

TABLE 78. Federal obligations for applied research performed at universities and colleges in mathematics and computer sciences and in social sciences, by selected agency and detailed field: FY 2009 (Dollars in thousands)

Agency	Mathematics and computer sciences				Social sciences					
	Total	Computer sciences	Mathematics	Mathematics and computer sciences, nec	Total	Anthropology	Economics	Political science	Sociology	Social sciences, nec
All agencies surveyed	270,137	197,819	58,981	13,337	171,739	145	35,237	1,510	13,665	121,182
Departments										
Department of Agriculture	873	566	307	0	35,079	0	26,780	0	7,945	354
Agricultural Research Service	47	0	47	0	0	0	0	0	0	0
Economic Research Service	0	0	0	0	4,209	0	4,209	0	0	0
Forest Service	616	566	50	0	4,677	0	3,638	0	686	354
National Agricultural Statistics Service	210	0	210	0	0	0	0	0	0	0
National Institute of Food and Agriculture	0	0	0	0	25,750	0	18,491	0	7,259	0
Rural Business-Cooperative Service	0	0	0	0	443	0	443	0	0	0
Department of Defense	61,124	49,336	8,587	3,201	1,148	0	0	0	1,148	0
Defense agencies and activities	43,887	36,419	7,467	0	1,148	0	0	0	1,148	0
Defense Advanced Research Projects Agency	42,230	35,460	6,771	0	0	0	0	0	0	0
Defense Threat Reduction Agency	69	69	0	0	0	0	0	0	0	0
Office of the Secretary of Defense	1,587	890	697	0	1,148	0	0	0	1,148	0
Department of the Air Force	1,576	1,043	154	380	0	0	0	0	0	0
Department of the Army	10,131	8,763	966	403	0	0	0	0	0	0
Department of the Navy	5,530	3,111	0	2,419	0	0	0	0	0	0
Department of Energy	4,088	0	0	4,088	0	0	0	0	0	0
National Nuclear Security Administration	4,088	0	0	4,088	0	0	0	0	0	0
Nonproliferation and Verification	4,088	0	0	4,088	0	0	0	0	0	0
Department of Health and Human Services	52,919	0	48,532	4,387	108,434	0	3,134	37	36	105,227
Administration for Children and Families	0	0	0	0	12,066	0	0	0	0	12,066
Agency for Healthcare Research and Quality	4,387	0	0	4,387	13,692	0	3,134	37	36	10,485
Ctrs. for Disease Control and Prevention	0	0	0	0	18,919	0	0	0	0	18,919
National Institutes of Health	48,532	0	48,532	0	60,921	0	0	0	0	60,921
Office of the Secretary	0	0	0	0	2,835	0	0	0	0	2,835
Office of the Assistant Secretary, Planning and Evaluation	0	0	0	0	2,835	0	0	0	0	2,835
Department of Homeland Security	2,727	2,727	0	0	1,831	0	0	0	1,831	0
Science and Technology Directorate	2,727	2,727	0	0	1,831	0	0	0	1,831	0
Other agencies										
National Aeronautics and Space Administration	2,507	749	96	1,661	0	0	0	0	0	0
National Science Foundation	145,900	144,441	1,460	0	25,249	145	5,324	1,473	2,706	15,601

nec = not elsewhere classified.

NOTES: Seven agencies are required to report data for this section of survey: Departments of Agriculture, Defense, Energy, Health and Human Services, and Homeland Security; National Aeronautics and Space Administration; and National Science Foundation. Applied research obligations of these seven agencies represented over 95% of total federal applied research obligations to universities and colleges in FY 2009. 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.