

Phillips Sworn In as 20th Maritime Administrator



Rear Adm. Ann Phillips, left, then commander of Expeditionary Strike Group 2, visited the Netherlands navy frigate HNLMS Evertsen (F805) during Exercise Baltic Operations 2013. *U.S. NAVY*

WASHINGTON — The U.S. Department of Transportation announced May 16 that retired U.S. Navy Rear Adm. Ann Phillips has been confirmed and sworn in as the 20th administrator of the Maritime Administration.

Nominated by President Biden on Oct. 21, 2021, Rear Adm. Phillips was confirmed by the U.S. Senate on May 10. She is the first woman to lead MARAD as administrator.

“From her distinguished naval service to her leadership on coastal infrastructure, Rear Adm. Ann Phillips has championed America’s maritime sector throughout her career,” said Transportation Secretary Pete Buttigieg. “Her experience and expertise will be invaluable as we address supply chain

bottlenecks, implement the maritime investments in the Bipartisan Infrastructure Law, ensure the safety and success of midshipmen at the Merchant Marine Academy, and combat climate change in the maritime sector. I thank Deputy Administrator Lucinda Lessley for her tremendous service guiding MARAD as acting administrator and look forward to all that she and Ann will accomplish together at the agency in the years ahead."

As head of the Maritime Administration, Phillips will advise the Secretary of Transportation on commercial maritime matters, to include the movement of goods, supply chain, as well as the U.S. maritime industry, environment and compliance, ports and waterways infrastructure and strategic sealift. She will engage public and private stakeholders in the maritime industry and oversee the U.S Merchant Marine Academy.

Phillips will also oversee MARAD's programs to improve and modernize the nation's maritime network by administering the investment in ports and waterways made possible by the Bipartisan Infrastructure Law, including \$2.25 billion to be awarded over the next five years through the Port Infrastructure Development Program and \$25 million for the America's Marine Highway Program.

"It's an honor to work alongside the professionals who make up the MARAD team, and, to serve the American people, Secretary Buttigieg and the Biden-Harris Administration," Phillips said. "I understand the critical role that our commercial Merchant Marine plays in our national and economic security. In my nearly 31-year Navy career, I have witnessed many of the challenges facing our maritime sector and look forward to working with my colleagues to address them. This is an exciting time for MARAD as we work to expand and strengthen America's waterborne transportation system and workforce."

Phillips served most recently as Special Assistant to the

Governor for Coastal Adaptation and Protection, Commonwealth of Virginia, developing Virginia's first Coastal Resilience Master Plan. Prior to her appointment to the Office of the Governor, she served nearly 31 years on active duty and has extensive experience operating with multi-national maritime forces, including NATO and Partnership for Peace nations, and serving overseas in Guam and Lisbon, Portugal.

Her final flag command, Expeditionary Strike Group Two, included 14 ships and 10 subordinate commands – all the Amphibious Expeditionary Forces on the East Coast of the United States. Earlier she served on the Chief of Naval Operations' Staff as Deputy Director and then Director of Surface Warfare Division. Previous to those positions, she commissioned and commanded the USS Mustin (DDG 89) and to command Destroyer Squadron 28.

Phillips graduated from the University of North Carolina at Chapel Hill and earned a Master of Business Administration, with distinction, from The College of William & Mary – Raymond A. Mason School of Business.

Second Iwakuni-Based F-35B Squadron Achieves Full Operational Capability



A U.S. Marine Corps F-35B Lightning II aircraft with Marine Fighter Attack Squadron (VMFA) 242 lands at Marine Corps Air Station Iwakuni, Japan, in 2021 during a joint training evolution with Marine Corps, Navy and Air Force assets. *U.S. MARINE CORPS / Lance Cpl. Tyler Harmon*

IWAKUNI, YAMAGUCHI, Japan – On May 17, Marine Fighter Attack Squadron 242 achieved full operational capability and is now ready to support the full complement of its missions, 1st Marine Aircraft Wing said May 19.

A significant part of this milestone is the establishment of 32 F-35B aircraft permanently forward-based as part of Marine Aircraft Group 12, ready to support a free and open Indo-Pacific. This transition occurred on schedule per the annual Marine Corps' aviation plan.

The F-35 Lightning II represents the future of Marine Corps tactical aviation and will eventually replace the AV-8B Harrier II and the F/A-18 Hornet in all units across the Marine Corps. On Oct. 16, 2020, VMFA-242, known as the "Bats," was re-designated as an F-35B squadron and, on Sept. 9, 2021,

the squadron attained initial operational capability.

“The FOC milestone is the culmination of well over two years of planning and execution, all while being forward-deployed and in the face of a global pandemic. In my 20-plus years of service, I have never seen a unit come together in a way that our Marines and Sailors have while overcoming many challenges,” said Lt. Col. Michael D. Wyrsh, the commanding officer of VMFA-242. “I am incredibly proud to say that I was a member of this team and I look forward to seeing where the Bats’ lasting culture of excellence will take them.”

MAG-12 received the first forward-based F-35B squadron in January 2017 when VMFA-121 relocated to MCAS Iwakuni. With the addition of VMFA-242, MAG-12 is now the only forward-based unit in the Indo-Pacific with two permanently based F-35B squadrons.

“VMFA-242 has executed a masterful training plan and successfully accomplished the required elements necessary to declare FOC. This declaration provides added capability and capacity, enhances our posture, and ensures that we are able to effectively respond to any tasking,” said Maj. Gen. Brian W. Cavanaugh, the commanding general of 1st Marine Aircraft Wing.

USS Ronald Reagan CSG Departs Yokosuka for 2022 Deployment



YOKOSUKA, Japan – The U.S. Navy’s only forward-deployed aircraft carrier, USS Ronald Reagan (CVN 76), and its strike group departed Commander, Fleet Activities Yokosuka on May 20 to support security and stability in the Indo-Pacific region, said Lt. Cmdr. Joe Keiley, Commander, Task Force 71 Public Affairs, in a release.

During this routine at-sea period, Ronald Reagan, its strike group ships, the embarked Carrier Air Wing 5, Carrier Strike Group 5 and Destroyer Squadron 15 staffs are expected to work with allies and partners, promote adherence to a rules-based international order, as well as maintain presence and flexibility to meet the needs of the U.S. Department of Defense.

Ronald Reagan successfully completed sea trials in preparation for deployment on May 17.

“Ronald Reagan’s forward deployed presence underscores our nation’s commitment to our allies and partners,” said Capt.

Fred Goldhammer, Ronald Reagan's commanding officer. "Our crew has worked very hard to make the ship ready to face any future challenge, and I am tremendously proud of their efforts. The Sailors onboard Ronald Reagan are incredibly talented and resilient, and their unwavering commitment to our mission helps ensure that our nation's maritime presence remains strong."

Sailors manned the rails in summer white uniforms as the ship pulled away from the pier.

"The Ronald Reagan strike group and its team of professional Sailors across its commands, are ready to respond throughout the region in service of our maritime interests," said Rear Adm. Michael Donnelly, commander, Task Force 70, Carrier Strike Group (CSG) 5. "The support of our families makes what we do at sea possible. In the days ahead we will strengthen our relationships with like-minded allies and partners, and deter anyone who would seek to disrupt international norms."

The Ronald Reagan Carrier Strike Group will include the Ticonderoga-class guided-missile cruisers USS Antietam (CG 54) and USS Chancellorsville (CG 62), as well as Arleigh Burke-class destroyers from DESRON 15.

Navy Awards General Dynamics Electric Boat \$313.9 Million for Columbia-Class Submarine

Work



An artist's rendering of the future Columbia-class ballistic missile submarines. *U.S. NAVY*

GROTON, Conn. – General Dynamics Electric Boat, a business unit of General Dynamics, has been awarded a modification to the previously awarded Columbia Integrated Product and Process Contract by the Naval Sea Systems Command, the company said May 19. The modification has a total value of \$313.9 million.

The contract modification will support submarine industrial base development and expansion for the construction of the Columbia-class fleet ballistic missile submarines as well as additional support for the manufacturing, procurement and delivery efforts for United Kingdom Strategic Weapon Support System kits.

“Ballistic-missile submarines are the critical, survivable leg

of our nation's nuclear arsenal and Columbia is the Navy's top acquisition priority," said Kevin Graney, president of General Dynamics Electric Boat. "We are grateful for the steadfast trust and support the Navy and Congress have in Electric Boat as we continue the work we began 15 years ago to deliver Columbia and the next 60 years of deterrence for our nation."

Electric Boat will continue to work with its vendors and subcontractors to optimize efforts to ramp up production capability and support the increased demand associated with the Columbia program.

At 560 feet long with a displacement of nearly 21,000 tons, the submarines of the Columbia class will be the largest ever built by the United States. The Columbia will have a fuel core that will power the submarine for its entire service life, eliminating the need for a mid-service refueling and increasing the time the ship can spend on deployment. Electric Boat will deliver the lead ship to the Navy in 2027.

**Navy to Commission Future
Littoral Combat Ship
Minneapolis-Saint Paul**



The future USS Minneapolis-Saint Paul (PCU LCS-21) arrives in Duluth, Minnesota on May 16. PCU LCS-21 is a United States Navy Freedom-class littoral combat ship that will be commissioned in the Port of Duluth on Saturday, May 21. *U.S. AIR NATIONAL GUARD / 1st Lt. Crystal Kirchner*

ARLINGTON, Va. – The Navy will commission the future USS Minneapolis-Saint Paul (LCS 21) as the newest Freedom-variant littoral combat ship during a 10 a.m. CDT ceremony Saturday, May 21, in Duluth, Minnesota, the Defense Department said May 20.

USS Minneapolis-Saint Paul is the second naval ship to honor Minnesota's Twin Cities, although each city has been honored twice before.

The principal speaker is U.S. Rep. Betty McCollum. Additional speakers include Minnesota Gov. Tim Walz; U.S. Sen. Amy Klobuchar; U.S. Rep. Pete Stauber; Undersecretary of the Navy Erik Raven; Vice Adm. Scott Conn, deputy chief of naval operations for warfighting requirements and capabilities; and Jon Rambeau, vice president and general manager of Lockheed

Martin Integrated Warfare Systems and Sensors. The ship's sponsor is Jodi Greene, principle at the Mabus Group and former deputy undersecretary of the Navy for policy. She will give the first order to "man our ship and bring her to life."

"It is fitting that a littoral combat ship is named for Minneapolis-Saint Paul, honoring the rich history, hard work, and contributions of the people there," said Secretary of the Navy Carlos Del Toro. "I am certain the crew who will man this ship will carry on the legacy of the Twin Cities and will play an important role in the defense of our nation and maritime freedom."

The first U.S. Navy warship named Minneapolis-Saint Paul was a Los Angeles-class submarine launched in 1983 that participated in Operation Desert Shield/Desert Storm. USS Minneapolis-Saint Paul (SSN 708) was the first submarine to carry Tomahawk missiles specifically designed for use in strikes against Iraq during the Gulf War. Having served for over two decades with distinction, the Navy decommissioned the submarine in 2007.

USS Minneapolis-Saint Paul will homeport at Naval Station Mayport, Florida.

The ceremony will be live-streamed at [USS Minneapolis-Saint Paul Commissioning](#). The link becomes active approximately 10 minutes before the event (9:50 a.m. CST).

US, Japan Coast Guards Formally Expand Cooperation



Vice Adm. Michael McAllister, commander of U.S. Coast Guard Pacific Area, Vice Adm. Yoshio Seguchi, Japan Coast Guard vice commandant for operations, and members of their staffs pose in front of the Japan Coast Guard Ship Bukou (PL 10), May 18.

U.S. COAST GUARD

TOKYO – The United States and Japan coast guards formally expanded cooperative agreements and established a new perpetual operation during a ceremony May 18 in Tokyo, the Coast Guard Pacific Area said in a release.

Vice Adm. Michael McAllister, commander of U.S. Coast Guard Pacific Area, and Vice Adm. Yoshio Seguchi, Japan Coast Guard vice commandant for operations, represented their respective services during the historic document signing ceremony and celebration at Japan Coast Guard Headquarters.

Although a memorandum of cooperation between the sea services has existed since 2010, strengthened relationships, increasing bilateral engagements and continued focus on maintaining a free and open Indo-Pacific necessitated expansion of the memorandum.

The new operation's name, Sapphire, is an acronym for Solid Alliance for Peace and Prosperity with Humanity and Integrity on the Rule of law-based Engagement, and it honors the gem regarded as an emblem of integrity and affection found throughout the Indo-Pacific.

Operation Sapphire encompasses all the annual interactions between the Japan and U.S. coast guards, with the goal of increasing interactions over time.

To formalize the expanded cooperation, annexes were added to the existing memorandum of cooperation outlining Operation Sapphire to include standard operating procedures for combined operations, training and capacity building, and information sharing.

"We rely on our partners, allies, and like-minded nations to achieve our shared missions," said McAllister. "As evidenced by this agreement, our relationship with the Japan Coast Guard is stronger than ever, and I am looking forward to many more decades of partnership and collaborative operations in the Indo-Pacific."

"We will conduct smooth cooperation in the fields of joint operation, capacity building and information sharing by this agreement," said Seguchi. "Sapphire embodies the rule-of-law based engagement between the coast guards, and we will expand the principle of Free and Open Indo-Pacific to other nations."

Coast Guard Holds Change of

Watch Ceremony for Master Chief Petty Officer



Commandant of the Coast Guard Adm. Karl Schultz, and ceremony members render honors to the national ensign, during the Master Chief Petty Officer of the Coast Guard Change of Watch ceremony in Cape May, New Jersey on May 19. *U.S. COAST GUARD / Petty Officer 2nd Class John Michelli*

WASHINGTON – Master Chief Jason M. Vanderhaden was relieved as Master Chief Petty Officer of the Coast Guard by Master Chief Heath B. Jones during a military change-of-watch ceremony May 19 at Coast Guard Training Center Cape May, New Jersey.

Vanderhaden also retired from the Coast Guard after 34 years of service to the nation directly following the ceremony and received the Coast Guard Distinguished Service Medal.

“I’m grateful for the tremendous leadership of our senior enlisted leader corps and amazing Chief’s Mess, they are truly the backbone of our service,” said Vanderhaden. “It’s been an

honor to serve as the 13th MCP0CG, and I look forward to observing the great work of our next leadership team. Together we are the world's best Coast Guard. Semper Paratus!"

Vanderhaden assumed the duties of the 13th Master Chief Petty Officer of the Coast Guard on May 17, 2018. The MCP0CG is the highest senior enlisted member of the Coast Guard and the principal adviser to the Commandant on all enlisted personnel matters.

Jones, now the service's 14th MCP0CG, previously served as the Command Master Chief for the Deputy Commandant for Mission Support at Coast Guard Headquarters.

The office of the Master Chief Petty Officer of the Coast Guard was established by legislative action on August 27, 1969, to provide the Commandant with a personal adviser and assistant in matters affecting the enlisted members of the Coast Guard, both active and reserve, and their families. The normal tour of assignment is four years, which runs concurrently with the Commandant of the Coast Guard.

MQ-25 Team Preps for first Air Vehicle, Control Station Integration Test Event



Rear Adm. Brian Corey, who oversees the Program Executive Officer for Unmanned Aviation and Strike Weapons, observes an MQ-25 engineer demonstrate the functionality of the unmanned system's MD-5 ground control station May 17 at the System Test and Integration Lab in Patuxent River, Maryland. *U.S. NAVY*
PATUXENT RIVER, Md. – The Navy's Unmanned Carrier Aviation program office (PMA-268) is moving forward with integrating its two key elements – the MQ-25 air vehicle and the MD-5 ground control station – at the program's System Test and Integration Lab at Patuxent River, Maryland, the Program Executive Office for Unmanned Aviation and Strike Weapons said May 18.

PMA-268 is the lead systems integrator, working closely with its two prime industry partners, Boeing and Lockheed Martin Skunk Works, to ensure the expeditious integration of the MQ-25 Stingray air vehicle, the MD-5 GCS and aircraft carrier modifications required to support MQ-25 operations.

The MD-5 GCS is part of the Unmanned Carrier Aviation Mission Control System, the system-of-systems required for MQ-25A command and control. UMCS also includes aircraft carrier and shore site infrastructure modifications, Navy produced ancillary equipment and integration with command, control,

communications, computers and intelligence systems.

Rear Adm. Brian Corey, who oversees the Program Executive Office for Unmanned Aviation and Strike Weapons, visited the lab May 17 for a firsthand look at the equipment required to operate MQ-25.

“It is great to see momentum with GCS following the successful MQ-25 flight demonstrations last year,” he said to the government/industry team. “The air vehicle and GCS are equally important to this program and this is the team that is going to stitch it together.”

Just recently, Lockheed Martin delivered the latest system developmental release to the Navy and plans to help integrate the MD-5 system with the air vehicle next month.

“This will be the first time we are integrating an air vehicle and GCS from two different prime contractors,” said T.J. Maday, MQ-25 labs and integration manager. “And this is all being done with the government as the lead system integrator within the government lab.”

Early integration allows for risk reduction and integration testing between the air vehicle and ground control station and provides the opportunity to ensure network connectivity between development environments are functional.

Lockheed Martin also recently delivered two MD-5 ground control stations to Webster Outlying Field in Saint Inigoes, Maryland, to support MQ-25’s test transportable control stations. These will be the first assets to control the MQ-25’s initial Unmanned Carrier Aviation Mission Control System flight in 2023.

The MQ-25 will be the world’s first operational, carrier-based unmanned aircraft. It will provide an aerial refueling capability that extends the range, operational capability and lethality of the carrier air wing.

SECNAV Names Future Arleigh Burke-Class Destroyer Telesforo Trinidad



WASHINGTON – Secretary of the Navy Carlos Del Toro announced May 19 that a future Arleigh Burke-class guided-missile destroyer will be named USS Telesforo Trinidad (DDG 139), honoring Fireman 2nd Class Telesforo De La Cruz Trinidad, the only Filipino in the U.S. Navy to be awarded the Medal of Honor.

“My first time learning about Petty Officer Trinidad’s story was as a midshipman at the Naval Academy and since being sworn in as secretary, I have wanted to honor his heroic actions by naming a ship after him,” said Del Toro. “This ship and her

future crew will be a critical piece in strengthening our maritime superiority while also emphasizing the rich culture and history of our naval heritage.”

Trinidad was born Nov. 25, 1890, in Aklan Province, Panay, Philippine Islands. On Jan. 21, 1915, Petty Officer Trinidad was serving aboard USS San Diego when the captain decided to conduct a four-hour full-speed and endurance trial to determine if the ship could still maintain its officially rated flank speed. Following the trial, an obstructed tube in one of the ship’s boilers gave way, creating a chain reaction. Trinidad re-entered the closed space to the No. 2 boiler to save Fireman 2nd Class R. W. Daly. As he was carrying Daly through the No. 4 fireroom, an explosion of No. 3 boiler hit Trinidad, which burned him in the face. After seeing Daly to safety and despite his injuries, Trinidad then assisted in rescuing another injured shipmate from the No. 3 fireroom. For his bravery, the U.S. Navy awarded him the Medal of Honor.

“I am pleased to honor Trinidad’s life and legacy today – especially during Asian American Pacific Islander Heritage Month,” said Del Toro. “Having a ship named after such a significant figure highlights our diverse culture and that our people will always be our strategic advantage against any adversary. I hope the naming of this ship is a beacon for not only Asian Americans and Pacific Islanders but for all our Sailors, Marines and civilians who serve across the Department of the Navy. The service and sacrifice of these men and women have made our military and our nation stronger and better.”

Keel-Laying for Columbia SSBN Set for June 4



An artist's rendering of the future U.S. Navy Columbia-class ballistic missile submarines. *U.S. NAVY*

WASHINGTON – The keel-laying ceremony for the first new-generation nuclear-powered ballistic-missile submarine (SSBN) will take place June 4.

The keel-laying date for the future USS Columbia (SSBN 826) was mentioned by Rep. Joe Courtney, D-Connecticut, during a May 18 hearing of the Seapower and Projection Forces subcommittee of the House Armed Services Committee. The ceremonies will be held at the General Dynamics Electric Boat Shipyard at Quonset Point, Rhode Island.

The date was announced to employees of Electric Boat the same morning. The missile compartment and other components are

built at Quonset Point. Final assembly of the submarine will take place at the Electric Boat facility in Groton, Connecticut.

HII's Newport News Shipbuilding in Newport News, Virginia, builds 22% of the submarine, including the bow and stern.

General Dynamics Electric Boat was awarded a \$5.1 billion contract in September 2017 to complete the design of the lead boat and in November 2020, the company received a nearly \$9.5 billion award for construction and test of the USS Columbia and lead work on the USS Wisconsin. Including the Columbia, hull numbers SSBN 826 through 837 have been reserved for the new class, which previously was known as the Ohio-class Replacement Program.

The Columbia design features a new reactor with a core designed to last the life of the boat. The Columbia class also will feature an X-stern plane configuration with a waterjet propulsor, electric drive and integrated power system, a six-mast sail with sail planes and a large-aperture bow sonar. The subs will retain the Trident D5LE missile system.

Advance construction of the Columbia began in 2019 and delivery is expected in 2027. The first Columbia SSBN is scheduled to be on patrol in fiscal 2031 to maintain the undersea leg of the nation's nuclear deterrent force.

The Columbia class is to completely replace Ohio class SSBNs by 2039.