

Table I-11. AAAS Analysis of the Outyear Projections for R&D in the FY 2003 Budget, FY 2002-2007

(budget authority in millions of dollars)

	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	% Chg. FY '02-'07	
	Estimate	Budget	Projected	Projected	Projected	Projected	current \$	constant \$
Defense (military)	49,639	54,827	58,066	61,789	60,009	59,065	19.0%	8.7%
Health and Human Services	24,141	27,551	28,136	28,761	29,431	30,104	24.7%	13.9%
<i>Nat'l Institutes of Health</i>	<i>22,795</i>	<i>26,452</i>	<i>27,009</i>	<i>27,610</i>	<i>28,254</i>	<i>28,916</i>	26.8%	15.9%
NASA	10,232	10,676	11,144	11,370	11,815	12,240	19.6%	9.3%
Energy	8,361	8,323	8,470	8,627	8,798	8,974	7.3%	-1.9%
<i>Defense</i>	<i>3,839</i>	<i>3,947</i>	<i>4,003</i>	<i>4,062</i>	<i>4,127</i>	<i>4,192</i>	9.2%	-0.2%
<i>Nondefense</i>	<i>4,522</i>	<i>4,376</i>	<i>4,468</i>	<i>4,565</i>	<i>4,671</i>	<i>4,782</i>	5.8%	-3.4%
Nat'l Science Foundation	3,526	3,651	3,728	3,811	3,900	3,991	13.2%	3.4%
Agriculture	2,334	2,118	2,286	2,273	2,319	2,373	1.7%	-7.1%
Commerce	1,096	1,100	1,122	1,147	1,172	1,199	9.4%	-0.1%
Interior	660	628	641	654	668	682	3.4%	-5.5%
Transportation	778	736	750	763	779	797	2.5%	-6.4%
Environ. Protection Agency	592	627	640	653	669	685	15.7%	5.7%
All Other	1,792	1,810	1,842	1,877	1,915	1,954	9.1%	-0.4%
Total R&D	103,150	112,047	116,824	121,726	121,476	122,065	18.3%	8.1%
<i>Nondef. R&D minus NIH</i>	<i>26,877</i>	<i>26,821</i>	<i>27,746</i>	<i>28,264</i>	<i>29,086</i>	<i>29,892</i>	11.2%	1.6%
Defense R&D	53,478	58,774	62,069	65,851	64,136	63,257	18.3%	8.1%
Nondefense R&D	49,672	53,273	54,755	55,874	57,340	58,808	18.4%	8.2%

The two detailed analyses (one for defense R&D and one for nondefense R&D) containing agency details and methodology are available on the World Wide Web at <http://www.aaas.org/spp/R&D/>.

Please see Chapter 3 for a discussion of this table.