TABLE 16. Federal research and development and R&D plant budget authority for energy (270): FY 2007–09 (Millions of dollars)

| Funding category and agency                 | 2007<br>actual | 2008<br>preliminary | 2009<br>proposed | 2008-09<br>(% change) |
|---|----------------|---------------------|------------------|-----------------------|
|   |                |                     |                  |                       |
| Department of Energy                        | 1,826          | 2,369               | 2,380            | 0.5                   |
| Energy programs (271)                       | 1,335          | 1,790               | 1,755            | -2.0                  |
| Energy efficiency and renewable energy      | 938            | 1,238               | 1,025            | -17.2                 |
| Electricity delivery and energy reliability | 97             | 111                 | 100              | -9.9                  |
| Nuclear energy                              | 300            | 441                 | 630              | 42.9                  |
| Fossil energy (271)                         | 481            | 576                 | 625              | 8.5                   |
| Cooperative R&D                             | 0              | 5                   | 0                | -100.0                |
| Petroleum, coal, and gas program            | 481            | 571                 | 625              | 9.4                   |
| Radioactive waste management (271)          | 10             | 3                   | 0                | -100.0                |
| Nuclear Regulatory Commission (276)         | 76             | 71                  | 77               | 8.5                   |
| Tennessee Valley Authority (271)            | 20             | 20                  | 17               | -15.0                 |

NOTES: Detail may not add to total because of rounding. Percent change derived from unrounded data.

SOURCES: Agencies' submissions to Office of Management and Budget, Circular No. A-11, MAX Schedule C; Department of Energy budget justification documents; and supplemental data obtained from agencies' budget offices.