



FREMONT SIPHON

replacement project



King County
Department of Natural Resources and Parks
Wastewater Treatment Division

Welcome

Project Overview

Construction Overview

What to Expect During Construction

Fremont Site


Queen Anne Site

Site Restoration

Comment


Thank You

- Welcome
- Introductions
- Overview
- Online open house



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ONLINE OPEN HOUSE: March 2-20, 2015

Welcome Project Overview Construction Overview What to Expect During Construction Fremont Site Queen Anne Site Site Restoration Comment Thank You

Welcome

Welcome to the Fremont Siphon Replacement Project online public meeting. We're glad you joined the conversation.

How to use the online open house

Learn more about the project and what to expect during construction by clicking "next" or the tabs above. You can take notes as you go at the bottom of every page. Your notes will automatically transfer to the comment form on the Comment page. Please visit all pages and submit the comment form to share your thoughts and ask questions.

Committed to keeping you informed

King County will continue to provide updates to the community as we reach important milestones during construction. Sign up to receive updates at the bottom of the page in the notes section or at the end of this open house.

For more information:

24-hour project hotline: 206-205-5428

Leave a message and a project team member will return your call.

Visit the project website at: www.kingcounty.gov/fremontsiphon

ALTERNATIVE FORMATS AVAILABLE 206-477-5371 | 711 (TTY Relay)

Next station

Take notes as you go

You can use these notes later in the comments section





Take notes here.

Want to learn more?

Call the 24-hour project hotline: 206-205-5428

Visit the project website: www.kingcounty.gov/fremontsiphon

Share this site with neighbors or friends





Follow Along:

www.fremontsiphon.publicmeeting.info



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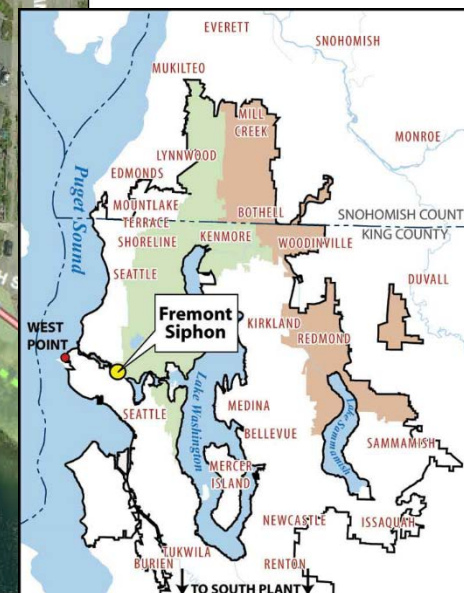
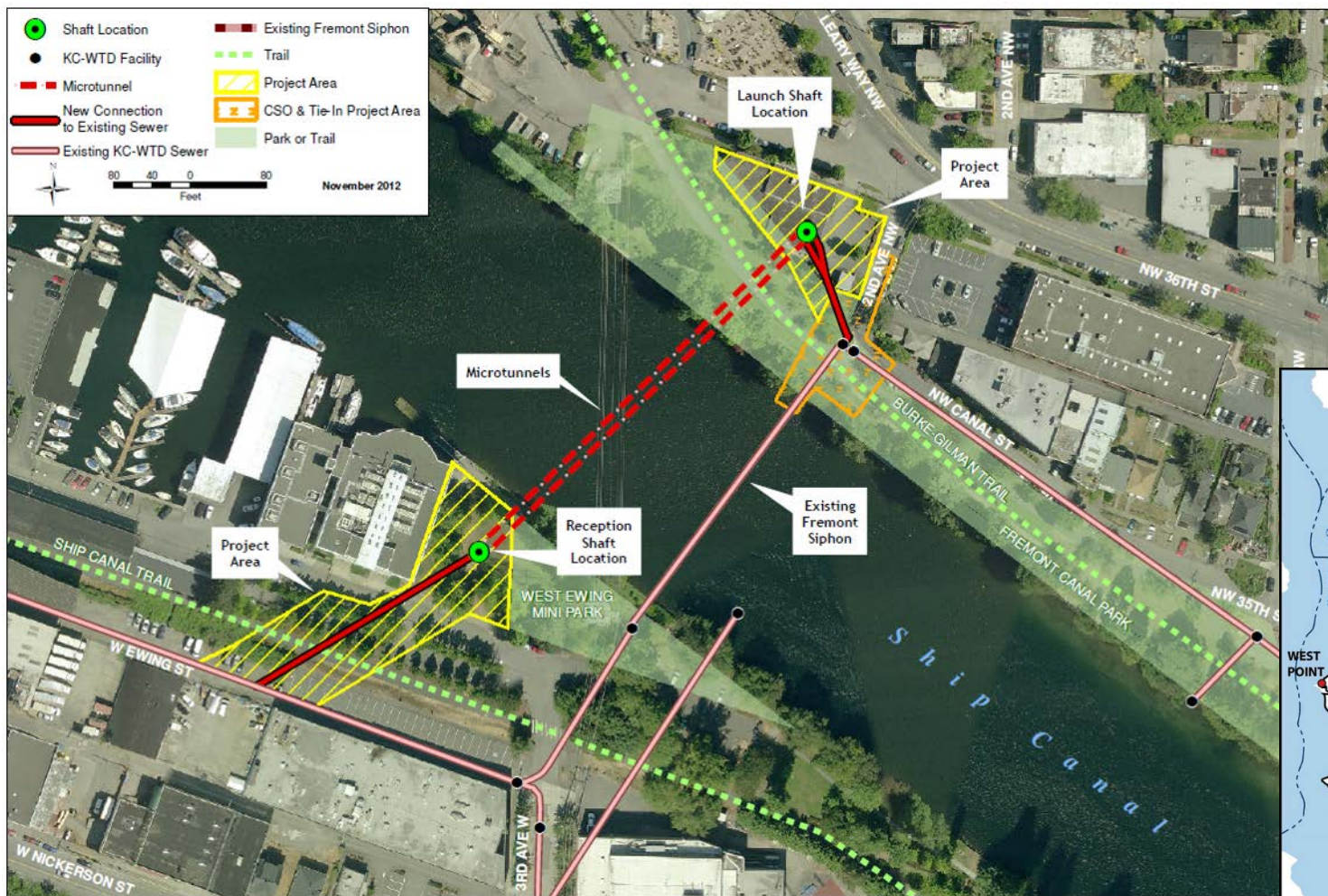
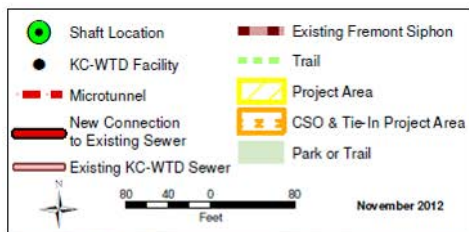
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Prepare sites for construction

1



Build the tunnel shafts

2



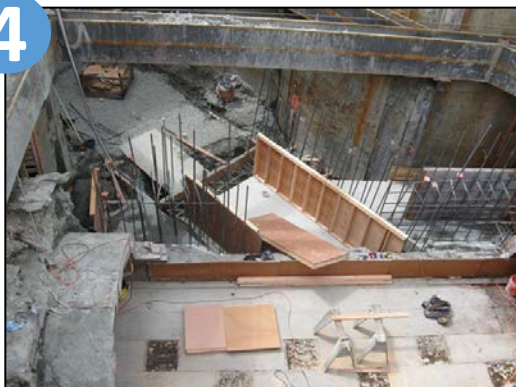
Build the siphon

3



Connect to existing sewer

4



Build odor control building and restore site

5





- **Work hours**

- Monday through Friday
 - 7 a.m. to 6:00 p.m.
- Saturdays (as necessary)
 - 9 a.m. to 6 p.m.

- **Increased activity and noise**

- **Safety first**

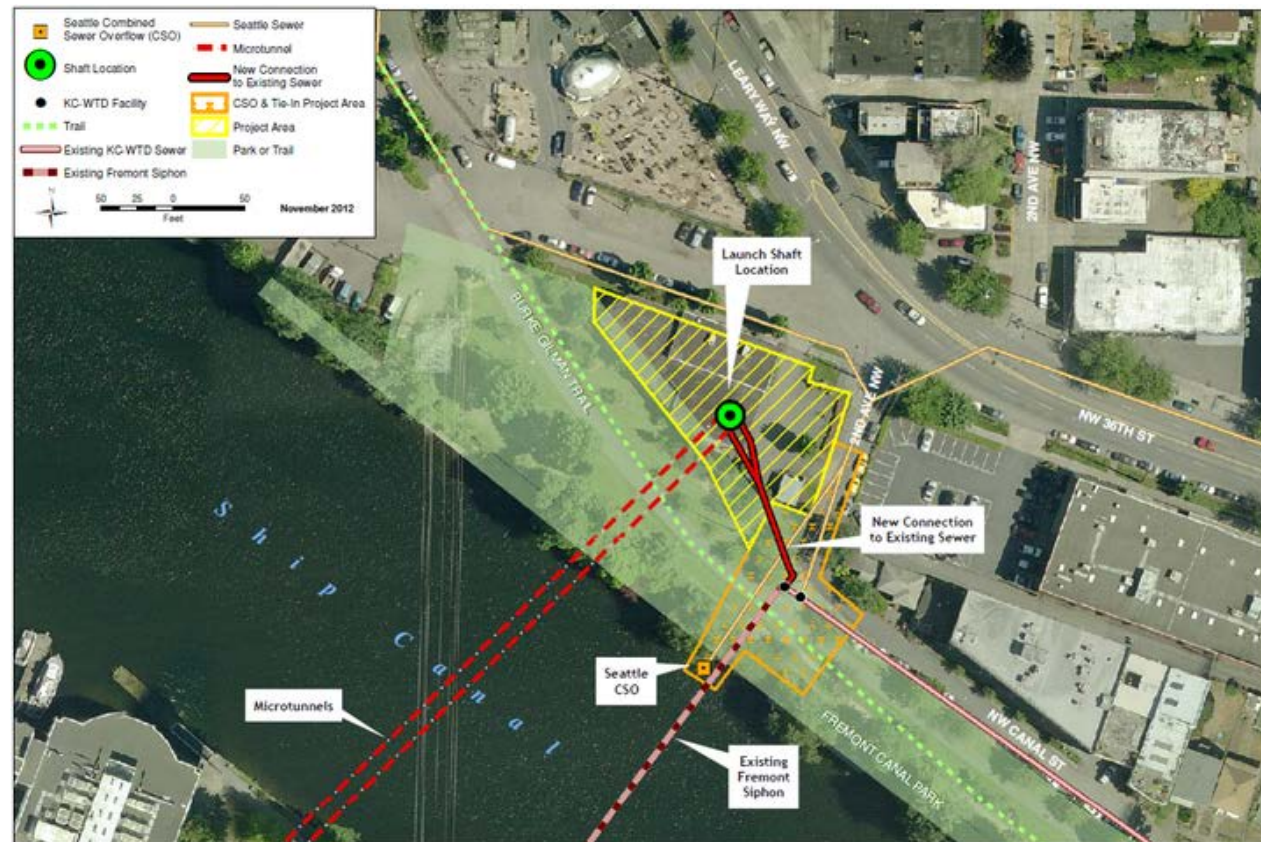
- **Traffic, pedestrian, cyclist detours**





Work Activities

- Remove building
- Relocate City combined sewer overflow (CSO)
- Shore, excavate north shaft
- Microtunnel, separate soil
- Connect new siphon to the existing sewer
- Build new odor control facility
- Restore the project area





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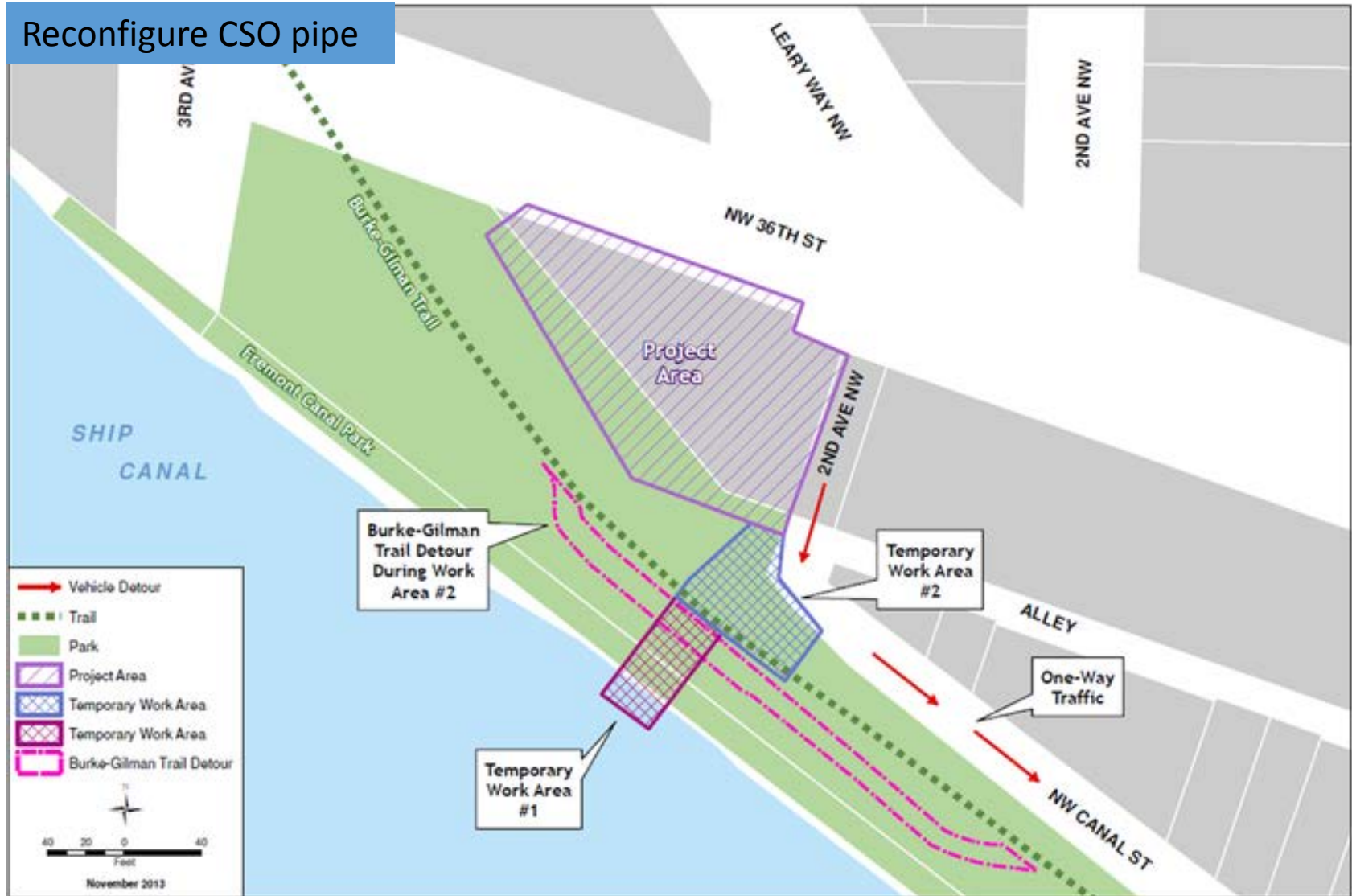
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Reconfigure CSO pipe





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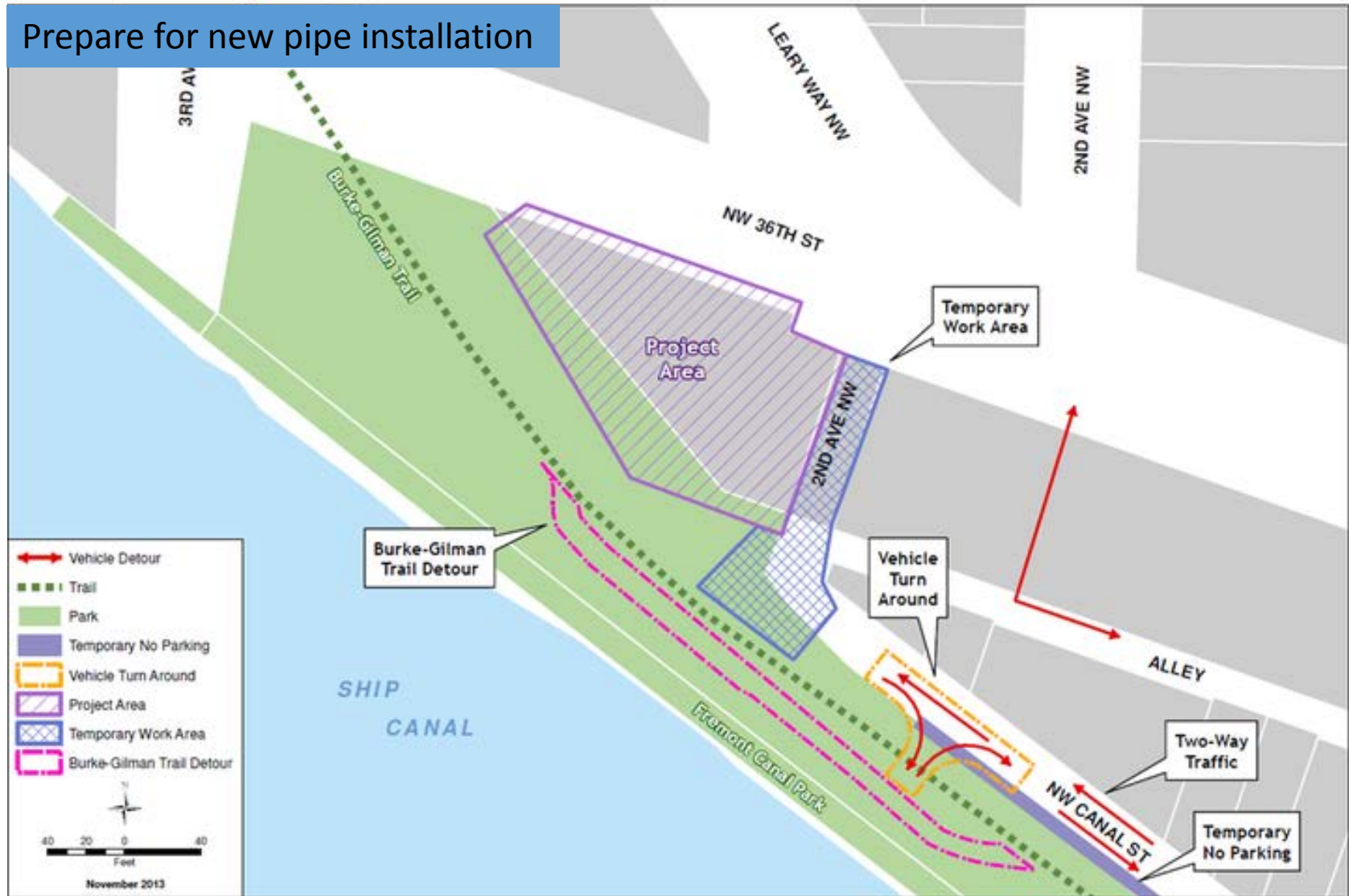
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Prepare for new pipe installation





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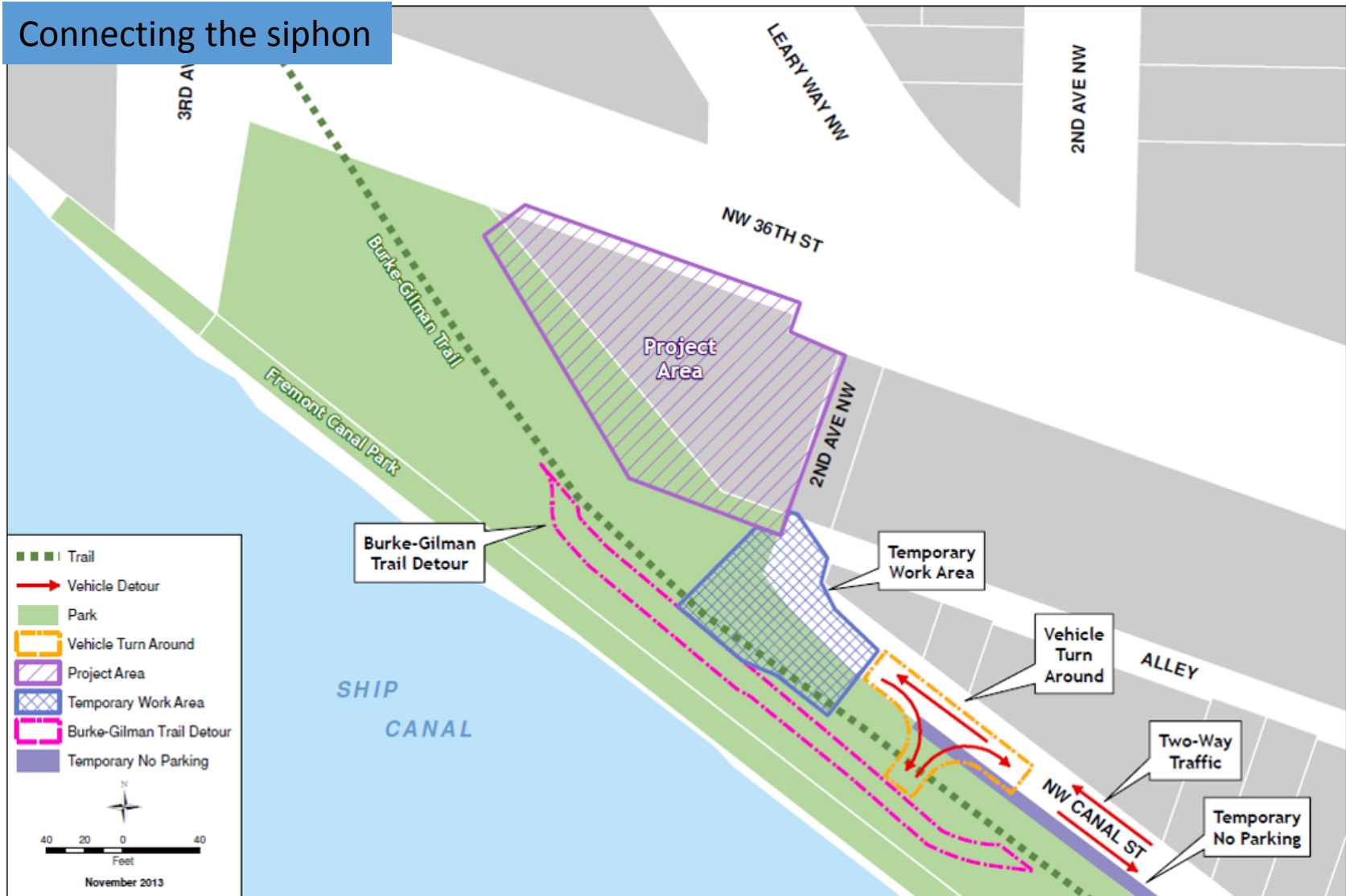
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Connecting the siphon





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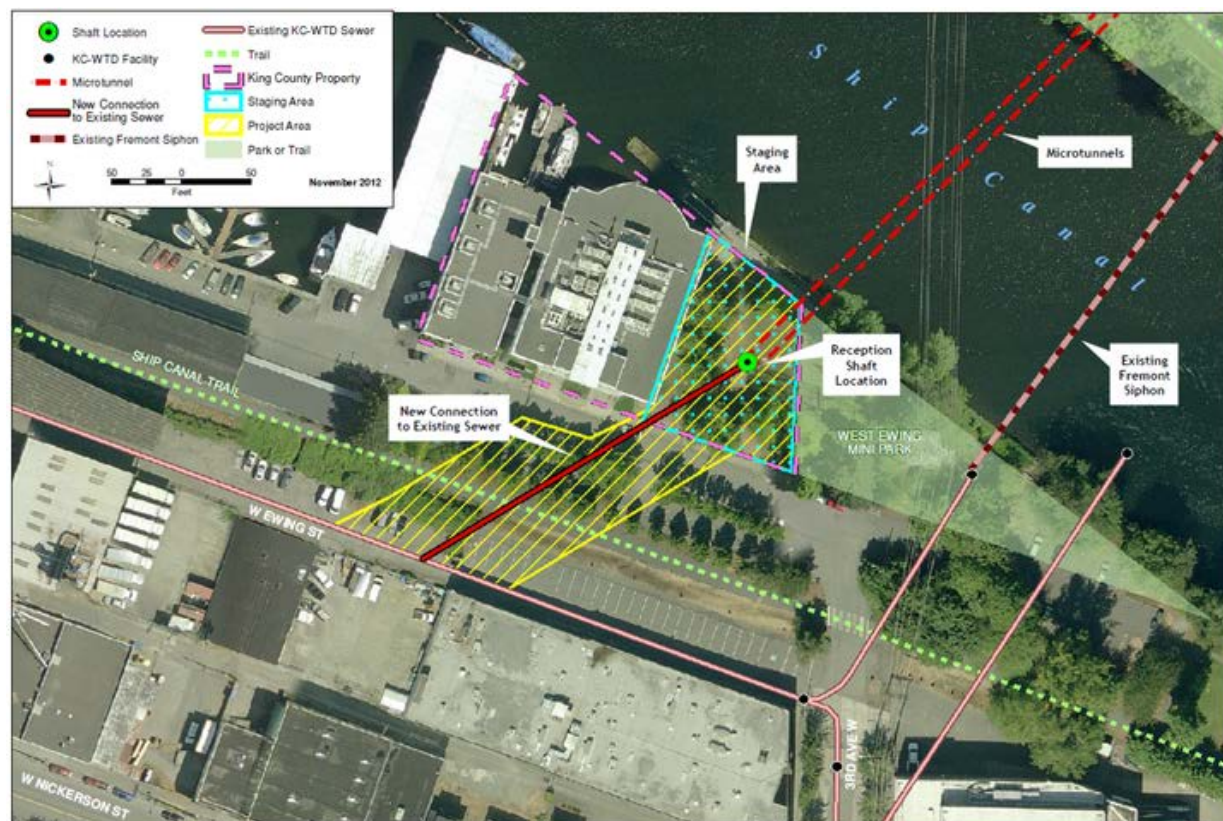
Site Restoration

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Thank You

Work Activities

- Shore and excavate south shaft
- Connect the new siphon to the existing sewer
- Decommission existing siphon
- Restore project area





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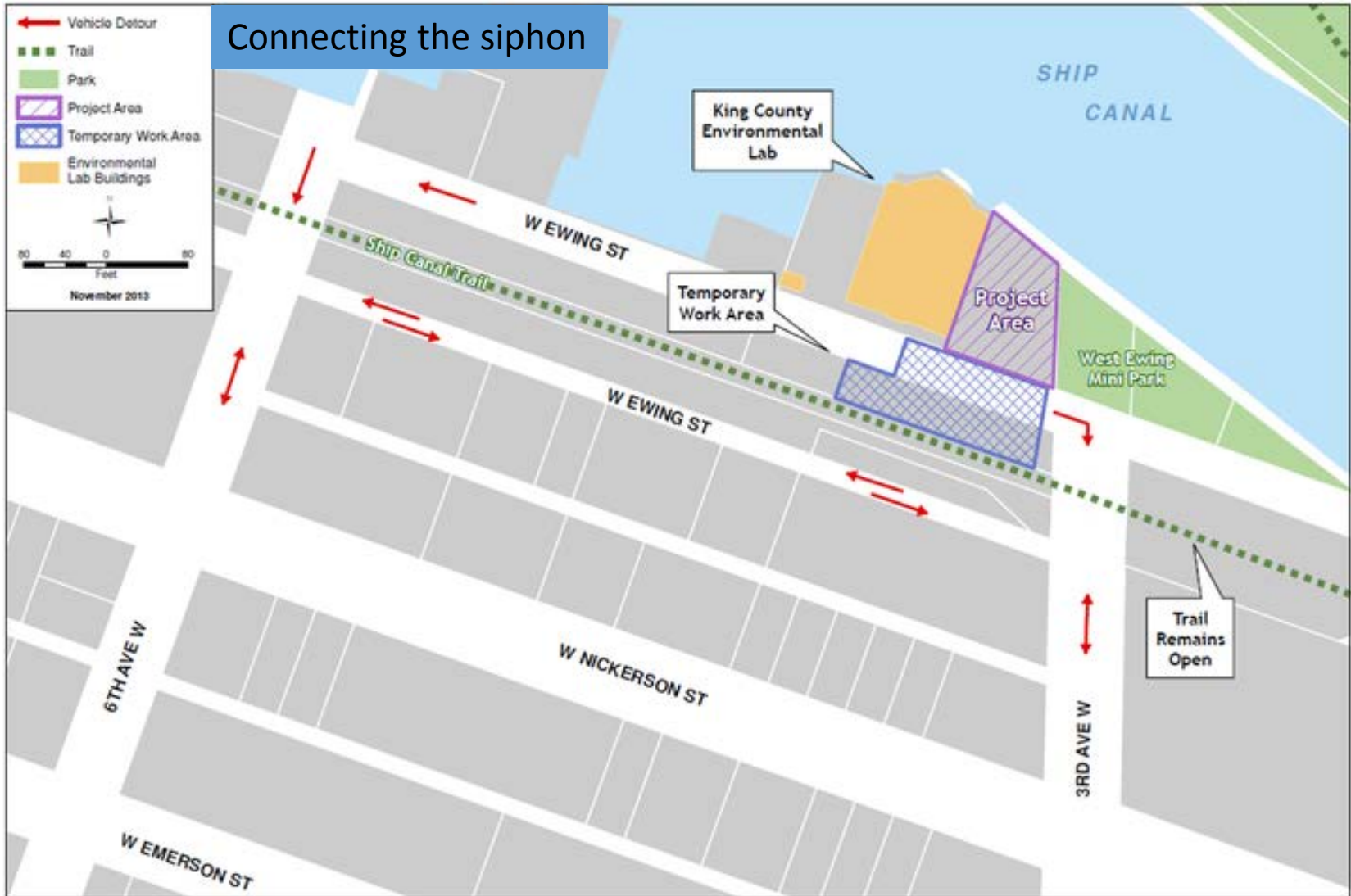
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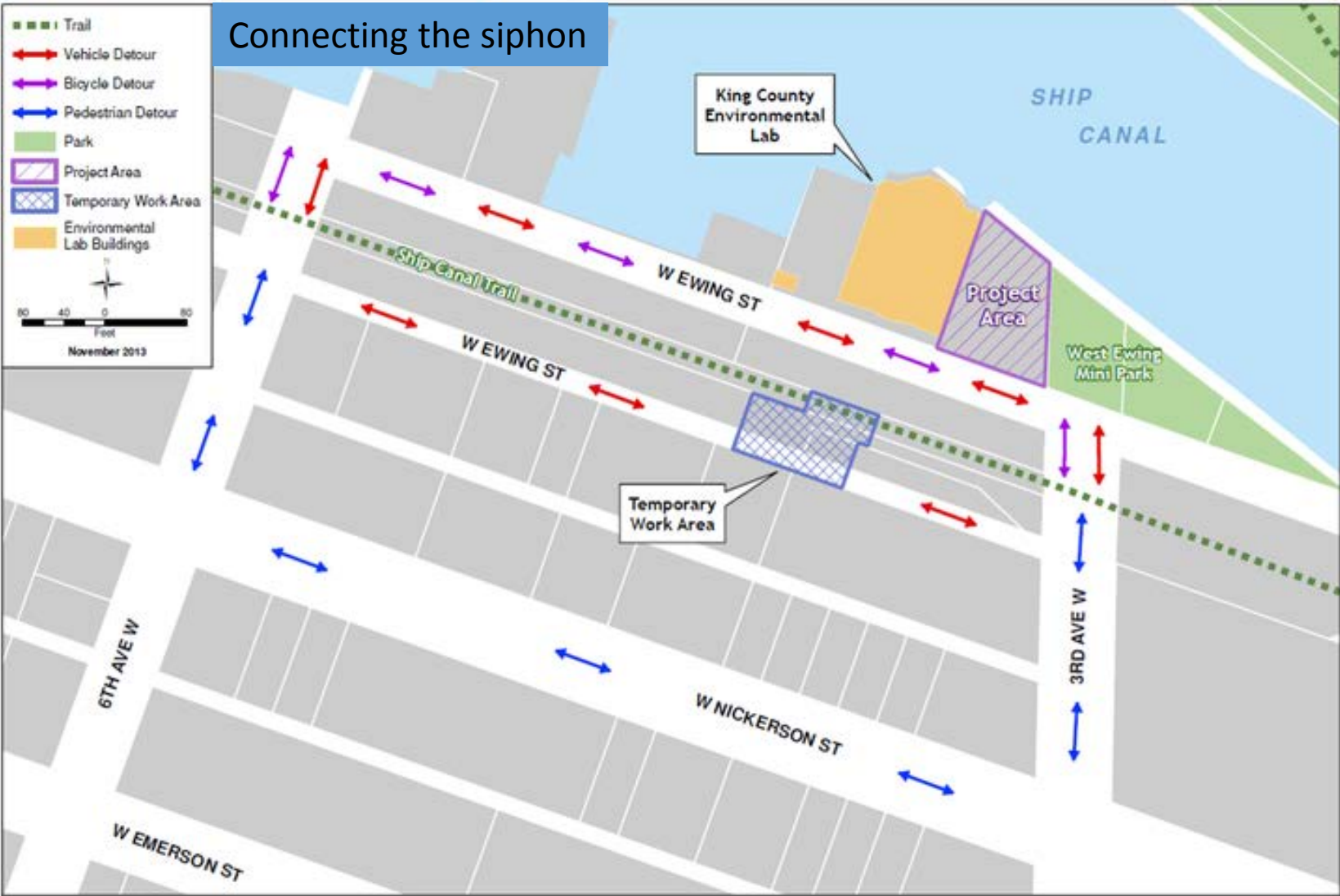
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Connecting the siphon





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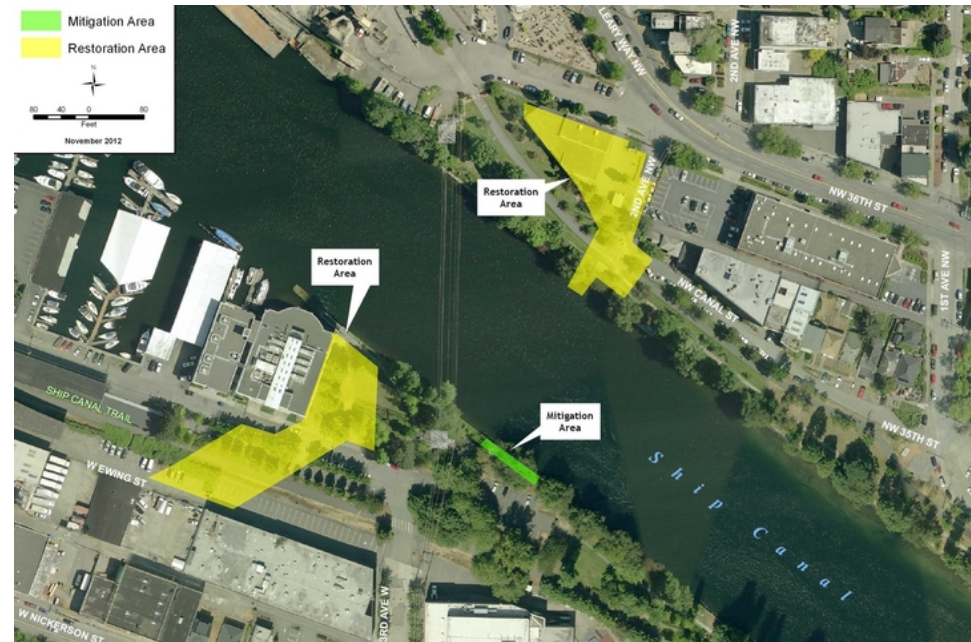
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- Environmental improvements
- Control stormwater
- Replace trees
- Restore landscaping





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Working together to build a community asset





- Email, flyer, and newsletter updates
- Local community groups
- Local media outlets
- Briefings upon request
- Specific, timely response

24/7 Project hotline:
206-205-5428

Web

kingcounty.gov/fremontsiphon

Email

doug.marsano@kingcounty.gov
or via project web page



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Questions?