

TABLE 5. Federal budget authority for National defense (050) R&D and R&D plant: FYs 2015–17
(Millions of dollars)

Budget function and agency	2015 actual	2016 preliminary	2017 proposed	2015–16 (% change)	2016–17 (% change)
R&D and R&D plant	72,950	78,669	80,480	7.8	2.3
Department of Defense, military (051)	66,740	72,931	73,381	9.3	0.6
RDT&E	64,088	69,968	71,766	9.2	2.6
Defense agencies	17,448	18,859	18,471	8.1	-2.1
Defense Advanced Research Projects Agency	2,916	2,868	2,973	-1.6	3.7
Missile Defense Agency	5,648	6,215	5,893	10.0	-5.2
Other defense agencies	8,884	9,775	9,605	10.0	-1.7
Department of the Air Force	23,620	25,212	28,145	6.7	11.6
Department of the Army	6,744	7,564	7,616	12.2	0.7
Department of the Navy	16,067	18,147	17,355	12.9	-4.4
Operational Test and Evaluation	209	187	179	-10.2	-4.5
Other military funding ^a	2,652	2,962	1,615	11.7	-45.5
Department of Energy, atomic energy defense activities (053)	6,197	5,726	7,082	-7.6	23.7
Defense environmental cleanup	14	23	33	68.4	44.7
Naval reactors development	1,239	1,375	1,420	11.1	3.2
Nonproliferation	283	276	272	-2.5	-1.5
Weapons activities	4,662	4,051	5,357	-13.1	32.2
Department of Justice, Federal Bureau of Investigation (054)	13	13	13	0.0	0.0
Department of Homeland Security, National Protection and Programs Directorate (054)	na	na	4	-	-
R&D	72,560	78,362	79,998	8.0	2.1
Department of Defense, military (051)	66,624	72,918	73,190	9.4	0.4
RDT&E	64,088	69,968	71,766	9.2	2.6
Defense agencies	17,448	18,859	18,471	8.1	-2.1
Defense Advanced Research Projects Agency	2,916	2,868	2,973	-1.6	3.7
Missile Defense Agency	5,648	6,215	5,893	10.0	-5.2
Other defense agencies	8,884	9,775	9,605	10.0	-1.7
Department of the Air Force	23,620	25,212	28,145	6.7	11.6
Department of the Army	6,744	7,564	7,616	12.2	0.7
Department of the Navy	16,067	18,147	17,355	12.9	-4.4
Operational Test and Evaluation	209	187	179	-10.2	-4.5
Other military funding ^a	2,536	2,949	1,424	16.3	-51.7
Department of Energy, atomic energy defense activities (053)	5,923	5,432	6,791	-8.3	25.0
Defense environmental cleanup	14	23	33	68.4	44.7
Naval reactors development	1,081	1,208	1,235	11.7	2.3
Nonproliferation	283	276	272	-2.5	-1.5
Weapons activities	4,546	3,925	5,251	-13.6	33.8
Department of Justice, Federal Bureau of Investigation (054)	13	13	13	0.0	0.0
Department of Homeland Security, National Protection and Programs Directorate (054)	na	na	4	-	-

na = not applicable.

RDT&E = research, development, test, and evaluation.

^a This item includes appropriate personnel costs in direct support of conduct of R&D, other appropriations funding certain Department of Defense programs, and medical research funded outside RDT&E accounts.

NOTES: Detail may not add to total because of rounding. Percentage change calculated 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.