



Congressional Action on R&D in the FY 2004 Budget (Budget authority in millions of dollars; August 19, 2003)

	FY 2003 Estimate	FY 2004 Request	Action by House				
			FY 2004 House	Chg. from Request		Chg. from FY 2003	
				Amount	Percent	Amount	Percent
Defense (military)	58,724	62,821	65,953	3,132	5.0%	7,228	12.3%
("S&T" 6.1,6.2,6.3 + Medical)	11,232	10,297	12,316	2,019	19.6%	1,085	9.7%
(All Other DOD R&D)	47,493	52,524	53,636	1,112	2.1%	6,143	12.9%
National Aeronautics & Space Admin.	10,999	11,025	11,096	71	0.6%	97	0.9%
Energy	8,225	8,535	8,606	72	0.8%	381	4.6%
(Office of Science)	3,075	3,066	3,208	141	4.6%	133	4.3%
(Energy R&D)	1,281	1,289	1,353	64	5.0%	72	5.6%
(Atomic Energy Defense R&D)	3,869	4,180	4,045	-134	-3.2%	176	4.6%
Health and Human Services	27,566	28,203	28,204	1	0.0%	638	2.3%
(National Institutes of Health)	26,245	26,946	26,947	1	0.0%	702	2.7%
National Science Foundation	3,927	4,035	4,171	136	3.4%	244	6.2%
Agriculture	2,276	1,943	2,064	121	6.2%	-212	-9.3%
Homeland Security	669	907	1,054	148	16.3%	385	57.5%
Interior	627	633	666	33	5.2%	39	6.2%
Transportation*	702	693	597	-96	-13.9%	-105	-15.0%
Environmental Protection Agency	643	607	634	27	4.5%	-9	-1.5%
Commerce	1,248	1,100	980	-120	-10.9%	-268	-21.5%
(NOAA)	684	675	582	-92	-13.7%	-102	-14.9%
(NIST)	527	410	368	-43	-10.4%	-159	-30.2%
Education	315	275	327	52	19.1%	12	3.9%
Agency for Int'l Development	267	275	272	-3	-1.2%	5	1.7%
Department of Veterans Affairs	800	822	822	0	0.0%	22	2.8%
Nuclear Regulatory Commission	59	60	60	0	0.0%	1	1.7%
Smithsonian	128	127	127	0	0.2%	-1	-0.6%
All Other	340	330	314	-16	-4.8%	-26	-7.6%
Total R&D	117,517	122,391	125,948	3,557	2.9%	8,431	7.2%

	FY 2003 Estimate	FY 2004 Request	Action by Senate				
			FY 2004 Senate	Chg. from Request		Chg. from FY 2003	
				Amount	Percent	Amount	Percent
Defense (military)	58,724	62,821	64,823	2,002	3.2%	6,099	10.4%
("S&T" 6.1,6.2,6.3 + Medical)	11,232	10,297	11,764	1,467	14.2%	532	4.7%
(All Other DOD R&D)	47,493	52,524	53,059	536	1.0%	5,567	11.7%
Energy*	8,225	8,535	8,765	230	2.7%	540	6.6%
(Office of Science)*	3,075	3,066	3,111	44	1.5%	36	1.2%
(Energy R&D)*	1,281	1,289	1,396	107	8.3%	115	9.0%
(Atomic Energy Defense R&D)*	3,869	4,180	4,258	79	1.9%	389	10.1%
Health and Human Services*	27,566	28,203	28,575	372	1.3%	1,009	3.7%
(National Institutes of Health)*	26,245	26,946	27,254	308	1.1%	1,008	3.8%
Agriculture*	2,276	1,943	2,105	162	8.3%	-171	-7.5%
Homeland Security	669	907	1,001	95	10.4%	332	49.6%
Interior*	627	633	668	35	5.5%	41	6.5%
Education*	315	275	295	20	7.1%	-21	-6.5%
Agency for Int'l Development*	267	275	293	18	6.6%	26	9.8%
Nuclear Regulatory Commission*	59	60	60	0	0.0%	1	1.7%
Smithsonian*	128	127	130	3	2.3%	2	1.5%

AAAS estimates of R&D in FY '04 appropriations bills. Includes conduct of R&D and R&D facilities. FY '03 figures adjusted to reflect appropriations in the FY '03 supplemental bill (P.L. 108-15) and AAAS estimates of final FY '03 appropriations in the FY '03 omnibus bill (PL 108-7).

*Denotes Appropriations Committee-approved funding levels, which may be amended by the full House or Senate. All other funding levels have been approved by the full House or Senate. The Senate has not yet drafted appropriations for NASA, NSF, Transportation, EPA, Commerce, or VA.