

TABLE 59. Preliminary federal obligations for research performed at universities and colleges, by selected agency and field of science and engineering: FY 2005

(Dollars in thousands)

Agency	Total	Environmental sciences	Life sciences	Mathematics and computer sciences	Physical sciences	Psychology	Social sciences	Other sciences, nec	Engineering
All agencies	22,429,324	1,072,185	15,487,321	1,078,870	1,780,462	575,078	327,515	649,598	1,458,295
Departments									
Department of Agriculture	587,019	4,339	472,054	813	23,892	0	58,906	2,439	24,576
Agricultural Research Service	52,880	233	48,581	68	3,521	0	0	0	477
Cooperative State Research, Education, and Extension Service	496,765	3,173	401,342	0	19,637	0	49,722	0	22,891
Economic Research Service	5,000	0	0	0	0	0	5,000	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	200	0	0	200	0	0	0	0	0
Rural Business-Cooperative Service	500	0	0	0	0	0	500	0	0
Department of Defense	1,046,058	98,072	138,374	231,181	115,960	3,604	0	10,524	448,343
Defense agencies	427,041	1,418	65,372	155,866	16,222	1,768	0	8,777	177,618
Defense Advanced Research Projects Agency	402,420	0	54,624	150,859	14,804	0	0	8,777	173,356
Defense Logistics Agency	600	0	0	250	0	350	0	0	0
Special Operations Command	92	0	92	0	0	0	0	0	0
Washington Headquarters Services	23,929	1,418	10,656	4,757	1,418	1,418	0	0	4,262
Department of the Air Force	103,928	0	13,405	20,869	19,946	100	0	1,747	47,861
Materiel Command	103,928	0	13,405	20,869	19,946	100	0	1,747	47,861
Department of the Army	169,074	6,058	24,374	33,051	44,201	1,736	0	0	59,654
Civil Functions	1,424	570	0	0	0	0	0	0	854
Military Functions	167,650	5,488	24,374	33,051	44,201	1,736	0	0	58,800
Department of the Navy	346,015	90,596	35,223	21,395	35,591	0	0	0	163,210
Department of Energy	703,135	87,481	88,001	27,099	421,415	0	0	0	79,139
Energy Efficiency and Renewable Energy	30,756	0	727	0	2,365	0	0	0	27,664
Environmental Management	6,639	6,639	0	0	0	0	0	0	0
Fossil Energy	51,749	12,000	0	0	21,629	0	0	0	18,120
National Nuclear Security Administration	52,573	5,250	0	0	45,469	0	0	0	1,854
Defense Programs	45,469	0	0	0	45,469	0	0	0	0
Nonproliferation and Verification	7,104	5,250	0	0	0	0	0	0	1,854
Office of Science	561,418	63,592	87,274	27,099	351,952	0	0	0	31,501
Department of Health and Human Services	15,981,355	278,679	14,182,939	28,013	297,387	564,928	154,477	312,672	162,260
Administration for Children and Families	17,537	0	0	0	0	0	17,537	0	0
Agency for Healthcare Research and Quality	98,914	0	76,571	1,454	0	0	7,367	13,522	0
Agency for Toxic Substances and Disease Registry	3,188	415	2,602	0	0	93	78	0	0
Centers for Disease Control and Prevention	40,265	0	40,265	0	0	0	0	0	0

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Agency	Total	Environmental sciences	Life sciences	Mathematics and computer sciences	Physical sciences	Psychology	Social sciences	Other sciences, nec	Engineering
Centers for Medicare and Medicaid Services	6,825	0	6,825	0	0	0	0	0	0
Food and Drug Administration	21,656	0	21,656	0	0	0	0	0	0
Health Resources and Services Administration	9,956	0	9,956	0	0	0	0	0	0
National Institutes of Health	15,780,691	278,264	14,025,064	26,559	297,387	564,835	127,172	299,150	162,260
Office of the Secretary	2,323	0	0	0	0	0	2,323	0	0
Office of the Assistant Secretary, Planning and Evaluation	2,323	0	0	0	0	0	2,323	0	0
Other agencies									
National Aeronautics and Space Administration	936,893	130,608	87,392	41,080	319,270	2,574	429	171,351	184,189
National Science Foundation	3,174,864	473,006	518,561	750,684	602,538	3,972	113,703	152,612	559,788

nec = not elsewhere classified.

NOTES: Only the following 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 98% of total federal research obligations to universities and colleges in FY 2005. 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.