

Fact sheet



**Ingalls
Shipbuilding**

A Division of Huntington Ingalls Industries

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About Us

For 80 years, the employees of Ingalls Shipbuilding have pioneered the development and production of technologically advanced, highly capable warships for the surface Navy fleet, U.S. Coast Guard, U.S. Marine Corps, and foreign and commercial customers.

Ingalls Shipbuilding is the largest manufacturing employer in the state of Mississippi and a major contributor to the economic growth of the state Alabama as well. For more information, please visit ingalls.huntingtoningalls.com.



Facts at a Glance:

- ★ Located in Pascagoula, Miss. on 800 acres of land along the Pascagoula River.
- ★ Employing about 11,500 people
- ★ Builder-of-record for 35 Aegis DDG 51 class of guided missile destroyers
- ★ Builder-of-record for the LHA 6 class large deck amphibious ships and the sole builder of the Navy's newest fleet of *San Antonio* (LPD 17) class amphibious assault ships
- ★ Builder-of-record for the flagship of the U.S. Coast Guard – the National Security Cutter
- ★ Largest industrial employer in Mississippi

Aegis Destroyers

DDG 51 Program

The DDG 51 Class Destroyers are the most advanced state-of-the-art surface combatants built in the world. On June 3, 2013 Ingalls won a \$3.3 billion multi-year contract to build an additional five DDG 51s. These destroyers are equipped with the Navy's Aegis Combat System. Ingalls has built and delivered 30 ships to the U.S. Navy, with five more under construction. Destroyers are the backbone of the Navy surface fleet.



Amphibious Transport Dock

Ingalls Shipbuilding is building the entire LPD 17 *San Antonio* Class of ships, the newest addition to the Navy's 21st Century amphibious assault force. The 684-foot-long, 105-foot-wide ships are used to transport and land Marines, their equipment, and supplies by embarked air cushion or conventional landing craft and amphibious assault vehicles, augmented by helicopters or vertical takeoff and landing aircraft such as the Osprey. The ships will support amphibious assault, special operations, or expeditionary warfare and humanitarian missions throughout the first half of the 21st Century.

LPD 17 Program

LPDs 17 – 27 have been delivered to the U.S. Navy. LPD 27 will be commissioned on April 21, 2018. In the last quarter of 2016, Ingalls was awarded a \$1.46 billion construction contract from the U.S. Navy to build LPD 28. LPD 28 recently authenticated its keel on Oct. 13, 2017. Ingalls has received advance procurement to build a 13th ship, LPD 29.

These ships feature many revolutionary design innovations, including enhanced war fighting and survivability capabilities, improved command and control capabilities, stealthy design elements, including the composite Advanced Enclosed Mast/Sensor System, and several quality of life improvements, including sit-up berths. The multi-mission, versatile LPD ships will replace the functions of nearly 40 ships in at least four different classes. Each ship hold a crew of up to 360 Sailors and can accommodate 699 Marines with surge capability of 800 Marines.



Multi-purpose Amphibious Assault

LHA Program

USS *America* (LHA 6) was delivered in April 2014 and commissioned Oct. 11, 2014. It is first in the new class of amphibious assault ships for the U.S. Navy replacing USS *Tarawa* (LHA 1). On May 1, Ingalls launched the next ship in the class, *Tripoli* (LHA 7). The ship was christened on Sept. 16, 2017. On June 16, 2017 Ingalls Shipbuilding was awarded \$3.1 billion contract to build *Bougainville* (LHA 8). Construction is expected to start on LHA 8 in late 2018.

LHA 6 class ships are 844 feet long and 106 feet wide and displace 44,854 tons. The gas turbine propulsion system drives the ship in excess of 22 knots. She accommodates 1,204 crew and 1,871 troops and is capable of carrying a Marine Expeditionary Unit, including Marine helicopters, V-22 Osprey tilt-rotor aircraft and F-35B V/STOL Joint Strike Fighters. Carrying a complement of F-35 Joint Strike Fighters will significantly enhance the Marine Air Ground Task Force's projection of combat power capabilities in any given crisis response situation. LHA 6's class design modifications optimize aviation operations and support activities. Removal of the well deck for landing craft allows for an extended hangar deck with two significantly wider high bay areas, each fitted with an overhead crane for aircraft maintenance. (The well deck is part of the LHA 8 design.)

This class is a multi-functional and versatile ship allowing for modifications to existing (C4I) spaces to flexible mission dependent reconfigurations. LHA 6 has increased cargo magazine capacity, better survivability and greater service life margins. Similar to its predecessors, the ship can operate as the flagship for an expeditionary strike group.



U.S. Coast Guard National Security Cutter

The National Security Cutter (NSC) is the centerpiece of the U.S. Coast Guard fleet modernization program. As the flag ship of the Coast Guard fleet, it is the most technically advanced high endurance cutter in existence. The current program of record is for nine ships, of which the first six have been successfully delivered with great acclaim from the Coast Guard.

NSC Program

National Security Cutters, the flagships of the Coast Guard's cutter fleet, are designed to replace the 378-foot Hamilton-class high-endurance cutters, which entered service during the 1960s. NSCs are 418 feet long with a 54-foot beam and displace 4,500 tons with a full load. They have a top speed of 28 knots, a range of 12,000 miles, an endurance of 60 days and a crew of 120.



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Munro (WMSL 755) was delivered to the U.S. Coast Guard in December 2016 and was commissioned in Seattle, on April 1, 2017. Construction is also underway on the company's seventh and eighth NSCs, *Kimball* (WMSL 756) and *Midgett* (WMSL 757), respectively. Ingalls also started construction in 2017 on a ninth NSC, *Stone* (WMSL 758).

Huntington Ingalls Industries is America's largest military shipbuilding company and a provider of professional services to partners in government and industry. For more than a century, HII's Newport News and Ingalls shipbuilding divisions in Virginia and Mississippi have built more ships in more ship classes than any other U.S. naval shipbuilder. HII's Technical Solutions division provides a wide range of professional services through its Fleet Support, Integrated Mission Solutions, Nuclear & Environmental, and Oil & Gas groups. Headquartered in Newport News, Virginia, HII employs nearly 37,000 people operating both domestically and internationally. For more information, visit:

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