

TABLE 58. Federal obligations for development, by agency and performer: FY 2012
(Dollars in thousands)

Agency	Total	Intramural ^a	Extramural								
			United States and U.S. territories								Foreign
			Industry	Industry-administered FFRDCs	Universities and colleges	University-administered FFRDCs	Other nonprofits	Nonprofit-administered FFRDCs	State, local governments		
All agencies	76,538,257.7	20,072,838.3	51,116,053.3	932,982.8	1,219,557.2	837,320.9	534,149.2	1,295,184.1	100,989.9	429,182.0	
Departments											
Department of Agriculture	207,175.4	192,022.2	0.0	0.0	13,903.1	0.0	1,034.9	0.0	24.1	191.2	
Agricultural Marketing Service	2,143.3	2,143.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Agricultural Research Service	108,979.5	101,057.9	0.0	0.0	6,671.5	0.0	1,034.9	0.0	24.1	191.2	
Animal and Plant Health Inspection Service	37,420.8	30,189.2	0.0	0.0	7,231.6	0.0	0.0	0.0	0.0	0.0	
Forest Service	58,631.8	58,631.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Department of Commerce	66,293.2	54,048.0	932.9	0.0	10,586.3	578.6	61.0	0.0	86.6	0.0	
National Institute of Standards and Technology	5,210.7	4,243.5	907.3	0.0	60.0	0.0	0.0	0.0	0.0	0.0	
National Oceanic and Atmospheric Administration	36,726.0	25,448.0	25.6	0.0	10,526.3	578.6	61.0	0.0	86.6	0.0	
U.S. Census Bureau	24,356.5	24,356.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Department of Defense, total development	67,141,606.5	18,413,458.4	45,819,892.7	276,683.5	673,850.1	282,844.1	242,022.1	959,428.0	53,227.1	420,200.3	
Defense Advanced Research Projects Agency	1,253,436.0	143,466.0	1,010,480.2	7,838.0	44,437.1	23,869.9	17,232.6	2,364.0	0.0	3,748.1	
Department of the Air Force	25,819,216.4	1,457,500.2	23,847,574.6	97,636.5	22,416.6	71,963.5	36,246.6	278,236.5	6,088.2	1,553.7	
Department of the Army	7,886,685.1	3,481,427.0	3,803,210.7	6,333.2	86,458.9	16,321.0	74,297.6	417,467.5	0.0	1,169.2	
Department of the Navy	16,314,398.7	5,455,475.4	10,169,195.5	28,252.0	371,944.4	54,588.8	73,034.2	102,623.6	163.0	59,121.8	
Other defense agencies	15,867,870.2	7,875,589.8	6,989,431.7	136,623.7	148,593.1	116,100.9	41,211.1	158,736.4	46,976.0	354,607.5	
Department of Defense, advanced technology	5,481,456.4	1,760,394.6	3,099,266.7	67,109.3	309,572.6	85,580.3	103,917.7	32,431.3	1,524.0	21,660.0	
Defense Advanced Research Projects Agency	1,128,541.0	88,921.0	940,504.2	7,838.0	44,437.1	23,869.9	16,858.6	2,364.0	0.0	3,748.1	
Department of the Air Force	685,195.3	166,201.7	497,912.6	1,901.0	15,436.4	1,190.0	0.0	2,066.6	0.0	487.0	
Department of the Army	1,205,595.0	525,278.6	577,199.0	399.7	66,735.7	1,680.0	32,392.3	1,515.0	0.0	394.7	
Department of the Navy	687,183.0	174,710.7	382,202.8	634.3	81,447.5	10,270.9	31,516.6	3,791.7	0.0	2,608.6	
Other defense agencies	1,774,942.1	805,282.6	701,448.2	56,336.3	101,515.9	48,569.4	23,150.1	22,694.0	1,524.0	14,421.6	
Department of Defense, major systems	61,660,150.1	16,653,063.8	42,720,626.1	209,574.2	364,277.5	197,263.8	138,104.4	926,996.8	51,703.1	398,540.3	
Defense Advanced Research Projects Agency	124,895.0	54,545.0	69,976.0	0.0	0.0	0.0	374.0	0.0	0.0	0.0	
Department of the Air Force	25,134,021.2	1,291,298.5	23,349,662.1	95,735.5	6,980.3	70,773.5	36,246.6	276,169.9	6,088.2	1,066.7	
Department of the Army	6,681,090.1	2,956,148.5	3,226,011.7	5,933.5	19,723.2	14,641.0	41,905.3	415,952.5	0.0	774.5	
Department of the Navy	15,627,215.7	5,280,764.7	9,786,992.8	27,617.8	290,496.8	44,317.9	41,517.6	98,831.9	163.0	56,513.2	
Other defense agencies	14,092,928.1	7,070,307.2	6,287,983.5	80,287.5	47,077.2	67,531.4	18,061.0	136,042.5	45,452.0	340,185.9	
Department of Education	129,685.6	5,384.3	8,910.0	0.0	87,192.0	0.0	28,199.2	0.0	0.0	0.0	
Department of Energy	2,590,665.7	326,750.1	1,158,738.0	655,164.0	98,937.2	68,062.4	49,208.3	226,205.6	7,600.1	*	
Advanced Research Projects Agency—Energy	46,408.4	*	25,879.3	2,155.0	13,279.4	1,564.2	2,561.3	969.1	0.0	0.0	
Bonneville Power Administration	9,201.8	1,685.7	6,516.1	0.0	725.0	0.0	275.0	0.0	0.0	0.0	
Electricity Delivery and Energy Reliability	37,263.0	2,098.0	12,218.9	5,681.4	3,379.5	2,679.1	963.5	9,947.7	294.8	0.0	
Energy Efficiency and Renewable Energy	544,914.0	212,914.1	0.0	20,460.5	55,993.4	50,350.1	15,484.0	189,712.0	0.0	0.0	
Environmental Management	31,152.0	243.0	17,677.0	5,116.0	1,454.0	1,394.0	351.0	4,917.0	0.0	0.0	

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Department of Veterans Affairs	37,598.4	37,598.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other agencies										
Environmental Protection Agency	85,680.1	1,000.0	84,680.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Library of Congress	580.0	580.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Aeronautics and Space Administration	5,560,203.2	727,927.5	3,879,956.3	363.3	273,804.5	485,835.9	178,027.6	5,024.5	1,661.3	7,602.3

* = amount greater than \$0 but less than \$50.

FFRDC = federally funded research and development center.

^a Intramural activities cover costs associated with the administration of intramural and extramural programs by federal personnel as well as actual intramural performance.

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.