



FY24 Department of Defense Appropriations

Updated as of March 13, 2023

(millions of \$)	FY21 Final	FY22 Final	FY23 PBR	FY23 Final	FY24 PBR	FY24 PBR vs. FY23 Final	
						\$ Change	% Change
Research, Development, Test, & Evaluation (RDT&E)	107,135.0	\$ 118,934.6	\$ 129,820.2	\$ 139,667.4	\$ 144,648.1	\$ 4,980.7	3.6%
Science & Technology (6.1, 6.2, 6.3)	16,873.0	\$ 18,892.3	\$ 16,454.7	\$ 22,370.7	\$ 17,824.7	\$ (4,546.0)	-20.3%
6.1 Basic Research	2,671.5	\$ 2,763.5	\$ 2,375.9	\$ 2,863.9	\$ 2,479.7	\$ (384.28)	-13.4%
6.2 Applied Research	6,446.1	\$ 6,908.2	\$ 5,791.1	\$ 7,800.9	\$ 6,017.7	\$ (1,783.22)	-22.9%
6.3 Advanced Technology Development	7,755.6	\$ 9,220.6	\$ 8,287.7	\$ 11,705.8	\$ 9,327.4	\$ (2,378.46)	-20.3%
						\$ -	
Army RDT&E	13,969.0	\$ 14,539.4	\$ 13,710.3	\$ 17,151.2	\$ 15,775.4	\$ (1,375.84)	-8.0%
Army 6.1 Basic Research	591.6	\$ 609.7	\$ 466.8	\$ 635.4	\$ 497.5	\$ (137.94)	-21.7%
--Defense Research Sciences	367.5	\$ 370.2	\$ 279.3	\$ 391.8	\$ 296.7	\$ (95.16)	-24.3%
--University Research Initiatives	97.1	\$ 92.0	\$ 70.8	\$ 107.2	\$ 75.7	\$ (31.49)	-29.4%
--University & Industry Research Ctrs	121.9	\$ 127.3	\$ 100.9	\$ 121.6	\$ 108.9	\$ (12.66)	-10.4%
Army 6.2 Applied Research	1,525.4	\$ 1,531.3	\$ 883.8	\$ 1,823.3	\$ 948.4	\$ (874.97)	-48.0%
Army 6.3 Advanced Technology Dev	1,960.9	\$ 2,191.6	\$ 1,392.1	\$ 2,532.7	\$ 1,456.0	\$ (1,076.70)	-42.5%
Navy RDT&E	20,078.8	\$ 22,139.1	\$ 24,078.7	\$ 26,044.3	\$ 26,922.2	\$ 878.0	3.4%
Navy 6.1 Basic Research	653.0	\$ 698.3	\$ 589.2	\$ 688.9	\$ 637.3	\$ (51.6)	-7.5%
--University Research Initiatives	144.8	\$ 174.9	\$ 90.1	\$ 147.4	\$ 96.4	\$ (51.0)	-34.6%
--Defense Research Sciences	490.0	\$ 523.4	\$ 499.1	\$ 541.5	\$ 540.9	\$ (0.6)	-0.1%
Navy 6.2 Applied Research	1,182.6	\$ 1,283.2	\$ 971.8	\$ 1,487.0	\$ 1,026.3	\$ (460.7)	-31.0%
Navy 6.3 Advanced Technology Dev	838.0	\$ 972.2	\$ 865.8	\$ 1,309.3	\$ 1,016.6	\$ (292.8)	-22.4%
Air Force RDT&E	36,357.4	\$ 41,592.9	\$ 44,134.3	\$ 45,198.8	\$ 46,565.4	\$ 1,366.5	3.0%
Air Force 6.1 Basic Research	537.3	\$ 540.7	\$ 546.5	\$ 612.3	\$ 583.9	\$ (28.5)	-4.6%
--Defense Research Sciences	325.3	\$ 353.3	\$ 375.3	\$ 406.1	\$ 401.5	\$ (4.6)	-1.1%
--University Research Initiatives	196.9	\$ 187.4	\$ 171.2	\$ 206.2	\$ 182.4	\$ (23.8)	-11.6%
--High Energy Laser Research	15.1	\$ 20.4	\$ 16.3	\$ 21.3	\$ 16.3	\$ (4.9)	-23.2%
Air Force 6.2 Applied Research	1,563.7	\$ 1,585.6	\$ 1,305.8	\$ 1,744.4	\$ 1,433.3	\$ (311.1)	-17.8%
Air Force 6.3 Advanced Technology Dev	1,002.1	\$ 968.5	\$ 827.3	\$ 1,096.1	\$ 891.4	\$ (204.7)	-18.7%
Space Force RDT&E	10,540.1	\$ 11,597.4	\$ 15,819.4	\$ 16,616.0	\$ 19,199.3	\$ 2,583.4	15.5%
Space Force 6.2 Applied Research	216.9	\$ 286.5	\$ 243.7	\$ 360.3	\$ 206.2	\$ (154.1)	-42.8%
Space Force 6.3 Advanced Technology Dev		\$ 288.6	\$ 564.2	\$ 614.9	\$ 582.5	\$ (32.4)	-5.3%
Defense-wide RDT&E	25,932.7	\$ 29,065.8	\$ 32,077.6	\$ 34,657.1	\$ 36,185.8	\$ 1,528.7	4.4%
Defense-wide 6.1 Basic Research	888.7	\$ 914.7	\$ 773.3	\$ 927.3	\$ 761.1	\$ (166.3)	-17.9%
--Basic Research Initiatives	75.6	\$ 76.8	\$ 62.4	\$ 93.7	\$ 71.8	\$ (21.9)	-23.4%
----Minerva Initiative	17.0	\$ 10.0					
--Defense Research Sciences	476.0	\$ 445.8	\$ 401.9	\$ 404.4	\$ 311.5	\$ (92.8)	-23.0%
--Nat'l Defense Education Program (NDEP)	132.3	\$ 145.2	\$ 132.3	\$ 174.3	\$ 159.5	\$ (14.8)	-8.5%
Defense-wide 6.2 Applied Research	1,957.6	\$ 2,221.6	\$ 2,386.0	\$ 2,385.9	\$ 2,403.5	\$ 17.6	0.7%
Defense-wide 6.3 Advanced Technology Dev	3,954.6	\$ 4,799.6	\$ 4,638.4	\$ 6,152.9	\$ 5,380.9	\$ (771.9)	-12.5%
DARPA	3,501.5	\$ 3,870.0	\$ 4,119.2	\$ 4,061.2	\$ 4,388.4	\$ 327.2	8.06%