

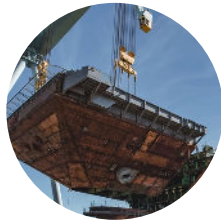
SECRETARY OF THE NAVY'S 45-DAY SHIPBUILDING REVIEW

"I remain concerned with the lingering effects of post-pandemic conditions on our shipbuilders and their suppliers that continue to affect our shipbuilding programs, particularly our Columbia Class Ballistic Missile Submarines and Constellation Class Frigate. The Department of the Navy has a strategic imperative requiring a whole-of-government effort to rebuild our nation's comprehensive maritime power – a new Maritime Statecraft in which the Navy plays a vital role... We will continue to work with industry and all other stakeholders to strengthen our national shipbuilding capacity, both naval and commercial."

-Secretary Del Toro, Jan 11 Press Release Announcing Shipbuilding Review

PURPOSE

The purpose of the review is to provide an assessment of national and local causes of shipbuilding challenges, as well as recommended actions for achieving a healthier U.S. shipbuilding industrial base that provides combat capabilities that our warfighters need, on a schedule that is relevant.



PROGRAMS REVIEWED

- Future District of Columbia (SSBN 826) Columbia Lead Ship
- Virginia Block IV
- Virginia Block V
- Future Enterprise (CVN 80)
- Constellation Lead Ship
- T-AGOS Ocean Surveillance Ships
- LPD Amphibious Transport Dock
- LHA Amphibious Assault Ship
- T-AO Fleet Replenishment Oilers
- DDG 51 Flight III

Ship Programs	Shipbuilder	Estimated Delay to Contract Delivery Based Upon Current Performance
Future District of Columbia (SSBN 826) Columbia Lead Ship	GD-EB/HII-NNS	Approx. 12-16 months
Virginia Block IV	GD-EB/HII-NNS	Approx. 36 months
Virginia Block V	GD-EB/HII-NNS	Approx. 24 months
Future Enterprise (CVN 80)	HII-NNS	Approx. 18-26 months
Constellation Lead Ship	FMM	Approx. 36 months
T-AGOS	Austal	TBD- Based on New Program Start
LPD/LHA/T-AO/DDG 51	HII-Ingalls/GD-NASSCO/GD-BIW	Delivery dates late to contract however stable and tracking to Program Manager estimates

CONTRIBUTING FACTORS

- Lead ship issues: design maturity, first of class challenges, transition to production, and design workforce
- Class Issues: acquisition and contract strategy, supply chain, skilled workforce, and government workforce

INITIATIVES TO IMPROVE

- Generate plan to address atrophy in national design and engineering workforce
- Refine acquisition and contract strategies
- Reimagine shipyard and skilled labor as a national asset
- Assess Navy workforce posture
- Budget for investments to improve performance and minimize delays