

Table I-7. Federal Support for R&D at Colleges and Universities

Table I-7. Federal Support for Conduct of R&D at Colleges and Universities
(budget authority in millions of dollars)

| | FY 1999 | FY 2000 | FY 2001 | Change FY 00-01 | |
|---|---------|----------|---------------|-----------------|---------|
| | Actual | Estimate | Budget | Amount | Percent |
| Health & Human Services | 9,181 | 10,431 | 11,065 | 634 | 6.1% |
| <i>Nat'l Institutes of Health</i> | 9,077 | 10,319 | 10,948 | 629 | 6.1% |
| - <i>Nat'l Cancer Institute</i> | 1,251 | 1,422 | 1,506 | 83 | 5.9% |
| - <i>Heart, Lung, and Blood</i> | 1,154 | 1,308 | 1,378 | 70 | 5.3% |
| - <i>Allergy and Infectious</i> | 849 | 965 | 1,036 | 71 | 7.4% |
| - <i>General Medical Scis.</i> | 907 | 1,027 | 1,085 | 58 | 5.7% |
| - <i>All Other NIH</i> | 4,916 | 5,596 | 5,943 | 346 | 6.2% |
| Nat'l Science Foundation | 2,183 | 2,317 | 2,812 | 495 | 21.4% |
| - <i>Research & Related Acts.</i> | 2,079 | 2,185 | 2,639 | 454 | 20.8% |
| - <i>Other NSF</i> | 104 | 132 | 173 | 41 | 30.8% |
| Defense (Military) | 1,304 | 1,255 | 1,209 | -46 | -3.7% |
| NASA | 870 | 957 | 968 | 11 | 1.2% |
| - <i>Space Science</i> | 423 | 439 | 479 | 40 | 9.1% |
| - <i>Life and Microgravity</i> | 98 | 99 | 102 | 3 | 3.0% |
| - <i>Earth Science</i> | 267 | 262 | 298 | 36 | 13.8% |
| - <i>All Other NASA</i> | 82 | 157 | 89 | -68 | -43.3% |
| Energy | 719 | 695 | 766 | 71 | 10.2% |
| - <i>High Energy Physics</i> | 115 | 130 | 127 | -3 | -2.4% |
| - <i>Bio. And Env. Research</i> | 113 | 91 | 107 | 16 | 17.3% |
| - <i>Basic Energy Sciences</i> | 125 | 122 | 145 | 23 | 18.9% |
| Agriculture | 482 | 600 | 615 | 15 | 2.5% |
| Environ. Protection Agency | 140 | 147 | 145 | -2 | -1.3% |
| Interior | 50 | 46 | 47 | 1 | 1.4% |
| Transportation | 102 | 106 | 165 | 59 | 55.7% |
| Commerce | 80 | 79 | 86 | 7 | 8.9% |
| NOAA | 70 | 70 | 70 | 0 | 0.0% |
| NIST | 10 | 9 | 16 | 7 | 77.8% |
| Education | 131 | 146 | 167 | 21 | 14.4% |
| Nuclear Reg. Comm. | 4 | 4 | 4 | 0 | 0.0% |
| Postal Service | 5 | 5 | 5 | 0 | 0.0% |
| Social Security | 37 | 25 | 30 | 5 | 20.0% |
| Total Federal R&D at Colleges and Universities | 15,287 | 16,813 | 18,084 | 1,271 | 7.6% |

Source: AAAS, based on OMB supporting data for R&D, agency budget justifications, and information from agency budget offices.

Please see Chapter 4 for a discussion of this table.