

TABLE 13. Preliminary federal obligations for research and development and for R&D plant to federally funded research and development centers, by agency: FY 2015
(Dollars in thousands)

Agency	R&D				R&D plant			
	Total	Industry-administered FFRDCs	University-administered FFRDCs	Nonprofit-administered FFRDCs	Total	Industry-administered FFRDCs	University-administered FFRDCs	Nonprofit-administered FFRDCs
All agencies	11,091,828.2	4,513,643.1	4,012,308.4	2,565,876.6	768,653.3	80,231.2	331,819.3	356,602.8
Departments								
Department of Commerce	3,732.2	0.0	3,732.2	0.0	0.0	0.0	0.0	0.0
National Oceanic and Atmospheric Administration	3,732.2	0.0	3,732.2	0.0	0.0	0.0	0.0	0.0
Department of Defense	1,088,026.6	329,318.8	303,477.1	455,230.6	0.0	0.0	0.0	0.0
Defense Advanced Research Projects Agency	114,200.9	20,501.3	72,504.8	21,194.8	0.0	0.0	0.0	0.0
Department of the Air Force	327,333.8	147,340.3	19,463.5	160,530.1	0.0	0.0	0.0	0.0
Department of the Army	63,131.9	7,268.4	10,156.9	45,706.6	0.0	0.0	0.0	0.0
Department of the Navy	220,149.3	67,853.7	78,122.0	74,173.5	0.0	0.0	0.0	0.0
Other defense agencies	363,210.7	86,355.1	123,230.0	153,625.6	0.0	0.0	0.0	0.0
Department of Energy	7,651,387.0	3,688,503.4	2,050,632.9	1,912,250.7	612,677.2	80,231.2	326,510.0	205,936.0
Advanced Research Projects Agency—Energy	80,000.0	0.0	80,000.0	0.0	0.0	0.0	0.0	0.0
Bonneville Power Administration	300.0	0.0	0.0	300.0	0.0	0.0	0.0	0.0
Electricity Delivery and Energy Reliability	62,329.0	20,396.5	12,004.5	29,928.0	0.0	0.0	0.0	0.0
Energy Efficiency and Renewable Energy	875,947.6	157,996.9	166,205.4	551,745.3	3,600.0	0.0	0.0	3,600.0
Environmental Management	15,557.0	6,232.0	1,100.0	8,225.0	0.0	0.0	0.0	0.0
Fossil Energy	46,942.7	17,488.6	13,530.5	15,923.5	0.0	0.0	0.0	0.0
National Nuclear Security Administration	3,214,864.2	3,165,747.3	6,586.9	42,530.0	80,231.2	80,231.2	0.0	0.0
Defense Programs	2,996,650.5	2,996,650.5	0.0	0.0	80,231.2	80,231.2	0.0	0.0
Naval Reactors	68,330.4	68,193.9	30.5	106.0	0.0	0.0	0.0	0.0
Nonproliferation and Verification	149,883.3	100,902.9	6,556.4	42,424.0	0.0	0.0	0.0	0.0
Nuclear Energy	246,842.5	143,056.5	31,089.0	72,697.0	0.0	0.0	0.0	0.0
Office of Science	3,108,604.0	177,585.5	1,740,116.6	1,190,901.9	528,846.0	0.0	326,510.0	202,336.0
Department of Health and Human Services	467,769.6	411,263.5	37,574.8	18,931.3	0.0	0.0	0.0	0.0
Ctrs. for Disease Control and Prevention	1,800.0	0.0	1,800.0	0.0	0.0	0.0	0.0	0.0
National Institutes of Health	465,969.6	411,263.5	35,774.8	18,931.3	0.0	0.0	0.0	0.0
Department of Homeland Security	156,918.6	24,875.4	13,229.4	118,813.8	152,166.5	0.0	1,499.7	150,666.8
Science and Technology Directorate	156,918.6	24,875.4	13,229.4	118,813.8	152,166.5	0.0	1,499.7	150,666.8
Department of Transportation	68,273.7	41,707.0	3,178.0	23,388.7	0.0	0.0	0.0	0.0
Federal Aviation Administration	21,890.7	0.0	0.0	21,890.7	0.0	0.0	0.0	0.0
Federal Highway Administration	1,498.0	0.0	0.0	1,498.0	0.0	0.0	0.0	0.0
National Highway Traffic Safety Administration	44,885.0	41,707.0	3,178.0	0.0	0.0	0.0	0.0	0.0

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Other agencies								
National Aeronautics and Space Administration	1,408,730.7	669.0	1,386,683.8	21,377.8	3,396.3	0.0	3,396.3	0.0
National Science Foundation	215,570.9	0.0	211,356.2	4,214.7	413.3	0.0	413.3	0.0
Nuclear Regulatory Commission	31,419.0	17,306.0	2,444.0	11,669.0	0.0	0.0	0.0	0.0

FFRDC = federally funded research and development center.

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 2013–15.