Congress Orders Navy to 'Buy American' for Some Ship Components



The new budget bill calls for the 11th and subsequent Constellation-class guided-missile frigates to have many of its components purchased from American companies. *U.S. NAVY* ARLINGTON, Va. — Buried deep in the text of the 2022 budget bill signed into law March 15 by the president are certain provisions to force the Navy to "buy American," purchasing from U.S. companies many of the components and systems that will be installed on some new-construction ships for the U.S Navy and Military Sealift Command.

For the 11th Constellation-class guided-missile frigate and subsequent, the Navy is forbidden to award new contracts unless the following components are manufactured in the United States: air circuit breakers; gyrocompasses; electronic navigation chart systems; steering controls; pumps; propulsion and machinery control systems; totally enclosed lifeboats; auxiliary equipment pumps; shipboard cranes; auxiliary chill water systems; and propulsion propellers, provided that the Navy "shall incorporate United States-manufactured propulsion

engines and propulsion reduction gears into the [frigate] program beginning not later than with the eleventh ship of the program."

For the seventh and subsequent John Lewis-class fleet replenishment ships, for example, the Navy is forbidden to fund purchase of the following components unless they are manufactured in the United States: auxiliary equipment (including pumps) for shipboard services; propulsion equipment (including engines, reduction gears, and propellers); shipboard cranes; spreaders for shipboard cranes; and anchor chains.

Similarly, for the T-ARC(X) cable-laying ship and T-AGOS(X)ocean surveillance ship programs, the Navy is forbidden to use funds for a new contract for "requirements development, performance specification development, concept design and ship configuration development, development, naval architecture, marine engineering, engineering, operations research analysis, industry studies, preliminary design, development of the Detailed Design and Construction Request for Proposals solicitation package, or related activities ... unless these contracts include specifications that all auxiliary equipment, including pumps and propulsion shafts, are manufactured in the United States."