

### Bellingham Bay Cleanup



**Bellingham Waterfront** 

#### **Contact & Information**

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# Ecology's Bellingham Bay Cleanup Webpage:

www.ecology.wa.gov/ BellinghamBayCleanup

#### 2022 Cleanup Update

Cleanup work at 12 contaminated sites located on the Bellingham waterfront (see page 2) is happening at the direction of the Department of Ecology under authority of the state's cleanup law, the Model Toxics Control Act.

This fact sheet:

- Reports the progress made in 2021.
- · Provides the current status.
- Describes work planned in 2022.

In addition to regulatory requirements, the cleanup work is guided by the Bellingham Bay Comprehensive Strategy completed in 2000 by the multiagency Bellingham Bay Action Team. The Comprehensive Strategy integrates cleanup of contamination, controlling sources of sediment contamination, habitat restoration and land use on a bay-wide scale. The Action Team is co-managed by Ecology and the Port of Bellingham.

The state has partially funded the cleanup work conducted to date. The Port of Bellingham and the City of Bellingham are the main entities responsible for addressing contamination. As public entities, up to half of their costs may be reimbursed through a state remedial action grant program that helps pay for cleanup work at publicly-owned sites. The Legislature funds the grant program with revenues from a tax on hazardous substances.

### 2021 Progress

In 2021 a number of important cleanup documents and pre-engineering design investigations were completed to prepare for construction in 2023.



Legal Agreement amended.



Cleanup Action Plans completed.

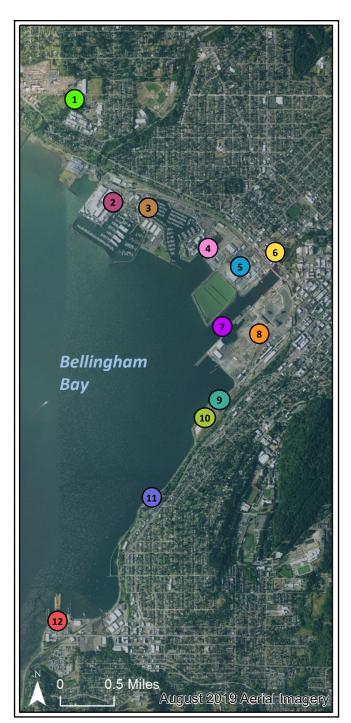


**3** Pre-Engineering Design Investigations conducted.



#### **Cleanup Status and Planned Work in 2022**

The 12 Bellingham Bay cleanup sites are in various stages of the cleanup process as shown on Page 3. For detailed information about each cleanup site, visit Ecology's webpage for individual weblinks: http://www.ecology.wa.gov/BellinghamBayCleanup



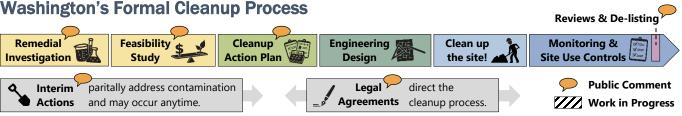
Bellingham Bay cleanup sites, 2019 aerial image

#### **Cleanup Site Information**

- Eldridge Municipal Landfill
   Contaminated soil due to former municipal landfilling activities.
- Weldcraft Steel & Marine
  Contaminated soil, sediment, and groundwater associated with former shipyard practices.
- Marine Services NW
  Contaminated sediment associated with past boatyard practices.
- 4 I & J Waterway
  Contaminated sediment associated with former industrial practices.
- Contaminated soil and groundwater associated with former municipal landfilling and industrial activities.
- 6 Holly Street Landfill
  Contaminated soil due to former municipal landfilling activities.
- 7 Whatcom Waterway
  Contaminated sediment associated with past pulping operations.
- Georgia-Pacific West
  Contaminated soil and groundwater associated with former industrial operations.
- 9 RG Haley Contaminated soil, groundwater, and sediment associated with former wood treatment facility.
- Cornwall Avenue Landfill
  Contaminated soil, groundwater, and sediment associated with past municipal landfilling activities.
- South State St. Manufactured Gas Plant
  Contaminated soil, groundwater, and sediment
  associated with a former gas manufacturing facility.
- Harris Avenue Shipyard
  Contaminated soil, groundwater, and sediment associated with former industrial activities.



#### **Washington's Formal Cleanup Process**



#### **Cleanup Sites Current Status** Planned Work in 2022 Eldridge Cleanup action complete; Site Use Controls under development • Complete Site Use Controls: legal **Municipal** controls to ensure the cleanup is Landfill not compromised Cleanup Action Plan under development • Complete Cleanup Action Plan Weldcraft • Begin Engineering Design Steel & Marine Remedial Investigation and Feasibility Study Pending • Pending Marine **Services NW** I & J Waterway **Engineering Design underway** • Continue Engineering Design Sediment Cleanup Unit 1: **Engineering Design pending** Sediment Cleanup Pending Unit 2: **Engineering Design underway** • Complete Engineering Design **Central** Waterfront Cleanup action complete • Review cleanup action to ensure 6 **Holly Street** it still protects human health and Landfill the environment **Whatcom Waterway** Cleanup action complete; Site Use Controls under development; • Complete Site Use Controls: legal **Monitoring underway** controls to ensure the cleanup is • Phase 1 Areas: not compromised **Engineering Design underway** • Complete Engineering Design • Phase 2 Areas: Georgia-Pacific West Cleanup action complete; Monitoring underway Continue monitoring • Northern Area: **Engineering Design underway** • Continue Engineering Design Southern Area: • Complete cleanup of Lignin Parcel **Engineering Design underway** • Continue Engineering Design in **RG Haley** coordination with Cornwall Ave. Landfill Engineering Design Cornwall **Engineering Design underway** • Continue Engineering Design in 10 **Avenue** coordination with RG Haley Landfill **Engineering Design South State Street Engineering Design underway** • Complete Engineering Design Manufactured **Gas Plant Engineering Design underway Harris** 12 • Continue Engineering Design **Avenue** Shipyard



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#### 2021 Progress

- **1** Legal Agreement amended.
- **2** Cleanup Action Plans completed.
- **3** Pre-Design Investigation conducted.





Bellingham Waterfront, December 2014.

Photo courtesy of Public Domain.

#### **ADA** accessibility

To request an ADA accommodation, contact Ecology by phone at 425-324-5901 or email at <a href="mailto:ian.fawley@ecy.wa.gov">ian.fawley@ecy.wa.gov</a>, or visit <a href="mailto:https://ecology.wa.gov/accessibility">https://ecology.wa.gov/accessibility</a>. For Relay Service or TTY call 711 or 877-833-6341.