

# Navy Budgets for 8 Ships, 107 Aircraft for Fiscal 2022 Procurement



The Columbia-class submarine is among the top priorities in the fiscal year 2022 budget released on May 28. *U.S. NAVY* ARLINGTON, Va. – The Navy Department’s fiscal 2022 budget requests totals \$211.7 billion, a \$3.8 billion increase over the enacted 2021 budget. The request includes funds for eight battle force ships and 107 aircraft.

The Navy Department’s \$211.7 billion request is part of the Defense Department’s \$715 billion request. Defense programs in the Department of Energy total \$37.9 billion.

The department’s request includes \$71.2 billion for operations and maintenance; \$56.6 billion for personnel; \$58.2 billion

for procurement; \$22.6 billion for research, development, test and evaluation; \$150 million for revolving and management funds.

## **SHIPS**

The procurement budget requests \$22.6 billion for shipbuilding, a 3% reduction from the 2021 amount of \$23.3 billion. The administration is planning incremental funding for the Columbia-class ballistic-missile submarine (SSBN) as well as the fifth increment of the detailed design and construction of the third Ford-class aircraft carrier, the future USS Enterprise and the fourth increment for the fourth Ford-class CVN, the future Dorie Miller.

The Navy is planning on procuring two Block V Virginia-class attack submarines (SSNs), each with the Virginia Payload Module and funding advance procurement of the Block VI Virginia version; one Flight III Arleigh Burke-class guided-missile destroyer; one Constellation-class guided-missile frigate (FFG); one John Lewis-class fleet replenishment oiler (T-AO); two Navajo-class towing, salvage and rescue ships (T-ATS); and one T-AGOS(X) ocean-surveillance ship.

The shipbuilding procurement request also includes two LCAC 100-class ship-to-shore connectors, four LCU 1700-class utility landing craft and five used commercial logistics ships for conversion to sealift ships. Two older LCACs will be given service-life extensions.

The shipbuilding budget also requests funds toward one America-class amphibious assault ship and an additional increment of funding for the future USS Pittsburgh, a Block II San Antonio-class amphibious platform dock ship.

RDT&E funds for ships are planned for the Columbia SSBN, Ford-Class CVN, Virginia-class SSN, Future Attack Submarine (SSN(X)), Constellation-class FFG, Future Large Surface Combatant ((DDG(X))), Next-Generation Logistics Ship (NGLS),

Large USV, Orca UUV, Snakehead UUV and Mk18 UUV.

The Navy anticipates delivery of 17 ships in fiscal 2022 and retirement of 15 ships. Deliveries include three Virginia-class SSNs, three Arleigh Burke-class DDGs, one Zumwalt-class DDG, one expeditionary staging base ship (ESB), one Spearhead-class expeditionary fast transport ship, one John-Lewis-class T-AO and one Navajo-class T-ATS.

Ships planned for retirement include four littoral combat ships (LCS 3, 4, 7 and 9), two Los Angeles-class SSNs, seven Ticonderoga-class guided-missile cruisers (including two not previously planned for retirement – USS Hue City and USS Anzio), one Whidbey Island-class dock landing ship (LSD) and one Powhatan-class fleet ocean tug. Also planned for divestment are the Navy's 12 Mark VI patrol boats.

The Navy is decommissioning LCS 1 and 2 in 2021. The service moved the planned retirement of LCS 3 and 4 to 2022. These four ships, currently serving as training and research ships, no longer meet the desired capabilities for the class. LCS 7 and 9 are more modern. The reason LCS 5 was not selected for retirement is that it is preparing for deployment and that it made more sense to select LCS 7 and 9 for budget reasons, according to Rear Adm. John Gumbleton, deputy assistant secretary of the Navy for budget, briefing reporters May 28.

## **AIRCRAFT**

Funding of aircraft procurement for 2022 totals \$16.5 billion, a 15.6% decrease from 2021's \$19.5 billion. Navy aircraft requested for 2022 include 20 F-35C Lightning II strike fighters, five E-2D Advanced Hawkeye battle management aircraft, three CMV-22B Osprey carrier-onboard-delivery aircraft and 36 TH-73A training helicopters. For the Marine Corps, the request includes funds for 17 F-35Bs, six KC-130J Super Hercules tanker/transport aircraft, nine CH-53K King Stallion heavy-lift helicopters, five MV-22B Osprey assault

transport tiltrotor aircraft and six MQ-9 extended-range Reaper medium-altitude surveillance unmanned aerial vehicles.

Notably, the budget contains no further funding for the F/A-18E/F Super Hornet strike fighter, P-8A Poseidon maritime patrol reconnaissance aircraft, the VH-92A presidential transport helicopter or the training version of the E-6B Mercury strategic communications aircraft. Procurement of these types has been completed, assuming no additions by the Congress. There is no 2022 request for funding for the MQ-4C Triton high-altitude, long-endurance UAV in that there is a pause in procurement while the UAV's Integrated Functional Capability 4 is matured.

RDT&E funds are programmed for the F-35, CH-53E, VH-92A, Next-Generation Jammer, F/A-18E/F Advanced Infrared Search and Track (IRST), and MQ-25 Stingray UAV.

The 2022 budget plan calls for accelerated divestment of legacy F/A-18A-D Hornet strike fighters, moving up the divestment of the 55 on strength from 2024 to 2022 and replacing them in the adversary role with F-16s transferred from the Air Force. Divestment of the RQ-4A Global Hawk Broad-Area Maritime Surveillance-Demonstrator UAV is planned for acceleration from 2023 to 2022, with the savings invested in higher priorities.

## **WEAPONS**

Weapons procurement is slightly less than that of 2021, with \$4.2 billion requested for 2022 to purchase 1,092 missiles and torpedoes, compared with \$4.5 billion for 2,095 weapons in 2021. One missile type being added to the inventory for the first time is the AGGM-158B Joint Air-to-Surface Standoff Missile (JAASM), which has up until now has been an Air Force-only weapon.

RDT&E funds are programmed for the Conventional Prompt Strike hypersonic weapon and the Navy Family of Laser Systems.

## **PERSONNEL**

The 2022 budget calls for a reduction of active-component Sailors by 1,600 to a level of 346,200 Sailors. Part of the decrease is a planned result of some ship decommissionings. The reserve component is planned for a decrease of 200 personnel to 58,600 Sailors.