

# North Beach CSO Control Project



**King County**

Department of  
Natural Resources and Parks  
Wastewater Treatment  
Division

## Weekly Construction Update – January 29, 2015

Crews completed successful concrete pours for sections of the combined sewer overflow (CSO) tank wall on January 23 and 27. Concrete pours will continue through late February, as crews build the tank structure. Concrete pours are tentatively planned for:

- January 30 (Mechanical/electrical building)
- February 3 (CSO tank wall)
- February 4 (Mechanical/electrical building)
- February 9 (wet well floor)
- February 10 (48b structure)
- February 17 (CSO tank top)
- February 20 (CSO tank top)

Last week, crews were able to complete all forms and prepare all form work during the week and did not need to work on Saturday! Saturday work is planned for this week. As always, thanks for your patience with all of the activity on site.

### Construction progress and updates

- Installation of electrical conduit for the mechanical/electrical building was completed this week.
- Crews are forming and placing rebar for the tops of the CSO tank and mechanical/electrical building to prepare for upcoming concrete pours.



*Crews have completed several successful CSO tank wall pours.*



*The project uses three concrete pump trucks simultaneously to pour the CSO tank walls.*



*Crews have completed the installation of electrical lines for the mechanical electrical building.*

### Did you know?

Students from North Beach Elementary School entered the construction site wearing their **Personal Protective Equipment (PPE)**. PPE is required at all times to enter the construction site and includes hard hats, vests, safety goggles, and closed-toed shoes.

*Continued on reverse*

# North Beach CSO Control Project

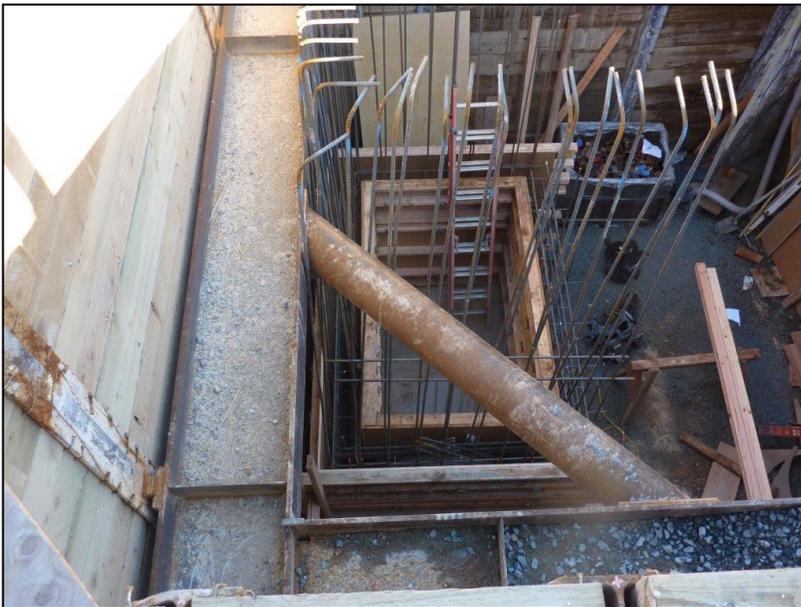


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## What to expect from upcoming activities

- Up to 20 concrete trucks are expected to arrive on site for each of the upcoming concrete pours.
- Trucks will be connected to a large concrete pump, which will pour concrete into the excavated area. There will be up to three concrete pouring trucks on site at any time.
- Concrete trucks will continue to run while in use. If trucks are not in use, they will be turned off.
- Pumps may be used to keep the excavation site dry. Neighbors may hear gurgling and other pump sounds during the day and at night. Crews will turn off the pumps if they are not needed.
- Before sunrise and after sunset, lights will be used on site for worker safety. The team makes its best effort to reduce lights shining near neighbors' homes, while maintaining safe work conditions for the construction crew.



*Work continues on the 48B structure this week as crews prepare for upcoming concrete pours.*

## Questions? Comments? Concerns?

**24/7 Construction Hotline:**

**206-296-7372**

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

**Project Contact:** Monica Van der Vieren, [monica.vandervieren@kingcounty.gov](mailto:monica.vandervieren@kingcounty.gov)

**Project Website:** [www.kingcounty.gov/environment/wtd/  
Construction/Seattle/NBeachCSOStorage](http://www.kingcounty.gov/environment/wtd/Construction/Seattle/NBeachCSOStorage)

**ALTERNATIVE FORMATS AVAILABLE**

**206-477-5371 / 711 (TTY RELAY)**