Ingalls Shipbuilding

For 82 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. 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 approximately 11,500 people
- Builder-of-record for the 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 Coast Guard – the National Security Cutter
- Largest industrial employer in Mississippi

Aegis Destroyers

DDG 51 Program

DDG 51-class destroyers, the backbone of the surface Navy fleet, are the most advanced state-of-the-art surface combatants built in the world. In June 2020, Ingalls Shipbuilding was awarded a $936 million contract for the construction of an additional destroyer for the U.S. Navy. Ingalls has built and delivered 32 Arleigh Burke-class destroyers, and has four more under construction. These destroyers are equipped with the Navy’s Aegis Combat System and provide a wide range of war fighting capabilities in multi-threat air, surface and subsurface environments.
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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 and their equipment by embarked landing craft, air cushion or utility 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 Status

Ingalls has delivered LPDs 17-27 to the Navy and currently has three San Antonio-class ships under construction. Fort Lauderdale (LPD 28) launched in the first quarter of 2020. The keel for Richard M. McCool Jr. (LPD 29) was authenticated in December 2018. Ingalls received a $1.4 billion contract for the Navy’s first Flight II ship, Harrisburg (LPD 30), in March 2019. Shortly after the start of fabrication of LPD 30 in April of 2020, Ingalls was awarded a $1.5 billion contract for the construction of LPD 31.

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.
Amphibious Transport Dock

LHA Program
USS America (LHA 6), was delivered to the Navy in 2014. It was the first in the new class of amphibious assault ships replacing USS Tarawa (LHA 1). Ingalls’ next ship in the class, Tripoli (LHA 7), was delivered to the Navy in the first quarter of 2020. Construction on Bougainville (LHA 8) began in October 2018. The Navy has awarded $350 million in advance funding to Ingalls for LHA 9.

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. The ships accommodate 1,204 crew and 1,871 troops and are 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. 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.

November 2, 2020
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 flagship 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 eight have been successfully delivered with great acclaim from the Coast Guard.

**NSC Program**

National Security Cutters are designed to replace the 378-foot *Hamilton*-class 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.

In December 2018, Ingalls received contracts worth more than $930 million from the Coast Guard to build NSC 9 and NSC 10. *Stone* (NSC 9) successfully completed acceptance sea trials in October, and will be delivered in the fourth quarter of 2020. Construction is underway on *Calhoun* (NSC 10), which started fabrication in November 2019. The start of fabrication for NSC 11 will be in 2021.

**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 supports national security missions around the globe with unmanned systems, defense and federal solutions, and nuclear and environmental services. Headquartered in Newport News, Virginia, HII employs more than 42,000 people operating both domestically and internationally.

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