

TABLE 47. Federal obligations for applied research in mathematics and computer sciences and in social sciences, by 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	1,750,779	1,444,315	123,679	182,785	733,204	1,639	186,832	11,555	105,511	427,668
Departments										
Department of Agriculture	5,869	1,023	4,846	0	134,657	0	120,063	0	14,203	391
Agricultural Research Service	593	0	593	0	0	0	0	0	0	0
Economic Research Service	0	0	0	0	79,580	0	79,580	0	0	0
Forest Service	1,073	1,023	50	0	25,144	0	18,435	0	6,318	391
National Agricultural Statistics Service	4,203	0	4,203	0	0	0	0	0	0	0
National Institute of Food and Agriculture	0	0	0	0	28,390	0	20,505	0	7,885	0
Rural Business-Cooperative Service	0	0	0	0	1,543	0	1,543	0	0	0
Department of Commerce	74,151	65,638	2,813	5,701	17,482	0	1,924	2,404	1,202	11,952
Economic Development Administration	0	0	0	0	1,322	0	0	0	0	1,322
National Institute of Standards and Technology	66,007	63,038	1,513	1,457	0	0	0	0	0	0
National Oceanic and Atmospheric Administration	3,900	2,600	1,300	0	14,869	0	1,924	2,404	1,202	9,339
U.S. Census Bureau	4,244	0	0	4,244	1,291	0	0	0	0	1,291
Department of Defense	698,692	589,453	32,001	77,238	9,420	379	300	1,022	1,502	6,217
Defense agencies and activities	505,333	440,073	14,494	50,766	3,203	379	300	1,022	1,502	0
Chemical and Biological Defense	1,407	1,407	0	0	0	0	0	0	0	0
Defense Advanced Research Projects Agency	428,053	396,338	13,798	17,917	0	0	0	0	0	0
Defense Threat Reduction Agency	40,366	40,366	0	0	0	0	0	0	0	0
Office of the Secretary of Defense	35,507	1,961	697	32,849	3,203	379	300	1,022	1,502	0
Department of the Air Force	53,415	26,305	10,755	16,355	0	0	0	0	0	0
Department of the Army	104,480	91,759	6,752	5,970	125	0	0	0	0	125
Department of the Navy	35,464	31,317	0	4,147	6,092	0	0	0	0	6,092
Department of Education	0	0	0	0	168,400	0	0	0	0	168,400
Department of Energy	572,764	559,871	0	12,894	0	0	0	0	0	0
National Nuclear Security Administration	572,764	559,871	0	12,894	0	0	0	0	0	0
Defense Programs	556,125	556,125	0	0	0	0	0	0	0	0
Nonproliferation and Verification	16,639	3,746	0	12,894	0	0	0	0	0	0
Department of Health and Human Services	110,773	3,915	64,729	42,129	189,009	0	11,862	64	1,100	175,982
Administration for Children and Families	0	0	0	0	13,950	0	0	0	0	13,950
Agency for Healthcare Research and Quality	46,044	3,915	0	42,129	33,109	0	9,763	64	1,100	22,182
Ctrs. for Disease Control and Prevention	0	0	0	0	33,030	0	2,099	0	0	30,931
National Institutes of Health	64,729	0	64,729	0	88,896	0	0	0	0	88,896
Office of the Secretary	0	0	0	0	20,023	0	0	0	0	20,023
Office of the Assistant Secretary, Planning and Evaluation	0	0	0	0	20,023	0	0	0	0	20,023
Department of Homeland Security	39,873	38,623	0	1,250	13,889	0	0	0	3,223	10,666
Science and Technology Directorate	38,623	38,623	0	0	13,889	0	0	0	3,223	10,666
U.S. Coast Guard	1,250	0	0	1,250	0	0	0	0	0	0

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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
Department of Housing and Urban Development	0	0	0	0	11,589	0	10,651	8	393	537
Department of the Interior	8,805	7,924	837	44	6,903	0	1,587	0	4,612	704
Minerals Management Service	60	60	0	0	5,704	0	1,428	0	3,776	500
National Park Service	44	0	0	44	196	0	160	0	0	37
U.S. Geological Survey	8,701	7,864	837	0	1,003	0	0	0	836	167
Department of Justice	25,408	0	0	25,408	27,532	1,093	0	0	7,563	18,875
Bureau of Prisons	0	0	0	0	2,756	0	0	0	0	2,756
Office of Justice Programs	25,408	0	0	25,408	24,776	1,093	0	0	7,563	16,119
Department of Labor	0	0	0	0	24,740	0	24,740	0	0	0
Employee Benefits Security Administration	0	0	0	0	2,228	0	2,228	0	0	0
Employment and Training Administration	0	0	0	0	22,350	0	22,350	0	0	0
Pension Benefit Guaranty Corp.	0	0	0	0	162	0	162	0	0	0
Department of State	0	0	0	0	3,724	0	596	633	261	2,234
Department of Transportation	34,056	15,881	13,248	4,928	11,724	0	187	71	72	11,394
Federal Aviation Administration	16,526	4,075	12,451	0	0	0	0	0	0	0
Federal Highway Administration	5,967	1,649	0	4,318	214	0	71	71	72	0
Federal Motor Carrier Safety Administration	797	0	797	0	0	0	0	0	0	0
National Highway Traffic Safety Administration	10,156	10,156	0	0	11,394	0	0	0	0	11,394
Pipeline and Hazardous Materials Safety Administration	610	0	0	610	116	0	116	0	0	0
Other agencies										
Agency for International Development	0	0	0	0	9,760	0	1,291	5,827	30	2,613
Appalachian Regional Commission	0	0	0	0	991	0	335	0	0	655
Environmental Protection Agency	8,482	4,666	3,028	788	2,300	0	2,300	0	0	0
Federal Communications Commission	525	525	0	0	1,884	0	1,884	0	0	0
Federal Trade Commission	0	0	0	0	2,389	0	2,389	0	0	0
National Aeronautics and Space Administration	18,719	5,595	717	12,406	0	0	0	0	0	0
National Archives and Records Administration	4,500	4,500	0	0	0	0	0	0	0	0
National Science Foundation	148,163	146,703	1,460	0	28,935	167	6,722	1,526	3,471	17,048
Social Security Administration	0	0	0	0	67,878	0	0	0	67,878	0

nec = not elsewhere classified.

NOTES: 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.