

TABLE 68. Preliminary federal obligations for research performed at universities and colleges, by selected agency and field of science and engineering: FY 2013

(Dollars in thousands)

Agency	Total	Computer sciences and mathematics	Engineering	Environmental sciences	Life sciences	Physical sciences	Psychology	Social sciences	Other sciences nec
All agencies surveyed	25,952,141.0	1,518,954.8	2,448,422.5	1,104,642.2	16,395,165.3	1,837,533.3	1,186,026.3	399,523.0	1,061,873.6
Departments									
Department of Agriculture	722,924.3	1,047.1	30,471.3	22,919.9	578,897.2	22,790.8	0.0	66,798.1	0.0
Agricultural Research Service	58,696.2	76.3	528.3	258.3	53,924.2	3,909.2	0.0	0.0	0.0
Economic Research Service	2,966.0	0.0	0.0	0.0	0.0	0.0	0.0	2,966.0	0.0
Foreign Agricultural Service	322.7	0.0	0.0	0.0	322.7	0.0	0.0	0.0	0.0
Forest Service	32,835.4	550.7	4,875.0	4,091.6	18,429.3	72.6	0.0	4,816.1	0.0
National Agricultural Statistics Service	420.0	420.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Institute of Food and Agriculture	627,684.0	0.0	25,068.0	18,570.0	506,221.0	18,809.0	0.0	59,016.0	0.0
Department of Defense	1,774,764.7	265,919.0	709,718.3	113,859.2	301,893.5	298,045.7	22,443.5	38,256.2	24,629.3
Defense Advanced Research Projects Agency	553,859.0	98,659.2	282,561.5	9,193.0	138,164.3	19,935.4	2,339.0	0.0	3,006.6
Department of the Air Force	386,637.2	57,190.8	136,534.8	122.0	35,123.0	140,247.4	11,209.6	6,209.6	0.0
Department of the Army	236,740.2	42,545.7	85,142.7	9,514.5	26,061.4	61,960.0	4,823.1	6,692.9	0.0
Department of the Navy	454,627.9	51,772.2	178,880.9	92,680.4	83,835.9	12,273.0	1,364.8	13,955.8	19,865.0
Other defense agencies ^a	142,900.3	15,751.1	26,598.5	2,349.2	18,708.8	63,630.0	2,707.0	11,398.0	1,757.7
Department of Energy	843,884.3	50,334.5	136,101.4	69,839.3	27,967.0	423,992.4	0.0	0.0	135,649.6
Advanced Research Projects Agency—Energy	46,611.0	1,150.1	32,900.9	0.0	5,633.0	2,881.5	0.0	0.0	4,045.6
Bonneville Power Administration	725.0	0.0	725.0	0.0	0.0	0.0	0.0	0.0	0.0
Electricity Delivery and Energy Reliability	5,505.5	0.0	5,505.5	0.0	0.0	0.0	0.0	0.0	0.0
Energy Efficiency and Renewable Energy	75,935.0	0.0	75,935.0	0.0	0.0	0.0	0.0	0.0	0.0
Fossil Energy	16,314.1	0.0	4,841.9	4,754.6	0.0	6,717.6	0.0	0.0	0.0
National Nuclear Security Administration	63,945.6	1,128.5	50.0	559.8	0.0	62,207.3	0.0	0.0	0.0
Defense Programs	60,250.0	0.0	0.0	0.0	0.0	60,250.0	0.0	0.0	0.0
Nonproliferation and Verification	3,695.6	1,128.5	50.0	559.8	0.0	1,957.3	0.0	0.0	0.0
Nuclear Energy	18,578.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18,578.0
Office of Science	616,270.0	48,056.0	16,143.0	64,525.0	22,334.0	352,186.0	0.0	0.0	113,026.0
Department of Health and Human Services	17,805,299.1	128,395.3	724,337.9	209,136.1	14,787,663.8	166,565.0	1,133,052.7	131,530.3	524,618.0
Administration for Children and Families	9,355.7	0.0	0.0	0.0	0.0	0.0	0.0	9,355.7	0.0
Agency for Healthcare Research and Quality	99,112.7	2,792.3	330.4	0.0	69,117.2	0.0	90.2	11,206.5	15,576.0
Agency for Toxic Substances and Disease Registry	1,000.0	0.0	0.0	1,000.0	0.0	0.0	0.0	0.0	0.0
Ctrs. for Disease Control and Prevention	78,968.4	0.0	0.0	0.0	69,114.7	0.0	0.0	0.0	9,853.8
Ctrs. for Medicare and Medicaid Services	726.0	0.0	0.0	0.0	726.0	0.0	0.0	0.0	0.0
Food and Drug Administration	6,217.8	0.0	0.0	0.0	6,217.8	0.0	0.0	0.0	0.0
Health Resources and Services Administration	14,996.7	0.0	0.0	0.0	10,377.7	0.0	0.0	4,619.0	0.0
National Institutes of Health	17,591,921.8	125,602.9	724,007.5	208,136.1	14,632,110.3	166,565.0	1,132,962.5	103,349.1	499,188.3
Office of the Secretary	3,000.0	0.0	0.0	0.0	0.0	0.0	0.0	3,000.0	0.0
Office of the Assistant Secretary, Planning and Evaluation	3,000.0	0.0	0.0	0.0	0.0	0.0	0.0	3,000.0	0.0

TABLE 68. Preliminary federal obligations for research performed at universities and colleges, by selected agency and field of science and engineering: FY 2013

(Dollars in thousands)

Agency	Total	Computer sciences and mathematics	Engineering	Environmental sciences	Life sciences	Physical sciences	Psychology	Social sciences	Other sciences nec
Department of Homeland Security	68,700.8	8,038.6	8,562.6	6,687.1	22,517.9	4,139.7	660.9	5,581.7	12,512.5
Science and Technology Directorate	68,700.8	8,038.6	8,562.6	6,687.1	22,517.9	4,139.7	660.9	5,581.7	12,512.5
Other agencies									
National Aeronautics and Space Administration	410,926.1	5,125.4	102,800.6	108,933.6	20,086.7	144,030.7	1,014.4	108.0	28,826.6
National Science Foundation	4,325,641.7	1,060,095.0	736,430.4	573,267.0	656,139.2	777,969.1	28,854.7	157,248.7	335,637.7

nec = not elsewhere classified.

^a 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. Seven agencies are required to report data for this section of the survey: the Departments of Agriculture, Defense, Energy, Health and Human Services, and Homeland Security; the National Aeronautics and Space Administration; and the National Science Foundation. Research obligations of these seven agencies represented over 97% of total federal research obligations to universities and colleges in FY 2013. 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.