

TABLE 28. 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	32,051,646	5,456,397	1,657,224	660,028	17,323,397	2,004,130	3,521,870	1,127,520	94,296	206,784	
Departments											
Department of Agriculture	1,059,889	683,257	1,546	0	363,315	0	7,547	0	2,906	1,318	
Agricultural Research Service	589,826	547,108	0	0	36,560	0	4,470	0	483	1,205	
Economic Research Service	1,880	1,285	595	0	0	0	0	0	0	0	
Foreign Agricultural Service	119	91	0	0	27	0	1	0	0	0	
Forest Service	115,122	102,506	303	0	8,234	0	1,950	0	2,017	112	
Grain Inspection, Packers, and Stockyards Administration	6,480	6,480	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	343,362	22,688	648	0	318,494	0	1,126	0	406	0	
Department of Commerce	206,684	158,464	22,409	0	24,409	5	623	700	0	75	
Economic Development Administration	541	21	0	0	0	0	520	0	0	0	
National Institute of Standards and Technology	206,143	158,443	22,409	0	24,409	5	103	700	0	75	
Department of Defense	1,671,681	409,374	155,189	4,425	999,698	6,806	66,161	2,940	0	27,088	
Defense agencies and activities	387,495	48,095	33,487	4,241	275,854	4,565	13,051	2,098	0	6,104	
Chemical and Biological Defense	34,757	16,040	2,935	814	11,637	385	1,072	487	0	1,387	
Defense Advanced Research Projects Agency	241,827	17,025	30,096	2,497	178,406	4,179	4,376	1,112	0	4,136	
Defense Threat Reduction Agency	40,299	4,419	456	929	31,307	0	2,107	500	0	581	
Office of the Secretary of Defense	70,612	10,612	0	0	54,504	0	5,496	0	0	0	
Department of the Air Force	349,985	56,842	34,243	0	227,534	139	22,847	0	0	8,381	
Department of the Army	399,821	130,588	56,849	0	199,496	150	11,388	401	0	948	
Department of the Navy	534,379	173,848	30,610	184	296,814	1,952	18,875	441	0	11,655	
Department of Education	7,105	310	29	0	5,182	0	1,584	0	0	0	
Department of Energy	3,931,813	71,886	155,821	215,606	732,185	1,627,357	49,660	1,076,736	0	2,563	
Electricity Delivery and Energy Reliability	4,517	483	606	868	229	251	470	1,610	0	0	
Energy Efficiency and Renewable Energy	20,714	8,095	0	3,771	2,129	1,913	588	4,218	0	0	
Fossil Energy	4,430	0	0	0	4,430	0	0	0	0	0	
National Nuclear Security Administration	33,662	3,500	736	15,029	5,529	2,306	222	6,341	0	0	
Nonproliferation and Verification	33,662	3,500	736	15,029	5,529	2,306	222	6,341	0	0	
Office of Science	3,868,489	59,808	154,478	195,938	719,867	1,622,887	48,380	1,064,566	0	2,563	
Department of Health and Human Services	19,166,495	3,423,977	959,748	438,473	11,212,927	32,086	2,835,495	30,748	73,021	160,019	
Ctrs. for Disease Control and Prevention	87,942	11,313	1,910	0	55,964	0	0	0	17,847	908	
Health Resources and Services Administration	2,421	2,421	0	0	0	0	0	0	0	0	
National Institutes of Health	19,076,132	3,410,243	957,838	438,473	11,156,963	32,086	2,835,495	30,748	55,175	159,111	
Department of Homeland Security	122,905	20,816	7,961	894	65,469	13,064	748	13,426	526	0	
Science and Technology Directorate	122,905	20,816	7,961	894	65,469	13,064	748	13,426	526	0	
Department of the Interior	49,759	45,148	119	0	3,392	0	165	0	935	0	
U.S. Geological Survey	49,759	45,148	119	0	3,392	0	165	0	935	0	

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			Industry	Industry FFRDC	Universities and colleges	University FFRDC	Other nonprofits	Nonprofit FFRDC	State, local governments		
Department of Justice	5,358	2,707	281	0	2,370	0	0	0	0	0	0
Office of Justice Programs	5,358	2,707	281	0	2,370	0	0	0	0	0	0
Department of the Treasury	56	56	0	0	0	0	0	0	0	0	0
Bureau of Engraving and Printing	56	56	0	0	0	0	0	0	0	0	0
Department of Veterans Affairs	243,300	243,300	0	0	0	0	0	0	0	0	0
Other agencies											
Agency for International Development	103	3	100	0	0	0	0	0	0	0	0
Environmental Protection Agency	77,881	62,750	6,828	0	7,234	0	948	0	81	39	
National Aeronautics and Space Administration	976,150	147,647	251,436	630	318,143	179,358	75,299	2,196	282	1,160	
National Science Foundation	4,368,468	22,702	95,756	0	3,589,074	145,456	483,640	774	16,545	14,522	
Smithsonian Institution	164,000	164,000	0	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 2009–11.