

Table I-9. R&D by Appropriations Subcommittee

**Table I-9.** R&D Funding by Congressional Appropriations Subcommittee  
(budget authority in millions of dollars)

	FY 2002 Actual	FY 2003 Estimate	FY 2004 Budget	Change FY 03-04 Amount	Percent
Defense	49,877	58,646	<b>62,821</b>	4,175	7.1%
VA, HUD, Independent Agencies	15,147	16,420	<b>16,540</b>	121	0.7%
Labor, HHS, Education	24,181	27,770	<b>28,356</b>	586	2.1%
Energy & Water	7,281	7,421	<b>7,802</b>	382	5.1%
Interior	1,917	1,919	<b>1,873</b>	-47	-2.4%
Agriculture	2,010	2,044	<b>1,837</b>	-207	-10.1%
Commerce, Justice, State	1,318	1,356	<b>1,206</b>	-150	-11.0%
Transportation / Treasury	824	751	<b>743</b>	-8	-1.0%
Foreign Operations	279	301	<b>306</b>	5	1.7%
Homeland Security <sup>1</sup>	266	669	<b>1,001</b>	332	49.6%
<b>Total R&amp;D</b>	<b>103,100</b>	<b>117,297</b>	<b>122,485</b>	<b>5,189</b>	<b>4.4%</b>

Source: AAAS, based on estimates for R&D from OMB and agency data.

**R&D as Percent of Discretionary Appropriations by Appropriations Subcommittee for FY 2004** (budget authority in billions of dollars)

	FY 2004 R&D	FY 2004 Discr.	R&D as % of Discr.
Defense	62.8	371.0	16.9%
VA, HUD, Independent Agencies	16.5	89.1	18.6%
Labor, HHS, Education	28.4	135.1	21.0%
Energy & Water	7.8	26.8	29.1%
Interior	1.9	19.7	9.5%
Agriculture	1.8	16.9	10.9%
Commerce, Justice, State	1.2	38.6	3.1%
Transportation / Treasury	0.7	27.0	2.8%
Foreign Operations	0.3	18.8	1.6%
Homeland Security	1.0	26.7	3.7%
All Other <sup>1</sup>	0.0	12.6	0.0%
<b>Total</b>	<b>122.5</b>	<b>782.3</b>	<b>15.7%</b>
Defense Discretionary	67.5	399.2	16.9%
Nondefense Discretionary	55.0	383.1	14.3%

Source: AAAS, based on estimates of R&D and *Budget of the U.S. Government FY 2004*.

**Subcommittees reflect new congressional appropriations committee structure from March 2003. FY 2002 and FY 2003 figures adjusted for comparability.**

<sup>1</sup> District of Columbia, Legislative Branch, and Military Construction are subcommittees without R&D programs. The Homeland Security subcommittee is new.

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

**See Chapter 1 for a discussion of this table.**