

Table 1. R&amp;D by Agency in FY 2006 FINAL Appropriations

**Table 1. Total R&D by Agency**  
**Congressional Action on R&D in the FY 2006 Budget**  
**(budget authority in millions of dollars)**

	FY 2005 Est. *	FY 2006 Request	House-Senate Conference				
			FY 2006 FINAL	Chg. from Request Amount	Chg. from Request Percent	Chg. from FY 2005 Amount	Chg. from FY 2005 Percent
Defense (military) *	71,566	71,009	<b>73,039</b>	2,029	2.9%	1,472	2.1%
("S&T" 6.1,6.2,6.3 + Medical) *	13,630	10,691	<b>13,797</b>	3,106	29.1%	167	1.2%
(All Other DOD R&D) *	57,936	60,318	<b>59,241</b>	-1,077	-1.8%	1,305	2.3%
National Aeronautics & Space Admin.*	10,705	11,497	<b>11,367</b>	-130	-1.1%	661	6.2%
Energy	8,614	8,393	<b>8,608</b>	215	2.6%	-5	-0.1%
(Office of Science)	3,334	3,184	<b>3,320</b>	136	4.3%	-14	-0.4%
(Energy R&D)	1,141	1,179	<b>1,250</b>	72	6.1%	109	9.6%
(Atomic Energy Defense R&D)	4,138	4,031	<b>4,038</b>	7	0.2%	-101	-2.4%
Health and Human Services	29,084	29,139	<b>29,023</b>	-115	-0.4%	-61	-0.2%
(National Institutes of Health)	27,784	27,925	<b>27,749</b>	-176	-0.6%	-35	-0.1%
(All Other HHS R&D)	1,300	1,214	<b>1,275</b>	61	5.0%	-25	-2.0%
National Science Foundation	4,057	4,170	<b>4,123</b>	-47	-1.1%	66	1.6%
Agriculture	2,403	2,051	<b>2,394</b>	343	16.7%	-10	-0.4%
Homeland Security	1,243	1,287	<b>1,281</b>	-6	-0.4%	38	3.1%
Interior	615	581	<b>629</b>	47	8.1%	14	2.2%
(U.S. Geological Survey)	541	515	<b>553</b>	37	7.2%	11	2.1%
Transportation	744	807	<b>841</b>	34	4.2%	97	13.0%
Environmental Protection Agency	572	568	<b>573</b>	5	0.9%	1	0.2%
Commerce	1,148	983	<b>1,131</b>	148	15.1%	-17	-1.5%
(NOAA)	650	534	<b>661</b>	127	23.8%	11	1.7%
(NIST)	461	416	<b>438</b>	21	5.1%	-23	-5.0%
Education ^	297	261	<b>258</b>	-3	-1.0%	-39	-13.0%
Agency for Int'l Development	223	223	<b>232</b>	9	4.2%	9	4.2%
Department of Veterans Affairs	784	786	<b>805</b>	19	2.4%	21	2.7%
Nuclear Regulatory Commission	61	61	<b>64</b>	3	4.9%	3	4.9%
Smithsonian	139	142	<b>140</b>	-2	-1.2%	1	0.9%
All Other	304	287	<b>256</b>	-31	-10.8%	-48	-15.8%
<b>TOTAL R&amp;D</b>	<b>132,560</b>	<b>132,246</b>	<b>134,765</b>	<b>2,519</b>	<b>1.9%</b>	<b>2,205</b>	<b>1.7%</b>
Defense R&D	76,032	75,379	<b>77,429</b>	2,050	2.7%	1,397	1.8%
Nondefense R&D	56,528	56,867	<b>57,336</b>	469	0.8%	808	1.4%
Nondefense R&D minus NASA	45,823	45,370	<b>45,969</b>	599	1.3%	146	0.3%
Basic Research	26,855	26,536	<b>26,726</b>	189	0.7%	-130	-0.5%
Applied Research	29,121	28,652	<b>30,252</b>	1,600	5.6%	1,131	3.9%
Total Research	55,976	55,188	<b>56,978</b>	1,789	3.2%	1,001	1.8%
Development	71,764	72,484	<b>73,215</b>	732	1.0%	1,452	2.0%
R&D Facilities and Capital Equipment	4,820	4,574	<b>4,572</b>	-2	0.0%	-248	-5.2%
"FS&T"	61,321	60,961	<b>62,605</b>	1,644	2.7%	1,284	2.1%

AAAS estimates of R&D in FY 2006 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 2005 figures for DOD and NASA have been adjusted since the release of AAAS Report XXX: R&D FY 2006 to reflect DOD FY 2005 emergency supplementals in Public Law 109-13 and the NASA May and July 2005 FY 2005 Operating Plans.

FY 2006 Final figures include emergency supplementals and general reductions in the final Defense bill.

**December 30, 2005 - AAAS estimates of final FY 2006 appropriations bills.**