



Association of American Universities
 1200 New York Avenue, NW, Suite 550 Washington, DC 20005 202.408.7500
 An association of 62 leading research universities in the United States and Canada

FY2010 Department of Defense Research Funding

Updated December 18, 2009

(rounded in millions of \$)	FY2008 Actual*	FY2009 Estimate**	FY2009 President's Request*	FY2010 President's Request***	FY2010 Request vs. FY2009 Request		FY2010 House (Passed 7/30/09)	FY2010 Senate (Passed 10/6/09)	FY2010 Conference *****	FY2010 Conference vs. FY2010 Request		FY2010 Conference vs. FY2009 Estimate	
					\$ Change	% Change				\$ Change	% Change	\$ Change	% Change
Research, Development, Test, & Evaluation (RDT&E)	\$ 76,883.8	\$ 80,520.8	\$ 79,615.9	\$ 78,944.5	\$ (671.4)	-0.8%	\$ 80,238.0	\$ 78,450.4	\$ 80,537.5	\$ 1,593.0	2.0%	\$ 16.7	0.02%
Science & Technology (6.1, 6.2, 6.3)	\$ 12,679.1	\$ 13,486.2	\$ 11,475.3	\$ 11,649.5	\$ 174.2	1.5%	\$ 13,183.2	\$ 12,318.7	\$ 13,520.7	\$ 1,871.2	16.1%	\$ 34.5	0.3%
6.1 Basic Research	\$ 1,633.9	\$ 1,842.0	\$ 1,698.6	\$ 1,798.3	\$ 99.7	5.9%	\$ 1,931.3	\$ 1,784.7	\$ 1,882.2	\$ 83.9	4.7%	\$ 40.2	2.2%
6.2 Applied Research	\$ 5,058.2	\$ 5,112.7	\$ 4,244.9	\$ 4,246.6	\$ 1.7	0.0%	\$ 4,926.8	\$ 4,605.3	\$ 5,060.9	\$ 814.3	19.2%	\$ (51.8)	-1.0%
6.3 Advanced Technology Development	\$ 5,987.0	\$ 6,531.5	\$ 5,531.8	\$ 5,604.6	\$ 72.8	1.3%	\$ 6,325.1	\$ 5,928.7	\$ 6,577.6	\$ 973.0	17.4%	\$ 46.1	0.7%
												\$ -	
Army RDT&E	\$ 12,044.6	\$ 12,060.1	\$ 10,524.1	\$ 10,496.2	\$ (27.9)	-0.3%	\$ 11,151.9	\$ 10,653.1	\$ 11,474.2	\$ 978.0	9.3%	\$ (585.9)	-4.9%
Army 6.1 Basic Research	\$ 379.1	\$ 439.2	\$ 379.4	\$ 377.3	\$ (2.1)	-0.6%	\$ 441.0	\$ 394.1	\$ 434.0	\$ 56.7	15.0%	\$ (5.2)	-1.2%
--Defense Research Sciences	\$ 165.0	\$ 198.8	\$ 177.0	\$ 173.0	\$ (4.0)	-2.3%	\$ 196.1	\$ 183.3	\$ 198.5	\$ 25.5	14.7%	\$ (0.3)	-0.1%
--University Research Initiatives	\$ 82.4	\$ 89.9	\$ 77.0	\$ 88.4	\$ 11.4	14.8%	\$ 110.4	\$ 87.9	\$ 99.9	\$ 11.5	13.0%	\$ 10.0	11.1%
--University & Industry Research Ctrs	\$ 110.1	\$ 130.7	\$ 105.6	\$ 96.1	\$ (9.5)	-9.0%	\$ 114.8	\$ 103.1	\$ 115.9	\$ 19.8	20.6%	\$ (14.8)	-11.3%
Army 6.2 Applied Research	\$ 1,175.3	\$ 1,233.8	\$ 723.5	\$ 781.2	\$ 57.7	8.0%	\$ 1,223.4	\$ 1,075.9	\$ 1,344.1	\$ 562.9	72.1%	\$ 110.3	8.9%
Army 6.3 Advanced Technology Dev	\$ 1,337.0	\$ 1,404.8	\$ 738.9	\$ 695.2	\$ (43.7)	-5.9%	\$ 1,204.8	\$ 1,069.5	\$ 1,380.8	\$ 685.6	98.6%	\$ (24.0)	-1.7%
Navy RDT&E	\$ 17,799.2	\$ 19,764.3	\$ 19,337.2	\$ 19,378.1	\$ 40.9	0.2%	\$ 20,197.3	\$ 19,148.5	\$ 20,003.5	\$ 625.4	3.2%	\$ 239.2	1.2%
Navy 6.1 Basic Research	\$ 497.7	\$ 547.4	\$ 528.3	\$ 531.3	\$ 3.0	0.6%	\$ 547.7	\$ 544.2	\$ 551.7	\$ 20.4	3.8%	\$ 4.3	0.8%
--University Research Initiatives	\$ 98.1	\$ 108.9	\$ 103.7	\$ 99.5	\$ (4.2)	-4.1%	\$ 103.5	\$ 102.5	\$ 102.7	\$ 3.2	3.2%	\$ (6.2)	-5.7%
--Defense Research Sciences	\$ 383.2	\$ 421.2	\$ 407.3	\$ 413.7	\$ 6.4	1.6%	\$ 426.1	\$ 423.6	\$ 430.9	\$ 17.2	4.2%	\$ 9.7	2.3%
Navy 6.2 Applied Research	\$ 801.0	\$ 776.4	\$ 633.3	\$ 594.0	\$ (39.3)	-6.2%	\$ 655.8	\$ 699.4	\$ 722.0	\$ 128.0	21.5%	\$ (54.4)	-7.0%
Navy 6.3 Advanced Technology Dev	\$ 722.4	\$ 835.9	\$ 678.7	\$ 720.9	\$ 42.2	6.2%	\$ 766.9	\$ 751.5	\$ 831.2	\$ 110.3	15.3%	\$ (4.7)	-0.6%
Air Force RDT&E	\$ 26,069.2	\$ 27,084.3	\$ 28,066.6	\$ 28,022.1	\$ (44.5)	-0.2%	\$ 27,976.3	\$ 28,049.0	\$ 28,122.0	\$ 99.9	0.4%	\$ 1,037.7	3.8%
Air Force 6.1 Basic Research	\$ 421.1	\$ 468.9	\$ 452.3	\$ 466.1	\$ 13.8	3.1%	\$ 476.8	\$ 480.8	\$ 484.8	\$ 18.7	4.0%	\$ 15.9	3.4%
--Defense Research Sciences	\$ 288.6	\$ 314.7	\$ 309.9	\$ 321.0	\$ 11.1	3.6%	\$ 323.5	\$ 331.0	\$ 329.8	\$ 8.8	2.7%	\$ 15.1	4.8%
--University Research Initiatives	\$ 119.9	\$ 140.8	\$ 126.0	\$ 132.3	\$ 6.3	5.0%	\$ 140.5	\$ 137.0	\$ 142.1	\$ 9.8	7.4%	\$ 1.3	0.9%
--High Energy Laser Research	\$ 12.6	\$ 13.4	\$ 13.4	\$ 12.8	\$ (0.6)	-4.5%	\$ 12.8	\$ 12.8	\$ 12.8	\$ -	0.0%	\$ (0.6)	-4.7%
Air Force 6.2 Applied Research	\$ 1,168.8	\$ 1,216.2	\$ 1,044.5	\$ 1,094.7	\$ 50.2	4.8%	\$ 1,186.6	\$ 1,169.1	\$ 1,225.6	\$ 130.9	12.0%	\$ 9.4	0.8%
Air Force 6.3 Advanced Technology Dev	\$ 663.9	\$ 717.4	\$ 578.3	\$ 618.0	\$ 39.7	6.9%	\$ 693.3	\$ 711.5	\$ 759.0	\$ 141.0	22.8%	\$ 41.6	5.8%
Defense-wide RDT&E	\$ 20,642.6	\$ 21,423.3	\$ 21,499.2	\$ 20,857.4	\$ (641.8)	-3.0%	\$ 20,721.7	\$ 20,409.0	\$ 20,747.1	\$ (110.3)	-0.5%	\$ (676.2)	-3.2%
Defense-wide 6.1 Basic Research	\$ 336.0	\$ 386.4	\$ 338.7	\$ 423.6	\$ 84.9	25.1%	\$ 465.8	\$ 365.6	\$ 411.7	\$ (11.9)	-2.8%	\$ 25.3	6.5%
--Defense Research Sciences	\$ 175.0	\$ 203.0	\$ 195.7	\$ 226.1	\$ 30.4	15.5%	\$ 242.8	\$ 194.2	\$ 206.8	\$ (19.3)	-8.5%	\$ 3.8	1.9%
--GICUR	\$ 6.2	\$ 4.4	\$ -	\$ -	\$ -	0.0%	\$ 5.0	\$ -	\$ 4.8	\$ 4.8	---	\$ 0.4	9.1%
--National Defense Education Program (NDEP)	\$ 44.0	\$ 69.0	\$ 69.0	\$ 90.0	\$ 21.0	30.4%	\$ 90.0	\$ 70.0	\$ 80.0	\$ (10.0)	-11.1%	\$ 11.0	16.0%
Defense-wide 6.2 Applied Research	\$ 1,912.1	\$ 1,886.3	\$ 1,843.6	\$ 1,776.8	\$ (66.8)	-3.6%	\$ 1,861.0	\$ 1,660.9	\$ 1,769.2	\$ (7.6)	-0.4%	\$ (117.1)	-6.2%
Defense-wide 6.3 Advanced Tech Dev	\$ 3,263.7	\$ 3,573.4	\$ 3,536.0	\$ 3,570.4	\$ 34.4	1.0%	\$ 3,660.1	\$ 3,396.2	\$ 3,606.6	\$ 36.2	1.0%	\$ 33.2	0.9%
DARPA****	\$ 2,959.1	\$ 3,130.0	\$ 3,285.6	\$ 3,248.1	\$ (37.5)	-1.1%	\$ 3,048.1	not avail	\$ 3,002.1	\$ (246.0)	-7.6%	\$ (127.9)	-4.1%
Director, Operational Test & Eval	\$ 178.3	\$ 188.8	\$ 188.8	\$ 190.8	\$ 2.0	1.1%	\$ 190.8	\$ 190.8	\$ 190.8	\$ -	0.0%	\$ 2.0	1.1%

* Source: FY2009 DOD R-1 Budget Document

** Source: FY2009 Continuing Resolution

*** Source: FY2010 DOD R-1 Budget Document

****Source: the FY2009 Estimate for DARPA is from the House Appropriations Committee Report 111-230

*****Source: the FY10 Defense Explanatory Statement - http://appropriations.house.gov/pdf/FY2010_Defense_Explanatory_Statement.pdf