

BARTON BASIN CSO-GSI PROJECT MARCH 2011

Field Work Notification

King County Wastewater Treatment has begun field investigations for the proposed Green Stormwater Infrastructure (GSI) project in the Westwood and Sunrise Heights neighborhoods. This project is needed to control combined sewer overflows (CSO) at the Barton Pump Station near the Fauntleroy Ferry Dock. Field work will include soil sampling, installation of groundwater monitoring wells to learn more about seasonal groundwater levels and archeological surveys. The King County project team is committed to conducting thorough investigations of existing site conditions to inform and ensure successful project design.

All work will occur in the **public right-of-way**; parking strips between the curb and the sidewalk.

Field Work Schedule

*proposed schedule of activities, may be subject to change

- Feb 28 March 4
 - Identify well locations; staked with wooden lathe and spray painted
 - Notify neighbors (door hanger notice and one-on-one outreach with residents)
 - o Utility checks
 - Obtain permits
- March 7 March 11
 - Drill and install monitoring wells
 - Crew of 1 geologist and 2 drillers will be installing monitoring wells throughout the project area, approx 17 wells.
 - Digging will occur in unimproved parking strips (public right-of-way)
 - Drill hole is 20 feet deep, 10 inches in diameter, flush with the ground surface and capped
 - Each groundwater monitoring well will take 2-3 hours to install.
- March 14-March 18
 - o Install data loggers in wells to measure seasonal groundwater levels
 - Archeological Surveys
 - Crew of 2-3 archaeologists will be digging hand shovel probes throughout the project area, approx 10-32 probes.
 - Digging will occur in unimproved parking strips (public right-of-way)
 - Probes will be 18-20" deep and take about an hour each to dig
 - Dirt and sod will be replaced when work is completed
- June 13 June 17:
 - Retrieve first set of groundwater readings
- August 22 August 26:
 - o Retrieve second set of groundwater readings

(OVER)

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What to Expect

- Work hours
 - Monday Friday, 8:00 am 5:00 pm

Equipment

- Drill rig, support truck, and vactor truck
- Truck wheels may create temporary depressions on the ground surface
- Work areas will be restored after wells are installed.

Access/Parking

- Limited and temporary parking restrictions near proposed well site locations
- Some neighbors may experience temporary driveway access restrictions. King County will be closely coordinating with individual neighbors.

Noise

 Neighbors can expect truck and equipment noise; vactor trucks are noisy. Noise levels will vary and are expected to brief in duration.

FOR MORE INFORMATION:

- Attend a project Community Meeting on Wednesday, April 6, 6:30 p.m. 8:00 p.m. at Westside School, 7740 34th Avenue SW
- Visit the CSO Beach Projects web page: www.kingcounty.gov/csobeachprojects
- For specific questions about this project, or if you have any questions or concerns related to field work in the neighborhood, please contact Maryann Petrocelli at (206) 263-7321, or via email, maryann.petrocelli@kingcounty.gov

ALTERNATIVE FORMATS AVAILABLE 206-263-7321 / 711 (TTY Relay)