

Table 3. Major Functional Categories of R&D in FY 2004 Senate Appropriations (as of 9/16)

Table 3. Major Functional Categories of R&D
Senate Action on R&D in the FY 2004 Budget (as of September 16, 2003)
(budget authority in millions of dollars)

	FY 2003 Estimate	FY 2004 Request	Action by Senate				% of Total ('04 Sen.)	
			FY 2004 Senate	Chg. from Request Amount	Chg. from Request Percent	Chg. from FY 2003 Amount		Chg. from FY 2003 Percent
Defense ¹	63,084	67,518	69,953	2,435	3.6%	6,869	10.9%	55.8%
Nondefense ²	54,433	54,873	55,496	623	1.1%	1,063	2.0%	44.2%
Space	9,923	10,032	9,845	-187	-1.9%	-79	-0.8%	7.8%
Health	28,331	28,971	29,348	377	1.3%	1,017	3.6%	23.4%
Energy	1,366	1,374	1,481	107	7.8%	115	8.4%	1.2%
General Science	7,025	7,375	7,192	-183	-2.5%	167	2.4%	5.7%
Natural Resources & Environ.	2,249	2,210	2,293	83	3.8%	44	2.0%	1.8%
Agriculture	2,034	1,693	1,824	131	7.7%	-210	-10.3%	1.5%
Transportation	1,911	1,784	1,812	27	1.5%	-99	-5.2%	1.4%
Commerce	563	424	669	245	57.6%	106	18.8%	0.5%
International	297	306	324	18	6.0%	27	9.2%	0.3%
All Other	734	704	709	5	0.7%	-25	-3.4%	0.6%
Total R&D	117,517	122,391	125,449	3,058	2.5%	7,932	6.7%	100.0%

AAAS estimates of R&D in FY 2004 Senate appropriations bills. Includes conduct of R&D and R&D facilities.

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

FY 2003 figures adjusted to reflect supplemental appropriations in the FY 2003 supplemental bill (Public Law 108-15) and AAAS estimates of final FY 2003 appropriations in the FY 2003 omnibus bill (Public Law 108-7).

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).

September 16, 2003 - Senate Appropriations Committee-approved funding levels.

These funding levels may be amended on the Senate floor.

DOD, HHS and DHS figures (included in above categories) reflect amendments on the Senate floor.