

Volume of Research Expenditures By Sponsor

SOURCE	FY 2010	PERCENT OF TOTAL	FY 2011	PERCENT OF TOTAL	PERCENT CHANGE
FEDERAL SOURCES					
Health and Human Services					
National Institutes of Health	507,485,540	44.5%	571,188,536	46.2%	12.6%
Centers for Disease Control	13,208,585	1.2%	11,044,603	0.9%	-16.4%
Centers for Medicare & Medicaid Administration	3,373,731	0.3%	3,785,734	0.3%	12.2%
Health Resources & Services Administration	1,870,868	0.2%	1,148,470	0.1%	-38.6%
Food and Drug Administration	526,623	0.0%	1,145,137	0.1%	117.4%
Substance Abuse and Mental Health Services	917,788	0.1%	41,006	0.0%	-95.5%
Other HHS	3,449,434	0.3%	5,725,241	0.5%	66.0%
Total Health and Human Services	530,832,569	46.6%	594,078,727	48.0%	11.9%
National Science Foundation	67,331,716	5.9%	74,246,980	6.0%	10.3%
Department of Defense					
Army	26,854,241	2.4%	26,904,994	2.2%	0.2%
Air Force	14,795,761	1.3%	13,480,893	1.1%	-8.9%
Navy	11,470,483	1.0%	10,637,004	0.9%	-7.3%
Other	12,850,078	1.1%	11,715,208	0.9%	-8.8%
Total Department of Defense	65,970,563	5.8%	62,738,099	5.1%	-4.9%
Energy	27,145,008	2.4%	35,409,948	2.9%	30.4%
N.A.S.A.	16,412,115	1.4%	15,339,972	1.2%	-6.5%
Commerce	9,489,189	0.8%	10,788,559	0.9%	13.7%
Education	8,341,857	0.7%	9,331,514	0.8%	11.9%
Transportation	10,456,674	0.9%	7,782,251	0.6%	-25.6%
Environmental Protection Agency	1,969,105	0.2%	3,571,278	0.3%	81.4%
Homeland Security	2,519,190	0.2%	2,407,570	0.2%	-4.4%
Social Security Administration	2,154,618	0.2%	2,355,789	0.2%	9.3%
Justice	2,020,501	0.2%	1,897,779	0.2%	-6.1%
Nuclear Regulatory Commission	810,660	0.1%	772,439	0.1%	-4.7%
Agriculture	1,183,790	0.1%	735,592	0.1%	-37.9%
Museum and Library Services, Institute of	330,422	0.0%	671,399	0.1%	103.2%
Smithsonian Institution	344,443	0.0%	443,736	0.0%	28.8%
Agency for International Development	586,105	0.1%	432,385	0.0%	-26.2%
State	459,906	0.0%	415,406	0.0%	-9.7%
Interior	453,218	0.0%	396,526	0.0%	-12.5%
Housing and Urban Development	1,019,494	0.1%	276,592	0.0%	-72.9%
Verterans Affairs	63,574	0.0%	167,761	0.0%	163.9%
Library of Congress	337,528	0.0%	80,508	0.0%	-76.1%
National Archives and Records Administration	67,576	0.0%	62,274	0.0%	-7.8%
Central Intelligence Agency	255,622	0.0%	23,781	0.0%	N/A
Labor	10,400	0.0%	0	0.0%	-100.0%
National Endowment for the Humanities	111,415	0.0%	-25,579	0.0%	-123.0%
Other Federal	260,015	0.0%	351,335	0.0%	35.1%
Total Federal Government	750,937,273	65.9%	824,752,621	66.7%	9.8%
NON-FEDERAL SPONSORS					
Industry	39,269,613	3.4%	40,839,950	3.3%	4.0%
Foundations	24,881,157	2.2%	21,487,269	1.7%	-13.6%
Public Charities	15,468,081	1.4%	15,885,246	1.3%	2.7%
Other (includes Universities & Gifts)	7,847,686	0.7%	10,077,758	0.8%	28.4%
Endowment	7,501,223	0.7%	8,386,282	0.7%	11.8%
Trade and Professional Associations	7,508,958	0.7%	6,303,146	0.5%	-16.1%
State of Michigan & Local Michigan Authorities	3,792,924	0.3%	1,838,644	0.1%	-51.5%
International Organizations	245,780	0.0%	615,788	0.0%	150.5%
Foreign National Governments	247,479	0.0%	194,947	0.0%	-21.2%
Total Non-Federal Sponsors	106,762,901	9.4%	105,629,030	8.5%	-1.1%
Total Sponsored Research	857,700,174	75.3%	930,381,651	75.2%	8.5%
UNIVERSITY OF MICHIGAN SOURCES					
University of Michigan Funds	281,793,811	24.7%	306,128,972	24.8%	8.6%
TOTAL RESEARCH EXPENDITURES	1,139,493,986	100.0%	1,236,510,624	100.0%	8.5%