

TABLE 21. Preliminary federal obligations for research, by agency and field of science and engineering: FY 2014
(Dollars in thousands)

Agency	Total	Computer sciences and mathematics	Engineering	Environmental sciences	Life sciences	Physical sciences	Psychology	Social sciences	Other sciences nec
All agencies	62,663,000.3	3,776,608.5	11,496,064.4	4,330,768.8	30,530,559.6	6,558,980.9	1,985,679.7	1,430,668.1	2,553,670.3
Departments									
Department of Agriculture	2,214,782.5	12,458.7	83,608.2	33,082.3	1,766,386.5	106,051.0	0.0	213,195.7	0.0
Agricultural Marketing Service	2,869.0	0.0	0.0	0.0	2,869.0	0.0	0.0	0.0	0.0
Agricultural Research Service	1,018,902.8	3,973.7	31,586.0	19,766.7	893,373.9	67,757.0	0.0	2,445.4	0.0
Animal and Plant Health Inspection Service	19,575.2	0.0	0.0	0.0	19,575.2	0.0	0.0	0.0	0.0
Economic Research Service	78,058.0	0.0	0.0	0.0	0.0	0.0	0.0	78,058.0	0.0
Foreign Agricultural Service	694.4	0.0	0.0	0.0	694.4	0.0	0.0	0.0	0.0
Forest Service	340,315.2	1,085.0	13,639.1	7,174.3	239,218.8	11,765.0	0.0	67,433.0	0.0
Grain Inspection, Packers and Stockyards Administration	6,720.1	0.0	0.0	0.0	6,720.1	0.0	0.0	0.0	0.0
National Agricultural Statistics Service	7,400.0	7,400.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Institute of Food and Agriculture	736,647.9	0.0	38,383.1	6,141.4	600,935.1	26,528.9	0.0	64,659.3	0.0
Rural Business-Cooperative Service	3,600.0	0.0	0.0	0.0	3,000.0	0.0	0.0	600.0	0.0
Department of Commerce	1,314,509.3	146,885.3	219,785.8	351,402.8	74,257.4	229,435.8	608.0	243,972.3	48,162.0
National Institute of Standards and Technology	617,884.6	137,494.7	204,221.2	3,114.2	24,467.8	216,352.1	0.0	0.0	32,234.6
National Oceanic and Atmospheric Administration	449,245.0	3,889.7	6,315.1	348,288.6	49,789.6	13,083.7	0.0	11,950.9	15,927.5
National Telecommunications and Information Administration	9,249.5	0.0	9,249.5	0.0	0.0	0.0	0.0	0.0	0.0
U.S. Census Bureau	238,130.3	5,501.0	0.0	0.0	0.0	0.0	608.0	232,021.4	0.0
Department of Defense	6,826,064.9	1,196,584.5	3,156,386.6	348,883.9	818,440.8	796,879.2	66,710.1	76,326.5	365,853.5
Defense Advanced Research Projects Agency	1,660,174.0	630,419.2	672,982.4	13,794.1	239,866.9	41,434.3	0.0	0.0	61,677.1
Department of the Air Force	1,592,224.0	191,815.9	844,032.1	8,127.4	81,231.0	276,405.9	11,852.1	5,186.1	173,573.6
Department of the Army	1,399,413.1	178,275.2	710,337.6	39,010.1	187,470.3	185,413.5	40,186.0	7,754.9	50,965.5
Department of the Navy	1,491,522.0	102,350.9	749,062.1	283,978.1	149,981.0	108,218.5	2,780.6	48,311.5	46,839.3
Other defense agencies	682,731.8	93,723.3	179,972.4	3,974.1	159,891.6	185,407.0	11,891.3	15,074.0	32,798.0
Department of Education	212,623.6	0.0	6,871.8	0.0	12,918.9	0.0	11,929.4	180,903.5	0.0
Department of Energy	7,680,367.3	1,059,158.1	2,755,722.2	321,740.6	413,362.4	2,639,955.2	0.0	450.0	489,978.8
Advanced Research Projects Agency—Energy	95,899.6	0.0	66,447.5	0.0	23,109.4	6,342.6	0.0	0.0	*
Bonneville Power Administration	14,500.0	400.0	13,800.0	0.0	300.0	0.0	0.0	0.0	0.0
Electricity Delivery and Energy Reliability	67,385.5	0.0	67,385.5	0.0	0.0	0.0	0.0	0.0	0.0
Energy Efficiency and Renewable Energy	532,136.0	0.0	532,136.0	0.0	0.0	0.0	0.0	0.0	0.0
Environmental Management	1,666.3	0.0	0.0	1,666.3	0.0	0.0	0.0	0.0	0.0
Fossil Energy	154,436.5	0.0	110,820.8	14,948.8	0.0	28,666.9	0.0	0.0	0.0
National Nuclear Security Administration	2,460,750.1	584,765.1	1,069,560.3	12,200.5	0.0	793,763.7	0.0	450.0	10.5
Defense Programs	2,271,316.3	572,876.0	1,049,507.3	0.0	0.0	648,933.0	0.0	0.0	0.0
Nonproliferation and Verification	189,433.8	11,889.1	20,053.0	12,200.5	0.0	144,830.7	0.0	450.0	10.5
Nuclear Energy	328,196.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	328,196.0
Office of Science	4,025,397.3	473,993.0	895,572.0	292,925.0	389,953.0	1,811,182.0	0.0	0.0	161,772.3
Department of Health and Human Services	30,216,321.2	158,732.4	1,390,852.7	377,530.4	25,369,693.8	159,368.8	1,779,404.7	155,907.3	824,831.1
Administration for Children and Families	3,005.0	0.0	0.0	0.0	0.0	0.0	0.0	3,005.0	0.0

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Agency	Total	Computer sciences and mathematics	Engineering	Environmental sciences	Life sciences	Physical sciences	Psychology	Social sciences	Other sciences nec
Agency for Healthcare Research and Quality	307,001.2	41,554.3	579.7	0.0	174,349.5	0.0	7,241.4	19,517.3	63,759.0
Agency for Toxic Substances and Disease Registry	1,375.0	0.0	0.0	1,375.0	0.0	0.0	0.0	0.0	0.0
Ctrs. for Disease Control and Prevention	364,895.9	0.0	0.0	69,892.6	265,263.1	0.0	1,859.0	0.0	27,881.2
Ctrs. for Medicare and Medicaid Services	19,972.5	0.0	0.0	0.0	19,972.5	0.0	0.0	0.0	0.0
Food and Drug Administration	359,193.7	0.0	0.0	0.0	359,193.7	0.0	0.0	0.0	0.0
Health Resources and Services Administration	27,066.0	0.0	0.0	0.0	21,949.4	0.0	0.0	5,116.6	0.0
National Institutes of Health	29,115,212.0	117,178.1	1,390,272.9	306,262.8	24,528,965.6	159,368.8	1,770,304.3	109,668.5	733,191.0
Office of the Secretary	18,600.0	0.0	0.0	0.0	0.0	0.0	0.0	18,600.0	0.0
Office of the Assistant Secretary, Planning and Evaluation	18,600.0	0.0	0.0	0.0	0.0	0.0	0.0	18,600.0	0.0
Department of Homeland Security	178,355.9	22,963.0	44,030.0	10,924.4	37,655.1	19,260.1	7,434.8	12,397.0	23,691.4
Science and Technology Directorate	170,549.9	20,513.0	41,455.0	8,423.4	37,655.1	19,260.1	7,154.8	12,397.0	23,691.4
U.S. Coast Guard	7,806.0	2,450.0	2,575.0	2,501.0	0.0	0.0	280.0	0.0	0.0
Department of Housing and Urban Development	43,253.3	0.0	580.6	0.0	0.0	0.0	0.0	41,659.7	1,013.0
Department of the Interior	638,804.7	2,592.8	41,479.0	366,345.1	178,752.7	41,924.4	0.0	6,689.3	1,021.4
Bureau of Ocean Energy Management	48,206.2	869.7	0.0	45,162.1	0.0	0.0	0.0	2,174.4	0.0
Bureau of Reclamation	9,949.0	0.0	8,188.0	0.0	846.0	0.0	0.0	0.0	915.0
Bureau of Safety and Environmental Enforcement	35,120.5	1,723.2	33,291.0	0.0	0.0	0.0	0.0	0.0	106.4
U.S. Geological Survey	545,529.0	0.0	0.0	321,183.0	177,906.7	41,924.4	0.0	4,514.9	0.0
Department of Justice	76,793.8	3,429.0	4,898.5	0.0	9,847.8	7,398.5	0.0	45,377.4	5,842.6
Bureau of Prisons	1,966.0	0.0	0.0	0.0	0.0	0.0	0.0	1,966.0	0.0
Federal Bureau of Investigation	5,842.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5,842.6
Office of Justice Programs	68,985.2	3,429.0	4,898.5	0.0	9,847.8	7,398.5	0.0	43,411.4	0.0
Department of Labor	10,731.8	0.0	0.0	0.0	0.0	0.0	0.0	10,731.8	0.0
Employee Benefits Security Administration	6,442.8	0.0	0.0	0.0	0.0	0.0	0.0	6,442.8	0.0
Occupational Safety and Health Administration	3,961.0	0.0	0.0	0.0	0.0	0.0	0.0	3,961.0	0.0
Pension Benefit Guaranty Corp.	328.0	0.0	0.0	0.0	0.0	0.0	0.0	328.0	0.0
Department of State	1,444.2	0.0	0.0	0.0	0.0	0.0	0.0	1,444.2	0.0
Department of Transportation	691,174.3	32,099.6	488,984.3	30,442.3	11,411.4	10,441.0	28,326.5	35,339.3	54,129.8
Federal Aviation Administration	210,393.7	17,681.9	126,958.5	24,157.3	8,024.1	0.0	28,326.5	0.0	5,245.5
Federal Highway Administration	313,446.9	6,369.7	272,818.2	6,208.5	778.6	0.0	0.0	23,857.5	3,414.4
Federal Motor Carrier Safety Administration	7,677.2	0.0	0.0	76.5	2,608.7	0.0	0.0	0.0	4,992.0
Federal Railroad Administration	43,535.5	0.0	41,358.7	0.0	0.0	0.0	0.0	2,176.8	0.0
Federal Transit Administration	40,478.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40,478.0
National Highway Traffic Safety Administration	65,147.0	8,048.0	40,153.0	0.0	0.0	7,641.0	0.0	9,305.0	0.0
Pipeline and Hazardous Materials Safety Administration	6,082.0	0.0	3,282.0	0.0	0.0	2,800.0	0.0	0.0	0.0
Research and Innovative Technology Administration	4,414.0	0.0	4,414.0	0.0	0.0	0.0	0.0	0.0	0.0
Department of the Treasury	73,150.4	145.0	220.0	0.0	0.0	8,753.7	0.0	63,983.1	48.5
Bureau of Engraving and Printing	8,802.2	0.0	0.0	0.0	0.0	8,753.7	0.0	0.0	48.5
Internal Revenue Service	64,128.1	145.0	0.0	0.0	0.0	0.0	0.0	63,983.1	0.0

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Agency	Total	Computer sciences and mathematics	Engineering	Environmental sciences	Life sciences	Physical sciences	Psychology	Social sciences	Other sciences nec
U.S. Mint	220.0	0.0	220.0	0.0	0.0	0.0	0.0	0.0	0.0
Department of Veterans Affairs	563,539.5	0.0	65,754.6	0.0	461,154.9	0.0	36,630.0	0.0	0.0
Other agencies									
Agency for International Development	127,984.2	0.0	0.0	0.0	76,573.0	0.0	0.0	51,411.2	0.0
Appalachian Regional Commission	760.0	0.0	0.0	0.0	0.0	0.0	0.0	760.0	0.0
Consumer Product Safety Commission	2,000.0	0.0	0.0	1,600.0	0.0	400.0	0.0	0.0	0.0
Environmental Protection Agency	453,469.3	9,659.5	64,312.1	186,901.7	179,148.4	10,828.0	0.0	2,619.6	0.0
Federal Communications Commission	6,685.2	1,175.0	2,225.0	0.0	0.0	1,150.0	0.0	2,135.2	0.0
Federal Trade Commission	2,066.0	0.0	0.0	0.0	2,066.0	0.0	0.0	0.0	0.0
Library of Congress	659.2	0.0	0.0	0.0	0.0	659.2	0.0	0.0	0.0
National Aeronautics and Space Administration	5,823,432.3	101,271.3	2,188,262.9	1,331,433.1	335,370.3	1,557,194.6	22,322.9	1,028.5	286,548.7
National Archives and Records Administration	938.7	938.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Science Foundation	5,163,103.8	1,028,515.5	904,962.1	961,261.2	694,850.2	910,014.3	32,313.5	180,023.5	451,163.5
Nuclear Regulatory Commission	77,128.0	0.0	77,128.0	0.0	0.0	0.0	0.0	0.0	0.0
Smithsonian Institution	197,612.0	0.0	0.0	9,221.0	88,670.0	59,267.0	0.0	39,068.0	1,386.0
Social Security Administration	65,245.0	0.0	0.0	0.0	0.0	0.0	0.0	65,245.0	0.0

* = amount greater than \$0 but less than \$50.

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 the table. See appendix C for additional notes associated with the 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 2013–15.