

TABLE 4. Federal obligations and outlays for research and development, by agency: FYs 2013–15
(Dollars in millions)

Agency	Obligations			Outlays		
	2013	Preliminary		2013	Preliminary	
		2014	2015		2014	2015
All agencies	125,387.5	128,587.7	130,636.7	127,152.2	129,811.0	129,785.0
Departments						
Department of Agriculture	2,020.6	2,415.1	2,312.3	2,233.5	2,658.1	2,580.5
Agricultural Marketing Service	5.0	5.7	8.6	5.0	5.7	8.6
Agricultural Research Service	1,014.3	1,132.1	1,104.4	1,071.2	1,180.0	1,108.0
Animal and Plant Health Inspection Service	36.9	44.1	40.2	31.3	37.5	34.2
Economic Research Service	71.0	78.1	83.4	78.6	74.0	84.0
Foreign Agricultural Service	0.7	0.7	0.7	0.7	0.7	0.7
Forest Service	329.3	400.0	310.0	342.0	375.0	328.0
Grain Inspection, Packers and Stockyards Administration	6.2	6.7	7.3	6.2	6.7	7.3
National Agricultural Statistics Service	7.5	7.4	10.0	7.5	7.4	10.0
National Institute of Food and Agriculture	546.1	736.6	744.3	688.0	968.0	997.0
Rural Business-Cooperative Service	3.6	3.6	3.2	3.0	3.0	2.6
Department of Commerce	1,092.2	1,418.3	1,352.5	1,081.7	1,430.6	1,358.6
National Institute of Standards and Technology	535.1	629.7	631.6	524.1	642.0	637.6
National Oceanic and Atmospheric Administration	418.6	524.4	533.9	418.6	524.4	533.9
National Telecommunications and Information Administration	7.3	9.2	8.9	7.8	9.2	8.9
U.S. Census Bureau	131.3	254.9	178.2	131.3	254.9	178.2
Department of Defense	63,557.7	63,604.8	65,291.2	65,019.6	64,772.8	63,994.1
Defense Advanced Research Projects Agency	2,371.8	3,032.3	2,901.2	2,692.2	2,715.0	2,840.9
Department of the Air Force	23,524.2	23,538.9	23,724.0	24,789.7	23,744.4	23,731.3
Department of the Army	7,883.3	7,201.8	6,630.6	7,816.8	7,619.5	6,936.0
Department of the Navy	15,419.5	15,790.8	16,132.6	15,487.4	15,435.4	15,778.7
Other defense agencies	14,359.1	14,040.9	15,903.0	14,233.4	15,258.4	14,707.2
Department of Education	309.9	324.7	335.5	97.2	98.1	100.3
Department of Energy	9,841.0	10,364.6	11,023.3	9,302.1	9,984.7	10,384.3
Advanced Research Projects Agency—Energy	182.1	235.7	270.0	143.6	68.5	0.0
Bonneville Power Administration	14.4	16.7	16.7	0.0	0.0	0.0
Electricity Delivery and Energy Reliability	83.0	107.2	102.4	45.3	59.4	60.6
Energy Efficiency and Renewable Energy	917.9	846.4	1,021.6	704.9	765.0	825.0
Environmental Management	9.1	5.0	16.0	9.1	5.0	16.0
Fossil Energy	342.3	406.4	320.5	360.4	427.8	337.4
National Nuclear Security Administration	4,180.4	4,381.7	4,844.7	3,855.7	4,293.5	4,713.9
Defense Programs	2,892.8	3,084.2	3,450.7	2,568.1	2,996.1	3,319.8
Naval Reactors	994.0	1,070.6	1,167.2	994.0	1,070.6	1,167.2
Nonproliferation and Verification	293.6	226.8	226.8	293.6	226.8	226.8
Nuclear Energy	263.4	340.1	337.9	263.4	340.1	337.9
Office of Science	3,848.2	4,025.4	4,093.5	3,919.7	4,025.4	4,093.5
Department of Health and Human Services	29,382.5	30,281.5	30,474.3	29,282.5	30,190.2	30,436.0
Administration for Children and Families	2.4	3.0	2.4	2.6	2.6	2.6
Agency for Healthcare Research and Quality	365.0	333.7	321.6	365.0	333.7	321.6
Agency for Toxic Substances and Disease Registry	1.1	1.4	0.1	1.1	1.4	0.1
Ctrs. for Disease Control and Prevention	362.9	393.2	333.3	300.5	340.0	332.5
Ctrs. for Medicare and Medicaid Services	20.0	20.0	16.0	20.0	20.0	16.0
Food and Drug Administration	360.6	359.2	359.2	322.8	321.6	321.6
Health Resources and Services Administration	36.6	37.2	36.6	36.6	37.2	36.6
National Institutes of Health	28,215.3	29,115.2	29,387.1	28,215.3	29,115.2	29,387.1
Office of the Secretary	18.6	18.6	18.0	18.6	18.6	18.0
Office of the Assistant Secretary, Planning and Evaluation	18.6	18.6	18.0	18.6	18.6	18.0
Department of Homeland Security	390.8	522.1	476.2	334.9	414.0	423.0
Science and Technology Directorate	369.1	498.4	461.4	314.0	376.5	401.1

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	2013	Preliminary 2014	2015	2013	Preliminary 2014	2015
U.S. Coast Guard	21.7	23.7	14.8	20.8	37.6	21.9
Department of Housing and Urban Development	67.4	63.6	76.7	63.8	67.8	68.9
Department of the Interior	709.3	746.8	772.2	698.3	725.8	761.3
Bureau of Ocean Energy Management	39.5	48.2	49.7	30.5	33.2	35.7
Bureau of Reclamation	10.1	13.3	13.3	10.1	13.3	13.3
Bureau of Safety and Environmental Enforcement	16.4	35.9	24.1	14.4	29.9	27.3
National Park Service	7.0	0.0	0.0	7.0	0.0	0.0
U.S. Geological Survey	636.3	649.5	685.1	636.3	649.5	685.1
Department of Justice	118.7	104.2	110.4	109.7	111.8	111.9
Bureau of Prisons	11.1	10.9	10.9	11.1	10.9	10.9
Federal Bureau of Investigation	39.0	24.3	30.5	30.0	30.0	30.0
Office of Justice Programs	68.6	69.0	69.0	68.6	71.0	71.0
Department of Labor	16.3	13.3	13.5	14.7	11.9	12.1
Employee Benefits Security Administration	9.6	6.4	6.5	8.2	5.0	5.0
Occupational Safety and Health Administration	4.2	4.0	4.0	3.9	4.0	4.0
Pension Benefit Guaranty Corp.	2.6	2.9	3.1	2.6	2.9	3.1
Department of State	1.5	1.4	1.4	1.5	1.4	1.4
Department of Transportation	855.0	945.3	977.9	659.8	689.5	740.4
Federal Aviation Administration	291.8	339.8	306.8	198.0	213.0	225.0
Federal Highway Administration	397.4	384.4	436.7	280.9	312.8	338.5
Federal Motor Carrier Safety Administration	7.8	8.2	9.3	6.9	7.9	9.7
Federal Railroad Administration	50.5	56.8	56.5	40.9	28.7	52.6
Federal Transit Administration	16.4	48.8	55.8	10.5	9.1	11.4
National Highway Traffic Safety Administration	64.8	65.1	75.1	95.0	93.0	73.0
Office of the Secretary	10.9	12.0	9.6	15.6	6.9	6.5
Pipeline and Hazardous Materials Safety Administration	10.7	23.2	21.1	7.3	13.6	18.8
Research and Innovative Technology Administration	4.7	7.0	7.0	4.7	4.6	4.9
Department of the Treasury	74.1	73.7	73.8	74.1	74.1	73.8
Bureau of Engraving and Printing	9.4	9.4	9.5	9.4	9.7	9.5
Internal Revenue Service	64.5	64.1	64.1	64.5	64.1	64.1
U.S. Mint	0.2	0.2	0.2	0.1	0.2	0.2
Department of Veterans Affairs	639.0	600.2	600.2	639.0	600.2	600.2
Other agencies						
Agency for International Development	125.5	128.0	130.5	125.5	128.0	130.5
Appalachian Regional Commission	0.2	0.8	0.8	0.5	0.8	0.8
Consumer Product Safety Commission	1.3	2.0	2.0	1.3	2.0	2.0
Environmental Protection Agency	522.8	530.9	532.1	522.8	530.9	532.1
Federal Communications Commission	5.2	6.7	4.6	5.2	6.7	4.6
Federal Trade Commission	2.7	2.1	2.2	2.7	2.1	2.2
Library of Congress	1.3	1.2	1.8	1.0	1.0	1.4
National Aeronautics and Space Administration	10,368.1	10,932.3	10,538.0	11,265.4	11,901.2	11,356.8
National Archives and Records Administration	1.1	0.9	0.9	1.1	0.9	0.9
National Science Foundation	4,955.9	5,163.1	5,177.6	5,269.0	5,051.0	5,739.0
Nuclear Regulatory Commission	75.9	77.1	82.8	85.0	88.0	90.0
Smithsonian Institution	195.0	197.6	208.0	204.0	202.0	214.0
Social Security Administration	56.7	65.2	63.8	56.7	65.2	63.8

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.