



Association of American Universities
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FY2017 Department of Defense Research Funding

Updated February 9, 2016

(rounded in millions of \$)	FY13 Post-Sequester *	FY14 Final	FY15 Final	FY16 Admin Budget**	FY16 Omnibus	FY17 PBR	FY17 PBR vs. FY16 Omnibus	
							\$ Change	% Change
Research, Development, Test, & Evaluation (RDT&E)	\$ 69,394.6	\$ 62,994.7	\$ 64,006.5	\$ 69,976.4	\$ 69,784.7	\$ 71,391.8	\$ 1,607.1	2.3%
Science & Technology (6.1, 6.2, 6.3)	\$ 12,147.4	\$ 12,184.8	\$ 12,251.8	\$ 12,266.3	\$ 13,250.7	\$ 12,501.1	\$ (749.6)	-5.7%
6.1 Basic Research	\$ 2,102.6	\$ 2,166.9	\$ 2,277.7	\$ 2,089.0	\$ 2,309.4	\$ 2,101.8	\$ (207.6)	-9.0%
6.2 Applied Research	\$ 4,683.2	\$ 4,643.1	\$ 4,647.8	\$ 4,713.2	\$ 5,004.0	\$ 4,815.5	\$ (188.5)	-3.8%
6.3 Advanced Technology Development	\$ 5,361.6	\$ 5,374.8	\$ 5,326.3	\$ 5,464.2	\$ 5,937.3	\$ 5,583.8	\$ (353.5)	-6.0%
Army RDT&E	\$ 8,622.2	\$ 7,126.3	\$ 6,675.1	\$ 6,926.5	\$ 7,565.3	\$ 7,515.4	\$ (49.9)	-0.7%
Army 6.1 Basic Research	\$ 427.9	\$ 436.7	\$ 460.3	\$ 425.1	\$ 469.1	\$ 428.9	\$ (40.1)	-8.6%
--Defense Research Sciences	\$ 218.9	\$ 221.9	\$ 248.3	\$ 239.1	\$ 279.1	\$ 253.1	\$ (26.0)	-9.3%
--University Research Initiatives	\$ 80.9	\$ 79.4	\$ 89.8	\$ 72.6	\$ 72.6	\$ 69.2	\$ (3.4)	-4.7%
--University & Industry Research Ctrs	\$ 107.3	\$ 113.7	\$ 108.8	\$ 100.3	\$ 104.3	\$ 94.3	\$ (10.0)	-9.6%
Army 6.2 Applied Research	\$ 999.4	\$ 954.9	\$ 981.4	\$ 879.7	\$ 1,092.9	\$ 907.6	\$ (185.3)	-17.0%
Army 6.3 Advanced Technology Dev	\$ 1,057.9	\$ 1,064.1	\$ 1,113.1	\$ 895.7	\$ 1,127.3	\$ 930.1	\$ (197.2)	-17.5%
Navy RDT&E	\$ 16,694.1	\$ 14,949.9	\$ 15,990.6	\$ 17,921.7	\$ 18,117.7	\$ 17,276.3	\$ (841.4)	-4.6%
Navy 6.1 Basic Research	\$ 633.2	\$ 619.3	\$ 650.2	\$ 586.9	\$ 671.9	\$ 543.0	\$ (128.9)	-19.2%
--University Research Initiatives	\$ 133.5	\$ 112.8	\$ 133.9	\$ 116.2	\$ 146.2	\$ 101.7	\$ (44.5)	
--Defense Research Sciences	\$ 481.4	\$ 488.5	\$ 497.1	\$ 451.6	\$ 506.6	\$ 422.7	\$ (83.9)	
Navy 6.2 Applied Research	\$ 880.1	\$ 859.5	\$ 869.9	\$ 864.6	\$ 966.6	\$ 861.2	\$ (105.4)	-10.9%
Navy 6.3 Advanced Technology Dev	\$ 663.2	\$ 623.8	\$ 635.2	\$ 662.9	\$ 696.9	\$ 737.0	\$ 40.1	5.8%
Air Force RDT&E	\$ 25,248.2	\$ 23,585.3	\$ 23,645.2	\$ 26,490.8	\$ 25,217.1	\$ 28,112.3	\$ 2,895.1	11.5%
Air Force 6.1 Basic Research	\$ 515.4	\$ 524.8	\$ 551.0	\$ 485.3	\$ 530.3	\$ 500.0	\$ (30.3)	-5.7%
--Defense Research Sciences	\$ 361.3	\$ 373.2	\$ 390.0	\$ 329.7	\$ 374.7	\$ 340.8	\$ (33.9)	-9.0%
--University Research Initiatives	\$ 141.0	\$ 138.3	\$ 147.1	\$ 141.8	\$ 141.8	\$ 145.0	\$ 3.3	2.3%
--High Energy Laser Research	\$ 13.1	\$ 13.3	\$ 14.0	\$ 13.8	\$ 13.8	\$ 14.2	\$ 0.4	3.1%
Air Force 6.2 Applied Research	\$ 1,118.6	\$ 1,146.9	\$ 1,100.8	\$ 1,217.3	\$ 1,241.9	\$ 1,260.2	\$ 18.3	1.5%
Air Force 6.3 Advanced Technology Dev	\$ 635.9	\$ 636.8	\$ 629.9	\$ 675.8	\$ 711.3	\$ 725.8	\$ 14.5	2.0%
Defense-wide RDT&E	\$ 18,606.5	\$ 17,086.4	\$ 17,486.9	\$ 18,466.9	\$ 18,696.0	\$ 18,308.8	\$ (387.1)	-2.1%
Defense-wide 6.1 Basic Research	\$ 526.1	\$ 586.1	\$ 616.3	\$ 591.7	\$ 638.2	\$ 629.9	\$ (8.3)	-1.3%
--Basic Research Initiatives	\$ 19.4	\$ 11.2	\$ 44.5	\$ 42.0	\$ 72.0	\$ 36.7	\$ (35.4)	-49.1%
---Minerva Initiative	N/A	\$ 9.0	\$ 9.3	\$ 9.5				
--Defense Research Sciences	\$ 283.7	\$ 315.0	\$ 332.1	\$ 333.1	\$ 333.1	\$ 362.3	\$ 29.2	8.8%
--Nat'l Defense Education Program (NDEP)	\$ 87.9	\$ 77.3	\$ 58.4	\$ 49.5	\$ 54.5	\$ 69.3	\$ 14.9	27.3%
Defense-wide 6.2 Applied Research	\$ 1,685.1	\$ 1,681.8	\$ 1,695.7	\$ 1,751.6	\$ 1,702.6	\$ 1,786.5	\$ 83.9	4.9%
Defense-wide 6.3 Advanced Technology Dev	\$ 3,004.6	\$ 3,050.1	\$ 2,948.1	\$ 3,229.8	\$ 3,401.9	\$ 3,190.6	\$ (211.3)	-6.2%
DARPA	N/A	\$ 2,778.7	\$ 2,915.9	\$ 2,972.7	\$ 2,890.7	\$ 2,973.0	\$ 82.4	2.8%
DARPA 6.1 Basic Research	N/A	\$ 364.5	\$ 392.9	\$ 389.7	\$ 389.6	\$ 420.1	\$ 30.5	7.8%
DARPA 6.2 Applied Research	N/A	\$ 1,173.6	\$ 1,147.3	\$ 1,209.4	\$ 1,163.4	\$ 1,246.3	\$ 82.9	7.1%
DARPA 6.3 Advanced Technology Dev	N/A	\$ 1,168.9	\$ 1,304.4	\$ 1,302.1	\$ 1,243.7	\$ 1,232.6	\$ (11.0)	-0.9%
Director, Operational Test & Eval	\$ 223.5	\$ 246.8	\$ 209.4	\$ 170.6	\$ 188.6	\$ 178.9	\$ (9.7)	-5.1%

* Source: DOD Report on Joint Committee Sequestration for FY13. Includes across the board rescissions and sequestration.

** The FY16 DOD RDT&E funding level reflects the addition of Overseas Contingency Operations (OCO) funds. Without these funds, available in 6.4 accounts and above, the RDT&E funding level would be \$69,784.96 billion.

N/A - Not Available