

Table 3. Major Functional Categories of R&D in FY 2005 Final Appropriations

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Final Congressional Action on R&D in the FY 2005 Budget
(budget authority in millions of dollars)

	FY 2004 Estimate	FY 2005 Request	House-Senate Conference				% of Total ('05 Final)	
			FY 2005 Approved	Chg. from Request Amount	Chg. from Request Percent	Chg. from FY 2004 Amount		Chg. from FY 2004 Percent
Defense ¹	70,187	73,499	74,976	1,477	2.0%	4,790	6.8%	56.7%
Nondefense ²	55,989	57,218	57,224	6	0.0%	1,234	2.2%	43.3%
Space	9,875	10,414	10,202	-212	-2.0%	328	3.3%	7.7%
Health	29,245	30,033	29,879	-154	-0.5%	634	2.2%	22.6%
Energy	1,457	1,457	1,420	-37	-2.5%	-37	-2.6%	1.1%
General Science	7,263	7,398	7,388	-10	-0.1%	125	1.7%	5.6%
Natural Resources & Environ.	2,248	2,170	2,305	135	6.2%	57	2.5%	1.7%
Agriculture	1,924	1,847	2,092	246	13.3%	169	8.8%	1.6%
Transportation	1,910	1,828	1,844	16	0.9%	-65	-3.4%	1.4%
Commerce	513	463	498	35	7.6%	-14	-2.8%	0.4%
International	269	255	275	20	7.9%	6	2.2%	0.2%
Administration of Justice	664	669	727	58	8.6%	63	9.4%	0.5%
All Other	622	684	593	-91	-13.3%	-29	-4.6%	0.4%
Total R&D	126,176	130,717	132,200	1,484	1.1%	6,024	4.8%	100.0%

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

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

Classifications generally follow the government's budget function categories except health (which here includes health R&D in HHS and VA).

¹ Includes DOD R&D, atomic energy defense R&D in DOE, and defense-related R&D in DHS.

² Includes all R&D not in defense (domestic and international discretionary programs).

FY 2005 Approved figures adjusted to reflect across-the-board reductions in the FY 2005 omnibus bill.

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