

Table I-4. Major Functional Categories of R&D

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(budget authority in millions of dollars)

	FY 1999	FY 2000	FY 2001	Change FY 00-01	
	Actual	Estimate	Budget	Amount	Percent
Defense	42,085	42,583	41,981	-602	-1.4%
Nondefense ²	38,086	40,751	43,446	2,695	6.6%
Space	8,532	8,746	9,106	360	4.1%
Health	16,431	18,663	19,742	1,079	5.8%
Energy ³	1,177	1,264	1,350	86	6.8%
General Science	5,342	5,501	6,400	899	16.3%
Environment ⁴	2,022	2,076	2,136	60	2.9%
Agriculture	1,435	1,552	1,587	35	2.3%
Transportation	1,792	1,637	1,712	75	4.6%
Commerce	490	481	553	72	15.0%
International	190	142	114	-28	-19.7%
All Other	675	690	746	56	8.1%
Total R&D	80,171	83,334	85,427	2,093	2.5%

Source: AAAS estimates based on data from OMB, agency budget justifications, and information from agency budget offices.

Classifications generally follow the government's budget function categories except health (which here includes health R&D in HHS and VA).

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

¹ Includes conduct of R&D and R&D facilities.

² Includes all R&D not in defense.

³ Does not reflect actual or proposed deferrals of Clean Coal Technology BA.

⁴ Includes natural resources R&D.

Please see Chapter 4 for a discussion of this table.