

Table I-7. "Federal Science and Technology" Budget

Table I-7. "Federal Science and Technology" (FS&T) Budget by Agency
(budget authority in millions of dollars)

	FY 2002	FY 2003	FY 2004	Change FY 03-04	
	Actual	Estimate	Budget	Amount	Percent
Health and Human Services	23,279	27,167	27,893	726	2.7%
<i>(National Institutes of Health)</i>	23,279	27,167	27,893	726	2.7%
National Science Foundation	4,823	5,310	5,481	171	3.2%
Department of Energy	5,193	5,226	5,211	-15	-0.3%
<i>(Science programs)</i>	3,232	3,284	3,311	27	0.8%
<i>(Energy programs)</i>	1,961	1,942	1,900	-42	-2.1%
NASA	7,868	8,945	9,164	219	2.4%
<i>(Space Science)</i>	2,902	3,501	4,007	506	14.5%
<i>(Earth Science)</i>	1,592	1,708	1,552	-156	-9.1%
<i>(Aero-Space Technology)</i>	2,550	2,873	2,632	-241	-8.4%
<i>(Biological and Physical Res.)</i>	824	863	973	110	12.7%
Department of Defense	5,415	5,706	4,979	-727	-12.7%
<i>(Basic Research)</i>	1,334	1,417	1,309	-108	-7.6%
<i>(Applied Research)</i>	4,081	4,289	3,670	-619	-14.4%
Agriculture	1,862	1,989	1,843	-146	-7.3%
<i>(CSREES Res. And Edu.)</i>	551	624	526	-98	-15.7%
<i>(Economic Research Service)</i>	67	69	77	8	11.6%
<i>(Agricultural Res. Service)</i>	1,003	1,046	987	-59	-5.6%
<i>(Forest Service Research)</i>	241	250	253	3	1.2%
Commerce	926	977	851	-126	-12.9%
<i>(OAR in NOAA)</i>	356	375	367	-8	-2.1%
<i>(NIST minus MEP)</i>	570	602	484	-118	-19.6%
Interior (USGS)	914	919	896	-23	-2.5%
Environmental Protection Agency	788	801	776	-25	-3.1%
Veterans Affairs	756	800	822	22	2.8%
Education	310	382	373	-9	-2.4%
Transportation	693	591	606	15	2.5%
<i>(Highway Research)</i>	448	444	506	62	14.0%
<i>(Aviation Research)</i>	245	147	100	-47	-32.0%
Total "FS&T"	52,827	58,813	58,895	82	0.1%

OMB data from *Budget of the U.S. Government FY 2004: Analytical Perspectives* Chapter 8.

The programs in the Federal Science and Technology Budget do not correspond to definitions of R&D. The FS&T Budget contains selected R&D and non-R&D programs with an emphasis on basic and applied research and the creation of new knowledge or technologies. The programs in this table were selected by OMB, and differ from the original definitions of FS&T proposed by the National Academy of Sciences. **See Chapter 3.**

FY 2003 figures revised to reflect AAAS estimates of final FY 2003 appropriations.