

CIVILIAN PROGRAMS IN THE FEDERAL SCIENCE AND TECHNOLOGY BUDGET

(Budget authority, dollar amounts in millions)

| | 2006 Actual | 2007 Estimate ¹ | 2008 Proposed | Dollar Change: 2007 to 2008 | Percent Change: 2007 to 2008 |
|--|----------------|-------------------------------|------------------|--------------------------------|---------------------------------|
| By Agency | | | | | |
| National Institutes of Health | 28,242 | 28,269 | 28,700 | 431 | 2% |
| National Aeronautics and Space Administration² | 6,165 | 7,173 | 7,124 | -49 | -1% |
| Science | 5,110 | 5,330 | 5,516 | 186 | 3% |
| Aeronautics | 893 | 724 | 554 | -170 | -23% |
| Exploration Systems | 0 | 921 | 856 | -65 | -7% |
| Innovative Partnerships | 162 | 198 | 198 | 0 | 0% |
| Energy | 5,625 | 6,186 | 6,906 | 720 | 12% |
| Science Programs | 3,596 | 4,102 | 4,398 | 296 | 7% |
| Electricity Transmission & Distribution | 136 | 96 | 86 | -10 | -10% |
| Nuclear Energy | 416 | 560 | 811 | 251 | 45% |
| Energy Efficiency and Renewable Energy Resources | 896 | 963 | 1,047 | 84 | 9% |
| Fossil Energy R&D | 581 | 465 | 564 | 99 | 21% |
| National Science Foundation | 5,581 | 6,020 | 6,429 | 409 | 7% |
| Agriculture | 2,170 | 1,921 | 1,934 | 13 | 1% |
| CSREES Research & Education | 675 | 569 | 566 | -3 | -1% |
| Economic Research Service | 75 | 83 | 83 | 0 | 0% |
| Agricultural Research Service | 1,141 | 1,001 | 1,022 | 21 | 2% |
| Forest Service: Forest and Rangeland Research | 279 | 268 | 263 | -5 | -2% |
| Interior (USGS) | 965 | 945 | 975 | 30 | 3% |
| Commerce | 939 | 873 | 952 | 79 | 9% |
| NOAA: Oceanic & Atmospheric Research | 369 | 338 | 358 | 20 | 6% |
| NIST: Intramural Research and Facilities | 570 | 535 | 594 | 59 | 11% |
| Veterans Affairs | 769 | 765 | 822 | 57 | 7% |
| Environmental Protection Agency | 761 | 816 | 781 | -35 | -4% |
| Transportation | 563 | 598 | 570 | -28 | -5% |
| Highway research: Federal Highway Administration | 426 | 468 | 430 | -38 | -8% |
| Federal Aviation Administration: Research, Engineering | 137 | 130 | 140 | 10 | 8% |
| Education | 342 | 342 | 342 | 0 | 0% |
| Special Education Research and Innovation | 72 | 72 | 72 | 0 | 0% |
| National Institute on Disability and Rehabilitation | 107 | 107 | 107 | 0 | 0% |
| Research, Development, and Dissemination | 163 | 163 | 163 | 0 | 0% |
| TOTAL | 52,122 | 53,908 | 55,535 | 1,627 | 3.0% |

¹ The amounts included as 2007 Estimates in this table reflect the 2007 Budget levels.

² Due to recent changes in NASA's approach to budgeting overhead costs, 2008 funding levels are not comparable to 2006 and 2007 levels.

Denotes ACI Research Component