

FY 2023 Unfunded Priorities List

April 26, 2022 Fiscal Year 2022 Report to Congress



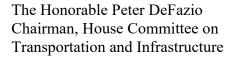
### Foreword

#### April 26, 2022

I am pleased to present the following report, FY 2023 Unfunded Priorities List, which has been prepared by the U.S. Coast Guard.

Section 5108 of title 14, United States Code, directs the annual submission of a list of approved but unfunded Coast Guard priorities and the funds needed for each priority.

Pursuant to Congressional requirements, this report is being provided to the following members of Congress:



The Honorable Maria Cantwell Chair, Senate Committee on Commerce, Science, and Transportation

The Honorable Lucille Roybal-Allard Chairwoman, House Appropriations Subcommittee on Homeland Security

The Honorable Chris Murphy Chair, Senate Appropriations Subcommittee on Homeland Security The Honorable Sam Graves Ranking Member, House Committee on Transportation and Infrastructure

The Honorable Roger Wicker Ranking Member, Senate Committee on Commerce, Science, and Transportation

The Honorable Chuck Fleischmann Ranking Member, House Appropriations Subcommittee on Homeland Security

The Honorable Shelley Moore Capito Ranking Member, Senate Appropriations Subcommittee on Homeland Security.

I am happy to answer any further questions you may have, or your staff may contact my Senate Liaison Office at (202) 224-2913 or House Liaison Office at (202) 225-4775.

Sincerely,

Karl L. Schultz

Admiral, U.S. Coast Guard

Commandant



# **FY 2023 Unfunded Priorities List**

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### I. Legislative Language

This report responds to the language set forth in Section 5108 of title 14, United States Code (U.S.C), which states:

#### 14 U.S.C. §5108. Unfunded Priorities List

- "(a) In General.-Not later than 60 days after the date on which the President submits to Congress a budget pursuant to section 1105 of title 31, the Commandant shall submit to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a list of each unfunded priority for the Coast Guard."
- "(b) Prioritization.-The list required under subsection (a) shall present the unfunded priorities in order from the highest priority to the lowest, as determined by the Commandant."
- "(c) Unfunded Priority Defined.-In this section, the term "unfunded priority" means a program or mission requirement that-
  - (1) has not been selected for funding in the applicable proposed budget;
  - (2) is necessary to fulfill a requirement associated with an operational need; and
  - (3) the Commandant would have recommended for inclusion in the applicable proposed budget had additional resources been available or had the requirement emerged before the budget was submitted."

This report also responds to the language set forth in the Manager's Statement accompanying the Fiscal Year 2022 Department of Homeland Security Appropriations Act (P.L. 117-103), which states:

"Unfunded Priorities List (UPL). -The Coast Guard is directed to provide a list of approved but unfunded Coast Guard priorities and the funding needs for each priority to the Committees at the time of the fiscal year 2023 budget request submission."

## II. Unfunded Priorities List

Project Name	Funding (\$K)	Project Description
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Rebuilding Operational Capability (PC&I)			
One Missionized HC-130J Aircraft	\$128,500	Provides funding to purchase one missionized C-130J in the Block Upgrade 8.1 configuration, manufactured by Lockheed Martin, and currently missionized by L3 Technologies.	
National Security Cutter (NSC) Follow-On Acquisition Funding	\$64,000	Provides funds to ensure full operational capability for NSCs #10 and #11, including Post Delivery Activities (PDA), testing, evaluation, and support activities. PDA costs average ~\$100 million per NSC. Additional funding will be required to support PDA in future years. NSCs #10 and #11 will be homeported in Charleston, SC.	
Polar Security Cutter (PSC) Long Lead Time Material (LLTM)	\$90,000	Funds the purchase of LLTM for PSC #3. These items include propulsion systems, steel, and electrical components.	
Sparing for Fixed-Wing Aircraft Transitions	\$10,000	Provides initial sparing to establish on-site inventory for HC-130J and HC-27J aircraft planned for delivery to Barbers Point, HI and Clearwater, FL. This funding includes spare parts for aircraft, sensor suites, depot maintenance material, and ground support equipment necessary for aircraft operations as well as LLTM required to accelerate the missionization of HC-27J aircraft #3 and #4. (Scalable)	
Fast Response Cutter (FRC) Economic Price Adjustment (EPA)	\$46,000	Funding aids in mitigating unfunded EPA growth resulting from the unprecedented rise in material and labor indices associated with contractual costs for production of hulls 1145 - 1164 and procurement of spares. This amount provides the \$46 million necessary for EPA liability in FY 2023.	
Hyperbaric Recompression Chambers	\$2,600	Funds support the acquisition of two transportable dive recompression chambers to support Coast Guard dive program requirements and ensure the safety of personnel conducting dive operations in remote areas around the globe. (Scalable)	
Vessel Traffic System (VTS) and Command and Control Modernization	\$10,000	Funding continues modernization of the enterprise VTS, necessary to increase the long term viability of the VTS mission through Information Technology (IT) system upgrades and sensor packages to safely monitor and direct major port operations.	

Rebuilding Operational Capability (PC&I)		
Special Purpose Craft (SPC)- Heavy Weather (HWX) Recapitalization	\$10,000	Funds program management and procurement of one boat to begin the replacement of the capabilities provided by 52-foot SPC HWX in the Pacific Northwest.
Subtotal: Rebuilding Operational Capability	\$361,100	

	MASI – M	Iajor Acquisition Systems Infrastructure (PC&I)
PSC Homeport - Seattle	\$75,000	Funding supports additional costs related to Phase 1 waterfront improvements. Projects in Phase 1 include new construction and structural improvements to the piers and wharfs to accommodate larger loads, cleats, bollards, fenders, electrical, and shore-tie upgrades needed for cutter moorings, property acquisition, dredging, and environmental remediation.
OPC/FRC Homeport - Kodiak, AK (Phase 2)	\$90,000	Phase 2 waterfront construction which includes recapitalization of the Cargo Wharf, floating docks, fenders, and shore ties necessary to support future OPCs and to complete FRC pier and shore side requirements.
OPC Homeport - Naval Station Newport, RI (Phase 3)	\$100,000	Phase 3 of facility improvements required to homeport OPCs in Newport, RI. Initially funded in FY 2021. Phase 3 consists of pier construction and related homeport infrastructure. Amount represents funding required to complete project.
Waterways Commerce Cutter (WCC) Homeports	\$48,000	Funding supports homeport improvements, modifications, and construction for three WCC homeports. Improvements include waterfront and shore-side infrastructure required for WCCs in Galveston, TX, St. Petersburg, FL, and Memphis, TN.
Air Station Barbers Point HC-130J Facility Improvements (Phase 2)	\$10,000	Phase 2 of facility improvements required to operate HC-130Js at Air Station Barbers Point, HI. Phase 2 completes project initially funded in FY 2019. Improvements include maintenance facility renovations required for propeller, engine, and sensor system maintenance.
FRC Homeport - Astoria, OR (Phase 2)	\$25,000	Phase 2 of facility improvements required to homeport three FRCs in Astoria, OR. Phase 1 includes dredging and waterfront upgrades. Phase 2 focuses on piers and shore side support which includes the construction of a Maintenance Augmentation Team (MAT)/Weapons Augmentation Team (WAT) building and industrial support infrastructure.
FRC Homeport - Los Angeles/Long Beach (LA/LB)	\$20,000	Facility improvements required to homeport a fifth FRC in LA/LB, San Pedro, CA. Improvements include waterfront upgrades to include an additional floating pier and shoreside infrastructure necessary to support FRC arrival.
Subtotal: MASI	\$368,000	

Housing, Family Support, Safety, and Training Facilities (PC&I)			
HC-130J Simulator and Facility	\$38,000	Funds the purchase of a HC-130J simulator and the construction of a simulator building at Aviation Training Center, Mobile, AL in lieu of using commercial sources for training estimated to exceed \$8 million per year.	
Training Center Cape May	\$60,000	Funds Phase 2 of the recapitalization of the Recruit Training Barracks at Training Center Cape May. Phase 2 will construct the second of three recruit barracks that will include improved berthing and classroom facilities at the Service's sole enlisted accession point. Follow-on projects include a multi-purpose indoor facility to support training, graduation ceremonies, and a wide variety of other events that will enhance year-round recruit training.	
Family Housing Fort Wadsworth- Sector New York, NY	\$10,000	Funds Phase 3 of a project that includes safety, habitability, and quality of life upgrades to 154 legacy housing units. (Scalable)	
Renovate Chase Hall Barracks at Coast Guard Academy, New London, CT	\$29,000	Funds the renovation and modernization of the Chase Hall Barracks Annex A, including habitability upgrades and improvements to utility services to ensure compliance with fire and safety standards. Specific improvements will include fire detection and suppression systems, IT upgrades, security cameras, public address/warning equipment, heating, ventilation, and air conditioning renovations.	
Coast Guard Child Development Centers (CDC) Construction/Expansion	\$35,000	Funds the construction or expansion of Coast Guard CDCs, such as current projects in Kodiak, Alaska, to meet modern standards for childcare and support Coast Guard families with limited childcare options in the surrounding area.	
Subtotal: Housing, Family Support, Safety, and Training Facilities (PC&I)	\$172,000		

Shore Construction Addressing Facility Deficiencies (PC&I)			
Coast Guard Yard Upgrade: Ship Handling Facility (Phase 1)	\$56,000	Funds the construction of a ship handling facility capable of completing emergent repairs, major maintenance availabilities, and service life extension projects.  Reconstitutes large cutter ship handling facilities at the Coast Guard Yard in Baltimore, MD to include demolition, dredging, utilities and waterfront structural improvements to piers. Upgrades necessary to facilitate future addition of a floating drydock capable of accommodating current and future fleet of Coast Guard cutters.	

Shore Construction Addressing Facility Deficiencies (PC&I)			
Joint Use Industrial Facility -Base Charleston, SC (Phase 1)	\$25,000	Constructs Phase I of a multi-phase Joint Use Industrial Support Facility that includes Facilities Engineering industrial workspaces, offices, and shops. These facilities will be critical in maintaining the facilities and assets at Base Charleston. Additional Phases will include additions to house MAT/WAT and other cutter maintenance support components and activities.	
Sector Facilities – Sector Sault Ste Marie, MI	\$33,000	Constructs a new Sector Operations Building to house the Command Center, Vessel Traffic Center, port partners, and classified briefing spaces. This project would address current capability gaps in the existing 50-year-old Sector building.	
Survey and Design	\$10,000	Provides funding necessary to plan and scope force location decisions that support future asset deliveries and facilities infrastructure. Provides integration of siting decisions for different cutter classes and aircraft over the long-term planning horizon.	
Subtotal: Shore Construction Addressing Facility Deficiencies	\$124,000		

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Operations and Support (O&S) - Personnel Readiness		
Military Recruiting	\$5,000	Supports focused efforts to recruit and retain a skilled and diverse workforce to include enhanced outreach to underrepresented minority communities and women.
Housing Program Investments to Ensure Safety and Well-Being of Coast Guard Workforce and Families	\$5,000	Funds for the most critical housing maintenance projects affecting the health and habitability of the workforce and their families.
Child Care Subsidies	\$5,000	Additional funds for the Coast Guard's Child Care Subsidy program to help defray the rising cost of child care for Active Duty members and Reservists.
Manpower Requirements Analysis (MRA)	\$5,000	Funding to conduct a MRA to determine and validate the number and type of positions required to accomplish the Coast Guard's missions.
National Coast Guard Museum	\$20,000	Funding to furnish and outfit the National Coast Guard Museum. This funding will provide contracted support for exhibit development and fabrication.
Subtotal: Personnel Readiness	\$40,000	

Operations and Support (O&S) - Asset Readiness			
Cutter Depot Level Maintenance	\$50,000	Funds required to address surface fleet readiness challenges associated with inflation, lack of adequate depot-level spare parts inventory and resources for maintenance availabilities.	
Shore Maintenance Backlog	\$25,000	Provides resources to address the documented maintenance and infrastructure backlog to fund the Coast Guard's most critical projects affecting maintenance, safety, health, and habitability.	
MH-60T Cutter Deployability (Blade-Fold/Tail-Fold)	\$7,000	Provides funding for components to install blade and tail fold capability on five MH-60T aircraft to facilitate underway deployments and allow aircraft hangaring.	
Rescue 21 Tower Modernization	\$18,900	Funds modernization efforts on critical Coast Guard Search and Rescue platforms, including Rescue 21 Alaska and voice communications on board cutters.	
Small Unmanned Aircraft Systems for NSC	\$4,200	Funds ensure that each NSC deployment sails with the Scan Eagle capability that provides an essential Intelligence, Surveillance, and Reconnaissance capability.	
Tactical Communications Recap	\$10,000	Funds recapitalize legacy short range communications systems on board Coast Guard cutters, cutter boats, and Station boats.	
Subtotal: Asset Readiness	\$115,100		

# Appendix: Abbreviations

Abbreviations	Definition
CDC	Child Development Center
FRC	Fast Response Cutter
EPA	Economic Price Adjustment
FY	Fiscal Year
HWX	Heavy Weather
IT	Information Technology
MAT	Maintenance Augmentation Team
MRA	Manpower Requirements Analysis
NSC	National Security Cutter
O&S	Operations and Support
OPC	Offshore Patrol Cutter
PC&I	Procurement, Construction, and Improvements
PDA	Post Delivery Activities
PSC	Polar Security Cutter
PSU	Port Security Unit
SPC	Special Purpose Craft
VTS	Vessel Traffic System
WAT	Weapons Augmentation Team
WCC	Waterways Commerce Cutter