

King County Protecting Our Waters Doing our part on rainy days

Georgetown Wet Weather Treatment Station Project Update

May 2021

King County is building a Wet Weather Treatment Station at the corner of Fourth Avenue South and South Michigan Street in Georgetown, Seattle

Protecting Our Waters: Commitment to prevent pollution by reducing combined sewer overflows (CSOs).

Designed to treat 70 million gallons of combined rain and wastewater a day during heavy rains.

Project Components

Wet weather treatment station

- Construction planned for 2018 2022.
- Currently construction is over 80% complete!
- Capable of treating stormwater and sewage before discharging to the Duwamish River
- Conveyance pipes
 - To be completed in May 2021.
 - Underground pipes carry influent and effluent to and from the station.

Outfall structure

- Completed in March 2020.
- Pipe to discharge treated water into Duwamish River.



Current Activities

Wet weather treatment station

King County's contractor continues to excavate and pour concrete for the regulator station and influent pump station. Main body of work now is installing equipment.

Conveyance

Work is expected to be completed later this month.





The Georgetown Wet Weather Treatment Station Virtual Tour Video

Community Input and Outreach

- King County is committed to working with the community every step of the way during construction:
 - Hosted a Design Advisory Group from 2014 - 2016
 - Attended/hosted in-person events since 2014*
 - Shared monthly project updates and regular project newsletters
 - Individual meetings with community groups and organizations
 - 24/7 construction hotline
- In November 2020, King County developed a virtual tour video (in Spanish and English) highlighting construction progress and planned activities

*King County is following public health guidelines in response to COVID-19. All in-person events are currently on hold.



Landscaping, green roof, and controlling stormwater on site

- The station includes these to promote environmental and social sustainability:
 - New trees
 - Green roof
 - Rain barrels and rain gardens
 - Bio swales in landscaping

What is Next?

- Restoration to areas impacted by conveyance construction.
- Construction at the treatment station to continue.





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Questions?

You can also learn more on our website or sign up for updates at <u>www.kingcounty.gov/GeorgetownWWTS</u> Project hotline: 206-205-9286 Email: Bibiana.Ocheke-Ameh@kingcounty.gov SMS updates: Text "King GeorgetownWWTS" to 468311