

TABLE 29. Preliminary federal obligations for basic research, by agency and performer: FY 2010

(Dollars in thousands)

Agency	Extramural									
	Total	Intramural ^a	United States and U.S. territories							Foreign
			Industry	Industry FFRDC	Universities and colleges	University FFRDC	Other nonprofits	Nonprofit FFRDC	State, local governments	
All agencies	29,847,552	5,127,413	1,712,784	574,561	16,118,103	1,856,490	3,086,617	1,075,474	82,146	213,964
Departments										
Department of Agriculture	978,849	657,727	1,900	0	305,726	0	10,182	0	1,717	1,597
Agricultural Research Service	565,150	531,367	0	0	26,536	0	5,300	0	563	1,384
Economic Research Service	1,800	1,300	500	0	0	0	0	0	0	0
Foreign Agricultural Service	116	48	0	0	64	0	4	0	0	0
Forest Service	98,088	89,625	332	0	6,245	0	906	0	767	213
Grain Inspection, Packers, and Stockyards Administration	6,364	6,364	0	0	0	0	0	0	0	0
National Agricultural Statistics Service	3,100	3,100	0	0	0	0	0	0	0	0
National Institute of Food and Agriculture	304,231	25,923	1,068	0	272,881	0	3,972	0	387	0
Department of Commerce	135,658	112,252	10,193	0	12,962	0	110	0	81	60
National Institute of Standards and Technology	135,658	112,252	10,193	0	12,962	0	110	0	81	60
Department of Defense	1,686,310	390,319	150,638	62,178	1,010,582	7,516	38,164	3,275	0	23,638
Defense agencies and activities	425,239	47,751	51,211	1,426	299,743	6,524	11,553	2,411	0	4,620
Chemical and Biological Defense	47,782	20,528	4,206	232	20,734	0	762	0	0	1,320
Defense Advanced Research Projects Agency	246,138	13,404	29,351	356	185,397	6,273	6,246	1,811	0	3,300
Defense Threat Reduction Agency	47,225	5,734	17,654	838	22,748	251	0	0	0	0
Office of the Secretary of Defense	84,094	8,085	0	0	70,864	0	4,545	600	0	0
Department of the Air Force	340,095	39,716	455	60,752	229,286	113	773	0	0	9,000
Department of the Army	387,120	131,939	64,156	0	187,020	0	3,217	232	0	556
Department of the Navy	533,856	170,913	34,816	0	294,533	879	22,621	632	0	9,462
Department of Education	6,238	288	14	0	4,675	0	1,261	0	0	0
Department of Energy	3,905,886	105,661	170,144	135,348	747,312	1,671,294	36,617	1,038,655	0	855
Electricity Delivery and Energy Reliability	5,250	15	0	1,803	412	840	0	2,180	0	0
Energy Efficiency and Renewable Energy	22,271	8,703	0	4,054	2,289	2,057	633	4,535	0	0
Fossil Energy	4,033	52	0	0	3,981	0	0	0	0	0
National Nuclear Security Administration	32,416	3,593	737	8,350	5,530	8,080	171	5,955	0	0
Nonproliferation and Verification	32,416	3,593	737	8,350	5,530	8,080	171	5,955	0	0
Office of Science	3,841,916	93,298	169,407	121,141	735,100	1,660,317	35,813	1,025,985	0	855
Department of Health and Human Services	16,819,611	2,992,688	868,433	360,414	9,856,350	31,023	2,461,454	15,839	69,962	163,448
Centers for Disease Control and Prevention	82,538	25,557	2,777	0	40,017	0	5,566	0	8,121	500
Health Resources and Services Administration	2,421	2,421	0	0	0	0	0	0	0	0
National Institutes of Health	16,734,652	2,964,710	865,656	360,414	9,816,333	31,023	2,455,888	15,839	61,841	162,948
Department of Homeland Security	271,627	93,597	61,344	16,360	70,788	3,322	9,117	17,099	0	0
Science and Technology Directorate	271,627	93,597	61,344	16,360	70,788	3,322	9,117	17,099	0	0
Department of the Interior	50,811	46,082	131	0	3,479	0	377	0	742	0
U.S. Geological Survey	50,811	46,082	131	0	3,479	0	377	0	742	0

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Department of Labor	14,400	900	0	0	0	0	13,500	0	0	0
Bureau of Labor Statistics	14,400	900	0	0	0	0	13,500	0	0	0
Department of the Treasury	544	544	0	0	0	0	0	0	0	0
Bureau of Engraving and Printing	544	544	0	0	0	0	0	0	0	0
Department of Veterans Affairs	255,377	255,377	0	0	0	0	0	0	0	0
Other agencies										
Agency for International Development	551	5	0	0	191	0	355	0	0	0
Environmental Protection Agency	90,889	68,809	10,812	0	8,490	0	2,541	0	126	111
National Aeronautics and Space Administration	1,003,932	194,300	347,285	201	395,416	482	64,864	181	179	1,024
National Science Foundation	4,452,869	34,864	91,890	60	3,702,132	142,853	448,075	425	9,339	23,231
Smithsonian Institution	174,000	174,000	0	0	0	0	0	0	0	0

FFRDC = federally funded research and development center.

^a Includes costs associated with administration of intramural and extramural programs by federal personnel and actual intramural performance.

NOTES: Only those agencies and subdivisions that had obligations in variables represented by this table appear in table. See appendix C for additional notes associated with agencies listed in this table.

SOURCE: National Science Foundation/National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development: FY 2008–10.