

Sewer Pipeline Work in Pacific, Algona & Auburn

Phase B of the Kent-Auburn Conveyance System Improvements Project

Construction Update – February 15, 2018

Sewer line installation on Seattle Boulevard South continues; preparation begins along First Avenue North

Since November 2017, King County's contractor for Kent-Auburn Conveyance Improvements Project has been installing a new sewer line under the road along Seattle Blvd. S. Work is continuing northbound.

What has been done so far?

- Crews have installed approximately 70% of the new sewer line along Seattle Blvd. S.
- Crews have installed a temporary water line north of Third Avenue South as the first step in moving, and then replacing, an existing water line that needed to be moved during sewer line construction.

Upcoming work on Seattle Blvd. S.:

- Crews will continue installing sewer line, working north from Third Ave. S.
- Crews will construct a new water line next to the sewer line. Next month, water service for about 20 homes on Seattle Blvd. S. will be interrupted for up to eight hours so connections can be made to the new water line. This service interruption should not impact homes on Second Avenue South. ***Affected residents will be notified at least 48 hours in advance.***
- As they install pipe, crews will temporarily restore the road with steel plates and asphalt patches. Final road restoration is planned for later this year.



Over the next several weeks, crews will work along Seattle Blvd. S. and First Avenue North.

What to expect on Seattle Blvd. S.:

- Work hours: weekdays from 7:30 a.m. to 6 p.m.
- Local access provided for residents and other services including emergency responders, deliveries, and garbage pickup throughout construction; flaggers will direct traffic as needed
- Dewatering equipment will stay in place north of Third Ave. S. until construction in the area is complete; generators will run 24/7
- Construction noise and vibration within allowable limits

Upcoming work on First Ave. N.: Pipe installation on First Ave. N. is expected to begin in mid- to late-March. Over the next few weeks, crews will be completing preparation activities, including:

- 'Potholing' to locate underground utilities. Potholing uses truck-mounted equipment to dig holes about 4 to 8 feet deep. Pothole surface sizes can vary from a few inches up to a couple feet.
- Installing dewatering wells, pipes, and tanks to remove underground water from the work area – an important step to allow below-ground construction. Equipment will stay in place until construction in the area is complete.
- Installing monitoring wells to monitor groundwater levels and pressure



An example of potholing equipment.

What to expect on First Ave. N.:

- Work hours: weekdays from 7:30 a.m. to 6 p.m.
- Parking restrictions between Seattle and Milwaukee boulevards South; please look for no parking signs
- Large equipment and trucks
- Temporary lane closures; flaggers will direct people around construction
- Construction noise and vibration within allowable limits
- Noise from dewatering generators, running 24/7



An example of dewatering equipment.

For more information

- Visit www.kingcounty.gov/kent-auburn-csi
- Call the project hotline at **206-205-9283**
- Contact **David Freed** at david.freed@kingcounty.gov

Be ready! Sign up for email updates about construction progress by emailing david.freed@kingcounty.gov. Moving forward, notices may not regularly be hand delivered to your door.