

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

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(budget authority in millions of dollars)

	FY 2000 Actual	FY 2001 Estimate	FY 2002 Budget	Change FY 01-02 Amount	Percent	% of Total ('02)
Defense ¹	43,160	45,757	49,397	3,639	8.0%	51.2%
Nondefense ²	40,609	45,130	47,062	1,933	4.3%	48.8%
Space	8,437	8,986	9,076	90	1.0%	9.4%
Health	18,758	21,506	24,173	2,667	12.4%	25.1%
Energy ³	1,146	1,340	994	-346	-25.8%	1.0%
General Science	5,593	6,234	6,156	-77	-1.2%	6.4%
Environment ⁴	2,082	2,271	2,230	-41	-1.8%	2.3%
Agriculture	1,561	1,716	1,553	-163	-9.5%	1.6%
Transportation	1,664	1,686	1,688	2	0.1%	1.7%
Commerce	530	475	337	-138	-29.1%	0.3%
International	200	216	206	-10	-4.6%	0.2%
All Other	637	700	649	-51	-7.3%	0.7%
Total R&D	83,769	90,887	96,459	5,572	6.1%	100.0%

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).

¹ FY 2002 DOD figures represent a projection from FY 2001 funding levels plus inflation.

A revised FY 2002 request will be released in June upon completion of the Defense Strategy Review.

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 3 for a discussion of this table.