

TABLE 40. Federal obligations for basic research in life sciences, by agency and detailed field: FY 2011
(Dollars in thousands)

Agency	Total	Agricultural sciences	Biological sciences ^a	Environmental biology	Medical sciences	Other life sciences
All agencies	15,373,391.2	546,976.3	8,277,103.7	434,588.2	5,085,503.6	1,029,219.3
Departments						
Department of Agriculture	832,312.0	534,354.5	116,668.9	170,786.6	10,491.0	11.0
Agricultural Research Service	520,444.3	404,311.6	36,256.1	70,642.6	9,234.0	0.0
Foreign Agricultural Service	171.9	171.9	0.0	0.0	0.0	0.0
Forest Service	67,045.3	23,234.5	7,672.9	36,126.9	0.0	11.0
Grain Inspection, Packers, and Stockyards Administration	6,690.6	6,690.6	0.0	0.0	0.0	0.0
National Institute of Food and Agriculture	237,960.0	99,946.0	72,740.0	64,017.0	1,257.0	0.0
Department of Commerce	8,575.8	0.0	8,575.8	0.0	0.0	0.0
National Institute of Standards and Technology	8,575.8	0.0	8,575.8	0.0	0.0	0.0
Department of Defense	213,186.7	0.0	79,238.6	7,928.1	91,788.1	34,231.9
Defense Advanced Research Projects Agency	41,543.5	0.0	8,468.8	0.0	33,074.7	0.0
Department of the Air Force	20,886.5	0.0	10,552.6	0.0	0.0	10,333.9
Department of the Army	57,070.4	0.0	20,639.4	0.0	35,423.0	1,008.0
Department of the Navy	68,987.1	0.0	32,994.1	7,928.1	6,212.3	21,852.6
Other defense agencies ^b	24,699.2	0.0	6,583.7	0.0	17,078.2	1,037.4
Department of Energy	374,021.7	0.0	374,021.7	0.0	0.0	0.0
Energy Efficiency and Renewable Energy	376.3	0.0	376.3	0.0	0.0	0.0
National Nuclear Security Administration	242.5	0.0	242.5	0.0	0.0	0.0
Nonproliferation and Verification	242.5	0.0	242.5	0.0	0.0	0.0
Office of Science	373,402.8	0.0	373,402.8	0.0	0.0	0.0
Department of Health and Human Services	12,770,470.4	0.0	7,041,241.5	0.0	4,752,428.3	976,800.6
Ctrs. for Disease Control and Prevention	23,266.8	0.0	0.0	0.0	22,850.8	416.0
Health Resources and Services Administration	2,563.4	0.0	0.0	0.0	2,563.4	0.0
National Institutes of Health	12,744,640.2	0.0	7,041,241.5	0.0	4,727,014.2	976,384.5
Department of Homeland Security	48,257.0	12,093.0	24,725.8	0.0	0.0	11,438.2
Science and Technology Directorate	48,257.0	12,093.0	24,725.8	0.0	0.0	11,438.2
Department of the Interior	14,221.5	0.0	8,378.4	5,628.1	0.0	215.0
U.S. Geological Survey	14,221.5	0.0	8,378.4	5,628.1	0.0	215.0
Department of Justice	4,180.9	0.0	4,180.9	0.0	0.0	0.0
Office of Justice Programs	4,180.9	0.0	4,180.9	0.0	0.0	0.0
Department of Veterans Affairs	225,502.1	0.0	0.0	0.0	225,502.1	0.0
Other agencies						
Environmental Protection Agency	65,207.9	294.8	46,242.9	18,301.7	121.5	247.0
National Aeronautics and Space Administration	38,012.4	234.0	24,440.8	1,889.5	5,172.5	6,275.6
National Science Foundation	690,847.7	0.0	506,952.5	183,895.3	0.0	0.0
Smithsonian Institution	88,595.0	0.0	42,436.0	46,159.0	0.0	0.0

^a Excluding environmental biology.

^b As of the FYs 2011–13 survey, Other defense agencies displays aggregated data of Department of Defense subagencies engaged in classified R&D projects.

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 2011–13.