

TABLE 41. Federal obligations for basic research in physical sciences, by agency and detailed field: FY 2013
(Dollars in thousands)

Agency	Total	Astronomy	Chemistry	Physics	Other physical sciences
All agencies	4,432,225.6	973,892.4	714,739.3	2,468,803.1	274,790.8
Departments					
Department of Agriculture	47,487.8	0.0	42,803.2	4,684.7	0.0
Agricultural Research Service	33,727.0	0.0	29,042.3	4,684.7	0.0
Forest Service	6,347.3	0.0	6,347.3	0.0	0.0
National Institute of Food and Agriculture	7,413.5	0.0	7,413.5	0.0	0.0
Department of Commerce	140,226.5	0.0	14,560.7	125,357.1	308.6
National Institute of Standards and Technology	140,226.5	0.0	14,560.7	125,357.1	308.6
Department of Defense	400,972.6	4,425.7	109,826.4	243,361.5	43,358.9
Defense Advanced Research Projects Agency	16,588.5	0.0	0.0	7,257.6	9,330.9
Department of the Air Force	153,505.1	417.3	38,013.9	112,866.9	2,207.0
Department of the Army	73,975.6	0.0	33,619.5	32,138.1	8,217.9
Department of the Navy	82,325.2	3,238.2	27,074.4	46,187.7	5,824.8
Other defense agencies	74,578.3	770.2	11,118.6	44,911.2	17,778.2
Department of Energy	1,723,792.3	180.0	190,253.7	1,528,527.5	4,831.2
Fossil Energy	3,423.3	0.0	3,423.3	0.0	0.0
National Nuclear Security Administration	32,974.3	180.0	2,323.6	25,786.7	4,684.0
Nonproliferation and Verification	32,974.3	180.0	2,323.6	25,786.7	4,684.0
Office of Science	1,687,394.8	0.0	184,506.7	1,502,740.8	147.2
Department of Health and Human Services	83,355.9	0.0	80,024.1	0.0	3,331.8
National Institutes of Health	83,355.9	0.0	80,024.1	0.0	3,331.8
Department of the Interior	4,302.4	0.0	0.0	0.0	4,302.4
U.S. Geological Survey	4,302.4	0.0	0.0	0.0	4,302.4
Department of Justice	2,327.8	0.0	943.0	299.7	1,085.1
Office of Justice Programs	2,327.8	0.0	943.0	299.7	1,085.1
Department of the Treasury	130.2	0.0	51.0	0.0	79.2
Bureau of Engraving and Printing	130.2	0.0	51.0	0.0	79.2
Other agencies					
National Aeronautics and Space Administration	1,111,655.6	689,866.7	50,017.7	321,778.6	49,992.6
National Science Foundation	865,380.5	231,233.0	224,995.4	241,651.0	167,501.1
Smithsonian Institution	52,594.0	48,187.0	1,264.0	3,143.0	0.0

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.