

Table 5-2. FEDERAL SCIENCE AND TECHNOLOGY BUDGET

(Budget authority, dollar amounts in millions)

	2005 Actual	2006 Estimate	2007 Proposed	Dollar Change: 2006 to 2007	Percent Change: 2006 to 2007
By Agency					
National Institutes of Health ¹	28,444	28,410	28,428	18	0%
NASA	8,128	7,680	7,073	-607	-8%
Science	5,502	5,254	5,330	76	1%
Aeronautics	962	884	724	-160	-18%
Exploration Systems ²	1,664	1,542	1,019	-523	-34%
Energy ³	5,642	5,636	6,155	519	9%
Science Programs	3,600	3,596	4,102	506	14%
Electricity Transmission & Distribution	101	136	96	-40	-29%
Nuclear Energy	393	416	559	143	34%
Energy Efficiency and Renewable Energy Resources ⁴	976	896	933	37	4%
Fossil Energy ⁵	572	592	465	-127	-21%
National Science Foundation	5,472	5,581	6,020	439	8%
Defense	6,273	6,628	5,900	-728	-11%
Basic Research	1,485	1,470	1,422	-48	-3%
Applied Research	4,788	5,158	4,478	-680	-13%
Agriculture	2,111	2,160	1,921	-239	-11%
CSREES Research and Education ⁶	659	675	569	-106	-16%
Economic Research Service	74	75	83	8	11%
Agricultural Research Service ⁷	1,102	1,131	1,001	-130	-11%
Forest Service: Forest and Rangeland Research	276	279	268	-11	-4%
Interior (USGS)	935	962	945	-17	-2%
Commerce	855	938	873	-65	-7%
NOAA: Oceanic & Atmospheric Research	404	370	338	-32	-9%
NIST Intramural Research and Facilities	451	568	535	-33	-6%
Environmental Protection Agency ⁸	780	761	816	55	7%
Veterans Affairs ⁹	743	765	765		
Transportation	542	567	598	31	5%
Highway research: Federal Highway Administration	411	430	468	38	9%
Federal Aviation Administration: Research, Engineering, and Development	131	137	130	-7	-5%
Education	355	342	342		
Special Education Research and Innovation	83	72	72		
National Institute on Disability and Rehabilitation Research	108	107	107		
Research, Development, and Dissemination ¹⁰	164	163	163		
Total	60,280	60,430	59,836	-594	-1%

¹ In 2006, the Department of Health and Human Services will allocate an additional \$18 million to NIH for Pandemic Influenza research from the Department of Defense Emergency Supplemental Appropriations to Address Hurricanes in the Gulf of Mexico, and Pandemic Influenza Act, 2006.

² Includes Exploration Systems Research and Technology, Human Systems Research and Technology, Innovative Partnerships, and Prometheus Nuclear Systems and Technology.

³ Data do not reflect actual transfers to Science Programs from other Department of Energy R&D programs to support the Small Business Innovation Research and the Small Business Technology Transfer programs.

⁴ In 2006, Congress merged the Energy Supply and Energy Conservation accounts. The amount reported under the new Energy Efficiency and Renewable Energy Resources line within this account reflects a combination of the former Energy Conservation line item (excluding Weatherization and State grants) and the Renewables line item.

⁵ Excludes funding for the Alaska Natural Gas Pipeline project.

⁶ Includes the appropriation of earnings from the Native American Endowment Fund, but not the appropriation to the Endowment's principal.

⁷ Excludes building and facilities. Also excludes the transfer of \$6 million from the account.

⁸ Science and Technology, plus superfund transfer.

⁹ Includes the medical care and prosthetic research appropriation and VA medical care support transfer to research.

¹⁰ Does not include funding for Regional Educational Labs.