

8801 E Marginal Way S Site



CONTACT & INFORMATION

Comments accepted: August 26 - October 9, 2019

Submit comments online at: http://bit.ly/8801Comments

Or, comments & questions: Erin Hobbs, Site Manager erin.hobbs@ecy.wa.gov 425-649-7231

Site Information:

http://bit.ly/8801EMWS

Document review locations:

Seattle Public Library South Park Branch 8604 Eighth Ave. S. Seattle, WA 98108 Phone: 206-615-1688

Ecology NW Regional Office 3190 160th Avenue SE Bellevue, WA 98008 Call for appointment: 425-649-7190

Facility Site ID: 2072 Site Cleanup ID: 5056

Cleanup Documents Available for Review

The Department of Ecology (Ecology) invites you to review and comment on cleanup documents for the upland portion of the 8801 E Marginal Way S site (Site) located on the Lower Duwamish Waterway (LDW) in Tukwila. The following documents are available for review:

- **Remedial Investigation Report (RI)**-Describes contamination found in the upland portion of the Site.
- **Feasibility Study Report (FS)** –Updates information provided in the remedial investigation report, evaluates a range of cleanup alternatives, and identifies a preferred cleanup alternative for the upland portion of the Site.
- Interim Action Work Plan (IAWP) Describes the preferred alternative identified in the feasibility study report as the selected interim cleanup action for the upland portion of the Site.
- State Environmental Policy Act (SEPA) Checklist and Determination of Non-Significance (DNS) – Ecology evaluation and determination that the interim cleanup action is not likely to harm the environment.

PACCAR Inc (PACCAR) and Centerpoint 8801 Marginal LLC (Centerpoint) are working together under a legal agreement with Ecology. PACCAR prepared the first three documents described above.

Public Meeting

Ecology will host a public meeting to provide more information about the Site, and take comments.

Thursday, September 12, 2019; 5:30-7:30 PM South Seattle College-Georgetown Campus Gene J. Colin Education Hall 6737 Corson Ave S Seattle, WA 9810

More information by following the links to the left of this page!



Site Background

The 8801 E Marginal Way S Site is located in an industrial area along the Lower Duwamish Waterway (LDW) in Tukwila. The upland portion of the Site is approximately 24 acres.

Beginning in 1929, Fisher Body Corporation used the property to assemble trucks and airplanes through World War II. In 1946, Kenworth, a PACCAR subsidiary, purchased the northern two-thirds of the property and acquired the remainder of the property from Monsanto Company in 1966. PACCAR used the property to assemble trucks until 2002 when it decommissioned the facility. Merrill Creek Holdings LLC (Merrill Creek Holdings) owned the property from 2004 to 2014 when it was purchased by Centerpoint. It is currently rented out to Insurance Auto Auctions, Inc. but is in the planning stages to be redeveloped late this year.

In 2008, PACCAR and Merrill Creek Holdings entered into a legal agreement with Ecology to investigate and cleanup contamination in the upland portion of the Site. The Agreed Order was amended to replace Merrill Creek Holdings with the new property owner, Centerpoint, in 2017.





Contamination and the LDW Superfund Site

Contamination at the Site is the result of historic truck and airplane assembly activities. The levels of contamination are potentially harmful to humans and the environment and must be addressed under Washington's cleanup law, the Model Toxics Control Act (MTCA).

The upland portion of the Site is a potential source of contamination to the LDW Superfund Site. The sediment portion of the Site is within the LDW Superfund Site.

The LDW Superfund Site includes a 5-mile stretch of the Duwamish River that flows north into Elliot Bay. The U.S. Environmental Protection Agency (EPA) added the LDW Superfund Site to the Superfund National Priorities List in 2001.

Ecology is working to stop or reduce sources of contamination to the LDW Superfund Site, an effort known as "source control," so that EPA can proceed with the cleanup of the river sediment.



Remedial Investigation Report

Investigations performed by PACCAR are documented in the RI. It found the following contaminants in soil, and groundwater:

- Petroleum hydrocarbons,
- Polyaromatic hydrocarbons (PAHs),
- Volatile and semi-volatile organic compounds (VOCs and SVOCs),
- Polychlorinated biphenyls (PCBs), and
- Metals—including arsenic, cadmium, chromium, copper, and lead.



Interim Action Work Plan



Feasibility Study Report

To address the soil and groundwater contamination identified in the RI, PACCAR and Centerpoint developed and evaluated several cleanup alternatives in the FS. The alternatives include various combinations of soil treatment, removal and containment; and groundwater treatment, in different areas of the Site. The costs and environmental benefits of the alternatives were then evaluated, leading to a preferred cleanup alternative for the upland portion of the Site.

The IAWP describes the preferred cleanup alternative identified in the FS as the selected interim cleanup action for the upland portion of the Site. The plan includes the following cleanup actions (see figure on page 5):

- Soil Excavation: Excavate higher levels of contaminated soil.
- Enhanced Reductive Dechlorination: Inject an edible and non-toxic emulsified soybean oil mixture and bacteria into the groundwater in the northern-central portion of the property to enhance the natural breakdown of VOCs.
- In Situ Chemical Oxidation: Inject an oxygen-containing compound into the groundwater in the northwestern corner of the property to treat petroleum hydrocarbons and VOCs.
- Expand an existing air sparge/soil vapor extraction (AS/SVE) system along the western portion of the property to treat groundwater before it enters the LDW.
- Remove PCB contaminated caulk from an area on the north side of the property.
- Require that surface covers (e.g., buildings and pavement) are maintained throughout the property to prevent rainwater from flowing through contaminated soil, and restrictions to prohibit use of groundwater for drinking water.
- Monitor following construction to ensure contaminant concentrations meet required levels for protection of human health and the environment.



SEPA Checklist and Determination of Non-Significance

SEPA requires consideration of the environmental impacts of projects. Ecology evaluated the work described in the IAWP and determined that it is not likely to have a significant adverse impact on the environment.

What Happens Next?

- Ecology will consider all comments received and may change the documents based on your comments. If no significant changes are made, the RI, FS, IAWP, and DNS will be finalized.
- After finalizing the cleanup documents, PACCAR and Centerpoint will design the work described in the IAWP. An engineering design report is expected to be submitted to Ecology for review in 2020.
- Cleanup of the sediment portion of the Site will occur as part of EPA's effort to address the LDW Superfund Site.



Ecology's Cleanup Process



Call Duwamish River Cleanup Coalition/ Technical Advisory Group at (206) 954-0218, email <u>contact@duwamishcleanup.org</u>, or visit <u>http://duwamishcleanup.org/</u>

En Espanol

El Departamento de Ecología esta anunciando el periodo de comentario público relacionado a la limpieza ambiental del sitio 8801 E Marginal Way S Site. Para obtener este documento, o más información sobre este sitio en español, favor de comunicarse con Gretchen Newman al 360-407-6097 o preguntas@ecy.wa.gov

Vietnamese

Bo Mo i Sinh tho ng ba o đe n co ng chu ng ve khung thờ i gian go p y cho co ng ta c la m sa ch mo i trườ ng khu vư c 8801 E Marginal Way S Site. Ne u quy vi muo n nha n ta i lie u na y ba ng tie ng Vie t hoa c ca n the m tho ng tin, xin lie n he o ng Lie m Nguye n 360-407-6955, đie n thư: Lngu461@ecy.wa.gov





Cleanup Actions at the 8801 E Marginal Way S Site





Toxics Cleanup Program 3190 160th Ave SE Bellevue, WA 98008

Join the discussion about cleanup!



8801 E Marginal Way S Site

Ecology seeks public comment on a Remedial Action Report, Feasibility Report, Interim Action Work Plan, and a SEPA Checklist and Determination of Non-Significance.

Public Comment Period

August 26 – October 9, 2019

Public Meeting

September 12, 2019; 5:30 – 7:30 p.m.

South Seattle College – Georgetown Campus Gene J. Colin Education Hall 6737 Corson Ave S Seattle, WA 98108

Accommodation Requests: To request ADA accommodation including materials in a format for the visually impaired, call Ecology at 360-407-7668 or visit <u>https://ecology.wa.gov/accessibility</u>. People with impaired hearing may call Washington Relay Service at 711. People with speech disability may call TTY at 877-833-6341.