

# CASCADE POLE REMEDIATION PHASE 2 CAP PROJECT

August 2008

## Project Overview

The Port of Olympia is preparing to cap approximately four acres at the Cascade Pole site at the tip of the Port Peninsula. The work will continue activities agreed upon by the Port and the Washington State Department of Ecology (Ecology) to remediate the area. From 1939 to 1986, wood-treating companies used chemicals to preserve structural wood products on the site. In 1990, the Port, the wood treating companies, and Ecology agreed to a strategy for remediating this site. Since 1992, a number of actions have taken place to address contamination of both offshore sediments and adjacent upland parcels.

The purpose of the present project is to restore much of area to community use while continuing to protect the public and the environment from exposure to possible contamination. When completed, the project will provide a paved four-acre parking area to serve Swantown Marina and future commercial development; a new location for the KGY Radio station antenna; and the creation of the first phase of a walking trail along the northern part of the Port peninsula.

## Project Scope

- The southeast corner of the site from Marine Drive to the shoreline of East Bay will be paved to create a parking area. Included will be two stairways, landscaping and lighting to provide for security while limiting excessive glare. One of the stairways will be accessible for people with disabilities.
- Portions of the site not paved with asphalt will be capped with a soil cap over a geotextile separation layer.
- The first part of a shoreline walking trail will be developed to include a low fence and signage to discourage the public from walking into the beach area or intertidal sediments.
- The soil cap and shoreline areas will be planted with native vegetation and irrigated by reclaimed water from the LOTT treatment plant.
- The subsurface systems for the new KGY radio antenna will be placed underneath the asphalt of the parking lot.

Project work plans and specifications have been reviewed by Ecology. Work is being carried out under an existing legal agreement between the Port and Ecology.

## Traffic Impacts

The majority of construction is off the road, although truck traffic will be entering and exiting the site. Access to Swantown Marina and businesses in the NorthPoint area will not be blocked.

## Construction Schedule

This project is scheduled to begin in August 2008, and completion is expected in October.

## Contact for Questions

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