

TABLE 59. Preliminary federal obligations for development, by agency and performer: FY 2014  
(Dollars in thousands)

Agency	Extramural									
	United States and U.S. territories									
	Total	Intramural <sup>a</sup>	Industry	Industry-administered FFRDCs	Universities and colleges	University-administered FFRDCs	Other nonprofits	Nonprofit-administered FFRDCs	State, local governments	Foreign
All agencies	65,924,704.8	18,697,386.0	42,909,039.4	1,073,614.6	949,016.5	636,258.0	375,695.7	819,922.3	79,691.3	384,081.1
Departments										
Department of Agriculture	200,314.2	187,944.7	0.0	0.0	11,288.2	0.0	847.0	0.0	43.4	191.0
Agricultural Marketing Service	2,869.0	2,869.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Agricultural Research Service	113,211.4	105,757.2	0.0	0.0	6,372.9	0.0	847.0	0.0	43.4	191.0
Animal and Plant Health Inspection Service	24,549.0	19,633.7	0.0	0.0	4,915.3	0.0	0.0	0.0	0.0	0.0
Forest Service	59,684.8	59,684.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Department of Commerce	103,831.4	77,463.8	4,859.8	0.0	18,199.3	924.0	1,598.5	0.0	786.0	0.0
National Institute of Standards and Technology	11,848.3	6,307.7	4,138.1	0.0	1,402.5	0.0	0.0	0.0	0.0	0.0
National Oceanic and Atmospheric Administration	75,190.0	54,363.0	721.8	0.0	16,796.8	924.0	1,598.5	0.0	786.0	0.0
U.S. Census Bureau	16,793.0	16,793.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Department of Defense, total development	56,778,739.1	17,312,485.8	37,435,985.9	240,708.7	498,734.9	225,659.5	187,760.3	459,346.6	35,030.4	383,027.1
Defense Advanced Research Projects Agency	1,372,148.0	128,586.5	1,130,592.0	6,957.8	30,885.9	49,913.7	14,412.3	9,586.3	0.0	1,213.5
Department of the Air Force	21,946,681.0	2,543,012.1	19,036,755.0	116,456.1	15,344.1	30,890.7	11,272.1	186,339.7	5,499.5	1,111.8
Department of the Army	5,802,427.2	3,093,858.4	2,542,665.2	6,816.3	56,988.5	23,435.5	24,935.0	51,460.8	0.0	2,267.5
Department of the Navy	14,299,282.0	4,712,441.1	9,011,595.0	44,017.8	281,023.7	46,831.4	63,799.5	79,082.4	44.0	60,447.0
Other defense agencies	13,358,201.0	6,834,587.6	5,714,378.6	66,460.7	114,492.7	74,588.2	73,341.5	132,877.4	29,486.9	317,987.3
Department of Defense, advanced technology	5,376,538.8	1,732,320.9	3,096,555.0	49,953.2	224,765.2	96,255.3	113,947.7	39,286.3	321.8	23,133.5
Defense Advanced Research Projects Agency	1,250,298.0	84,174.5	1,053,159.5	6,957.8	30,880.4	49,913.7	14,412.3	9,586.3	0.0	1,213.5
Department of the Air Force	647,049.0	150,146.3	482,035.9	0.0	9,957.2	758.4	2,343.4	756.3	2.9	1,048.5
Department of the Army	1,163,401.6	588,144.2	506,823.4	390.5	41,256.4	7,019.3	15,523.9	3,862.3	0.0	381.5
Department of the Navy	664,036.0	207,353.2	333,162.7	834.6	69,642.7	13,233.1	31,523.3	8,155.0	0.0	131.5
Other defense agencies	1,651,754.3	702,502.7	721,373.5	41,770.3	73,028.5	25,330.7	50,144.9	16,926.4	318.9	20,358.4
Department of Defense, major systems	51,402,200.3	15,580,164.9	34,339,430.9	190,755.5	273,969.7	129,404.2	73,812.6	420,060.4	34,708.6	359,893.6
Defense Advanced Research Projects Agency	121,850.0	44,412.0	77,432.5	0.0	5.6	0.0	0.0	0.0	0.0	0.0
Department of the Air Force	21,299,632.0	2,392,865.8	18,554,719.1	116,456.1	5,386.8	30,132.2	8,928.7	185,583.4	5,496.6	63.3
Department of the Army	4,639,025.6	2,505,714.3	2,035,841.8	6,425.8	15,732.0	16,416.2	9,411.1	47,598.5	0.0	1,886.0
Department of the Navy	13,635,246.0	4,505,087.9	8,678,432.3	43,183.2	211,381.1	33,598.3	32,276.2	70,927.4	44.0	60,315.5
Other defense agencies	11,706,446.7	6,132,084.9	4,993,005.2	24,690.4	41,464.2	49,257.5	23,196.6	115,951.0	29,168.0	297,628.9
Department of Education	112,043.4	4,467.8	10,803.0	0.0	72,054.0	0.0	24,718.6	0.0	0.0	0.0
Department of Energy	2,684,230.9	169,043.3	1,260,448.4	824,728.6	95,510.7	71,705.5	43,829.9	208,524.7	10,439.8	*
Advanced Research Projects Agency—Energy	139,754.2	*	71,926.3	0.0	53,111.4	3,517.2	4,730.2	6,469.2	0.0	0.0
Bonneville Power Administration	2,213.0	500.0	0.0	0.0	713.0	0.0	0.0	0.0	1,000.0	0.0
Electricity Delivery and Energy Reliability	39,799.4	2,240.8	13,050.7	6,068.2	3,609.5	2,861.5	1,029.1	10,624.8	314.9	0.0
Energy Efficiency and Renewable Energy	314,241.0	24,439.5	14,540.1	48,600.5	5,816.0	51,125.5	0.0	169,719.3	0.0	0.0
Environmental Management	3,383.2	196.4	68.8	1,300.3	269.7	366.1	0.0	1,181.8	0.0	0.0



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			United States and U.S. territories						Other nonprofits		Nonprofit-administered FFRDCs	State, local governments
			Industry	Industry-administered FFRDCs	Universities and colleges	University-administered FFRDCs						
Other agencies												
Environmental Protection Agency	77,469.7	37,046.0	40,423.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Library of Congress	556.2	556.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
National Aeronautics and Space Administration	5,108,906.6	573,093.2	3,948,134.3	86.6	173,537.5	328,355.0	80,061.2	4,778.8	0.0	859.9		

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

FFRDC = federally funded research and development center.

<sup>a</sup> Intramural activities cover costs associated with the administration of intramural and extramural programs by federal personnel as well as actual intramural performance.

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.