

U.S. Coast Guard Seizes Heroin Shipment in Gulf of Oman



Personnel from U.S. Coast Guard fast response cutter Glen Harris (WPC 1144) recover bags of illegal narcotics discarded by a fishing vessel interdicted in the Gulf of Oman, May 31. *U.S. COAST GUARD*

MANAMA, Bahrain – A U.S. Coast Guard fast response cutter seized 310 kilograms of heroin worth an estimated U.S. street value of \$11 million from a fishing vessel while conducting patrols in the Gulf of Oman, May 31, U.S. Naval Forces Central Command Public Affairs said June 2.

USCGC Glen Harris (WPC 1144) was operating as part of Combined Task Force 150, one of four task forces under the Combined Maritime Forces.

The fast response cutter arrived in the U.S. 5th Fleet region in January and operates from Bahrain where Combined Maritime Forces is headquartered with U.S. Naval Forces Central Command

and U.S. 5th Fleet.

Combined Maritime Forces is the largest multinational naval partnership in the world. The U.S.-led international naval force has 34 member nations, which have increased regional patrols to locate and disrupt unlawful maritime activity.

U.S. Navy Announces 28th RIMPAC Exercise



Exercise Rim of the Pacific (RIMPAC) 2022 senior leadership and staffs pose for a group photo onboard Naval Base Point Loma, Feb. 18. The weeklong conference brought the RIMPAC senior leadership and staffs from seven RIMPAC partner nations together for detailed planning in advance of the world's largest maritime exercise, scheduled to be held this summer in

both Hawaii and San Diego. *U.S. NAVY / Mass Communication 2nd Class Kevin F. Johnson*

SAN DIEGO – Twenty-six nations, 38 surface ships, four submarines, nine national land forces, more than 170 aircraft and approximately 25,000 personnel will participate in the biennial Rim of the Pacific (RIMPAC) exercise scheduled June 29 to Aug. 4, in and around the Hawaiian Islands and Southern California, Commander, U.S. 3rd Fleet Public Affairs, said May 31.

RIMPAC 2022 is the 28th exercise in the series that began in 1971.

As the world's largest international maritime exercise, RIMPAC provides a unique training opportunity designed to foster and sustain cooperative relationships that are critical to ensuring the safety of sea lanes and security on the world's interconnected oceans.

The theme of RIMPAC 2022 is "Capable, Adaptive, Partners." Participating nations and forces will exercise a wide range of capabilities and demonstrate the inherent flexibility of maritime forces. These capabilities range from disaster relief and maritime security operations to sea control and complex warfighting. The relevant, realistic training program includes amphibious operations, gunnery, missile, anti-submarine and air defense exercises, as well as counter-piracy operations, mine clearance operations, explosive ordnance disposal and diving and salvage operations.

This year's exercise includes forces from Australia, Brunei, Canada, Chile, Colombia, Denmark, Ecuador, France, Germany, India, Indonesia, Israel, Japan, Malaysia, Mexico, Netherlands, New Zealand, Peru, the Republic of Korea, the Republic of the Philippines, Singapore, Sri Lanka, Thailand, Tonga, the United Kingdom and the United States.

Hosted by Commander, U.S. Pacific Fleet, RIMPAC 2022 will be

led by Commander, U.S. 3rd Fleet, who will serve as Combined Task Force commander. Royal Canadian Navy Rear Adm. Christopher Robinson will serve as deputy commander of the CTF, Japan Maritime Self-Defense Force Rear Adm. Toshiyuki Hirata as the vice commander, and Fleet Marine Force will be led by U.S. Marine Corps Brig. Gen. Joseph Clearfield. Other key leaders of the multinational force will include Commodore Paul O'Grady of the Royal Australian Navy, who will command the maritime component, and Brig. Gen. Mark Goulden of the Royal Canadian Air Force, who will command the air component.

During RIMPAC, a network of capable, adaptive partners train and operate together in order to strengthen their collective forces and promote a free and open Indo-Pacific. RIMPAC 2022 contributes to the increased interoperability, resiliency and agility needed by the joint and combined force to deter and defeat aggression by major powers across all domains and levels of conflict.

Navy Announces Flag Officer Assignments

ARLINGTON, Va. – The secretary of the Navy and chief of naval operations announced June 1 the following assignments:

Rear Adm. Frederick W. Kacher will be assigned as vice director for operations, J-3, Joint Staff, Washington, D.C. Kacher is currently assigned as assistant deputy chief of naval operations for Operations, Plans, and Strategy, N3/N5B, Office of the Chief of Naval Operations, Washington, D.C.

Rear Adm. (lower half) John V. Menoni, selected for promotion to rear admiral, will be assigned as assistant deputy chief of

naval operations for Operations, Plans, and Strategy, N3/N5B, Office of the Chief of Naval Operations, Washington, D.C. Menoni is currently serving as commander, Expeditionary Strike Group Two, Virginia Beach, Virginia.

Rear Adm. (lower half) Michael J. Steffen, selected for promotion to rear admiral, will be assigned as commander, Navy Reserve Forces Command, Norfolk, Virginia. Steffen is currently serving as commandant, Naval District Washington, Washington, D.C.

Rear Adm. (lower half) Rick Freedman will be assigned as director, Education and Training, Defense Health Agency, Falls Church, Virginia. Freedman is currently serving as director, Medical Systems Integration and Survivability, N44, Office of the Chief of Naval Operations, Washington, D.C.

Rear Adm. (lower half) Patrick S. Hayden will be assigned as director, Readiness and Logistics, U.S. Naval Forces Europe-Africa, Naples, Italy. Hayden is currently serving as deputy director, Logistics, Fleet Supply and Ordnance (N4), U.S. Pacific Fleet, Pearl Harbor, Hawaii.

Rear Adm. (lower half) Jonathan E. Rucker, selected for promotion to rear admiral (lower half), will be assigned as program executive officer, Attack Submarines, Washington, D.C. Rucker is currently serving as major program manager, Program Executive Office, Columbia, Washington, D.C.

Rear Adm. (lower half) Darin K. Via will be assigned as deputy chief, Bureau of Medicine and Surgery; deputy surgeon general of the Navy; and director, Medical Resources, Plans and Policy Division, N0931, Office of the Chief of Naval Operations, Washington, D.C. Via is currently serving as commander, Naval Medical Forces Atlantic, with additional duties as director, Tidewater Market, Portsmouth, Virginia.

Capt. Luke A. Frost, selected for promotion to rear admiral (lower half), will be assigned as director, Reserve Warfare,

Office of the Chief of Naval Operations, Washington, D.C. Frost is currently serving as chief of staff, Office of the Chief of Navy Reserve, Washington, D.C.

Navy Orders Two CH-53K Helicopters for Marine Corps



U.S. Marines with Marine Heavy Helicopter Squadron (HMH) 461 taxi in a CH-53K King Stallion after its first operational flight at Marine Corps Air Station New River, North Carolina, April 13. *U.S. MARINE CORPS / Lance Cpl. Elias E. Pimentel III* ARLINGTON, Va. – The U.S. Navy has placed an order for two more CH-53K King Stallion heavy-lift helicopters for the Marine Corps.

The Naval Air Systems Command awarded a \$185.7 million

contract modification to Sikorsky Aircraft Corp., a Lockheed Martin company, to add two CH-53Ks to low-rate production Lot 6, the Defense Department said May 31.

These two helicopters were in the Marine Corps' fiscal 2022 unfunded priorities list and were added to the 2022 budget appropriation by Congress. Lot 6 originally included nine CH-53Ks under a Feb. 3 contract award for \$685 million.

The King Stallion achieved Initial Operational Capability in April 2022 when Marine Heavy Helicopter Squadron 461 received its fourth CH-53K.

The Marine Corps program of record is 200 CH-53Ks to replace the fleet of CH-53 Super Stallion helicopters. The Lot 6 helicopters are expected to be completed by December 2025.

Fagan Succeeds Shultz as Coast Guard Commandant, First Woman to Rise to the Top



Adm. Linda Fagan relieves Adm. Karl Schultz as the 27th commandant of the Coast Guard during a change of command ceremony at Coast Guard headquarters June 1, 2022. Fagan is the first woman service chief of any U.S. military service. *U.S. COAST GUARD / Petty Officer 1st Class Travis Magee*

WASHINGTON – Adm. Linda Fagan succeeded Adm. Karl Schultz on June 1 to become the 27th commandant of the U.S. Coast Guard, the first woman to command the service and the first woman to lead any of the U.S. armed services.

In ceremonies at Coast Guard Headquarters in Washington, President Joe Biden and Homeland Defense Secretary Alejandro Mayorkas spoke in praise of Shultz's performance as commandant and of Fagan's service that influenced her selection as commandant.

Mayorkas noted that Fagan graduated from the sixth class of the Coast Guard Academy to accept women as cadets – the Class of '85 – and was the only woman in the crew of the icebreaker USCGC Polar Star in her first assignment.

"Today is a historic day for the U.S. armed forces and a historic day for the United States," Mayorkas said.

Biden spoke of Fagan's "trail-blazing career," noting that "there are no doors closed to women" and that Fagan's daughter Aileen is now a Coast Guard lieutenant. He also noted that Fagan was one of only 16 women – 8% of her class – commissioned at the Coast Guard Academy, but now 40% of the 1,000 cadets at the academy are women.

"Now we need to keep working to make sure Adm. Fagan may be the first but not the only person [to head a service]," Biden said. "We need to see more women in command at the highest levels of the Coast Guard and across every service in the armed forces."

In her first speech as commandant, Fagan praised Schultz for his leadership and dedication.

"We are truly a more ready, responsive and relevant Coast Guard today as a result of your leadership," she said of Schultz. "It has been a true honor to serve with you."

Fagan collectively thanked the hundreds of people who influenced and mentored her since she decided at age 16 to apply to the Coast Guard Academy, but she singled out one in particular, Adm. Owen Siler, the 15th commandant, who she said had the courage to integrate the Coast Guard Academy in the summer of 1975.

"If it were not for Owen Siler's courage, I do not believe I would not be standing here today," Fagan said. "I want to thank him; I'm wearing his shoulder boards that he wore as 15th commandant."

Speaking of her command ahead, Fagan noted "the demand for Coast Guard missions has never been higher. ... Today we will advance the Coast Guard America needs for tomorrow. Tomorrow looks different and so will we. We will be more adaptive and

connected, generate sustained readiness, resilience and capabilities in new ways to enhance our nation's maritime safety, security and prosperity."

Fagan said her highest priority as commandant will be to "transform our talent management system. We will deliver each of you tools, policy, training and support to succeed across all missions. We will empower you with reliable cutting-edge assets – cutters, boats, aircraft as well as data systems and shore facilities – that you need to remain the world's best coast guard. We will unite people, assets, systems and data in new ways to be a more agile force."

U.K. Royal Navy Submarines Set for £265 Million Tomahawk Missile Upgrade



The guided-missile destroyer USS Chafee (DDG 90) launches a Block V Tomahawk, the weapon's newest variant, during a three day missile exercise in 2020. *U.S. NAVY / Ens. Sean Ianno*

LONDON – The United Kingdom's stock of Tomahawk Land-Attack Missiles will be upgraded on Royal Navy submarines to ensure the weapon is even more effective against future threats, the U.K. Ministry of Defence said June 1.

In a £265 million (\$334 million USD) contract with the U.S. government, with maintenance and technical support at the U.K. sites of BAE Systems, Babcock International and Lockheed Martin, the Royal Navy's Astute-class submarines will be armed with an enhanced Block V standard missile, capable of striking severe threats at a range of up to 1,000 miles.

At approximately 5.6 meters long and weighing 2,200 kilograms – a similar weight to a 4x4 car – the high subsonic Tomahawk was first introduced into U.K. service in 1998 and can hit inland targets from the sea within minutes. A weapon of choice since then, it has been successfully deployed during operations in Afghanistan, Libya and Iraq.

“This upgrade will equip our Astute-class attack submarines

with the one of the most lethal and precise long-range strike weapons,” said Minister for Defence Procurement Jeremy Quin. “Enhancing this cutting-edge missile system will ensure the U.K. can strike severe threats up to 1,000 miles away.”

The Tomahawk missiles will be upgraded as part of a foreign military sale with the U.S. government, which was negotiated by the MoD’s procurement arm, Defence Equipment and Support, and will be active from July.

Making use of existing U.S. research and expertise on the upgraded missile, the contract will mean the United Kingdom continues to receive full access to the U.S. Tomahawk program, support package and upgrades.

“Not only will this FMS sustain and improve a proven, crucial operational capability for any future conflicts, it will continue to ensure interoperability with our U.S. allies and the follow-on support arrangements will sustain jobs for UK industry,” said Ed Cutts, DE&S’ director of weapons.

Due to be operational in the mid-2020s, the upgraded Tomahawk will align with the delivery of the latest Astute-class submarines.

First E-6B Inducted Under New Maintenance Contract



Members of PMA-271 along with industry partners pose with the first E-6B Mercury inducted under the new Integrated Maintenance and Modification Contract at Lake Charles, Louisiana, May 9. *NORTHROP GRUMMAN*

PATUXENT RIVER, Md. – The first E-6B Mercury arrived at Northrop Grumman Corp.'s Aircraft Maintenance and Fabrication Center in Lake Charles, Louisiana, for Block II modification on earlier this month, the Naval Air Systems Command announced May 31.

The work is part of an Integrated Modification and Maintenance Contract (IMMC) awarded in February, which focuses on fielding improved airborne strategic communications sooner.

"This is an important event because it's the first time a single company will be responsible for executing the entire installation," said Bob Stailey, Airborne Strategic Command, Control, and Communications Program Office (PMA-271) E-6B deputy program manager. "NGC Lake Charles built an integrated modification schedule that implements efficiencies and lessons learned from previous efforts."

The Block II upgrade consists of six modifications to improve the aircrafts' command, control and communications functions

connecting the National Command Authority with U.S. strategic and non-strategic forces.

The previous modification contract was executed by two separate commercial activities and one organic activity with a 19-month average turnaround time. With this new IMMC, the team anticipates ultimately achieving a six-month modification turnaround timeline.

“This contract streamlines how we are fielding our capability upgrades,” Stailey said. “We are fully engaged with the fleet and our partners as we reduce the time required for aircraft modifications.”

Driving toward the timeline reduction goal has been a team effort with partnership between the program, Naval Air Warfare Center Aircraft Division, Fleet Readiness Center Southeast, Defense Contract Management Agency, Strategic Communications Wing One, Fleet Air Reconnaissance Squadron 4, Navy liaison officers and program representative’s onsite in Lake Charles.

“I’m very proud of the entire team and all the work they’ve done to get to this point,” said Capt. Adam Scott, PMA-271 program manager. “It’s taken a big effort and they are constantly looking for ways to identify and overcome any challenges.”

Faster turnaround times with the upgrades will lead to more aircraft being available with increased capabilities for the warfighter.

“Our number one priority is ensuring SCW-1 accomplishes its mission providing assured airborne strategic communications and that the president is always connected to his nuclear forces,” Scott said.

USS Sioux City Enters Red Sea as First LCS to Deploy to 5th Fleet



The littoral combat ship USS Sioux City (LCS 11) transits the Suez Canal, May 29. Sioux City is deployed to the U.S. 5th Fleet area of operations to help ensure maritime security and stability in the Middle East region. U.S. NAVY / Mass Communication Specialist 3rd Class Nicholas A. Russell MANAMA, Bahrain – USS Sioux City (LCS 11) arrived in the U.S. 5th Fleet region May 28, marking the first time a littoral combat ship has deployed to the Middle East, NAVCENT Public Affairs said May 29.

The ship and crew of 75 personnel are currently sailing in the Red Sea after departing Mayport, Florida, in April. Sioux City is operating in support of a newly established multinational task force, Combined Task Force (CTF) 153, focused on maritime security and partner capacity building in the Red Sea, Bab al-Mandeb and Gulf of Aden.

“We’re excited to welcome a littoral combat ship to the Middle East for the first time,” said Vice Adm. Brad Cooper, commander of U.S. Naval Forces Central Command, U.S. 5th Fleet and Combined Maritime Forces. “Sioux City’s arrival is not only historic but essential to regional maritime security given its immediate integration with our new multinational naval task force.”

CTF 153 is one of four multinational task forces organized under Combined Maritime Forces, the largest international naval partnership with 34 nations. Led by the United States, Combined Maritime Forces is headquartered in Bahrain with U.S. 5th Fleet.

Littoral combat ships are versatile, enabling them to support a broad spectrum of fleet missions and operate alongside regional navies and coast guards.

Last year, Sioux City operated in the Caribbean Sea where it seized 600 kilograms of cocaine with an estimated street value of \$24 million from drug traffickers in April. In October, the ship seized nearly 500 kilograms of cocaine worth \$20 million in the Caribbean.

“We’re thrilled to have Sioux City join our team,” said Capt. Robert Francis, commander of CTF 153. “They’ve worked collaboratively in bringing enhanced capabilities to other regions and that’s certainly what we’re looking forward to here in the Middle East while operating with our international partners.”

The U.S. 5th Fleet region includes 21 countries, the Arabian

Gulf, Gulf of Oman, Red Sea, parts of the Indian Ocean and three critical choke points at the Strait of Hormuz, Bab al-Mandeb and Suez Canal.

Navy to Commission Virginia-Class Fast Attack Submarine Oregon



The future USS Oregon (SSN 793) makes its way under the Gold Star Bridge after departing General Dynamics Electric Boat on March 1, en route to Submarine Base New London. *U.S. NAVY / John Narewski*

ARLINGTON, Va. – The Navy will commission the future USS Oregon (SSN 793), the newest Virginia-class fast attack submarine, during an 11 a.m. EDT ceremony on Saturday, May 28,

at Naval Submarine Base Groton in Groton, Connecticut, the Defense Department said in a release.

The future USS Oregon is the third U.S. Navy ship launched to bear the name Oregon, but the first in more than a century. The first was a brig in service from 1841 to 1845. The second was an Indiana-class battleship commissioned in 1896, serving in the Spanish-American War, and ultimately decommissioned for the final time in 1919.

The principal speaker is Gov. Katie Brown of Oregon. Additional speakers include U.S. Rep. Joe Courtney of Connecticut's 2nd District; Tommy Ross, performing the duties of assistant secretary of the Navy for research, development, and acquisition; Adm. James Caldwell, director, naval nuclear propulsion program; and Kevin Graney, president of General Dynamics Electric Boat.

The submarine's sponsor is Dana L. Richardson, wife of former Chief of Naval Operations Adm. John Richardson and a native of Corvallis, Oregon. Oregon was christened at General Dynamics Corp.'s Electric Boat shipyard in Groton on Oct. 5, 2019. Mrs. Richardson will give the order to "man our ship and bring her to life."

"There is no doubt the importance this boat, named after the great state of Oregon, will play in the future of our nation's security," said Secretary of the Navy Carlos Del Toro. "This crew is vital to our undersea mission, and I look forward to all of their successes."

Oregon is the second Block IV Virginia-class submarine to enter service, designed to carry out the core missions of the submarine force: anti-submarine warfare; anti-surface warfare; delivery of special operations forces; strike warfare; irregular warfare; intelligence, surveillance, and reconnaissance; and mine warfare. These capabilities allow the submarine force to operate anywhere, at any time, and

contribute to regional stability and the preservation of future peace.

Oregon is 377 feet long, has a 34-foot beam, and will be able to dive to depths greater than 800 feet and operate at speeds in excess of 25 knots submerged. It has a crew of approximately 136 Navy personnel.

The ceremony will be live-streamed at: <https://www.dvidshub.net/webcast/28517>. The link will become active at 9:45 a.m. EDT.

General Atomics Awarded Task Order for Manufacturing Feasibility of Submarine Propulsor Bearing Designs

SAN DIEGO – General Atomics Electromagnetic Systems has been awarded a task order from Naval Surface Warfare Center, Carderock Division to conduct a manufacturing assessment of several new propulsor bearing concept designs, the company said May 27.

The task order is under the Propulsor Demonstration Hardware indefinite delivery, indefinite quantity contract previously awarded to GA-EMS.

“Manufacturing feasibility evaluations such as this are crucial steps in determining whether a new concept design will deliver greater performance, improved manufacturability, and better lifecycle maintainability when compared to existing

propulsor and component designs,” said Scott Forney, president of GA-EMS. “We look forward to working with NSWCCD to review the various design selections, perform a detailed assessment of each design’s approach to the requirements, and provide a ranking to help NSWCCD determine the next step toward manufacturing demonstration prototypes.”

GA-EMS will conduct a comparative analysis of the selected propulsor bearing designs, including mechanical stress modeling, requirements for manufacturing equipment, assembly and testing, materials sourcing, concept demonstration recommendations, cost analysis and scheduling requirements. NSWCCD is responsible for managing the research and development, design, test, and delivery of submarine propulsors and components to support future U.S. Navy requirements.

“Our decades of experience engineering and manufacturing large, complex systems, including the electromagnetic aircraft launch and recovery systems for Ford-class carriers, provides us with a unique perspective and a broad range of capabilities and infrastructure that are applicable to submarine hardware and components,” Forney said. “Our goal is to support the Navy’s endeavors to continually advance design innovations that will deliver the best technologies to the fleet and the warfighter.”