

Table 4. DOD R&D by Program in FY 2005 Final Appropriations

**Table 4. Department of Defense by Program
Final Congressional Action on R&D in the FY 2005 Budget
(budget authority in millions of dollars)**

	FY 2004 Estimate	FY 2005 Request*	FY 2005 Approved	House-Senate Conference			
				Chg. from Request Amount	Chg. from Request Percent	Chg. from FY 2004 Amount	Chg. from FY 2004 Percent
Research, Development, Test, and Evaluation:							
Basic Research ("6.1")	1,404	1,330	1,489	159	11.9%	85	6.1%
Applied Research ("6.2")	4,415	3,878	4,836	958	24.7%	420	9.5%
Total Research, or Tech. Base	5,819	5,208	6,325	1,117	21.4%	505	8.7%
Advanced Tech. Dev. ("6.3")	6,252	5,343	6,719	1,376	25.8%	467	7.5%
Total Science and Technology	12,071	10,550	13,043	2,493	23.6%	972	8.1%
Adv. Component Dev. ("6.4")	13,199	15,355	14,701	-654	-4.3%	1,502	11.4%
System Dev. And Demon. ("6.5")	15,889	18,061	17,290	-771	-4.3%	1,400	8.8%
Management Support ("6.6")	3,275	3,261	3,465	204	6.3%	190	5.8%
Operational Systems Dev. ("6.7")	19,944	20,545	20,365	-180	-0.9%	421	2.1%
BA Adjustment	-28	0	0	0	--	--	--
TOTAL RDT&E	64,350	67,773	68,864	1,092	1.6%	4,514	7.0%
Other appropriations ¹	819	914	914	0	0.0%	95	11.6%
Medical research ²	486	72	507	435	600.2%	21	4.2%
Total DOD R&D	65,656	68,759	70,285	1,526	2.2%	4,630	7.1%
DOD S&T ("6.1" - "6.3" & medical)	12,558	10,623	13,550	2,928	27.6%	993	7.9%

AAAS estimates based on FY 2005 appropriations bills. Includes conduct of R&D and R&D facilities.

FY 2004 and FY 2005 request figures based on OMB R&D data and supplemental agency budget data.

* FY 2005 Army request modified in March 2004.

FY 2004 figures adjusted to reflect FY 2004 rescissions in the FY 2005 final Defense bill.

FY 2005 Conference figures adjusted to reflect general reductions in the final Defense bill and omnibus bill.

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

¹ R&D support in military personnel, military construction, and other DOD appropriations.

Includes chemical agents and munitions destruction R&D funded outside RDT&E.

² Medical research appropriated in Defense Health Programs, not RDT&E. These funds are not included in "6.2."

November 24, 2004 - AAAS estimates of final FY 2005 appropriations bills.