

TABLE 57. Federal obligations for research performed at universities and colleges, by selected agency and field of science and engineering: FY 2003

(Dollars in thousands)

Agency	Total	Environmental sciences	Life sciences	Mathematics and computer sciences	Physical sciences	Psychology	Social sciences	Other sciences, nec	Engineering
All agencies	21,120,559	1,019,950	14,285,739	1,054,853	1,797,826	535,491	308,271	611,852	1,506,577
Departments									
Department of Agriculture	626,700	7,150	517,647	956	21,409	0	58,069	2,439	19,030
Agricultural Marketing Service	197	0	197	0	0	0	0	0	0
Agricultural Research Service	77,391	341	71,099	101	5,154	0	0	0	696
Cooperative State Research, Education, and Extension Service	512,832	5,876	424,220	0	15,521	0	50,089	0	17,126
Economic Research Service	4,296	0	0	0	0	0	4,296	0	0
Foreign Agricultural Service	470	0	470	0	0	0	0	0	0
Forest Service	31,204	933	21,661	545	734	0	3,684	2,439	1,208
National Agricultural Statistics Service	310	0	0	310	0	0	0	0	0
Department of Defense	1,301,728	105,698	205,074	266,281	141,198	15,593	0	8,552	559,332
Defense agencies	693,154	14,110	132,384	204,592	55,005	13,895	0	7,202	265,966
Chemical and Biological Defense	14,225	0	14,102	0	123	0	0	0	0
Defense Advanced Research Projects Agency	372,286	0	76,686	156,127	8,973	0	0	5,885	124,615
Defense Logistics Agency	550	0	0	150	0	400	0	0	0
Defense Threat Reduction Agency	2,845	0	0	777	0	0	0	1,317	751
Special Operations Command	403	0	403	0	0	0	0	0	0
Washington Headquarters Services	302,845	14,110	41,193	47,538	45,909	13,495	0	0	140,600
Department of the Air Force	116,649	0	10,571	21,167	27,194	230	0	1,350	56,137
Materiel Command	116,649	0	10,571	21,167	27,194	230	0	1,350	56,137
Department of the Army	151,220	9,392	30,640	21,936	29,042	1,468	0	0	58,742
Civil Functions	1,807	660	0	0	0	0	0	0	1,147
Military Functions	149,413	8,732	30,640	21,936	29,042	1,468	0	0	57,595
Department of the Navy	340,705	82,196	31,479	18,586	29,957	0	0	0	178,487
Department of Energy	729,201	85,970	113,013	23,731	427,027	0	0	206	79,254
Bonneville Power Administration	143	0	143	0	0	0	0	0	0
Energy Efficiency and Renewable Energy	31,902	0	739	0	2,403	0	0	0	28,760
Environmental Management	8,321	8,321	0	0	0	0	0	0	0
Fossil Energy	53,056	13,559	0	0	20,099	0	0	0	19,398
National Nuclear Security Administration	65,723	7,705	0	0	56,762	0	0	206	1,050
Defense Programs	46,762	0	0	0	46,762	0	0	0	0
Nonproliferation and Verification	18,961	7,705	0	0	10,000	0	0	206	1,050
Nuclear Energy	6,022	0	0	0	0	0	0	0	6,022
Office of Science	564,034	56,385	112,131	23,731	347,763	0	0	0	24,024
Department of Health and Human Services	14,547,808	253,409	12,908,560	25,628	270,417	513,697	142,788	285,764	147,545

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Agency	Total	Environmental sciences	Life sciences	Mathematics and computer sciences	Physical sciences	Psychology	Social sciences	Other sciences, nec	Engineering
Administration for Children and Families	16,823	0	0	0	0	0	16,823	0	0
Agency for Healthcare Research and Quality	100,529	0	77,821	1,478	0	0	7,487	13,743	0
Agency for Toxic Substances and Disease Registry	2,919	380	2,382	0	0	86	71	0	0
Centers for Disease Control and Prevention	39,741	0	39,741	0	0	0	0	0	0
Centers for Medicare and Medicaid Services	7,612	0	7,612	0	0	0	0	0	0
Food and Drug Administration	18,874	0	18,874	0	0	0	0	0	0
Health Resources and Services Administration	8,956	0	8,956	0	0	0	0	0	0
National Institutes of Health	14,349,586	253,029	12,753,174	24,150	270,417	513,611	115,639	272,021	147,545
Office of the Secretary	2,768	0	0	0	0	0	2,768	0	0
Office of the Assistant Secretary, Planning and Evaluation	2,768	0	0	0	0	0	2,768	0	0
Other agencies									
National Aeronautics and Space Administration	936,893	125,029	55,720	35,093	372,936	2,473	429	171,351	173,862
National Science Foundation	2,978,229	442,694	485,725	703,164	564,839	3,728	106,985	143,540	527,554

nec = not elsewhere classified.

NOTES: Only six agencies are required to report data for this section of survey: Departments of Agriculture, Defense, Energy, and Health and Human Services; National Aeronautics and Space Administration; and National Science Foundation. Research obligations of these six agencies represented approximately 97% of total federal research obligations to universities and colleges in FY 2003. Data for only those agencies and subdivisions that had obligations in variables represented by this table appear in table.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: FY 2003, 2004, and 2005.