



**Association  
of American  
Universities**  
Inquiry · Innovation · Impact

## FY22 Department of Defense Appropriations

As of March 9, 2022

(millions of \$)	FY21 Final	FY22 PBR	FY22 PBR vs. FY21 Final		FY22 House Appropriations	FY22 Senate Appropriations	NDAAs Final	FY22 Omnibus	FY22 Omnibus vs. FY21 Final	
			\$ Change	% Change					\$ Change	% Change
Research, Development, Test, & Evaluation (RDT&E)	\$107,135.00	\$111,964.18	4,829.18	4.51%	\$110,368.82	\$115,875.95	\$117,492.73	\$118,934.60	\$11,799.60	11.0%
Science & Technology (6.1, 6.2, 6.3)	\$16,873.00	\$14,685.27	-2,187.73	-12.97%	\$16,003.43	\$17,672.09	\$17,870.78	\$18,892.28	\$2,019.28	12.0%
6.1 Basic Research	\$2,671.47	\$2,282.93	-388.54	-14.54%	\$2,441.49	\$3,005.43	\$2,659.11	\$2,763.50	\$92.03	3.4%
6.2 Applied Research	\$6,446.08	\$5,508.88	-937.20	-14.54%	\$5,924.28	\$6,531.88	\$6,820.53	\$6,908.21	\$462.13	7.2%
6.3 Advanced Technology Development	\$7,755.59	\$6,893.46	-862.13	-11.12%	\$7,637.65	\$8,134.78	\$8,391.14	\$9,220.57	\$1,464.98	18.9%
Army RDT&E	\$13,969.03	\$12,799.64	-1,169.39	-8.37%	\$13,381.42	\$13,467.95	\$13,312.96	\$14,539.42	\$570.39	4.1%
Army 6.1 Basic Research	\$591.55	\$473.47	-118.08	-19.96%	\$535.72	\$681.48	\$549.02	\$609.73	\$18.18	3.1%
--Defense Research Sciences	\$367.45	\$297.24	-70.21	-19.11%	\$325.24	\$392.24	\$328.79	\$370.24	\$2.79	0.8%
--University Research Initiatives	\$97.14	\$66.98	-30.16	-31.05%	\$66.98	\$166.98	\$96.98	\$91.98	\$(5.16)	-5.3%
--University & Industry Research Ctrs	\$121.87	\$94.00	-27.87	-22.87%	\$123.25	\$103.00	\$103.03	\$127.25	\$5.38	4.4%
Army 6.2 Applied Research	\$1,525.38	\$914.28	-611.10	-40.06%	\$1,150.30	\$1,302.19	\$1,100.84	\$1,531.26	\$5.88	0.4%
Army 6.3 Advanced Technology Dev	\$1,960.92	\$1,297.43	-663.49	-33.84%	\$1,667.53	\$1,735.04	\$1,459.44	\$2,191.64	\$230.72	11.8%
Navy RDT&E	\$20,078.83	\$22,639.36	2,560.53	12.75%	\$20,694.65	\$21,546.52	\$23,101.19	\$22,139.08	\$2,060.25	10.3%
Navy 6.1 Basic Research	\$653.01	\$601.86	-51.15	-7.83%	\$632.32	\$803.87	\$680.25	\$698.32	\$45.31	6.9%
--University Research Initiatives	\$144.81	\$117.44	-27.37	-18.90%	\$142.89	\$235.45	\$167.45	\$174.90	\$30.09	20.8%
--Defense Research Sciences	\$489.98	\$484.42	-5.56	-1.13%	\$489.42	\$568.42	\$489.41	\$523.42	\$33.44	6.8%
Navy 6.2 Applied Research	\$1,182.58	\$975.91	-206.67	-17.48%	\$1,081.59	\$1,157.00	\$1,076.42	\$1,283.23	\$100.65	8.5%
Navy 6.3 Advanced Technology Dev	\$838.02	\$777.78	-60.24	-7.19%	\$821.32	\$872.39	\$847.69	\$972.20	\$134.18	16.0%
Air Force RDT&E	\$36,357.44	\$39,184.32	2,826.88	7.78%	\$39,062.35	\$40,098.66	\$40,499.61	\$41,592.91	\$5,235.47	14.4%
Air Force 6.1 Basic Research	\$537.29	\$490.70	-46.59	-8.67%	\$490.70	\$665.71	\$541.73	\$540.71	\$3.42	0.6%
--Defense Research Sciences	\$325.34	\$328.30	2.96	0.91%	\$328.30	\$403.30	\$347.82	\$353.30	\$27.96	8.6%
--University Research Initiatives	\$196.86	\$162.40	-34.46	-17.50%	\$162.40	\$262.40	\$193.90	\$187.40	\$(9.46)	-4.8%
--High Energy Laser Research	\$15.08	\$15.08	-15.08	-100.00%	\$15.08	\$15.39	\$15.39	\$20.39	\$5.31	35.2%
Air Force 6.2 Applied Research	\$1,563.68	\$1,312.40	-251.28	-16.07%	\$1,413.08	\$1,448.99	\$1,631.08	\$1,585.57	\$21.89	1.4%
Air Force 6.3 Advanced Technology Dev	\$1,002.08	\$733.98	-268.10	-26.75%	\$890.24	\$748.51	\$1,026.52	\$968.54	\$(33.54)	-3.3%
Space Force RDT&E	\$10,540.07	\$11,266.38	726.31	6.89%	\$10,774.31	\$11,642.58	\$11,794.57	\$11,597.41	\$1,057.34	10.0%
Space Force 6.2 Applied Research	\$216.87	\$175.79	-41.08	-18.94%	\$190.69	\$353.31	\$201.71	\$286.51	\$69.64	32.1%
Space Force 6.3 Advanced Technology Dev						\$298.65	\$136.92	\$288.58		
Defense-wide RDT&E	\$25,932.67	\$25,857.87	-74.80	-0.29%	\$26,239.48	\$29,120.24	\$28,784.40	\$29,065.78	\$3,133.11	12.1%
Defense-wide 6.1 Basic Research	\$888.71	\$716.88	-171.83	-19.33%	\$782.74	\$854.38	\$888.11	\$914.75	\$26.04	2.9%
--Basic Research Initiatives	\$75.56	\$39.82	-35.74	-47.30%	\$52.82	\$79.83	\$77.06	\$76.83	\$1.27	1.7%
----Minerva Initiative	\$17.00		-17.00	-100.00%		\$13.00	\$13.00	\$10.00	\$(7.00)	
--Defense Research Sciences	\$475.96	\$395.78	-80.18	-16.85%		\$445.78	\$454.28	\$445.78	\$(30.18)	-6.3%
--Nat'l Defense Education Program (NDEP)	\$132.34	\$112.19	-20.15	-15.23%		\$147.20	\$132.20	\$145.20	\$12.86	9.7%
Defense-wide 6.2 Applied Research	\$1,957.56	\$2,130.39	172.83	8.83%	\$2,088.60	\$2,270.40	\$2,810.50	\$2,221.65	\$264.09	13.5%
Defense-wide 6.3 Advanced Technology Dev	\$3,954.56	\$4,007.59	53.03	1.34%	\$4,175.95	\$4,480.19	\$4,920.57	\$4,799.62	\$845.06	21.4%
DARPA	\$3,501.48	\$3,528.72	27.24	0.78%	\$3,484.72	\$3,513.36	N/A	\$3,870.00	\$369.00	10.50%