

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 2001	FY 2002	FY 2003	Change FY 02-03	
	Actual	Estimate	Budget	Amount	Percent
Health and Human Services	20,438	23,433	27,335	3,902	16.7%
<i>(National Institutes of Health)</i>	20,438	23,433	27,335	3,902	16.7%
National Science Foundation	4,437	4,795	5,036	241	5.0%
Department of Energy	4,911	5,099	5,027	-72	-1.4%
<i>(Science programs)</i>	3,218	3,240	3,285	45	1.4%
<i>(Energy programs)</i>	1,693	1,859	1,742	-117	-6.3%
NASA	7,789	8,113	8,774	661	8.1%
<i>(Space Science)</i>	2,760	3,034	3,428	394	13.0%
<i>(Earth Science)</i>	1,825	1,695	1,639	-56	-3.3%
<i>(Aero-Space Technology)</i>	2,260	2,556	2,856	300	11.7%
<i>(Biological and Physical Res.)</i>	944	828	851	23	2.8%
Department of Defense	4,944	4,961	4,952	-9	-0.2%
<i>(Basic Research)</i>	1,271	1,305	1,336	31	2.4%
<i>(Applied Research)</i>	3,673	3,656	3,616	-40	-1.1%
Agriculture	1,885	1,890	1,913	23	1.2%
<i>(CSREES Res. And Edu.)</i>	514	552	563	11	2.0%
<i>(Economic Research Service)</i>	69	70	82	12	17.1%
<i>(Agricultural Res. Service)</i>	936	1,017	1,014	-3	-0.3%
<i>(Mandatory research grants)</i>	120	0	0	0	--
<i>(Forest Service Research)</i>	246	251	254	3	1.2%
Commerce	828	948	861	-87	-9.2%
<i>(OAR in NOAA)</i>	325	362	297	-65	-18.0%
<i>(NIST minus MEP)</i>	503	586	564	-22	-3.8%
Interior (USGS)	918	950	904	-46	-4.8%
Environmental Protection Agency	746	750	797	47	6.3%
Veterans Affairs	363	373	409	36	9.7%
Education	363	377	431	54	14.3%
Transportation	521	651	548	-103	-15.8%
<i>(Highway Research)</i>	387	448	421	-27	-6.0%
<i>(Aviation Research)</i>	134	203	127	-76	-37.4%
Total "FS&T"	48,143	52,340	56,987	4,647	8.9%

OMB data from *Budget of the U.S. Government FY 2003: 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.**