

Fact sheet



**Ingalls
Shipbuilding**

A Division of Huntington Ingalls Industries

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About Us

For 81 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 41 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 Sept. 27, 2018, Ingalls won a \$5.1 billion multi-year contract to build an additional six DDG 51s. These destroyers are equipped with the Navy's Aegis Combat System. The first Flight III ship, *Jack. H. Lucas* (DDG 125), started fabrication on May 7, 2018. Ingalls has built and delivered 30 ships to the U.S. Navy, with five more under construction. *Paul Ignatius* (DDG 117), is scheduled for delivery in late February 2019. 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. Ingalls currently has two *San Antonio* Class ships under construction. *Fort Lauderdale* (LPD 28) authenticated its keel in the fall of 2017 and is scheduled to be launched in the first quarter of 2020. In the first quarter of 2018, Ingalls was awarded a \$1.43 billion construction contract to build *Richard M. McCool Jr.* (LPD 29) and the ship's keel is scheduled to be authenticated in the spring of 2019. In August 2018, Ingalls received a \$165.5 million long lead material contract for the first Flight II ship, LPD 30.

These ships feature many revolutionary design innovations, including enhanced war fighting and survivability capabilities, improved command and control capabilities, stealthy design elements, and several quality of life improvements, including sit-up berths. The 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). Ingalls' next ship in the class, *Tripoli* (LHA 7), is scheduled to be delivered in 2019. 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 started on LHA 8 on Oct. 15, 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. 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 11 ships, of which the first seven 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.



Construction is underway on the company's eighth and ninth NSCs, *Midgett* (WMSL 757) and *Stone* (WMSL 758), respectively. On December 21, 2018 Ingalls received two contracts from the U.S. Coast Guard to build a 10th and 11th NSC. The contracts are valued at \$468.75 million and \$462.13 million, respectively.

About Huntington Ingalls Industries

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, Mission Driven Innovative Solutions, Nuclear & Environmental, and Oil & Gas groups. Headquartered in Newport News, Virginia, HII employs more than 40,000 people operating both domestically and internationally. For more information, visit:

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