

Project Update

working for clean rivers

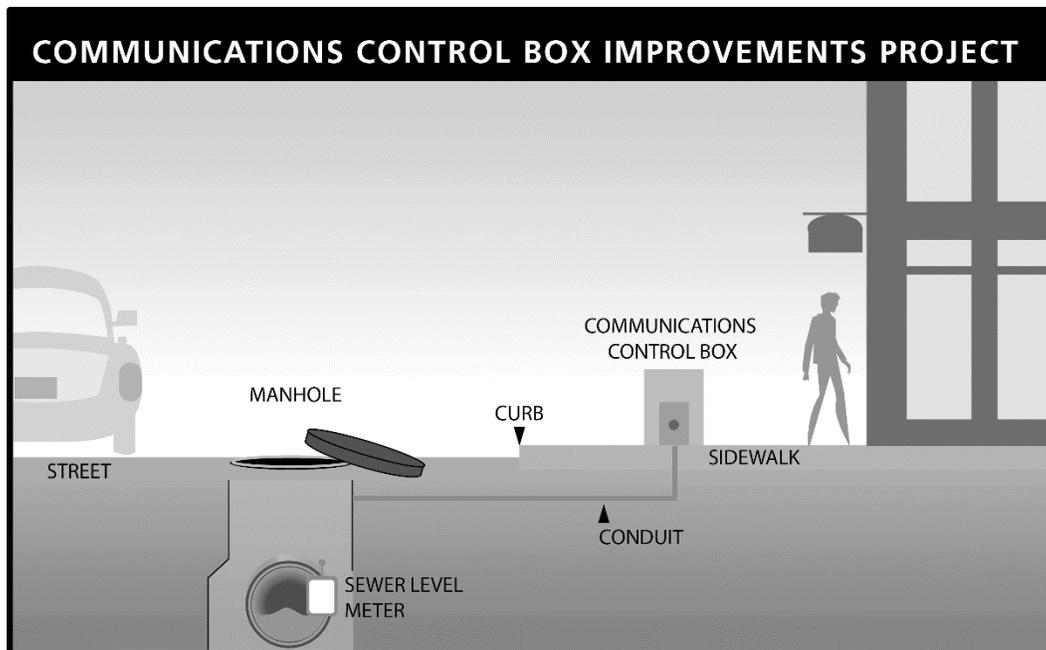
Portland watersheds: Columbia Slough • Fanno Creek • Johnson Creek • Tryon Creek • Willamette River

Communication Control Box Improvements Project Construction Begins January 2016

DECEMBER 14, 2015

CONTACT: Ashley Tjaden, 503-823-5281, Ashley.Tjaden@portlandoregon.gov

Environmental Services will begin construction in your area as soon as January 2016 on a project to modify and install a communication control box (CCB). These electrical panels are located throughout Portland to collect flow rates and other information needed to maintain the sewer system (see photo). CCBs can detect problems in the sewer system and alert Environmental Services staff to take corrective actions. As the city upgrades sewer pipes, monitoring points may move and new monitoring points may be added. These improvements will help prevent combined sewer overflows into the Willamette River. Enhancing our system technology protects water quality and public health.



For illustration only. Not to scale. ES 1588

Construction Sequence

There will be construction at many sites around the city. Work will begin in early 2016 and will take about two weeks to complete. The whole project is expected to be complete summer of 2016. CCB upgrades will include these steps:

Removal:

- Dismantle electrical box
- Relocate circuit panel and meter
- Remove pavement
- Lay temporary pavement

Installation:

- Excavate trench in street
- Install electrical conduit underground
- Build electrical panel
- Permanently pave trench (weather dependent)

There will be periods of inactivity between some of these steps. Over the next several weeks, you may see work on preconstruction activities described at www.portlandoregon.gov/bes/precon. The contractor will use open trench construction. Go to www.portlandoregon.gov/bes/OpenTrench for more information.

continued,



ENVIRONMENTAL SERVICES
CITY OF PORTLAND
working for clean rivers



Over one-third of Portland's 2,500 miles of sewer pipes are more than 80 years old. Projects to replace or repair aging sewers are important for protecting water quality, public health, and the environment. Learn more at www.portlandoregon.gov/bes.

Traffic Control

- The contractor will maintain local access to all properties but construction activities may impact normal use of your driveway or entrance to your business.
- There will be traffic restrictions and pedestrian detours. Please observe traffic control signs and use caution.
- You should expect traffic delays in and near the work area. Please observe traffic control signs and follow the directions of flaggers.
- Parking will be prohibited in the work area where marked with “No Parking” signs.

What to Expect During Construction

- Regular construction hours will be 7:00 a.m. to 6:00 p.m. Monday through Friday. The contractor may schedule work during the same hours on Saturdays.
- You will receive a door-hanger notice a few days before work starts on your street.
- Construction creates noise, vibration and dust, and disrupts normal neighborhood activity.
- Construction will take place in several locations around the city at the same time. There may be periods of inactivity between construction phases due to a variety of factors including work sequencing, weather, subcontractor schedules, and availability of materials.
- Some equipment and materials may be stored on your street or nearby streets overnight.
- Construction will not interrupt public utilities.
- Safety is our priority. Please stay clear of all construction activities, and please keep children and pets away from construction activities.
- An on-site city inspector may be able to assist you with immediate construction concerns. Inspectors typically wear a City of Portland safety vest and hard hat.
- Let us know if you have concerns such as disability issues or medical deliveries. Please contact Ashley Tjaden at 503-823-5281 ashley.tjaden@portlandoregon.gov

For More Information

For more information, please visit www.PortlandOregon.gov/bes/CCB. For more frequent project updates, email ashley.tjaden@portlandoregon.gov with “CCB” in the subject line.