

## Overview

Issue: Third and Fourth Quarter, 2018

The Navy's Hunters Point Naval Shipyard (HPNS) cleanup team reaches out to the HPNS community in several ways, including quarterly summaries of community involvement achievements and goals for the coming months. This update summarizes HPNS community involvement between July and December 2018, as well as upcoming activities scheduled in early 2019.

## PROGRAM SPOTLIGHT: PARCEL E-2 SEA WALL



*View of final revetment and sea wall at Parcel E-2 (looking northwest)*

An important element of the Navy's cleanup solution at HPNS is rebuilding the shoreline to protect against future sea level rise and prevent contamination from entering the San Francisco Bay. The solution involves two components at Parcel E-2: (1) constructing a protective rock barrier (known as a "revetment") on the shoreline to stop erosion from the site and (2) building a 3-foot-high cement sea wall to prevent Bay waters from washing up over the rock barrier. The team has worked diligently on various aspects of this project all year and is very happy to report that the shoreline protection is complete!

Together, the sea wall and revetment span 1,800 feet, are approximately 35 feet wide, and reach a height of 12 feet above mean sea level.

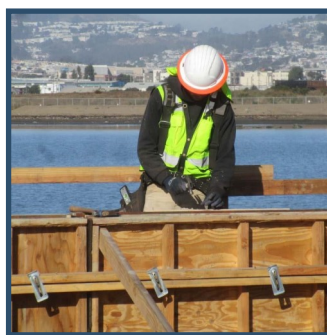
In addition to shoreline protection, the revetment and sea wall will protect an important part of the Bay Trail, providing outdoor enthusiasts a link to a 500-mile walking and cycling path planned around the entire San Francisco Bay.



*Positioning of rebar for form*



*Building of sea wall form*



*Arrangement of elements in form*



*Trench excavation for headwall*



*Placement of armor stone*



*Installation of filter rock*

DOCUMENT REVIEW LOCATIONS

**San Francisco  
Main Public Library**  
Government Information Center, 5th Floor  
100 Larkin Street, San Francisco, CA  
(415) 557-4500

**Bayview Linda Brooks-Burton  
Branch Library**  
Reference Section  
5075 3rd St, San Francisco, CA 94124  
(415) 355-5757

**Navy’s HPNS Website**  
[www.bracpmo.navy.mil/hpns](http://www.bracpmo.navy.mil/hpns)  
A link to the online Administrative Record is available on the “Documents” page of the HPNS website.

PROGRAM OUTREACH ACTIVITIES

Information and Updates Provided at Recent Meetings and Events

The Navy has had several opportunities to meet with members of the public to share information on radiological retesting at HPNS in recent months. On October 3, 2018, members of the Navy’s cleanup team hosted a Community Meeting Open House to update community members about the Navy’s plan for radiological retesting at Parcel G at HPNS. Dr. Kathryn Higley, the Navy’s Community Technical Advisor, was available to answer radiological health and safety questions before and during the Open House. In addition, Sara Roberts, representing Oak Ridge Associated Universities (ORAU), offered information on ORAU’s independent evaluation of reports, procedures, and plans as they relate to the Navy’s retesting.

The Navy shared information about HPNS activities at several recent non-Navy events. Program representatives were available to answer questions on Parcel A Scanning during California Department of Public Health (CDPH) presentations to homeowners and residents at The San Francisco Shipyard and the Hunters Point Shipyard Citizens Advisory Committee Environment and Reuse (HPS CAC E&R) Subcommittee at separate meetings in September; to provide radiological scanning and retesting updates to the San Francisco Board of Supervisors at a regular Board meeting in October; and to present information on radiological retesting at Parcel G at the HPS CAC E&R Subcommittee meeting in November.

*Dr. Higley welcomes your radiological health & safety questions*

- (541) 737-7063 -  
- [Kathryn.Higley@oregonstate.edu](mailto:Kathryn.Higley@oregonstate.edu) -  
- in person by appointment -

On October 20, 2018, the Navy participated in the twice-yearly Hunters Point Shipyard Artists’ Studios event. The event is hosted by the Shipyard Trust for the Arts and is held in several buildings at HPNS in leased space for artist’s studios. The Navy’s informational booth at this fall’s event was located in Building 101, offering visitors the opportunity to learn more about the past, present, and future of the former shipyard, while enjoying original works created by local artists.

*The Navy looks forward to continuing to provide updates and information to members of the community in 2019!*

Bus Tours Offer Close-up View of Cleanup Sites

The Navy hosted a guided bus tour of the cleanup sites at HPNS on September 8, 2018.

The tour took members of the community to six scheduled stops, providing participants with close-up views of the sites and the chance to ask questions in a small group environment. New to the route was access onto

Parcel E-2, providing a new perspective on the work underway, including installation of the new sea wall (see Spotlight, page 1, for more information on the new sea wall).

A similar tour was held on December 13, 2018 for members of the San Francisco Department of Public Health, San Francisco Police Department, and tenants at Building 606 at HPNS.

*Bus tours for 2019 are tentatively planned for May and September. Reservations will open approximately three weeks prior to tour dates. Send an email to [info@sfhpnsc.com](mailto:info@sfhpnsc.com) to join the HPNS email distribution list to receive notification via email when reservations open.*

Program Documents Provide Details on Cleanup and Retesting at HPNS

In support of the cleanup program at HPNS, more than 25 documents have been completed for various Parcels at HPNS in the past several months. Of note, the Draft and Final Five-Year Review documents have been completed, as well as Work Plans for Parcels C, D-1, E, E-2, and F. In support of upcoming radiological retesting at HPNS, the Final Work Plan for Parcel G was issued after incorporating comments following a 60-day comment period over the summer months.

*We welcome you to visit the Navy’s HPNS web pages to view all relevant program documents at [www.bracpmo.navy.mil](http://www.bracpmo.navy.mil).*

Radiological Retesting at HPNS

The Navy has developed a Work Plan for Radiological Retesting at Parcel G, the first parcel to undergo radiological retesting at HPNS. The Navy plans to begin work at Parcel G in early 2019.

HPNS Navy Point of Contact

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Community Technical Advisor

**Dr. Kathryn Higley**, an internationally respected expert in radiological health and safety from Oregon State University, is available to answer community members’ questions. Dr. Higley may be reached by phone: (541) 737-0675 or by email: [Kathryn.Higley@oregonstate.edu](mailto:Kathryn.Higley@oregonstate.edu).

Quick Community Resources		
<b>HPNS Homepage</b> <a href="http://www.bracpmo.navy.mil/hpns">www.bracpmo.navy.mil/hpns</a>	<b>HPNS Email</b> <a href="mailto:info@sfhpnsc.com">info@sfhpnsc.com</a>	<b>Technical Advisor</b>
<b>HPNS Radiological Cleanup Program</b> <a href="http://www.bracpmo.navy.mil/hpnsrc">www.bracpmo.navy.mil/hpnsrc</a>	<b>HPNS Info Line</b> (415) 295-4742	<b>Dr. Kathryn Higley</b> (541) 737-0675 <a href="mailto:Kathryn.Higley@oregonstate.edu">Kathryn.Higley@oregonstate.edu</a>