



SHIPYARD INFRASTRUCTURE OPTIMIZATION PROGRAM (SIOP)

MULTI-MISSION DRY DOCK

LOCATED AT PUGET SOUND NAVAL SHIPYARD AND INTERMEDIATE MAINTENANCE FACILITY (PSNS & IMF)

The Multi-Mission Dry Dock project is comprised of three (3) phases of work, as follows:

PHASE 0 projects are the first projects that start the process of relocating functions with a goal to clear the area of the proposed and preferred location for the eventual Multi-Mission Dry Dock. This preferred location is the area including and surrounding the existing Dry Dock 3 (DD3) which includes Piers 6 and 7. Phase 0 has already started and includes utility upgrades, building renovations, tenant improvements, internal relocations, leases, and demolition.

PHASE 1 projects are included in the overall P454 military construction project and consist of separate primary, dedicated facilities from the dry dock. These facilities will be constructed to replace functionality directly displaced by the Multi-Mission Dry Dock's construction in the preferred Dry Dock 3 area. These projects are in design and will move to construction award beginning in FY27 following the approval of the federal budget. These new construction facilities include:

- Forge and Heat Treat Facility (P454-1) proposed to be located at Naval Base Kitsap (NBK)-Bangor.
- Shipyard Support Building (P454-2) proposed to be located on the site of the current PSNS & IMF Building 147.
- Radio Hill Complex (P454-3) proposes relocating displaced laydown area from around DD3 to NBK-Bangor.
- Shipfitter-Welder Facility (P454-4) proposes relocating the functions of the current Building 460 to a new facility located on the site of the current PSNS & IMF Buildings 368 & 462.
- Pier 2 (P454-5) proposes replacing the lost vessel moorage capability of Piers 6 and 7 by constructing a new pier east of Mooring A.

PHASE 2 is the Multi-Mission Dry Dock itself including several support buildings such as the Utility Building East, Dewatering Pumphouse, Saltwater Pumphouse, restrooms, and the like. The Multi-Mission Dry Dock will be capable of accommodating shipyard repair services for the newest Gerald R. Ford-class aircraft carrier, Nimitz-class carriers, and other surface and subsurface ships served by PSNS & IMF. The project will include dry dock drainage, dewatering and flooding systems, a caisson, roadways and rail networks, portal crane track, access and egress elements, mechanical, electrical, and communications systems, support buildings and utility routing tunnels. The proposed project also includes demolition of existing facilities and utilities within the footprint of construction. The Navy has issued an Indefinite Delivery Indefinite Quantity (IDIQ) Multiple Award Construction Contract (MACC) for procurement of the Multi-Mission Dry Dock at PSNS & IMF.

CONTRACTING PACKAGES

Phase 2 will be contracted via individual task order packages that may include the following:

TASK ORDER PACKAGE #1

Marine Works

- Pier, Building, Upland utility demo
- Dredging
- Construction of upland shoring, cutoff wall, double-wall cofferdam
- Upland ground improvements

TASK ORDER PACKAGE #2

Dry Dock Construction

- Construction dewatering
- Installation of upland shoring wall tie-backs
- Dry Dock 3 demolition
- Upland excavation
- Construction of pressure relief system
- Construction of dry dock including entrance and quay walls
- Pumpwell installations

TASK ORDER PACKAGE #3

Infrastructure & Systems

- Support buildings
- Electrical substations and utility tunnels
- Partial Farragut Avenue tunnel replacement
- Procurement and installation of process equipment
- Installation of permanent upland utilities
- Paving and crane rail installation
- Fabrication and installation of fendering system
- Temporary double-wall cofferdam demolition
- Caisson installation
- Testing and commissioning

TASK ORDER PACKAGE #4

Caisson Gate

- Fabrication and delivery of caisson

COMPETITION DESCRIPTION

To promote competition to the maximum extent possible, the Navy intends to procure Phase 0, Phase 1, and Phase 2 projects via various contracting vehicles. Any information cleared for public release regarding contracting opportunities for the proposed Multi-Mission Dry Dock will be posted to the System for Award Management (SAM) at the following link: **SAM.gov**

FOR MORE INFORMATION ON THE PROPOSED MULTI-MISSION DRY DOCK PROJECT, SEE:



[BremertonWaterfrontImprovementsEIS.com](https://www.bremertonwaterfrontimprovementseis.com)



[MultiMissionDryDock.com](https://www.multimissiondrydock.com)