

TABLE C-17. Preliminary Federal obligations for research, by agency and performer: FY 2003
(Dollars in thousands)

Agency	Total	Intra- mural ¹	Extramural							Foreign
			United States and U.S. territories							
			Industry	Industry FFRDCs	Univer- sities and colleges	Univer- sity FFRDCs	Other nonprofit insti- tutions	Non- profit FFRDCs	State and local govts	
All agencies	52,568,504	12,617,969	6,549,419	1,052,541	22,379,750	3,409,201	5,230,718	780,148	340,646	208,112
Departments										
Department of Agriculture	1,922,278	1,217,648	16,896	0	659,704	0	20,229	0	4,547	3,254
Agricultural Marketing Service	4,591	4,591	0	0	0	0	0	0	0	0
Agricultural Research Service	973,017	909,849	0	0	54,596	0	5,460	0	382	2,730
Cooperative State Research, Ed., and Extension Service	648,051	40,331	14,546	0	581,967	0	10,250	0	957	0
Economic Research Service	68,674	61,374	1,500	0	4,800	0	1,000	0	0	0
Foreign Agricultural Service	1,600	912	0	0	688	0	0	0	0	0
Forest Service	217,580	194,401	850	0	17,608	0	989	0	3,208	524
National Agricultural Statistics Service	4,761	4,686	0	0	45	0	30	0	0	0
Rural Business-Cooperative Service	4,004	1,504	0	0	0	0	2,500	0	0	0
Department of Commerce	1,022,009	773,359	88,279	14	137,874	278	10,880	0	10,893	432
Bureau of the Census	4,568	4,568	0	0	0	0	0	0	0	0
Economic Development Administration	550	50	0	0	250	0	250	0	0	0
National Institute of Standards and Technology	388,762	285,482	86,294	14	12,776	0	3,764	0	0	432
National Oceanic and Atmospheric Administration	622,689	477,819	1,985	0	124,848	278	6,866	0	10,893	0
National Telecommunications and Information Administration	5,440	5,440	0	0	0	0	0	0	0	0
Department of Defense	6,513,825	2,235,360	2,244,980	14,086	1,643,580	82,558	191,152	58,832	10	43,267
Defense Agencies	2,740,038	435,265	1,011,259	11,893	1,076,820	71,205	100,019	25,147	0	8,430
Chemical and Biological Defense	258,732	154,183	13,599	0	76,350	0	14,600	0	0	0
Defense Advanced Research Projects Agency	1,337,029	129,322	613,343	9,592	459,169	31,780	62,567	23,356	0	7,900
Defense Logistics Agency	22,888	8,808	4,976	1,050	500	0	6,474	1,080	0	0
Defense Threat Reduction Agency	297,254	50,032	240,377	451	694	4,675	124	371	0	530
Special Operations Command	27,232	9,334	16,090	0	1,808	0	0	0	0	0
TRICARE Management Activity ²	358,138	50,494	72,006	0	224,184	0	11,454	0	0	0
Washington Headquarters Services	438,765	33,092	50,868	800	314,115	34,750	4,800	340	0	0
Department of the Air Force	1,504,731	763,036	574,801	153	111,192	4,463	23,257	8,035	10	19,784
Air Force, Materials Command	1,448,204	726,338	564,029	153	111,192	1,463	23,257	1,978	10	19,784
Air Force, Space Command	56,527	36,698	10,772	0	0	3,000	0	6,057	0	0
Department of the Army	1,068,868	595,535	300,918	677	127,550	1,335	18,086	22,339	0	2,428
Department of the Navy	1,200,188	441,524	358,002	1,363	328,018	5,555	49,790	3,311	0	12,625
Department of Education	200,512	8,077	6,598	0	146,994	0	38,843	0	0	0

See explanatory information, if any, and SOURCE at end of table.

TABLE C-17. Preliminary Federal obligations for research, by agency and performer: FY 2003
(Dollars in thousands)

Agency	Total	Intra- mural ¹	Extramural							
			United States and U.S. territories							Foreign
			Industry	Industry FFRDCs	Univer- sities and colleges	Univer- sity FFRDCs	Other nonprofit insti- tutions	Non- profit FFRDCs	State and local govts	
Department of Energy	5,320,934	333,966	448,544	663,042	695,466	2,467,510	46,394	658,799	6,047	1,166
Energy Efficiency and Renewable Energy	309,901	121,091	0	35,568	31,843	28,635	8,805	83,959	0	0
Fossil Energy	256,361	32,585	157,125	4,810	44,958	6,652	4,810	5,421	0	0
National Nuclear Security Administration	2,081,790	107,259	112,565	534,917	51,451	1,247,738	8,560	19,300	0	0
Defense Programs	2,003,149	105,469	102,515	514,724	47,966	1,219,001	8,560	4,914	0	0
Nonproliferation and Verification	78,641	1,790	10,050	20,193	3,485	28,737	0	14,386	0	0
Office of Science	2,511,026	46,979	128,822	57,458	561,257	1,146,646	24,215	538,786	5,697	1,166
Other Department of Energy programs	161,856	26,052	50,032	30,289	5,957	37,839	4	11,333	350	0
Bonneville Power Administration	14,685	11,957	1,190	275	143	0	0	770	350	0
Civilian Radioactive Waste Management	62,479	14,093	0	10,660	0	35,935	0	1,791	0	0
Environmental Management	30,458	1	0	16,291	5,808	1,894	0	6,464	0	0
Nuclear Energy	54,234	1	48,842	3,063	6	10	4	2,308	0	0
Department of Health and Human Services	26,317,992	5,164,057	1,241,436	350,224	15,088,790	48,094	4,065,033	42,522	180,159	137,677
Administration for Children and Families	23,782	1,432	446	0	16,900	0	1,949	0	3,055	0
Agency for Healthcare Research and Quality	279,399	36,695	76,016	0	106,244	0	54,199	0	5,389	856
Centers for Disease Control and Prevention	564,000	487,558	34,115	0	38,348	0	1,943	0	2,036	0
Centers for Medicare and Medicaid Services	74,194	50	13,112	0	4,549	0	12,098	0	43,000	1,385
Food and Drug Administration Health Resources and Services Administration	139,784	106,029	4,281	0	21,954	0	6,465	0	181	874
National Institutes of Health	17,280	2,592	0	0	8,990	0	5,698	0	0	0
Office of the Secretary	25,203,553	4,524,701	1,107,466	350,224	14,889,305	48,094	3,982,681	42,522	123,998	134,562
Office of the Assistant Secretary, Planning and Evaluation	16,000	5,000	6,000	0	2,500	0	0	0	2,500	0
Office of the Assistant Secretary, Planning and Evaluation	16,000	5,000	6,000	0	2,500	0	0	0	2,500	0
Department of Homeland Security	74,736	72,177	1,559	0	1,000	0	0	0	0	0
Transportation Security Administration	68,000	68,000	0	0	0	0	0	0	0	0
United States Coast Guard	6,736	4,177	1,559	0	1,000	0	0	0	0	0
Department of Housing and Urban Development	17,491	10,052	5,220	0	855	0	1,364	0	0	0
Department of the Interior	525,402	462,949	9,113	0	45,660	0	1,847	0	4,940	893
Bureau of Reclamation	3,608	2,430	408	0	425	0	137	0	189	19
Geological Survey	495,004	453,485	3,200	0	33,633	0	0	0	4,686	0
Minerals Management Service	26,790	7,034	5,505	0	11,602	0	1,710	0	65	874

See explanatory information, if any, and SOURCE at end of table.

TABLE C-17. Preliminary Federal obligations for research, by agency and performer: FY 2003
(Dollars in thousands)

Agency	Total	Intra- mural ¹	Extramural							
			United States and U.S. territories							Foreign
			Industry	Industry FFRDCs	Univer- sities and colleges	Univer- sity FFRDCs	Other nonprofit insti- tutions	Non- profit FFRDCs	State and local govts	
Department of Justice	51,700	2,916	13,306	0	22,097	0	6,367	915	6,099	0
Bureau of Prisons	3,700	2,500	0	0	0	0	0	0	1,200	0
Office of Justice Programs	48,000	416	13,306	0	22,097	0	6,367	915	4,899	0
Department of Labor	49,033	33,320	4,213	0	4,062	0	7,438	0	0	0
Bureau of Labor Statistics	22,400	10,100	1,300	0	4,000	0	7,000	0	0	0
Employment and Training Administration	19,897	19,897	0	0	0	0	0	0	0	0
Occupational Safety and Health Administration	3,926	2,205	1,721	0	0	0	0	0	0	0
Office of the Secretary	792	100	692	0	0	0	0	0	0	0
Pension and Welfare Benefits Administration	1,951	951	500	0	62	0	438	0	0	0
Pension Benefit Guaranty Corporation	67	67	0	0	0	0	0	0	0	0
Department of State	1,852	702	1,150	0	0	0	0	0	0	0
Department of Transportation	429,485	152,760	127,116	6,000	39,649	7,070	5,988	520	89,568	814
Federal Aviation Administration	129,472	70,619	32,353	6,000	13,000	7,000	0	500	0	0
Federal Highway Administration	202,053	28,292	59,756	0	19,649	70	4,698	20	89,568	0
Federal Motor Carrier Safety Administration	2,964	1	1,614	0	0	0	1,055	0	0	294
Federal Railroad Administration	29,296	14,172	15,004	0	0	0	0	0	0	120
National Highway Traffic Safety Administration	58,181	36,605	14,001	0	7,000	0	175	0	0	400
Research and Special Programs Administration	7,519	3,071	4,388	0	0	0	60	0	0	0
Department of the Treasury	69,699	64,999	4,700	0	0	0	0	0	0	0
Bureau of Engraving and Printing	6,510	6,510	0	0	0	0	0	0	0	0
Internal Revenue Service	62,050	57,550	4,500	0	0	0	0	0	0	0
Office of Thrift Supervision	162	162	0	0	0	0	0	0	0	0
United States Secret Service	977	777	200	0	0	0	0	0	0	0
Department of Veterans Affairs	337,972	337,972	0	0	0	0	0	0	0	0
Other agencies										
Agency for International Development	240,870	25,515	20,461	0	30,000	0	164,694	0	0	200
Appalachian Regional Commission	686	1	165	0	445	0	75	0	0	0
Broadcasting Board of Governors	243	243	0	0	0	0	0	0	0	0
Environmental Protection Agency	455,964	216,127	43,819	0	126,898	0	57,705	0	10,025	1,390
Federal Communications Commission	6,265	6,265	0	0	0	0	0	0	0	0
Federal Trade Commission	1,554	1,554	0	0	0	0	0	0	0	0
Library of Congress	1,780	1,780	0	0	0	0	0	0	0	0
National Aeronautics and Space Administration	5,332,835	1,340,877	2,089,936	0	911,749	614,095	362,110	0	6,804	7,264
National Archives and Records Administration	120	120	0	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

TABLE C-17. Preliminary Federal obligations for research, by agency and performer: FY 2003
(Dollars in thousands)

Agency	Total	Intra- mural ¹	Extramural							
			United States and U.S. territories							Foreign
			Industry	Industry FFRDCs	Univer- sities and colleges	Univer- sity FFRDCs	Other nonprofit insti- tutions	Non- profit FFRDCs	State and local govts	
National Science Foundation	3,403,614	14,172	128,078	0	2,813,485	180,606	247,793	5,380	5,945	8,155
Nuclear Regulatory Commission	74,996	17,175	8,420	19,175	3,150	8,990	1,306	13,180	0	3,600
Smithsonian Institution	109,000	109,000	0	0	0	0	0	0	0	0
Social Security Administration	85,657	14,826	45,430	0	8,292	0	1,500	0	15,609	0

¹ Includes costs associated with the administration of intramural and extramural programs by Federal personnel as well as actual intramural performance.

² TRICARE Management Activity oversees delivery of healthcare to active duty and retired members of the uniformed services, their family members, and their survivors.

FFRDCs = Federally funded research and development centers.

NOTE: Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: FYs 2002, 2003, and 2004.