## FEDERAL SCIENCE AND TECHNOLOGY BUDGET

(Budget authority, dollar amounts in millions)

	2001 Actual	2005 Proposed	Dollar Change: 2001 to 2005	Percent Change: 2001 to 2005
By Agency				
National Institutes of Health	20,361	28,607	8,246	40%
NASA	6,945	9,373	2,428	35%
Space Science	2,609	4,068		56%
Earth Science	1,762	1,485		-16%
Biological & Physical Research	362	1,049	687	190%
Aeronautics Technology	975	919	-56	-6%
Exploration Systems and Crosscutting Technology	1,237	1,852	615	50%
National Science Foundation	4,431	5,745	1,314	30%
Energy	4,886	5,378	492	10%
Science Programs	3,218	3,432	214	7%
Energy Supply: Renewables	312	375	63	20%
Energy Supply: Electricity Transmission & Distribution	56	91	35	63%
Energy Supply: Nuclear Energy	238	300	62	26%
Energy Conservation	619	544	-75	-12%
Fossil Energy	443	636	193	44%
Defense	4,944	5,169	225	5%
Basic Research	1,271	1,341	70	6%
Applied Research	3,673	3,828	155	4%
Agriculture	1,885	1,865	-20	-1%
CSREES Research & Education	514	516	2	0%
Economic Research Service	69	80	11	16%
Agricultural Research Service	936	988	52	6%
Mandatory IFAFS	120	0	-120	-100%
Forest Service	246	281	35	14%
Interior (USGS)	884	920	36	4%
Commerce	807	832	25	3%
NOAA (Oceanic & Atmospheric Research)	315	350		11%
NIST Intramural Research and Facilities	347	482	135	39%
NIST Advanced Technology Program	145	0	-145	-100%
Veterans Affairs	719	770	51	7%
Environmental Protection Agency	746	725	-21	-3%
Transportation	521	659	138	26%
Highway research	387	542	155	40%
Aviation research	134	117	-17	-13%
Education	298	370	72	24%
Special Education Research and Innovation	77	78	1	1%
NIDRR	100	107	7	7%
Research, Development, and Dissemination ***	121	185	64	53%
TOTAL	47,427	60,413	12,986	27.4%
TOTAL, Civilian FS&T	42,483	55,244	12,761	30.0%

\*\*\* Does not include funding for Regional Educational Labs.