

TABLE 79. Preliminary federal obligations for basic research performed at universities and colleges, by selected agency and field of science and engineering: FY 2015
(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	15,584,113.1	1,074,087.2	1,492,480.7	1,015,592.8	8,935,525.4	1,670,475.9	683,635.6	252,112.5	460,203.0
Departments									
Department of Agriculture	305,754.8	120.2	14,888.9	4,114.9	252,074.0	11,501.7	0.0	23,055.2	0.0
Agricultural Research Service	30,305.4	118.2	939.5	587.9	26,571.8	2,015.3	0.0	72.7	0.0
Animal and Plant Health Inspection Service	2,309.7	0.0	0.0	0.0	2,309.7	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	268,282.6	0.0	13,729.9	2,583.4	220,186.3	9,486.4	0.0	22,296.6	0.0
Department of Defense	1,069,345.4	178,728.7	363,148.7	85,313.1	139,161.2	223,299.8	29,323.4	28,158.1	22,212.4
Defense Advanced Research Projects Agency	160,952.7	34,672.0	72,034.3	5,932.7	42,405.2	3,544.4	0.0	0.0	2,364.0
Department of the Air Force	275,729.9	55,331.4	81,611.5	135.6	18,271.1	104,250.7	8,082.7	4,268.3	3,778.7
Department of the Army	195,162.6	44,630.8	63,727.8	4,441.9	25,106.1	45,690.3	4,114.4	7,451.3	0.0
Department of the Navy	318,128.5	35,123.9	131,937.2	68,562.4	33,083.8	24,691.6	3,693.7	7,553.0	13,482.8
Other defense agencies	119,371.8	8,970.6	13,837.8	6,240.5	20,294.9	45,122.8	13,432.7	8,885.5	2,587.0
Department of Energy	678,488.3	36,472.0	28,431.0	41,589.0	92,839.0	403,403.3	0.0	0.0	75,754.0
Bonneville Power Administration	750.0	240.0	360.0	0.0	150.0	0.0	0.0	0.0	0.0
Electricity Delivery and Energy Reliability	347.0	0.0	347.0	0.0	0.0	0.0	0.0	0.0	0.0
Fossil Energy	3,205.3	0.0	0.0	0.0	0.0	3,205.3	0.0	0.0	0.0
National Nuclear Security Administration	3,200.0	0.0	50.0	0.0	0.0	3,150.0	0.0	0.0	0.0
Nonproliferation and Verification	3,200.0	0.0	50.0	0.0	0.0	3,150.0	0.0	0.0	0.0
Office of Science	670,986.0	36,232.0	27,674.0	41,589.0	92,689.0	397,048.0	0.0	0.0	75,754.0
Department of Health and Human Services	9,113,027.7	37,056.2	377,940.6	100,224.6	7,784,026.3	66,031.4	622,096.1	41,344.6	84,308.0
Ctrs. for Disease Control and Prevention	16,784.4	0.0	0.0	0.0	4,545.1	0.0	0.0	0.0	12,239.3
National Institutes of Health	9,096,243.3	37,056.2	377,940.6	100,224.6	7,779,481.2	66,031.4	622,096.1	41,344.6	72,068.7
Other agencies									
National Aeronautics and Space Administration	580,118.6	5,755.6	107,323.5	164,759.0	25,736.1	228,345.1	1,021.4	178.5	46,999.3
National Science Foundation	3,837,378.4	815,954.6	600,748.0	619,592.2	641,688.8	737,894.7	31,194.8	159,376.2	230,929.3

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 2015. 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.