

Table I-1. R&D in the FY 2008 Budget by Agency

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(budget authority in millions of dollars)

	FY 2006	FY 2007	FY 2008	Change FY 07-08	
	Actual	Estimate *	Budget	Amount	Percent
TOTAL R&D (Conduct of R&D and R&D Facilities)					
Defense (military)	74,289	78,231	78,996	765	1.0%
<i>S&T (6.1-6.3 + medical)</i>	13,838	13,677	10,922	-2,755	-20.1%
<i>All Other DOD R&D</i>	60,451	64,554	68,075	3,520	5.5%
Health and Human Services	28,976	29,644	29,350	-294	-1.0%
<i>Nat'l Institutes of Health</i>	27,747	28,399	28,066	-333	-1.2%
<i>All Other HHS R&D</i>	1,229	1,245	1,284	39	3.1%
NASA	11,295	11,806	12,594	788	6.7%
Energy	8,584	8,732	9,234	502	5.7%
<i>Atomic Energy Defense</i>	4,072	3,699	3,796	97	2.6%
<i>Office of Science</i>	3,356	3,511	4,052	541	15.4%
<i>Energy R&D</i>	1,156	1,522	1,386	-136	-8.9%
Nat'l Science Foundation	4,183	4,482	4,856	374	8.3%
Agriculture	2,438	2,256	2,011	-245	-10.8%
Commerce	1,085	1,117	1,087	-30	-2.7%
<i>NOAA</i>	624	601	544	-57	-9.5%
<i>NIST</i>	436	491	514	23	4.7%
Interior	639	640	621	-19	-2.9%
Transportation	817	794	813	19	2.4%
Environ. Protection Agency	622	557	540	-18	-3.1%
Veterans Affairs	769	818	822	4	0.5%
Education	323	318	317	-1	-0.3%
Homeland Security	1,300	1,005	996	-8	-0.8%
Int'l Assistance Programs	255	255	255	0	0.0%
Smithsonian	153	175	183	8	4.6%
Tennessee Valley Auth.	20	21	22	1	4.8%
Labor	3	4	4	0	0.0%
Nuclear Reg. Comm.	68	74	77	3	4.1%
Corps of Engineers	37	11	11	0	0.0%
Housing and Urban Dev.	55	50	65	15	29.8%
Justice	103	100	96	-4	-4.0%
Social Security	27	27	27	0	0.0%
Postal Service	44	43	42	-1	-2.3%
Total R&D	136,086	141,159	143,019	1,859	1.3%
Defense R&D	78,737	82,226	82,967	741	0.9%
Nondefense R&D	57,349	58,933	60,051	1,118	1.9%

Source: AAAS, based on OMB data for R&D for FY 2008, agency budget justifications, and information from agency budget offices.

Note: The projected inflation rate between FY 2007 and FY 2008 is 2.4 percent.

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

* FY 2007 figures reflect AAAS estimates of final FY 2007 appropriations (P.L. 110-5).