

TABLE 14. Federal obligations for research and development to federally funded research and development centers, by FFRDC and agency: FY 2012

(Dollars in thousands)

FFRDC	Total	DHS	DOC	DOD	DOE	HHS	NASA	NSF	Other <sup>a</sup>
All FFRDCs	10,058,078.0	112,974.8	3,631.6	1,681,794.2	6,285,112.8	360,605.1	1,336,367.1	202,729.8	74,862.4
Administered by industrial firms	3,611,731.0	3,760.0	0.0	326,852.2	2,964,740.8	298,988.1	1,028.3	0.0	16,361.6
Frederick National Lab. for Cancer Research	275,300.9	0.0	0.0	1,824.4	0.0	273,476.5	0.0	0.0	0.0
Idaho National Lab.	235,715.9	0.0	0.0	2,472.7	225,560.3	0.0	0.0	0.0	7,682.8
Lawrence Livermore National Lab.	1,031,588.5	2,988.1	0.0	64,438.3	960,796.5	2,920.1	445.6	0.0	0.0
Los Alamos National Lab.	987,848.2	772.0	0.0	38,889.4	939,316.6	8,287.4	582.8	0.0	0.0
Sandia National Labs.	1,059,627.1	0.0	0.0	218,898.3	817,746.0	14,304.1	0.0	0.0	8,678.7
Savannah River National Lab.	21,650.3	0.0	0.0	329.0	21,321.3	0.0	0.0	0.0	0.0
Administered by universities and colleges <sup>b</sup>	3,694,173.3	0.0	3,631.6	367,467.8	1,772,902.8	40,058.3	1,308,933.0	196,074.0	5,105.7
Ames Lab.	25,173.4	0.0	0.0	0.0	24,674.4	0.0	0.0	0.0	499.0
Argonne National Lab.	456,014.9	0.0	0.0	5,400.0	439,478.2	7,237.0	0.0	0.0	3,899.7
Fermi National Accelerator Lab.	318,658.3	0.0	0.0	0.0	318,573.6	0.0	84.7	0.0	0.0
Jet Propulsion Lab.	1,320,712.2	0.0	0.0	24,521.4	0.0	0.0	1,296,190.8	0.0	0.0
Lawrence Berkeley National Lab.	607,037.9	0.0	0.0	4,612.3	567,006.8	30,636.2	3,625.6	450.0	707.0
Lincoln Lab.	287,483.8	0.0	0.0	287,483.8	0.0	0.0	0.0	0.0	0.0
National Ctr. for Atmospheric Research	111,045.0	0.0	3,631.6	4,191.8	0.0	998.4	9,031.9	93,191.2	0.0
National Optical Astronomy Observatories	30,708.7	0.0	0.0	0.0	0.0	0.0	0.0	30,708.7	0.0
National Radio Astronomy Observatory	71,724.1	0.0	0.0	0.0	0.0	0.0	0.0	71,724.1	0.0
Princeton Plasma Physics Lab.	58,607.9	0.0	0.0	5,333.9	52,974.0	300.0	0.0	0.0	0.0
SLAC National Accelerator Lab.	279,971.0	0.0	0.0	1,483.0	278,488.0	0.0	0.0	0.0	0.0
Software Engineering Institute	28,852.3	0.0	0.0	27,965.6	0.0	886.7	0.0	0.0	0.0
Thomas Jefferson National Accelerator Facility	98,183.8	0.0	0.0	6,476.0	91,707.9	0.0	0.0	0.0	0.0
Administered by nonprofit institutions <sup>c</sup>	2,752,173.6	109,214.8	0.0	987,474.2	1,547,469.2	21,558.7	26,405.8	6,655.8	53,395.1
Aerospace FFRDC	173,259.3	0.0	0.0	159,969.9	0.0	0.0	12,859.4	430.0	0.0
Arroyo Ctr.	22,142.0	0.0	0.0	22,142.0	0.0	0.0	0.0	0.0	0.0
Brookhaven National Lab.	391,708.1	11.2	0.0	2,476.8	366,517.9	5,611.6	12,919.3	0.0	4,171.3
Ctr. for Advanced Aviation System Development	431,583.1	0.0	0.0	394,499.1	0.0	0.0	0.0	0.0	37,084.0
Ctr. for Communications and Computing	4,993.6	0.0	0.0	4,993.6	0.0	0.0	0.0	0.0	0.0
Ctr. for Enterprise Modernization	34,339.5	0.0	0.0	34,339.5	0.0	0.0	0.0	0.0	0.0
Ctr. for Naval Analyses	59,998.5	0.0	0.0	59,998.5	0.0	0.0	0.0	0.0	0.0
Ctr. for Nuclear Waste Regulatory Analyses	1,746.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,746.6
Homeland Security Studies and Analysis Institute	25,300.7	25,300.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Homeland Security Systems Engineering and Development Institute	99,607.9	81,359.9	0.0	18,248.0	0.0	0.0	0.0	0.0	0.0
Judiciary Engineering and Modernization Ctr.	315.8	0.0	0.0	315.8	0.0	0.0	0.0	0.0	0.0
National Biodefense Analysis and Countermeasures Ctr.	600.0	0.0	0.0	600.0	0.0	0.0	0.0	0.0	0.0
National Defense Research Institute	10,075.3	0.0	0.0	10,075.3	0.0	0.0	0.0	0.0	0.0
National Renewable Energy Lab.	201,229.5	0.0	0.0	898.0	200,331.5	0.0	0.0	0.0	0.0

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(Dollars in thousands)

FFRDC	Total	DHS	DOC	DOD	DOE	HHS	NASA	NSF	Other <sup>a</sup>
National Security Engineering Ctr.	182,113.8	0.0	0.0	182,113.8	0.0	0.0	0.0	0.0	0.0
Oak Ridge National Lab.	775,364.0	946.2	0.0	11,217.1	755,506.1	731.3	0.0	0.0	6,963.3
Pacific Northwest National Lab.	255,585.1	1,596.8	0.0	9,601.8	225,113.7	15,215.8	627.1	0.0	3,429.9
Project Air Force	1,048.7	0.0	0.0	0.0	0.0	0.0	0.0	1,048.7	0.0
Science and Technology Policy Institute	80.2	0.0	0.0	80.2	0.0	0.0	0.0	5,177.1	0.0
Studies and Analyses Ctr.	81,081.9	0.0	0.0	75,904.8	0.0	0.0	0.0	0.0	0.0

DHS = Department of Homeland Security; DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; FFRDC = federally funded research and development center; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation.

<sup>a</sup> Includes data for the Departments of Justice and Transportation and the Nuclear Regulatory Commission.

<sup>b</sup> Includes university consortia.

<sup>c</sup> Other than universities and colleges.

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.