

Shoreside Infrastructure and Facilities Projects

Report to Congress *April 19, 2024*



Foreword

April 19, 2024

I am pleased to present the following report, "Shoreside Infrastructure and Facilities Projects," prepared by the U.S. Coast Guard.

The Don Young Coast Guard Authorization Act of 2022 directs the submission of a detailed list of Coast Guard shoreside infrastructure projects, the estimated cost of projects to fulfill each project, and a general description of the state of planning, including design and engineering, for each such project.



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

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

The Honorable Ted Cruz Ranking Member, Senate Committee on Commerce, Science, and Transportation

The Honorable Sam Graves Chairman, House Committee on Transportation and Infrastructure

The Honorable Rick Larsen Ranking Member, House Committee on Transportation and Infrastructure

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

Sincerely,

Linda L. Fagan

Admiral, U.S. Coast Guard

Commandant



Shoreside Infrastructure and Facilities Projects

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Legislative Language

This report responds to the language set forth in Section 11201 of the Don Young Coast Guard Authorization Act of 2022 (Pub. L. No. 117-263), which reads:

SEC. 11201. REPORT ON SHORESIDE INFRASTRUCTURE AND FACILITIES PROJECTS

- (a) IN GENERAL.—Not less frequently than annually, the Commandant shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report that includes—
 - (1) a detailed list of Coast Guard shoreside infrastructure projects contemplated in each Coast Guard Sector area of responsibility and planned within the 7 years following the submission of the annual report for all Coast Guard facilities located within each Coast Guard Sector area of responsibility in the order of priority, including recapitalization, maintenance needs in excess of \$100,000, dredging, and other shoreside infrastructure needs of the Coast Guard:
 - (2) the estimated cost of projects to fulfill each project, to the extent available; and
 - (3) a general description of the state of planning, including design and engineering, for each such project.
- (b) CONTENTS.—The report submitted under subsection (a) shall include all unfunded shoreside infrastructure and facility priorities meeting the criteria under subsection (a) recommended to the Commandant for consideration for inclusion in the unfunded priority list report to Congress under section 5108 of title 14, United States Code, regardless of whether the unfunded shoreside infrastructure project is included in the final annual unfunded priority list to Congress.

II. Background

This report of unfunded shoreside infrastructure and facility priorities is based on Coast Guard shore infrastructure projects considered for the Fiscal Year (FY) 2024 and FY 2025 Unfunded Priorities List(s)¹ (UPL). As such, the projects in this report do not necessarily represent the Coast Guard's priorities at the time of report submission. Projects included in the Coast Guard FY 2024 budget submission are omitted from the report per the legislative language specific to the UPL.

The report provides cost estimates for budget-ready projects with advanced planning complete. Additionally, estimates provided in the FY 2024 and FY 2025 UPL are carried forward to this report, regardless of whether advanced planning is complete for the project.

¹ The FY 2024 UPL was signed and delivered to Congress on March 13, 2023. The FY 2025 UPL was signed and delivered to Congress on March 11, 2024.

III. Unfunded Shoreside Infrastructure and Facility Priorities

	Cost Estimate		Planning, Design,
Project Name	(\$K)	Project Description Sector Application of Permanilistic (ACP)	and Engineering Status
		Sector Anchorage Area of Responsibility (AOR) Funds construction of additional Phase 4 housing units in Kodiak where the local	
Alaska Housing, Kodiak, AK	\$26,000	community housing inventory is inadequate to support current and projected Coast Guard workforce requirements. Funding will also support safety, habitability, and quality of life upgrades to other existing Coast Guard housing units in the region.	Advanced Planning and Engineering Design Complete
Fast Response Cutter (FRC) Homeport Sitka, AK (Phase 2)	\$25,000	Funds Phase 2 of facility improvements to homeport an FRC in Sitka, AK. Phase 1 plan includes a new 225' x 65' WLB pier with all shore and utility connections, and an FRC floating dock connected to the WLB pier. Phase 2 provides for construction of a Maintenance Weapons Detachment building and industrial support infrastructure	Advanced Planning Complete
Saint Paul, AK Hangar for Forward Deployed Operations	\$20,000	Provides funding for an aircraft hangar in Saint Paul, AK, to support the forward deployment of Coast Guard aircraft in support of operations in Western Alaska.	Initial Planning Complete
		Sector Charleston AOR	
Consolidated Base Facilities - Base Charleston, SC	\$22,600	Funds utility installation, road construction, environmental remediation, and general site preparation necessary for the Base Charleston buildout. Funding will also support construction of a Medical/Dental Clinic.	Advanced Planning Complete and Engineering Design in Development.
Base Charleston Facilities, Phase 2; Charleston, SC	\$30,000	Funds Phase 2 of Base Charleston Industrial Facility, the Industrial Support Activity, and other Base Charleston Buildout efforts to support major cutter homeporting mission support components.	Initial Planning in Development
Sector Columbia River AOR			
Fast Response Cutter (FRC) Homeport Astoria, OR (Phase 2)	\$30,000	Funds Phase 2 to construct shoreside support facilities and waterfront upgrades required to homeport three FRCs in Astoria, OR. Phase 1 included dredging and waterfront upgrades. Phase 2 focuses on piers and shore side support, which includes the construction of a Maintenance Augmentation Team/Weapons Augmentation Team building and industrial support infrastructure.	Advanced Planning Complete.
Replace Boat Haul out Pier (Phase I & Phase II), Station Tillamook, OR	\$28,000	Funds new construction to replace the condemned 500-foot boat haul out pier and rail haul out system, covered mooring, and small boat moorage with a new concrete haul out pier with rail mounted boat haul out system, covered mooring with enclosed work/storage space, and small boat moorage.	Advanced Planning Complete and Engineering Design in Development.
Waterways Commerce Cutter (WCC) Homeport Kennewick, WA	\$14,000	Funding supports homeport improvements, modifications, and construction for WCC homeports. Improvements include waterfront and shoreside infrastructure required for WCCs in Kennewick, WA.	Initial Planning in Development
Sector Delaware Bay AOR			

	Cost		
Project Name	Estimate (\$K)	Project Description	Planning, Design, and Engineering Status
Training Center Cape May, Multipurpose Recruit Training Facility, Cape May, NJ	\$130,000	Funds the construction of a state-of-the-art indoor training facility at Training Center Cape May. This facility will enable year-round physical training and improve recruit throughput and readiness. Physical fitness training opportunities are being impacted due to inadequate facilities, which exacerbates Service recruiting and retention challenges.	Initial Planning in Development
Training Center Cape May Phase 2 Barracks	\$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.	Initial Planning in Development
		Sector Honolulu AOR	
NSC and Ocean-Going Buoy Tender (WLB) Homeport - Honolulu, HI (Phase 2)	\$15,000	Funds Phase 2 expansion along the waterfront to include recapitalization of piers, shore ties, and fenders to support 225' WLB and NSC operations, in addition to cutter maintenance activities at Base Honolulu, HI.	Advanced Planning Complete and Contract for Engineering Design in Development
		Sector Jacksonville AOR	
Construct New Hangar Phase II (Vertical Construction) - HITRON, Jacksonville, FL	\$20,000	Funds construct a new hangar, administrative and boat support facilities, all site improvements, access from adjacent highway, all site utilities, roads, security measures, and parking apron for assigned aircraft. Helicopter Interdiction Squadron (HITRON) requires relocation due to an expiring lease of the outdated facilities it currently occupies. The lessor, Jacksonville Aviation Authority, has informed the Coast Guard that upon lease renewal, they will no longer perform maintenance to the hangar and that a retirement date for the facility will be determined.	Initial Planning in Development
Sector Los Angeles/Long Beach AOR			
Base LA/LB Facilities, Building 25 Los Angeles/Long Beach, CA	\$65,000	Funds the rehab of Building 25 (formerly known as the ICE building) and is necessary to support homeported OPCs and consolidate existing dispersed base functions. The scope includes demolition and removal of approximately 80% of interior finishes and partition walls; replacement of utilities and major building systems and includes structural work consisting of seismic-resistive system upgrades and beam repair and other Base LA/LB Buildout efforts to support homeporting efforts.	Initial Planning in Development
Sector Lower Mississippi River AOR			
Sector Facilities - Sector Lower Mississippi River - Memphis, TN	\$43,000	Funds the recapitalization and relocation of Sector Facilities that manage and support operations along inland rivers and waterways. Relocates and constructs a new facility at Naval Support Activity Millington, TN, to accommodate Sector, Electronics Support Detachment, and Station members.	Initial Planning Complete
Sector Lower Mississippi River AOR, cont.			

	Cost Estimate		Planning, Design,
Project Name	(\$K)	Project Description	and Engineering Status
WCC Homeport Memphis, TN	\$35,000	Funding supports homeport improvements, modifications, and construction for WCC homeports. Improvements include waterfront and shoreside infrastructure required for WCCs in Memphis, TN.	Initial Planning in Development
		Sector Maryland-National Capital Region AOR	
Mission Support Facility (MSF) - Joint Base Andrews, MD (Phase 3)	\$20,000	Funds Phase 3 of the MSF at Joint Base Andrews, MD, project, which includes recapitalization of living and common spaces, as well as equitable locker room facilities. Hangar facility provides a new Rotary Wing Air Intercept aviation unit responsible for National Capitol Region and Presidential support.	Advanced Planning Complete and Engineering Design Complete
Coast Guard Yard Upgrade: Ship Handling Facility - Baltimore, MD (Phase 1)	\$60,000	Funds Phase 1 construction of a ship handling facility capable of completing emergent repairs, major maintenance availabilities, and service life extension projects for the Coast Guard surface fleet. 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.	Initial Planning Scheduled
	T	Sector Mobile AOR	
WCC Homeports Mobile, AL	\$3,000	Funding supports homeport improvements, modifications, and construction for WCC homeports. Improvements include waterfront and shoreside infrastructure required for WCCs in Mobile, AL.	Initial Planning in Development
		Sector New Orleans AOR	
WCC Homeports New Orleans, LA	\$7,000	Funding supports homeport improvements, modifications, and construction for WCC homeports. Improvements include waterfront and shoreside infrastructure required for WCCs in New Orleans, LA.	Initial Planning in Development
		Sector New York AOR	
Fort Wadsworth Housing	\$10,000	Funds the continued recapitalization of Coast Guard Family Housing in Fort Wadsworth, NY. This project will meet critical housing needs for personnel assigned to units within the Greater New York operating area. Funding at this level will recapitalize an estimated 10 housing units.	Initial Planning in Development
Sector Northern New England			
Station Waterfront - Station Rockland, ME	\$40,700	Funds the recapitalization of the Station Rockland facility and associated support infrastructure. The original Station Rockland waterfront was constructed in 1881, has greatly surpassed its usable service life, and is structurally deficient and unsafe. A new waterfront is required to meet operational demands in coastal Maine.	Initial Planning Complete
Sector Ohio Valley AOR			
WCC Homeports Buchanan, TN	\$12,000	Funding supports homeport improvements, modifications, and construction for WCC homeports. Improvements include waterfront and shoreside infrastructure required for WCCs in Buchanan, TN.	Initial Planning in Development

Project Name	Cost Estimate (\$K)	Project Description	Planning, Design, and Engineering Status
Sector Puget Sound AOR			
Polar Security Cutter (PSC) Homeport, Base Seattle, WA (Phase 1)	\$180,000	Funding completes Phase 1 of Seattle waterfront improvements including environmental remediation consisting of dredging and structural improvements to piers and wharfs. Phase 1 is necessary to complete the expansion of Base Seattle to homeport three PSCs in Seattle, WA.	Advanced Planning Complete and Design in Development
		Sector Sault Ste. Marie AOR	
Sector Facilities - Sector Sault Ste Marie, MI	\$35,000	Funds the recapitalization of Sector facilities that support operations and staffing and corrects existing safety, security, and space deficiencies on the 50-year-old building. The project will modernize the utilization of space for consolidated units.	Advanced Planning Complete
		Sector Southeastern New England AOR	
OPC Homeport - NAVSTA Newport, RI (Phase2)	\$100,000	Funds Phase 2 of waterfront and pier construction required to homeport OPCs in Newport, RI. Continues the homeport project that received funding in FY 2021 and FY 2022. Phase 2 consists of OPC pier construction and the development of homeport infrastructure needs.	Initial Planning in Development
Sector Upper Mississippi River AOR			
WCC Homeports Peoria, IL	\$8,000	Funding supports homeport improvements, modifications, and construction for WCC homeports. Improvements include waterfront and shoreside infrastructure required for WCCs in Peoria, IL.	Initial Planning in Development

Appendix: List of Abbreviations

Abbreviations	Definition
AOR	Area of Responsibility
DHS	Department of Homeland Security
FRC	Fast Response Cutter
FY	Fiscal Year
HITRON	Helicopter Interdiction Squadron
MSF	Mission Support Facility
NSC	National Security Cutter
OPC	Offshore Patrol Cutter
PSC	Polar Security Cutter
UPL	Unfunded Priorities List
WCC	Waterways Commerce Cutter
WLB	Ocean-Going Buoy Tender