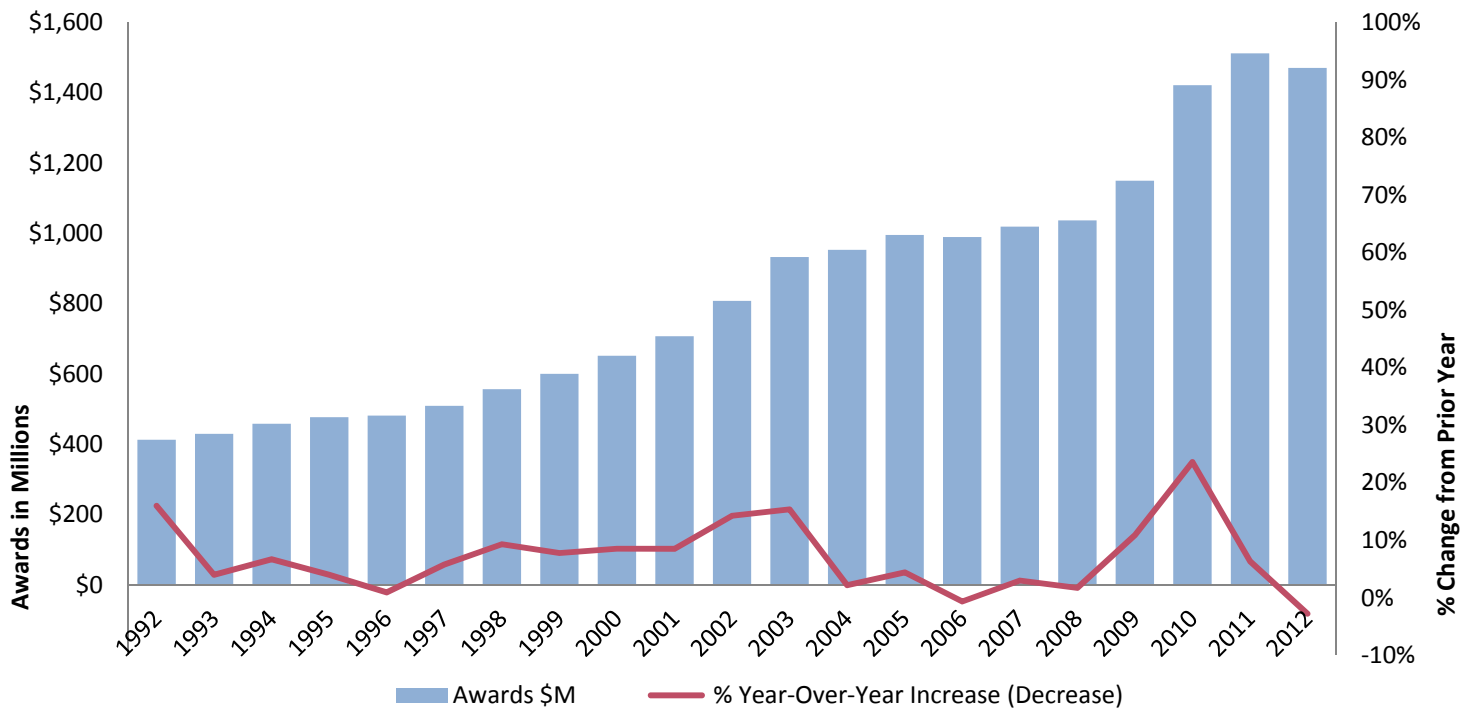
## Schedule 2: Total Grant and Contract Awards Fiscal Years 1962 – 2012

Year	Total Awards	% Increase (Decrease)
1962	\$20,569,122	24 %
1963	\$24,633,561	20 %
1964	\$27,652,087	12 %
1965	\$29,366,197	6 %
1966	\$39,375,493	34 %
1967	\$44,963,876	14 %
1968	\$51,681,410	15 %
1969	\$52,316,851	1 %
1970	\$57,867,459	11 %
1971	\$59,835,393	3 %
1972	\$66,132,488	11 %
1973	\$73,432,014	11 %
1974	\$90,734,969	24 %
1975	\$96,464,907	6 %
1976	\$97,664,111	1 %
1977	\$101,438,647	4 %
1978	\$136,899,682	35 %
1979	\$132,025,290	(4) %
1980	\$165,464,239	25 %
1981	\$162,858,259	(2) %
1982	\$163,255,490	0 %
1983	\$171,276,055	5 %
1984	\$203,922,485	19 %
1985	\$213,440,477	5 %
1986	\$237,150,230	11 %
1987	\$252,599,238	7 %

Year	Total Awards	% Increase (Decrease)
1987	\$252,599,238	7 %
1988	\$288,793,323	14 %
1989	\$310,504,885	8 %
1990	\$345,880,720	11 %
1991	\$356,533,790	3 %
1992	\$413,550,090	16 %
1993	\$430,152,457	4 %
1994	\$458,968,321	7 %
1995	\$477,343,347	4 %
1996	\$481,865,253	1 %
1997	\$509,762,042	6 %
1998	\$557,340,845	9 %
1999	\$600,759,111	8 %
2000	\$652,069,056	9 %
2001	\$707,570,899	9 %
2002	\$808,501,901	14 %
2003	\$932,924,804	15 %
2004	\$953,561,901	2 %
2005	\$995,856,142	4 %
2006	\$989,669,618	(1) %
2007	\$1,019,488,611	3 %
2008	\$1,037,195,021	2 %
2009	\$1,150,013,488	11 %
2010	\$1,421,652,826	24 %
2011	\$1,512,429,184	6 %
2012	\$1,471,012,997	(3) %

Note: Award amounts for previous fiscal years may be adjusted to reflect data changes in the UW's System to Administer Grants Electronically (SAGE).

### Trends in Total Grant and Contract Awards FY 1992-2012



**Schedule 3: Summary of Grant and Contract Awards**  
**Received from External Sources**  
**Fiscal Years 2010 – 2012 <sup>(A)</sup>**

Source of Funds (A)	Fiscal Year 2010		Fiscal Year 2011		Fiscal Year 2012	
	Amount Awarded	% of Total	Amount Awarded	% of Total	Amount Awarded	% of Total
<b><i>Federal</i></b>						
Department of Defense	\$ 54,969,774	4%	\$ 63,917,127	4%	\$ 75,265,593	5%
Department of Education	119,591,089	8%	140,702,517	9%	72,661,149	5%
Department of Energy	28,128,361	2%	28,389,334	2%	30,369,559	2%
Department of Health & Human Services	664,070,552	47%	701,236,217	46%	609,309,217	41%
National Science Foundation	121,490,319	9%	90,613,693	6%	106,908,748	7%
Other Federal	62,388,626	4%	70,924,803	5%	106,312,601	7%
<b>Sub-Total Federal</b>	<b>\$1,050,638,720</b>	<b>74%</b>	<b>\$1,095,783,691</b>	<b>72%</b>	<b>\$1,000,826,867</b>	<b>68%</b>
<b><i>Non-Federal</i></b>						
Associations and Non-Profits	\$ 145,288,434	10%	\$ 148,562,155	10%	\$ 135,115,001	9%
Foundations	60,903,168	4%	87,579,373	6%	74,966,744	5%
Industry	49,154,022	3%	56,316,449	4%	72,287,658	5%
Local Government	4,467,601	0%	8,160,085	1%	2,538,499	0%
Other Government	8,995,098	1%	10,979,135	1%	17,539,149	1%
State of Washington (B)	36,042,381	3%	33,322,194	2%	110,980,220	8%
U.S. Institutes of Higher Learning	66,163,401	5%	71,726,100	5%	56,758,859	4%
<b>Sub-Total Non-Federal</b>	<b>\$ 371,014,106</b>	<b>26%</b>	<b>\$ 416,645,493</b>	<b>28%</b>	<b>\$ 470,186,130</b>	<b>32%</b>
<b>TOTAL</b>	<b>\$1,421,652,826</b>	<b>100%</b>	<b>\$1,512,429,184</b>	<b>100%</b>	<b>\$1,471,012,997</b>	<b>100%</b>

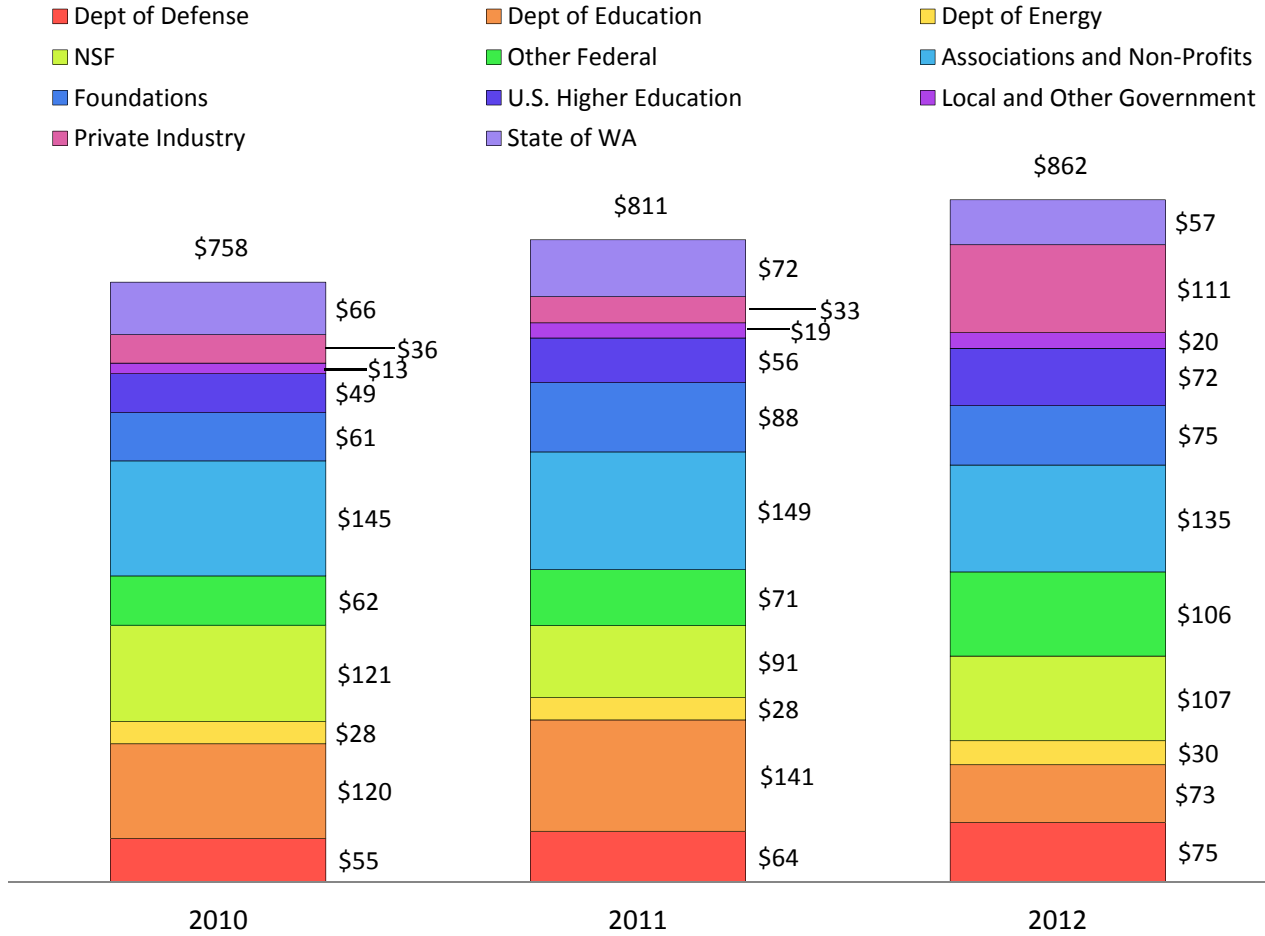
(A) See Appendix for a list of Agencies/Organizations included under major headings.

(B) Includes awards from the Washington State Office of Superintendent of Public Instruction (OSPI), the Washington State Life Sciences Discovery Fund Authority (LSDFA), the Washington State Higher Education Coordinating Board, the Washington State Department of Social and Health Services (DSHS) and the Washington State Department of Health.

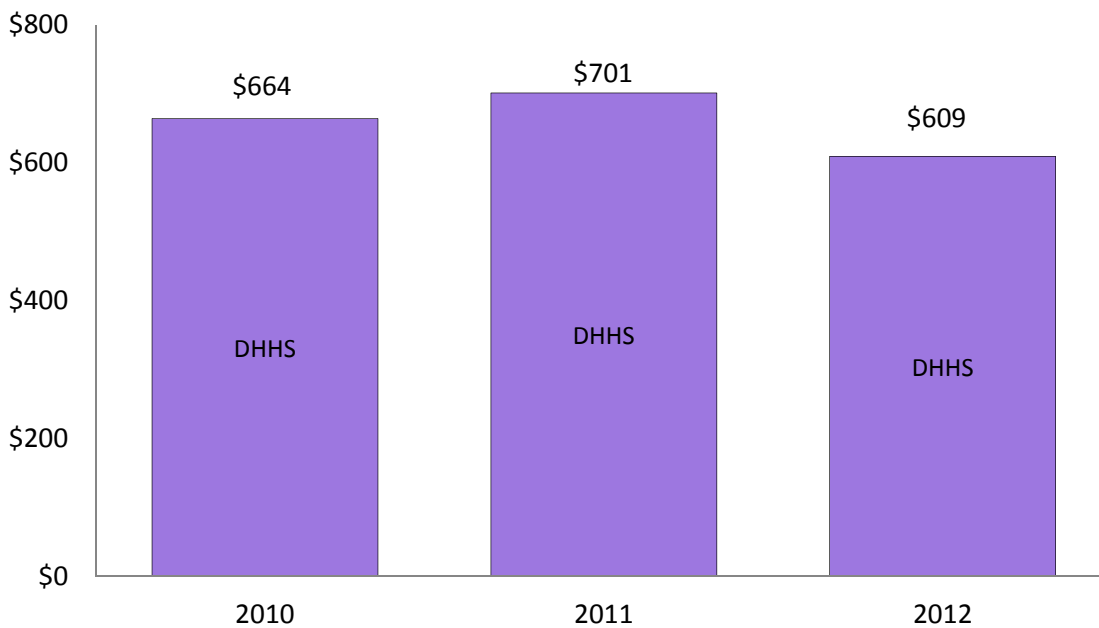
Note: Award amounts for previous fiscal years may be adjusted to reflect data changes in the UW's System to Administer Grants Electronically (SAGE).



### Non-DHHS Grant and Contract Awards by Year, in Millions



### DHHS Grant and Contract Awards by Year, in Millions



**Schedule 3A: Summary of ARRA Grant and Contract Awards  
Received from External Sources  
Fiscal Years 2010 – 2012 <sup>(A)</sup>**

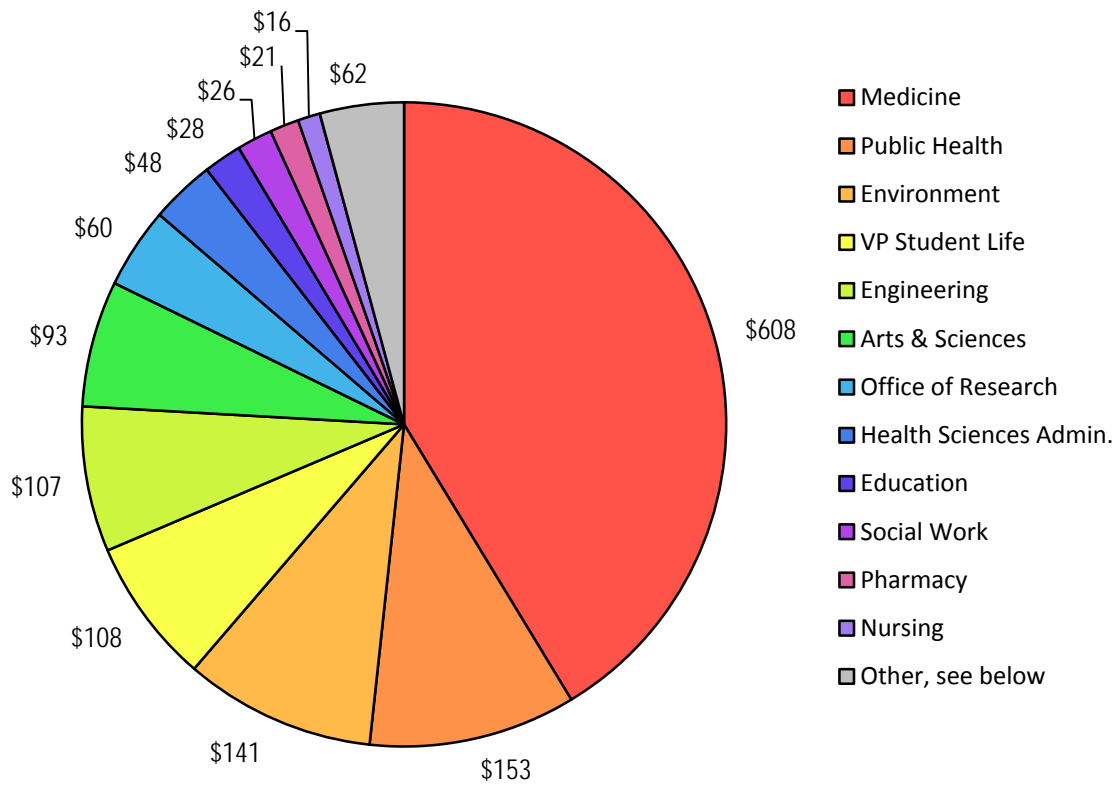
Source of Funds (A)	Fiscal Year 2010		Fiscal Year 2011		Fiscal Year 2012	
	Amount Awarded	% of Total	Amount Awarded	% of Total	Amount Awarded	% of Total
<b><i>Federal</i></b>						
Department of Energy	\$ 253,554	0%	\$ 1,834,092	1%		0%
Department of Health and Human Services	110,360,624	58%	106,678,621	67%	1,453,104	20%
National Science Foundation	29,260,628	15%	158,010	0%		0%
Other Federal	2,604,387	1%	30,000	0%		0%
<b>Sub-Total Federal</b>	<b>\$142,479,193</b>	<b>75%</b>	<b>\$108,700,723</b>	<b>69%</b>	<b>\$1,453,104</b>	<b>20%</b>
<b><i>Non-Federal</i></b>						
Associations and Non-Profits	\$ 39,490,918	21%	36,893,126	23%	3,004,915	2%
Foundations	35,008	0%	145,468	0%		0%
Industry	636,213	0%	2,530,795	2%	297,866	0%
Local Government		0%	2,212,023	1%	38,296	0%
Other Government		0%	851,713	1%		0%
State of Washington	699,200	0%	256,813	0%	14,750	0%
U.S. Institutes of Higher Learning	7,514,666	4%	6,471,865	4%	2,419,900	1%
<b>Sub-Total Non-Federal</b>	<b>\$ 48,376,005</b>	<b>25%</b>	<b>\$ 49,361,803</b>	<b>31%</b>	<b>\$5,775,727</b>	<b>80%</b>
<b>TOTAL</b>	<b>\$190,855,198</b>	<b>100%</b>	<b>\$158,062,526</b>	<b>100%</b>	<b>\$7,228,831</b>	<b>100%</b>

(A) See Appendix for a list of Agencies/Organizations included under major headings.

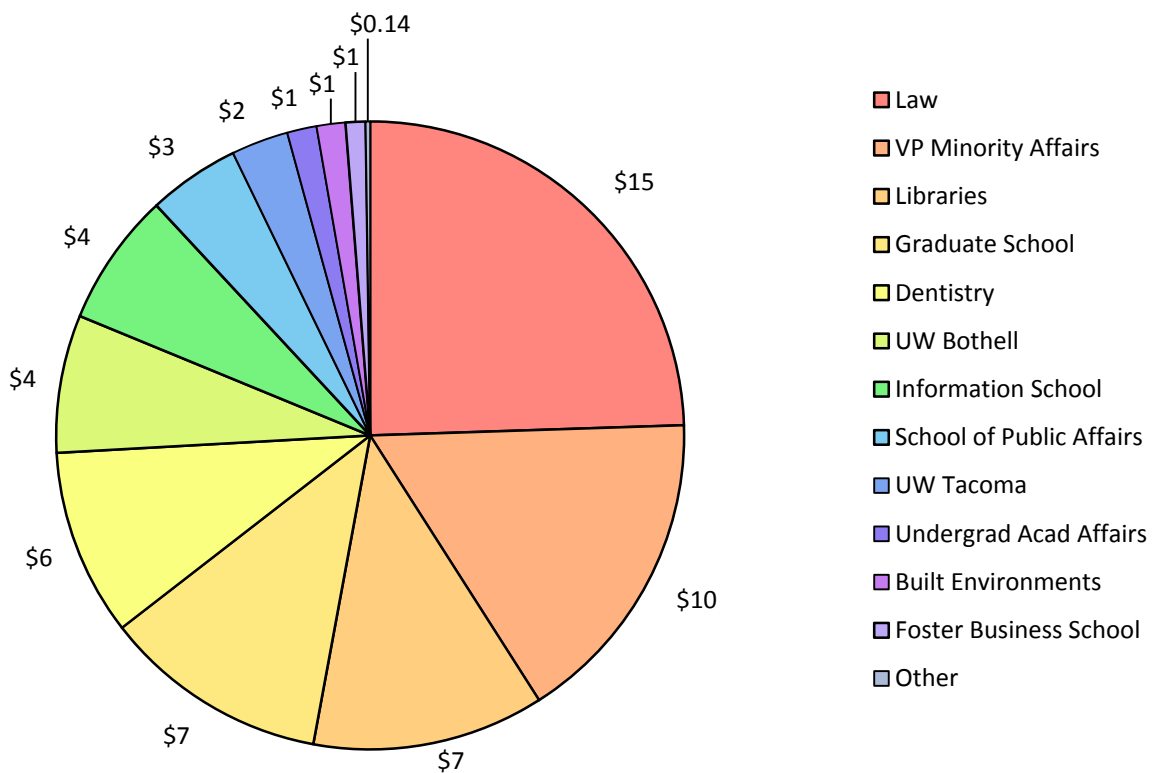
Note: Award amounts for previous fiscal years may be adjusted to reflect data changes in the UW's System to Administer Grants Electronically (SAGE).

## Schedule 4: Grant and Contract Awards by College/Department Fiscal Year Ending June 30, 2012

**Grant and Contract Awards by Dept 2012, in Millions**



**Other Departments, Equalling \$62M**



## Summary:

- Non-ARRA awards were \$1.46 billion, a 7.5% increase from FY 2011. Total grants and contracts awarded (including ARRA) were \$1.47 billion for FY 2012, down 2.7% from FY 2011.
- Health-related schools and departments account for more than half of the total grant and contract awards. The School of Medicine alone accounts for 41% of the total. Adding in the School of Nursing, the School of Public Health, the School of Pharmacy, the School of Dentistry and Health Sciences Administration, health-related grants and contracts account for \$852 million, almost 58% of the total awarded.
- Grant and contract awards to STEM-related fields accounted for about \$374 million or 25% of the total in 2012.

College/Department	Amount	Award Count	% of Total
<b>Arts and Sciences</b>			
Anthropology	286,888	7	0%
Applied Mathematics	1,176,118	14	0%
Art	200,000	1	0%
Asian Languages and Literature	179,000	1	0%
Astronomy	7,571,411	51	1%
Biology	8,655,706	77	1%
Burke Museum	599,540	8	0%
Center for Humanities	322,388	2	0%
Center for Statistics and the Social Sciences	1,131,011	6	0%
Center for Studies in Demography and Ecology	2,575,949	15	0%
Chemistry	21,712,902	74	1%
Communication	57,450	2	0%
Dance	15,000	1	0%
Digital Arts	10,824	1	0%
English	35,000	1	0%
Geography	247,836	3	0%
History	252,750	2	0%
Institute for Learning and Brain Sciences	8,061,585	7	1%
Institute for Nuclear Theory	2,770,750	5	0%
International Studies	3,495,084	29	0%
Language Learning Center	124,154	1	0%
Linguistics	830,936	5	0%
Mathematics	2,083,347	24	0%
Near Eastern Languages and Civilization	48,913	1	0%
Physics	17,206,290	55	1%
Political Science	131,335	4	0%
Psychology	8,195,169	62	1%
Public Performing Arts	99,805	9	0%
Sociology	252,775	4	0%
Speech and Hearing Sciences	2,913,727	17	0%
Statistics	1,817,425	16	0%
<b>Total Arts and Sciences</b>	<b>\$93,061,067</b>	<b>505</b>	<b>6%</b>
<b>Built Environments</b>			
Architecture	42,500	3	0%
Construction Management	116,140	5	0%
Urban Design and Planning	761,864	9	0%
<b>Total Built Environments</b>	<b>\$920,504</b>	<b>17</b>	<b>0%</b>



College/Department	Amount	Award Count	% of Total
<b>Dentistry</b>			
Dental Clinic	16,603	1	0%
Dentistry Office of the Dean	1,358,800	5	0%
Endodontics	9,518	1	0%
Oral Health Sciences	1,235,108	7	0%
Oral Medicine	809,491	5	0%
Orthodontics	368,140	1	0%
Pediatric Dentistry	1,019,757	16	0%
Periodontics	732,717	3	0%
Restorative Dentistry	426,529	5	0%
<b>Total Dentistry</b>	<b>\$5,976,664</b>	<b>44</b>	<b>0%</b>
<b>Education</b>			
Coeducational Research	3,591,583	5	0%
Department of Education	14,912,472	33	1%
Experimental Education Unit	9,607,921	8	1%
<b>Total Education</b>	<b>\$28,111,976</b>	<b>46</b>	<b>2%</b>
<b>Evans School of Public Affairs</b>			
Evans School of Public Affairs	2,937,725	16	0%
<b>Total Evans School of Public Affairs</b>	<b>\$2,937,725</b>	<b>16</b>	<b>0%</b>
<b>Engineering</b>			
Aeronautics and Astronautics	9,095,723	40	1%
Bioengineering	12,204,563	41	1%
Chemical Engineering	8,101,182	45	1%
Civil and Environmental Engineering	16,870,298	77	1%
College of Engineering	720	1	0%
Computer Science and Engineering	32,865,417	98	2%
Dean of Engineering	1,790,376	8	0%
Electrical Engineering	11,483,367	65	1%
Human Centered Design and Engineering	1,332,162	8	0%
Industrial Engineering Program	891,568	9	0%
Materials Science and Engineering	5,093,172	39	0%
Mechanical Engineering	6,007,718	63	0%
Washington State Transportation Center	1,554,872	16	0%
<b>Total Engineering</b>	<b>\$107,291,139</b>	<b>510</b>	<b>7%</b>
<b>Environment</b>			
Aquatic and Fishery Sciences	12,286,136	120	1%
Atmospheric Sciences	8,713,157	69	1%
Dean Initiatives	975,106	3	0%
Earth and Space Sciences	7,736,835	52	1%
Environmental and Forest Sciences	23,312,920	106	2%
Friday Harbor Laboratories	965,463	12	0%
Joint Institute for the Study of the Atmosphere and Ocean Main	18,270,611	78	1%
Marine and Environmental Affairs	683,419	5	0%
Marine Programs Office	5,346,338	25	0%
Oceanography	62,691,123	99	4%
<b>Total Environment</b>	<b>\$140,981,108</b>	<b>569</b>	<b>10%</b>

College/Department	Amount	Award Count	% of Total
<b><i>Foster Business School</i></b>			
Center for Innovation and Entrepreneurship	45,000	1	0%
Finance and Business Economics	7,500	1	0%
Global Business Center	177,343	1	0%
Information Systems and Operations Management	43,700	1	0%
Leadership Center	364,520	3	0%
<b>Total Foster Business School</b>	<b>\$638,063</b>	<b>7</b>	<b>0%</b>
<b><i>Graduate School</i></b>			
Fellowships	6,408,599	10	0%
Molecular and Cellular Biology	447,938	16	0%
Office of the Dean	366,104	1	0%
<b>Total Graduate School</b>	<b>\$7,222,641</b>	<b>27</b>	<b>0%</b>
<b><i>Health Sciences Administration</i></b>			
Alcohol and Drug Abuse Institute	3,581,836	16	0%
Center on Human Development and Disability Administration	7,617,709	16	1%
Health Sciences Academic Services and Facilities	1,690	1	0%
Regional Primate Center	36,378,651	27	2%
<b>Total Health Sciences Administration</b>	<b>\$47,579,887</b>	<b>60</b>	<b>3%</b>
<b><i>Information School</i></b>			
The Information School Research	4,275,424	28	0%
<b>Total Information School</b>	<b>\$4,275,424</b>	<b>28</b>	<b>0%</b>
<b><i>Law</i></b>			
Law	15,230,125	11	1%
<b>Total Law</b>	<b>\$15,230,125</b>	<b>11</b>	<b>1%</b>

College/Department	Amount	Award Count	% of Total
<b>Medicine</b>			
Dean's Office	27,100,134	16	2%
Anesthesiology and Pain Medicine	8,532,568	30	1%
Biochemistry	17,399,389	66	1%
Bioengineering	12,204,563	41	1%
Bioethics and Humanities	1,461,525	5	0%
Biological Structure	6,845,157	26	0%
Biomedical Informatics and Medical Education	2,912,883	14	0%
Comparative Medicine	2,127,733	13	0%
Family Medicine	2,153,756	20	0%
Genome Sciences	41,549,455	95	3%
Global Health	58,589,455	65	4%
Immunology	14,699,955	55	1%
Laboratory Medicine	13,209,704	72	1%
Medicine	180,088,360	718	12%
Microbiology	37,119,906	76	3%
Neurological Surgery	5,477,804	40	0%
Neurology	7,857,465	55	1%
Obstetrics and Gynecology	7,796,994	40	1%
Ophthalmology	6,108,503	22	0%
Orthopaedics and Sports Medicine	3,461,921	34	0%
Otolaryngology	4,347,600	33	0%
Pathology	33,286,015	89	2%
Pediatrics	16,466,767	84	1%
Pharmacology	9,426,064	42	1%
Physiology and Biophysics	11,803,463	45	1%
Psychiatry and Behavioral Sciences	31,581,653	163	2%
Radiation Oncology	1,572,013	23	0%
Radiology	15,417,888	101	1%
Rehabilitation Medicine	9,026,498	41	1%
Surgery	11,071,727	64	1%
Urology	6,813,596	36	0%
<b>Total Medicine</b>	<b>\$607,510,512</b>	<b>2,224</b>	<b>41%</b>
<b>Nursing</b>			
Biobehavioral Nursing and Health Systems	9,371,846	46	1%
Dean of Nursing	1,074,236	4	0%
Family and Child Nursing	2,166,625	11	0%
Psychosocial and Community Health	3,883,451	22	0%
<b>Total Nursing</b>	<b>\$16,496,158</b>	<b>83</b>	<b>1%</b>
<b>Office of Research</b>			
Applied Physics Laboratory	58,589,995	278	4%
Office of Research	1,009,910	3	0%
<b>Total Office of Research</b>	<b>\$59,599,905</b>	<b>281</b>	<b>4%</b>

College/Department	Amount	Award Count	% of Total
<b>Other</b>			
Libraries	7,428,425	5	1%
Other Programs	115,241	4	0%
Provost	29,468	2	0%
VP Minority Affairs	10,250,891	20	1%
VP Student Life	107,528,126	14	7%
<b>Total Other</b>	<b>\$125,352,151</b>	<b>45</b>	<b>9%</b>
<b>Pharmacy</b>			
Department of Pharmacy	3,699,625	20	0%
Medicinal Chemistry	3,681,284	18	0%
Pharmaceutics	14,032,858	21	1%
<b>Total Pharmacy</b>	<b>\$21,413,767</b>	<b>59</b>	<b>1%</b>
<b>Public Health</b>			
Biostatistics	27,858,898	92	2%
Environmental and Occupational Health	34,877,950	69	2%
Epidemiology	15,491,651	85	1%
Global Health	56,928,601	58.5	4%
Health Services Main	17,852,086	69	1%
<b>Total Public Health</b>	<b>\$153,009,187</b>	<b>373.5</b>	<b>10%</b>
<b>Social Work</b>			
School of Social Work	26,217,300	75	2%
<b>Total Social Work</b>	<b>\$26,217,300</b>	<b>75</b>	<b>2%</b>
<b>Undergraduate Academic Affairs</b>			
Undergraduate Academic Affairs	944,534	6	0%
<b>Total Undergraduate Academic Affairs</b>	<b>\$944,534</b>	<b>6</b>	<b>0%</b>
<b>UW Bothell and UW Tacoma</b>			
UW Bothell (UWB)	4,417,407	24	0%
UW Tacoma (UWT)	1,825,754	19	0%
<b>Total UW Bothell and UW Tacoma</b>	<b>\$6,243,161</b>	<b>43</b>	<b>0%</b>
<b>Total University of Washington</b>	<b>\$1,471,012,997</b>	<b>5,029</b>	<b>100%</b>

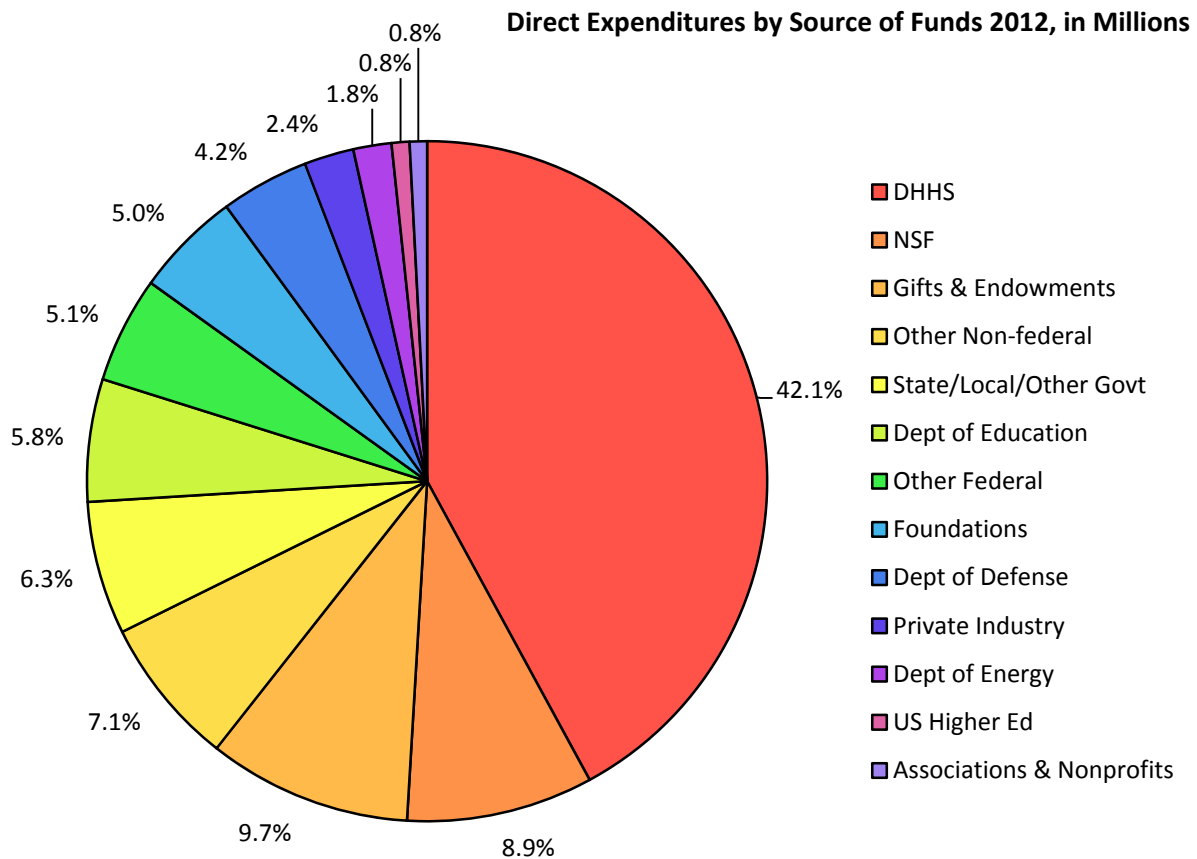
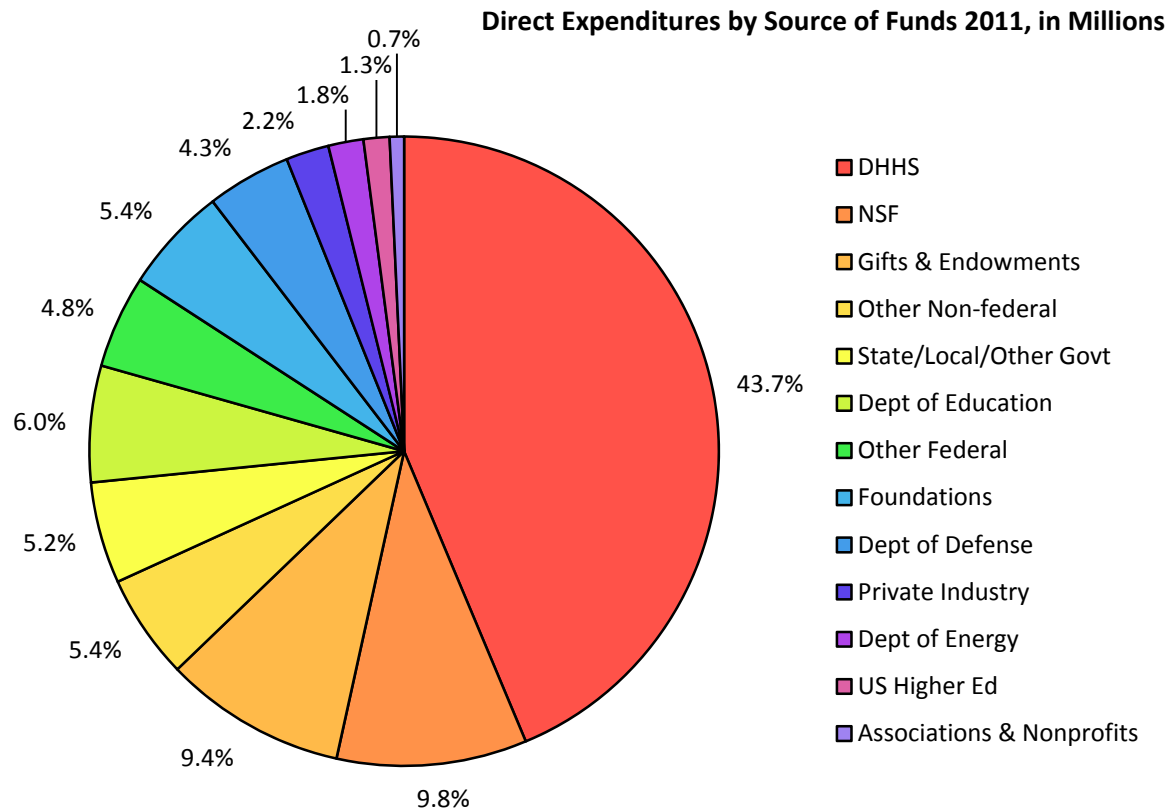
(A) These totals are adjusted to reflect agreements between the Deans of the School of Medicine and the College of Engineering for Bioengineering awards.

(B) These totals are adjusted to reflect agreements between the Deans of the School of Medicine and the School of Public Health for Global Health awards.

Note: Award amounts for previous fiscal years may be adjusted to reflect data changes in the UW's System to Administer Grants Electronically (SAGE).



**Schedule 5: Direct Expenditures from External Support Including Research, Training and Fellowships, and Other Sponsored Programs, by Source of Funds  
Fiscal Year Ending June 30, 2012**

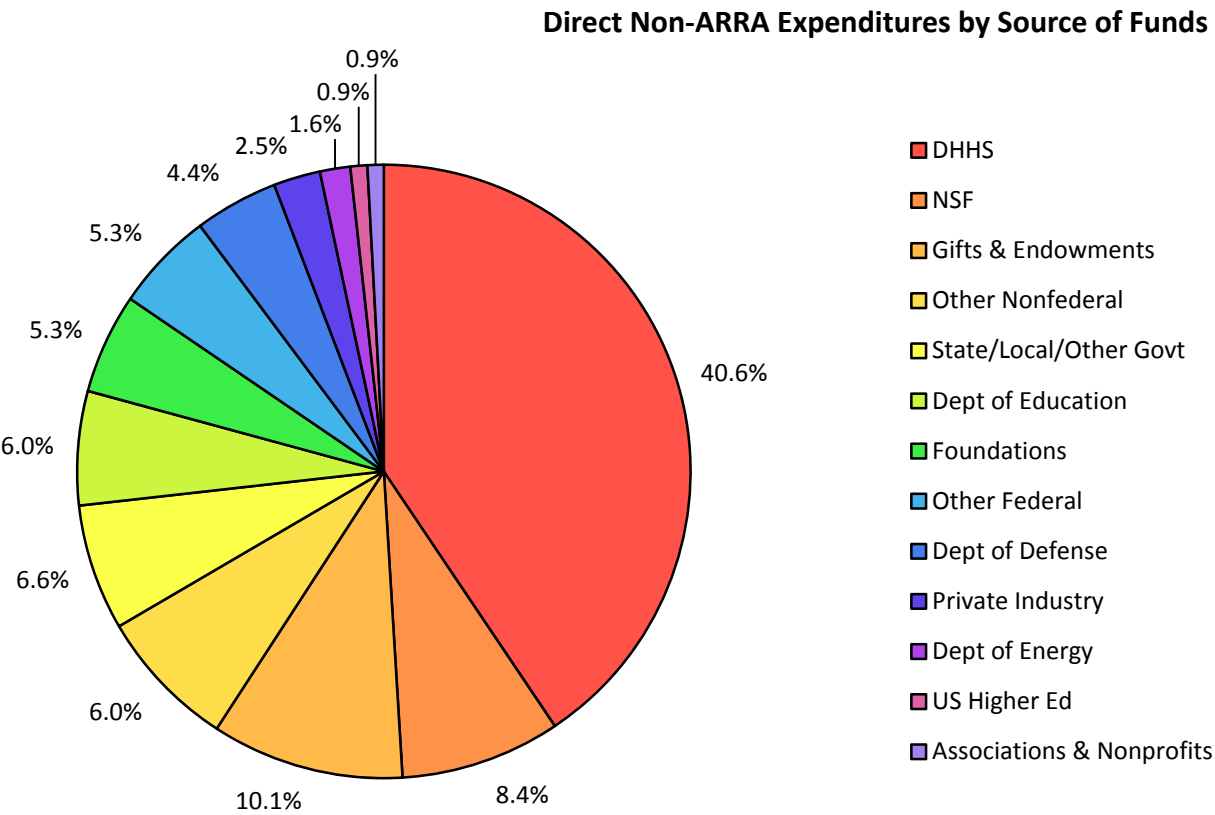
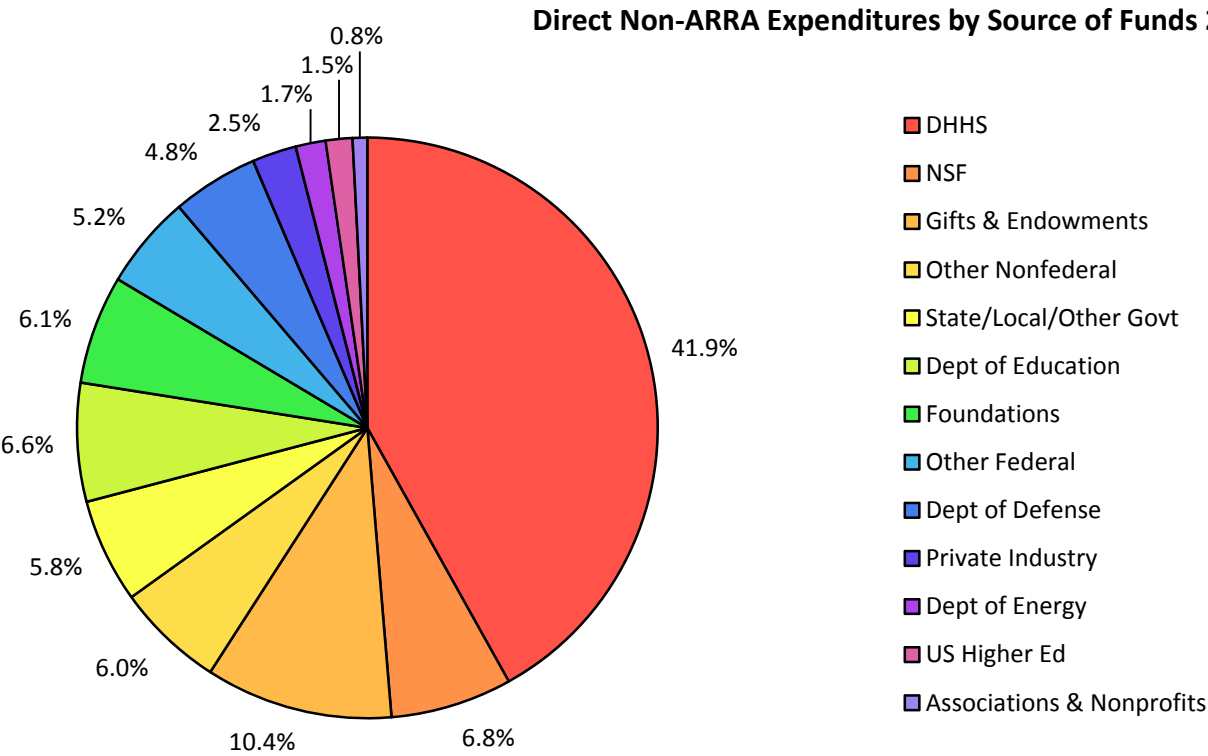


## Summary:

- Direct expenditures rose 1.7% during 2012, to \$1.31 billion. About 68 cents out of every dollar expended comes from federal sources, with high economic impact on the local and state economy.
- The largest source is DHHS, at more than 40% of total expenditures. Gifts and endowments are the next largest source, at about 10% of expenditures.
- Expenditures from federal sources declined 1.9% (\$17.5 million) during 2012, most of which was due to the decline in ARRA, while those from non-federal sources increased 10.3% (\$39.3 million).
- Among federal sources, only expenditures from the Department of Energy and from “other federal” increased during 2012; declines were driven largely by the sharp drop in ARRA-funded expenditures from DHHS and NSF. Among non-federal sources, only expenditures from foundations, local government and U.S. higher education declined.

Source of Funds	FY 2011	FY 2012
Department of Defense	\$55,613,524	\$55,030,014
Department of Education	\$76,932,541	\$76,135,957
Department of Energy	\$23,249,294	\$23,776,090
Department of Health and Human Services	\$561,947,307	\$550,301,506
National Science Foundation	\$125,688,759	\$116,161,487
Other Federal	\$61,339,097	\$66,187,399
Associations and Non-Profits	\$9,414,717	\$10,707,420
Foundations	\$69,949,535	\$65,978,566
Gifts and Endowments	\$120,435,752	\$126,657,072
Industry	\$28,420,363	\$30,829,022
Local Government	\$1,956,290	\$1,643,995
Other Government	\$3,822,335	\$5,172,132
Other Non-Federal	\$69,308,449	\$92,474,161
State of Washington	\$61,273,439	\$76,091,270
U.S. Institutes of Higher Learning	\$17,166,838	\$11,107,835
<b>Total Direct Expenditures</b>	<b>\$1,286,518,241</b>	<b>\$1,308,253,926</b>

**Schedule 5A: Direct Non-ARRA Expenditures from External Support Including Research, Training and Fellowships, and Other Sponsored Programs, by Source of Funds  
(Excludes Expenditures from ARRA Awards)  
Fiscal Year Ending June 30, 2012**



## Summary:

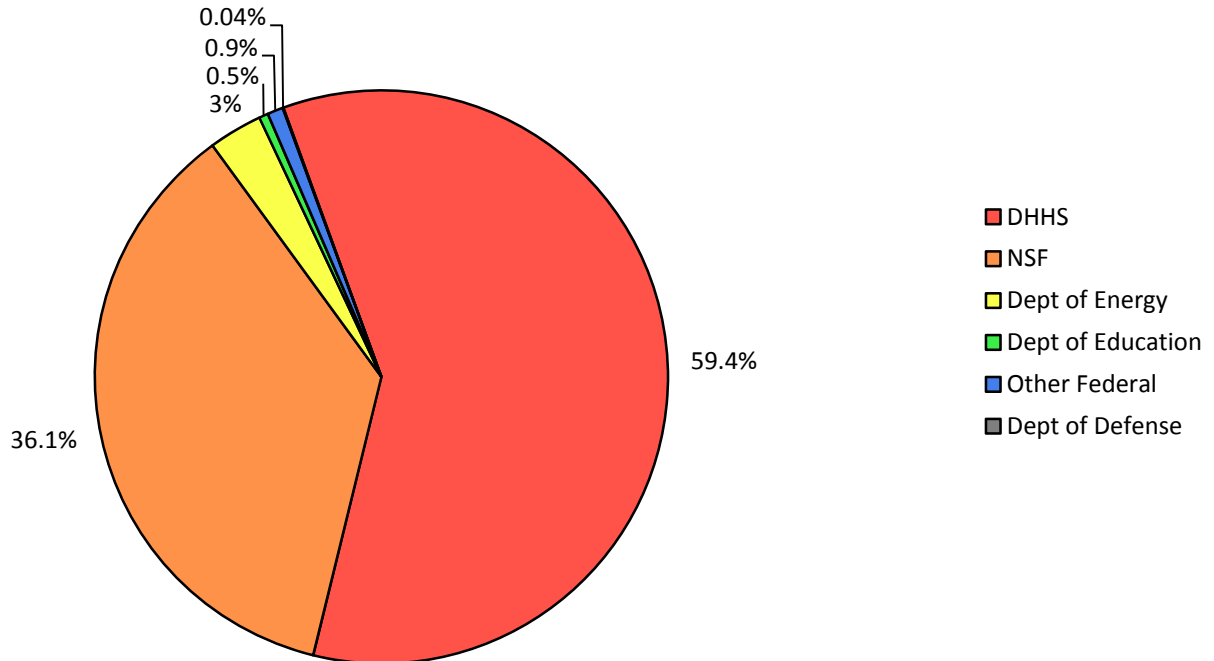
- Non-ARRA expenditures declined 7.4% during 2012 to \$1.16 billion.
- The largest source of non-ARRA expenditures is DHHS. About 86% of DHHS-funded expenditures are non-ARRA sources.
- Among non-ARRA expenditures from federal sources, only those from the Departments of Defense and Education increased during 2012.
- Among non-ARRA expenditures from non-federal sources, only those from foundations, local government and U.S. higher education increased during 2012.

Source of Funds	FY 2011	FY 2012
Department of Defense	\$55,566,219	\$55,005,894
Department of Education	\$76,258,106	\$75,024,348
Department of Energy	\$19,271,477	\$19,924,960
Department of Health and Human Services	\$484,096,013	\$506,647,942
National Science Foundation	\$78,302,478	\$105,371,995
Other Federal	\$60,168,651	\$65,753,701
Associations and Non-Profits	\$9,414,717	\$10,707,420
Foundations	\$69,949,535	\$65,978,566
Gifts and Endowments	\$120,435,752	\$126,657,072
Industry	\$28,420,363	\$30,829,022
Local Government	\$1,956,290	\$1,643,995
Other Government	\$3,822,335	\$5,172,132
Other Non-Federal	\$69,308,449	\$92,474,161
State of Washington	\$61,273,439	\$76,091,270
U.S. Institutes of Higher Learning	\$17,166,838	\$11,107,835
<b>Total Direct Expenditures</b>	<b>\$1,155,410,662</b>	<b>\$1,248,390,312</b>

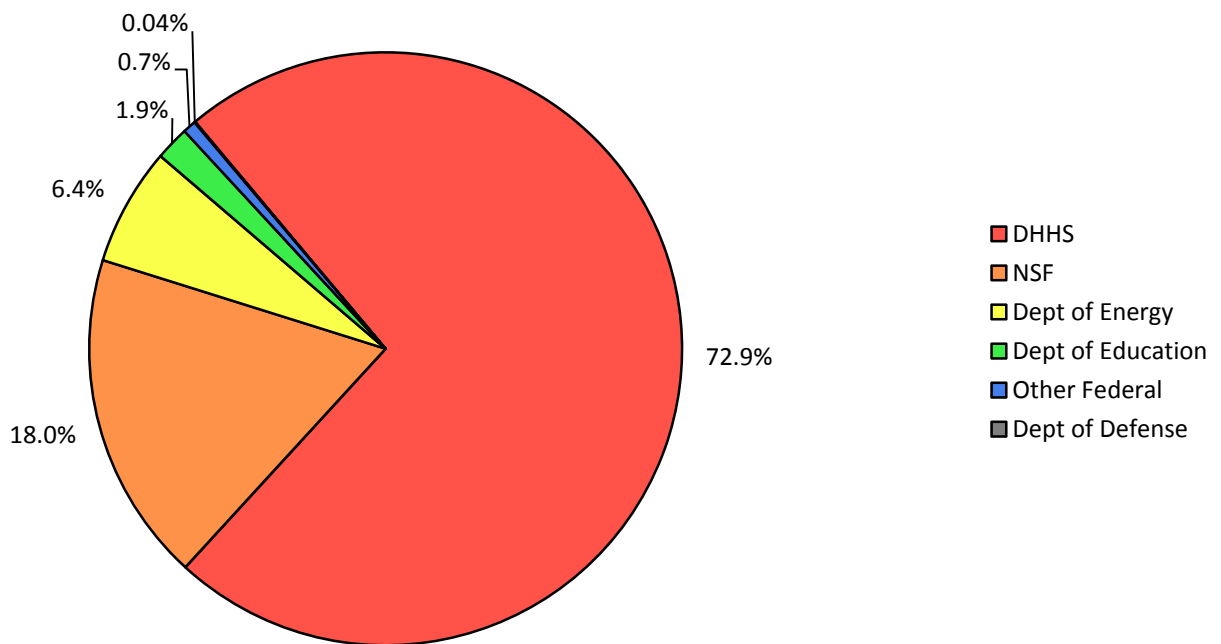


**Schedule 5B: Direct ARRA Expenditures from External Support Including Research, Training and Fellowships, and Other Sponsored Programs, by Source of Funds  
Fiscal Year Ending June 30, 2012**

**Direct ARRA Expenditures by Source of Funds 2011**



**Direct ARRA Expenditures by Source of Funds 2012**



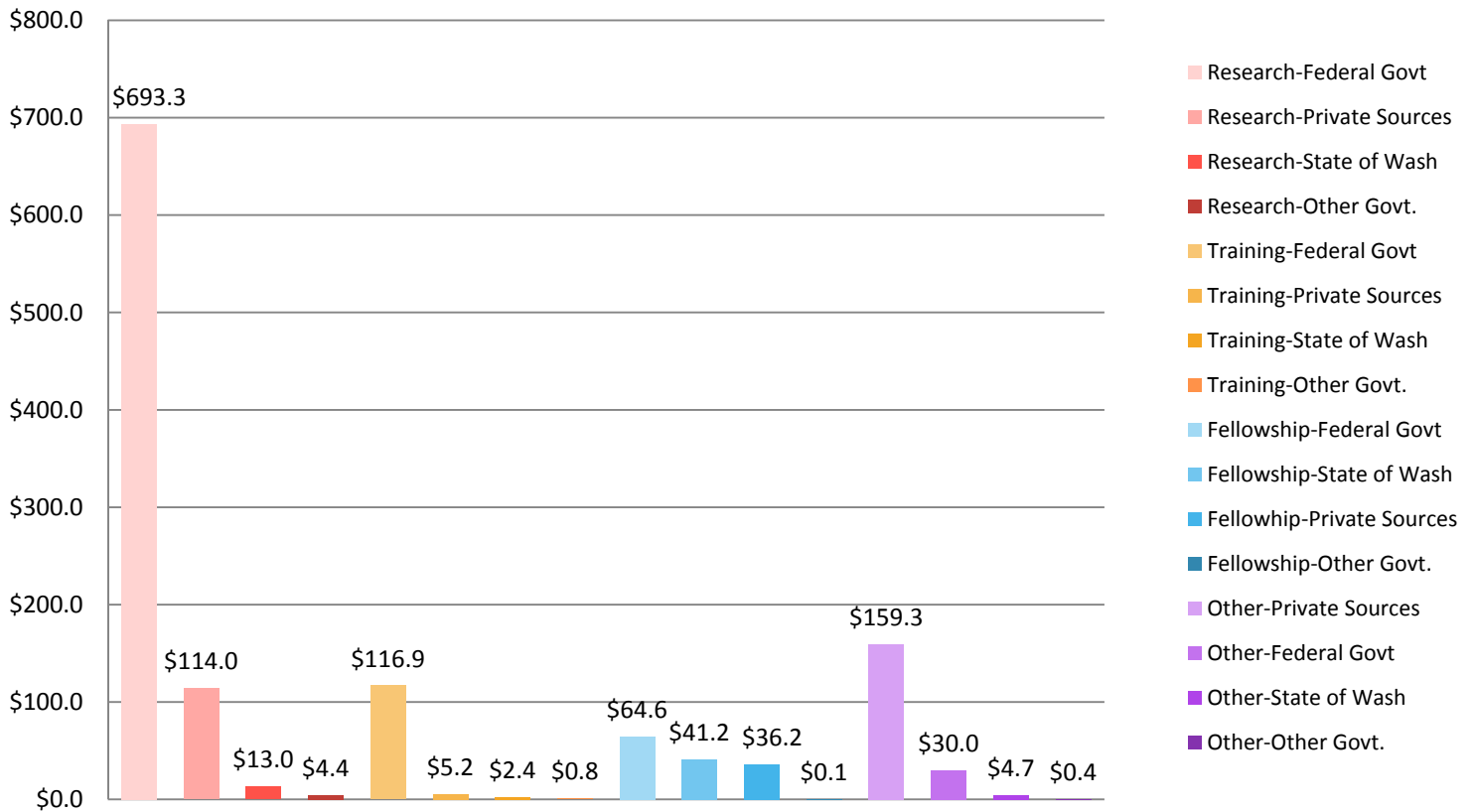
**Summary:**

- The majority of expenditures from ARRA funds is from DHHS. Though the dollar amount of expenditures funded by DHHS declined, the percent of total ARRA-funded expenditures that this represents increased for DHHS during 2012, because the denominator (the sum total of all expenditures from all ARRA sources) declined sharply.
- ARRA expenditures from Department of Education increased during 2012.

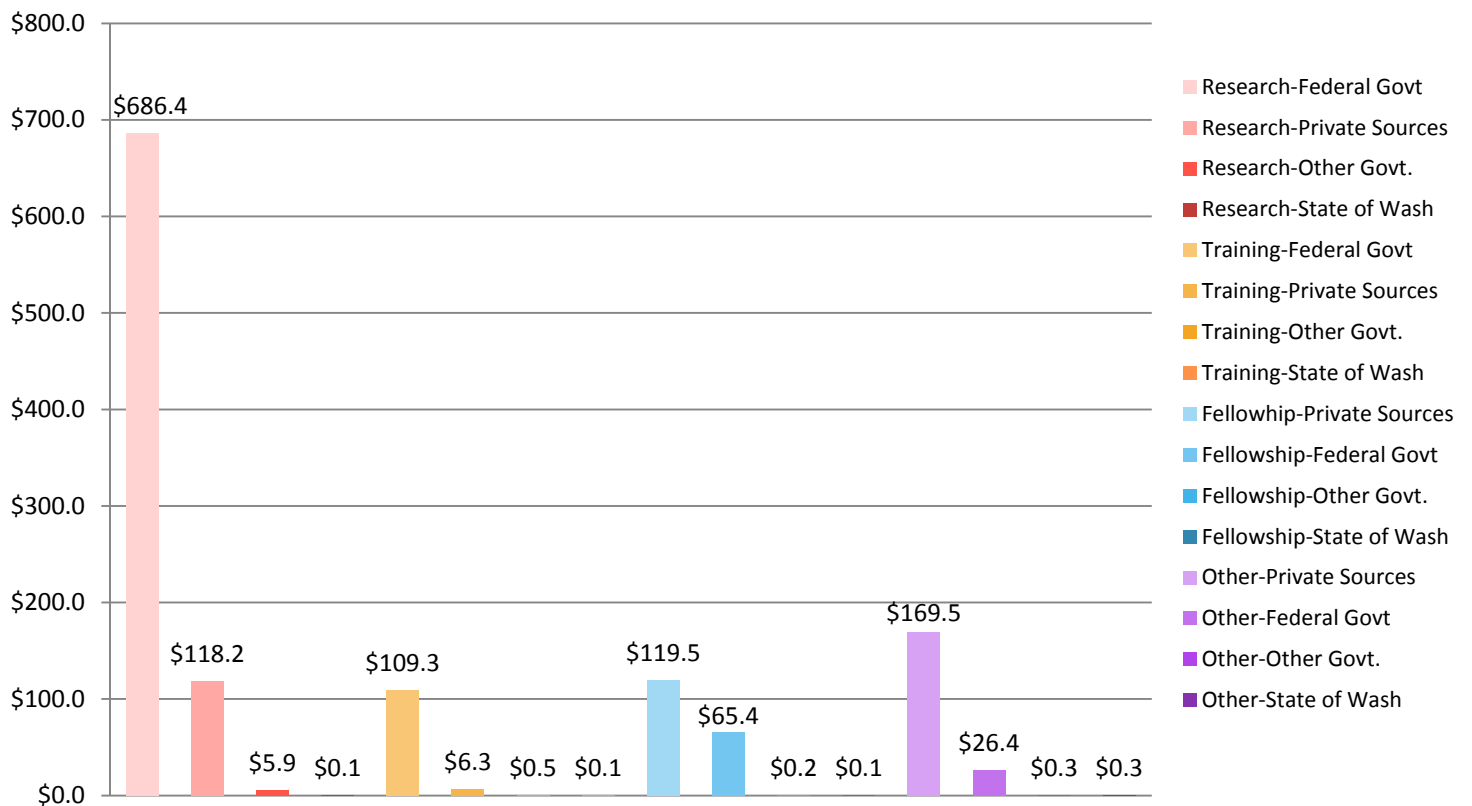
Source of Funds	FY 2011	FY 2012
Department of Defense	\$47,305	\$24,120
Department of Education	\$674,435	\$1,111,610
Department of Energy	\$3,977,817	\$3,851,130
Department of Health and Human Services	\$77,851,294	\$43,653,563
National Science Foundation	\$47,386,282	\$10,789,492
Other Federal	\$1,170,447	\$433,698
<b>Total Direct ARRA Expenditures</b>	<b>\$131,107,580</b>	<b>\$59,863,614</b>

## Schedule 6: Total Direct Expenditures from External Support by Type of Program and Source of Support, Fiscal Year Ending June 30, 2012

2011 Direct Support Expenditures from External Support by Type of Program and Source of Support, in Millions



2012 Direct Support Expenditures from External Support by Type of Program and Source of Support, in Millions



## Summary:

- Expenditures were dominated by research at \$810 million or 62% of the total direct expenditures from external support. Fellowships accounted for 14%, training for almost 9% and other expenditures for about 15%.
- Of total research expenditures, 77% were from federal government dollars.
- Federal government support accounted for the majority of total expenditures, at about \$887 million or approximately 68%. Private sources were second at 26%.

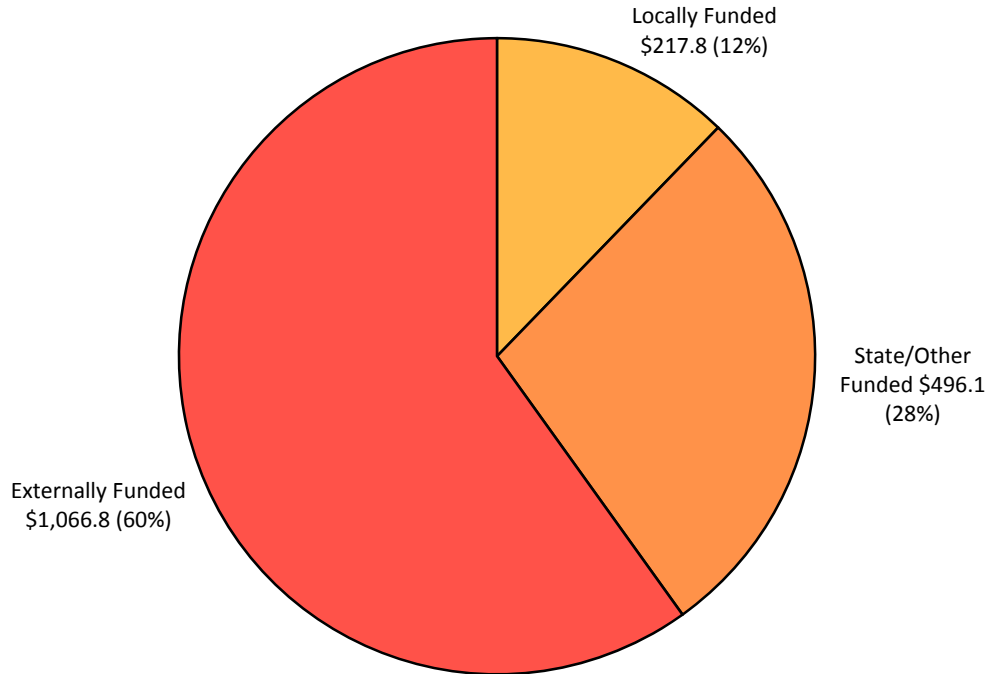
Source	Research	Training	Fellowships (A)	Other (B)	Total	% of Total
<b>Federal Government</b>						
Department of Agriculture	\$6,509,782	\$41,752	\$0	\$123,967	\$6,675,501	1%
Department of Commerce	\$20,675,911	\$172,010	\$211,155	\$216,600	\$21,275,677	2%
Department of Defense - Air Force	4,867,229	0	0	25,326	4,892,556	0%
Department of Defense - Army	8,736,170	4,393	153,608	120,198	9,014,369	1%
Department of Defense - Navy	32,900,760	220,859	0	394,026	33,515,645	3%
Department of Education	7,448,402	8,205,021	52,407,416	8,075,118	76,135,957	6%
Department of Energy	21,394,669	33,183	83,777	2,264,461	23,776,090	2%
Department of Health and Human Services	439,308,095	96,945,660	5,529,732	8,518,019	550,301,506	42%
Department of the Interior	3,460,051	0	84,883	720,339	4,265,273	0%
Department of Transportation	1,721,195	4,554	0	96,711	1,822,460	0%
Department Of Veterans Affairs	1,074,337	430,213	0	4,153,097	5,657,648	0%
Environmental Protection Agency	8,104,884	4,578	72,042	166,089	8,347,593	1%
National Aeronautics And Space Administration	11,199,973	601,750	394,533	34,331	12,230,587	1%
National Science Foundation	108,192,996	884,272	6,242,804	841,415	116,161,487	9%
Other Department of Defense	7,486,162	54,902	29,242	37,139	7,607,444	1%
Other Federal	3,322,644	1,703,343	228,219	658,455	5,912,660	0%
<b>Total Federal Government</b>	<b>\$686,403,262</b>	<b>\$109,306,489</b>	<b>\$65,437,411</b>	<b>\$26,445,290</b>	<b>\$887,592,453</b>	<b>68%</b>
<b>State of Washington</b>						
Department of Fisheries	\$207,268	\$0	\$0	\$5,707	\$212,975	0%
Department of Health	96,917	55,377	56,293	255,990	464,577	0%
Department of Natural Resources	75,561	0	18,519	24,700	118,779	0%
Department of Social & Health Services	192,965	1,806,629	0	892,240	2,891,834	0%
Department of Transportation	1,123,306	0	0	301,049	1,424,355	0%
Liquor Control Board	656,287	0	0	0	656,287	0%
Other State of Washington (C )	7,835,757	153,758	60,143,526	2,189,421	70,322,462	5%
<b>Total State of Washington</b>	<b>\$10,188,061</b>	<b>\$2,015,764</b>	<b>\$60,218,338</b>	<b>\$3,669,107</b>	<b>\$76,091,270</b>	<b>6%</b>
<b>Other Government Agencies (Total)</b>	<b>\$5,862,509</b>	<b>\$494,093</b>	<b>\$153,288</b>	<b>\$306,236</b>	<b>\$6,816,127</b>	<b>1%</b>
<b>Private Sources</b>						
Associations & Nonprofits	\$7,380,616	\$193,368	\$2,017,362	\$1,116,073	\$10,707,420	1%
Foundations	55,002,568	1,605,256	2,582,643	6,788,099	65,978,566	5%
Gifts and Endowments	10,277,603	229,976	9,222,833	106,926,660	126,657,072	10%
Private Industry	19,669,530	230,265	645,172	10,284,055	30,829,022	2%
U.S. Institutes of Higher Education	4,544,653	603,440	141,100	5,818,642	11,107,835	1%
Other Non-federal	11,186,034	1,489,886	44,690,934	35,107,308	92,474,161	7%
<b>Total Private Sources</b>	<b>\$108,061,005</b>	<b>\$4,352,190</b>	<b>\$59,300,044</b>	<b>\$166,040,837</b>	<b>\$337,754,076</b>	<b>26%</b>
<b>Total Direct Expenditures from External Support*</b>	<b>\$810,514,837</b>	<b>\$116,168,537</b>	<b>\$185,109,081</b>	<b>\$196,461,471</b>	<b>\$1,308,253,926</b>	<b>100%</b>

(A) Does not include fellowships awarded directly to students by sponsoring agencies  
 (B) Includes institutes and conferences.

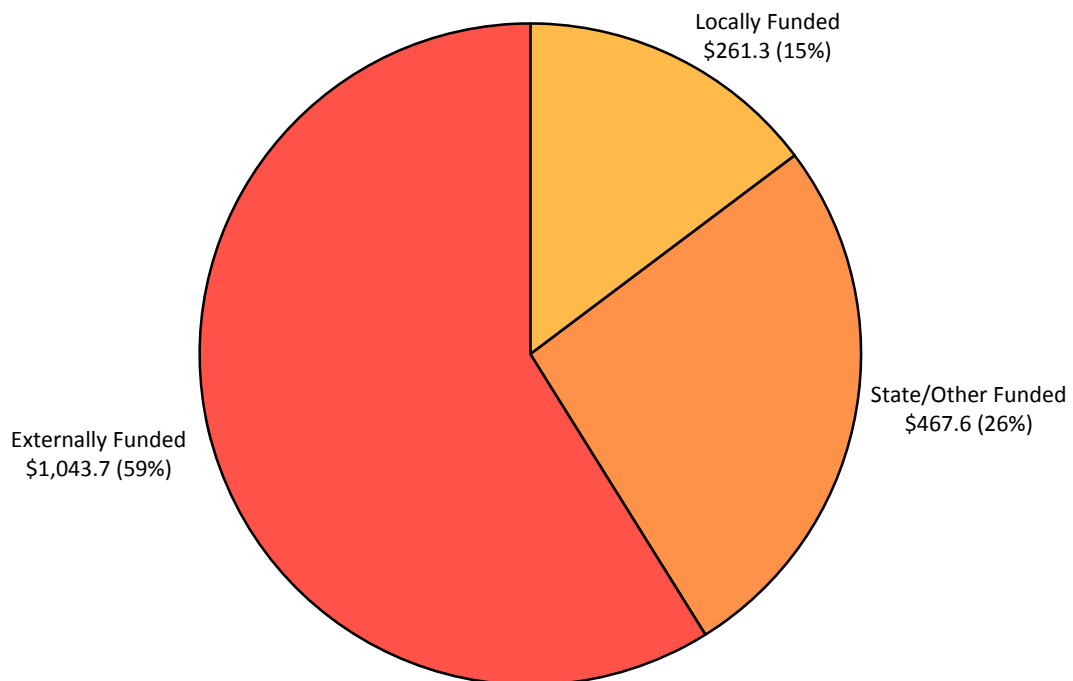
(C) Includes Initiative 171 funds to support research in the Alcohol and Drug Abuse Institute.

**Schedule 7: Total Direct Expenditures Under Instruction, Research and Other Academic Programs – Comparison Between Local/State and Other, and External Support  
Fiscal Year Ending June 30, 2012**

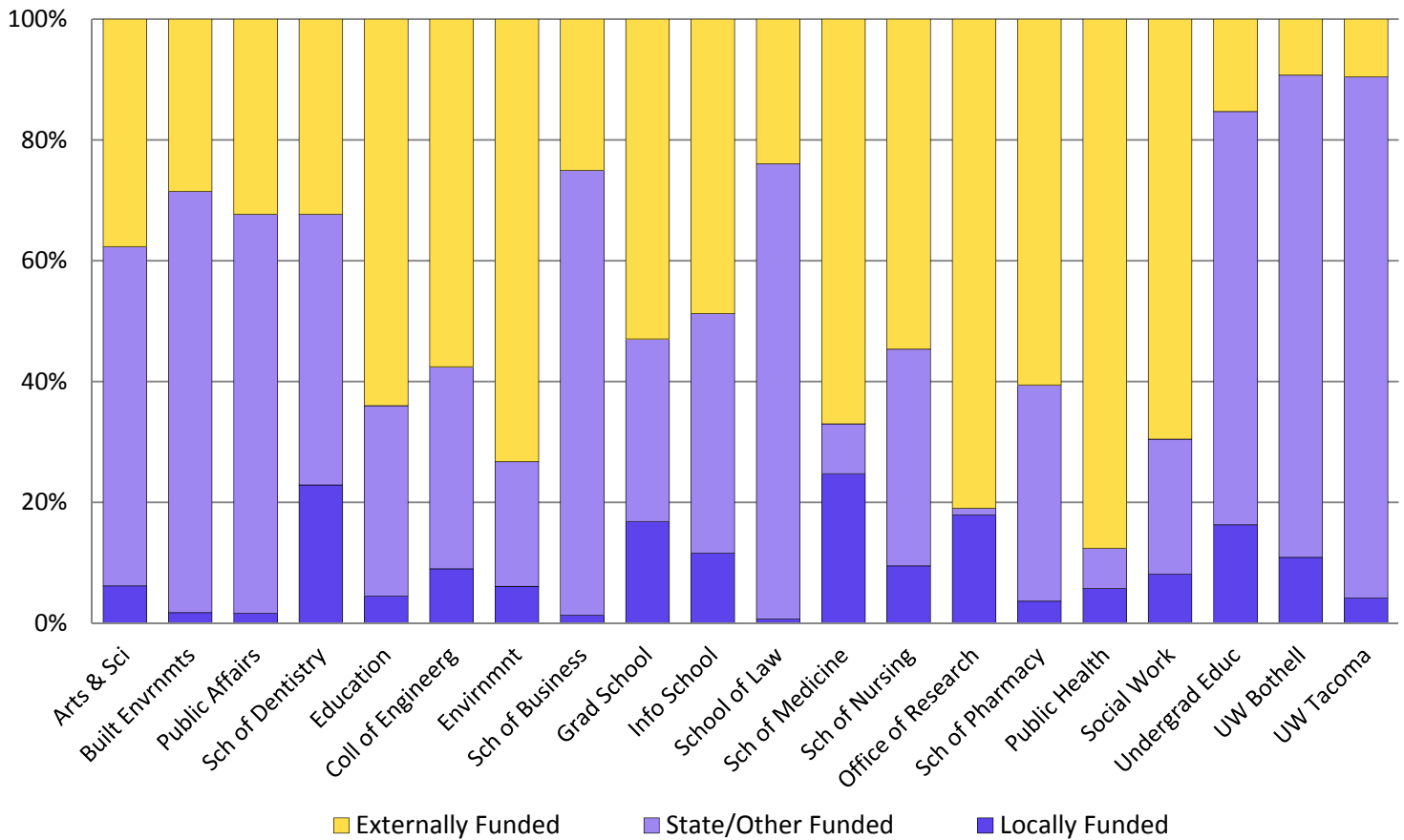
**2011 Total Direct Expenditures - Academic Programs, in Millions**



**2012 Total Direct Expenditures - Academic Programs, in Millions**



## 2012 Direct Expenditures, % of Total by Source



### Summary:

- Externally funded expenditures account for about 6 in every 10 dollars expended, but slightly less than in 2011 due to the decline in ARRA-funded expenditures.
- Locally funded expenditures increased slightly during 2012, both in dollars and as a percent of the total, as state/other funded and externally funded declined.
- The units with the highest proportion of locally funded expenditures are the Schools of Medicine and Dentistry, and the Applied Physics Lab (within the Office of Research), all at approximately 20% of their respective totals.
- The School of Public Health has the highest proportion of externally funded expenditures, at 88%, followed by the Office of Research (Applied Physics Lab) at 81%.
- UW Bothell and UW Tacoma have the highest proportion of state and other funded expenditures, at 80% and 87%, respectively.



College and Department	Locally Funded (A)	Funded by State & Others (A)	Externally Funded	Total Support	% External
<b>Arts and Sciences</b>					
American Ethnic Studies	\$95,076	\$1,641,505	(\$13,442)	\$1,723,139	-1%
American Indian Studies	47,997	842,500	3,254	893,751	0%
Anthropology	122,303	2,976,947	369,607	3,468,857	11%
Applied Mathematics	21,287	1,868,375	1,094,233	2,983,896	37%
Art	145,377	5,340,537	478,964	5,964,878	8%
Arts and Sciences Computing Center		1,046,052		1,046,052	
Arts and Sciences Development		5,474	228,981	234,455	98%
Asian Languages and Literature	189,722	2,753,538	161,585	3,104,845	5%
Astronomy	605,192	2,144,199	5,669,441	8,418,832	67%
Biology	1,161,439	7,367,336	9,657,345	18,186,120	53%
Burke Museum	221,236	2,602,124	1,880,467	4,703,827	40%
Center for Humanities	2,725	592,710	440,384	1,035,819	43%
Center for Social Science Computation and Research	42,008	454,901		496,909	
Center for Statistics and the Social Sciences	267,202	904,912	538,214	1,710,327	31%
Center for Studies in Demography and Ecology	597,813	170,484	2,284,444	3,052,740	75%
Chemistry	2,609,586	9,171,898	19,363,512	31,144,996	62%
Classics	4,307	1,205,367	215,793	1,425,466	15%
Communication	190,294	3,300,464	832,852	4,323,610	19%
Comparative History of Ideas	21,978	588,707	24,887	635,572	4%
Comparative Literature	78,330	1,578,186	62,124	1,718,640	4%
Dance	50,080	851,669	68,966	970,714	7%
Dean of Arts and Sciences	1,118,379	2,640,322	428,412	4,187,112	10%
Department of Women Studies	133,823	917,864	7,949	1,059,636	1%
Digital Arts	37,842	1,027,616	40,846	1,106,304	4%
Drama	398,924	2,406,256	237,417	3,042,597	8%
Economics	97,766	4,691,828	294,072	5,083,666	6%
English	338,003	8,837,349	664,620	9,839,972	7%
Geography	111,818	2,371,500	319,731	2,803,049	11%
German	27,245	1,287,333	104,648	1,419,226	7%
Henry Art Gallery		702,516	140,740	843,256	17%
History	135,330	4,729,499	976,622	5,841,451	17%
Institute for Learning and Brain Sciences	114,532	259,565	4,792,177	5,166,274	93%
Institute for Nuclear Theory	230,245		2,030,261	2,260,507	90%
International Studies	337,199	5,250,127	6,640,434	12,227,760	54%
Language Learning Center	60,303	566,908	82,444	709,655	12%
Law Societies and Justice Program	60,823	727,167	8,414	796,404	1%
Linguistics	16,245	1,472,018	462,257	1,950,520	24%
Mathematics	328,753	8,326,546	2,511,387	11,166,686	22%
Music	406,928	4,680,255	597,702	5,684,885	11%
Near Eastern Languages and Civilization	51,986	944,163	71,382	1,067,530	7%
Philosophy	186,690	2,678,497	184,812	3,049,998	6%
Physics	1,328,939	7,962,269	12,641,491	21,932,699	58%
Political Science	277,010	4,022,461	843,172	5,142,644	16%
Psychology	1,096,874	6,546,700	7,388,924	15,032,497	49%
Public Performing Arts	151,124	585,224	320,374	1,056,722	30%
Romance Languages and Literature	181,838	3,273,672	36,718	3,492,228	1%
Scandinavian Languages and Literature	26,410	944,731	262,353	1,233,494	21%
Slavic Languages and Literature	30,726	945,959	47,033	1,023,718	5%
Sociology	198,272	3,862,612	367,019	4,427,903	8%
Speech and Hearing Sciences	282,871	2,165,890	2,930,398	5,379,159	54%
Statistics	381,739	2,035,561	977,677	3,394,976	29%
Women's Center	105,339	73,991	180,618	359,949	50%
<b>TOTAL ARTS &amp; SCIENCES</b>	<b>\$14,727,928</b>	<b>\$134,344,283</b>	<b>\$89,953,712</b>	<b>\$239,025,924</b>	<b>38%</b>

College and Department	Locally Funded (A)	Funded by State & Others (A)	Externally Funded	Total Support	% External
<b>Built Environments</b>					
Architecture	\$72,310	\$3,020,216	\$1,258,333	\$4,350,860	29%
Construction Management	10,952	1,179,804	272,245	1,463,000	19%
Dean's Office	134,455	1,842,842	866,016	2,843,313	30%
Landscape Architecture	1,139	1,104,301	222,993	1,328,433	17%
Urban Design and Planning	15,572	2,281,974	1,228,717	3,526,264	35%
<b>TOTAL BUILT ENVIRONMENTS</b>	<b>\$234,429</b>	<b>\$9,429,137</b>	<b>\$3,848,304</b>	<b>\$13,511,870</b>	<b>28%</b>
<b>Dentistry</b>					
Dental Clinic	\$792,582		\$16,603	\$809,185	2%
Dentistry Office of the Dean	1,091,650	3,864,629	4,611,166	9,567,446	48%
Endodontics	9,553	648,815	43,375	701,743	6%
Oral and Maxillofacial Surgery	1,841,138	769,869	71,893	2,682,900	3%
Oral Health Sciences	729,992	1,273,357	1,033,524	3,036,873	34%
Oral Medicine	717,011	1,093,363	264,614	2,074,988	13%
Orthodontics	32,154	812,735	628,927	1,473,817	43%
Pediatric Dentistry	58,932	689,479	1,243,832	1,992,244	62%
Periodontics	1,227,574	1,068,819	952,869	3,249,262	29%
Restorative Dentistry	30,635	2,556,071	352,422	2,939,128	12%
<b>TOTAL DENTISTRY</b>	<b>\$6,531,224</b>	<b>\$12,777,137</b>	<b>\$9,219,225</b>	<b>\$28,527,586</b>	<b>32%</b>
<b>Education</b>					
Cadet Teaching		\$29,952		\$29,952	
Coeducational Research	12,075	26,815	3,672,048	3,710,937	99%
Dean of Education	973,490	1,052,033	267,796	2,293,319	12%
Department of Education	44,076	7,512,781	3,810,161	11,367,018	34%
Experimental Education Unit	273,995	529,238	10,823,808	11,627,041	93%
<b>TOTAL EDUCATION</b>	<b>\$1,303,635</b>	<b>\$9,150,819</b>	<b>\$18,573,813</b>	<b>\$29,028,267</b>	<b>64%</b>
<b>Engineering</b>					
Aeronautics and Astronautics	\$859,935	\$2,706,961	\$6,241,657	\$9,808,553	64%
Bioengineering	1,528,073	2,953,707	9,206,047	13,687,827	67%
Chemical Engineering	1,605,545	2,842,153	6,702,503	11,150,201	60%
Civil and Environmental Engineering	1,474,055	4,548,014	8,298,667	14,320,736	58%
Computer Science and Engineering	2,153,246	9,745,598	17,384,979	29,283,823	59%
Dean of Engineering	916,917	4,699,659	5,852,877	11,469,452	51%
Electrical Engineering	1,200,058	7,671,275	10,127,659	18,998,992	53%
Human Centered Design and Engineering	91,737	1,859,834	663,238	2,614,809	25%
Industrial Engineering Program	40,342	1,537,824	696,201	2,274,368	31%
Materials Science and Engineering	909,135	2,457,772	5,462,819	8,829,725	62%
Mechanical Engineering	1,502,626	4,824,718	7,296,806	13,624,151	54%
Washington State Transportation Center	40,271		914,997	955,268	96%
<b>TOTAL ENGINEERING</b>	<b>\$12,321,939</b>	<b>\$45,847,516</b>	<b>\$78,848,449</b>	<b>\$137,017,905</b>	<b>58%</b>

College and Department	Locally Funded (A)	Funded by State & Others (A)	Externally Funded	Total Support	% External
<b>Environment</b>					
Aquatic and Fishery Sciences	\$931,033	\$3,356,854	\$11,760,005	\$16,047,892	73%
Atmospheric Sciences	515,806	2,471,711	5,042,660	8,030,178	63%
Center for Quantitative Science	11,639	147,519	26	159,184	0%
College of the Environment Dean	489,985	2,088,501	178,699	2,757,185	6%
Dean Initiatives			323,655	323,655	100%
Earth and Space Sciences	744,791	4,428,244	5,990,499	11,163,534	54%
Environmental and Forest Sciences	883,575	6,620,519	10,040,537	17,544,630	57%
Friday Harbor Laboratories	1,752,137	F 88,003	2,385,036	4,225,176	56%
Joint Institute for the Study of the Atmosphere and Ocean Main	926,265	97,117	13,133,249	14,156,631	93%
Marine and Environmental Affairs	45,750	744,257	484,822	1,274,829	38%
Marine Programs Office	514,702	483,493	2,037,624	3,035,819	67%
Oceanography	1,261,310	6,166,121	46,523,861	53,951,292	86%
Program on Climate Change	61,091	207,134	697	268,921	0%
Program on the Environment	119	690,658	13,310	704,087	2%
<b>TOTAL ENVIRONMENT</b>	<b>\$8,138,203</b>	<b>\$27,590,129</b>	<b>\$97,914,678</b>	<b>\$133,643,011</b>	<b>73%</b>
<b>Evans School of Public Affairs (Total)</b>	<b>\$118,971</b>	<b>\$4,838,700</b>	<b>\$2,364,707</b>	<b>\$7,322,378</b>	<b>32%</b>
<b>Foster Business School</b>					
Accounting		\$3,921,544	\$326,898	\$4,248,442	8%
Associate Dean of Academic Affairs			1,922	1,922	100%
Associate Dean of Masters Programs			18,903	18,903	100%
Business and Economic Development Center			421,621	421,621	100%
Center for Innovation and Entrepreneurship		253,909	476,915	730,824	65%
Dean of Business	109,839	1,331,644	3,603,126	5,044,609	71%
Executive Management Programs			11,387	11,387	100%
Executive Master of Business Administration			11,641	11,641	100%
Executive Programs			34,196	34,196	100%
External Relations			972,151	972,151	100%
Finance and Business Economics		3,689,510	62,135	3,751,645	2%
Global Business Center			629,206	629,206	100%
Information Systems and Operations Management	134,491	2,784,831	75,671	2,994,993	3%
Information Technology Support		757,242		757,242	
Leadership Center			724,922	724,922	100%
Management and Organization		4,777,666	41,696	4,819,361	1%
Marketing and International Business	163,351	3,595,637	197,613	3,956,602	5%
Marketing Executive Education Master of Business Administration		148,183		148,183	
Master of Business Administration Business Connections Center		707,595	33,054	740,649	4%
Master of Professional Accounting			2	2	100%
Seattle Innovation Conference			50	50	100%
Technology Management Master of Business Administration MIS			5,413	5,413	100%
Undergraduate Programs Office		866,588	108,674	975,261	11%
<b>TOTAL FOSTER BUSINESS SCHOOL</b>	<b>\$407,681</b>	<b>\$22,834,348</b>	<b>\$7,757,196</b>	<b>\$30,999,225</b>	<b>25%</b>

College and Department	Locally Funded (A)	Funded by State & Others (A)	Externally Funded	Total Support	% External
<b>Graduate School</b>					
Academic Affairs		\$106,933	\$16,695	\$123,628	14%
Achievement Rewards for College Scientists			506,400	506,400	100%
Astrobiology	43,565		93,011	136,576	68%
Biomolecular Structure and Design		94,053		94,053	
Center for Teaching and Learning	30,536	373,440	10,425	414,401	3%
Communications	15,504			15,504	
Council on American Islamic Relations	41,331			41,331	
Fellowships			6,737,268	6,737,268	100%
Forum on Science Ethics and Policy			1,487	1,487	100%
Global Trade Transportation and Logistics		813	1	814	0%
Graduate Enrollment Management Services	30,573			30,573	
Graduate Opportunities and Minority Achievement Program	45,522	380,702	241,643	667,867	36%
Graduate School Fund for Excellence and Innovation Operations	366,643	740,340	246,911	1,353,894	18%
Graduate School Fund for Excellence and Innovation Units	506,915		36,160	543,075	7%
Lectureships			128,916	128,916	100%
Molecular and Cellular Biology	174,402	857,772	481,234	1,513,409	32%
Near and Middle Eastern Studies	9,977	43,352		53,329	
Neurobiology and Behavior	208,063	242,102	1,498	451,663	0%
Office of the Dean	1,142,820	1,784,244	38,692	2,965,755	1%
Postdoctoral Affairs	2,607			2,607	
Quantitative Ecology and Resource Management	22,571	72,993	1,371	96,934	1%
Student Affairs	2,384			2,384	
Urban Design and Planning	8,072	48,391		56,463	
UW Press	95,048	186,859	92,700	374,607	25%
<b>TOTAL GRADUATE SCHOOL</b>	<b>\$2,746,532</b>	<b>\$4,931,992</b>	<b>\$8,634,412</b>	<b>\$16,312,936</b>	<b>53%</b>
<b>Information School (Total)</b>	<b>\$1,057,584</b>	<b>\$3,617,954</b>	<b>\$4,449,624</b>	<b>\$9,125,162</b>	<b>49%</b>
<b>Law (Total)</b>	<b>\$161,678</b>	<b>\$17,534,823</b>	<b>\$5,576,960</b>	<b>\$23,273,460</b>	<b>24%</b>

College and Department	Locally Funded (A)	Funded by State & Others (A)	Externally Funded	Total Support	% External
<b>Medicine</b>					
Dean's Office	\$72,933,781	\$13,333,547	\$18,031,123	\$104,298,451	17%
Anesthesiology and Pain Medicine	7,376,745	1,384,503	6,696,475	15,457,723	43%
Biochemistry	1,012,645	2,429,487	14,673,435	18,115,567	81%
Bioengineering	757,485	905,481	9,206,047	10,869,012	85%
Bioethics and Humanities	320,745	570,903	1,368,022	2,259,671	61%
Biological Structure	1,233,688	1,738,837	7,202,592	10,175,117	71%
Biomedical Informatics and Medical Education	1,006,516	848,766	1,917,804	3,773,086	51%
Comparative Medicine	904,057	227,180	2,623,902	3,755,138	70%
Family Medicine	2,494,451	5,627,777	2,384,328	10,506,555	23%
Genome Sciences	2,338,207	3,875,317	31,236,536	37,450,059	83%
Global Health	717,307	1,427,450	55,374,003	57,518,760	96%
Immunology	814,788	1,306,045	10,771,311	12,892,143	84%
Laboratory Medicine	1,041,856	300,187	8,660,575	10,002,618	87%
Medicine	24,034,246	4,264,897	128,948,261	157,247,404	82%
Microbiology	1,688,635	2,796,688	26,680,561	31,165,885	86%
Neurological Surgery	1,855,900	476,346	5,612,607	7,944,852	71%
Neurology	2,347,653	587,026	7,822,482	10,757,160	73%
Obstetrics and Gynecology	4,070,561	931,094	4,793,394	9,795,050	49%
Ophthalmology	1,259,877	368,764	3,855,138	5,483,779	70%
Orthopaedics and Sports Medicine	5,755,365	682,762	4,090,041	10,528,167	39%
Otolaryngology	1,935,575	440,900	5,098,358	7,474,833	68%
Pathology	6,026,056	1,591,819	22,277,247	29,895,122	75%
Pediatrics	5,448,739	1,602,718	17,096,246	24,147,703	71%
Pharmacology	1,053,738	2,233,739	9,933,070	13,220,547	75%
Physiology and Biophysics	760,824	2,307,410	9,220,386	12,288,619	75%
Psychiatry and Behavioral Sciences	7,025,503	1,751,446	24,103,385	32,880,333	73%
Radiation Oncology	1,246,816	350,267	859,695	2,456,778	35%
Radiology	8,790,146	1,292,126	15,519,927	25,602,200	61%
Rehabilitation Medicine	2,152,564	1,546,783	10,345,040	14,044,387	74%
Surgery	9,371,302	1,850,987	13,573,343	24,795,632	55%
Urology	1,678,865	686,029	5,583,311	7,948,205	70%
<b>TOTAL MEDICINE</b>	<b>\$179,454,634</b>	<b>\$59,737,277</b>	<b>\$485,558,645</b>	<b>\$724,750,556</b>	<b>67%</b>
<b>Nursing</b>					
Biobehavioral Nursing and Health Systems	\$534,142	\$1,526,840	\$6,738,329	\$8,799,311	77%
Dean of Nursing	1,300,722	3,634,789	1,728,151	6,663,662	26%
Family and Child Nursing	402,059	2,012,185	2,325,980	4,740,224	49%
Psychosocial and Community Health	150,261	1,852,982	2,954,846	4,958,089	60%
<b>TOTAL NURSING</b>	<b>\$2,387,186</b>	<b>\$9,026,795</b>	<b>\$13,747,306</b>	<b>\$25,161,287</b>	<b>55%</b>
<b>Office of Research</b>					
Applied Physics Laboratory	\$2,004,038	\$15,398	\$51,674,291	\$53,693,727	96%
eScience Institute	381,052	663,166	308,811	1,353,029	23%
Human Subjects Division	2,416,852		461,886	2,878,737	16%
Office of Research	2,620,383	81,950	444,555	3,146,887	14%
Office of Research Information Services	2,280,615		1,043,548	3,324,163	31%
Office of Sponsored Programs	2,490,535		1,255,635	3,746,170	34%
<b>TOTAL OFFICE OF RESEARCH</b>	<b>\$12,193,475</b>	<b>\$760,514</b>	<b>\$55,188,725</b>	<b>\$68,142,714</b>	<b>81%</b>
<b>Pharmacy</b>					
Department of Pharmacy	\$14,481	\$2,879,679	\$1,882,522	\$4,776,682	39%
Medicinal Chemistry	247,802	1,387,287	3,484,831	5,119,919	68%
Pharmaceutics	384,381	1,355,471	6,329,620	8,069,472	78%
Pharmacy Office of the Dean	91,541	1,644,594	588,300	2,324,434	25%
<b>TOTAL PHARMACY</b>	<b>\$738,204</b>	<b>\$7,267,031</b>	<b>\$12,285,273</b>	<b>\$20,290,508</b>	<b>61%</b>

College and Department	Locally Funded (A)	Funded by State & Others (A)	Externally Funded	Total Support	% External
<b>Public Health</b>					
Biostatistics	\$1,904,735	\$1,117,405	\$23,406,843	\$26,428,983	89%
Dean of Public Health	533,293	3,481,874	123,832	4,138,999	3%
Environmental and Occupational Health	2,138,168	202,474	24,970,972	27,311,614	91%
Epidemiology	1,434,606	1,320,632	13,867,960	16,623,198	83%
Global Health	1,319,473	1,493,091	46,707,232 D	49,519,797	94%
Health Services Main	639,957	1,566,318	11,791,293	13,997,568	84%
<b>TOTAL PUBLIC HEALTH</b>	<b>\$7,970,232</b>	<b>\$9,181,794 G</b>	<b>\$120,868,132</b>	<b>\$138,020,158</b>	<b>88%</b>
<b>Social Work (Total)</b>	<b>\$2,206,253</b>	<b>\$6,066,354</b>	<b>\$18,883,053</b>	<b>\$27,155,659</b>	<b>70%</b>
<b>Undergraduate Academic Affairs (Total)</b>	<b>\$1,479,643</b>	<b>\$6,218,692</b>	<b>\$1,389,799</b>	<b>\$9,088,134</b>	<b>15%</b>
<b>UW Bothell and UW Tacoma</b>					
UW Bothell (UWB)	\$5,298,499	\$38,858,011	\$4,509,553	\$48,666,063	9%
UW Tacoma (UWT)	1,808,907	37,614,213	4,145,643	43,568,763	10%
<b>TOTAL UWB/UWT</b>	<b>\$7,107,406</b>	<b>\$76,472,224</b>	<b>\$8,655,196</b>	<b>\$92,234,826</b>	<b>9%</b>
<b>TOTAL ACADEMIC PROGRAMS</b>	<b>\$ 261,286,836</b>	<b>\$ 467,627,519</b>	<b>\$1,043,717,210</b>	<b>\$1,772,631,565</b>	<b>59%</b>

(A) Local funds are mostly indirect cost recovery, investment income, University of Washington Physicians and WWAMI budgets. Funded by State and Others includes budgets funded by both State General Fund resources and tuition operating fees at a ratio of approximately 46 to 54, respectively. Both Locally Funded and Funded by State and Others excludes certain University expenditures for supporting services, such as general administration, student services, extension and public services, libraries, physical plant, and auxiliary enterprises.

(B) Excludes \$7.2 million for dental clinic accounts which are auxiliary educational services.

(C) Expenditures for Bioengineering are shared equally between the College of Engineering and the School of Medicine.

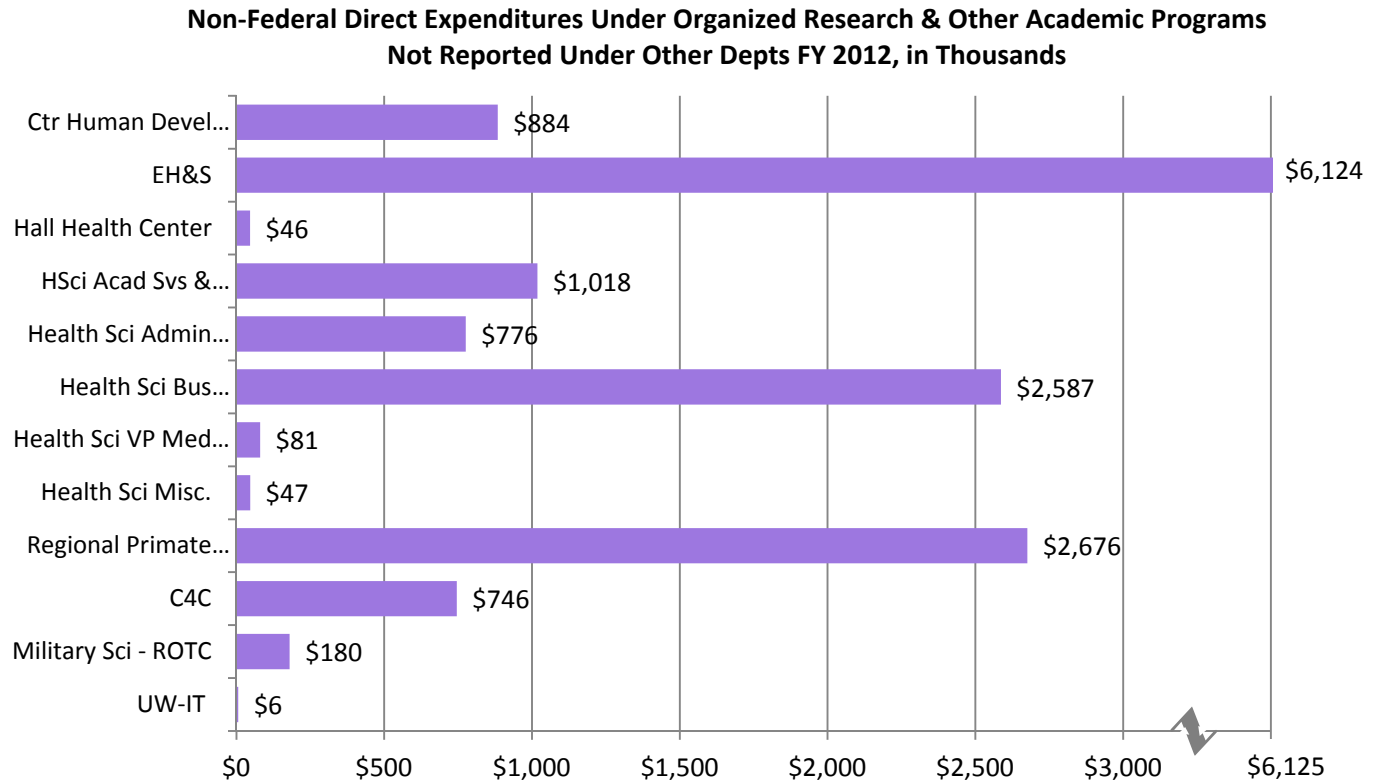
(D) Some of the expenditures for Global Health are shared equally between the School of Medicine and the School of Public Health.

(E) Includes \$11.9 million for WWAMI program accounts.

(F) Includes \$0.7 million for utilities and maintenance expenditures.

(G) Excludes \$6.1 million for Medical Aid and Accident Fund.

**Schedule 8: Total Locally Funded and Funded by State and Others**  
**Direct Expenditures Under Organized Research and Other Academic Programs**  
**Not Reported Under Regular Academic Departments**  
**Fiscal Year Ending June 30, 2012**



**Summary:**

- Among non-federal direct expenditures not reported under other departments, by far the largest proportion of the expenditures are in Environmental Health & Safety, at almost 40% of the total in this category.
- Health Sciences Administration in total accounts for about 94% of the total amount, however, this includes EH&S and other groups.

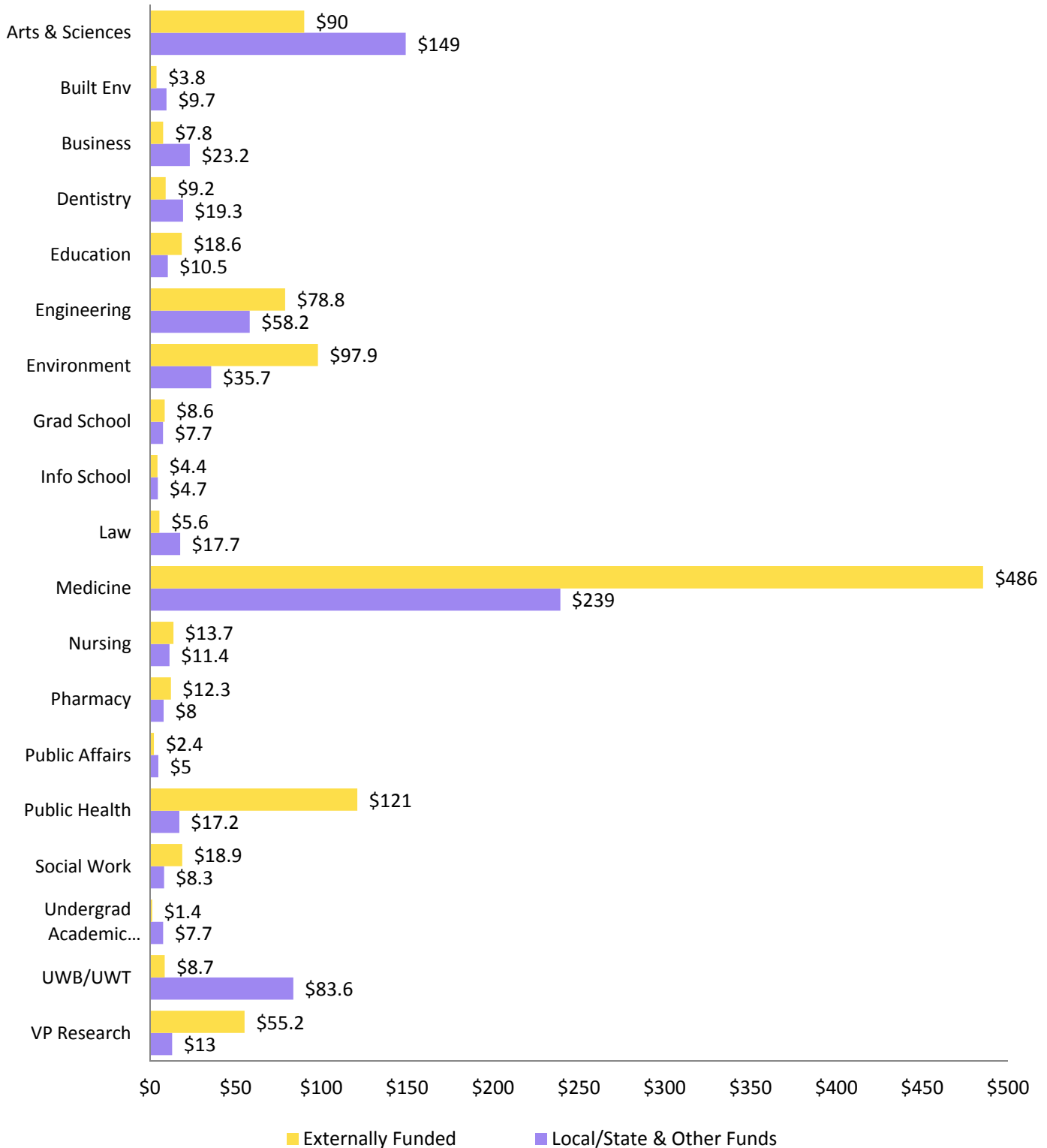
This schedule provides a list of external funds not listed on the previous schedule. These are not academic programs, but they do bring in restricted funds and gifts.

<b>Program</b>	<b>2012</b>
Center for Commercialization	\$745,735
Health Sciences Administration	
Alcohol and Drug Abuse Institute	356,563
Center on Human Development and Disability Administration	883,975
Environmental Health and Safety	6,123,456
Hall Health Center	46,381
Health Sciences Academic Services and Facilities	1,018,238
Health Sciences Administration Operations	776,133
Health Sciences Business Office	2,586,902
Health Sciences Vice President of Medical Affairs News and Community Relations	80,565
Miscellaneous Services	46,657
Regional Primate Center	2,675,850
Total Health Sciences Administration	14,594,720
Provost	
Air Force	58,342
Army	60,062
Navy	61,773
Total Provost	180,177
UW Information Technology	5,984
<b>TOTAL</b>	<b>\$15,526,615</b>



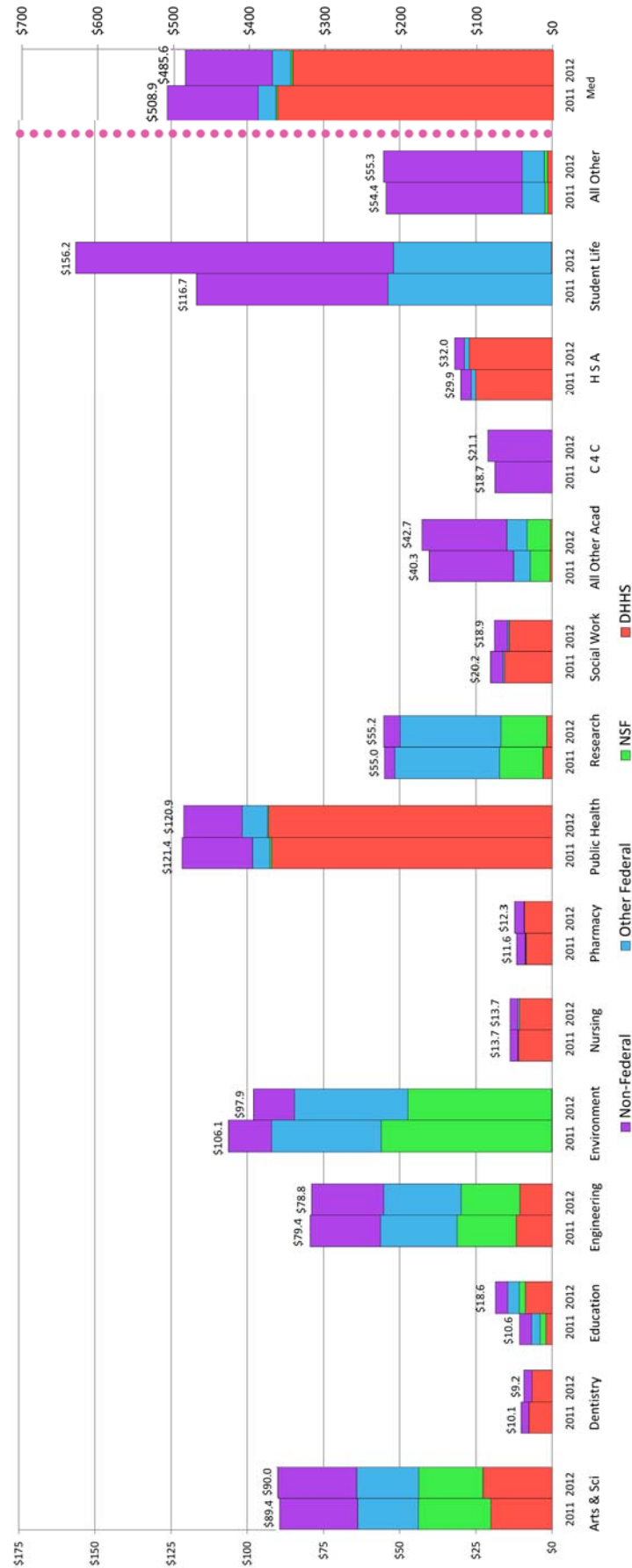
# **Schedule 9: Total Direct Expenditures: State/Locally Funded and Funded by Others vs. External Support, by School and College Fiscal Year Ending June 30, 2012**

**Direct Expenditures by Funding Type, in Millions**



# **Schedule 10: Total Direct Expenditures from External Support, by Source of Support, and by College and Department Fiscal Year Ending June 30, 2012**

**Total Direct Expenditures from External Support by Source and College/School/Department In Millions**



- Of the 6 groups with the largest dollar direct expenditures from external support, VP Student Life and Arts & Sciences increased during 2012.

- DHHS is by far the largest source of external support for the Schools of Medicine and Public Health. Though their total dollar expenditures are smaller, this is also true of the Schools of Dentistry, Nursing, Pharmacy and Social Work.

College and Department	DHHS	Dept of Defense	Dept of Energy	Dept of Education	NSF	Other Federal (A)	Non-Federal (B)	Total
<b>Arts and Sciences</b>								
American Ethnic Studies							(\$13,442)	(\$13,442)
American Indian Studies							3,254	3,254
Anthropology					66,678	138,527	164,403	369,607
Applied Mathematics	\$236	73,987	61,090		520,979	245,526	192,415	1,094,233
Art							478,964	478,964
Arts and Sciences Development							228,981	228,981
Asian Languages and Literature						53,822	107,762	161,585
Astronomy			85,763		1,224,360	3,003,348	1,355,970	5,669,441
Biology	1,476,983	704,396	235,104		2,464,153	527,605	4,249,104	9,657,345
Burke Museum					169,296	42,083	1,669,087	1,880,467
Center for Humanities			167,121				273,263	440,384
Center for Statistics and the Social Sciences	481,861				53,357		2,996	538,214
Center for Studies in Demography and Ecology	1,759,123				370,202		155,118	2,284,444
Chemistry	9,033,780	975,488	822,788		6,266,640	(4,627)	2,269,443	19,363,512
Classics							215,793	215,793
Communication		5,544			157,772		669,536	832,852
Comparative History of Ideas							24,887	24,887
Comparative Literature							62,124	62,124
Dance						13,001	55,964	68,966
Dean of Arts and Sciences							428,412	428,412
Department of Women Studies							7,949	7,949
Digital Arts							40,846	40,846
Drama							237,417	237,417
Economics							294,072	294,072
English				94,197			570,422	664,620
Geography					195,014		124,718	319,731
German							104,648	104,648
Henry Art Gallery							140,740	140,740
History						31,708	944,914	976,622
Institute for Learning and Brain Sciences	14,081				1,704,936		3,073,161	4,792,177
Institute for Nuclear Theory			1,724,574		301,810		3,877	2,030,261
International Studies			33,183	3,715,191	8,649		2,883,412	6,640,434
Language Learning Center		63,159		16,205			3,080	82,444
Law Societies and Justice Program							8,414	8,414
Linguistics	69,592	22,131			133,711	93,147	143,677	462,257
Mathematics		68,569			2,009,797		433,021	2,511,387
Music							597,702	597,702
Near Eastern Languages and Civilization						28,180	43,201	71,382
Philosophy					110		184,702	184,812
Physics	886,395	104,355	5,974,199		4,280,640	595,226	800,677	12,641,491
Political Science		4,736			221,198		617,238	843,172
Psychology	5,522,835			2,230	671,464	391,143	801,252	7,388,924
Public Performing Arts						13,500	306,874	320,374
Romance Languages and Literature							36,718	36,718
Scandinavian Languages and Literature							262,353	262,353
Slavic Languages and Literature							47,033	47,033
Sociology	134,135	13,875			58,833		160,177	367,019
Speech and Hearing Sciences	2,843,959	2,474			726	20,625	62,613	2,930,398
Statistics	392,085	175,573			265,423	25,451	119,144	977,677
Women's Center							180,618	180,618
<b>TOTAL ARTS &amp; SCIENCES</b>	<b>\$22,615,063</b>	<b>\$2,214,287</b>	<b>\$9,103,822</b>	<b>\$3,827,823</b>	<b>\$21,145,749</b>	<b>\$5,218,266</b>	<b>\$25,828,703</b>	<b>\$89,953,712</b>

College and Department	DHHS	Dept of Defense	Dept of Energy	Dept of Education	NSF	Other Federal (A)	Non-Federal (B)	Total
<b>Built Environments</b>								
Architecture			\$395,298		\$46,171		\$816,864	\$1,258,333
Construction Management				(0)	42,934	38,228	191,083	272,245
Dean's Office							866,016	866,016
Landscape Architecture							222,993	222,993
Urban Design and Planning	64,684					343,768	820,265	1,228,717
<b>TOTAL BUILT ENVIRONMENTS</b>	<b>\$64,684</b>		<b>\$395,298</b>	<b>(\$0)</b>	<b>\$89,106</b>	<b>\$381,996</b>	<b>\$2,917,221</b>	<b>\$3,848,304</b>
<b>Dentistry</b>								
Dental Clinic	\$16,603							\$16,603
Dentistry Office of the Dean	3,939,903						671,263	4,611,166
Endodontics							43,375	43,375
Oral and Maxillofacial Surgery							71,893	71,893
Oral Health Sciences	1,008,352						25,172	1,033,524
Oral Medicine	123,987						140,626	264,614
Orthodontics	247,900						381,027	628,927
Pediatric Dentistry	458,558						785,275	1,243,832
Periodontics	606,538						346,331	952,869
Restorative Dentistry	153,368		10,132				188,922	352,422
<b>TOTAL DENTISTRY</b>	<b>\$6,555,210</b>		<b>\$10,132</b>				<b>\$2,653,883</b>	<b>\$9,219,225</b>
<b>Education</b>								
Coeducational Research		\$122,825		\$319,867	\$1,363,095		\$1,866,261	\$3,672,048
Dean of Education							267,796	267,796
Department of Education	243,300			1,658,430	685,064	35,442	1,187,924	3,810,161
Experimental Education Unit	8,489,916			1,600,056			733,835	10,823,808
<b>TOTAL EDUCATION</b>	<b>\$8,733,217</b>	<b>\$122,825</b>		<b>\$3,578,354</b>	<b>\$2,048,159</b>	<b>\$35,442</b>	<b>\$4,055,817</b>	<b>\$18,573,813</b>
<b>Engineering</b>								
Aeronautics and Astronautics		\$1,687,979	\$2,908,577		\$257,453	\$243,475	\$1,144,174	\$6,241,657
Bioengineering (C )	5,428,669	1,185,099			390,641		2,201,638	9,206,047
Chemical Engineering	806,621	762,290	1,081,251		1,848,790	193,731	2,009,819	6,702,503
Civil and Environmental Engineering	178,545	761,638	639,330		1,890,882	2,372,744	2,455,527	8,298,667
Computer Science and Engineering	1,141,886	3,963,956	276,863	41,599	6,655,188	291,634	5,013,854	17,384,979
Dean of Engineering	92,021		2,199,133	2,643	1,682,671	3,693	1,872,716	5,852,877
Electrical Engineering	1,044,044	2,115,183	352,369		3,022,526	448,647	3,144,892	10,127,659
Human Centered Design and Engineering	172,992	19,721			187,635	97,196	185,694	663,238
Industrial Engineering Program	11,727	40,407			303,626	145,898	194,543	696,201
Materials Science and Engineering	599,572	881,552	333,919		1,650,960	72,890	1,923,926	5,462,819
Mechanical Engineering	844,180	864,937	487,420		1,302,537	796,212	3,001,520	7,296,806
Washington State Transportation Center	272,033					135,645	507,319	914,997
<b>TOTAL ENGINEERING</b>	<b>\$10,592,288</b>	<b>\$12,282,761</b>	<b>\$8,278,862</b>	<b>\$44,242</b>	<b>\$19,192,908</b>	<b>\$4,801,764</b>	<b>\$23,655,623</b>	<b>\$78,848,449</b>
<b>Environment</b>								
Aquatic and Fishery Sciences		\$374,645	\$1,505,121		\$1,452,779	\$4,744,978	\$3,682,482	\$11,760,005
Atmospheric Sciences		304,981	419,161		2,522,724	1,316,351	479,444	5,042,660
Center for Quantitative Science							26	26
College of the Environment Dean							178,699	178,699
Dean Initiatives						323,655		323,655
Earth and Space Sciences		149,070	483,667		2,308,697	2,298,839	750,225	5,990,499
Environmental and Forest Sciences	74,270	234,984	474,342	123,755	260,320	6,181,081	2,691,784	10,040,537
Friday Harbor Laboratories					1,692,076	160,719	532,241	2,385,036
Joint Institute for the Study of the Atmosphere and Ocean Main			287,272		672,690	12,143,915	29,371	13,133,249
Marine and Environmental Affairs					188,285	9,512	287,025	484,822
Marine Programs Office						1,820,277	217,347	2,037,624
Oceanography		1,688,459	70,955		38,122,807	2,093,989	4,547,652	46,523,861
Program on Climate Change							697	697
Program on the Environment							13,310	13,310
<b>TOTAL ENVIRONMENT</b>	<b>\$74,270</b>	<b>\$2,752,139</b>	<b>\$3,240,518</b>	<b>\$123,755</b>	<b>\$47,220,378</b>	<b>\$31,093,315</b>	<b>\$13,410,303</b>	<b>\$97,914,678</b>

College and Department	DHHS	Dept of Defense	Dept of Energy	Dept of Education	NSF	Other Federal (A)	Non-Federal (B)	Total
<b>Evans School of Public Affairs (Total)</b>	<b>\$51,609</b>				<b>\$73,019</b>	<b>\$353,374</b>	<b>\$1,886,705</b>	<b>\$2,364,707</b>
<b>Foster Business School</b>								
Accounting							\$326,898	\$326,898
Associate Dean of Academic Affairs							1,922	1,922
Associate Dean of Masters Programs							18,903	18,903
Business and Economic Development Center							421,621	421,621
Center for Innovation and Entrepreneurship							476,915	476,915
Dean of Business							3,603,126	3,603,126
Executive Management Programs							11,387	11,387
Executive Master of Business Administration							11,641	11,641
Executive Programs							34,196	34,196
External Relations							972,151	972,151
Finance and Business Economics							62,135	62,135
Global Business Center				232,769			396,437	629,206
Information Systems and Operations Management					59,103		16,568	75,671
Leadership Center		242,337				37,332	445,254	724,922
Management and Organization							41,696	41,696
Marketing and International Business							197,613	197,613
Master of Business Administration Business Connections Center							33,054	33,054
Master of Professional Accounting							2	2
Seattle Innovation Conference							50	50
Technology Management MBA MIS							5,413	5,413
Undergraduate Programs Office							108,674	108,674
<b>TOTAL FOSTER BUSINESS SCHOOL</b>		<b>\$242,337</b>		<b>\$232,769</b>	<b>\$59,103</b>	<b>\$37,332</b>	<b>\$7,185,656</b>	<b>\$7,757,196</b>
<b>Graduate School</b>								
Academic Affairs							\$16,695	\$16,695
Achievement Rewards for College Scientists							506,400	506,400
Astrobiology					93,011			93,011
Center for Teaching and Learning							10,425	10,425
Fellowships			83,777	413,237	5,911,983		328,272	6,737,268
Forum on Science Ethics and Policy							1,487	1,487
Global Trade Transportation and Logistics							1	1
Graduate Opportunities and Minority Achievement Program							241,643	241,643
Graduate School Fund for Excellence and Innovation Operations						44	246,867	246,911
Graduate School Fund for Excellence and Innovation Units							36,160	36,160
Lectureships							128,916	128,916
Molecular and Cellular Biology							481,234	481,234
Neurobiology and Behavior							1,498	1,498
Office of the Dean	2,386						36,306	38,692
Quantitative Ecology and Resource Management							1,371	1,371
UW Press							92,700	92,700
<b>TOTAL GRADUATE SCHOOL</b>	<b>\$2,386</b>		<b>\$83,777</b>	<b>\$413,237</b>	<b>\$6,004,994</b>	<b>\$44</b>	<b>\$2,129,975</b>	<b>\$8,634,412</b>
<b>Information School (Total)</b>		<b>\$347,191</b>			<b>\$1,054,343</b>	<b>\$735,315</b>	<b>\$2,312,775</b>	<b>\$4,449,624</b>
<b>Law (Total)</b>	<b>\$380,786</b>					<b>\$1,628,493</b>	<b>\$3,567,681</b>	<b>\$5,576,960</b>

College and Department	DHHS	Dept of Defense	Dept of Energy	Dept of Education	NSF	Other Federal (A)	Non-Federal (B)	Total
<b>Medicine</b>								
Dean's Office	\$11,027,312						\$7,003,811	\$18,031,123
Anesthesiology and Pain Medicine	3,890,485	184,680				241,379	2,379,932	6,696,475
Biochemistry	8,947,886	2,007,392	744,763		75,712		2,897,681	14,673,435
Bioengineering	5,428,669	1,185,099			390,641		2,201,638	9,206,047
Bioethics and Humanities	1,360,773						7,250	1,368,022
Biological Structure	6,118,905	80,909					1,002,778	7,202,592
Biomedical Informatics and Medical Education	1,419,179					25,182	473,444	1,917,804
Comparative Medicine	2,369,393		46,231			66,312	141,966	2,623,902
Family Medicine	1,539,216	20,922					824,189	2,384,328
Genome Sciences	24,498,083	245,554			1,245,624	695	5,246,581	31,236,536
Global Health	35,028,524	424,454				268,844	19,652,182	55,374,003
Immunology	9,613,338	34,161					1,123,811	10,771,311
Laboratory Medicine	6,492,346	24,020					2,144,209	8,660,575
Medicine	96,685,929	1,961,905			262,927	745,557	29,291,944	128,948,261
Microbiology	23,715,795	94,705	862,091		275,918	77,150	1,654,902	26,680,561
Neurological Surgery	1,965,955	1,348,434			5,923		2,292,294	5,612,607
Neurology	5,219,984	50,630	25,867			289,948	2,236,053	7,822,482
Obstetrics and Gynecology	3,170,818					75,145	1,547,431	4,793,394
Ophthalmology	1,977,716				67,226	269,892	1,540,304	3,855,138
Orthopaedics and Sports Medicine	1,494,524	165,276				426,523	2,003,718	4,090,041
Otolaryngology	3,285,622	289,700					1,523,036	5,098,358
Pathology	18,441,972	(5,324)				103,907	3,736,693	22,277,247
Pediatrics	9,023,025					22,362	8,050,860	17,096,246
Pharmacology	8,069,228				95,965	7,356	1,760,521	9,933,070
Physiology and Biophysics	7,776,219				150,400	48,083	1,245,684	9,220,386
Psychiatry and Behavioral Sciences	18,432,302	619,509		181,346		901,180	3,969,048	24,103,385
Radiation Oncology	595,723	3,881	202,800				57,291	859,695
Radiology	12,677,438		23,028		35,324	526,992	2,257,145	15,519,927
Rehabilitation Medicine	2,974,392	8,369		6,199,307	9,201	89,016	1,064,754	10,345,040
Surgery	7,330,174	1,247,186		259,603		1,497,443	3,238,938	13,573,343
Urology	3,137,963	48,763	(2,475)			12,753	2,386,308	5,583,311
<b>TOTAL MEDICINE</b>	<b>\$343,708,887</b>	<b>\$10,040,223</b>	<b>\$1,902,306</b>	<b>\$6,640,256</b>	<b>\$2,614,860</b>	<b>\$5,695,719</b>	<b>\$114,956,394</b>	<b>\$485,558,645</b>
<b>Nursing</b>								
Biobehavioral Nursing and Health Systems	\$5,834,369	\$290,862				\$164,954	\$448,145	\$6,738,329
Dean of Nursing	703,008			118,037			907,105	1,728,151
Family and Child Nursing	1,738,656						587,324	2,325,980
Psychosocial and Community Health	2,470,110						484,737	2,954,846
<b>TOTAL NURSING</b>	<b>\$10,746,143</b>	<b>\$290,862</b>		<b>\$118,037</b>		<b>\$164,954</b>	<b>\$2,427,311</b>	<b>\$13,747,306</b>
<b>Office of Research</b>								
Applied Physics Laboratory	\$1,734,021	\$25,653,068	\$756,461		\$14,954,436	\$6,753,617	\$1,822,689	\$51,674,291
eScience Institute							308,811	308,811
Human Subjects Division							461,886	461,886
Office of Research	29,275		6,913				408,367	444,555
Office of Research Information Services							1,043,548	1,043,548
Office of Sponsored Programs							1,255,635	1,255,635
<b>TOTAL OFFICE OF RESEARCH</b>	<b>\$1,763,296</b>	<b>\$25,653,068</b>	<b>\$763,374</b>		<b>\$14,954,436</b>	<b>\$6,753,617</b>	<b>\$5,300,935</b>	<b>\$55,188,725</b>
<b>Pharmacy</b>								
Department of Pharmacy	\$1,135,445	\$31,955				\$12,164	\$702,958	\$1,882,522
Medicinal Chemistry	2,999,286				49,731		435,815	3,484,831
Pharmaceutics	4,946,312						1,383,308	6,329,620
Pharmacy Office of the Dean							588,300	588,300
<b>TOTAL PHARMACY</b>	<b>\$9,081,043</b>	<b>\$31,955</b>			<b>\$49,731</b>	<b>\$12,164</b>	<b>\$3,110,380</b>	<b>\$12,285,273</b>

College and Department	DHHS	Dept of Defense	Dept of Energy	Dept of Education	NSF	Other Federal (A)	Non-Federal (B)	Total
<b>Public Health</b>								
Biostatistics	\$21,425,514	\$4,393			\$71,041	\$555,517	\$1,350,378	\$23,406,843
Dean of Public Health							123,832	123,832
Environmental and Occupational Health	17,826,775	50,298			209,855	6,246,224	637,820	24,970,972
Epidemiology	12,561,480			(13)	2,000	523,514	780,979	13,867,960
Global Health (D)	31,036,171	424,454				339,518	14,907,090	46,707,232
Health Services Main	10,152,035					206,758	1,432,500	11,791,293
<b>TOTAL PUBLIC HEALTH</b>	<b>\$93,001,975</b>	<b>\$479,144</b>		<b>(\$13)</b>	<b>\$282,895</b>	<b>\$7,871,531</b>	<b>\$19,232,599</b>	<b>\$120,868,132</b>
<b>Social Work (Total)</b>	<b>\$14,044,407</b>	<b>\$541,522</b>		<b>\$3,943</b>		<b>\$12,156</b>	<b>\$4,281,025</b>	<b>\$18,883,053</b>
<b>Undergraduate Academic Affairs</b>						<b>\$182,754</b>	<b>\$1,207,044</b>	<b>\$1,389,799</b>
<b>UW Bothell and UW Tacoma</b>								
UW Bothell (UWB)				\$442,389	\$269,013		\$3,798,151	\$4,509,553
UW Tacoma (UWT)	22,431			346,161	85,082	842,554	2,849,415	4,145,643
<b>TOTAL UWB/UWT</b>	<b>\$22,431</b>			<b>\$788,550</b>	<b>\$354,095</b>	<b>\$842,554</b>	<b>\$6,647,566</b>	<b>\$8,655,196</b>
<b>TOTAL ACADEMIC PROGRAMS</b>	<b>\$521,437,696</b>	<b>\$54,998,315</b>	<b>\$23,778,088</b>	<b>\$15,770,952</b>	<b>\$115,143,775</b>	<b>65,820,790</b>	<b>\$246,767,594</b>	<b>\$1,043,717,210</b>
<b>SPECIAL PROGRAMS</b>								
<b>Health Sciences Administration</b>								
Alcohol and Drug Abuse Institute	\$3,072,737					\$20,969	\$638,051	\$3,731,757
Center on Human Development and Disability Administration	4,248,177			1,374,748			1,000,029	6,622,954
Hall Health Center							74,201	74,201
Health Sciences Academic Services and Facilities							65,435	65,435
Health Sciences Administration							144,136	144,136
Miscellaneous Services							15,793	15,793
Regional Primate Center (E )	19,861,268		(1,999)			227,925	1,241,679	21,328,874
<b>TOTAL HEALTH SCIENCES ADMIN</b>	<b>\$27,182,182</b>		<b>(\$1,999)</b>	<b>\$1,374,748</b>		<b>\$248,894</b>	<b>\$3,179,325</b>	<b>\$31,983,150</b>
<b>Other Special Programs</b>								
Center for Commercialization							\$21,050,911	\$21,050,911
Libraries	1,351,672	5,261		159,057		48,875	2,317,770	3,882,635
Other Programs				3,023	27,407	69,840	42,128,126	42,228,396
Provost	(5,362)	26,438					334,767	355,842
VP Minority Affairs & Diversity	136,293			7,010,350	990,305		664,030	8,800,978
VP Student Life	199,025			51,817,829		(1,000)	104,218,950	156,234,804
<b>TOTAL OTHER SPCL PROGR</b>	<b>\$1,681,628</b>	<b>\$31,699</b>		<b>\$58,990,258</b>	<b>\$1,017,712</b>	<b>\$117,715</b>	<b>\$170,714,553</b>	<b>\$232,553,566</b>
<b>TOTAL SPECIAL PROGRAMS</b>	<b>\$28,863,810</b>	<b>\$31,699</b>	<b>\$ (1,999)</b>	<b>\$60,365,006</b>	<b>\$1,017,712</b>	<b>\$366,609</b>	<b>\$173,893,878</b>	<b>\$264,536,716</b>
<b>TOTAL UNIVERSITY</b>	<b>\$550,301,506</b>	<b>\$55,030,014</b>	<b>\$23,776,090</b>	<b>\$76,135,957</b>	<b>\$116,161,487</b>	<b>\$66,187,399</b>	<b>\$420,661,473</b>	<b>\$1,308,253,926</b>

(A) Includes NASA and the Departments of Agriculture, Commerce and Interior.

(B) Refer to Schedule 11 for breakdown of non-federal expenditures.

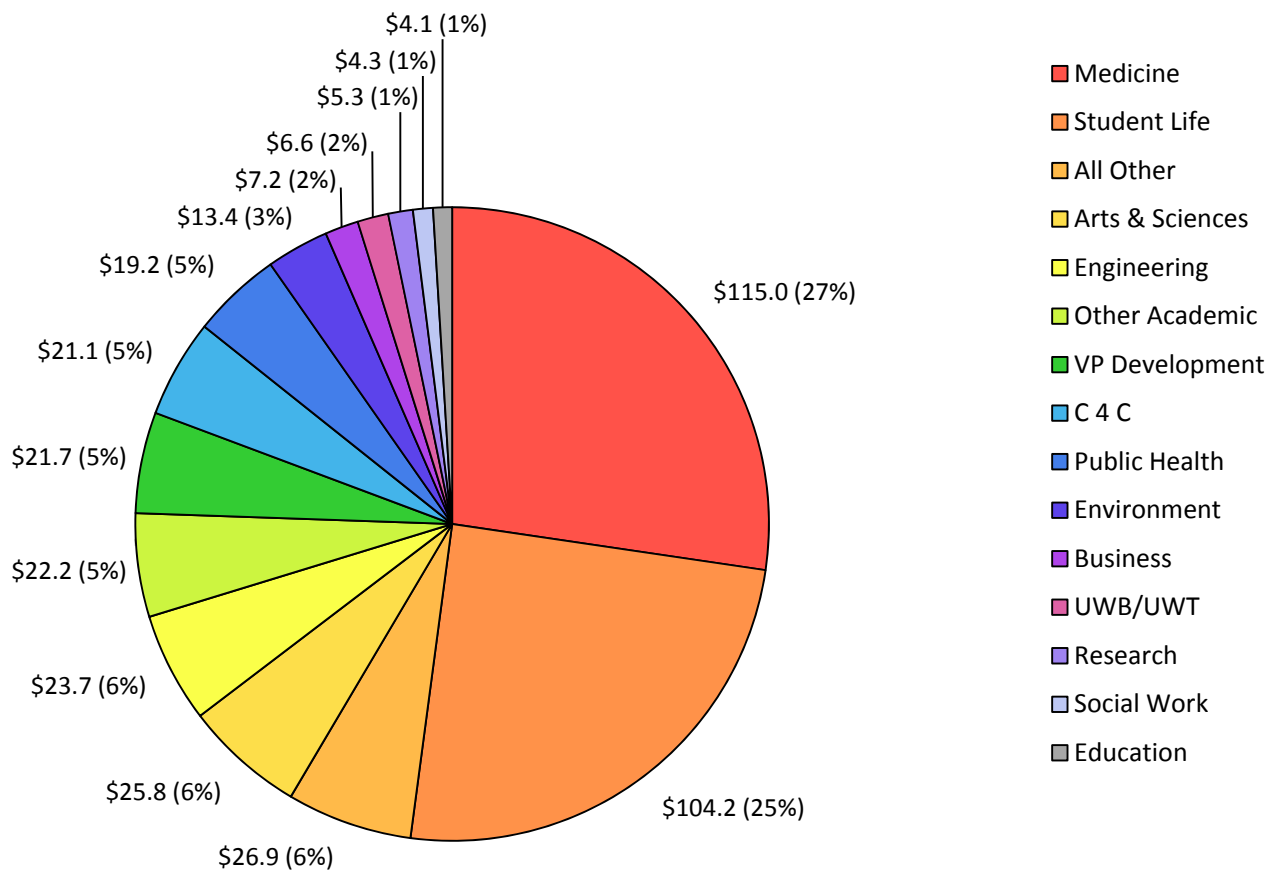
(C) Expenditures for Bioengineering are shared equally between the College of Engineering and the School of Medicine.

(D) Some of the expenditures for Global Health are shared equally between the School of Medicine and the School of Public Health.

(E) Includes program income.

**Schedule 11: Total Direct Expenditures from Non-Federal Support,  
by Source of Support, and by College and Department  
Fiscal Year Ending June 30, 2012**

**Direct Expenditures from Non-Federal Support FY 2012, in Millions**



- More than half of the total direct expenditures from non-federal support are accounted for by just 2 units, the School of Medicine and the Office of the Vice President for Student Life. Almost all of the expenditures in Student Life are for student financial aid.



College and Department	State of Washington	Local/Oth Governmt	Industry	Associations	Foundations	Gifts & Endowments	Other Non-Federal	Total
<b>Arts and Sciences</b>								
American Ethnic Studies						\$2,391	(\$15,833)	(\$13,442)
American Indian Studies						3,254		3,254
Anthropology	\$ 7,143			25,432	63,360	36,326	32,142	164,403
Applied Mathematics					99,216	56,055	37,144	192,415
Art						359,554	119,411	478,964
Arts and Sciences Development						228,981		228,981
Asian Languages & Literature						98,626	9,136	107,762
Astronomy			848,219	340,503	142,777	24,472		1,355,970
Biology	(2)	82,179	158,432	26,153	1,097,949	1,454,743	1,429,650	4,249,104
Burke Museum	312,255					1,356,832		1,669,087
Center for Humanities					13,889	259,374		273,263
Center for Statistics and the Social Sciences						2,996		2,996
Center for Studies in Demography and Ecology		14,106			492	87,488	53,032	155,118
Chemistry	137,408		205,668	129,393	623,108	386,190	787,676	2,269,443
Classics						202,352	13,441	215,793
Communication					36,564	555,490	77,482	669,536
Comparative History of Ideas						16,801	8,086	24,887
Comparative Literature						33,412	28,712	62,124
Dance						55,964		55,964
Dean of Arts and Sciences						325,773	102,639	428,412
Department of Women Studies						7,949		7,949
Digital Arts						40,846		40,846
Drama						237,417		237,417
Economics						294,072		294,072
English						501,386	69,036	570,422
Geography					95,511	28,732	475	124,718
German					(4,280)	108,928		104,648
Henry Art Gallery						140,740		140,740
History				73,339	12,613	806,482	52,480	944,914
Institute for Learning and Brain Sciences	302,101		47,546		1,298,855	1,197,405	227,255	3,073,161
Institute for Nuclear Theory						3,877		3,877
International Studies		287,846	35,932	(243)	700,163	1,854,004	5,710	2,883,412
Language Learning Center						3,080		3,080
Law Societies and Justice Program						8,414		8,414
Linguistics					42,323	101,354		143,677
Mathematics				25,170	15,899	391,977	(25)	433,021
Music						537,686	60,016	597,702
Near Eastern Languages & Civilization						41,257	1,944	43,201
Philosophy						184,702		184,702
Physics		(31)			(5,959)	255,008	551,658	800,677
Political Science		60,000		55,123	25,511	405,419	71,185	617,238
Psychology	2,024		23,113	3,682	25,599	418,330	328,504	801,252
Public Performing Arts		23,250		21,555	55,000	207,069		306,874
Romance Languages & Literature						36,036	682	36,718
Scandinavian Languages & Literature						262,353		262,353
Slavic Languages & Literature						47,033		47,033
Sociology			402		34,797	97,326	27,652	160,177
Speech and Hearing Sciences			7,414	(406)	28,030	17,895	9,680	62,613
Statistics		5,700	31,998			3,641	77,805	119,144
Women's Center						180,618		180,618
<b>TOTAL ARTS &amp; SCIENCES</b>	<b>\$760,929</b>	<b>\$473,051</b>	<b>\$1,358,724</b>	<b>\$699,701</b>	<b>\$4,401,415</b>	<b>\$13,968,107</b>	<b>\$4,166,776</b>	<b>\$25,828,703</b>

College and Department	State of Washington	Local/Oth Governmt	Industry	Associations	Foundations	Gifts & Endowments	Other Non-Federal	Total
<b>Built Environments</b>								
Architecture	\$17,359	\$1,473			\$2,175	\$148,800	\$647,057	\$816,864
Construction Management		2,164	9,401		2,675	118,007	58,835	191,083
Dean's Office						865,351	665	866,016
Landscape Architecture	1,899		(359)		6,880	214,574		222,993
Urban Design and Planning	141,151	27,727	12,613	7,869	7,937	508,697	114,270	820,265
<b>TOTAL BUILT ENVIRONMENTS</b>	<b>\$160,409</b>	<b>\$31,364</b>	<b>\$21,655</b>	<b>\$7,869</b>	<b>\$19,666</b>	<b>\$1,855,430</b>	<b>\$820,827</b>	<b>\$2,917,221</b>
<b>Dentistry</b>								
Dentistry Office of the Dean			\$74,149			\$597,114		\$671,263
Endodontics			280	4,886		38,208		43,375
Oral and Maxillofacial Surgery						71,893		71,893
Oral Health Sciences				2,557		20,852	1,763	25,172
Oral Medicine	36,933		2,335			53,576	47,782	140,626
Orthodontics	(25,164)					406,191		381,027
Pediatric Dentistry			32,372	241,718		214,355	296,829	785,275
Periodontics			13,741		11,693	319,264	1,632	346,331
Restorative Dentistry		3,819	31,102	8,000		143,476	2,525	188,922
<b>TOTAL DENTISTRY</b>	<b>\$11,768</b>	<b>\$3,819</b>	<b>\$153,981</b>	<b>\$257,161</b>	<b>\$11,693</b>	<b>\$1,864,929</b>	<b>\$350,532</b>	<b>\$2,653,883</b>
<b>Education</b>								
Coeducational Research				\$914,393	\$878,551	\$73,317		\$1,866,261
Dean of Education						267,796		267,796
Department of Education	139,826		6,883	(152,872)	752,009	292,847	149,231	1,187,924
Experimental Education Unit				85		723,750	10,000	733,835
<b>TOTAL EDUCATION</b>	<b>\$139,826</b>		<b>\$6,883</b>	<b>\$761,606</b>	<b>\$1,630,560</b>	<b>\$1,357,710</b>	<b>\$159,231</b>	<b>\$4,055,817</b>
<b>Engineering</b>								
Aeronautics and Astronautics			\$913,107			\$200,847	\$30,220	\$1,144,174
Bioengineering (A)	1,019,389	6,852	106,548	27,627	373,134	507,519	160,568	2,201,638
Chemical Engineering	28,086	96,296	645,816	59,322	39,884	1,020,425	119,989	2,009,819
Civil and Environmental Engineering	527,778	288,826	292,354	146,099	43,625	1,002,893	153,952	2,455,527
Computer Science and Engineering			913,482	40,809	1,163,103	2,781,752	114,707	5,013,854
Dean of Engineering			56,432	1,421	187,771	1,627,092		1,872,716
Electrical Engineering	198,806	67,682	443,759	64,512	532,088	1,432,001	406,043	3,144,892
Human Centered Design and Engineering			(44,386)		39,713	183,947	6,420	185,694
Industrial Engineering Program			38,563	45,249		26,461	84,271	194,543
Materials Science and Engineering	280,942	233,324	212,524		32,216	864,219	300,702	1,923,926
Mechanical Engineering	319,938	122,933	1,369,703	40,884	289,657	490,937	367,470	3,001,520
Washington State Transportation Center	433,592	41,567	2,149	6,220	9,064		14,727	507,319
<b>TOTAL ENGINEERING</b>	<b>\$2,808,531</b>	<b>\$857,481</b>	<b>\$4,950,051</b>	<b>\$432,143</b>	<b>\$2,710,255</b>	<b>\$10,138,093</b>	<b>\$1,759,069</b>	<b>\$23,655,623</b>
<b>Environment</b>								
Aquatic and Fishery Sciences	\$420,602	641,306	\$44,888	\$174,629	\$1,030,983	\$920,017	\$450,056	\$3,682,482
Atmospheric Sciences	72,123	169,386	24,575	21,376		158,850	33,134	479,444
Center for Quantitative Science						26		26
College of the Environment Dean						178,699		178,699
Earth and Space Sciences		27,162	(24,869)		50,426	646,773	50,733	750,225
Environmental and Forest Sciences	107,713	152,665	476,078	96,591	175,745	1,575,703	107,289	2,691,784
Friday Harbor Laboratories	21,753		3,856		78,889	373,115	54,628	532,241
Joint Institute for the Study of the Atmosphere and Ocean Main		4,827	2,429	19,878		2,772	(535)	29,371
Marine and Environmental Affairs		37,160	76,922		50,772	122,171		287,025
Marine Programs Office	140,660		6,792	31,193	26,903	11,798		217,347
Oceanography	2,262	2,317,860	57,536	349,586	976,087	619,885	224,434	4,547,652
Program on Climate Change						697		697
Program on the Environment						13,310		13,310
<b>TOTAL ENVIRONMENT</b>	<b>\$765,114</b>	<b>\$3,350,366</b>	<b>\$668,208</b>	<b>\$693,253</b>	<b>\$2,389,805</b>	<b>\$4,623,816</b>	<b>\$919,740</b>	<b>\$13,410,303</b>

College and Department	State of Washington	Local/Oth Governmt	Industry	Associations	Foundations	Gifts & Endowments	Other Non-Federal	Total
<b>Evans School of Public Affairs (Total)</b>		<b>\$10,971</b>	<b>\$16,985</b>		<b>\$892,989</b>	<b>\$951,949</b>	<b>\$13,812</b>	<b>\$1,886,705</b>
<b>Foster Business School</b>								
Accounting						\$326,898		\$326,898
Associate Dean of Academic Affairs						1,922		1,922
Associate Dean of Masters Programs						18,903		18,903
Business and Economic Development Center						421,621		421,621
Center for Innovation and Entrepreneurship					13,497	463,418		476,915
Dean of Business						3,603,126		3,603,126
Executive Management Programs						11,387		11,387
Executive Master of Business Administration						11,641		11,641
Executive Programs					18,397	15,799		34,196
External Relations						972,151		972,151
Finance and Business Economics						62,135		62,135
Global Business Center					108,935	287,502		396,437
Information Systems and Operations Management						14,816	1,751	16,568
Leadership Center			26,069			419,185		445,254
Management and Organization					10,911	30,785		41,696
Marketing and International Business						197,613		197,613
MBA Business Connections Center						33,054		33,054
Master of Professional Accounting						2		2
Seattle Innovation Conference						50		50
Technology Management MBA MIS						5,413		5,413
Undergraduate Programs Office						108,674		108,674
<b>TOTAL FOSTER BUSINESS SCHOOL</b>			<b>\$26,069</b>		<b>\$151,740</b>	<b>\$7,006,096</b>	<b>\$1,751</b>	<b>\$7,185,656</b>
<b>Graduate School</b>								
Academic Affairs						\$16,695		\$16,695
Achievement Rewards for College Scientists						506,400		506,400
Center for Teaching and Learning						10,425		10,425
Fellowships				157,889		170,383		328,272
Forum on Science Ethics and Policy						1,487		1,487
Global Trade Transportation and Logistics						1		1
Graduate Opportunities and Minority Achievement Program					(51)	241,695		241,643
Graduate School Fund for Excellence and Innovation Operations						77,778	169,090	246,867
Graduate School Fund for Excellence and Innovation Units						36,160		36,160
Lectureships						128,916		128,916
Molecular and Cellular Biology				194,569		7,705	278,961	481,234
Neurobiology and Behavior						1,498		1,498
Office of the Dean						36,306		36,306
Quantitative Ecology and Resource Management						1,371		1,371
UW Press						92,700		92,700
<b>TOTAL GRADUATE SCHOOL</b>				<b>\$352,457</b>	<b>(\$51)</b>	<b>\$1,329,519</b>	<b>\$448,050</b>	<b>\$2,129,975</b>
<b>Information School (Total)</b>		<b>\$34,764</b>	<b>\$1,244,067</b>	<b>\$42,218</b>	<b>\$590,211</b>	<b>\$375,561</b>	<b>\$25,955</b>	<b>\$2,312,775</b>
<b>Law (Total)</b>	<b>\$4,323</b>		<b>\$19,571</b>	<b>\$12,454</b>	<b>\$188,963</b>	<b>\$3,284,837</b>	<b>\$57,534</b>	<b>\$3,567,681</b>

College and Department	State of Washington	Local/Oth Governmt	Industry	Associations	Foundations	Gifts & Endowments	Other Non-Federal	Total
<b>Medicine</b>								
Dean's Office	\$26,092			\$4,724	\$267,663	\$5,646,006	\$1,059,326	\$7,003,811
Anesthesiology and Pain Medicine	80,233		348,084	479,254	120,761	1,322,293	29,307	2,379,932
Biochemistry		21,926	281,366	791,918	453,074	183,460	1,165,937	2,897,681
Bioengineering	1,019,389	6,852	106,548	27,627	373,134	507,519	160,568	2,201,638
Bioethics and Humanities					(1)	5,483	1,768	7,250
Biological Structure			199,767		599,639	149,967	53,405	1,002,778
Biomedical Informatics and Medical Education	80,100		74,472		0	142	318,730	473,444
Comparative Medicine	25,220				8,196	68,261	40,290	141,966
Family Medicine	99,438		37,003	68,071	53,268	351,340	215,069	824,189
Genome Sciences	3,750	48,462	1,374,283	96,592	2,365,134	932,820	425,541	5,246,581
Global Health		162,583	442,382	63,745	16,364,513	748,991	1,869,966	19,652,182
Immunology		190,999	(13,931)	426,841	145,319	38,255	336,329	1,123,811
Laboratory Medicine			751,970		833,552	116,597	442,089	2,144,209
Medicine	1,473,808	460,632	10,939,370	2,068,545	4,760,179	6,699,859	2,889,552	29,291,944
Microbiology		47,107	254,170	57,504	490,992	740,612	64,518	1,654,902
Neurological Surgery	9,750		217,542	12,596	300,218	543,821	1,208,368	2,292,294
Neurology	18,691		783,436	318,655	212,613	814,553	88,104	2,236,053
Obstetrics and Gynecology			579,737	60,798	284,374	236,732	385,790	1,547,431
Ophthalmology			318,474	23,371	448,541	743,917	6,000	1,540,304
Orthopaedics and Sports Medicine			98,154	341,111	257,100	1,229,399	77,953	2,003,718
Otolaryngology			26,675	13,414	85,396	1,183,274	214,277	1,523,036
Pathology	99,858		319,763	147,429	1,226,607	1,326,056	616,981	3,736,693
Pediatrics	92,524		901,766	191,720	286,730	549,551	6,028,570	8,050,860
Pharmacology	13,775	35,794	104,597	119,931	390,556	945,151	150,718	1,760,521
Physiology and Biophysics	180,207	36,503	46,856	30,565	462,533	267,119	221,901	1,245,684
Psychiatry and Behavioral Sciences	1,744,731	106,060	21,612	65,009	907,935	527,869	595,832	3,969,048
Radiation Oncology			(64,614)			104,915	16,990	57,291
Radiology	8,483	40,317	762,684	160,544	370,633	179,792	734,692	2,257,145
Rehabilitation Medicine	14,560	345,462	107,239	150,501	137,973	273,622	35,398	1,064,754
Surgery	417,693	13,102	434,386	78,142	271,107	1,498,717	525,790	3,238,938
Urology			215,612		1,006,893	862,766	301,037	2,386,308
<b>TOTAL MEDICINE</b>	<b>\$5,408,301</b>	<b>\$1,515,797</b>	<b>\$19,669,402</b>	<b>\$5,798,607</b>	<b>\$33,484,634</b>	<b>\$28,798,859</b>	<b>\$20,280,793</b>	<b>\$114,956,394</b>
<b>Nursing</b>								
Biobehavioral Nursing and Health Systems			\$11,668		\$177,335	\$72,241	\$186,900	\$448,145
Dean of Nursing						907,105		907,105
Family and Child Nursing	4,237	37,109		10,269	189,360	309,532	36,817	587,324
Psychosocial and Community Health	100,839	37,705		62,682	175,832	35,297	72,382	484,737
<b>TOTAL NURSING</b>	<b>\$105,076</b>	<b>\$74,814</b>	<b>\$11,668</b>	<b>\$72,952</b>	<b>\$542,527</b>	<b>\$1,324,175</b>	<b>\$296,099</b>	<b>\$2,427,311</b>
<b>Office of Research</b>								
Applied Physics Laboratory	\$484,061	\$41,035	\$997,894	\$80,285	\$4,115	\$104,680	\$110,620	\$1,822,689
eScience Institute							308,811	308,811
Human Subjects Division						547	461,339	461,886
Office of Research	20,762					12,609	374,996	408,367
Office of Research Information Services						1,032	1,042,516	1,043,548
Office of Sponsored Programs						798	1,254,837	1,255,635
<b>TOTAL OFFICE OF RESEARCH</b>	<b>\$504,823</b>	<b>\$41,035</b>	<b>\$997,894</b>	<b>\$80,285</b>	<b>\$4,115</b>	<b>\$119,665</b>	<b>\$3,553,118</b>	<b>\$5,300,935</b>
<b>Pharmacy</b>								
Department of Pharmacy			\$319,203	\$9,631	\$15,377	\$269,662	\$89,084	\$702,958
Medicinal Chemistry	85,159			53,129		255,233	42,295	435,815
Pharmaceutics	54,605	77,872	106,831		326,596	223,319	594,085	1,383,308
Pharmacy Office of the Dean						588,300		588,300
<b>TOTAL PHARMACY</b>	<b>\$139,764</b>	<b>\$77,872</b>	<b>\$426,034</b>	<b>\$62,759</b>	<b>\$341,973</b>	<b>\$1,336,513</b>	<b>\$725,464</b>	<b>\$3,110,380</b>

College and Department	State of Washington	Local/Oth Governmt	Industry	Associations	Foundations	Gifts & Endowments	Other Non-Federal	Total
<b>Public Health</b>								
Biostatistics			\$107,345		\$408,754	\$144,963	\$689,316	\$1,350,378
Dean of Public Health						122,951	881	123,832
Environmental and Occupational Health	355,644	(8,910)	(49,676)	25,355	85,046	196,605	33,756	637,820
Epidemiology	296,088	(84)	133,972	78,159	2,083	32,602	238,159	780,979
Global Health (B)		162,583	467,513	63,745	11,649,378	693,904	1,869,966	14,907,090
Health Services Main	110,178	28,083	212,861	153,192	767,409	33,310	127,467	1,432,500
<b>TOTAL PUBLIC HEALTH</b>	<b>\$761,910</b>	<b>\$181,672</b>	<b>\$872,015</b>	<b>\$320,452</b>	<b>\$12,912,670</b>	<b>\$1,224,335</b>	<b>\$2,959,544</b>	<b>\$19,232,599</b>
<b>Social Work (Total)</b>								
	<b>\$283,247</b>	<b>\$18,962</b>	<b>(\$621)</b>	<b>\$460,327</b>	<b>\$1,770,102</b>	<b>\$1,663,934</b>	<b>\$85,074</b>	<b>\$4,281,025</b>
<b>Undergraduate Academic Affairs (Total)</b>				<b>\$17,344</b>	<b>\$633,269</b>	<b>\$507,354</b>	<b>\$49,078</b>	<b>\$1,207,044</b>
<b>UW Bothell and UW Tacoma</b>								
UW Bothell (UWB)	\$46	\$36,860	\$323,748	\$175,366	\$2,312,895	\$741,016	\$208,220	\$3,798,151
UW Tacoma (UWT)	1,192,780	61,740		68,993	61,329	1,407,362	57,211	2,849,415
<b>TOTAL UWB/UWT</b>	<b>\$1,192,826</b>	<b>\$98,600</b>	<b>\$323,748</b>	<b>\$244,359</b>	<b>\$2,374,224</b>	<b>\$2,148,378</b>	<b>\$265,431</b>	<b>\$6,647,566</b>
<b>TOTAL ACADEMIC PROGRAMS</b>								
	<b>\$13,046,846</b>	<b>\$6,770,568</b>	<b>\$30,766,334</b>	<b>\$10,315,947</b>	<b>\$65,050,761</b>	<b>\$83,879,260</b>	<b>\$36,937,879</b>	<b>\$246,767,594</b>
<b>SPECIAL PROGRAMS</b>								
<b>Health Sciences Administration</b>								
Alcohol and Drug Abuse Institute	\$492,941				\$137,307	\$6,153	\$1,650	\$638,051
Center on Human Development and Disability Administration			(8,897)		27,369	958,331	23,226	1,000,029
Hall Health Center			71,585			2,616		74,201
Health Sciences Administration						218,917	6,448	225,364
Regional Primate Center (C )				208,090		18,871	1,014,718	1,241,679
<b>TOTAL HEALTH SCI SPCL PROGR</b>	<b>\$492,941</b>		<b>\$62,688</b>	<b>\$208,090</b>	<b>\$164,676</b>	<b>\$1,204,888</b>	<b>\$1,046,042</b>	<b>\$3,179,325</b>
<b>Other Special Programs</b>								
Center for Commercialization	\$319,075				\$664,639	\$26,036	\$20,041,161	\$21,050,911
Libraries	860,739			8,992	500	1,447,539		2,317,770
Other Programs	1,075,457				97,989	39,206,302	1,748,378	42,128,126
Provost		45,559				289,208		334,767
VP Minority Affairs				174,391		486,068	3,571	664,030
VP Student Life	60,296,212					117,771	43,804,967	104,218,950
<b>TOTAL OTHER SPCL PROGR</b>	<b>\$62,551,483</b>	<b>\$45,559</b>		<b>\$183,383</b>	<b>\$763,128</b>	<b>\$41,572,925</b>	<b>\$65,598,076</b>	<b>\$170,714,553</b>
<b>TOTAL SPECIAL PROGRAMS</b>								
	<b>\$63,044,423</b>	<b>\$45,559</b>	<b>\$62,688</b>	<b>\$391,473</b>	<b>\$927,804</b>	<b>\$ 42,777,812</b>	<b>\$66,644,118</b>	<b>\$173,893,878</b>
<b>TOTAL UNIVERSITY</b>								
	<b>\$76,091,270</b>	<b>\$6,816,127</b>	<b>\$30,829,022</b>	<b>\$10,707,420</b>	<b>\$65,978,566</b>	<b>\$126,657,072</b>	<b>\$103,581,997</b>	<b>\$420,661,473</b>

(A) Expenditures for Bioengineering are shared equally between the College of Engineering and the School of Medicine.

(B) Some of the expenditures for Global Health are shared equally between the School of Medicine and the School of Public Health.

(C) Includes program income.

## Schedule 12: Annual Direct Expenditures Under Programs Receiving External Support (Includes Research, Training, Fellowships and Other Sponsored Programs) Fiscal Years 2008 – 2012

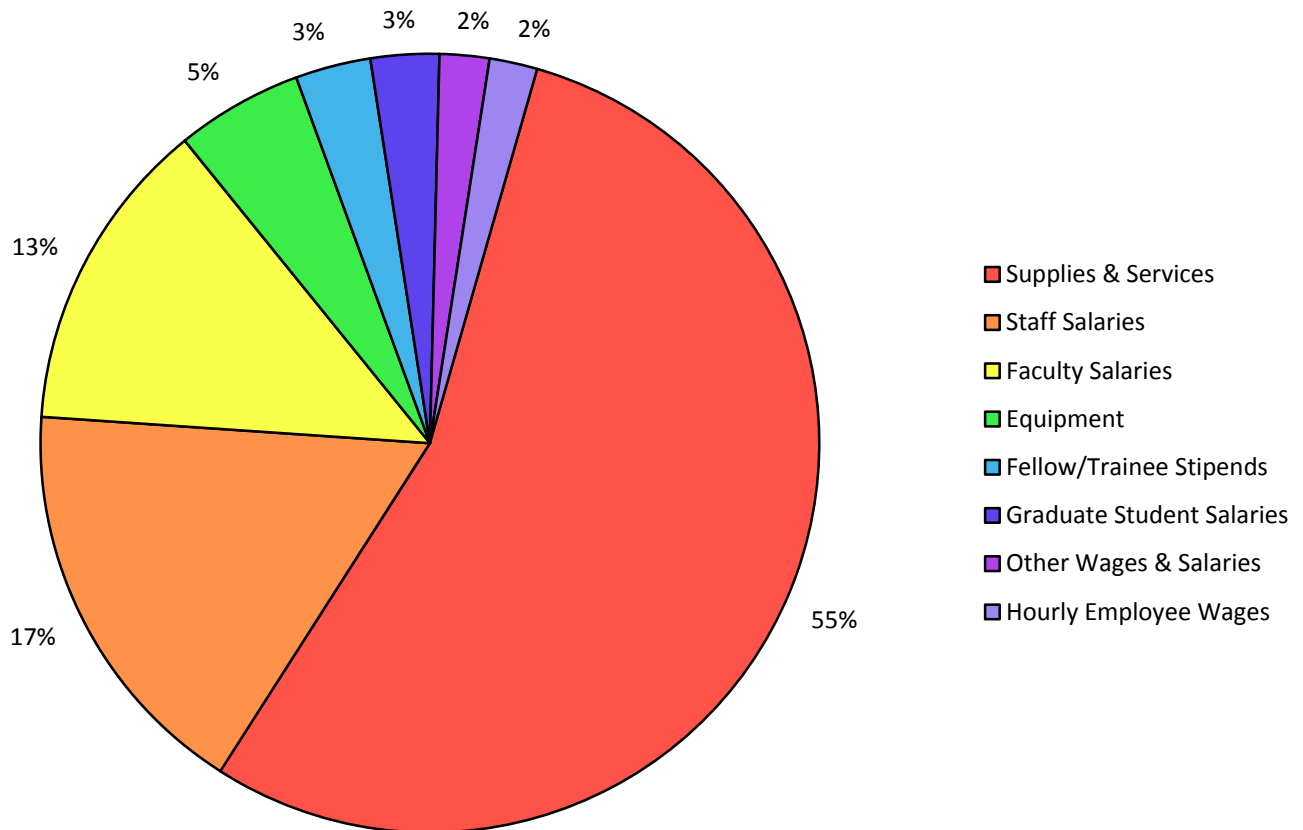
### Summary:

- Though annual direct expenditures declined about 5% in the School of Medicine during 2012, the long-term trend is upward, with a 5-year annual growth rate of about 5%.
- Externally-supported expenditures were relatively flat for most units.
- The 34% increase in expenditures for the VP of Student Life was due to an increase in expenditures for student financial aid. That source from the State of Washington increased 47% (\$19.2 million) and that from other non-federal sources doubled (by \$22.1 million).

	2008	2009	2010	2011	2012	% of 2012 Total
<b>SCHOOL/COLLEGE:</b>						
Arts & Sciences	\$85,967,317	\$94,534,512	\$84,906,036	\$89,399,713	\$89,953,712	6.9%
Built Environments	2,434,196	2,738,664	2,538,908	3,620,372	3,848,304	0.3%
Dentistry	10,823,398	10,358,707	10,956,130	10,091,828	9,219,225	0.7%
Education	12,757,893	8,280,438	8,079,091	10,639,103	18,573,813	1.4%
Engineering	68,048,563	69,042,180	76,380,383	79,437,080	78,848,449	6.0%
Environment	80,033,665	109,482,942	82,579,335	106,145,191	97,914,678	7.5%
Evans School of Public Affairs	8,311,041	5,091,762	2,841,329	2,919,660	2,364,707	0.2%
Foster Business School	6,239,475	5,541,800	5,558,440	7,237,695	7,757,196	0.6%
Graduate School	7,349,552	7,332,298	7,102,277	8,571,225	8,634,412	0.7%
Information School	3,128,391	4,546,292	4,066,557	4,307,454	4,449,624	0.3%
Law	3,095,145	4,475,395	4,937,101	5,437,799	5,576,960	0.4%
Medicine	428,518,546	428,652,061	472,103,857	508,927,185	485,558,645	37.1%
Nursing	15,255,345	15,337,179	15,308,181	13,729,120	13,747,306	1.1%
Office of Research	19,059,822	1,721,271	59,898,370	54,952,234	55,188,725	4.2%
Pharmacy	10,829,086	10,756,155	10,565,164	11,580,466	12,285,273	0.9%
Public Health	64,943,663	88,992,858	106,093,810	121,355,075	120,868,132	9.2%
Social Work	15,075,855	15,634,340	18,655,081	20,200,074	18,883,053	1.4%
Undergraduate Academic Affairs	936,781	1,451,761	1,112,774	1,118,291	1,389,799	0.1%
UW Bothell and UW Tacoma	2,896,990	5,348,264	5,397,476	7,103,700	8,655,196	0.7%
<b>TOTAL ACADEMIC PROGRAMS</b>	<b>\$845,704,724</b>	<b>\$889,318,879</b>	<b>\$979,080,300</b>	<b>\$1,066,773,266</b>	<b>\$1,043,717,210</b>	<b>79.8%</b>
<b>SPECIAL PROGRAMS</b>						
<b>Health Sciences</b>						
Health Sciences Administration	\$277,511	\$252,445	\$254,018	\$184,920	\$225,364	0.0%
Alcohol and Drug Abuse Institute	3,560,004	3,373,575	3,448,907	3,673,927	3,731,757	0.3%
Center on Human Development and Disability Administration	5,616,396	4,975,642	6,497,411	6,181,736	6,622,954	0.5%
Hall Health Center				32,703	74,201	0.0%
Regional Primate Center	19,217,484	22,653,863	21,520,922	19,856,310	21,328,874	1.6%
UW Medical Centers	426,280	485,618	343,688			
<b>TOTAL HEALTH SCIENCES SPECIAL PROGRAMS</b>	<b>\$29,097,675</b>	<b>\$31,741,143</b>	<b>\$32,064,946</b>	<b>\$29,929,596</b>	<b>\$31,983,150</b>	<b>2.4%</b>
<b>Other Special Programs</b>						
Center for Commercialization	\$18,992,567	\$21,615,289	\$20,310,441	\$18,704,077	\$21,050,911	1.6%
Libraries	3,608,063	4,688,725	4,283,406	5,233,294	3,882,635	0.3%
Other Programs	54,576,556	45,257,302	45,433,171	40,732,329	42,228,396	3.2%
Provost				352,958	355,842	0.0%
VP Minority Affairs & Diversity				8,106,393	8,800,978	0.7%
VP Student Life	74,808,867	83,423,463	102,089,141	116,686,329	156,234,804	11.9%
<b>TOTAL OTHER SPECIAL PROGRAMS</b>	<b>\$151,986,053</b>	<b>\$154,984,779</b>	<b>\$172,116,159</b>	<b>\$189,815,379</b>	<b>\$232,553,566</b>	<b>17.8%</b>
<b>TOTAL SPECIAL PROGRAMS</b>	<b>\$181,083,728</b>	<b>\$186,725,922</b>	<b>\$204,181,105</b>	<b>\$219,744,975</b>	<b>\$264,536,716</b>	<b>20.2%</b>
<b>TOTAL UNIVERSITY</b>	<b>\$1,026,788,452</b>	<b>\$1,076,044,801</b>	<b>\$1,183,261,405</b>	<b>\$1,286,518,241</b>	<b>\$1,308,253,926</b>	<b>100%</b>

**Schedule 13: Direct Expenditures From External Support by Type of Expenditure  
(Includes Research, Training, Fellowships and Other Sponsored Programs)  
Fiscal Year 2012**

**Direct Expenditures from External Support by Expenditure Type**



**Summary:**

- Supplies and services are more than half of the total. Of the \$714 million in this category, about 22% is for scholarships, about 20% is for subcontracted outside services (training and research), and about 19% each for other contractual services and retirement and benefits.
- Of the \$69 million in equipment, about 48% is for non-computer equipment of more than \$5,000, and 37% is for non-University owned equipment that is passed through the University, fabricated for resale, and delivered to external agencies.
- Indirect costs typically run about 19% of total direct expenditures.

<b>Type of Expenditure</b>	<b>FY 2011</b>	<b>FY 2012</b>
Salaries:		
Faculty Salaries	\$170,614,875	\$171,172,753
Graduate Student Salaries	38,706,792	37,123,879
Staff Salaries	220,559,539	222,712,118
Wages for Hourly Employees	24,818,354	25,994,355
Other Wages and Salaries	28,796,081	27,037,190
Subtotal Wages and Salaries	483,495,640	484,040,295
Other Direct Expenditures:		
Equipment	89,398,598	68,879,091
Supplies and Services	676,920,059	714,387,292
Fellow and Trainee Stipends	36,703,944	40,947,247
Subtotal Other Direct Expenditures	803,022,601	824,213,630
<b>Total Direct Expenditures</b>	<b>\$1,286,518,241</b>	<b>\$1,308,253,926</b>
Indirect Cost	249,132,838	249,403,956
<b>Total Direct Expenditures and Indirect Costs</b>	<b>\$1,535,651,079</b>	<b>\$1,557,657,882</b>



## Schedule 14: Direct Expenditures From External Support by Type of Program and by College and Department

College and Department	Research	Training	Fellowships (A)	Other (B)	Total
<b>Arts and Sciences</b>					
American Ethnic Studies	(\$15,833)			\$2,391	(\$13,442)
American Indian Studies				3,254	3,254
Anthropology	249,691	9,869	8,490	101,557	369,607
Applied Mathematics	913,866	72,905	1,239	106,223	1,094,233
Art	113,634		82,913	282,417	478,964
Arts and Sciences Development				228,981	228,981
Asian Languages & Literature	62,958		14,990	83,636	161,585
Astronomy	5,293,163	5,583	188,077	182,618	5,669,441
Biology	7,074,709	311,665	218,323	2,052,648	9,657,345
Burke Museum	230,461		63,743	1,586,263	1,880,467
Center for Humanities	167,121			273,263	440,384
Center for Statistics and the Social Sciences	535,218			2,996	538,214
Center for Studies in Demography and Ecology	2,078,801	113,665		91,978	2,284,444
Chemistry	15,608,499	14,039	2,918,523	822,450	19,363,512
Classics	13,441		158,585	43,767	215,793
Communication	272,334	72,438	78,476	409,604	832,852
Comparative History of Ideas	8,086			16,801	24,887
Comparative Literature	28,712		19,905	13,507	62,124
Dance			16,587	52,378	68,966
Dean of Arts and Sciences	102,639		4,500	321,273	428,412
Department of Women Studies				7,949	7,949
Digital Arts				40,846	40,846
Drama			42,885	194,532	237,417
Economics	9,410		37,245	247,417	294,072
English	69,036		127,335	468,248	664,620
Geography	277,324	475	22,476	19,456	319,731
German			(4,280)	108,928	104,648
Henry Art Gallery			2,320	138,420	140,740
History	84,189		143,225	749,209	976,622
Institute for Learning and Brain Sciences	3,699,793			1,092,385	4,792,177
Institute for Nuclear Theory	2,026,384			3,877	2,030,261
International Studies	291,076	1,992,789	2,437,761	1,918,808	6,640,434
Language Learning Center	9,320	70,044		3,080	82,444
Law Societies and Justice Program				8,414	8,414
Linguistics	360,904			101,354	462,257
Mathematics	2,015,766	3,678	41,069	450,873	2,511,387
Music	212,428		147,971	237,302	597,702
Near Eastern Languages & Civilization	28,180		34,890	8,312	71,382
Philosophy	110	6,956	41,599	136,147	184,812
Physics	11,812,100	46,870	122,844	659,678	12,641,491
Political Science	380,258		37,094	425,821	843,172
Psychology	6,286,614	408,113	326,243	367,953	7,388,924
Public Performing Arts	37,000			283,374	320,374
Romance Languages & Literature	682		2,500	33,536	36,718
Scandinavian Languages & Literature	14,148		34,863	213,343	262,353
Slavic Languages & Literature		1,700		45,333	47,033
Sociology	269,153		12,555	85,312	367,019
Speech and Hearing Sciences	2,559,848	286,918	64,671	18,961	2,930,398
Statistics	881,319		500	95,858	977,677
Women's Center				180,618	180,618
<b>TOTAL ARTS &amp; SCIENCES</b>	<b>\$64,062,543</b>	<b>\$3,417,707</b>	<b>\$7,450,116</b>	<b>\$15,023,346</b>	<b>\$89,953,712</b>

College and Department	Research	Training	Fellowships (A)	Other (B)	Total
<b>Built Environments</b>					
Architecture	\$1,117,478		\$20,326	\$120,529	\$1,258,333
Construction Management	126,878	24,489		120,878	272,245
Dean's Office	665		101,547	763,803	866,016
Landscape Architecture	43,691		625	178,677	222,993
Urban Design and Planning	632,833		29,850	566,035	1,228,717
<b>TOTAL BUILT ENVIRONMENTS</b>	<b>\$1,921,545</b>	<b>\$24,489</b>	<b>\$152,348</b>	<b>\$1,749,922</b>	<b>\$3,848,304</b>
<b>Dentistry</b>					
Dental Clinic		\$16,603			\$16,603
Dentistry Office of the Dean	3,380,044	503,718	13,589	713,816	4,611,166
Endodontics	22,680		12,320	8,375	43,375
Oral and Maxillofacial Surgery	20,443		910	50,541	71,893
Oral Health Sciences	1,010,909			22,615	1,033,524
Oral Medicine	114,635		53,126	96,852	264,614
Orthodontics	222,736			406,191	628,927
Pediatric Dentistry	237,908	351,478	242,915	411,531	1,243,832
Periodontics	618,231		12,624	322,013	952,869
Restorative Dentistry	259,558	4,531	13,445	74,889	352,422
<b>TOTAL DENTISTRY</b>	<b>\$5,887,144</b>	<b>\$876,329</b>	<b>\$348,930</b>	<b>\$2,106,822</b>	<b>\$9,219,225</b>
<b>Education</b>					
Coeducational Research	\$3,590,393			\$81,655	\$3,672,048
Dean of Education			64,503	203,293	267,796
Department of Education	2,087,205	1,123,943	231,166	367,848	3,810,161
Experimental Education Unit	9,312,263	790,026		721,518	10,823,808
<b>TOTAL EDUCATION</b>	<b>\$14,989,861</b>	<b>\$1,913,969</b>	<b>\$295,669</b>	<b>\$1,374,314</b>	<b>\$18,573,813</b>
<b>Engineering</b>					
Aeronautics and Astronautics	\$5,986,905		\$23,999	\$230,753	\$6,241,657
Bioengineering	8,224,316	105,475	105,835	770,421	9,206,047
Chemical Engineering	5,662,165	34,210	97,208	908,919	6,702,503
Civil and Environmental Engineering	7,456,903		398,797	442,968	8,298,667
Computer Science and Engineering	15,007,418		704,374	1,673,187	17,384,979
Dean of Engineering	1,886,879	92,021	302,349	3,571,628	5,852,877
Electrical Engineering	8,940,323	28,125	234,418	924,793	10,127,659
Human Centered Design and Engineering	516,005		16,485	130,748	663,238
Industrial Engineering Program	670,714			25,487	696,201
Materials Science and Engineering	4,163,803	273,650	44,009	981,356	5,462,819
Mechanical Engineering	6,269,828		165,081	861,897	7,296,806
Washington State Transportation Center	914,176			821	914,997
<b>TOTAL ENGINEERING</b>	<b>\$65,699,435</b>	<b>\$533,481</b>	<b>\$2,092,557</b>	<b>\$10,522,977</b>	<b>\$78,848,449</b>
<b>Environment</b>					
Aquatic and Fishery Sciences	\$10,130,100	\$795,307	\$275,321	\$559,277	\$11,760,005
Atmospheric Sciences	4,865,848		91,755	85,057	5,042,660
Center for Quantitative Science				26	26
College of the Environment Dean				178,699	178,699
Dean Initiatives	112,901		76,017	134,738	323,655
Earth and Space Sciences	4,118,692	603,284	149,949	1,118,574	5,990,499
Environmental and Forest Sciences	8,004,570	165,510	182,785	1,687,672	10,040,537
Friday Harbor Laboratories	1,791,885		136,766	456,385	2,385,036
Joint Institute for the Study of the Atmosphere and Ocean Main	12,989,740			143,509	13,133,249
Marine and Environmental Affairs	174,978	102,487	60,986	146,371	484,822
Marine Programs Office	1,775,801		229,467	32,356	2,037,624
Oceanography	45,557,362	107,824	354,713	503,962	46,523,861
Program on Climate Change				697	697
Program on the Environment				13,310	13,310
<b>TOTAL ENVIRONMENT</b>	<b>\$89,521,876</b>	<b>\$1,774,411</b>	<b>\$1,557,759</b>	<b>\$5,060,632</b>	<b>\$97,914,678</b>

College and Department	Research	Training	Fellowships (A)	Other (B)	Total
<b>Evans School of Public Affairs (Total)</b>	<b>\$1,157,787</b>		<b>\$377,856</b>	<b>\$829,064</b>	<b>\$2,364,707</b>
<b>Foster Business School</b>					
Accounting				\$326,898	\$326,898
Associate Dean of Academic Affairs				1,922	1,922
Associate Dean of Masters Programs				18,903	18,903
Business and Economic Development Center				421,621	421,621
Center for Innovation and Entrepreneurship				476,915	476,915
Dean of Business		41,709	843,102	2,718,315	3,603,126
Executive Management Programs				11,387	11,387
Executive Master of Business Administration				11,641	11,641
Executive Programs				34,196	34,196
External Relations				972,151	972,151
Finance and Business Economics				62,135	62,135
Global Business Center	108,935	232,769	62,303	225,200	629,206
Information Systems and Operations Management	59,103			16,568	75,671
Leadership Center	268,405	37,332		419,185	724,922
Management and Organization	(336)		11,247	30,785	41,696
Marketing and International Business				197,613	197,613
Master of Business Administration Business Connections Center				33,054	33,054
Master of Professional Accounting				2	2
Seattle Innovation Conference				50	50
Technology Management MBA MIS				5,413	5,413
Undergraduate Programs Office				108,674	108,674
<b>TOTAL FOSTER SCHOOL OF BUSINESS</b>	<b>\$436,107</b>	<b>\$311,809</b>	<b>\$916,652</b>	<b>\$6,092,627</b>	<b>\$7,757,196</b>
<b>Graduate School</b>					
Academic Affairs	\$16,695				\$16,695
Achievement Rewards for College Scientists			488,900	17,500	506,400
Astrobiology	93,011				93,011
Center for Teaching and Learning Fellowships	5,608		6,690,772	40,888	6,737,268
Forum on Science Ethics and Policy				1,487	1,487
Global Trade Transportation and Logistics				1	1
Graduate Opportunities and Minority Achievement Program			170,326	71,317	241,643
Graduate School Fund for Excellence and Innovation Operations		91,334	35,262	120,315	246,911
Graduate School Fund for Excellence and Innovation Units			36,160		36,160
Lectureships				128,916	128,916
Molecular and Cellular Biology	51,343			429,891	481,234
Neurobiology and Behavior				1,498	1,498
Office of the Dean		2,386		36,306	38,692
Quantitative Ecology and Resource Management				1,371	1,371
UW Press				92,700	92,700
<b>TOTAL GRADUATE SCHOOL</b>	<b>\$166,657</b>	<b>\$93,720</b>	<b>\$7,421,420</b>	<b>\$952,614</b>	<b>\$8,634,412</b>
<b>Information School (Total)</b>	<b>\$4,063,146</b>	<b>\$31,275</b>	<b>\$81,077</b>	<b>\$274,125</b>	<b>\$4,449,624</b>
<b>Law (Total)</b>	<b>\$580,451</b>	<b>\$1,765,076</b>	<b>\$139,321</b>	<b>\$3,092,112</b>	<b>\$5,576,960</b>

College and Department	Research	Training	Fellowships (A)	Other (B)	Total
<b>Medicine</b>					
Dean's Office	\$12,005,107	\$579,345	\$253,877	\$5,192,795	\$18,031,123
Anesthesiology and Pain Medicine	4,234,272	198,114	110,750	2,153,338	6,696,475
Biochemistry	11,650,152	1,804,384	431,084	787,815	14,673,435
Bioengineering	8,224,316	105,475	105,835	770,421	9,206,047
Bioethics and Humanities	1,315,625	5,760	37,814	8,824	1,368,022
Biological Structure	6,428,794	667,587	52,097	54,114	7,202,592
Biomedical Informatics and Medical Education	955,969	917,379		44,456	1,917,804
Comparative Medicine	2,449,421	104,894	47,645	21,942	2,623,902
Family Medicine	1,491,674	402,653	4,125	485,875	2,384,328
Genome Sciences	28,764,929	1,068,195	423,584	979,827	31,236,536
Global Health	21,896,059	27,311,762	45,911	6,120,272	55,374,003
Immunology	9,367,071	554,346	568,052	281,842	10,771,311
Laboratory Medicine	7,821,569	137,924	(312)	701,394	8,660,575
Medicine	102,572,206	9,438,979	1,609,811	15,327,266	128,948,261
Microbiology	25,411,488	527,365	317,860	423,848	26,680,561
Neurological Surgery	4,805,356	104,910	39,791	662,550	5,612,607
Neurology	5,799,019	403,386	71,467	1,548,609	7,822,482
Obstetrics and Gynecology	4,499,117		5,625	288,653	4,793,394
Ophthalmology	3,024,184	3,630	74,595	752,729	3,855,138
Orthopaedics and Sports Medicine	2,320,133	14,951	449,363	1,305,594	4,090,041
Otolaryngology	4,035,212	357,661	253,603	451,882	5,098,358
Pathology	17,511,103	3,182,028	555,231	1,028,885	22,277,247
Pediatrics	8,813,884	1,439,521	240,783	6,602,058	17,096,246
Pharmacology	8,397,241	284,488	257,177	994,164	9,933,070
Physiology and Biophysics	7,869,009	613,136	636,654	101,586	9,220,386
Psychiatry and Behavioral Sciences	16,376,100	4,078,233	106,879	3,542,172	24,103,385
Radiation Oncology	699,884			159,811	859,695
Radiology	13,723,557	9,558	266,313	1,520,499	15,519,927
Rehabilitation Medicine	6,601,864	1,827,472	121,205	1,794,499	10,345,040
Surgery	10,250,160	486,306	342,022	2,494,854	13,573,343
Urology	4,513,797		45,241	1,024,273	5,583,311
<b>TOTAL MEDICINE</b>	<b>\$363,828,272</b>	<b>\$56,629,441</b>	<b>\$7,474,083</b>	<b>\$57,626,849</b>	<b>\$485,558,645</b>
<b>Nursing</b>					
Biobehavioral Nursing and Health Systems	\$5,191,019	\$1,408,091	\$12,570	\$126,650	\$6,738,329
Dean of Nursing	19,440	741,237	568,992	398,483	1,728,151
Family and Child Nursing	1,755,089	220,333	(2,929)	353,487	2,325,980
Psychosocial and Community Health	1,711,947	1,057,470	32,911	152,518	2,954,846
<b>TOTAL NURSING</b>	<b>\$8,677,495</b>	<b>\$3,427,131</b>	<b>\$611,543</b>	<b>\$1,031,137</b>	<b>\$13,747,306</b>
<b>Office of Research</b>					
Applied Physics Laboratory	\$50,969,624	\$220,859	\$7,609	\$476,199	\$51,674,291
eScience Institute	308,811				308,811
Human Subjects Division				461,886	461,886
Office of Research	193,449	23,862		227,244	444,555
Office of Research Information Services				1,043,548	1,043,548
Office of Sponsored Programs				1,255,635	1,255,635
<b>TOTAL OFFICE OF RESEARCH</b>	<b>\$51,471,884</b>	<b>\$244,721</b>	<b>\$7,609</b>	<b>\$3,464,512</b>	<b>\$55,188,725</b>
<b>Pharmacy</b>					
Department of Pharmacy	\$1,257,020		\$324,094	\$301,408	\$1,882,522
Medicinal Chemistry	2,504,913	566,817	205,841	207,260	3,484,831
Pharmaceutics	5,562,591		24,949	742,079	6,329,620
Pharmacy Office of the Dean			75,061	513,239	588,300
<b>TOTAL PHARMACY</b>	<b>\$9,324,524</b>	<b>\$566,817</b>	<b>\$629,945</b>	<b>\$1,763,986</b>	<b>\$12,285,273</b>

College and Department	Research	Training	Fellowships (A)	Other (B)	Total
<b>Public Health</b>					
Biostatistics	\$21,765,911	\$561,932	\$5,000	\$1,073,999	\$23,406,843
Dean of Public Health			19	123,813	123,832
Environmental and Occupational Health	22,923,856	1,783,567	106,382	157,167	24,970,972
Epidemiology	10,804,189	2,427,817	96,780	539,175	13,867,960
Global Health	17,498,755	27,096,981	45,911	2,065,586	46,707,232
Health Services Main	8,617,966	2,855,918	4,230	313,180	11,791,293
<b>TOTAL PUBLIC HEALTH</b>	<b>\$81,610,676</b>	<b>\$34,726,214</b>	<b>\$258,322</b>	<b>\$4,272,920</b>	<b>\$120,868,132</b>
<b>Social Work (Total)</b>	<b>\$12,064,933</b>	<b>\$5,017,400</b>	<b>\$82,386</b>	<b>\$1,718,334</b>	<b>\$18,883,053</b>
<b>Undergraduate Academic Affairs (Total)</b>	<b>\$17,455</b>	<b>\$18,408</b>	<b>\$135,021</b>	<b>\$1,218,915</b>	<b>\$1,389,799</b>
<b>UW Bothell and UW Tacoma</b>					
UW Bothell (UWB)	\$3,367,958	\$117,252	\$7,000	\$1,017,343	\$4,509,553
UW Tacoma (UWT)	1,366,413	316,587	156,735	2,305,907	4,145,643
<b>TOTAL UWB/UWT</b>	<b>\$4,734,371</b>	<b>\$433,840</b>	<b>\$163,735</b>	<b>\$3,323,250</b>	<b>\$8,655,196</b>
<b>TOTAL ACADEMIC PROGRAMS</b>	<b>\$780,216,162</b>	<b>\$111,806,239</b>	<b>\$30,196,349</b>	<b>\$121,498,460</b>	<b>\$1,043,717,210</b>
<b>SPECIAL PROGRAMS</b>					
<b>Health Sciences</b>					
Health Sciences Administration	\$6,448			\$218,917	\$225,364
Alcohol and Drug Abuse Institute	3,630,834		24,193	76,730	3,731,757
Center on Human Development and Disability Administration	3,901,817	1,571,891	12,364	1,136,883	6,622,954
Hall Health Center				74,201	74,201
Regional Primate Center	21,118,710			210,163	21,328,874
<b>TOTAL HEALTH SCI SPCL PROGR</b>	<b>\$28,657,808</b>	<b>\$1,571,891</b>	<b>\$36,557</b>	<b>\$1,716,894</b>	<b>\$31,983,150</b>
<b>Other Special Programs</b>					
Center for Commercialization	\$319,075			\$20,731,836	\$21,050,911
Libraries	19,622	68,386	21,028	3,773,599	3,882,635
Other Programs	127,300	21,073	1,036,562	41,043,460	42,228,396
Provost	94	(5,362)	91,466	269,645	355,842
VP Minority Affairs & Diversity	1,157,708	2,706,311	29,441	4,907,518	8,800,978
VP Student Life	17,068		153,697,677	2,520,059	156,234,804
<b>TOTAL OTHER SPCL PROGR</b>	<b>\$1,640,866</b>	<b>\$2,790,407</b>	<b>\$154,876,175</b>	<b>\$73,246,117</b>	<b>\$232,553,566</b>
<b>TOTAL SPECIAL PROGRAMS</b>	<b>\$30,298,675</b>	<b>\$4,362,298</b>	<b>\$154,912,732</b>	<b>\$74,963,011</b>	<b>\$264,536,716</b>
<b>TOTAL UNIVERSITY</b>	<b>\$ 810,514,837</b>	<b>\$116,168,537</b>	<b>\$185,109,081</b>	<b>\$196,461,471</b>	<b>\$1,308,253,926</b>

(A) Includes NASA and the Departments of Agriculture, Commerce and Interior.  
 (B) Refer to Schedule 11 for breakdown of non-federal expenditures.  
 (C) Expenditures for Bioengineering are shared equally between the College of Engineering and the School of Medicine.

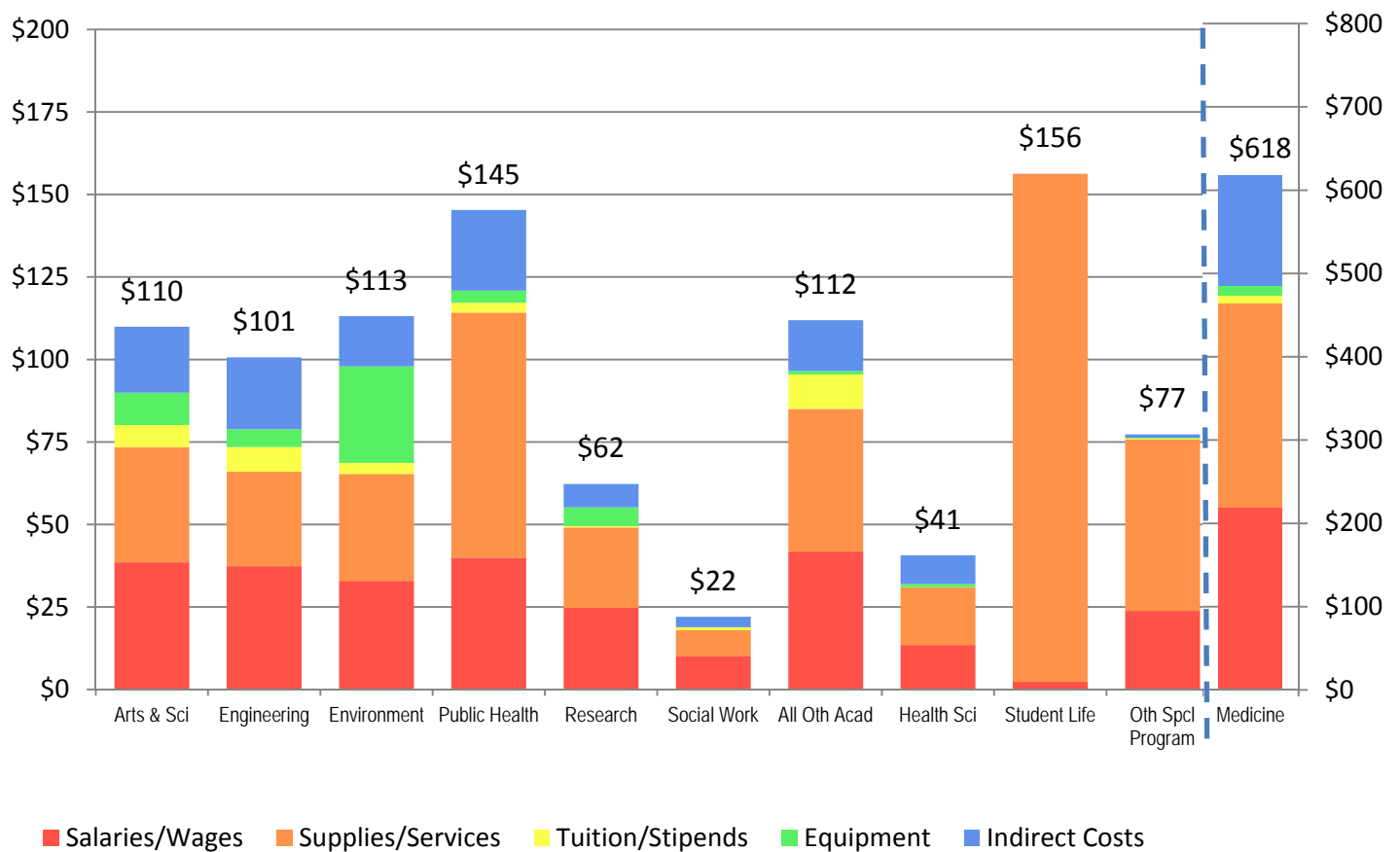
(D) Some of the expenditures for Global Health are shared equally between the School of Medicine and the School of Public Health.  
 (E) Includes program income.

### Summary:

- Research expenditures are more than half of total direct expenditures from external support for most large departments, except for Student Life, which has most of its expenditures in fellowships.
- Expenditures for fellowships increased \$43 million in FY 2012, almost all of which were seen in Student Life.
- Expenditures for research declined \$14 million in FY 2012, \$10.5 million of which were in the School of Medicine.

**Schedule 15: Total Direct Expenditures and Indirect Costs by College and Department  
Under Programs Receiving External Support  
(Includes Research, Training, Fellowships and Other Programs), Fiscal Year 2012**

**Direct & Indirect Costs by Type and College/Department FY 2012, in Millions**



**Summary:**

- The largest equipment expenditure both in dollar terms (\$29.3 M) and as a percent of the total (26%) is in the College of the Environment.
- Almost all of the Student Life expenditures are in the supplies/ services category, due to scholarships.

**This schedule includes recovered indirect costs.**

College and Department	Salaries & Wages (A)	Supplies & Services	Tuition & Stipends (B)	Equipment	Total Direct Expenditures	Indirect Costs (F)
<b>Arts and Sciences</b>						
American Ethnic Studies	(\$12,586)	(\$856)			(\$13,442)	
American Indian Studies		3,254			3,254	
Anthropology	114,199	215,283	40,125		369,607	60,543
Applied Mathematics	590,904	398,650	104,679		1,094,233	354,741
Art	132,643	245,426	100,895		478,964	33,187
Arts and Sciences Development	25,254	203,727			228,981	
Asian Languages & Literature	82,273	64,568	14,744		161,585	28,734
Astronomy	2,883,645	2,400,835	278,108	106,854	5,669,441	1,789,926
Biology	4,133,443	3,651,016	460,052	1,412,834	9,657,345	2,107,961
Burke Museum	875,133	793,200	40,509	171,624	1,880,467	109,265
Center for Humanities	125,917	296,644	17,822		440,384	90,245
Center for Statistics and the Social Sciences	348,236	126,502	56,706	6,770	538,214	254,721
Center for Studies in Demography and Ecology	1,145,938	1,051,300	87,205		2,284,444	897,769
Chemistry	6,351,918	8,011,527	1,032,526	3,967,541	19,363,512	4,462,408
Classics	48,827	165,966	1,000		215,793	
Communication	279,592	522,292	30,968		832,852	69,005
Comparative History of Ideas	990	23,897			24,887	
Comparative Literature	25,045	30,987	6,092		62,124	
Dance	14,682	54,284			68,966	(1)
Dean of Arts and Sciences	209,788	173,501	45,123		428,412	
Department of Women Studies	1,119	6,830			7,949	
Digital Arts	9,999	30,847			40,846	
Drama	80,405	145,166	11,846		237,417	
Economics	156,704	131,996	5,372		294,072	
English	316,499	301,129	46,992		664,620	3,695
Geography	185,211	101,085	31,421	2,014	319,731	88,932
German	69,168	32,480	3,000		104,648	
Henry Art Gallery	52,190	88,550			140,740	
History	484,607	377,777	114,238		976,622	8,244
Institute for Learning and Brain Sciences	2,089,578	2,443,134	15,732	243,734	4,792,177	559,271
Institute for Nuclear Theory	889,459	962,887	58,378	119,538	2,030,261	945,641
International Studies	2,558,518	2,542,684	1,534,758	4,474	6,640,434	193,967
Language Learning Center	28,989	53,455			82,444	37,556
Law Societies and Justice Program	3,418	4,495	500		8,414	
Linguistics	241,981	145,570	74,706		462,257	131,385
Mathematics	1,265,194	993,650	228,237	24,306	2,511,387	749,853
Music	168,564	321,219	105,415	2,504	597,702	
Near Eastern Languages & Civilization	53,233	18,148			71,382	15,373
Philosophy	92,804	67,443	24,565		184,812	59
Physics	5,468,890	2,407,730	1,080,038	3,684,833	12,641,491	3,151,989
Political Science	440,614	322,820	79,738		843,172	93,790
Psychology	3,589,231	3,047,713	659,559	92,420	7,388,924	2,017,888
Public Performing Arts	55,106	265,268			320,374	
Romance Languages & Literature	1,200	35,072	446		36,718	
Scandinavian Languages & Literature	131,233	119,620	11,500		262,353	
Slavic Languages & Literature	20,008	25,325	1,700		47,033	
Sociology	191,618	126,652	48,749		367,019	49,839
Speech and Hearing Sciences	1,799,869	964,488	172,099	(6,059)	2,930,398	1,244,633
Statistics	617,086	293,114	67,477		977,677	441,086
Women's Center	73,301	107,318			180,618	
<b>TOTAL ARTS &amp; SCIENCES</b>	<b>\$38,511,636</b>	<b>\$34,915,668</b>	<b>\$6,693,022</b>	<b>\$9,833,386</b>	<b>\$89,953,712</b>	<b>\$19,991,705</b>

College and Department	Salaries & Wages (A)	Supplies & Services	Tuition & Stipends (B)	Equipment	Total Direct Expenditures	Indirect Costs (F)
<b>Built Environments</b>						
Architecture	\$423,525	\$788,313	\$46,495		\$1,258,333	\$168,677
Construction Management	94,903	147,770	29,572		272,245	44,699
Dean's Office	206,218	582,889	71,050	5,859	866,016	(845)
Landscape Architecture	84,470	157,383	(18,860)		222,993	577
Urban Design and Planning	762,071	440,672	25,974		1,228,717	126,036
<b>TOTAL BUILT ENVIRONMENTS</b>	<b>\$1,571,186</b>	<b>\$2,117,028</b>	<b>\$154,231</b>	<b>\$5,859</b>	<b>\$3,848,304</b>	<b>\$339,143</b>
<b>Dentistry</b>						
Dental Clinic		\$16,603			\$16,603	
Dentistry Office of the Dean	1,859,873	2,243,664	210,366	297,263	4,611,166	1,068,741
Endodontics		43,375			43,375	156
Oral and Maxillofacial Surgery	21,640	50,253			71,893	(0)
Oral Health Sciences	654,334	340,722	1,458	37,010	1,033,524	395,928
Oral Medicine	128,657	117,605	9,667	8,685	264,614	84,583
Orthodontics	196,481	223,564		208,882	628,927	132,282
Pediatric Dentistry	803,712	435,120	5,000		1,243,832	44,377
Periodontics	492,514	430,204	26,915	3,235	952,869	302,880
Restorative Dentistry	110,268	242,154			352,422	86,285
<b>TOTAL DENTISTRY</b>	<b>\$4,267,479</b>	<b>\$4,143,264</b>	<b>\$253,407</b>	<b>\$555,076</b>	<b>\$9,219,225</b>	<b>\$2,115,231</b>
<b>Education</b>						
Coeducational Research	\$1,965,944	\$1,477,039	\$221,618	\$7,446	\$3,672,048	\$979,890
Dean of Education	57,325	167,517	42,955		267,796	
Department of Education	2,116,877	1,347,023	340,457	5,804	3,810,161	589,057
Experimental Education Unit	3,267,817	6,890,521	495,799	169,671	10,823,808	1,520,871
<b>TOTAL EDUCATION</b>	<b>\$7,407,964</b>	<b>\$9,882,100</b>	<b>\$1,100,828</b>	<b>\$182,922</b>	<b>\$18,573,813</b>	<b>\$3,089,817</b>
<b>Engineering</b>						
Aeronautics and Astronautics	\$2,591,101	\$870,721	\$365,095	\$2,414,739	\$6,241,657	\$1,077,842
Bioengineering	4,608,451	4,043,846	377,130	176,620	9,206,047	3,084,433
Chemical Engineering	3,361,884	2,394,946	717,318	228,355	6,702,503	2,281,257
Civil and Environmental Engineering	4,006,188	3,090,790	1,049,406	152,283	8,298,667	2,418,242
Computer Science and Engineering	8,825,070	6,568,668	1,739,424	251,817	17,384,979	5,399,479
Dean of Engineering	1,628,992	3,780,233	443,652		5,852,877	625,875
Electrical Engineering	5,185,491	2,742,748	1,419,144	780,276	10,127,659	2,802,886
Human Centered Design and Engineering	353,587	237,531	72,119		663,238	141,557
Industrial Engineering Program	384,808	228,889	78,950	3,555	696,201	274,551
Materials Science and Engineering	2,748,784	1,791,256	461,597	461,182	5,462,819	1,514,403
Mechanical Engineering	3,315,963	2,373,057	721,380	886,406	7,296,806	1,772,163
Washington State Transportation Center	325,169	541,625	36,334	11,869	914,997	397,181
<b>TOTAL ENGINEERING</b>	<b>\$37,335,487</b>	<b>\$28,664,310</b>	<b>\$7,481,549</b>	<b>\$5,367,104</b>	<b>\$78,848,449</b>	<b>\$21,789,869</b>
<b>Environment</b>						
Aquatic and Fishery Sciences	\$5,663,754	\$5,347,342	\$630,389	\$118,519	\$11,760,005	\$2,122,386
Atmospheric Sciences	2,872,564	1,473,933	575,069	121,095	5,042,660	2,115,649
Center for Quantitative Science		26			26	
College of the Environment Dean	26,053	152,646			178,699	
Dean Initiatives	193,528	118,672	11,456		323,655	58,577
Earth and Space Sciences	3,127,119	2,255,317	463,640	144,423	5,990,499	1,935,303
Environmental and Forest Sciences	5,155,214	4,217,344	380,440	287,539	10,040,537	1,305,282
Friday Harbor Laboratories	987,290	857,349	269,711	270,686	2,385,036	494,606
Joint Institute for the Study of the Atmosphere and Ocean Main	7,415,834	3,055,441	243,212	2,418,761	13,133,249	2,680,591
Marine and Environmental Affairs	234,526	187,733	60,309	2,255	484,822	84,496
Marine Programs Office	1,023,056	713,369	295,948	5,252	2,037,624	449,850
Oceanography	6,205,781	14,003,769	416,841	25,897,470	46,523,861	3,996,459
Program on Climate Change		697			697	
Program on the Environment	7,862	5,448			13,310	
<b>TOTAL ENVIRONMENT</b>	<b>\$32,912,581</b>	<b>\$32,389,085</b>	<b>\$3,347,014</b>	<b>\$29,265,999</b>	<b>\$97,914,678</b>	<b>\$15,243,198</b>



College and Department	Salaries & Wages (A)	Supplies & Services	Tuition & Stipends (B)	Equipment	Total Direct Expenditures	Indirect Costs (F)
<b>Evans School of Public Affairs (Total)</b>	<b>\$914,389</b>	<b>\$726,614</b>	<b>\$723,704</b>		<b>\$2,364,707</b>	<b>\$204,113</b>
<b>Foster Business School</b>						
Accounting	\$180,580	\$146,318			\$326,898	
Associate Dean of Academic Affairs		1,922			1,922	
Associate Dean of Masters Programs		18,903			18,903	
Business and Economic Development Center	185,306	230,340	5,975		421,621	
Center for Innovation and Entrepreneurship	101,612	375,303			476,915	
Dean of Business	1,958,106	1,185,513	454,979	4,528	3,603,126	
Executive Management Programs	8,523	2,864			11,387	
Executive Master of Business Administration		11,641			11,641	
Executive Programs	13,450	20,746			34,196	1,840
External Relations	503,946	468,205			972,151	
Finance and Business Economics	34,260	27,875			62,135	
Global Business Center	245,452	310,392	73,363		629,206	29,134
Information Systems and Operations Management	33,094	26,390	14,003	2,183	75,671	24,134
Leadership Center	441,817	266,856	16,250		724,922	141,418
Management and Organization	8,452	33,244			41,696	(50)
Marketing and International Business	54,077	143,537			197,613	
Master of Business Administration Business Connections Center		33,054			33,054	
Master of Professional Accounting		2			2	
Seattle Innovation Conference		50			50	
Technology Management MBA MIS		5,413			5,413	
Undergraduate Programs Office	8,960	99,714			108,674	
<b>TOTAL FOSTER SCHOOL OF BUSINESS</b>	<b>\$3,777,635</b>	<b>\$3,408,280</b>	<b>\$564,569</b>	<b>\$6,712</b>	<b>\$7,757,196</b>	<b>\$196,475</b>
<b>Graduate School</b>						
Academic Affairs		\$16,695			\$16,695	
Achievement Rewards for College Scientists			506,400		506,400	
Astrobiology	33,502	59,509			93,011	7,164
Center for Teaching and Learning	50	5,425	4,950		10,425	
Fellowships	1,775,358	255,044	4,706,866		6,737,268	(1)
Forum on Science Ethics and Policy		1,487			1,487	
Global Trade Transportation and Logistics		1			1	
Graduate Opportunities and Minority Achievement Program	145,002	89,141	7,500		241,643	
Graduate School Fund for Excellence and Innovation Operations	91,773	146,197	8,941		246,911	3
Graduate School Fund for Excellence and Innovation Units		31,160	5,000		36,160	
Lectureships	14,297	114,619			128,916	
Molecular and Cellular Biology	253,682	124,650	102,902		481,234	21,429
Neurobiology and Behavior		1,498			1,498	
Office of the Dean	450	35,856	2,386		38,692	
Quantitative Ecology and Resource Management		1,371			1,371	
UW Press	7,940	84,760			92,700	
<b>TOTAL GRADUATE SCHOOL</b>	<b>\$2,322,054</b>	<b>\$967,413</b>	<b>\$5,344,945</b>		<b>\$8,634,412</b>	<b>\$28,596</b>
<b>Information School (Total)</b>	<b>\$1,946,000</b>	<b>\$2,089,647</b>	<b>\$402,786</b>	<b>\$11,190</b>	<b>\$4,449,624</b>	<b>\$594,340</b>
<b>Law (Total)</b>	<b>\$2,111,403</b>	<b>\$3,282,134</b>	<b>\$183,423</b>		<b>\$5,576,960</b>	<b>\$576,766</b>

College and Department	Salaries & Wages (A)	Supplies & Services	Tuition & Stipends (B)	Equipment	Total Direct Expenditures	Indirect Costs (F)
<b>Medicine</b>						
Dean's Office	\$9,009,448	\$8,000,571	\$728,424	\$292,681	\$18,031,123	\$2,424,358
Anesthesiology and Pain Medicine	4,065,346	2,520,406	14,727	95,996	6,696,475	2,068,378
Biochemistry	6,612,343	5,872,215	1,286,893	901,984	14,673,435	4,667,680
Bioengineering	4,608,451	4,043,846	377,130	176,620	9,206,047	3,084,433
Bioethics and Humanities	818,833	456,342	92,847		1,368,022	415,600
Biological Structure	3,620,953	2,596,593	415,196	569,849	7,202,592	2,922,655
Biomedical Informatics and Medical Education	1,135,741	512,520	254,458	15,085	1,917,804	378,554
Comparative Medicine	1,155,185	1,457,828	4,380	6,509	2,623,902	1,180,655
Family Medicine	1,306,084	1,069,869	8,375		2,384,328	375,267
Genome Sciences	10,541,466	17,574,926	778,631	2,341,513	31,236,536	9,320,217
Global Health	13,391,309	40,901,226	244,058	837,411	55,374,003	8,155,454
Immunology	3,789,781	6,420,129	453,164	108,237	10,771,311	3,585,162
Laboratory Medicine	4,535,533	3,751,066	94,618	279,359	8,660,575	3,132,360
Medicine	59,885,184	67,418,600	626,627	1,017,851	128,948,261	36,727,140
Microbiology	9,784,538	14,988,906	437,990	1,469,126	26,680,561	9,756,405
Neurological Surgery	3,157,601	2,206,104	29,346	219,557	5,612,607	1,365,170
Neurology	3,932,240	3,689,335	78,782	122,126	7,822,482	1,978,482
Obstetrics and Gynecology	2,198,646	2,582,079		12,670	4,793,394	1,973,723
Ophthalmology	2,070,851	1,667,898	7,819	108,570	3,855,138	1,110,063
Orthopaedics and Sports Medicine	2,596,695	1,364,088	18,172	111,086	4,090,041	985,358
Otolaryngology	3,156,472	1,819,372	59,651	62,862	5,098,358	1,552,829
Pathology	11,390,131	9,679,058	964,551	243,507	22,277,247	7,948,473
Pediatrics	10,317,120	6,528,400	34,130	216,596	17,096,246	3,424,378
Pharmacology	4,740,589	4,065,835	299,063	827,584	9,933,070	3,730,394
Physiology and Biophysics	4,973,674	3,508,098	467,825	270,789	9,220,386	3,831,645
Psychiatry and Behavioral Sciences	13,195,353	10,512,512	202,105	193,415	24,103,385	5,620,064
Radiation Oncology	570,816	274,628		14,251	859,695	397,638
Radiology	7,388,619	7,522,414	136,618	472,277	15,519,927	4,459,894
Rehabilitation Medicine	5,708,881	4,417,789	134,091	84,278	10,345,040	2,193,327
Surgery	7,228,075	4,750,118	44,395	1,550,755	13,573,343	2,746,667
Urology	2,103,769	3,351,428	26,119	101,995	5,583,311	1,229,382
<b>TOTAL MEDICINE</b>	<b>\$218,989,724</b>	<b>\$245,524,200</b>	<b>\$8,320,183</b>	<b>\$12,724,538</b>	<b>\$485,558,645</b>	<b>\$132,741,808</b>
<b>Nursing</b>						
Biobehavioral Nursing and Health Systems	\$4,106,280	\$2,502,756	\$161,560	(\$32,266)	\$6,738,329	\$2,209,755
Dean of Nursing	652,684	824,767	248,452	2,248	1,728,151	47,719
Family and Child Nursing	1,348,658	958,734	15,699	2,889	2,325,980	620,529
Psychosocial and Community Health	1,793,919	941,483	214,280	5,165	2,954,846	480,754
<b>TOTAL NURSING</b>	<b>\$7,901,540</b>	<b>\$5,227,740</b>	<b>\$639,990</b>	<b>-\$21,964</b>	<b>\$13,747,306</b>	<b>\$3,358,757</b>
<b>Office of Research</b>						
Applied Physics Laboratory	\$22,320,242	\$23,350,412	\$441,404	\$5,562,233	\$51,674,291	\$7,036,579
eScience Institute		222,609		86,202	308,811	
Human Subjects Division	345,378	116,508			461,886	
Office of Research	319,238	125,316			444,555	3,919
Office of Research Information Services	780,554	262,994			1,043,548	
Office of Sponsored Programs	939,140	316,495			1,255,635	
<b>TOTAL OFFICE OF RESEARCH</b>	<b>\$24,704,553</b>	<b>\$24,394,333</b>	<b>\$441,404</b>	<b>\$5,648,435</b>	<b>\$55,188,725</b>	<b>\$7,040,498</b>
<b>Pharmacy</b>						
Department of Pharmacy	\$1,039,312	\$776,907	\$66,303		\$1,882,522	\$527,531
Medicinal Chemistry	1,715,395	1,458,674	252,979	57,783	3,484,831	1,116,296
Pharmaceutics	2,376,781	3,637,548	127,817	187,473	6,329,620	2,424,914
Pharmacy Office of the Dean	179,062	338,764	70,474		588,300	
<b>TOTAL PHARMACY</b>	<b>\$5,310,550</b>	<b>\$6,211,893</b>	<b>\$517,573</b>	<b>\$245,256</b>	<b>\$12,285,273</b>	<b>\$4,068,742</b>

College and Department	Salaries & Wages (A)	Supplies & Services	Tuition & Stipends (B)	Equipment	Total Direct Expenditures	Indirect Costs (F)
<b>Public Health</b>						
Biostatistics	\$8,766,542	\$13,340,840	\$1,113,056	\$186,405	\$23,406,843	\$6,319,390
Dean of Public Health	56,596	71,236	(4,000)		123,832	
Environmental and Occupational Health	8,291,661	13,399,697	522,526	2,757,087	24,970,972	6,523,298
Epidemiology	6,464,845	6,704,215	692,468	6,432	13,867,960	3,240,583
Global Health	10,628,473	35,186,130	187,425	705,205	46,707,232	6,371,068
Health Services Main	5,741,731	5,550,771	456,314	42,478	11,791,293	1,953,043
<b>TOTAL PUBLIC HEALTH</b>	<b>\$39,949,848</b>	<b>\$74,252,888</b>	<b>\$2,967,789</b>	<b>\$3,697,607</b>	<b>\$120,868,132</b>	<b>\$24,407,382</b>
<b>Social Work (Total)</b>	<b>\$10,179,342</b>	<b>\$7,787,513</b>	<b>\$903,947</b>	<b>\$12,251</b>	<b>\$18,883,053</b>	<b>\$3,152,575</b>
<b>Undergraduate Academic Affairs (Total)</b>	<b>\$251,081</b>	<b>\$941,047</b>	<b>\$174,675</b>	<b>\$22,995</b>	<b>\$1,389,799</b>	<b>\$45,315</b>
<b>UW Bothell and UW Tacoma</b>						
UW Bothell (UWB)	\$2,191,962	\$2,126,294	\$178,494	\$12,803	\$4,509,553	\$399,687
UW Tacoma (UWT)	1,833,352	2,095,858	174,544	41,890	4,145,643	374,968
<b>TOTAL UWB/UWT</b>	<b>\$4,025,314</b>	<b>\$4,222,152</b>	<b>\$353,038</b>	<b>\$54,693</b>	<b>\$8,655,196</b>	<b>\$774,655</b>
<b>TOTAL ACADEMIC PROGRAMS</b>	<b>\$444,389,766</b>	<b>\$491,147,310</b>	<b>\$40,568,078</b>	<b>\$67,612,056</b>	<b>\$1,043,717,210</b>	<b>\$239,758,985</b>
<b>SPECIAL PROGRAMS</b>						
<b>Health Sciences</b>						
Alcohol and Drug Abuse Institute	\$1,759,682	\$1,972,075			\$3,731,757	\$534,503
Center on Human Development and Disability Administration	2,837,114	3,638,769	74,459	72,613	6,622,954	803,988
Hall Health Center	39,323	34,878			74,201	17,896
Health Sciences Administrative		225,364			225,364	
Regional Primate Center	8,857,318	11,530,378	150	941,028	21,328,874	7,303,335
<b>TOTAL HEALTH SCI SPECIAL PROGRAMS</b>	<b>\$13,493,436</b>	<b>\$17,401,464</b>	<b>\$74,609</b>	<b>\$1,013,640</b>	<b>\$31,983,150</b>	<b>\$8,659,722</b>
<b>Other Special Programs</b>						
Center for Commercialization	\$4,152,511	\$16,898,400			\$21,050,911	\$14,407
Libraries	1,084,617	2,732,270		65,748	3,882,635	539,410
Other Programs	16,046,837	25,871,893	124,612	185,053	42,228,396	22,455
Provost	96,991	251,571	4,688	2,593	355,842	(13,538)
Vice President for Minority Affairs	2,442,185	6,183,532	175,261		8,800,978	420,807
Vice President for Student Life	2,333,953	153,900,851			156,234,804	1,707
<b>TOTAL OTHER SPECIAL PROGRAMS</b>	<b>\$26,157,093</b>	<b>\$205,838,518</b>	<b>\$304,561</b>	<b>\$253,394</b>	<b>\$232,553,566</b>	<b>\$985,249</b>
<b>TOTAL SPECIAL PROGRAMS</b>	<b>\$39,650,530</b>	<b>\$223,239,982</b>	<b>\$379,170</b>	<b>\$1,267,034</b>	<b>\$264,536,716</b>	<b>\$9,644,971</b>
<b>TOTAL UNIVERSITY</b>	<b>\$484,040,295</b>	<b>\$714,387,292</b>	<b>\$40,947,247</b>	<b>\$68,879,091</b>	<b>\$1,308,253,926</b>	<b>\$249,403,956</b>

(A) Includes stipends paid to post-doctoral trainees.

(B) Does not include expenditures under fellowship or traineeship awards made directly to individuals by sponsoring agencies.

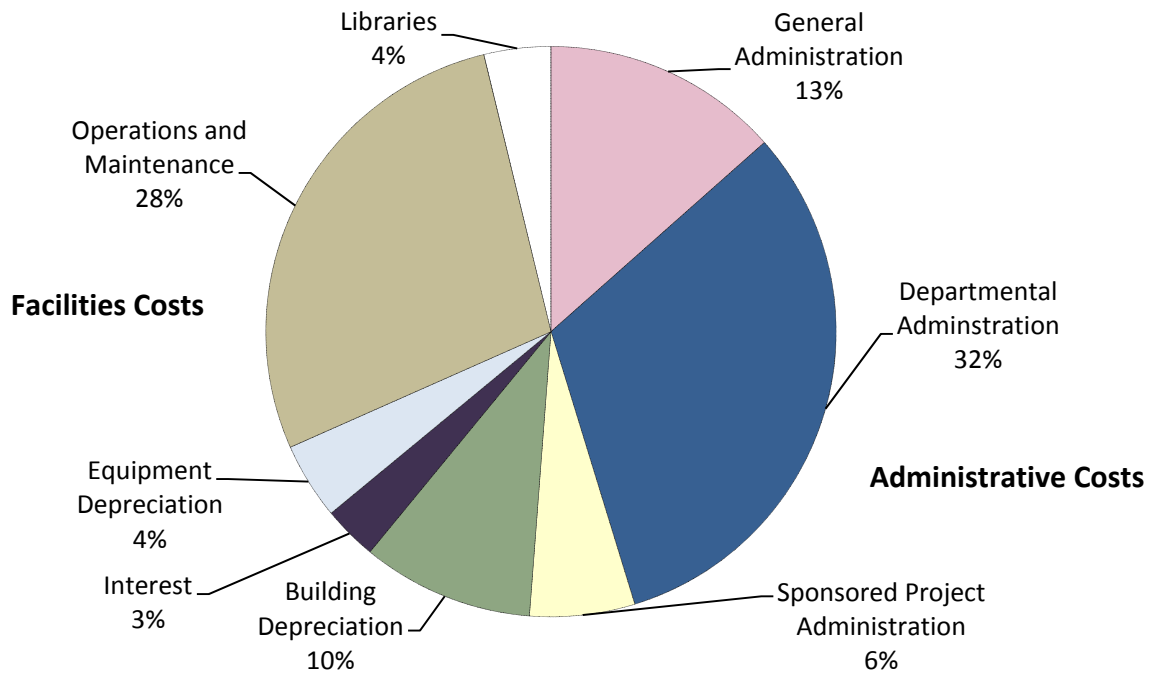
(C) Expenditures for Bioengineering are shared equally between the College of Engineering and the School of Medicine.

(D) Some of the expenditures for Global Health are shared equally between the School of Medicine and the School of Public Health.

(E) Includes program income.

(F) Represents recovered facilities and administrative costs associated with total direct expenditures. A portion of the administrative component is returned to units as research costs recovery.

**Schedule 15A: Breakdown of Facilities and Administrative (F&A)  
Cost by Major Category, Fiscal Year Ending June 30, 2008  
(Reflects Numbers from Last Base Year, Fiscal Year 2008)**



In a typical year, roughly half of the University's overhead for sponsored research maintains UW facilities supporting sponsored activity, and the other half supports central and departmental sponsored activity administration. About one third of the total F&A represents administration of sponsored activity managed within Departments, Schools, and Colleges. These funds are used by Deans and Chairs to support fiscal specialists, administrators, and other staff who assist faculty with sponsored activity—including grant proposal preparation and budget management.

The UW received approximately \$247 million in F&A costs reimbursements in FY 2012. The pie chart represents the proportion of actual overhead costs during the University's last F&A base year (FY 2008). Seventeen percent of the F&A funds represented central administrative costs used to help defray the costs of centralized research administration and compliance services, such as Research Accounting and Analysis, Human Resources, Payroll, Purchasing, Office of Research, Office of Sponsored Programs and the Human Subjects Division. Of the 51% spent on Facilities, a little more than half was spent on operations and maintenance of existing sponsored activity space,

including paying for such costs as utilities, hazardous materials disposal, and janitorial services. The remainder paid for repairs and renovation of buildings, 'debt service' (interest) on new buildings, major equipment repair and replacement, and support for the libraries.

The PI's school or college generally receives about one-third of F&A costs through the Research Cost Recovery (RCR) allocation. These funds are used at the discretion of the Dean and Chairs to support research in their units.

F&A cost reimbursements are related to University expenditures. When the UW develops its budget for a biennium, it starts with an estimate of the total revenues available for that biennium, including State funding, tuition, F&A cost reimbursement, and interest and investment income. All these funding sources are combined to pay the UW's operating expenses, including F&A costs related to research and other sponsored agreements.

For more information about F&A costs, see: [www.uw.edu/research/osp/gim/gim13.html](http://www.uw.edu/research/osp/gim/gim13.html)

## Schedule 16: University Employees Paid from Grant and Contract Funds Fiscal Years 2010 through 2012

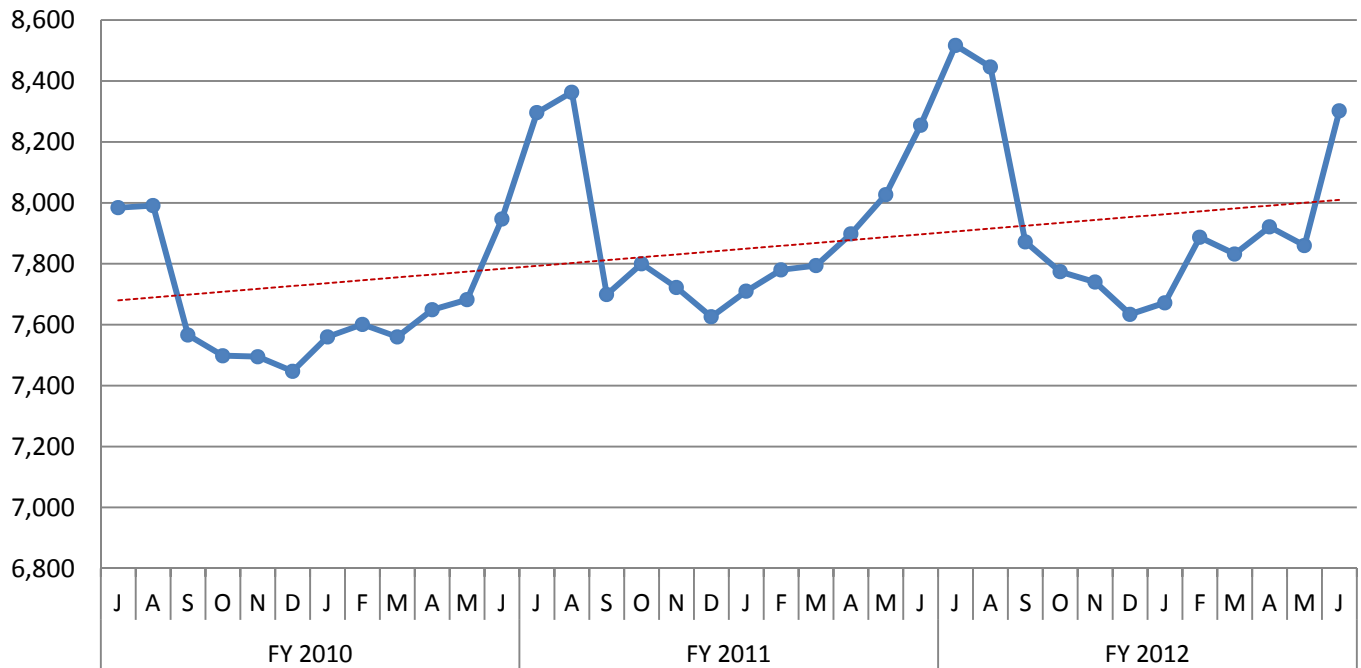
### Summary:

- The number of UW employees paid from grant and contract funds tends to rise in the last month of the fiscal year, and peak in the first 2 months of the following fiscal year.
- After a 2 year dip in the mid-2000s, the yearly average number of employees paid from grant and contract funds has risen for the past 5 years, though by only 41 FTE during FY 2012.

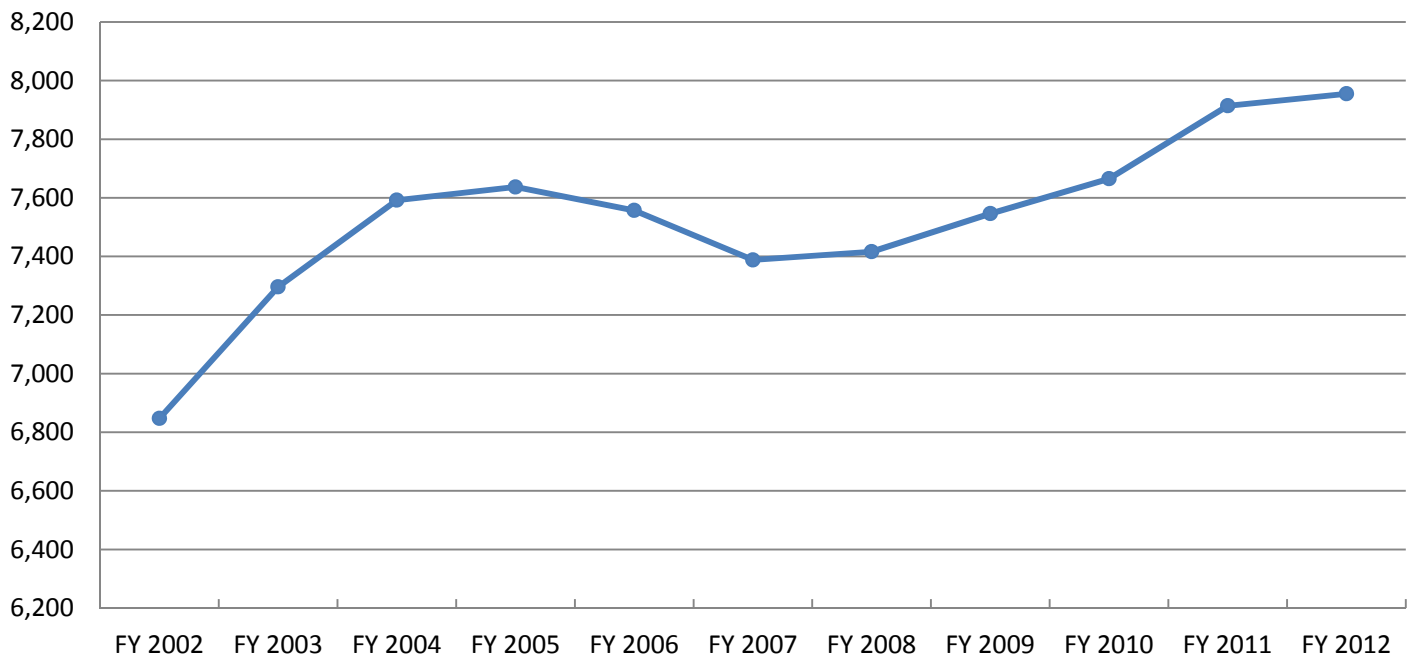
Month		Year to Date FY 10	Year to Date FY 11	Year to Date FY 12
Q1	July	7,984	8,296	8,517
	August	7,991	8,363	8,446
	September	7,566	7,699	7,872
Monthly Average Q1		7,847	8,119	8,278
Q2	October	7,498	7,800	7,774
	November	7,495	7,722	7,740
	December	7,447	7,626	7,634
Monthly Average Q2		7,480	7,716	7,716
Q3	January	7,560	7,710	7,672
	February	7,601	7,780	7,887
	March	7,560	7,794	7,832
Monthly Average Q3		7,574	7,761	7,797
Q4	April	7,649	7,898	7,921
	May	7,682	8,027	7,860
	June	7,947	8,255	8,302
Monthly Average Q4		7,759	8,060	8,028
Monthly Average FY		7,665	7,914	7,955
Change (Number)		119	249	41
Change (Percent)		1.6%	3.2%	0.5%

Note: For historical comparison, numbers include FTE paid from gift funds. These figures do not include employees paid by F&A (facilities and administrative costs).

**Number of UW Employees Paid From Grant and Contract Funds, July 2010 - June 2012**



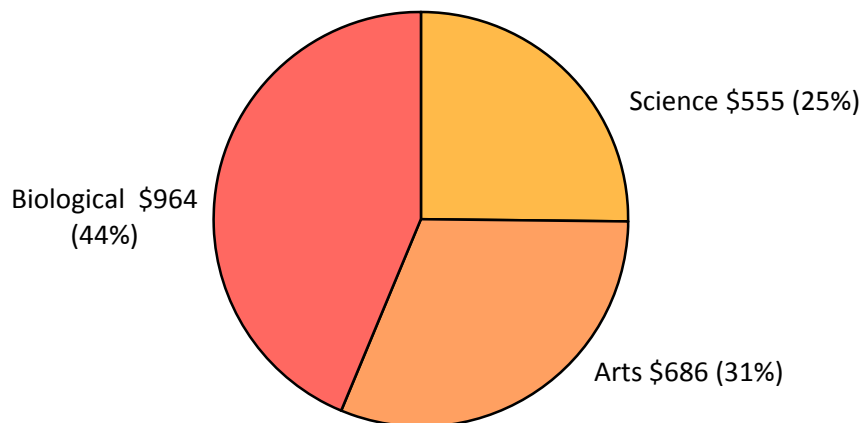
**Yearly Average Number of UW Employees Paid from Grant and Contract Funds, FY 2002-2012**



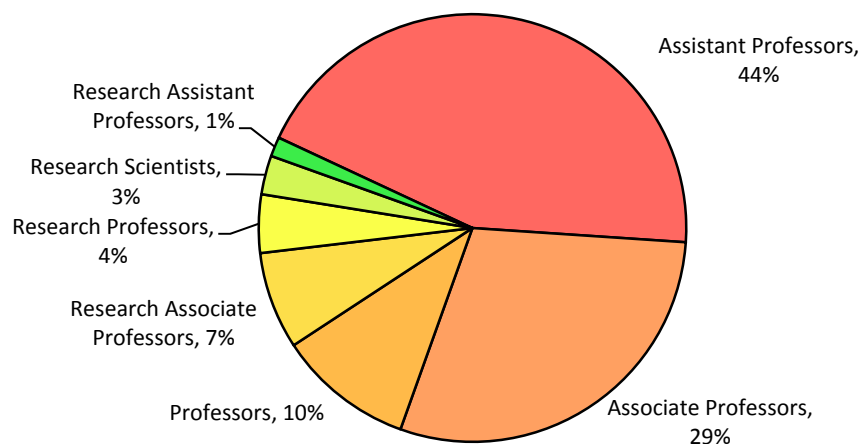
## Schedule 17: Royalty Research Fund Awards Fall 2011 – Spring 2012

The Royalty Research Fund (RRF) program is funded from royalty and licensing fee income generated by the University's technology transfer program. The RRF has made awards twice yearly since Spring 1992. The RRF welcomes proposals with budgets up to \$40,000.

**RRF Awards by Subcommittee (In Thousands)**  
**Fall 2011 - Spring 2012**



**RRF Awards by Rank**  
**Fall 2011 - Spring 2012**



## Appendix 1: Notes and Definitions

The following notes and definitions may assist the reader in reviewing this report:

**1. Proposals:** Proposals for research projects are submitted by UW on behalf of principal investigators or program directors in response to sponsors' requests for proposals. They are the official requests for support, are generally competitive and do not guarantee funding. Proposals may be submitted to federal, state and other governmental agencies, not-for-profit foundations, private industry and business, and other academic institutions. The number of awards requested will significantly exceed the number of awards received in a given year.

**2. Awards:** Awards are received by the University in response to submitted proposals. Rarely are projects funded without a formal request in the form of a proposal. Generally, awards are received either as grants or contracts and represent financial resources that have become available for covering the cost of research, service, or education and training. The Awards total also includes grants for student scholarships, fellowships and work study programs administered by the Vice President for Student Affairs. The award numbers do not include student loans, gifts to the UW or to the UW Foundation. Note: Award amounts for previous fiscal years may be adjusted to reflect data changes in the UW's System to Administer Grants Electronically (SAGE).

**3. Expenditures:** These represent completed financial transactions against the award funds. Generally, the total grant and contract expenditures for a given fiscal year will be reasonably related to the total grant and contract awards in the preceding year or two. The term direct expenditures as used in this report covers only those costs incurred in direct support of the specific project. Indirect Costs or Facilities and Administrative (F&A) costs are those incurred centrally by the University as reimbursement for centrally expended funds in support of the externally sponsored project. F&A costs in no way include any profit or revenue over expenses but are the real costs of supporting the research effort that are not specifically identified for each project (for example, heat, electricity and water). The rates are negotiated with DHHS to be used across all sponsors.

**4. International Support:** A significant proportion of the awards and expenditures include support for research, training programs, fellowships, conferences, capacity building and other special purposes in the global arena. Of particular significance is the growth in the University's awards for international research and training. With the development of the Global Support Project, the UW has become a national leader in establishing the infrastructure necessary to carry out global projects. The UW, under the auspices of the Global Support Project, established *UWorld*, the foundation that enables UW to carry out significant programs in countries around the globe and has attained international recognition for its administrative support of global research and service. The UW also receives awards and sub-awards from international sponsors in countries around the world.

**5. Centers or Institutes:** The University has many departmental, interdepartmental, interschool and centrally administered research centers and institutes. These entities assist the University in carrying out its teaching, research, and public service missions; they are especially valuable in facilitating and supporting interdisciplinary research. The award and expenditure schedules in this report include sponsored programs at centers and institutes throughout the University but their activities are not specifically identified by unit in this report. In some cases, direct funding to a center or institute is shown under the heading *Special Programs*. But in many instances, awards and expenditures reported under the regular academic departments are related to one or more of the University's centers or institutes.

**6. Proposal and Award Data:** These were extracted from the Office of Sponsored Programs (OSP) database and the Grant and Contracts Accounting (GCA) database. Data related to the Awards and Expenditures schedules were provided by the Grant and Contract Accounting Office.

**7. Clinical Trial Data:** In support of the UW mission to carry out research and service to enhance quality of life, UW participates in national and international clinical trials. These trials are carried out under Institutional Review Board (IRB) approval and are closely monitored by UW compliance offices to ensure protection of human participants in the trials.

**8. Gift Funds:** Philanthropic funding from corporate, non-profit and individuals in support discovery, learning, athletics and UW infrastructure and special programs are not included in the proposal and award data but are included in expenditures.

### Graphs and Schedules

The Schedules in this report include data on 1) Proposals submitted, 2) Awards received, and 3) Expenditures made against the awards. The Office of Research and the Grants and Contracts Accounting Office track and report on the data relating to proposal submission and awards. UW Grant and Contract Accounting provides data on post-award expenditures.

It is important to note that schedules reporting the award data represent only funds received by the UW through the sponsored projects office and the financial aid office. Sponsored Project awards are independent of funds received by the University through legislative appropriations for its core educational mission and independent of philanthropic gifts received from donors. However, the third set of schedules included in this report, those representing expenditures, does generally include philanthropic gifts and some research-specific direct appropriations from the state of Washington. The effect is that the expenditure data reflects a greater amount of activity relating to research, service and education, including gifts supported by organizations external to the UW. The ratio of amount of awards to expenditures cannot be calculated based on this data; however, the UW carefully monitors expenditure rates in response to federal directives to expend in a consistent manner. Detailed reports on the philanthropic awards that support the research activities included in the expenditure report are provided by the Office of Advancement in their annual report.



## Appendix 2: Sources of Funds (Agencies and Organizations) in Schedules 1 and 3

### FEDERAL

#### DHHS-Agency for Healthcare Research and Quality (AHRQ)

Agency for Healthcare Research and Quality (AHRQ)

#### DHHS-Centers for Disease Control and Prevention (CDC)

Centers for Disease Control and Prevention (CDC)

National Institute for Occupational Safety and Health (NIOSH)

#### DHHS-Health Resources and Services Administration (HRSA)

Health Resources and Services Administration (HRSA)

#### DHHS-National Institutes of Health (NIH)

Center for Scientific Review (CSR)

John E Fogarty International Center (FIC)

National Cancer Institute (NCI)

National Center for Complementary and Alternative Medicine (NCCAM)

National Center for Research Resources (NCRR)

National Eye Institute (NEI)

National Heart, Lung, and Blood Institute (NHLBI)

National Human Genome Research Institute (NHGRI)

National Institute of Allergy and Infectious Diseases (NIAID)

National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS)

National Institute of Biomedical Imaging and Bioengineering (NIBIB)

National Institute of Child Health and Human Development (NICHD)

National Institute of Dental and Craniofacial Research (NIDCR)

National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

National Institute of Environmental Health and Science (NIEHS)

National Institute of General Medical Sciences (NIGMS)

National Institute of Mental Health (NIMH)

National Institute of Neurological Disorders and Stroke (NINDS)

National Institute of Nursing Research (NINR)

National Institute on Aging (NIA)

National Institute on Alcohol Abuse and Alcoholism (NIAAA)

National Institute on Deafness and Other Communication Disorders (NIDCD)

National Institute on Drug Abuse (NIDA)

National Institute on Minority Health and Health Disparities (NIMHD)

National Institutes of Health (NIH)

National Library of Medicine (NLM)

#### DHHS-Other

Administration for Children and Families (ACF)

Food and Drug Administration (FDA)

US Department of Health and Human Services (DHHS)

#### National Science Foundation (NSF)

National Science Foundation (NSF)

#### Other Federal

Bureau of Land Management (BLM)

Bureau of Reclamation

Cooperative State Research, Education, and Extension Service (CSREES)

Environmental Protection Agency (EPA)

EPA Office of Research and Development (ORD)

Federal Aviation Administration (FAA)

Federal Highway Administration (FHWA)

Institute of Museum and Library Services (IMLS)

Internal Revenue Service (IRS)

Jet Propulsion Laboratory

Minerals Management Service

National Aeronautics and Space Administration (NASA)

National Endowment for the Arts (NEA)

National Endowment for the Humanities (NEH)

National Highway Traffic Safety Administration (NHTSA)

National Institute of Justice (NIJ)

National Institute of Standards and Technology (NIST)

National Oceanic and Atmospheric Administration (NOAA)

National Park Service (NPS)

National Sea Grant Office (NSGO)

National Security Education Program

Naval Sea Systems Command

Northwest Fisheries Science Center

Nuclear Regulatory Commission (NRC)

Pacific Salmon Commission

Smithsonian Institution

Space and Naval Warfare Systems Center San Diego (SSC San Diego)

The Intelligence Advanced Research Projects Activity (IARPA)

US Department of Agriculture (USDA)

US Department of Homeland Security (DHS)

US Department of State

US Department of the Interior

US Department of Transportation

US Department of Veterans Affairs (VA)

US Fish and Wildlife Service (FWS)

US Forest Service

US Geological Survey (USGS)

VA Puget Sound Health Care System (VAPSHCS)

VA Veterans Health Administration (VHA)

Vietnam Education Foundation (VEF)

#### US Department of Defense (DOD)

Air Force Office of Scientific Research (AFOSR)

Air Force Research Laboratory (AFRL)

DARPA Defense Sciences Office

DARPA Information Processing Technology Office

DARPA Microsystems Technology Office (MTO)

DARPA Tactical Technology Office (TTO)

Defense Advanced Research Projects Agency (DARPA)

Defense Threat Reduction Agency (DTRA)

Naval Surface Warfare Center

NSA Mathematical Sciences Program (MSP)

Office of Naval Research (ONR)

Strategic Environmental Research and Development Program (SERDP)

US Army

US Army Corps of Engineers (USACE)

US Army Medical Research and Materiel Command (USAMRMC)

US Army Research Office (ARO)

US Department of Defense (DOD)  
US Navy

**US Department of Education (DOEd)**

Institute of Education Sciences (IES)  
Office of Federal Student Aid (FSA)  
Office of Special Education and Rehabilitative Services (OSERS)  
US Department of Education (DOEd)

**US Department of Energy (DOE)**

Argonne National Laboratory  
Bonneville Power Administration (BPA)  
Lawrence Berkeley National Laboratory  
Los Alamos National Laboratory  
National Renewable Energy Laboratory (NREL)  
Oak Ridge Institute for Science and Education (ORISE)  
Oak Ridge National Laboratory (ORNL)  
Pacific Northwest National Laboratory (PNNL)  
Sandia National Laboratories  
US Department of Energy (DOE)

**NON-FEDERAL**

**Associations & Non-Profits**

4 Culture

Agouron Institute  
Albert Einstein Healthcare Network  
Allen Institute for Brain Research  
Alzheimer's Association  
American Academy of Otolaryngology-Head and Neck Surgery (AAO-HNS)  
American Academy of Pediatrics (AAP)  
American Association of Neurological Surgeons (AANS)  
American Brain Tumor Association (ABTA)  
American Burn Association  
American Cancer Society (ACS)  
American Chemical Society (ACS)  
American Chemical Society (ACS) Petroleum Research Fund  
American College of Radiology (ACR)  
American College of Radiology Imaging Network (ACRIN)  
American College of Rheumatology (ACR)  
American College of Surgeons (ACS)  
American Dental Association (ADA)  
American Diabetes Association (ADA)  
American Federation for Aging Research, Inc. (AFAR)  
American Heart Association (AHA)  
American Heart Association (AHA) Washington Affiliate  
American Institute of Mathematics  
American Institutes for Research (AIR)  
American Lung Association (ALA)  
American Parkinson Disease Association, Inc. (APDA)  
American Psychological Association (APA)  
American Society for Mass Spectrometry (ASMS)  
American Society for Surgery of the Hand (ASSH)  
American Society of Anesthesiologists (ASA)  
American Society of Hematology (ASH)  
AO North America  
AOSpine North America  
ArtsFund

Association of American Colleges and Universities (AACU)  
Association of American Geographers (AAG)  
Association of American Medical Colleges (AAMC)  
Association of Occupational and Environmental Clinics (AOEC)  
Association of Schools of Public Health (ASPH)  
Association of University Centers on Disabilities (AUCD)  
Astrophysical Research Consortium (ARC)  
Bassett Healthcare  
Battelle Memorial Institute  
Benaroya Research Institute at Virginia Mason  
Beth Israel Deaconess Medical Center  
Boys Town National Research Hospital  
Brigham and Women's Hospital  
Bristol Bay Regional Seafood Development Association  
Broad Institute of MIT and Harvard  
Buck Center for Research in Aging  
Buck Institute for Age Research  
Burnham Institute  
Cameroon Baptist Convention Health Board Women's Health Program  
Cancer Research Institute  
Carnegie Institution  
Casa Latina  
Catholic Community Services of Western Washington (CCSWW)  
Cedars-Sinai Medical Center (CSMC)  
Center for Plant Conservation (CPC)  
Center on Budget and Policy Priorities  
Chicago Botanic Garden  
Chignik Regional Aquaculture Association  
ChildFund International  
Children's Hospital and Regional Medical Center (CHRM)  
Children's Hospital Los Angeles  
Children's Hospital Oakland Research Institute  
Children's Hospital of Pittsburgh  
Children's Hospital, New Orleans  
Children's Mercy Hospitals and Clinics, Kansas City  
Citizens United for Research in Epilepsy (CURE)  
Clinical Immunology Society  
Community Transit  
Computing Research Association (CRA)  
Congress of Neurological Surgeons  
Consortium for Ocean Leadership, Inc.  
Consortium for Plant Biotechnology Research, Inc.  
Consortium for Research on Renewable Industrial Materials (CORRIM)  
Contraceptive Research and Development (CONRAD) Program  
Dana-Farber Cancer Institute  
Donald Danforth Plant Science Center  
Earthwatch Institute  
East-West Center  
EdLab Group  
Educurious  
Electric Power Research Institute (EPRI)  
Endocrine Society  
Evergreen Building Products Association (EBPA)  
Family Health International (FHI)  
Fenway Health  
Fr. Flanagan's Boys' Home  
Fred Hutchinson Cancer Research Center (FHCRC)  
Friends Research Institute, Inc. (FRI)  
Group Health Center for Health Studies

Group Health Cooperative of Puget Sound  
 Group Health Research Institute  
 H. Lee Moffitt Cancer Center & Research Institute  
 Health Alliance International (HAI)  
 Health Effects Institute (HEI)  
 Healthy Housing Solutions, Inc.  
 Heiser Program for Research in Leprosy and Tuberculosis  
 Holly Ridge Center  
 Hood Canal Salmon Enhancement Group (HCSEG)  
 Howard Hughes Medical Institute (HHMI)  
 Humanities Washington  
 Immune Tolerance Network  
 Incorporated Research Institutions for Seismology (IRIS)  
 Infectious Disease Research Institute (IDRI)  
 Infectious Diseases Society of America (IDSA)  
 Insight Center for Community Economic Development  
 Institute for Human Center Design  
 Institute for Systems Biology  
 Institute of International Education (IIE)  
 International AIDS Vaccine Initiative (IAVI)  
 International Pacific Halibut Commission (IPHC)  
 International Society for Disease Surveillance  
 International Whaling Commission (IWC)  
 Intertribal Timber Council  
 Jaeb Center for Health Research, Inc. (JCHR)  
 Jefferson Science Associates, LLC  
 John Wayne Cancer Institute (JWCI)  
 Kaiser Permanente  
 Kessler Medical Rehabilitation Research  
 Kinderling Center  
 Krell Institute  
 Large Synoptic Survey Telescope (LSST) Corporation  
 Legal Services of New Jersey (LSNJ)  
 Leukemia and Lymphoma Society  
 Lower Columbia River Estuary Partnership (LCREP)  
 Magee-Womens Hospital  
 Management Sciences for Health (MSH)  
 Marine Biological Laboratory  
 Marsha Rivkin Center for Ovarian Cancer Research  
 Mary Kirkland Center for Lupus Research  
 Massachusetts General Hospital  
 Mechanical Contractors Association of Western Washington  
 Medicines for Malaria Ventures (MMV)  
 Monterey Bay Aquarium Research Institute (MBARI)  
 Mountain States Group, Inc.  
 Mt. Cuba Astronomical Foundation  
 Muscular Dystrophy Association (MDA)  
 National Association of State and Territorial AIDS Directors (NASTAD)  
 National Board of Medical Examiners (NBME)  
 National Collegiate Inventors and Innovators Alliance (NCIIA)  
 National Commission on Teaching and America's Future (NCTAF)  
 National Council for Air and Stream Improvement, Inc. (NCASI)  
 National Council for Community Behavioral Healthcare  
 National Defense Industrial Association (NDIA)  
 National Development and Research Institutes, Inc. (NDRI)  
 National Foreign Language Center (NFLC)  
 National Marrow Donor Program (NMDP)  
 National Multiple Sclerosis Society (NMSS)  
 National Organization for Hearing Research (NOHR) Foundation  
 National Physical Science Consortium (NPSC)  
 National Research Council  
 National Rural Health Association (NRHA)  
 National Space Biomedical Research Institute (NSBRI)  
 National Wildlife Federation (NWF)  
 National Writing Project (NWP)  
 Nature Conservancy  
 New Buildings Institute, Inc.  
 North Pacific Research Board (NPRB)  
 North Shore-Long Island Jewish Health System, Institute of Medical Research  
 North Sound Mental Health Administration  
 Northwest Biosolids Management Association (NBMA)  
 Northwest Energy Efficiency Alliance  
 Northwest Kidney Centers (NKC)  
 Northwest Regional Primary Care Association  
 Oak Ridge Associated Universities (ORAU)  
 Ohio Association of Community Action Agencies (OACAA)  
 Organization for Autism Research (OAR)  
 Orthopaedic Trauma Association (OTA)  
 Pacific Earthquake Engineering Research Center (PEER)  
 Pacific North West Gigapop  
 Pacific Northwest Friends of FSH Research  
 Pacific Northwest Research Institute (PNRI)  
 Pacific Resources for Education and Learning (PREL)  
 Pacific Shellfish Institute  
 Pacific States Marine Fisheries Commission  
 Parent Project Muscular Dystrophy  
 Partners in Health  
 PathWays PA  
 Planetary Science Institute (PSI)  
 Population Council  
 Program for Appropriate Technology in Health (PATH)  
 Providence Center for Outcomes Research  
 Providence Health System  
 Public Health Foundation Enterprises (PHFE)  
 Public Health Research Institute (PHRI) - UMDNJ  
 Puget Sound Blood Center (PSBC)  
 Radiological Society of North America (RSNA)  
 Rapid City Regional Hospital  
 Research Corporation Science Advancement Programs  
 Research Foundation of the State University of New York (SUNY)  
 Research to Prevent Blindness (RPB)  
 Research Triangle Institute (RTI)  
 Rural Development Institute  
 Sacred Heart Medical Center, Spokane  
 Sage Bionetworks  
 Sarcoma Alliance for research through Collaboration (SARC)  
 Schmidt Ocean Institute  
 Scripps Institute of Oceanography  
 Seattle Biomedical Research Institute (SBRI)  
 Seattle Cancer Care Alliance  
 Seattle Children's Hospital (CH)  
 Seattle Children's Hospital Research Institute  
 Seattle Children's Research Institute  
 Seattle Institute for Biomedical and Clinical Research (SIBCR)  
 Seattle Institute for Cardiac Research (SICR)  
 SEIU Healthcare NW Training Partnership  
 Social Science Research Council (SSRC)  
 Society for Conservation Biology (SCB)  
 Society of American Gastrointestinal Endoscopic Surgeons (SAGES)  
 Society of Critical Care Medicine (SCCM)

Society of Nuclear Medicine (SNM)  
 Space Telescope Science Institute (STScI)  
 SRI International  
 St. Joseph's Hospital and Medical Center  
 Stroud Water Research Center  
 Swedish Medical Center (Swedish Health Services)  
 The College Board, Southern Regional Office (SRO)  
 The Exploratorium  
 The Society of Uroradiology (SUR)  
 The Trumpeter Swan Society  
 Thrive by Five Washington  
 Treeswing  
 Tufts Medical Center  
 UFCW Local 21  
 United Negro College Fund (UNCF)  
 United Way of the Bay Area  
 University Corporation for Atmospheric Research (UCAR)  
 Urban Institute  
 US-Israel Binational Agricultural Research and Development Fund (BARD)  
 Washington Campus Compact  
 Washington Center for Nursing  
 Washington Education Association (WEA)  
 Washington Research Institute (WRI)  
 Washington State Campus Compact  
 Washington STEM  
 Western Group on Educational Affairs (WGEA)  
 Western States Arts Federation (WESTAF)  
 Western Thoracic Surgical Association  
 Wildlife Conservation Society  
 Women's Dermatologic Society  
 Woods Hole Oceanographic Institution (WHOI)  
 World Bank  
 World Wildlife Fund  
 Yakima Valley Farm Workers Clinic  
 Young Audiences, Inc.

#### **City of Seattle**

Seattle City Light  
 Seattle Department of Human Services (DHS)  
 Seattle Department of Neighborhoods  
 Seattle Department of Planning and Development  
 Seattle Department of Transportation (SDOT)  
 Seattle Office of Arts and Cultural Affairs  
 Seattle Public Utilities

#### **Foreign Government**

Canadian Embassy  
 Canadian Institutes of Health Research (CIHR)  
 Center for Global Partnership  
 Centre National de la Recherche Scientifique (CNRS)  
 Confucius Institute Headquarters  
 Department of Innovation, Industry, Science and Research  
 European Commission  
 Government of Manitoba  
 Japan Foundation  
 Japan Science and Technology Agency (JST)  
 Korean Research Institute of Bioscience & Biotechnology  
 National Center for Agricultural Meteorology (NCAM)  
 National Institute for Materials Science  
 Nordic Council of Ministers

Royal Government of Bhutan- Ministry of Agriculture  
 Strategic Initiative for Korean Studies, AKS  
 United Nations Children's Fund (UNICEF)  
 United Nations, Food and Agriculture Organization  
 Western Australian Department of Fisheries

#### **Foreign Non-Profit**

AOSpine International  
 Asia-Pacific Economic Cooperation (APEC)  
 Coptic Hospital  
 European Molecular Biology Organization (EMBO)  
 Fight for Sight  
 Greenland Institute of Natural Resources  
 Hamilton Health Sciences Corporation  
 Industrial Technology Research Institute (ITRI)  
 International Human Frontier Science Program Organization (HFSP)  
 Korea Foundation  
 Korea Research Institute for Human Settlements  
 Korea Transport Institute (KOTI)  
 Murdoch Childrens Research Institute  
 Northeast Asian History Foundation  
 Norwegian Computing Center  
 The Asia Foundation  
 VolkswagenStiftung (Volkswagen Foundation)  
 World Health Organization (WHO)  
 Worldwide Universities Network (WUN)

#### **Foreign Private Industry**

3M ESPE  
 AiCuris GmbH & Co. KG  
 Automobili Lamborghini S.p.A  
 Blackwell Publishing Ltd  
 Boehringer Ingelheim International GmbH  
 Coridon Pty Ltd  
 GenoLogics Life Sciences Software Inc  
 Groupe Danone  
 GS Engineering and Construction Corp  
 Hitachi Medical Corporation  
 Horizon Discovery  
 INC Research UK, LTD  
 Korea Ocean Research Development Institute (KORDI)  
 Merck KGaA  
 Nabtesco Corporation  
 Novo Nordisk A/S  
 Oncogenex  
 Ossur Americas  
 Philips Medical Systems  
 Rockland Scientific International, INC  
 Statoil Hydro Canada Ltd.  
 Sudzucker  
 Tibotec BVBA  
 UCB Pharma, Inc.  
 Vestergaard Frandsen Group SA  
 Yokogawa Electric Corporation  
 Zetec Medical Systems

#### **Foreign School, College, University**

Deakin University  
 Ewha Womens University  
 Fundacao Para A Ciencia E A Tecnologia

Hanoi School of Public Health  
 Imperial College of Science, Technology and Medicine  
 James Cook University  
 Korea Institute of Industrial Technology (KITECH)  
 Liverpool School of Tropical Medicine  
 London School of Hygiene and Tropical Medicine  
 Qatar University  
 Seoul National University - Office of Research Affairs  
 The Academy of Korean Studies  
 Universidad Peruana Cayetano Heredia  
 Universite Laval  
 University College London  
 University of Alberta  
 University of Macau  
 University of Manchester  
 University of Nairobi  
 University of Oxford  
 University of Sheffield  
 University of Toronto  
 University of Victoria

### **Foundations**

Accordia Global Health Foundation  
 ACLAM Foundation  
 AGC of Washington Education Foundation  
 Alcoholic Beverage Medical Research Foundation (ABMRF)  
 Alfred P. Sloan Foundation  
 Allen Foundation, Inc.  
 American Asthma Foundation  
 American Liver Foundation (ALF)  
 American Society of Colon and Rectal Surgeons (ASCRS)  
 American Surgical Association Foundation  
 Amgen Foundation  
 Andrew Mellon Foundation  
 Andrew W. Mellon Foundation  
 Annie E. Casey Foundation  
 ARC of Washington Trust Fund  
 Arthritis Foundation  
 Autism Speaks  
 Beckman Research Institute  
 Bellevue Schools Foundation  
 Bernard Osher Foundation  
 Bill and Melinda Gates Foundation  
 Black Hills Center for American Indian Health  
 Breast Cancer Research Foundation  
 Bullitt Foundation  
 Burroughs Wellcome Fund  
 California HealthCare Foundation  
 Canary Foundation  
 Capita Foundation  
 Casey Family Programs  
 Center for Disease Control Foundation  
 CHDI, Inc.  
 Cincinnati Children's Hospital Research Foundation  
 Cleft Palate Foundation  
 Comer Science and Education Foundation  
 Community Pediatric Foundation of Washington  
 Craig H. Neilsen Foundation  
 Cystic Fibrosis Foundation  
 David and Lucile Packard Foundation  
 de Beaumont Foundation, Inc.

Dermatology Foundation  
 Doris Duke Charitable Foundation  
 Eli and Edythe L. Broad Foundations  
 Ellison Medical Foundation  
 Endocrine Fellows Foundation  
 Epilepsy Foundation of America  
 Esther A. and Joseph Klingenstein Fund  
 Evolving Earth Foundation  
 Ewing Marion Kauffman Foundation  
 Firland Foundation  
 Firland Sheltered Workshop Foundation  
 Ford Foundation  
 Foundation Fighting Blindness  
 Foundation for Health Care Quality  
 Foundation for Ichthyosis and Related Skin Types  
 Foundation for Informed Medical Decision Making  
 Foundation for Surgical Fellowships  
 Foundation for the National Institutes of Health (FNIH)  
 Francis Families Foundation  
 Freeman Foundation  
 Gannett Foundation Media Committee  
 George Lucas Educational Foundation  
 Glaucoma Research Foundation  
 Gordon and Betty Moore Foundation  
 Health Partners Research Foundation  
 HealthPartners Research Foundation  
 Hearing Health Foundation  
 Helen Hay Whitney Foundation  
 Henry M. Jackson Foundation  
 Henry M. Jackson Foundation for the Advancement of Military Medicine  
 HOPE Foundation  
 Horizons Foundation  
 ILSI Human Nutrition Institute  
 James S. McDonnell Foundation  
 Jane Coffin Childs Memorial Fund for Medical Research  
 Janet H. and C. Harry Knowles Foundation  
 John A. Hartford Foundation  
 John D. and Catherine T. MacArthur Foundation  
 John L. Locke Jr. Charitable Trust  
 John S. and James L. Knight Foundation  
 Johnson Scholarship Foundation  
 Jumpstart for Young Children, Inc.  
 Juvenile Diabetes Research Foundation International  
 Kaiser Foundation Research Institute  
 Klarman Family Foundation  
 Kronos Longevity Research Institute (KLRI)  
 Lucile Packard Foundation for Children's Health  
 M.J. Murdock Charitable Trust  
 Macula Vision Research Foundation (MVRF)  
 Magee-Womens Research Institute and Foundation  
 March of Dimes Birth Defects Foundation  
 March of Dimes, Washington Chapter  
 Mary Kay Ash Charitable Foundation  
 Medic One Foundation  
 Medtronic Foundation  
 Merck Company Foundation  
 Michael J. Fox Foundation for Parkinson's Research  
 National Academies Keck Futures Initiative  
 National Childhood Cancer Foundation (NCCF)  
 National Environmental Education & Training Foundation (NEETF)

National Geographic Education Foundation  
 Nebraska Children & Families Foundation  
 Nesholm Family Foundation  
 New England Foundation for the Arts  
 Northwest Area Foundation  
 Noyce Foundation  
 NSABP Foundation  
 Offield Family Foundation  
 OMeGA Medical Grants Association LLC  
 ONS Foundation  
 Orthopaedic Research and Education Foundation  
 Osteogenesis Imperfecta Foundation  
 Paul G. Allen Family Foundations  
 Paul G. Allen Foundation for Medical Research  
 Pew Charitable Trusts  
 Pfizer Foundation  
 Plastic Surgery Educational Foundation  
 Preeclampsia Foundation  
 Prostate Cancer Foundation  
 Qualis Health  
 Raikes Foundation  
 Regence Foundation  
 Research Corporation  
 Robert Wood Johnson Foundation  
 RSNA Research and Education Foundation  
 Science and Management of Addictions Foundation  
 Seattle Foundation  
 Smith Richardson Foundation  
 Society of Interventional Radiology ( SIR ) Foundation  
 Solid Ground Washington  
 Spastic Paraplegia Foundation, Inc (SPF)  
 Spencer Foundation  
 St. Baldrick's Foundation  
 Stuart Foundations  
 Susan G. Komen Breast Cancer Foundation  
 The Camille and Henry Dreyfus Foundation, Inc  
 The Glenn Foundation for Medical Research  
 The Johnson Center for Child Health and Development  
 The Simons Foundation  
 The Susan Thompson Buffett Foundation  
 US-Israel Binational Science Foundation (BSF)  
 W.M. Keck Foundation  
 Wallace H. Coulter Foundation  
 Walton Family Foundation  
 Wenner-Gren Foundation for Anthropological Research  
 Wilburforce Foundation  
 William T. Grant Foundation

#### **King County**

Cultural Development Authority of King County (4Culture)  
 King County Department of Community and Human Services  
 King County Department of Natural Resources and Parks  
 King County Emergency Medical Services Division  
 King County Executive  
 King County Housing Authority  
 King County Mental Health, Chemical Abuse and Dependency Services  
 Division (MHCADS)  
 King County Superior Court  
 King County Water and Land Resources Division  
 Seattle-King County Department of Public Health

Workforce Development Council of Seattle-King County

#### **Other Local Government**

Chelan County PUD (Public Utility District No. 1)  
 City of Burien  
 City of Everett  
 City of Tacoma  
 Clallam County  
 Confederated Salish and Kootenai Tribes  
 Grant County Public Utility District  
 Pierce County Human Services Department  
 Port of Vancouver  
 Puget Sound Clean Air Agency  
 Puget Sound Regional Council  
 Quinault Indian Nation  
 Skagit County  
 Snohomish County  
 Snohomish County Public Utility District (SNOPUD)  
 Upper Skagit Indian Tribe  
 Yakima County

#### **Other State**

Alaska Department of Fish and Game  
 Beaverton School District  
 Boise Veterans Affairs Medical Center (Boise VA)  
 California Bay-Delta Authority  
 Department of Energy  
 Department of Natural Resources  
 Idaho Department of Environmental Quality  
 Idaho Department of Health and Welfare  
 Navasota Independent School District  
 New York City Department of Education  
 Northwest Portland Area Indian Health Board  
 Oregon Department of Forestry  
 Oregon Department of Transportation  
 San Diego Unified Port District  
 San Joaquin River Group Authority (SJRG)  
 Smithsonian Astrophysical Observatory  
 State of Alaska  
 State of Colorado  
 State of Oregon  
 Utah Department of Health

#### **Private Industry**

3TIER Environmental Forecast Group, Inc.  
 ABB Group  
 Abbott Laboratories  
 Aerodyne Research Inc  
 AeroViel Corporation  
 Affiliated Tribes of Northwest Indians Economic Development Corporation  
 Alaska Airlines  
 Alcon Laboratories, Inc.  
 Algos Preclinical Services, Inc.  
 Allergan, Inc.  
 AlphaSense, Inc.  
 Amgen, Inc.  
 Amylin Pharmaceuticals, Inc.  
 Anadys Pharmaceuticals, Inc  
 Angion Biomedica Corp  
 Applied Research Associates, Inc. (ARA)

Arbor Vita Corporation  
 Aridis Pharmaceuticals  
 Autodesk, Inc.  
 AVEO Pharmaceuticals, Inc  
 Aviir  
 Avita Medical  
 Axio Research Corporation  
 BAE Systems North America  
 Bayer Health Care Pharmaceuticals USA  
 BBN Technologies  
 Behavioral Tech Research, Inc.  
 BergerABAM ENGINEERS, INC.  
 BioCryst Pharmaceuticals, Inc  
 Biogen Idec, Inc.  
 BioMarin Pharmaceutical, Inc.  
 BiPar Sciences, Inc  
 Boeing Company  
 Boston Scientific Corporation  
 Bracco Diagnostics, Inc.  
 Bristol-Myers Squibb Company  
 Bristol-Myers Squibb Pharmaceutical Research Institute (PRI)  
 Cahill Swift, LLC  
 Calcyte Therapeutics, Inc.  
 Cambridge Systematics, Inc.  
 Cameron Health, Inc.  
 Campbell Group, Inc.  
 Caracal, Inc.  
 Cascade Timber Consulting, Inc.  
 Cellana LLC  
 Cempra Pharmaceuticals  
 Centocor, Inc.  
 Cephalon, Inc.  
 Cepheid  
 Cerion Enterprises, LLC  
 CH2M HILL  
 ChemGenex Pharmaceuticals  
 Chevron Corporation  
 Clark & Parsia, LLC  
 Columbia Power Technologies, LLC  
 Computercraft  
 Cook Group, Inc.  
 Copic Insurance  
 Covance, Inc.  
 CSL Behring  
 Daiichi Pharmaceutical Corporation  
 Dendreon Corporation  
 Dentsply International  
 Depuy Spine, Inc.  
 Eagle Harbor Technologies, Inc.  
 Eco Resource Management Systems Inc.  
 EDAX Inc.  
 Edenspace Systems Corporation  
 Eli Lilly and Company  
 Emmes Corporation  
 Endocyte, Inc  
 Endogastric Solutions  
 EnergeticX.net LLC  
 Energetiq Technology Inc.  
 Enertechnix, Inc.  
 Enzon Pharmaceuticals  
 Epoch Biosciences

Ethicon Endo-Surgery, Inc  
 Evidence Based Treatment of Seattle, PLLC  
 Exelixis, Inc.  
 Exponent, Inc.  
 ExxonMobil Corporation  
 Firsthand Technology, Inc.  
 Forest Capital Partners, LLC  
 Forest Concepts, LLC  
 Foss Maritime  
 Free and Clear, Inc.  
 Fujirebio Diagnostics, Inc. (FDI)  
 Gaussian, Inc.  
 GE Healthcare  
 Genentech, Inc.  
 General Electric Company  
 Genzyme Corporation  
 Geron Corporation  
 Gilead Sciences, Inc.  
 Ginkgo BioWorks, Inc  
 GlaxoSmithKline, Inc.  
 GlycoMimetics Inc  
 GMO Renewable Resources, LLC  
 Green Diamond Resource Company  
 Halozyme, Inc.  
 Hampton Resources, Inc.  
 Hancock Forest Management  
 HDR, Inc.  
 Healionics Corporation  
 HeartWare, Inc.  
 Hemispherx Biopharma Inc.  
 Heraeus Kulzer, LLC  
 Hewlett-Packard Development Company, LP  
 Hoffmann-La Roche, Inc.  
 Hoke Incorporated (Circor)  
 Honeywell International  
 Hummingbird Scientific LLC  
 Iberdrola Renewables, Inc.  
 IBM Center for The Business of Government  
 ImClone Systems, Inc.  
 Immune Design Corp  
 ImmunoGen Inc  
 Impact Computing Corporation  
 Inarian-Neurodiagnostics  
 Indiana Biometrics Associates  
 Infinity Pharmaceuticals, Inc.  
 Inland Northwest Health Services  
 Insilicos LLC  
 Inson Medical Systems, Inc.  
 Integra LifeSciences Corporation  
 Intel Corporation  
 Inter-American Development Bank  
 International Forestry Consultants, Inc.  
 IPITEK  
 Kimberly-Clark Corporation  
 Kineta Corporation  
 Kinetic Concepts, Inc. (KCI)  
 Kitware, Inc  
 Kuakini Medical Center  
 Lattice, Inc.  
 Lone Rock Timber Company  
 Longview Timberlands, LLC

MabVax Therapeutics, Inc.  
 Macro International, Inc. (ICF Macro)  
 Mandex, Inc  
 MAR, Inc.  
 MathWorks  
 Matrix Solutions, Inc.  
 Medarex, Inc.  
 MedImmune, Inc.  
 Medivation, Inc.  
 Medpace LLC  
 Medtronic Vascular, Inc.  
 Medtronic, Inc.  
 Mentor Corporation  
 Merck and Company, Inc.  
 Merck/Schering-Plough Pharmaceuticals  
 MicroGREEN Polymers, Inc.  
 Microsoft Corporation  
 Micrus Endovascular Corporation  
 Millennium Pharmaceuticals, Inc.  
 Mirabilis Medica, Inc.  
 MODUMETAL, Inc.  
 MSNW, Inc.  
 Nanoquantum Sciences, Inc.  
 Nelson Nygaard  
 New Link Genetics Corporation  
 Northrop Grumman Information Technology, Health Solutions & Services  
 Northwest Research Associates, Inc.  
 Novartis Pharmaceuticals Corporation  
 Novel, Inc  
 Noven Pharmaceuticals, Inc.  
 Ocean NanoTech, LLC  
 Ocean Renewable Power Company  
 Olympic Resource Management (ORM)  
 OSI Pharmaceuticals, Inc.  
 Pacific Research Laboratories, Inc  
 Parametrix, Inc.  
 PC Trask & Associates  
 Peter Pan Seafoods, Inc.  
 Pfizer US Pharmaceuticals Group  
 Pfizer, Inc.  
 PhaseRx, Inc  
 Photoswitch Biosciences, Inc.  
 PhysioSonics, Inc.  
 Pico Computing  
 Pilchuck Tree Farm  
 Plum Creek Timber Company  
 Policy Research Associates, Inc. (PRA)  
 Port Blakely Tree Farms LP  
 Portage Bay Photonics  
 Profusa, Inc  
 PTC Therapeutics Inc.  
 Purdue Pharma, LP  
 Qinetiq North America Operations, LLC  
 QOL (Quality of Life) Medical, LLC  
 Qwell Pharmaceuticals, Inc.  
 Rayonier Timberlands Operating Company  
 Re Vision Consulting, LLC  
 Regeneron Pharmaceuticals, Inc.  
 Regulus Therapeutics Inc.  
 Resolve Therapeutics, LLC

Revalesio, Inc.  
 Roche Molecular Systems, Inc.  
 Roseburg Resources Company  
 RTI International  
 SAIC Frederick, Inc.  
 Sangamo Biosciences Inc  
 Savannah River Nuclear Solutions, LLC  
 Schering-Plough Corporation  
 Science Applications International Corporation (SAIC)  
 Seattle Genetics, Inc.  
 Semiconductor Research Corporation (SRC)  
 Sepracor, Inc.  
 Sequella Inc.  
 Shionogi USA, Inc.  
 Shire PLC  
 Siemens Energy and Automation, Inc.  
 Simulab Corporation  
 Social and Scientific Systems, Inc.  
 Soluxra, Inc.  
 Solvay Chemicals, Inc.  
 SonoSite, Inc.  
 Sony Corporation  
 Sound Metrics Corp  
 SPI Surgical, Inc  
 SpringStar USA, Inc  
 St. Jude Medical, Inc.  
 Standard Homeopathic Company  
 Stimson Lumber Company  
 Stottler Henke Associates, Inc.  
 Stryker  
 SurModics, Inc.  
 Synedgen, Inc.  
 Synergy Enterprises  
 Synthes USA  
 Systima Technologies, Inc.  
 Talaria Inc.  
 Teknologic Engineering Services  
 Teledyne-NIM  
 Tetracore, Inc.  
 The Insitu Group Inc.  
 Thermo Finnigan LLC  
 TimberWest-Coast Timberlands  
 Tolmar Inc  
 Toyota Motor Engineering & Manufacturing North America, Inc.  
 TransMedics, Inc.  
 Trevena, Inc  
 Truestone, LLC  
 United States Surgical Corporation / Covidien  
 Universal Technology Corporation  
 UOP Company  
 VentiRx Pharmaceuticals, Inc.  
 Vertex Pharmaceuticals Incorporated  
 VP Diagnostics  
 West Fork Timber Company, LLC  
 Weyerhaeuser Company  
 Worksystems, Inc.  
 World Heart Inc.  
 Yarrow Bay Holdings  
 ZIOPHARM Oncology, Inc.



**Private School, College, University**

Albert Einstein College of Medicine of Yeshiva University  
Arizona State University  
Bastyr University  
Baylor College of Medicine  
Boston University  
Boston University Medical Campus  
Brown University  
California Institute of Technology (Caltech)  
Carnegie Mellon University  
Case Western Reserve University (CWRU)  
Columbia University  
Columbia University Medical Center  
Cornell University  
Dartmouth College  
Drexel University  
Drexel University College of Medicine  
Duke University  
Emory University  
George Washington University  
Georgetown University  
Harvard School of Public Health  
Harvard University  
Heritage University  
Johns Hopkins University (JHU)  
Massachusetts Institute of Technology  
Morehouse University  
Mount Sinai School of Medicine  
National Palliative Care Research Center (NPCRC)  
New York University  
New York University Medical Center  
Northeastern University  
Northwestern University  
Northwestern University Feinberg School of Medicine  
Princeton University  
Rockefeller University  
Saint Louis University  
Stanford University  
The Catholic University of America  
Trustees of Boston College  
Tufts University  
University of California, San Diego (UCSD)  
University of Chicago  
University of Miami  
University of Notre Dame  
University of Pennsylvania  
University of Rochester  
University of Southern California (USC)  
Vanderbilt University  
Wake Forest University  
Wake Forest University Baptist Medical Center  
Washington University in St. Louis  
Washington University School of Medicine  
Yale University  
Yale University School of Medicine

**Public School, College, University**

Arizona State University  
California State University System  
Colorado State University  
Georgia Health Sciences University

Georgia Institute of Technology  
Georgia Tech Research Corporation  
Harbor-UCLA Medical Center  
Indiana University  
Iowa State University (ISU)  
Kansas State University  
Louisiana State University  
Michigan State University  
North Carolina State University  
Northern Arizona University (NAU)  
Northwest Indian College  
Ohio State University  
Oregon Graduate Institute School of Science and Engineering  
Oregon Health and Science University (OHSU)  
Oregon State University (OSU)  
Pennsylvania State University  
Portland State University  
Purdue University  
Regents of the University of California  
Research Corporation of the University of Hawaii  
Rutgers, State University of New Jersey  
State University of New York (SUNY), Buffalo  
State University of New York (SUNY), Stony Brook  
Texas State University San Marcos  
UC Davis Medical Center and Children's Hospital  
UCSD Medical Center  
University of Alabama, Birmingham  
University of Alaska, Anchorage  
University of Alaska, Fairbanks  
University of Arizona  
University of Arkansas for Medical Sciences  
University of California, Berkeley  
University of California, Davis  
University of California, Irvine  
University of California, Los Angeles (UCLA)  
University of California, Riverside  
University of California, San Diego (UCSD)  
University of California, San Francisco (UCSF)  
University of California, Santa Barbara  
University of California, Santa Cruz  
University of Cincinnati  
University of Colorado Health Sciences Center  
University of Colorado, Boulder  
University of Colorado, Colorado Springs  
University of Colorado, Denver  
University of Connecticut  
University of Delaware  
University of Florida  
University of Georgia Research Foundation, Inc.  
University of Hawaii, Manoa  
University of Idaho  
University of Illinois, Chicago  
University of Illinois, Urbana-Champaign (UIUC)  
University of Iowa  
University of Kansas  
University of Maryland, Baltimore  
University of Maryland, Baltimore County (UMBC)  
University of Maryland, College Park  
University of Massachusetts Medical School  
University of Medicine and Dentistry of New Jersey  
University of Michigan, Ann Arbor

University of Minnesota, Twin Cities  
 University of Missouri, Columbia  
 University of Nevada, Las Vegas  
 University of New Mexico  
 University of North Carolina, Chapel Hill  
 University of Oklahoma  
 University of Pittsburgh  
 University of South Carolina  
 University of South Florida  
 University of Texas Health Science Center, Houston  
 University of Texas M.D. Anderson Cancer Center  
 University of Texas Southwestern Medical Center  
 University of Texas, Arlington  
 University of Texas, Austin  
 University of Texas, Dallas  
 University of Texas, San Antonio  
 University of Utah  
 University of Vermont  
 University of Virginia (UVA)  
 University of Wisconsin, Madison  
 Virginia Commonwealth University School of Medicine  
 Virginia Polytechnic Institute and State University (Virginia Tech)  
 Weill Medical College  
 West Virginia University

#### **State of Washington**

Puget Sound Partnership  
 Washington Professional Educator Standards Board  
 Washington State Administrative Office of the Courts  
 Washington State Commission on Hispanic Affairs  
 Washington State Commission on Pesticide Registration  
 Washington State Department of Commerce  
 Washington State Department of Corrections  
 Washington State Department of Ecology  
 Washington State Department of Fish and Wildlife  
 Washington State Department of Health  
 Washington State Department of Labor and Industries  
 Washington State Department of Natural Resources  
 Washington State Department of Social and Health Services (DSHS)  
 Washington State Department of Transportation  
 Washington State Department of Veterans Affairs  
 Washington State Division of Behavioral Health and Recovery  
 Washington State Emergency Management Division  
 Washington State Higher Education Coordinating Board  
 Washington State Historical Society  
 Washington State Library  
 Washington State Life Sciences Discovery Fund Authority (LSDFA)  
 Washington State Military Department  
 Washington State Office for Staff Development and Training,  
 Children's Administration  
 Washington State Office of Financial Management  
 Washington State Office of Superintendent of Public Instruction  
 (OSPI)  
 Washington State Parks and Recreation Commission  
 Washington State Partnership Council on Juvenile Justice (WA-PCJJ)  
 Washington Student Achievement Council (WSAC)  
 Washington Technology Center (WTC)

#### **Washington School District**

Bellevue School District No. 405  
 Educational Service District 105

Educational Service District No. 112  
 Northshore School District

#### **Washington School, College, University**

Bellevue Community College  
 Shoreline Community College  
 Washington State University (WSU)  
 Western Washington University (WWU)