

TABLE 36. Preliminary federal obligations for basic 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	32,541,191.4	1,962,094.2	3,688,740.4	2,539,003.1	16,307,108.5	4,857,330.0	1,109,864.5	404,166.7	1,672,883.9
Departments									
Department of Agriculture	929,585.1	5,683.8	34,637.1	15,931.1	774,798.8	53,673.0	0.0	44,861.3	0.0
Agricultural Research Service	562,001.5	2,191.8	17,422.0	10,902.8	492,762.9	37,373.1	0.0	1,348.8	0.0
Economic Research Service	7,000.0	0.0	0.0	0.0	0.0	0.0	0.0	7,000.0	0.0
Foreign Agricultural Service	190.8	0.0	0.0	0.0	190.8	0.0	0.0	0.0	0.0
Forest Service	84,881.0	12.0	2,593.3	3,195.9	63,587.7	5,001.9	0.0	10,490.3	0.0
National Agricultural Statistics Service	3,480.0	3,480.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Institute of Food and Agriculture	272,031.8	0.0	14,621.8	1,832.4	218,257.4	11,298.0	0.0	26,022.2	0.0
Department of Commerce	228,974.3	27,429.7	35,843.6	0.0	12,481.6	140,233.9	0.0	51.3	12,934.3
National Institute of Standards and Technology	228,974.3	27,429.7	35,843.6	0.0	12,481.6	140,233.9	0.0	51.3	12,934.3
Department of Defense	2,117,244.7	367,880.7	557,605.4	190,292.9	287,584.3	453,238.3	52,267.8	27,357.1	181,018.2
Defense Advanced Research Projects Agency	362,953.0	107,849.1	118,825.9	14,170.0	70,935.8	7,080.2	7,269.3	0.0	36,822.6
Department of the Air Force	516,439.8	87,117.6	110,509.2	630.1	33,187.2	189,317.4	10,772.9	4,354.6	80,550.6
Department of the Army	447,998.0	112,309.7	126,688.3	17,939.5	65,466.1	77,816.5	19,713.2	3,337.8	24,727.0
Department of the Navy	614,315.0	51,404.4	176,149.6	152,650.5	70,332.3	109,896.2	2,867.6	12,303.2	38,711.2
Other defense agencies	175,539.0	9,199.9	25,432.5	4,902.8	47,662.7	69,128.0	11,644.8	7,361.5	206.8
Department of Education	4,655.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,655.2
Department of Energy	4,117,765.5	467,545.0	971,706.2	304,692.1	399,289.0	1,748,446.7	0.0	10.4	226,076.0
Bonneville Power Administration	4,773.0	0.0	4,773.0	0.0	0.0	0.0	0.0	0.0	0.0
Electricity Delivery and Energy Reliability	3,960.0	0.0	3,960.0	0.0	0.0	0.0	0.0	0.0	0.0
Fossil Energy	2,768.0	0.0	0.0	0.0	0.0	2,768.0	0.0	0.0	0.0
National Nuclear Security Administration	45,658.5	1,952.0	1,299.3	5,911.1	0.0	36,485.7	0.0	10.4	0.0
Nonproliferation and Verification	45,658.5	1,952.0	1,299.3	5,911.1	0.0	36,485.7	0.0	10.4	0.0
Office of Science	4,060,606.0	465,593.0	961,674.0	298,781.0	399,289.0	1,709,193.0	0.0	0.0	226,076.0
Department of Health and Human Services	16,153,139.2	70,659.0	762,331.5	156,047.2	13,544,206.8	102,624.8	997,305.7	66,094.0	453,870.2
Ctrs. for Disease Control and Prevention	58,001.2	0.0	0.0	0.0	37,340.4	1,787.5	0.0	0.0	18,873.4
Health Resources and Services Administration	2,565.0	0.0	0.0	0.0	2,565.0	0.0	0.0	0.0	0.0
National Institutes of Health	16,092,573.0	70,659.0	762,331.5	156,047.2	13,504,301.4	100,837.4	997,305.7	66,094.0	434,996.8
Department of Homeland Security	89,203.8	7,400.1	14,434.7	7,445.1	48,837.9	485.0	2,262.5	8,338.5	0.0
Science and Technology Directorate	89,203.8	7,400.1	14,434.7	7,445.1	48,837.9	485.0	2,262.5	8,338.5	0.0
Department of the Interior	63,683.0	0.0	0.0	29,147.0	16,111.8	17,825.0	0.0	599.2	0.0
U.S. Geological Survey	63,683.0	0.0	0.0	29,147.0	16,111.8	17,825.0	0.0	599.2	0.0
Department of Justice	18,785.9	0.0	0.0	0.0	2,500.0	2,500.0	0.0	10,000.0	3,785.9
Federal Bureau of Investigation	3,785.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,785.9
Office of Justice Programs	15,000.0	0.0	0.0	0.0	2,500.0	2,500.0	0.0	10,000.0	0.0

TABLE 36. Preliminary federal obligations for basic 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
Department of Transportation	7,233.3	2,300.0	0.0	0.0	0.0	0.0	0.0	4,933.3	0.0
Federal Highway Administration	7,233.3	2,300.0	0.0	0.0	0.0	0.0	0.0	4,933.3	0.0
Department of the Treasury	228.1	0.0	0.0	0.0	0.0	208.7	0.0	0.0	19.4
Bureau of Engraving and Printing	228.1	0.0	0.0	0.0	0.0	208.7	0.0	0.0	19.4
Department of Veterans Affairs	245,384.6	0.0	7,500.0	0.0	220,884.6	0.0	17,000.0	0.0	0.0
Other agencies									
National Aeronautics and Space Administration	3,245,688.4	32,201.6	600,461.3	921,805.6	143,990.3	1,277,561.4	5,714.6	998.6	262,955.0
National Science Foundation	5,109,130.0	980,994.2	704,220.6	903,327.1	760,899.3	998,541.1	35,314.0	199,611.0	526,222.8
Smithsonian Institution	210,490.0	0.0	0.0	10,315.0	95,524.0	61,992.0	0.0	41,312.0	1,347.0

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 2012–14.