

# Leidos selected by U.S. Navy to operate and sustain medium unmanned vessels



[Release from Leidos](#)

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RESTON, Va. (August 17, 2023) – [Leidos](#) (NYSE:LDOS), a FORTUNE® 500 science and technology leader, was recently awarded a new task order by Naval Sea Systems Command to manage, operate and maintain the U.S. Navy’s Overlord and medium unmanned surface vessels (USVs). The single-award task order has a one-year base period of performance and two one-year options. The task order has a maximum value of approximately \$95 million if all options are exercised.

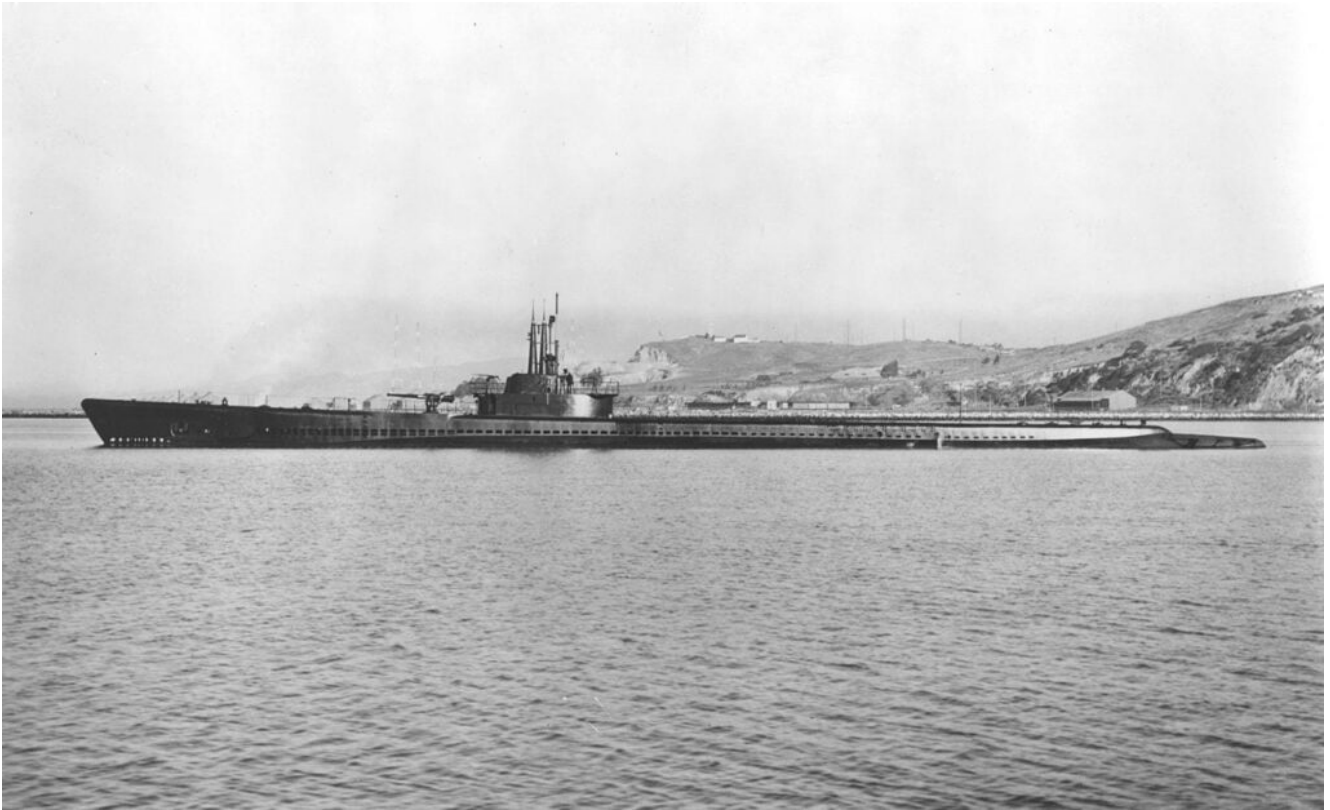
“Leidos is leading a new era of naval operations,” said Gerry Fasano, Leidos Defense Group president. “The Leidos team has unmatched experience and expertise in autonomous vessel design and operations, delivering four operational medium-sized USV platforms to the Navy so far. We look forward to helping the Navy accelerate this important work and providing new capabilities at the tip of the spear.”

“This task order starts an important phase in the Navy’s evolution of USVs and integrating them into distributed maritime operations,” said Dave Lewis, Leidos Defense Group senior vice president and Maritime Systems operations manager. “The power of this technology lies in its ability to operate independently and extend the horizon of crewed ships. We look forward to supporting the Navy as they continue this important journey into the future.”

Leidos has delivered four operational medium-sized USVs currently in the Navy’s fleet: [Ranger](#), [Mariner](#), [Sea Hunter](#), and [Seahawk](#). This contract will expand Leidos’ experience managing USV operations and maintenance.

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## **General Dynamics Electric Boat Holds Keel-Laying Ceremony for Submarine Tang (SSN 805)**



The first USS *Tang* (SS-306), shown off the Mare Island Navy Yard, California, in 1943. U.S. Navy

[Release from General Dynamics Electric Boat](#)

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**Quonset Point, R.I.** (August 17, 2023) – General Dynamics Electric Boat, a business unit of General Dynamics (NYSE: GD), announced today it held a keel laying for the Virginia-class submarine *Tang* (SSN 805) at its facility in Quonset Point. The keel laying is a ceremonial event in which the initials of the ship’s sponsor are welded onto a plate to be attached to the submarine. It marks a milestone in the construction of a ship.

The submarine will be the third ship in the U.S. Navy to carry the name *Tang*. The first USS *Tang* was a Balao-class submarine, SS 306, credited as the most successful U.S. submarine of WWII, sinking the most tonnage of any U.S. submarine—33 enemy ships—on five war patrols over the course of just 14 months.

“This ship represents our ongoing commitment to provide the Navy with the most capable and lethal submarines it needs to

ensure our country's freedom in an increasingly contested undersea arena," said Kevin Graney, president of General Dynamics Electric Boat. "It takes a diverse team of talented and dedicated professionals to design, engineer and build these remarkable machines, and each one of us comes to work every day knowing the safety of our sailors depends on the work we do."

The ship's sponsor, Mimi Donnelly, is the daughter-in-law, wife and mother of U.S. Navy submariners. She was accompanied at the ceremonies by her husband, retired Vice Admiral Jay Donnelly.

Speaking to the audience of Navy personnel, invited guests and Electric Boat employees, Donnelly expressed her appreciation for the technical expertise and exacting standards required to construct a Navy submarine.

"As the wife and mother of submariners, when my loved ones went to sea I was comforted by the knowledge that their ships were the best in the world; expertly built, tested at every phase of construction and well-maintained—nobody does it better."

The keynote address was delivered by Vice Admiral William Houston, Commander, Submarine Forces. In his remarks, to the shipbuilders he stressed the importance of their work.

"All of you have made direct contributions towards protecting our Nation," said Houston. "You have designed and built a fleet of Virginia-class submarines that are at the cutting edge of technology and craftsmanship. Because of you, our Nation's Submariners stand ready to compete and win in all domains when called upon."

Donnelly joined Electric Boat welder Alison Fasulo of Warwick, R.I. to help weld her initials onto a steel plate, which will be permanently mounted in a place of honor on the completed vessel. At the completion of the weld, Donnelly authenticated

her initials and declared the keel “true and fairly laid.”

Tang is the 32nd submarine in the Virginia class designed for the full range of 21st-century mission requirements, including anti-submarine and surface ship warfare and special operations support. Tang will be equipped with the Virginia Payload Module (VPM). The VPM comprises four large-diameter, vertical payload tubes in a new hull section inserted into the existing Virginia-class submarine design. The tubes enable the submarine to deliver a variety of capabilities, including weapons, unmanned undersea vehicles, and other undersea payloads.

General Dynamics Electric Boat is the prime contractor and lead design yard for the Virginia class and constructs the ships in a teaming arrangement with Huntington Ingalls Industries’ Newport News Shipbuilding in Virginia.

General Dynamics Electric Boat designs, builds, repairs and modernizes nuclear submarines for the U.S. Navy. Headquartered in Groton, Connecticut, the company employs more than 21,000 people. More information about General Dynamics Electric Boat is available at [www.gdeb.com](http://www.gdeb.com).

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## **Blue Ridge Returns to Yokosuka, Concludes Summer Patrol**



[Release from U.S. 7th Fleet](#)

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From Mass Communication Specialist 2nd Class Matt Hall, USS Blue Ridge (LCC 19) Public Affairs

YOKOSUKA, Japan – U.S. 7th Fleet flagship, USS Blue Ridge (LCC-19) returned to Commander, Fleet Activities Yokosuka, Aug. 17, after a patrol in the Indo-Pacific region.

The patrol, which began July 8, saw Blue Ridge make port visits to Singapore; Jakarta, Indonesia; Muara, Brunei; and Puerto Princesa, Philippines, enabling dialogue and relationship building among allies and partners.

“I am extremely proud of the hard work and flexibility that the crew showed during this patrol,” said Blue Ridge Commanding Officer, Capt. Dale M. Gregory. “Their professionalism and teamwork led to a successful patrol and allowed us engage with partners across the Indo-Pacific. It is in creating these people-to-people ties with our partners that

we are able further our shared interests in preserving peace and prosperity and a free and open Indo-Pacific.”

At the beginning of patrol, Blue Ridge visited Jakarta, Indonesia July 27 – 29; the ship’s first visit to the country since 2019. Thomas conducted talks with Chief of the Indonesian Maritime Security Agency (Bakamla) Vice Adm. Aan Kurnia; U.S. Ambassador to the Republic of Indonesia, Ambassador Sung Y. Kim; Chief of Staff the Republic of Indonesia Fleet Command, Rear Adm. Didong Rio Duta; and other key-leaders. Additionally, members of the Seventh Fleet staff conducted staff-talks with their Indonesian Navy counterparts, aimed at improving interoperability and addressing shared maritime security challenges.

The visit to Jakarta included a by the U.S. 7th Fleet Band for local members of the Indonesian military at the @America cultural center. The band also spent time with a local school band, sharing their expertise and knowledge, later ending with a joint concert for friends and family members. Additionally, Blue Ridge and U.S. 7th Fleet staff Sailors took part in community outreach activities such as a beach clean-up, a sports day with the Indonesian Navy, and volunteering at local community programs for children.

Second, Blue Ridge conducted a post visit in Muara, Brunei Darussalam Aug. 3 – 5, the first visit to the country since 2002. There, Thomas conducted talks with U.S. Ambassador to Brunei, Her Excellency Caryn McClelland; the Minister of Defence II, The Honorable Pehin Datu Lailaraja; Major General (Retired) Dato Paduka Seri Haji Awang Halbi bin Haji Mohd Yussof; the Commander of Royal Brunei Armed Forces, Major General Dato Paduka Seri Haji Muhammad Haszaimi bin Bol Hassan; and other key-leaders from Brunei.

While in Brunei, Muslim Sailors had the opportunity to visit a local mosque for Friday prayers. Additionally, Blue Ridge and U.S. 7th Fleet Sailors took part in a sports day with members

of the Royal Brunei Navy, strengthening the bond between service members.

Finally, Blue Ridge conducted a port visit in Puerto Princesa, Philippines, Aug. 7 – 10, the ship's first visit there since 2019. In Puerto Princesa, Thomas and U.S. 7th Fleet leadership met with Vice Admiral Alberto Carlos, Commander, Western Command (WESCOM) and WESCOM leaders, where they discussed enhancing interoperability between the two militaries and finding ways to increase cooperation in the maritime domain. Additionally, the U.S. 7th Fleet Deputy Commander Captain Amy Bauernschmidt met with Captain Dennis Labay, the commander of Philippine Coast Guard District Palawan. Thomas and U.S. 7th Fleet staff also met with Puerto Princesa leadership including Atty. Jethro M. Palayon and Mayor Lucilo Bayron.

During the port call, the U.S. 7th Fleet Band performed in front of a live audience at SM City Mall with counterparts from the Philippine Air Force Western Command Band. Additionally, Blue Ridge hosted a tour of the ship to members of the Philippine Air Force Western Command.

Between port visits, Blue Ridge sailed 8,840 nautical miles through the Philippine Sea and the South China Sea, conducted three anchorages, 18 sea-and-anchor details, and four straight transits. 9,100 rounds of ammunition were fired in multiple live-fire exercises, and the "Golden Falcons" of Helicopter Sea Combat Squadron 12 logged 21 hours of flight time in nine helicopter operations.

"I am extremely proud of the hard work and flexibility that the crew showed during this patrol," said Blue Ridge Commanding Officer, Capt. Dale M. Gregory. "Their professionalism and teamwork led to a successful patrol and allowed us engage with partners across the Indo-Pacific. It is in creating these people-to-people ties with our partners that we are able further our shared interests in preserving peace

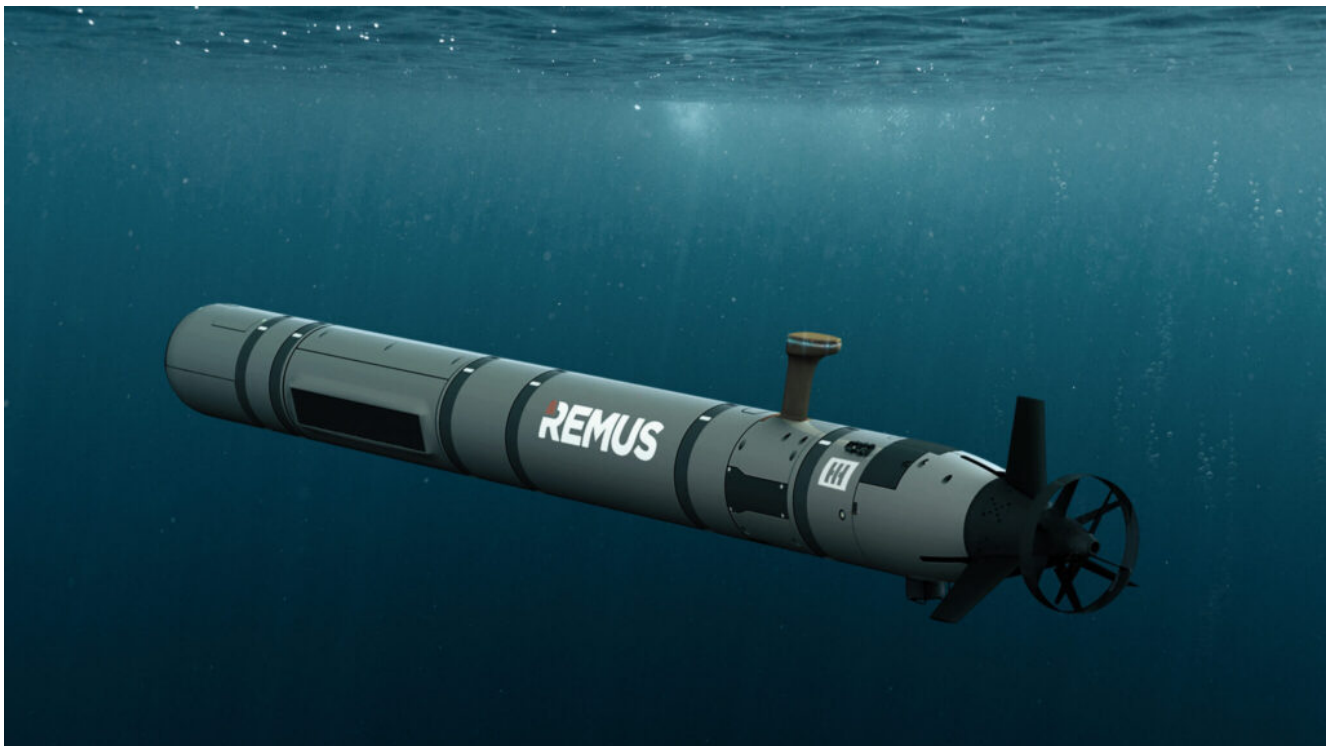
and prosperity and a free and open Indo-Pacific.”

Blue Ridge is the oldest operational ship in the Navy, and as U.S. 7th Fleet command ship, is responsible for patrolling and fostering relationships within the Indo-Pacific Region.

For more news from USS Blue Ridge, visit <http://www.navy.mil/local/lcc19/>.

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## **HII RECEIVES ORDER TO BUILD TWO REMUS 620 UNMANNED UNDERWATER VEHICLES FOR NOAA**



[Release from HII](#)

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McLEAN, Va., Aug. 17, 2023 (GLOBE NEWSWIRE) – The National

Oceanic and Atmospheric Administration (NOAA) recently ordered two REMUS 620 unmanned underwater vehicles (UUVs) from HII (NYSE: HII).

The customized, medium-class UUVs will be built by HII's Mission Technologies division in partnership with W.S. Darley & Co. and delivered in 2024.

Unveiled in November of 2022, the REMUS 620 has a battery life of up to 110 hours and a range of 275 nautical miles, providing unmatched mission capabilities for mine countermeasures, hydrographic surveys, intelligence collection, surveillance and electronic warfare.

"The REMUS 620 is the first medium-class UUV designed to accurately deliver this range of advanced above- and below-water effects at long range," said Duane Fotheringham, president of Mission Technologies' Unmanned Systems business group. "We are excited to build these vehicles for the U.S. government, supporting the mission of our long-term customer, NOAA."

The vehicles will be customized with a synthetic aperture sonar module, additional energy modules and auxiliary equipment.

An image accompanying this release is available at: <https://hii.com/news/hii-remus-620-unmanned-underwater-vehicle-noaa-2023/>.

"There has been tremendous market interest in the REMUS 620," Fotheringham added. "Combined with the steadily increasing backlog of our REMUS 300 vehicles, this order is a strong statement on the capabilities of our products."

NOAA will use the REMUS 620 vehicles for higher-resolution mapping of the Gulf of Mexico and its effort to restore the seafloor habitats damaged by the 2010 Deepwater Horizon oil spill. The agency has previously used other REMUS models for

habitat characterization, marine archeology and other ocean mapping and exploration activities.

The REMUS line of UUVs has been successful around the world supporting scientific research and operations and is currently in use in more than 30 countries.

For more information about HII's Unmanned Systems, visit: <https://hii.com/what-we-do/capabilities/unmanned-systems/>.

For more information about NOAA's Mesophotic and Deep Benthic Communities Restoration project, visit: <https://www.fisheries.noaa.gov/southeast/habitat-conservation/mesophotic-and-deep-benthic-communities-restoration>

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## **First round of attack helicopters arrive in the Czech Republic**



[Release from Naval Air Systems Command](#)

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NAVAL AIR SYSTEMS COMMAND, PATUXENT RIVER, Md. –Two AH-1Z Vipers arrived in the Czech Republic this week, marking the first in-country delivery as part of a partnership with the US Marine Corps H-1 Light/Attack Helicopter program office (PMA-276) and industry partner, Bell.

“Four years ago, we embarked on a journey with the Czech Republic Air Force to deliver the H-1 family of aircraft, including four AH-1Z and eight UH-1Y helicopters,” said Col. Vasilios Pappas, PMA-276 program manager. “Since then, we have worked together to award the required contracts, deliver the applicable logistics equipment, develop a training program and so much more, all in preparation for this delivery. This is a remarkable milestone.”

In 2019, the Czech Republic selected the H-1 to modernize the country’s armed forces and strengthen its homeland defense and the country is expected to be independently operating by late-2024.

A lot has transpired since the initial contract.

From a training perspective, an initial team of Czech aircrew and maintainers had the opportunity to complete the Marine Light/Attack Helicopter Training Squadron (HMLAT) 303 training pipeline, [graduating earlier this year](#). Beginning this fall, H-1 crews will train alongside representatives from Bell, and its supplier, Pinnacle Solutions, through a “train-the-trainer” model. Pilots, crew chiefs and maintainers will learn the additional skills required to operate and sustain its fleet of AH-1Z and UH-1Y helicopters, and train other members of its force.

In addition, the country has a Flight Training Device (FTD) to support skills development, offering access to the controls and weapon systems for preparation purposes. The Czech Republic FTD broke ground in March 2023 and construction will finish in time to begin training this fall.

Now, with the aircraft in-country, the Czech Air Force can begin the acceptance process and over the next 12 months, additional aircraft will arrive based on the production schedule.

The Czech Air Force squadron is expected to be independently operating in late-2024.

PMA-276 manages the end-to-end procurement, development, support, fielding and disposal of the Marine Corps and international customers H-1 family of aircraft. For more information, visit: [PMA-276 | NAVAIR \(navy.mil\)](#)

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**Farewell, FLIP! Renowned  
Navy-Owned Research Platform  
Retired after 60 Years of  
Service**



120630-N-P0203-310 SAN DIEGO, Calif. (Jun. 30, 2012) Only 55 feet remain visible after the crew partially floods the Floating Instrument Platform, or FLIP's, ballast tanks causing the vessel to turn stern first into the ocean. The 355-foot research vessel, owned by the Office of Naval Research (ONR) and operated by the Marine Physical Laboratory at Scripps Institution of Oceanography at University of California, conducts investigations in a number of fields, including acoustics, oceanography, meteorology and marine mammal observation. (U.S. Navy photo by John F. Williams/Released)  
Release from the Office of Naval Research

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Aug. 16, 2023

By Warren Duffie, Jr., Office of Naval Research

ARLINGTON, Va.- A dynamic era in naval oceanography recently ended as the iconic Floating Instrument Platform – popularly known as FLIP – was officially retired from service.

Built in 1962 with funding from the Office of Naval Research (ONR), FLIP helped generations of scientists and oceanographers better understand the mysteries of the sea, including internal waves, air-sea interaction and long-range sound propagation. Sadly, age and exorbitant life-extension costs resulted in the platform being disestablished.

On Aug. 3, a solemn gathering of well-wishers watched as FLIP was towed, at sunset, to a dismantling and recycling facility. Last month, a formal good-bye ceremony was hosted by the Marine Physical Laboratory at the University of California, San Diego (UCSD).

Still, FLIP – which was owned by the U.S. Navy and managed by Scripps Institution of Oceanography at UCSD – boasts a proud legacy and represents a golden age of oceanography that saw a renewed focus on ocean exploration, the creation of new fields of study, and greater public appreciation of the scientific

and strategic importance of the ocean.

“Over its career, FLIP was a key mission enabler for ONR’s basic and applied programs in meteorology, oceanography and ocean acoustics,” said Dr. Thomas Drake, head of ONR’s Ocean Battlespace Sensing Department.

“Whether investigating air-sea interaction, ocean mixing, boundary layer dynamics or acoustic thermometry, FLIP’s unique properties and capabilities enabled the collection of exquisite datasets that served as the gold standard for numerous process studies and extensive model development, ultimately increasing our understanding of the maritime environment.”

Shaped like a spar buoy, the 355-foot FLIP resembled a giant baseball bat. When horizontal, FLIP was towed out to sea where on-board hydraulics and ballast tanks “flipped” the platform (in about 30 minutes) to the vertical – producing a stable, mobile at-sea experimental laboratory, capable of riding out swells while providing sensor data 300 feet into the water column.

FLIP could carry a research team of 11 people and a crew of five, and sustain research operations for up to 30 days without resupply. Also, everything mounted on the platform turned 90 degrees when it “flipped” at sea. All fixtures – from generators to toilets – turned at right angles, and there were separate passageways, doors and platforms for every major space inside and outside.

Because FLIP had no propulsion system of its own, it had to be towed by ship to a location. This quiet design made FLIP perfect for recording ocean acoustics and sounds as well as observing tidal forces, internal waves and small-scale turbulence. Such data gathering fostered greater knowledge of ocean currents and acoustics, air-sea interactions and marine

mammal sounds.

In addition, FLIP was crucial to groundbreaking naval basic and applied research, much of which was sponsored by ONR. This includes oceanography, meteorology, ocean acoustics and the development of hydrophones (underwater microphones) – as well as how the upper part of the ocean interacts with the lower part of the atmosphere and how that interface affects things like sonar.

Another aspect of FLIP's design that enabled it to be relevant for six decades was its lack of built-in sensors that could become obsolete. This allowed generations of researchers and scientists to install cutting-edge equipment and technology for testing.

Retired Scripps physical oceanographer Dr. Rob Pinkel logged many hours on FLIP cruises, starting in 1969 as a graduate student.

"In total, I spent about three years at sea aboard FLIP over the course of my career," he said. "I enjoyed working with the crew and my research group to achieve something special. When all of the instruments were performing properly and the data were coming in, it was like operating a very rich gold mine."

Naval Postgraduate School Professor Dr. Qing Wang led an ONR-sponsored research cruise aboard FLIP in 2017 to study air-sea interaction: "FLIP was such an impressive research platform that enabled us to do very detailed, thorough work. It truly was a game-changer in terms of naval scientific research and will be missed."

Rob Sparrock, a program officer in ONR's Oceanographic Research Facilities division, said, "Losing FLIP is unfortunate, but the loss will be mitigated by new unmanned assets and networks of smaller buoys being developed. FLIP's

legacy also lives on in current research platforms such as the French Polar POD, whose design is inspired by FLIP.”

Though retired, FLIP will live on at Scripps. One of its booms (crane-like arms for suspending instruments) will be installed on the Scripps research pier in La Jolla and used to deploy instruments. Also, artifacts from the platform will be displayed in a permanent exhibit at Scripps’ Birch Aquarium.

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# USS Sioux City (LCS 11) Decommissions



Release from LCS Squadron Two

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NAVAL STATION MAYPORT, Fla. – Freedom-variant littoral combat ship (LCS) USS Sioux City (LCS 11) was decommissioned in Mayport, Fla., August 14.

As an operational unit, Sioux City and its crew played an important role in the defense of our nation and maritime freedom. Sioux City and its Sailors were key to determine the operational success and deployment capabilities of today’s LCS platform.

During the ceremony guest speaker, Capt. Daniel Reiher, Commander, Littoral Combat Ship Training Facility Atlantic, wished the crew of Sioux City fair winds and following seas as they bid farewell to their ship.

“Though our ship’s service ends today, her legacy does not. For years to come the Sailors who served onboard will carry forth lessons learned and career experiences gained,” said Capt. Daniel Reiher, Commander, Littoral Combat Ship Training Facility Atlantic. “As those lessons and experiences are used to forge those that follow us, the legacy of SIOUX CITY will strengthen our Navy for generations to come.”

Sioux City and its Sailors contributed a tremendous amount of work and time to ensure success of the LCS program during the ship’s time in naval service. Sioux City completed four successful deployments in December 2020, July 2021, December 2021 and October 2022. The ship deployed to U.S. Fourth, Fifth and Sixth Fleet, integrated with a carrier strike group, performed exercises with partner navies and conducted joint maneuvers with other U.S. Navy warships. While deployed in 2022, Sioux City provided maritime security presence enabling the free flow of commerce in key corridors of trade. Sioux City was also the first LCS to operate in U.S. Fifth and Sixth fleets across the Atlantic where they participated in counter drug trafficking operations with the U.S. Coast Guard to seize over 10,000 kilograms of cocaine worth an estimated \$500 million.

“First off, it’s impressive and humbling to see the shipmates, past and present, and all the well-wishers gathered in attendance today. It’s easy to get locked into the day-to-day grind of running a ship and forget about those who came before you and those who hope and pray for your success,” said Cmdr. Michael Gossett, Sioux City’s commanding officer. “It’s tempting to engross oneself with the finality of the process. Let us not lose sight of the memories we have made, the culture we have built, successes we have had and will endure forever.”

Built by Fincantieri Marinette Marine in Marinette, Wisconsin,

Sioux City was commissioned November 17, 2018, at the Naval Academy in Annapolis, Maryland. Mary Winnefeld, a longtime resident of Sioux City, served as the ship's sponsor.

USS Sioux City (LCS 11) is the first United States Navy Warship named after the city of Sioux City, Iowa. The ship represents the proud people of the Sioux Nation, a combination of the Dakota and Lakota Native American Tribes. Upon decommissioning, Sioux City will be placed into a Foreign Military Sale (FMS) disposition status, and its Sailors will receive follow-on orders to new assignments.

LCS are fast, agile, mission-focused platforms designed to operate in near-shore environments, winning against 21st-century coastal threats. LCS are versatile and are capable to support a broad spectrum of fleet missions and operate alongside regional navies and coast guards while supporting forward presence, maritime security, sea control, and deterrence missions around the globe.

For more news from Commander, Littoral Combat Ship Squadron Two, visit <https://www.surflant.usff.navy.mil/lcsron2/> or follow on Facebook at <https://www.facebook.com/comlcsron2/>

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**Pearl Harbor Naval Shipyard  
and Intermediate Maintenance  
Facility Welcomes First**

# Contingent of AUKUS Personnel



Release from [Naval Sea Systems Command](#)

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16 August 2023

PEARL HARBOR, Hawaii (Aug. 15, 2023) – Personnel from participating nations reported to Pearl Harbor Naval Shipyard and Intermediate Maintenance Facility (PHNSY&IMF) in support of the Australia, United Kingdom, and United States (AUKUS) security partnership’s Pillar One initiative Aug. 14, 2023.

The Pillar One initiative is delivering a conventionally armed nuclear powered attack submarine (SSN) capability to Australia. The uniformed and civilian submarine maintenance subject matter experts from Australia, the United Kingdom, and the United States comprise the Advance Verification Team (AVT) that, over the coming weeks, will work directly with shipyard personnel to gain a full understanding of the maintenance and industrial skills required to establish Submarine Rotational Force-West (SRF-W) in Australia as early as 2027.

At its height, SRF-W will host up to four Virginia class and one Royal Navy Astute class SSN. Initially, a combined Australian and U.S. team will execute maintenance on the U.S. flagged SSNs. Over time, as Australia grows its workforce and expertise, the U.S. will reduce its presence in Australia. The AVT is working to build a detailed understanding of the types of specialized skills and trades required to establish the SRF-W repair workforce.

AUKUS Pillar One has three distinct phases. Phase One involves establishing SRF-W through increased Virginia class visits to Australian designed to expand Australia's knowledge of SSNs and the development of an Intermediate Level Maintenance capability. Phase Two begins in the early 2030s, pending approval from the U.S. Congress, with the United States selling Australia between three and five Virginia class submarines. Phase Three sees the combination of United Kingdom submarine design and advanced United States technology in the delivery of SSN-AUKUS, the future attack submarine for both Australia and the United Kingdom. Australia plans to deliver the first sovereign-built SSN-AUKUS in the early 2040s.

"Each phase builds on the previous one and SRF-W is the foundation upon which the Australian maintenance, sustainment and new construction workforce is built," said Capt. Lincoln Reifsteck, the U.S. Navy's AUKUS Integration and Acquisition Program Manager, who emphasizes the importance of the AVT's role in the establishment of SRF-W .

"Australians are superior submariners," said Capt. Richard A. Jones, PHNSY & IMF's commanding officer. "They operate one of the best diesel-electric boat classes in the world in a highly complex area of operations. That said, there is a big step between the Australian Collins Class SSK [diesel-electric attack submarine] and Virginia class SSN. We are honored to host the AVT over the next several weeks to share as much as we can, answer their questions, and set them on the right course to building out a holistic sustainment plan."

Once the AVT determines the skillsets and number of personnel required to execute intermediate-level maintenance, they will build an embedment plan to upskill and train Australian personnel within U.S. public naval shipyards.

“With an informed and specific plan, we will control costs by ensuring we send the right people, to the right places, to get the right training, at the right time to meet our requirements,” said Rear Adm. Matthew Buckley, the Australian Submarine Agency’s Head of Submarine Capability.

“Everything the AVT is doing works to grow Australia’s organic capabilities needed to keep our spear point, our attack submarines, sharp,” added Royal Australian Navy Capt. William McDougall, Director Submarine Rotational Force – West. “We are focused on ensuring the work taking place at [Australian base] HMAS Stirling fully supports SRF-West and we have been nothing but impressed by the dedication of our trilateral partners in setting us up for success.”

The AVT will remain in Pearl Harbor for several weeks, return home, and then travel to the United Kingdom to tour British shipyards to refine its plans. “In the UK we have fewer SSNs than the US. We are going to show the AVT how we maintain and modernize a smaller number of submarines, while still operating at the highest possible standards. Given the projected size of the RAN SSN force, Australia will not require facilities akin to the United States Naval Shipyards, but instead infrastructure comparable to those present in the UK. This experience will be enormously beneficial for both the AVT and our personnel, as we look to strengthen our mutual knowledge, and ongoing partnership,” said Rear Adm. Chris Shepherd, the Royal Navy’s Defence Nuclear Organisation AUKUS Director and Senior Responsible Owner for the Replacement Nuclear Submarine Programme.

The AUKUS partnership is a strategic endeavor that strengthens the three nations’ national security and promotes peace and

stability in the Indo-Pacific region. Australia will acquire conventionally armed SSNs for the Royal Australian Navy under AUKUS Pillar One via the Optimal Pathway announced by leaders of the three partner nations on March 13, 2023. The AUKUS Integration and Acquisition (I&A) Program Office is responsible for executing the trilateral partnership to deliver conventionally-armed, nuclear-powered attack submarines to the Royal Australian Navy at the earliest possible date while setting the highest nuclear stewardship standards.

To read more about AUKUS click [here](#).

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**VMGR-153 provides  
Transportation of JTF-50  
Personnel and Equipment from  
Oahu to Maui**



Release from [Marine Corps Base Hawaii](#)

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U.S. Marines with Marine Aerial Refueler Transport Squadron 153 (VMGR-153) load cargo onto a KC-130J Hercules assigned to VMGR-153, Marine Aircraft Group 24, 1st Marine Air Wing, at Marine Corps Air Station Kaneohe Bay, Marine Corps Base Hawaii, August 14, 2023. At the request of U.S. Army Pacific, and in accordance with U.S. federal law, Hawaii based U.S. Marines with VMGR-153 provided transportation to Joint Task Force 50 personnel and equipment from Oahu to Maui. Joint Task Force 50 is the command and control element which will coordinate DoD response efforts upon request from appropriate government authorities. (U.S. Marine Corps photo by Lance Cpl. Logan Beeney)

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# HII's Ingalls Shipbuilding Launches Guided Missile Destroyer Ted Stevens (DDG 128)



[Release from HII](#)

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PASCAGOULA, Miss., Aug. 15, 2023 (GLOBE NEWSWIRE) – HII's (NYSE: HII) Ingalls Shipbuilding division announced the successful launch of the Navy's third Flight III *Arleigh Burke*-class guided missile destroyer *Ted Stevens* (DDG 128).

"The translation and launch are always important milestones for our shipbuilders and the life of a ship," Ingalls Shipbuilding DDG Program Manager Ben Barnett said. "Our team has put in a tremendous amount of work leading up to the launch, and I am proud to see them bring DDG 128 one step closer to completion."

Prior to launch, DDG 128 was translated from land to the dry dock using translation railcars to support the ship. Once in the dry dock, the ship is prepared to launch.

*Ted Stevens* is the 76<sup>th</sup> *Arleigh Burke*-class ship, and its name honors former U.S. Sen. Ted Stevens, who served as a pilot in World War II and later as a U.S. senator representing Alaska. At the time he left office in 2009, he was the longest serving Republican U.S. senator in history.

Photos and a video accompanying the release are available at: <https://hii.com/news/hii-ingalls-shipbuilding-launches-guided-missile-destroyer-ted-stevens-ddg-128/>.

Ingalls has delivered 35 *Arleigh Burke*-class destroyers to the U.S. Navy including the first Flight III, *Jack H. Lucas* (DDG 125), in June of this year. In addition, Ingalls Shipbuilding has four Flight IIIs currently under construction and was awarded an additional six destroyers earlier this month. *Ted Stevens* will be christened Saturday, Aug. 19, while *Jeremiah Denton* (DDG 129), *George M. Neal* (DDG 131) and *Sam Nunn* (DDG 133) are also under construction at Ingalls.

Flight III *Arleigh Burke*-class destroyers built for the U.S. Navy incorporate a number of design modifications that collectively provide significantly enhanced capability. DDG 125 includes the AN/SPY-6(V)1 Air and Missile Defense Radar (AMDR) and the Aegis Baseline 10 Combat System that is required to keep pace with the threats well into the 21<sup>st</sup> century. *Arleigh Burke*-class destroyers are highly capable, multi-mission ships and can conduct a variety of operations, from peacetime presence and crisis management to sea control and power projection. Guided missile destroyers are the backbone of the U.S. surface fleet and are capable of fighting multiple air, surface and subsurface threats simultaneously.