

Table 7. Total obligational authority for Department of Defense research, development, test, and evaluation (RDT&E) budget: fiscal years 1999-2001

Funding category and agency	1999 actual	2000 preliminary	2001 proposed	Percent change 2000-2001
(In millions of dollars)				
Total RDT&E (budget authority).....	38,290	38,357	37,863	-1.3
Total RDT&E (TOA) ¹	38,104	38,289	37,862	-1.1
Basic research.....	1,064	1,161	1,217	4.9
Department of the Army.....	177	204	201	-1.7
Department of the Navy.....	354	374	397	6.2
Department of the Air Force.....	198	214	206	-3.6
Defense agencies.....	335	368	413	12.0
Applied research.....	3,057	3,410	3,144	-7.8
Department of the Army.....	613	791	602	-23.8
Department of the Navy.....	551	622	527	-15.3
Department of the Air Force.....	582	597	590	-1.1
Defense agencies.....	1,312	1,400	1,424	1.7
Advanced technology development.....	3,453	3,826	3,182	-16.8
Department of the Army.....	634	684	491	-28.3
Department of the Navy.....	570	754	539	-28.5
Department of the Air Force.....	430	577	495	-14.2
Defense agencies.....	1,819	1,811	1,657	-8.5
Demonstration and validation.....	7,364	6,524	6,810	4.4
Department of the Army.....	489	476	661	39.1
Department of the Navy.....	2,424	2,367	2,230	-5.8
Department of the Air Force.....	1,200	926	888	-4.1
Defense agencies.....	3,250	2,756	3,030	10.0
Engineering and manufacturing development.....	7,646	8,679	8,661	-0.2
Department of the Army.....	1,247	1,503	1,770	17.8
Department of the Navy.....	2,154	2,302	2,152	-6.5
Department of the Air Force.....	3,596	4,073	3,554	-12.7
Defense agencies.....	649	801	1,185	47.9

See explanatory information and SOURCE at end of table.

Table 7. Total obligational authority for Department of Defense research, development, test, and evaluation (RDT&E) budget: fiscal years 1999-2001

Funding category and agency	1999 actual	2000 preliminary	2001 proposed	Percent change 2000-2001
(In millions of dollars)				
Management support.....	3,553	2,552	2,434	-4.6
Department of the Army.....	1,263	739	697	-5.7
Department of the Navy.....	733	641	632	-1.5
Department of the Air Force.....	794	585	590	0.9
Defense agencies.....	458	291	314	7.8
Developmental test and evaluation ²	259	265	0	NA
Operational test and evaluation ²	47	31	202	NA
Operational systems development.....	11,967	12,137	12,415	2.3
Department of the Army.....	609	827	837	1.2
Department of the Navy.....	2,157	1,997	2,000	0.2
Department of the Air Force.....	6,931	7,315	7,362	0.6
Defense agencies.....	2,269	1,997	2,215	10.9
Adjustment for RDT&E budget authority ¹	186	68	1	-99.1

¹Detailed budget information on DoD's RDT&E activities is available only in total obligational authority (TOA), which is the sum of new budget authority, unobligated budget authority from previous years, and other authorized credits. Adjustment converts TOA to budget authority by subtracting unobligated budget authority from previous years and other authorized credits from TOA.

²For the FY 2001 proposed budget, the Department of Defense (DoD) combined the Developmental test and evaluation account with the operational test and evaluation account. The combined funding for these two accounts would decrease 31.8 percent, from \$296 million in FY 2000 to \$202 million in FY 2001.

KEY: NA = Not applicable

NOTES: Because of rounding, components may not add to totals. Percent change is derived from unrounded data.

SOURCES: Data from DoD, "RDT&E Programs (R-1)." Total RDT&E budget authority data from *Budget of the United States Government, Fiscal Year 2001*, (Washington, DC, 2000), appendix pp. 288-294.