

Table 2. Basic and Applied Research in FY 2003 Final Appropriations

**Table 2. Estimated Research by Agency
Congressional Action on R&D in the FY 2003 Budget
(budget authority in millions of dollars)**

	FY 2002 Actual	FY 2003 Request	Action by Congress				
			FY 2003 Approved	Chg. from Request Amount	Chg. from Request Percent	Chg. from FY 2002 Amount	Chg. from FY 2002 Percent
Basic Research:							
Health and Human Services	12,957	14,138	14,092	-46	-0.3%	1,135	8.8%
<i>National Institutes of Health</i>	<i>12,954</i>	<i>14,135</i>	<i>14,088</i>	<i>-47</i>	<i>-0.3%</i>	<i>1,134</i>	<i>8.8%</i>
National Science Foundation	3,076	3,205	3,435	230	7.2%	359	11.7%
Department of Defense	1,334	1,361	1,417	56	4.1%	83	6.2%
Department of Energy	2,580	2,521	2,561	40	1.6%	-19	-0.7%
National Aeronautics & Space Admin.	1,912	2,267	2,356	88	3.9%	443	23.2%
Department of Agriculture	797	823	911	88	10.7%	114	14.3%
Department of the Interior	41	39	42	3	7.6%	1	3.1%
Smithsonian	111	115	115	0	0.0%	4	3.6%
Environmental Protection Agency	107	101	116	15	14.8%	9	8.7%
Department of Commerce (NIST)	329	297	325	28	9.5%	-4	-1.3%
All Other *	604	670	678	8	1.2%	74	12.3%
Total Est. Basic Research	23,848	25,537	26,048	510	2.0%	2,199	9.2%
<i>Basic research excluding NIH</i>	<i>10,894</i>	<i>11,403</i>	<i>11,960</i>	<i>557</i>	<i>4.9%</i>	<i>1,066</i>	<i>9.8%</i>
RESEARCH (basic and applied):							
Health and Human Services	23,515	26,355	26,340	-15	-0.1%	2,825	12.0%
<i>National Institutes of Health</i>	<i>22,299</i>	<i>25,204</i>	<i>25,120</i>	<i>-84</i>	<i>-0.3%</i>	<i>2,820</i>	<i>12.6%</i>
National Science Foundation	3,261	3,404	3,648	244	7.2%	387	11.9%
Department of Defense	5,879	5,195	6,165	970	18.7%	286	4.9%
Department of Energy	5,026	5,050	5,155	105	2.1%	129	2.6%
National Aeronautics & Space Admin.	4,680	5,369	5,532	163	3.0%	852	18.2%
Department of Agriculture	1,672	1,644	1,798	154	9.4%	126	7.5%
Department of the Interior	563	520	566	46	8.8%	3	0.5%
Environmental Protection Agency	489	456	532	76	16.7%	43	8.7%
Department of Commerce	997	868	989	120	13.9%	-9	-0.9%
NOAA	378	321	382	61	19.0%	4	1.2%
NIST	332	312	329	17	5.5%	-3	-0.9%
Department of Transportation **	524	397	437	40	10.1%	-87	-16.6%
Department of Veterans Affairs	733	768	774	6	0.8%	41	5.6%
Department of Education	175	216	225	9	4.4%	50	28.8%
All Other *	742	749	766	17	2.2%	24	3.2%
TOTAL EST. RESEARCH	48,256	50,991	52,926	1,935	3.8%	4,670	9.7%
<i>Research excluding NIH</i>	<i>25,957</i>	<i>25,787</i>	<i>27,806</i>	<i>2,019</i>	<i>7.8%</i>	<i>1,849</i>	<i>7.1%</i>

AAAS estimates of basic and applied research in FY 2003 final appropriations bills.

FY 2002 and FY 2003 request figures based on OMB R&D data and supplemental agency budget data.

FY 2003 Approved figures include 0.65% across-the-board cut for domestic programs mandated in legislative language.

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

March 7, 2003 - REVISED AAAS estimates of final FY 2003 funding levels.

* Includes programs that will transfer to the new Department of Homeland Security (DHS) in FY 2003, except for TSA and Coast Guard, which are included in DOT for all years. Most of these programs are defense-related.

** Includes TSA and Coast Guard for all years. These agencies transfer to the Department of Homeland Security in FY 2003.