

Table II-1. R&D in the FY 2009 Budget by Agency and Character of Work

**Table II-1 (continued).** R&D in the FY 2009 Budget by Agency and Character of Work  
(budget authority in millions of dollars)

	FY 2007 Actual	FY 2008 Estimate	FY 2009 Budget	Change FY 08-09	
				Amount	Percent
<b>R&amp;D Facilities and Capital Equipment</b>					
Defense (military)	60	142	<b>157</b>	15	10.6%
Health and Human Services	120	142	<b>150</b>	9	6.0%
<i>Nat'l Institutes of Health</i>	103	127	<b>133</b>	7	5.2%
NASA	1,964	2,443	<b>2,605</b>	162	6.6%
Energy	796	762	<b>1,056</b>	294	38.6%
Nat'l Science Foundation	462	461	<b>433</b>	-29	-6.2%
Agriculture	114	155	<b>46</b>	-109	-70.3%
Commerce	218	241	<b>177</b>	-64	-26.6%
NOAA	131	103	<b>49</b>	-54	-52.4%
NIST	87	138	<b>128</b>	-10	-7.4%
Interior	8	22	<b>2</b>	-20	-90.9%
Transportation	19	19	<b>21</b>	2	9.8%
Smithsonian	41	54	<b>69</b>	15	27.8%
<b>Total R&amp;D Facils.</b>	<b>3,803</b>	<b>4,442</b>	<b>4,716</b>	275	6.2%
Defense	386	450	<b>422</b>	-28	-6.2%
Nondefense	3,417	3,992	<b>4,294</b>	303	7.6%

Source: AAAS, based on OMB data for R&D for FY 2009, agency budget justifications, and information from agency budget offices.

Note: The projected inflation rate between FY 2008 and FY 2009 is 2.0 percent.

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

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