

TABLE 77. Federal obligations for basic 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	14,895,865.9	1,015,475.5	1,408,711.8	974,540.7	8,576,037.4	1,612,514.4	645,267.6	235,130.5	428,188.0
Departments									
Department of Agriculture	230,350.6	121.0	10,586.2	3,183.9	187,985.4	8,858.0	0.0	19,616.1	0.0
Agricultural Research Service	30,514.4	119.0	945.9	592.0	26,755.0	2,029.2	0.0	73.2	0.0
Animal and Plant Health Inspection Service	2,112.9	0.0	0.0	0.0	2,112.9	0.0	0.0	0.0	0.0
Foreign Agricultural Service	110.7	0.0	0.0	0.0	110.7	0.0	0.0	0.0	0.0
Forest Service	4,746.4	2.0	219.5	943.6	2,895.6	0.0	0.0	685.8	0.0
National Institute of Food and Agriculture	192,866.2	0.0	9,420.8	1,648.3	156,111.2	6,828.8	0.0	18,857.1	0.0
Department of Defense	974,251.5	167,948.4	321,113.5	79,635.0	139,051.7	201,764.5	14,653.2	22,808.1	27,277.1
Defense Advanced Research Projects Agency	126,478.2	28,734.4	58,929.9	4,244.9	30,341.4	2,536.1	0.0	0.0	1,691.4
Department of the Air Force	264,161.8	52,952.5	78,195.1	150.0	17,458.3	99,803.3	7,723.1	4,078.4	3,801.2
Department of the Army	182,680.9	40,396.9	56,911.6	4,122.0	25,119.4	41,308.3	2,853.3	6,726.3	5,243.0
Department of the Navy	305,074.2	39,127.8	108,581.7	68,351.7	54,549.5	10,849.0	1,264.9	6,889.6	15,460.2
Other defense agencies	95,856.4	6,736.8	18,495.2	2,766.4	11,583.2	47,267.8	2,812.0	5,113.9	1,081.2
Department of Energy	662,639.1	24,469.7	33,354.0	37,205.1	104,901.0	410,496.3	0.0	0.0	52,212.9
Bonneville Power Administration	930.0	100.0	630.0	0.0	200.0	0.0	0.0	0.0	0.0
Electricity Delivery and Energy Reliability	188.7	0.0	188.7	0.0	0.0	0.0	0.0	0.0	0.0
Fossil Energy	3,423.3	0.0	0.0	0.0	0.0	3,423.3	0.0	0.0	0.0
National Nuclear Security Administration	3,250.0	0.0	100.0	0.0	0.0	3,150.0	0.0	0.0	0.0
Nonproliferation and Verification	3,250.0	0.0	100.0	0.0	0.0	3,150.0	0.0	0.0	0.0
Office of Science	654,847.1	24,369.7	32,435.3	37,205.1	104,701.0	403,923.1	0.0	0.0	52,212.9
Department of Health and Human Services	8,791,476.7	35,724.8	364,360.7	101,612.5	7,504,499.2	63,658.8	599,743.3	39,859.1	82,018.4
Ctrs. for Disease Control and Prevention	22,073.5	0.0	0.0	4,989.1	4,545.1	0.0	0.0	0.0	12,539.3
National Institutes of Health	8,769,403.2	35,724.8	364,360.7	96,623.4	7,499,954.1	63,658.8	599,743.3	39,859.1	69,479.1
Other agencies									
National Aeronautics and Space Administration	561,127.5	5,567.1	103,810.1	159,365.4	24,893.6	220,869.9	988.0	172.7	45,460.7
National Science Foundation	3,676,020.5	781,644.5	575,487.2	593,538.9	614,706.4	706,866.9	29,883.0	152,674.5	221,218.9

nec = not elsewhere classified.

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. Basic research obligations of these seven agencies represented over 99% of total federal basic 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 2013–15.