

TABLE 61. Federal obligations and outlays for R&D plant, by agency: FYs 2012–14
(Dollars in thousands)

Agency	Obligations			Outlays		
	2012	Preliminary		2012	Preliminary	
		2013	2014		2013	2014
All agencies	2,150,698.0	2,110,789.5	3,195,774.0	2,468,788.2	2,242,662.1	3,120,668.7
Departments						
Department of Agriculture	21,368.7	12,448.8	165,963.9	67,964.0	26,634.0	24,047.0
Agricultural Research Service	4,854.1	0.0	155,000.0	58,145.9	20,383.0	18,847.0
Forest Service	9,818.1	6,251.0	5,200.0	9,818.1	6,251.0	5,200.0
Grain Inspection, Packers, and Stockyards Administration	6,696.5	6,197.8	5,763.9	0.0	0.0	0.0
Department of Commerce	175,921.1	227,887.0	223,417.0	290,227.8	185,512.3	204,908.7
National Institute of Standards and Technology	35,371.1	89,871.0	60,040.0	149,677.8	47,496.3	41,531.7
National Oceanic and Atmospheric Administration	140,550.0	138,016.0	163,377.0	140,550.0	138,016.0	163,377.0
Department of Defense	169,510.1	139,803.5	155,896.4	138,747.1	122,551.1	159,526.1
Department of the Air Force	143,114.0	114,549.9	128,792.2	135,653.3	121,549.9	158,471.1
Department of the Navy	24,786.1	24,253.6	26,104.1	1,483.8	1.2	55.0
Other defense agencies	1,610.0	1,000.0	1,000.0	1,610.0	1,000.0	1,000.0
Department of Energy	683,204.6	645,494.9	884,171.0	714,349.4	647,380.2	864,995.8
Energy Efficiency and Renewable Energy	0.0	24,873.0	24,873.0	0.0	24,873.0	24,873.0
Fossil Energy	15,954.0	16,052.0	12,629.0	12,428.0	12,504.0	9,838.0
National Nuclear Security Administration	92,787.6	46,622.9	164,024.0	92,787.6	52,056.2	147,639.8
Defense Programs	52,887.6	46,530.9	94,251.0	52,887.6	51,964.2	77,866.8
Naval Reactors	39,900.0	92.0	69,773.0	39,900.0	92.0	69,773.0
Office of Science	574,463.0	557,946.9	682,645.0	609,133.8	557,946.9	682,645.0
Department of Health and Human Services	140,185.0	140,955.2	141,267.2	155,065.3	156,150.0	147,198.8
Food and Drug Administration	6,308.3	6,281.6	6,586.1	21,188.6	21,476.4	22,517.7
Health Resources and Services Administration	648.7	642.6	650.1	648.7	642.6	650.1
National Institutes of Health	133,228.0	134,031.0	134,031.0	133,228.0	134,031.0	124,031.0
Department of Homeland Security	230,442.2	276,238.2	957,771.4	234,494.9	213,947.6	691,504.8
Science and Technology Directorate	229,271.2	275,061.2	956,587.4	233,323.9	212,770.6	690,320.8
U.S. Coast Guard	1,171.0	1,177.0	1,184.0	1,171.0	1,177.0	1,184.0
Department of the Interior	4,947.5	5,998.0	6,998.0	5,831.0	5,962.0	5,728.0
Bureau of Reclamation	2,061.0	2,998.0	2,998.0	2,061.0	2,998.0	2,998.0
Bureau of Safety and Environmental Enforcement	2,886.5	3,000.0	4,000.0	3,770.0	2,964.0	2,730.0
Department of Labor	0.0	0.0	0.0	1,321.0	451.0	451.0
Occupational Safety and Health Administration	0.0	0.0	0.0	1,321.0	451.0	451.0
Department of Transportation	37,694.2	25,340.7	26,804.2	21,064.8	17,050.0	23,001.0
Federal Aviation Administration	31,220.8	19,350.0	19,307.0	18,000.0	14,000.0	16,000.0
Federal Railroad Administration	6,473.4	5,990.7	7,497.2	3,064.8	3,050.0	7,001.0
Other agencies						
Environmental Protection Agency	4,852.4	4,423.1	4,626.8	4,852.4	4,423.1	4,626.8
National Aeronautics and Space Administration	97,757.3	109,315.2	61,253.1	168,870.6	125,600.9	474,680.7
National Science Foundation	535,570.0	477,580.0	522,300.0	616,000.0	691,000.0	474,000.0
Smithsonian Institution	49,245.0	45,305.0	45,305.0	50,000.0	46,000.0	46,000.0

NOTES: Because of rounding, detail may not add to total. Only those agencies and subdivisions that had obligations or outlays 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 2012–14.