

North Beach CSO Control Project



King County

Department of
Natural Resources and Parks
**Wastewater Treatment
Division**

Weekly Construction Update – January 23, 2015

Crews had two successful concrete pours in the last week. There was even a concrete pourer on site Tuesday cheering on the Seahawks! (See photo on reverse.) Most of these pours are for the combined sewer overflow (CSO) tank walls. Soon crews will begin to pour concrete for the top of the tank structure. More concrete pours are planned through February, then they will begin to wind down. Concrete pours are tentatively planned for the following dates:

- January 23 (48b structure)
- January 27 (CSO tank wall, 48b structure)
- January 28 (Mechanical/electrical building)
- February 3 (CSO tank wall, 48b structure)
- February 14 (CSO tank wall)
- February 17 (CSO tank top)
- February 20 (CSO tank top)

As always, thanks for your patience with all of the activity on site.

North Beach Elementary School Tour

The construction team had some special neighbors visit this week – second graders from North Beach Elementary toured the construction site on Wednesday! King County visited their classroom on Tuesday to talk about how we use water, how we clean it, and why we need things like the CSO tank. Students then got a tour of the construction site and learned about how the tank is built.

Construction progress and updates

- Installing electrical lines for the mechanical/electrical building continues, but is expected to wrap up this week.
- Crews are forming the walls of the mechanical/electrical building, in preparation for concrete pours.



Concrete pourers reach deep into the CSO tank area to pour concrete for the tank walls.



Second graders from nearby North Beach Elementary toured the construction site and talked to the construction team.

Continued on reverse

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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 tank area.
- 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.
- 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.



Second graders from North Beach Elementary look into the tank excavation area during a site tour on Wednesday.



The concrete pourer on site January 20 was cheering the Seahawks on to the Super Bowl!



Crews install forms, which are like molds, for the CSO tank walls.

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

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)