

FY 2014 Congressional Action on Department of Defense S&T (6.1-6.3)

(budget authority in millions of dollars)

| | FY 2012 | FY 2013 | FY 2014 | FY 2014 | Change Request | | Change FY 12-14* | | FY 2014 | Change Request | | Change FY 12-14* | |
|---|---------|-----------|---------|---------------|----------------|---------|------------------|---------|---------------|----------------|---------|------------------|---------|
| | Actual | Estimate* | Budget | House | Amount | Percent | Amount | Percent | Senate** | Amount | Percent | Amount | Percent |
| Science and Technology (S&T; 6.1-6.3 including medical research) | | | | | | | | | | | | | |
| Army | 2,406 | 2,299 | 2,205 | 2,299 | 94 | 4.3% | -108 | -4.5% | 2,396 | 191 | 8.7% | -11 | -0.4% |
| <i>Basic Research ("6.1")</i> | 409 | 402 | 437 | 437 | 0 | 0.0% | 28 | 6.8% | 437 | 0 | 0.0% | 28 | 6.8% |
| <i>Applied Research ("6.2")</i> | 930 | 922 | 886 | 911 | 25 | 2.8% | -19 | -2.0% | 934 | 48 | 5.4% | 4 | 0.4% |
| <i>Advanced Technology Development ("6.3")</i> | 1,067 | 976 | 882 | 951 | 69 | 7.8% | -116 | -10.9% | 1,025 | 143 | 16.2% | -42 | -4.0% |
| Navy | 2,077 | 2,017 | 2,033 | 2,089 | 56 | 2.7% | 11 | 0.5% | 2,063 | 30 | 1.5% | -14 | -0.7% |
| <i>Basic Research ("6.1")</i> | 591 | 584 | 615 | 615 | 0 | 0.0% | 25 | 4.2% | 620 | 5 | 0.8% | 30 | 5.0% |
| <i>Applied Research ("6.2")</i> | 813 | 812 | 835 | 850 | 15 | 1.8% | 37 | 4.6% | 860 | 25 | 3.0% | 47 | 5.8% |
| <i>Advanced Technology Development ("6.3")</i> | 674 | 621 | 583 | 624 | 41 | 7.0% | -50 | -7.5% | 583 | 0 | 0.0% | -91 | -13.5% |
| Air Force | 2,392 | 2,093 | 2,270 | 2,272 | 2 | 0.1% | -120 | -5.0% | 2,294 | 24 | 1.1% | -97 | -4.1% |
| <i>Basic Research ("6.1")</i> | 494 | 475 | 525 | 525 | 0 | 0.0% | 31 | 6.3% | 525 | 0 | 0.0% | 31 | 6.3% |
| <i>Applied Research ("6.2")</i> | 1,236 | 1,032 | 1,128 | 1,138 | 10 | 0.9% | -98 | -7.9% | 1,133 | 5 | 0.4% | -103 | -8.3% |
| <i>Advanced Technology Development ("6.3")</i> | 663 | 586 | 618 | 610 | -8 | -1.3% | -53 | -8.0% | 637 | 19 | 3.1% | -26 | -3.9% |
| Defense Agencies | 5,182 | 5,097 | 5,476 | 5,655 | 179 | 3.3% | 473 | 9.1% | 5,297 | -179 | -3.3% | 114 | 2.2% |
| <i>Basic Research ("6.1")</i> | 517 | 508 | 588 | 591 | 3 | 0.5% | 74 | 14.3% | 588 | 0 | 0.0% | 71 | 13.7% |
| <i>Applied Research ("6.2")</i> | 1,752 | 1,587 | 1,779 | 1,781 | 2 | 0.1% | 29 | 1.7% | 1,716 | -63 | -3.5% | -36 | -2.1% |
| <i>Advanced Technology Development ("6.3")</i> | 2,914 | 3,001 | 3,109 | 3,283 | 174 | 5.6% | 369 | 12.7% | 2,993 | -116 | -3.7% | 79 | 2.7% |
| TOTAL "6.1" through "6.3" | 12,058 | 11,506 | 11,984 | 12,315 | 331 | 2.8% | 257 | 2.1% | 12,050 | 66 | 0.6% | -8 | -0.1% |
| Defense Health Research (6.2) | 1,272 | 1,205 | 730 | 1,390 | 661 | 90.5% | 118 | 9.3% | 1,319 | 589 | 80.7% | 46 | 3.6% |
| Total DOD S&T | 13,330 | 12,712 | 12,713 | 13,705 | 992 | 7.8% | 374 | 2.8% | 13,369 | 655 | 5.2% | 38 | 0.3% |

* FY 2013 funding figures are AAAS' best estimates of R&D following final appropriations and sequestration. They do not reflect official agency data as reported in the President's request, which only adjusted for the September 2012 continuing resolution. FY 2012 figures are used as the baseline for comparison.

** Appropriations Committee, which passed its Defense appropriations bill August 1.

Source: OMB R&D data and budget documents, DOD RDT&E Programs (R-1), and appropriations bills and reports.

All figures rounded to the nearest million. Changes calculated from unrounded figures.

The House passed its Defense appropriations bill on July 24.

August 5, 2013