

Table 2. Basic and Applied Research in FY 2004 Senate Appropriations (as of 09/16)

Table 2. Estimated Research by Agency
Senate Action on R&D in the FY 2004 Budget (as of September 16, 2003)
(budget authority in millions of dollars)

	FY 2003 Estimate	FY 2004 Request	Action by Senate				
			FY 2004 Senate	Chg. from Request Amount	Chg. from Request Percent	Chg. from FY 2003 Amount	Chg. from FY 2003 Percent
Basic Research:							
Health and Human Services *	14,092	14,804	15,000	196	1.3%	909	6.4%
<i>National Institutes of Health *</i>	<i>14,088</i>	<i>14,801</i>	<i>14,997</i>	<i>196</i>	<i>1.3%</i>	<i>909</i>	<i>6.5%</i>
National Science Foundation	3,435	3,486	3,575	89	2.6%	140	4.1%
Department of Defense *	1,417	1,309	1,357	48	3.7%	-60	-4.2%
Department of Energy	2,561	2,593	2,642	49	1.9%	81	3.2%
National Aeronautics & Space Admin.	2,356	2,535	2,258	-277	-10.9%	-98	-4.1%
Department of Agriculture	911	819	888	69	8.4%	-22	-2.5%
Department of the Interior	42	38	40	2	6.5%	-2	-4.2%
Smithsonian	115	121	124	3	2.4%	9	7.7%
Environmental Protection Agency	116	90	108	19	21.1%	-8	-6.7%
Department of Commerce (NIST)	325	391	393	3	0.7%	68	21.0%
Homeland Security *	47	12	51	39	322.2%	4	7.8%
All Other	630	629	617	-12	-1.9%	-13	-2.1%
Total Est. Basic Research	26,047	26,826	27,055	229	0.9%	1,008	3.9%
<i>Basic research excluding NIH</i>	<i>11,959</i>	<i>12,025</i>	<i>12,058</i>	<i>33</i>	<i>0.3%</i>	<i>99</i>	<i>0.8%</i>
RESEARCH (basic and applied):							
Health and Human Services *	26,356	28,077	28,320	243	0.9%	1,964	7.5%
<i>National Institutes of Health *</i>	<i>25,120</i>	<i>26,866</i>	<i>27,045</i>	<i>179</i>	<i>0.7%</i>	<i>1,925</i>	<i>7.7%</i>
National Science Foundation	3,648	3,690	3,784	94	2.6%	136	3.7%
Department of Defense *	6,165	5,045	5,846	801	15.9%	-319	-5.2%
Department of Energy	5,175	5,480	5,623	143	2.6%	448	8.7%
National Aeronautics & Space Admin.	5,532	5,482	5,517	35	0.6%	-15	-0.3%
Department of Agriculture	1,798	1,666	1,796	130	7.8%	-2	-0.1%
Department of the Interior	566	575	606	32	5.5%	41	7.2%
Environmental Protection Agency	532	459	497	38	8.3%	-36	-6.7%
Department of Commerce	989	961	1,108	148	15.4%	120	12.1%
NOAA	647	650	689	40	6.1%	42	6.5%
NIST	329	301	408	108	35.8%	79	24.1%
Department of Transportation	432	448	390	-58	-12.9%	-42	-9.7%
Department of Veterans Affairs	774	797	802	5	0.6%	28	3.7%
Department of Education *	225	220	236	16	7.1%	10	4.6%
Homeland Security *	111	76	164	87	114.7%	53	47.4%
All Other	655	659	676	17	2.6%	21	3.3%
TOTAL EST. RESEARCH	52,957	53,634	55,365	1,731	3.2%	2,408	4.5%
<i>Research excluding NIH</i>	<i>27,837</i>	<i>26,768</i>	<i>28,320</i>	<i>1,552</i>	<i>5.8%</i>	<i>483</i>	<i>1.7%</i>

AAAS estimates of basic and applied research in FY 2004 Senate appropriations bills.

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

FY 2003 figures adjusted to reflect supplemental appropriations in the FY 2003 supplemental bill (Public Law 108-15)

and AAAS estimates of final FY 2003 appropriations in the FY 2003 omnibus bill (Public Law 108-7).

September 16, 2003 - Senate Appropriations Committee-approved funding levels.

These funding levels may be amended on the Senate floor.

*** - Senate-approved funding levels. These funding levels reflect amendments on the Senate floor.**