

Table C-22. Preliminary Federal obligations for research, by agency and field of science and engineering: fiscal year 2003

[Dollars in thousands]

Agency and subdivision	Total	Life sciences	Psychology	Physical sciences	Environmental sciences	Mathematics and computer sciences	Engineering	Social sciences	Other sciences, n.e.c.
Total, all agencies	53,376,884	28,672,784	955,171	5,200,445	3,878,793	2,866,091	9,160,639	1,050,327	1,592,634
Departments:									
Department of Agriculture, total	1,815,760	1,469,228	433	107,272	11,819	15,538	70,196	137,914	3,360
Agricultural Marketing Service	4,742	4,742	0	0	0	0	0	0	0
Agricultural Research Service	957,811	879,941	0	63,791	4,214	1,245	8,620	0	0
Cooperative State Research, Education, & Extension Service	545,233	440,879	0	32,295	1,280	0	27,626	43,153	0
Economic Research Service	82,032	0	0	0	0	0	0	82,032	0
Food Safety Inspection Service	2,153	2,153	0	0	0	0	0	0	0
Foreign Agricultural Service	1,431	1,431	0	0	0	0	0	0	0
Forest Service	215,860	138,081	433	11,186	6,325	9,796	33,950	12,729	3,360
Natural Agricultural Statistics Service	4,497	0	0	0	0	4,497	0	0	0
Rural Business-Cooperative Svc	2,001	2,001	0	0	0	0	0	0	0
Department of Commerce, total	963,529	159,356	0	142,213	391,361	73,526	190,002	7,071	0
Bureau of the Census	1,978	0	0	0	0	1,978	0	0	0
Economic Development Admin	550	0	0	0	0	0	0	550	0
Nat'l Inst of Standards & Tech	398,631	22,455	0	122,823	2,148	69,420	181,785	0	0
Nat'l Oceanic & Atmospheric Administration	557,243	136,901	0	19,390	389,213	2,128	3,090	6,521	0
National Telecommunications & Information Administration	5,127	0	0	0	0	0	5,127	0	0
Department of Defense, total	6,510,444	861,910	80,819	573,426	272,500	1,083,064	3,257,074	16,138	365,513
Defense Agencies, total	2,402,524	542,772	22,222	109,043	16,886	694,086	867,456	1,030	149,029
Ballistic Missile Defense Org	14,759	0	0	0	0	0	14,759	0	0
Chemical and Biological Defense	326,296	320,383	2,954	2,959	0	0	0	0	0
Defense Adv Rsch Projects Agcy ..	1,363,260	162,505	0	21,180	0	590,363	517,937	0	71,275
Defense Logistics Agency	8,963	0	8,963	0	0	0	0	0	0
Defense Threat Reduction Agency	284,856	1,087	0	40,565	0	46,913	118,764	0	77,527
Special Operations Command	27,010	1,113	0	0	0	0	25,670	0	227
TRICARE Management Activity ¹ ..	29,574	29,574	0	0	0	0	0	0	0
Washington Headquarters Svcs	347,806	28,110	10,305	44,339	16,886	56,810	190,326	1,030	0
Department of the Air Force	2,205,264	104,500	51,324	279,400	13,092	195,378	1,481,312	0	80,258
Department of the Army	919,828	123,262	7,273	120,373	20,426	137,576	359,584	15,108	136,226
Department of the Navy	982,828	91,376	0	64,610	222,096	56,024	548,722	0	0
Department of Education	218,426	16,073	2,856	0	0	0	19,370	180,127	0
Department of Energy	5,375,579	345,820	0	2,049,034	319,650	837,429	1,817,905	0	5,741

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

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[Dollars in thousands]

Agency and subdivision	Total	Life sciences	Psychology	Physical sciences	Environmental sciences	Mathematics and computer sciences	Engineering	Social sciences	Other sciences, n.e.c.
Dept of Health & Human Svcs, total	26,788,878	24,036,813	759,941	432,672	412,321	72,905	225,043	287,625	561,558
Admin for Children & Families	29,596	0	0	0	0	0	0	29,596	0
Agency for Healthcare Research and Quality	230,000	110,400	0	0	0	11,500	0	50,600	57,500
Agency for Toxic Substances Disease & Registry	14,461	13,718	95	0	510	0	0	138	0
Centers for Disease Control & Prevention	539,000	539,000	0	0	0	0	0	0	0
Centers for Medicare & Medicaid Services ²	28,400	28,400	0	0	0	0	0	0	0
Food & Drug Administration	171,903	171,903	0	0	0	0	0	0	0
Health Resources & Services Administration	16,380	16,380	0	0	0	0	0	0	0
National Institutes of Health	25,734,237	23,157,012	759,846	432,672	411,811	61,405	225,043	182,390	504,058
Office of the Secretary, total	24,901	0	0	0	0	0	0	24,901	0
Office of the Asst Secretary, Planning & Evaluation	24,901	0	0	0	0	0	0	24,901	0
Dept of Housing & Urban Development	16,711	0	0	0	1,156	594	3,068	11,010	883
Department of the Interior, total	554,102	163,000	0	20	364,408	9,227	12,300	5,147	0
Bureau of Reclamation	6,710	0	0	0	1,012	0	5,572	126	0
Geological Survey	506,881	150,329	0	0	343,343	8,547	2,330	2,332	0
Minerals Management Service	27,511	3,931	0	0	16,803	380	4,398	1,999	0
National Park Service ³	13,000	8,740	0	20	3,250	300	0	690	0
Department of Justice, total	50,813	0	500	0	0	500	0	36,400	13,413
Bureau of Prisons	3,400	0	500	0	0	500	0	2,400	0
Office of Justice Programs	47,413	0	0	0	0	0	0	34,000	13,413
Department of Labor, total	51,999	102	0	0	0	1,694	1,420	48,783	0
Bureau of Labor Statistics	22,400	0	0	0	0	0	0	22,400	0
Employment & Training Admin	19,897	102	0	0	0	194	1,420	18,181	0
Occupational Safety & Hlth Admin	5,215	0	0	0	0	0	0	5,215	0
Office of the Secretary	2,000	0	0	0	0	1,500	0	500	0
Pension & Welfare Benefits Admin	2,425	0	0	0	0	0	0	2,425	0
Pension Benefit Guaranty Corp	62	0	0	0	0	0	0	62	0
Department of State	2,549	0	0	0	0	0	0	2,549	0
Dept of Transportation, total	401,524	12,990	21,806	1,006	37,530	10,356	174,438	13,915	129,483
Coast Guard	5,996	0	920	0	638	1,308	3,130	0	0
Federal Aviation Administration	126,744	6,603	20,728	0	32,935	0	57,954	0	8,524
Federal Highway Administration	172,374	497	0	936	3,891	1,872	70,072	6,817	88,289
Federal Motor Carrier Safety Administration	4,337	1,123	158	70	0	0	0	0	2,986
Federal Railroad Administration	27,040	0	0	0	0	0	0	0	27,040
Federal Transit Administration	504	0	0	0	0	0	0	0	504
National Highway Traffic Safety Administration	59,325	4,767	0	0	0	6,526	40,934	7,098	0
Research & Special Programs Administration	5,204	0	0	0	66	650	2,348	0	2,140
Department of the Treasury, total	72,338	0	1,004	6,133	0	0	0	168	65,033
Bureau of Engraving & Printing	6,133	0	0	6,133	0	0	0	0	0
Internal Revenue Service	65,033	0	0	0	0	0	0	0	65,033
Office of Thrift Supervision	168	0	0	0	0	0	0	168	0
United States Secret Service	1,004	0	1,004	0	0	0	0	0	0
Department of Veterans Affairs	356,665	279,560	55,140	0	0	0	21,965	0	0

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[Dollars in thousands]

Agency and subdivision	Total	Life sciences	Psychology	Physical sciences	Environmental sciences	Mathematics and computer sciences	Engineering	Social sciences	Other sciences, n.e.c.
Other agencies:									
Appalachian Regional Commission	675	0	0	0	0	0	0	675	0
Broadcasting Board of Governors	100	0	0	0	0	0	100	0	0
Environmental Protection Agency	531,006	234,990	0	16,115	175,129	16,193	45,257	8,968	34,354
Federal Communications Commission ..	2,193	0	0	630	0	50	715	798	0
Federal Trade Commission	1,381	0	0	0	0	0	0	1,381	0
Internat'l Development Cooperation									
Agency, total	258,775	155,000	0	0	7,855	0	0	95,000	920
Agency for International Development	258,775	155,000	0	0	7,855	0	0	95,000	920
Library of Congress	1,743	0	0	146	0	1,500	0	0	97
National Aeronautics & Space									
Administration	5,769,460	379,960	28,055	1,179,469	1,292,650	107,213	2,656,812	571	124,730
National Archives & Records Admin	120	0	0	120	0	0	0	0	0
National Science Foundation	3,403,614	513,071	4,617	643,877	587,916	636,302	596,974	134,224	286,633
Nuclear Regulatory Commission	68,000	0	0	0	0	0	68,000	0	0
Smithsonian Institution	115,000	44,911	0	48,312	4,498	0	0	16,363	916
Social Security Administration	45,500	0	0	0	0	0	0	45,500	0

¹ TRICARE Management Activity oversees the delivery of healthcare to active duty and retired members of the uniformed services and their family members and survivors.

² As of July 1, 2001, the Health Care Financing Administration became the Centers for Medicare & Medicaid Services.

³ Obligations for fiscal years 2001-2003 are for the National Park Service's (NPS) natural resources program only; data for the NPS cultural resources program were not available for this survey cycle.

KEY: n.e.c. = Not elsewhere classified

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: Fiscal Years 2001, 2002, and 2003