

Projected Effects of the President's FY 1998 Budget on Federal R&D

AAAS Analysis of the Projected Effects of the President's FY 1998 Budget on Federal R&D

(budget authority in millions of dollars)

	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001	FY 2002	% Change FY 97-02	
	Estimate	Budget	Projected	Projected	Projected	Projected	current \$	constant \$
Total R&D (Conduct and Facilities)								
Defense (military)	37,461	36,780	35,870	34,190	33,672	35,056	-6.4%	-17.7%
Health & Human Services	12,920	13,226	13,272	13,321	13,369	13,416	3.8%	-8.7%
<i>Nat'l Institutes of Health</i>	12,206	12,531	12,583	12,635	12,687	12,738	4.4%	-8.2%
NASA	9,315	9,604	9,537	9,387	9,293	9,331	0.2%	-11.9%
Energy	6,129	7,250	6,185	5,967	5,962	5,886	-4.0%	-15.5%
<i>Defense</i>	2,775	3,676	2,543	2,514	2,585	2,556	-7.9%	-19.0%
<i>Nondefense</i>	3,353	3,574	3,642	3,453	3,377	3,330	-0.7%	-12.7%
Nat'l Science Foundation	2,424	2,519	2,530	2,536	2,543	2,550	5.2%	-7.5%
Agriculture	1,544	1,484	1,463	1,475	1,482	1,494	-3.3%	-14.9%
Commerce	1,016	1,088	1,109	1,136	1,187	1,260	24.0%	9.1%
Interior	581	608	608	609	609	610	5.0%	-7.6%
Transportation	650	684	684	684	684	684	5.2%	-7.4%
Environ. Protection Agency	510	554	571	588	605	624	22.3%	7.6%
All Other	1,150	1,229	1,145	1,150	1,156	1,160	0.9%	-11.3%
Total R&D	73,700	75,028	72,973	71,043	70,562	72,070	-2.2%	-14.0%
Defense R&D	40,236	40,457	38,412	36,703	36,257	37,611	-6.5%	-17.8%
Nondefense R&D	33,464	34,571	34,561	34,340	34,305	34,459	3.0%	-9.4%

Source: AAAS analyses of defense and nondefense R&D, based on detailed budget account projections in the Public Budget Database of the *Budget of the United States Government FY 1998*.

FY 1997 figures represent latest agency estimates of R&D. FY 1998 figures represent latest revised agency requests. Constant dollar conversions based on GDP deflators from OMB.

The two detailed analyses (one for defense R&D and one for nondefense R&D) containing agency details and methodology, and other data on federal R&D are available on the World Wide Web at <http://www.aaas.org/spp/dspp/rd/rdwwwpg.htm>