

TABLE 47. Federal obligations for applied research in mathematics, computer sciences, and social sciences, by agency and detailed field: FY 2010
(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	1,748,608.8	1,488,358.9	118,874.4	141,375.5	838,404.2	388.6	229,619.7	4,658.7	102,818.2	500,918.9
Departments										
Department of Agriculture	5,919.9	1,013.0	4,906.9	0.0	145,829.6	40.0	134,977.6	0.0	10,354.2	457.8
Agricultural Research Service	612.7	0.0	612.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Economic Research Service	0.0	0.0	0.0	0.0	84,519.0	0.0	84,519.0	0.0	0.0	0.0
Forest Service	1,073.0	1,013.0	60.0	0.0	26,371.3	40.0	23,954.3	0.0	1,919.2	457.8
National Agricultural Statistics Service	4,234.2	0.0	4,234.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Institute of Food and Agriculture	0.0	0.0	0.0	0.0	32,940.0	0.0	24,505.0	0.0	8,435.0	0.0
Rural Business-Cooperative Service	0.0	0.0	0.0	0.0	1,999.4	0.0	1,999.4	0.0	0.0	0.0
Department of Commerce	105,202.7	93,473.9	3,349.3	8,379.6	19,050.0	0.0	2,348.8	1,081.0	541.0	15,079.2
Economic Development Administration	0.0	0.0	0.0	0.0	1,322.4	0.0	0.0	0.0	0.0	1,322.4
National Institute of Standards and Technology	95,152.7	91,108.9	2,166.3	1,877.6	725.8	0.0	725.8	0.0	0.0	0.0
National Oceanic and Atmospheric Administration	3,548.0	2,365.0	1,183.0	0.0	15,023.0	0.0	1,623.0	1,081.0	541.0	11,778.0
U.S. Census Bureau	6,502.0	0.0	0.0	6,502.0	1,978.9	0.0	0.0	0.0	0.0	1,978.9
Department of Defense	800,186.9	663,493.9	37,275.9	99,417.1	8,525.2	117.0	0.0	622.3	4,314.4	3,471.5
Defense agencies and activities	597,703.5	523,430.0	19,835.9	54,437.6	3,531.5	117.0	0.0	622.3	2,792.2	0.0
Chemical and Biological Defense	3,229.5	3,229.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Defense Advanced Research Projects Agency	502,060.4	465,967.0	10,621.8	25,471.6	0.0	0.0	0.0	0.0	0.0	0.0
Defense Threat Reduction Agency	42,876.4	42,876.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Office of the Secretary of Defense	49,537.2	11,357.1	9,214.1	28,966.0	3,531.5	117.0	0.0	622.3	2,792.2	0.0
Department of the Air Force	65,688.7	23,919.3	12,084.7	29,684.7	0.0	0.0	0.0	0.0	0.0	0.0
Department of the Army	102,302.3	93,184.9	5,355.3	3,762.0	380.0	0.0	0.0	0.0	0.0	380.0
Department of the Navy	34,492.4	22,959.6	0.0	11,532.7	4,613.7	0.0	0.0	0.0	1,522.2	3,091.5
Department of Education	0.0	0.0	0.0	0.0	187,284.8	0.0	0.0	0.0	0.0	187,284.8
Department of Energy	578,117.9	568,371.7	25.0	9,721.2	0.0	0.0	0.0	0.0	0.0	0.0
National Nuclear Security Administration	578,117.9	568,371.7	25.0	9,721.2	0.0	0.0	0.0	0.0	0.0	0.0
Defense Programs	566,069.2	566,069.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nonproliferation and Verification	12,048.7	2,302.5	25.0	9,721.2	0.0	0.0	0.0	0.0	0.0	0.0
Department of Health and Human Services	108,031.7	44,894.0	56,686.7	6,451.0	255,510.9	0.0	39,319.7	77.5	682.4	215,431.2
Administration for Children and Families	0.0	0.0	0.0	0.0	6,754.5	0.0	0.0	0.0	0.0	6,754.5
Agency for Healthcare Research and Quality	51,372.2	44,894.0	27.3	6,451.0	72,904.9	0.0	38,112.7	77.5	682.4	34,032.3
Ctrs. for Disease Control and Prevention	0.0	0.0	0.0	0.0	35,197.2	0.0	1,207.0	0.0	0.0	33,990.2
National Institutes of Health	56,659.5	0.0	56,659.5	0.0	86,292.0	0.0	0.0	0.0	0.0	86,292.0
Office of the Secretary	0.0	0.0	0.0	0.0	54,362.3	0.0	0.0	0.0	0.0	54,362.3
Office of the Assistant Secretary, Planning and Evaluation	0.0	0.0	0.0	0.0	54,362.3	0.0	0.0	0.0	0.0	54,362.3
Department of Homeland Security	40,607.5	39,257.5	0.0	1,350.0	12,168.3	0.0	0.0	0.0	456.8	11,711.5
Science and Technology Directorate	39,257.5	39,257.5	0.0	0.0	12,168.3	0.0	0.0	0.0	456.8	11,711.5

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U.S. Coast Guard	1,350.0	0.0	0.0	1,350.0	0.0	0.0	0.0	0.0	0.0	0.0
Department of Housing and Urban Development	0.0	0.0	0.0	0.0	35,744.1	0.0	32,040.0	102.5	2,380.7	1,221.0
Department of the Interior	0.0	0.0	0.0	0.0	19,973.3	0.0	505.7	0.0	1,797.8	17,669.7
Bureau of Ocean Energy Management, Regulation and Enforcement	0.0	0.0	0.0	0.0	2,037.5	0.0	239.7	0.0	1,797.8	0.0
National Park Service	0.0	0.0	0.0	0.0	825.7	0.0	266.0	0.0	0.0	559.7
U.S. Geological Survey	0.0	0.0	0.0	0.0	17,110.0	0.0	0.0	0.0	0.0	17,110.0
Department of Justice	7,277.9	7,277.9	0.0	0.0	38,116.3	0.0	0.0	0.0	14,915.3	23,201.0
Bureau of Prisons	0.0	0.0	0.0	0.0	2,839.0	0.0	0.0	0.0	0.0	2,839.0
Office of Justice Programs	7,277.9	7,277.9	0.0	0.0	35,277.3	0.0	0.0	0.0	14,915.3	20,362.0
Department of Labor	0.0	0.0	0.0	0.0	5,941.2	0.0	5,941.2	0.0	0.0	0.0
Employee Benefits Security Administration	0.0	0.0	0.0	0.0	5,776.2	0.0	5,776.2	0.0	0.0	0.0
Pension Benefit Guaranty Corp.	0.0	0.0	0.0	0.0	165.0	0.0	165.0	0.0	0.0	0.0
Department of State	0.0	0.0	0.0	0.0	2,940.6	0.0	470.5	499.9	205.8	1,764.4
Department of Transportation	31,733.7	17,412.7	11,672.0	2,649.0	12,257.4	0.0	720.6	70.9	71.9	11,394.0
Federal Aviation Administration	15,828.0	4,156.1	11,672.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Federal Highway Administration	3,749.6	1,100.6	0.0	2,649.0	863.4	0.0	720.6	70.9	71.9	0.0
National Highway Traffic Safety Administration	12,156.0	12,156.0	0.0	0.0	11,394.0	0.0	0.0	0.0	0.0	11,394.0
Other agencies										
Agency for International Development	0.0	0.0	0.0	0.0	7,553.2	0.0	950.3	1,063.0	1,941.5	3,598.5
Appalachian Regional Commission	0.0	0.0	0.0	0.0	623.2	0.0	368.0	0.0	0.0	255.3
Environmental Protection Agency	8,475.3	4,662.1	3,025.7	787.6	2,298.5	0.0	2,298.5	0.0	0.0	0.0
Federal Communications Commission	105.0	105.0	0.0	0.0	1,383.6	0.0	1,383.6	0.0	0.0	0.0
Federal Trade Commission	0.0	0.0	0.0	0.0	2,997.3	0.0	2,997.3	0.0	0.0	0.0
National Aeronautics and Space Administration	19,041.2	5,691.3	729.8	12,620.0	0.0	0.0	0.0	0.0	0.0	0.0
National Archives and Records Administration	4,500.0	4,500.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Science Foundation	39,409.1	38,206.1	1,203.1	0.0	17,210.6	231.6	5,298.0	1,141.6	2,160.3	8,379.0
Social Security Administration	0.0	0.0	0.0	0.0	62,996.0	0.0	0.0	0.0	62,996.0	0.0

nec = not elsewhere classified.

NOTES: Because of rounding, detail may not add to total. 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: FYs 2010–12.