

Table 1. R&amp;D by Agency in FY 2004 House Appropriations (as of 8/19)

**Table 1. Total R&D by Agency**  
**House Action on R&D in the FY 2004 Budget (as of August 19, 2003)**  
**(budget authority in millions of dollars)**

	FY 2003 Estimate	FY 2004 Request	Action by House				
			FY 2004 House	Chg. from Request Amount	Chg. from Request Percent	Chg. from FY 2003 Amount	Chg. from FY 2003 Percent
Defense (military)	58,724	62,821	<b>65,953</b>	3,132	5.0%	7,228	12.3%
("S&T" 6.1,6.2,6.3 + Medical)	11,232	10,297	<b>12,316</b>	2,019	19.6%	1,085	9.7%
(All Other DOD R&D)	47,493	52,524	<b>53,636</b>	1,112	2.1%	6,143	12.9%
National Aeronautics & Space Admin.	10,999	11,025	<b>11,096</b>	71	0.6%	97	0.9%
Energy	8,225	8,535	<b>8,606</b>	72	0.8%	381	4.6%
(Office of Science)	3,075	3,066	<b>3,208</b>	141	4.6%	133	4.3%
(Energy R&D)	1,281	1,289	<b>1,353</b>	64	5.0%	72	5.6%
(Atomic Energy Defense R&D)	3,869	4,180	<b>4,045</b>	-134	-3.2%	176	4.6%
Health and Human Services	27,566	28,203	<b>28,204</b>	1	0.0%	638	2.3%
(National Institutes of Health)	26,245	26,946	<b>26,947</b>	1	0.0%	702	2.7%
National Science Foundation	3,927	4,035	<b>4,171</b>	136	3.4%	244	6.2%
Agriculture	2,276	1,943	<b>2,064</b>	121	6.2%	-212	-9.3%
Homeland Security	669	907	<b>1,054</b>	148	16.3%	385	57.5%
Interior	627	633	<b>666</b>	33	5.2%	39	6.2%
Transportation *	702	693	<b>597</b>	-96	-13.9%	-105	-15.0%
Environmental Protection Agency	643	607	<b>634</b>	27	4.5%	-9	-1.5%
Commerce	1,248	1,100	<b>980</b>	-120	-10.9%	-268	-21.5%
(NOAA)	684	675	<b>582</b>	-92	-13.7%	-102	-14.9%
(NIST)	527	410	<b>368</b>	-43	-10.4%	-159	-30.2%
Education	315	275	<b>327</b>	52	19.1%	12	3.9%
Agency for Int'l Development	267	275	<b>272</b>	-3	-1.2%	5	1.7%
Department of Veterans Affairs	800	822	<b>822</b>	0	0.0%	22	2.8%
Nuclear Regulatory Commission	59	60	<b>60</b>	0	0.0%	1	1.7%
Smithsonian	128	127	<b>127</b>	0	0.2%	-1	-0.6%
All Other	340	330	<b>314</b>	-16	-4.8%	-26	-7.6%
<b>Total R&amp;D</b>	<b>117,517</b>	<b>122,391</b>	<b>125,948</b>	<b>3,557</b>	<b>2.9%</b>	<b>8,431</b>	<b>7.2%</b>
Defense R&D	63,084	67,518	<b>70,515</b>	2,998	4.4%	7,432	11.8%
Nondefense R&D	54,433	54,873	<b>55,432</b>	559	1.0%	999	1.8%
Nondefense R&D minus NIH	28,188	27,927	<b>28,485</b>	558	2.0%	298	1.1%
Basic Research	26,047	26,826	<b>26,980</b>	154	0.6%	933	3.6%
Applied Research	26,910	26,808	<b>28,222</b>	1,414	5.3%	1,312	4.9%
Total Research	<b>52,957</b>	<b>53,634</b>	<b>55,202</b>	<b>1,568</b>	<b>2.9%</b>	<b>2,245</b>	<b>4.2%</b>
"FS&T"	58,828	58,780	<b>60,113</b>	1,333	2.3%	1,286	2.2%

AAAS estimates of R&D in FY 2004 House 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).

**August 19, 2003 - House-approved funding levels.**

**These funding levels reflect amendments approved by the full House.**

\* - House Appropriations Committee-approved funding levels; may be amended by the full House.