

FY23 Department of Defense Appropriations

Updated as of December 7, 2022

(millions of \$)	FY21 Final	FY22 Omnibus	FY23 PBR	FY23 PBR vs. FY22 Omnibus		FY23 House	FY23 Senate	FY23 NDAA
				\$ Change	% Change			
Research, Development, Test, & Evaluation (RDT&E)	107,135.0	\$ 118,934.6	\$ 129,820.2	\$ 10,885.6	9.2%	\$ 131,390.0	\$ 134,023.3	\$ 138,575.9
Science & Technology (6.1, 6.2, 6.3)	16,873.0	\$ 18,892.3	\$ 16,454.7	\$ (2,437.6)	-12.9%	\$ 18,324.0	\$ 20,331.8	\$ 19,305.6
6.1 Basic Research	2,671.5	\$ 2,763.5	\$ 2,375.9	\$ (387.6)	-14.0%	\$ 2,598.8	\$ 3,161.4	\$ 2,918.0
6.2 Applied Research	6,446.1	\$ 6,908.2	\$ 5,791.1	\$ (1,117.1)	-16.2%	\$ 6,566.7	\$ 7,001.1	\$ 6,583.3
6.3 Advanced Technology Development	7,755.6	\$ 9,220.6	\$ 8,287.7	\$ (932.9)	-10.1%	\$ 9,158.5	\$ 10,169.3	\$ 9,804.3
Army RDT&E	13,969.0	\$ 14,539.4	\$ 13,710.3	\$ (829.1)	-5.7%	\$ 15,004.4	\$ 15,496.2	\$ 15,344.7
Army 6.1 Basic Research	591.6	\$ 609.7	\$ 466.8	\$ (142.9)	-23.4%	\$ 536.1	\$ 695.2	\$ 561.7
--Defense Research Sciences	367.5	\$ 370.2	\$ 279.3	\$ (90.9)	-24.6%	\$ 331.8	\$ 396.8	\$ 345.2
--University Research Initiatives	97.1	\$ 92.0	\$ 70.8	\$ (21.2)	-23.1%	\$ 77.8	\$ 170.8	\$ 90.8
--University & Industry Research Ctrs	121.9	\$ 127.3	\$ 100.9	\$ (26.3)	-20.7%	\$ 110.7	\$ 111.8	\$ 109.9
Army 6.2 Applied Research	1,525.4	\$ 1,531.3	\$ 883.8	\$ (647.5)	-42.3%	\$ 1,252.1	\$ 1,419.9	\$ 1,185.2
Army 6.3 Advanced Technology Dev	1,960.9	\$ 2,191.6	\$ 1,392.1	\$ (799.6)	-36.5%	\$ 1,828.3	\$ 2,033.5	\$ 1,675.7
Navy RDT&E	20,078.8	\$ 22,139.1	\$ 24,078.7	\$ 1,939.6	8.8%	\$ 25,142.1	\$ 24,445.4	\$ 25,419.4
Navy 6.1 Basic Research	653.0	\$ 698.3	\$ 589.2	\$ (109.1)	-15.6%	\$ 636.5	\$ 806.8	\$ 733.8
--University Research Initiatives	144.8	\$ 174.9	\$ 90.1	\$ (84.8)	-48.5%	\$ 132.4	\$ 199.9	\$ 204.7
--Defense Research Sciences	490.0	\$ 523.4	\$ 499.1	\$ (24.3)	-4.6%	\$ 504.1	\$ 606.9	\$ 529.1
Navy 6.2 Applied Research	1,182.6	\$ 1,283.2	\$ 971.8	\$ (311.4)	-24.3%	\$ 1,181.8	\$ 1,335.7	\$ 1,134.9
Navy 6.3 Advanced Technology Dev	838.0	\$ 972.2	\$ 865.8	\$ (106.4)	-10.9%	\$ 1,040.8	\$ 1,122.5	\$ 968.5
Air Force RDT&E	36,357.4	\$ 41,592.9	\$ 44,134.3	\$ 2,541.4	6.1%	\$ 43,173.9	\$ 43,717.0	\$ 45,846.6
Air Force 6.1 Basic Research	537.3	\$ 540.7	\$ 546.5	\$ 5.8	1.1%	\$ 552.3	\$ 751.5	\$ 627.9
--Defense Research Sciences	325.3	\$ 353.3	\$ 375.3	\$ 22.0	6.2%	\$ 381.1	\$ 475.3	\$ 450.4
--University Research Initiatives	196.9	\$ 187.4	\$ 171.2	\$ (16.2)	-8.7%	\$ 171.2	\$ 276.2	\$ 177.5
--High Energy Laser Research	15.1	\$ 20.4	\$ 16.3	\$ (4.1)	-20.3%	\$ 21.3	\$ 16.3	\$ 16.3
Air Force 6.2 Applied Research	1,563.7	\$ 1,585.6	\$ 1,305.8	\$ (279.8)	-17.6%	\$ 1,480.9	\$ 1,573.5	\$ 1,408.0
Air Force 6.3 Advanced Technology Dev	1,002.1	\$ 968.5	\$ 827.3	\$ (141.3)	-14.6%	\$ 912.8	\$ 877.6	\$ 836.4
Space Force RDT&E	10,540.1	\$ 11,597.4	\$ 15,819.4	\$ 4,222.0	36.4%	\$ 15,461.5	\$ 16,528.5	\$ 16,589.1
Space Force 6.2 Applied Research	216.9	\$ 286.5	\$ 243.7	\$ (42.8)	-14.9%	\$ 286.5	\$ 340.2	\$ 270.1
Space Force 6.3 Advanced Technology Dev		\$ 288.6	\$ 564.2	\$ 275.6	95.5%	\$ 581.0	\$ 606.0	\$ 558.6
Defense-wide RDT&E	25,932.7	\$ 29,065.8	\$ 32,077.6	\$ 3,011.8	10.4%	\$ 32,608.2	\$ 33,836.2	\$ 35,376.2
Defense-wide 6.1 Basic Research	888.7	\$ 914.7	\$ 773.3	\$ (141.4)	-15.5%	\$ 873.9	\$ 907.8	\$ 994.5
--Basic Research Initiatives	75.6	\$ 76.8	\$ 62.4	\$ (14.4)	-18.8%	\$ 68.7	\$ 92.4	\$ 84.7
----Minerva Initiative	17.0	\$ 10.0				\$ 22.7		
--Defense Research Sciences	476.0	\$ 445.8	\$ 401.9	\$ (43.9)	-9.9%	\$ 418.9	\$ 410.4	\$ 494.3
--Nat'l Defense Education Program (NDEP)	132.3	\$ 145.2	\$ 132.3	\$ (12.8)	-8.8%	\$ 131.3	\$ 172.3	\$ 140.3
Defense-wide 6.2 Applied Research	1,957.6	\$ 2,221.6	\$ 2,386.0	\$ 164.4	7.4%	\$ 2,365.4	\$ 2,331.8	\$ 2,585.0
Defense-wide 6.3 Advanced Technology Dev	3,954.6	\$ 4,799.6	\$ 4,638.4	\$ (161.2)	-3.4%	\$ 4,795.7	\$ 5,529.6	\$ 5,765.2
DARPA	3,501.5	\$ 3,870.0	\$ 4,119.2	\$ 249.2	6.40%	\$ 4,064.0	\$ 3,802.0	