

TABLE 32. Preliminary federal obligations for basic research, by agency and performer: FY 2013
(Dollars in thousands)

Agency	Extramural									
	United States and U.S. territories									
	Total	Intramural ^a	Industry	Industry-administered FFRDCs	Universities and colleges	University-administered FFRDCs	Other nonprofits	Nonprofit-administered FFRDCs	State, local governments	Foreign
All agencies	30,065,703.6	5,238,083.1	1,753,590.0	474,214.5	16,038,337.0	2,056,936.3	3,077,278.2	1,133,160.8	77,264.0	216,839.6
Departments										
Department of Agriculture	935,754.2	622,872.6	171.4	0.0	300,135.6	0.0	8,405.2	0.0	3,496.7	672.7
Agricultural Research Service	551,282.5	513,600.0	0.0	0.0	32,609.0	0.0	4,389.3	0.0	88.6	595.6
Economic Research Service	7,000.0	7,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Foreign Agricultural Service	171.9	65.2	0.0	0.0	90.3	0.0	16.3	0.0	0.0	0.0
Forest Service	85,146.2	71,445.8	171.4	0.0	10,086.2	0.0	1,341.6	0.0	2,024.1	77.1
Grain Inspection, Packers, and Stockyards Administration	6,890.6	6,890.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Agricultural Statistics Service	3,300.0	3,300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Institute of Food and Agriculture	281,963.0	20,571.0	0.0	0.0	257,350.0	0.0	2,658.0	0.0	1,384.0	0.0
Department of Commerce	202,026.8	167,765.8	11,399.6	0.0	20,046.0	0.0	2,715.4	0.0	50.0	50.0
National Institute of Standards and Technology	202,026.8	167,765.8	11,399.6	0.0	20,046.0	0.0	2,715.4	0.0	50.0	50.0
Department of Defense	2,091,788.1	484,640.8	242,446.8	12,408.8	1,220,907.9	9,017.9	56,929.2	8,706.2	5,493.4	51,237.1
Defense Advanced Research Projects Agency	346,718.0	23,809.3	33,901.3	4,068.1	260,413.0	2,511.1	7,116.2	450.1	0.0	14,448.8
Department of the Air Force	518,417.7	61,940.2	77,360.7	5,401.6	322,935.9	5,964.3	8,793.5	5,051.6	5,085.8	25,884.1
Department of the Army	446,611.8	151,393.4	88,828.6	0.0	199,448.5	0.0	6,441.3	170.0	0.0	330.1
Department of the Navy	604,371.0	199,871.9	32,620.2	943.2	329,175.3	0.0	31,531.7	613.2	407.5	9,207.9
Other defense agencies ^b	175,669.6	47,626.0	9,735.9	1,995.9	108,935.3	542.5	3,046.6	2,421.3	0.0	1,366.1
Department of Education	8,322.7	314.0	0.0	0.0	6,263.7	0.0	1,745.1	0.0	0.0	0.0
Department of Energy	4,074,136.0	377,184.8	189,747.4	204,481.7	623,401.7	1,566,046.3	34,667.1	1,077,574.0	125.0	908.0
Bonneville Power Administration	9,704.0	1,591.3	6,812.7	0.0	500.0	0.0	675.0	0.0	125.0	0.0
Electricity Delivery and Energy Reliability	18,157.1	529.5	1,383.8	3,786.4	798.0	1,704.2	336.1	9,619.1	0.0	0.0
Fossil Energy	2,760.4	*	0.0	0.0	2,760.4	0.0	0.0	0.0	0.0	0.0
National Nuclear Security Administration	50,461.4	7,502.0	5,255.9	24,076.4	3,073.2	3,707.4	404.0	6,442.6	0.0	0.0
Nonproliferation and Verification	50,461.4	7,502.0	5,255.9	24,076.4	3,073.2	3,707.4	404.0	6,442.6	0.0	0.0
Office of Science	3,993,053.0	367,562.0	176,295.0	176,618.9	616,270.0	1,560,634.8	33,252.0	1,061,512.3	0.0	908.0
Department of Health and Human Services	16,017,958.5	2,778,628.1	851,676.1	249,742.1	9,413,183.4	23,170.4	2,510,204.1	12,361.2	46,358.2	132,634.8
Ctrs. for Disease Control and Prevention	39,194.5	15,098.6	0.0	0.0	13,843.5	0.0	6,523.8	0.0	450.0	3,278.6
Health Resources and Services Administration	2,565.0	2,565.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Institutes of Health	15,976,199.0	2,760,964.5	851,676.1	249,742.1	9,399,340.0	23,170.4	2,503,680.3	12,361.2	45,908.2	129,356.2
Department of Homeland Security	142,796.5	29,097.6	12,349.3	7,081.5	61,064.1	4,816.5	2,943.5	24,980.4	0.0	463.7
Science and Technology Directorate	142,796.5	29,097.6	12,349.3	7,081.5	61,064.1	4,816.5	2,943.5	24,980.4	0.0	463.7

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			Industry	Industry-administered FFRDCs	Universities and colleges	University-administered FFRDCs	Other nonprofits	Nonprofit-administered FFRDCs	State, local governments	
Department of the Interior	61,152.0	50,470.2	108.3	75.6	8,399.9	0.0	964.5	0.0	1,133.4	0.0
U.S. Geological Survey	61,152.0	50,470.2	108.3	75.6	8,399.9	0.0	964.5	0.0	1,133.4	0.0
Department of Justice	812.7	812.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Federal Bureau of Investigation	812.7	812.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Department of Transportation	4,800.0	4,579.0	0.0	0.0	0.0	0.0	221.0	0.0	0.0	0.0
Federal Highway Administration	4,800.0	4,579.0	0.0	0.0	0.0	0.0	221.0	0.0	0.0	0.0
Department of the Treasury	194.9	194.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bureau of Engraving and Printing	194.9	194.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Department of Veterans Affairs	242,289.0	242,289.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other agencies										
Environmental Protection Agency	86,414.2	44,930.0	27,533.1	0.0	13,951.1	0.0	0.0	0.0	0.0	0.0
National Aeronautics and Space Administration	1,032,970.0	148,186.4	211,634.8	424.8	351,126.8	239,646.5	79,013.1	1,186.2	218.0	1,533.4
National Science Foundation	4,965,310.0	87,139.1	206,523.3	0.0	4,019,856.7	214,238.7	379,470.0	8,352.9	20,389.3	29,339.9
Smithsonian Institution	198,978.0	198,978.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

FFRDC = federally funded research and development center.

^a Intramural activities cover costs associated with the administration of intramural and extramural programs by federal personnel and actual intramural performance.

^b As of the FYs 2011–13 survey, Other defense agencies displays aggregated data of Department of Defense subagencies engaged in classified R&D projects.

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 2011–13.