



Final Summary: Fiscal Year 2022 Defense and Energy & Water Development Appropriations Bills (H.R. 2471)

All table numbers in parentheses are increases or decreases from the President's FY 2022 Budget Request (referred to below as Request).

National Defense Discretionary Spending (050)

<i>Allocation</i>	<i>Request</i>	<i>Enacted</i>
DoD Discretionary Base	\$715 billion	\$743.4 billion
DoE Discretionary Base	\$27.9 billion	\$29.1 billion
Other Defense-Related Activities	\$9.9 billion	\$9.8 billion
Total*	\$753 billion	\$782 billion (+\$29B)

*Does not include mandatory spending nor any FY22 emergency supplemental funding provided in response to Afghanistan or Ukraine

DOD Nuclear Weapons Funding for Select Programs

<i>Program</i>	<i>Request</i>	<i>Enacted</i>
Ground Based Strategic Deterrent (GBSD)	\$2.6 billion	\$2.6 billion
Columbia Class Ballistic Missile Submarine	\$4.9 billion	\$5.1 billion (+\$145M)
Trident II SLBM Procurement	\$1.1 billion	\$1.1 billion (-\$24M)
Sea Launched Cruise Missile (SLCM-N)	\$5.2 million	\$5.2 million
W93 Mk7 Aeroshell	\$62 million	\$62 million
B-21 Strategic Bomber	\$2.98 billion	\$2.98 billion
F-35 Dual Capable Aircraft Nuclear Certification	\$44.8 million	\$44.8 million
B-52 Upgrades	\$716 million	\$647 million (-\$69M)
B61-12 Gravity Bomb Tail Kit Assembly Kit	\$2.7 million	\$2.7 million
Long Range Standoff Weapon (LRSO)	\$609 million	\$599 million (-\$10M)

DOE National Nuclear Security Administration (NNSA) Funding

<i>Program</i>	<i>Request</i>	<i>Enacted</i>
Federal Salaries and Expenses	\$464 million	\$464 million
Weapons Activities	\$15.5 billion	\$15.9 billion (+\$436M)
Defense Nuclear Nonproliferation	\$1.9 billion	\$2.4 billion (+\$420M)
Naval Reactors	\$1.9 billion	\$1.9 billion (+\$57M)
Total, National Nuclear Security Administration	\$19.7 billion	\$20.7 billion (+\$913M)

DOE Nuclear Weapons Funding for Select Weapons Activities

<i>Program</i>	<i>Request</i>	<i>Enacted</i>
B61-12 Gravity Bomb	\$772 million	\$772 million
W80-4 Nuclear Warhead	\$1.1 billion	\$1.1 billion
W80-4 Alt SLCM Nuclear Warhead	\$10 million	\$10 million
W87-1 Nuclear Warhead	\$691 million	\$691 million
W88 Nuclear Warhead	\$207 million	\$207 million
W93 Nuclear Warhead	\$72 million	\$72 million
B83 Gravity Bomb*	\$98.5 million	\$98.5 million
Stockpile Sustainment	\$1.2 billion	\$1.2 billion
Weapons Dismantlement and Disposition	\$51 million	\$56 million (+\$5M)
Plutonium Modernization - Los Alamos National Lab	\$1 billion	\$1 billion
Plutonium Modernization - Savannah River Site	\$603 million	\$603 million

*included in the Stockpile Sustainment total

DOD Funding for Select Missile Defense & Defeat Programs

<i>Program</i>	<i>Request</i>	<i>Enacted</i>
Terminal High Altitude Area Defense (THAAD)	\$648.9 million	\$713.6 million (+\$65M)
Ground-Based Midcourse Defense/Next Generation Interceptor	\$1.9 billion	\$1.8 billion (-\$62M)
Iron Dome	\$108 million	\$1.1 billion (+\$1B)

Aegis Ballistic Missile Defense	\$1.7 billion	\$1.8 billion (+\$94M)
Guam Integrated Air and Missile Defense System	\$118.3 million	\$192 million (+\$74M)
Hawaii Discrimination Radar	\$0	\$75 million (+\$75M)

Miscellaneous Programs

<i>Program</i>	<i>Request</i>	<i>Enacted</i>
Cooperative Threat Reduction	\$240 million	\$345 million (+\$105M)
Afghanistan Security Forces Fund	\$3.3 billion	\$0 (-\$3.3B)
Ukraine Security Assistance Initiative	\$250 million	\$300 million (+\$50M)
Space Force	\$17.5 billion	\$18.1 billion (+\$583M)
DoD Military & Civilian Personnel Pay Raise	2.7%	2.7%

Miscellaneous Provisions & Report Language of Interest

- Includes no funding for the Overseas Contingency Fund for the first time since 2001
- States that nothing in the bill may be used in contravention of the War Powers Resolution or construed as authorizing the use of force against Iran or North Korea ([Secs. 8125-8128](#))
- States that “the repeated volatility of the Missile Defense Agency’s (MDA) annual test plans that consistently result in schedule adjustments, test delays, and the cancellation of previously planned and budgeted flight tests in the year of execution is concerning” ([Defense Report](#))
- Prohibits the use of funds to carry out the closure of the U.S. Naval Station Guantanamo Bay ([Sec. 8148](#))
- Provides \$20 million for research into low enriched uranium for use in naval reactors (NNSA’s [Nonproliferation Fuels Development](#) account)
- States that “in lieu of House and Senate direction, the agreement includes funding consistent with the budget request as Congress awaits the upcoming Nuclear Posture Review (NPR)” and directs the NNSA to brief the Congress on any departures from the fiscal year 2022 budget request in the NPR” ([Energy & Water Development Report](#))
- States that “concerns remain about contingency planning for pit production given the timeline for achieving 80 pits per year will stretch beyond 2030” and directs the NNSA to provide an “update detailing actionable plans based on current pit production timelines and coordinated with the Department of Defense” within 60 days ([Energy & Water Development Report](#))

Sources

[H.R.2471 - Consolidated Appropriations Act, 2022 Text](#)
[Defense Report](#)
[Energy & Water Development Report](#)
[CBO Estimate](#)
[FY22 Defense Budget Request Briefing Book](#)