

TABLE 8. Federal budget authority for General science and basic research (251) R&D and R&D plant: FYs 2014–16
(Millions of dollars)

Budget function and agency	2014 actual	2015 preliminary	2016 proposed	2014–15 (% change)	2015–16 (% change)
R&D and R&D plant	10,524	10,679	11,208	1.5	5.0
Department of Energy					
Office of Science	4,724	4,680	4,900	-0.9	4.7
National Science Foundation ^a	5,800	5,999	6,309	3.4	5.2
Arctic Research Commission	1	1	1	8.5	5.0
Biological Sciences	721	731	748	1.4	2.3
Computer and Information Science and Engineering	893	922	954	3.3	3.5
Education and Human Resources	832	866	963	4.1	11.2
Engineering	833	892	949	7.1	6.4
Geosciences	1,321	1,304	1,365	-1.3	4.7
International and Integrative Activities ^b	481	na	na	-	-
Integrative Activities	na	425	459	-	7.9
International Science and Engineering	na	49	51	-	5.2
Major Research Equipment and Facilities	200	201	200	0.4	-0.2
Mathematical and Physical Sciences	1,268	1,337	1,366	5.4	2.2
Social, Behavioral and Economic Sciences	257	272	291	6.0	7.1
Budget authority adjustment ^c	-1,007	-1,002	-1,041	-0.5	3.9
R&D	9,482	9,607	10,030	1.3	4.4
Department of Energy					
Office of Science	4,079	4,046	4,167	-0.8	3.0
National Science Foundation ^d	5,403	5,562	5,864	2.9	5.4
Arctic Research Commission	1	1	1	8.5	5.0
Biological Sciences	721	731	748	1.4	2.3
Computer and Information Science and Engineering	893	922	954	3.3	3.5
Education and Human Resources	832	866	963	4.1	11.2
Engineering	833	892	949	7.1	6.4
Geosciences	1,321	1,304	1,365	-1.3	4.7
International and Integrative Activities ^b	481	na	na	-	-
Integrative Activities	na	425	459	-	7.9
International Science and Engineering	na	49	51	-	5.2
Mathematical and Physical Sciences	1,268	1,337	1,366	5.4	2.2
Social, Behavioral and Economic Sciences	257	272	291	6.0	7.1
Budget authority adjustment ^e	-1,204	-1,238	-1,285	2.8	3.8

na = not applicable.

^a Total National Science Foundation (NSF) budget shown here includes only R&D and R&D plant; however, subaccount budgets (Arctic Research Commission, Biological Sciences, etc.) include some non-R&D and non-R&D plant funding.

^b The Office of Integrative and International Affairs was split into separate offices for Integrative Activities and International Science and Engineering beginning in FY 2015.

^c Budget authority adjustment subtracts non-R&D and non-R&D plant spending (such as support and overhead) from subaccount budgets.

^d Total NSF budget shown here includes funding for only R&D; however, subaccount budgets (Arctic Research Commission, Biological Sciences, etc.) include some non-R&D funding.

^e Budget authority adjustment subtracts non-R&D spending (such as support, overhead, and R&D plant) from subaccount budgets.

NOTES: Detail may not add to total because of rounding. Percentage change is calculated based on unrounded data.

SOURCES: Agencies' submissions to the Office of Management and Budget per MAX Schedule C, agencies' budget justification documents, and supplemental data obtained from agencies' budget offices.