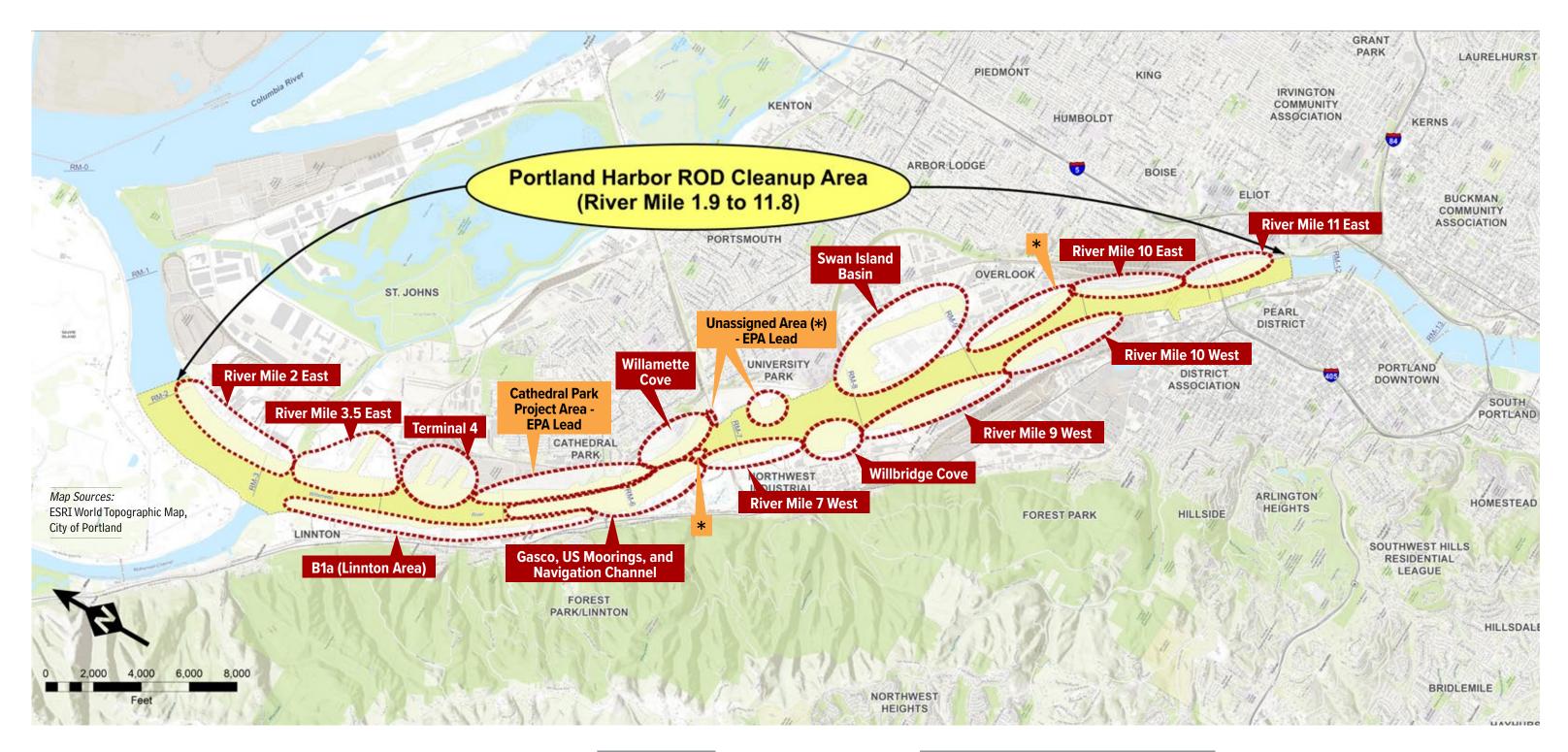
PORTLAND HARBOR SUPERFUND SITE UPDATES

JUNE 2025

OVERVIEW The in-river portion of the Portland Harbor Superfund Site spans about 10 miles of the Lower Willamette River in Portland, OR. EPA released a final cleanup plan (also called the Record of Decision or ROD) in January 2017 to address contamination in the sediment, surface water, and groundwater that poses an unacceptable risk to human health and the environment. All of the acres designated for active in-water remediation at the Site are now in remedial design. This document provides a general project update.





Red outlines signify that working parties are conducting remedial design with EPA oversight. For unassigned areas and the Cathedral Park Project Area (labeled in orange), EPA is implementing full remedial design. *Please see reverse page for more information.*

This shaded area indicates areas where only monitored natural recovery is planned to occur, per the Record of Decision.

QUESTIONS?

Please visit EPA's Portland Harbor website at www.epa.gov/superfund/portland-harbor

Contact Laura Knudsen (EPA Community Involvement Coordinator) at knudsen.laura@epa.gov or 206-553-1838.

WHAT ABOUT SOURCE CONTROL? The term source control refers to controlling sources of contamination that are entering the Portland Harbor Superfund Site from upriver and lands along the river.
The Oregon Department of Environmental Quality (DEQ) oversees source control and works closely with EPA. To date, DEQ has completed work on 117 of 175 sites identified as requiring source control within the study area and is currently working on 49 other sites. Visit DEQ's Portland Harbor Upland Source Control website here: https://www.oregon.gov/deg/Hazards-and-Cleanup/CleanupSites/Pages/Portland-Harbor-Strategy.aspx.

PORTLAND HARBOR SUPERFUND SITE UPDATES

Project Area and Site-Wide Information

Caleb Shaffer, EPA Portland Harbor Team Lead (shaffer.caleb@epa.gov, 503-326-5015)



JUNE 2025

Additional Information on Signed Agreements and Orders for Remedial Design:

B1a (Linnton Area):

- **Summary:** Data Collection and evaluation is ongoing to support the 30% Design.
- Working Parties: Atlantic Richfield Company, BP Products North America, Inc., Brix Maritime Co., Exxon Mobil Corporation, and Kinder Morgan Liquids Terminals, LLC
- Informal Public Feedback Opportunity: Review conceptual design (schedule under development).
- EPA Point of Contact: Hunter Young, EPA Project Manager (young.hunter@epa.gov, 503-326-5020)

Gasco/US Moorings/Navigation Channel:

- **Summary:** Currently working on Gasco Intermediate Design and Basis of Design Reports (BODR) for US Moorings and the Navigation Channel.
- Working Parties: NW Natural
- Informal Public Feedback Opportunity: Completed for Gasco in 2024.
- **EPA Point of Contact:** Hunter Young, EPA Project Manager (young.hunter@epa.gov, 503-326-5020)

River Mile 7 West Bayer:

- Summary: Conditional approval of the BODR. Supplemental PDI Work Plan is under review. RDWP are under development.
- Working Parties: Bayer Crop Science, Inc.
- Informal Public Feedback Opportunity: Review conceptual design (schedule under development).
- EPA Point of Contact: Laura Hanna, EPA Project Manager (hanna.laura@epa.gov, 503-326-3689)

River Mile 7 West Arkema:

- Summary: PDI Evaluation Report is under review.
- Working Parties: Arkema, Inc.
- Informal Public Feedback Opportunity: Review conceptual design (schedule under development).
- EPA Point of Contact: Laura Hanna, EPA Project Manager (hanna.laura@epa.gov, 503-326-3689)

Willbridge Cove:

- **Summary:** Conditional approval of the BODR. Supplemental PDI Work Plan is currently under review. RDWP is under development.
- Working Parties: Chevron U.S.A Inc., Kinder Morgan Liquids Terminals LLC, McCall Oil and Chemical Corporation, Phillips 66 Company, and Shell Oil Company
- Informal Public Feedback Opportunity: Review conceptual design (schedule under development).
- EPA Point of Contact: Laura Hanna, EPA Project Manager (hanna.laura@epa.gov, 503-326-3689)

River Mile 9 West:

- Summary: BODR is finalized. Supplemental sampling is ongoing.
- Working Parties: FMC Corporation
- Informal Public Feedback Opportunity: Review conceptual design (schedule under development).
- **EPA Point of Contact:** Josie Clark, EPA Project Manager (<u>clark.josie@epa.gov</u>, 206-390-9263)

River Mile 10 West:

- Summary: BODR finalized. Supplemental PDI sampling ongoing and RDWP is under review.
- Working Parties: General Electric Company
- Informal Public Feedback Opportunity: Review conceptual design (schedule under development).
- EPA Point of Contact: Josie Clark, EPA Project Manager (clark.josie@epa.gov, 206-390-9263)

River Mile 11 East:

- Summary: Phase II Sampling is complete and the 60% Design is in progress.
- Working Parties: City of Portland, PacifiCorp, Cargill, Inc., CBS Corporation, DIL Trust, Glacier Northwest, Inc.
- Informal Public Feedback Opportunity: Completed in 2023.
- EPA Point of Contact: Hunter Young, EPA Project Manager (young.hunter@epa.gov, 503-326-5020)

River Mile 10 East:

- Summary: RD WP is approved. SPDI WP is currently under development.
- Working Parties: Union Pacific Railroad Company
- Informal Public Feedback Opportunity: Review conceptual design (schedule under development).
- **EPA Point of Contact:** Richard Francis, EPA Project Manager (francis.richard@epa.gov, 503-326-3363)

Swan Island Basin:

- Summary: Revised SAR and RDWP are under review.
- Parties: Daimler Trucks North America LLC, Vigor Industrial LLC, Cascade General, Inc., Shipyard Commerce Center LLC, State of Oregon, City of Portland, Port of Portland, and federal agencies.
- Informal Public Feedback Opportunity: Completed in Fall 2024.
- EPA Point of Contact: Josie Clark, EPA Project Manager (clark.josie@epa.gov, 206-390-9263)

Willamette Cove:

- Summary: The Design Criteria Report (conceptual design) is under review.
- Working Parties: State of Oregon, City of Portland, Port of Portland, and settling federal agencies
- Informal Public Feedback Opportunity: Review conceptual design (schedule under development).
- **EPA Point of Contact:** Eva DeMaria, EPA Project Manager (<u>demaria.eva@epa.gov</u>, 206-553-1970)

Cathedral Park Project Area - EPA Lead:

- Summary: BODR and SPDI ER are under review.
- Working Parties: EPA
- Informal Public Feedback Opportunity: Review conceptual design (schedule under development).
- EPA Point of Contact: Josie Clark, EPA Project Manager (clark.josie@epa.gov, 206-390-9263)

Terminal 4:

- **Summary:** Currently working on Supplemental PDI Evaluation Report.
- Working Parties: Port of Portland
- Informal Public Feedback Opportunity: Review conceptual design in early 2026.
- **EPA Point of Contact:** Josie Clark, EPA Project Manager (<u>clark.josie@epa.gov</u>, 206-390-9263)

River Mile 3.5 East:

- **Summary:** RD WP is approved. SPDI WP is currently under development.
- Working Parties: Schnitzer Steel Inc. dba Radius Recycling and MMGL, LLC
- Informal Public Feedback Opportunity: Review conceptual design (schedule under development).
- EPA Point of Contact: Richard Francis, EPA Project Manager (francis.richard@epa.gov, 503-326-3363)

River Mile 2 East:

- Summary: RD WP is currently under review.
- Working Parties: EVRAZ, Inc., NA
- Informal Public Feedback Opportunity: Review conceptual design (schedule under development).
- EPA Point of Contact: Richard Francis, EPA Project Manager (francis.richard@epa.gov, 503-326-3363)

Unassigned Areas - EPA Lead:

- Summary: BODR and SPDI ER are under review.
- Working Parties: EPA
- Informal Feedback: Review conceptual designs (schedule under development).
- EPA Point of Contact: Laura Hanna, EPA Project Manager (hanna. laura@epa.gov, 503-326-3689)

Updates on Site-Wide Work:

Community Impacts Mitigation Plan (CIMP):

- Summary: During the construction phase of the cleanup, there may be impacts to the communities in close proximity to the dredging, capping, and materials handing activities. The Community Impacts Mitigation Plan will identify possible impacts (access to recreation, air quality, etc) and establish specific goals and requirements under which the remedial activities are to be implemented. A draft was released for community and performing party input in June 2024. EPA is currently review comments and anticipates released a revised version in Q3 2025.
- EPA Point of Contact: Josie Clark, EPA Project Manager (clark. josie@epa.gov, 206-390-9263)

Portland Harbor Superfund Site Remedial Design Status

JUNE 2025



KEY

In Progress

Complete

Not Started

Updated

Project Area	Sufficiency Assessment	Preliminary Design Investigation	Basis of Design Report	Remedial Design Work Plan	Preliminary Remedial Design (30%)	Intermediate Remedial Design (60%)	Pre-Final and Final Remedial Design (95%, 100%)
Bla	✓	✓	\checkmark	✓			
Gasco	✓	✓	\checkmark	\checkmark	\checkmark		
US Moorings	✓	✓					
Navigation Channel	\checkmark	✓					
River Mile 7 West (Bayer)		√	✓				
River Mile 7 West (Arkema)							
Wilbridge Cove	\checkmark	/	\checkmark				
River Mile 9 West	\checkmark	✓	✓	✓			
River Mile 10 West	✓	✓	\checkmark				
River Mile 11 East	✓	✓	✓	✓	\checkmark		
River Mile 10 East	✓	✓	\checkmark	✓			
Swan Island Basin		✓	\checkmark				
Willamette Cove	✓	√	✓	✓			
Cathedral Park Project Area		✓		✓			
Terminal 4	✓	✓	√	✓			
River Mile 3.5 East	✓	✓	✓	✓			
River Mile 2 East	✓	√	✓				
Unassigned Areas		✓		✓			