

**Table 1. R&D in the Department of Defense by Program  
(budget authority in millions of dollars)**

	FY 2005 Actual	FY 2006 Estimate	FY 2007 Budget	Change FY 06-07	
				Amount	Percent
<b>Research, Development, Test, and Evaluation (RDT&amp;E)</b>					
Basic Research ("6.1")	1,485	1,470	<b>1,422</b>	-48	-3.3%
Applied Research ("6.2")	4,788	5,168	<b>4,478</b>	-690	-13.4%
Total Research	6,273	6,638	<b>5,900</b>	-738	-11.1%
Adv. Tech. Development ("6.3")	6,768	6,603	<b>5,183</b>	-1,420	-21.5%
Total Science & Technology	13,041	13,242	<b>11,083</b>	-2,158	-16.3%
Adv. Component Dev. & Proto. ("6.4")	14,572	13,913	<b>15,387</b>	1,474	10.6%
System Dev. & Demonstration ("6.5")	16,558	19,343	<b>19,277</b>	-66	-0.3%
Management Support ("6.6")	4,728	4,025	<b>3,938</b>	-87	-2.2%
Operational Sys. Dev. ("6.7")	20,398	20,630	<b>23,471</b>	2,841	13.8%
BA Adjustment	-470	-106	<b>0</b>	106	-100.0%
Total RDT&E	68,826	71,046	<b>73,156</b>	2,110	3.0%
Medical Research <sup>1</sup>	523	537	<b>131</b>	-406	-75.7%
Other Appropriations <sup>2</sup>	920	902	<b>789</b>	-113	-12.5%
<b>Total DOD R&amp;D</b>	70,269	72,485	<b>74,076</b>	1,591	2.2%
<b>DOD S&amp;T ("6.1"- "6.3" &amp; med.)</b>	13,564	13,778	<b>11,214</b>	-2,565	-18.6%

Source: OMB data for R&D for FY 2007, *Budget of the United States*

*Government FY 2007*, DOD "RDT&E Programs" (R-1).

<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.

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