

Table II-2. R&D in the Department of Defense

**Table II-2.** R&D in the Department of Defense  
(budget authority in millions of dollars)

	FY 2000 Actual	FY 2001 Estimate	FY 2002 Budget	Change FY 01-02	
				Amount	Percent
<b>Research, Development, Test, and Evaluation (RDT&amp;E)</b>					
Basic Research ("6.1")	1,136	1,317	<b>1,345</b>	28	2.1%
Applied Research ("6.2")	3,405	3,664	<b>3,741</b>	77	2.1%
Total Research	4,541	4,981	<b>5,086</b>	105	2.1%
Adv. Tech. Development ("6.3")	3,767	3,999	<b>4,082</b>	83	2.1%
Total Science & Technology	8,308	8,980	<b>9,168</b>	188	2.1%
Demons. and Valid. ("6.4")	6,540	7,831	<b>7,990</b>	159	2.0%
Eng. & Manufacturing Dev. ("6.5")	8,891	8,737	<b>8,901</b>	164	1.9%
Management Support ("6.6")	3,127	2,639	<b>2,685</b>	46	1.7%
Operational Sys. Dev. ("6.7")	11,888	12,822	<b>13,052</b>	230	1.8%
Transfer Account (unallocated)	0	0	<b>2,600</b>	--	--
BA Adjustment	-48	-180	<b>0</b>	180	-100.0%
Total RDT&E	38,706	40,829	<b>44,396</b>	3,567	8.7%
Medical Research <sup>1</sup>	295	412	<b>421</b>	9	2.2%
Other Appropriations <sup>2</sup>	958	1,017	<b>1,038</b>	21	2.1%
<b>Total DOD R&amp;D</b>	39,959	42,258	<b>45,855</b>	3,597	8.5%
Total Conduct of R&D	39,862	42,078	<b>45,671</b>	3,593	8.5%
Total R&D Facilities & Equip.	97	180	<b>184</b>	4	2.2%

Source: OMB data for R&D for FY 2002, additional data from *Budget of the United States Government FY 2002*.

Note: FY 2002 DOD figures represent a projection from FY 2001 funding levels plus inflation, plus an additional \$2.6 billion (development) for unspecified projects. The revised FY 2002 request will be released in June upon completion of the Defense Strategy Review.

<sup>1</sup> Medical research appropriated in Defense Health Programs, not RDT&E.

These funds are not included in "6.2" (applied research).

<sup>2</sup> R&D support in military personnel, O&M, and other appropriations. Includes R&D on chemical agents and munition destruction.

Character of work ("6.x" categories) are expressed in total obligational authority (TOA).

BA Adjustment converts TOA into budget authority.

All figures are rounded to the nearest million. Changes calculated from unrounded figures.

**Please see Chapter 6 for a discussion of DOD R&D.**