



## **Independent Metals Plant 2 Cleanup Site**

Agreed Order & Public Participation Plan

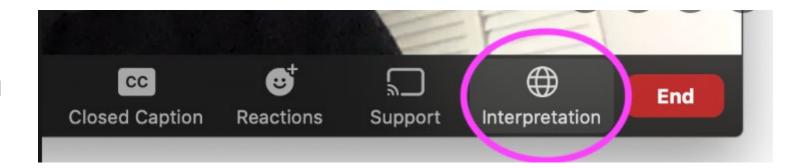
Public Meeting: October 26, 2022



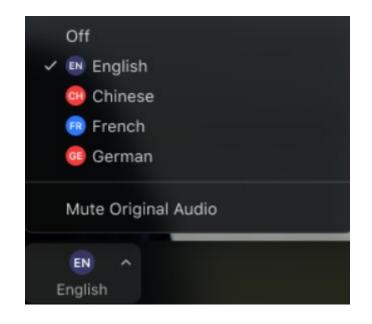


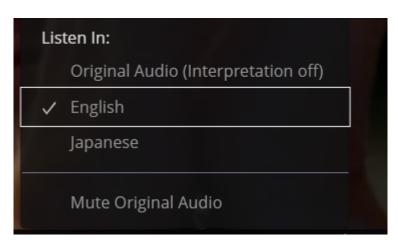
#### Joining a language line.

#### 1. Click Interpretation



2. Select the language you prefer.







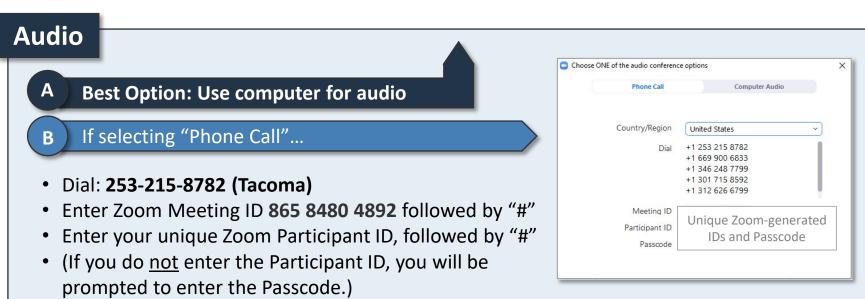


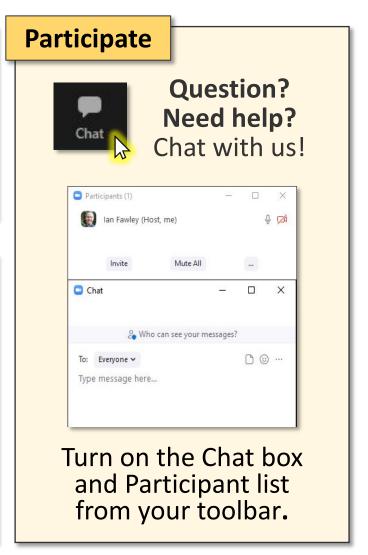
# Welcome to our meeting

#### We will start our presentation shortly.

No sound? We will unmute soon for sound checks.









## **Participation**



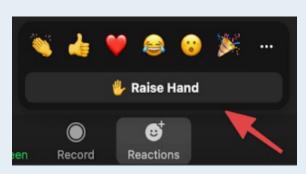
## **During the Presentation**



Facilitators will collect questions for Q/A at the <u>end</u> of presentation.

## **During Q&A**





**Facilitators will address questions:** 

1<sup>st</sup>: Chat questions

2<sup>nd</sup>: Raised hands and then unmuted

Chat questions and verbal questions are <u>NOT</u> *formal* comments and will <u>NOT</u> receive *formal* responses. See eComments link in the chat to submit *formal* comments.  $\rightarrow$ 





#### **Presentation Outline**





- Welcome and Introductions
- Cleanup Process and Public Participation
- Site Background
- Site Investigation and Contamination
- Planned Next Steps
- Future Land Use
- How to Comment
- Questions/Answers



#### **Meet Your Presenters**





**Bob Warren** 

Section Manager

Ian Fawley

Senior Outreach Planner

Meredith Waldref

**Outreach Specialist** 



Christina Kapoi

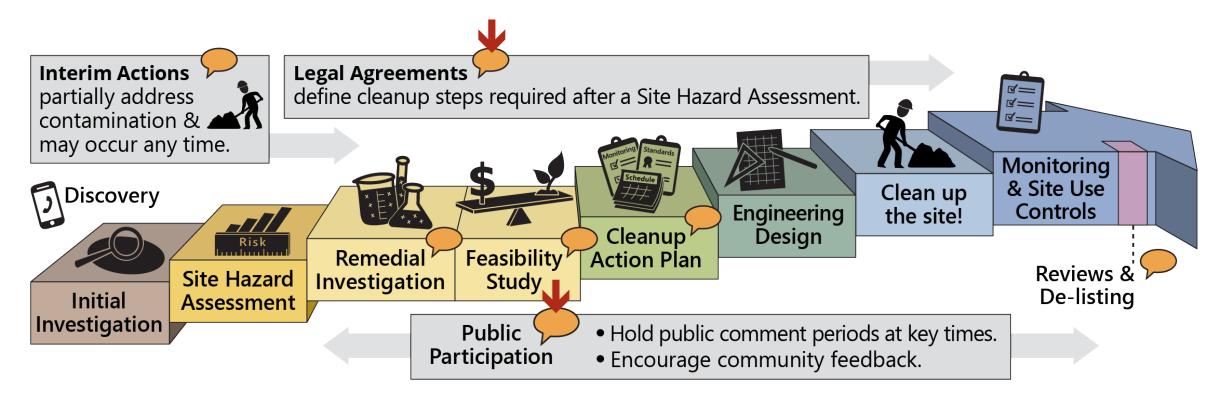
Project Manager





## The Model Toxics Control Act (MTCA)

# Washington's Formal Cleanup Process and where we are now...





## **Public Participation**





## Ecology has 2 documents ready for public review and comment:

- 1. Agreed Order (legal agreement)
- 2. Public Participation Plan





Aerial and map views of the Independent Metals Plant 2 cleanup site



## **Lower Duwamish Waterway (LDW)**

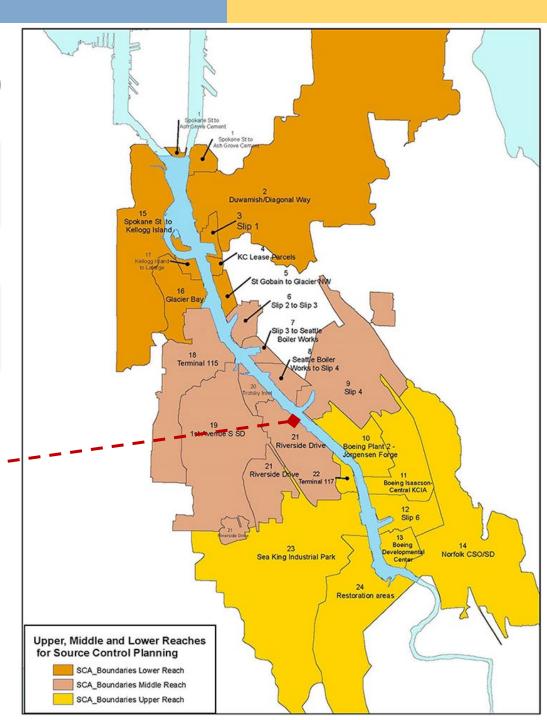


 Lead agency for sediment cleanup



Lead agency for source control









#### Past uses

- 1929 approx. 1961: A former gasoline station occupied the northern portion of the site.
- 1976 1995: Workboats Northwest, a work boat manufacturer, had operations on the site.
- 2006 2014: Independent Metals had a scrap and recycled metal handling facility on the site.
- 1996 2015: Silver Bay Logging used the area as transfer site for processed logs.



Aerial view of the Independent Metals Plant 2 site





## Site investigation and contamination

- 2009: Placed on Confirmed and Suspected Contaminated Sites List.
- 2015: Initial Assessment and Site Hazard Assessment ranking of 4 (1 most hazardous and 5 being least).
- 2017: Removed 5 underground storage tanks.

#### Soil Contamination:

- Diesel and oil-range total petroleum hydrocarbons (TPH)
- Carcinogenic polycyclic aromatic hydrocarbons (cPAHs)
- Tetrachloroethene (PCE)
- Trichloroethene (TCE)
- Polychlorinated biphenyls (PCBs)
- Metals, including arsenic, cadmium, and lead



Underground storage tanks removed from the site



## **Planned Next Steps**









#### **Early 2023**

Ecology

 addresses
 comments
 and finalizes
 documents

#### 2023

Begin Remedial Investigation

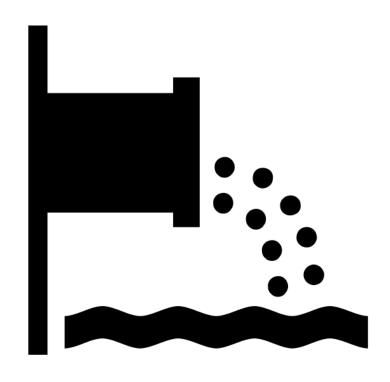
#### Beyond 2023...

Complete
 Feasibility
 Study and
 Cleanup
 Action Plan



## DEPARTMENT OF ECOLOGY State of Washington

#### **Future Land Use**





- ✓ Stormwater treatment
- ✓ Meaningful community asset





# How to Comment

Oct. 24-Nov. 22, 2022



#### **Comment Online**

www.bit.ly/Ecology-IndependentMetals-Comments



### **Contact Site Manager**

Bob Warren - Section Manager

PO Box 330316

Shoreline, WA 98133-9716

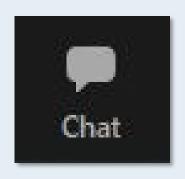
LDW@ecy.wa.gov

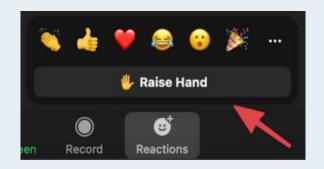
(LDW="Lower Duwamish Waterway")



## **Questions and Answers**







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## Thank you

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#### Reminder:

A digital PDF of this presentation will be available on Ecology's webpage: <a href="https://www.bit.ly/Ecology-IndependentMetals">www.bit.ly/Ecology-IndependentMetals</a>