

Table I-8. R&D by Appropriations Subcommittee

**Table I-8.** R&D Funding by Congressional Appropriations Subcommittee  
(budget authority in millions of dollars)

	FY 2007	FY 2008	FY 2009	Change FY 08-09	
	Actual	Estimate	Budget	Amount	Percent
Defense	78,949	77,640	<b>80,531</b>	2,891	3.7%
Labor, HHS, Education	29,782	30,015	<b>30,153</b>	137	0.5%
Commerce, Justice, Science	17,199	17,886	<b>19,184</b>	1,298	7.3%
Energy & Water	9,158	9,797	<b>10,635</b>	838	8.5%
Agriculture	2,088	2,115	<b>1,771</b>	-344	-16.3%
Interior and Environment	1,777	1,808	<b>1,762</b>	-46	-2.5%
Homeland Security	996	992	<b>1,033</b>	41	4.1%
Military Construction / VA	879	1,033	<b>1,041</b>	8	0.8%
Transp. / HUD	859	914	<b>1,000</b>	85	9.3%
State & Foreign Operations	246	255	<b>255</b>	0	0.0%
<b>Total R&amp;D</b>	<b>141,933</b>	<b>142,456</b>	<b>147,364</b>	<b>4,908</b>	<b>3.4%</b>

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

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**See Chapter 1.**

**R&D as Percent of Discretionary Appropriations by Appropriations Subcommittee for FY 2009** (budget authority in **billions** of dollars)

	FY 2009	FY 2009	R&D as %
	R&D	Discr.	of Discr.
Defense	80.5	491.7	16.4%
Labor, HHS, Education	30.2	145.4	20.7%
Commerce, Justice, Science	19.2	53.7	35.7%
Energy & Water	10.6	31.4	33.9%
Agriculture	1.8	18.7	9.4%
Interior and Environment	1.8	25.8	6.8%
Homeland Security	1.0	39.8	2.6%
Military Construction / VA	1.0	69.3	1.5%
Transp. / HUD	1.0	50.6	2.0%
State & Foreign Operations	0.3	38.2	0.7%
Other (Fin. Services, Leg. Branch)	0.0	27.0	0.0%
<b>Total</b>	<b>147.4</b>	<b>991.6</b>	<b>14.9%</b>
Defense Discretionary	84.5	606.8	13.9%
Nondefense Discretionary	62.9	384.8	16.3%

Source: AAAS, based on estimates of R&D and *Budget of the U.S. Government FY 2009*.

<sup>1</sup> Legislative Branch subcommittee does not have R&D programs.

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

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

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