

Construction Update

January 2021

## Georgetown Wet Weather Station Project Update

Construction for the Georgetown Wet Weather Treatment Station is now **75 percent complete!**

King County's Wastewater Treatment Division (WTD) is building a new wet weather treatment station in Georgetown, at the corner of Fourth Avenue South and South Michigan Street. The project also includes an outfall structure, which crews completed in March 2020. Currently WTD is constructing connecting pipes from the station to the outfall structure. Read below for updates, recent highlights, and information about upcoming work.

### ***Test Your Wastewater Treatment Knowledge!***

*Fill in the blank*

The equalization basin is a structure that collects and stores up to \_\_\_\_\_ million gallons of incoming stormwater/sewage that comes at varying rates and quantities during storm events. The basin ensures consistent flows to and from the treatment station.

- a.) 5
- b.) 3.3
- c.) 2.5
- d.) 1.1

**[Watch our virtual tour video to get the answer!](#)**



*An aerial view of the equalization basin*

**Take a look at construction progress!**

[Treatment Station Photos](#)

[Conveyance Pipeline Photos](#)

## Conveyance

As of January 5, 2021, conveyance construction is now 92% complete! Work is expected to wrap up May 2021 when all pipes are installed along South River Street and the work areas are fully restored.

Once complete, underground pipes will carry treated flows from the station to the outfall structure where they will be released into the Duwamish River.

## Treatment Station

Construction work at the treatment station continues to progress into 2021 and is anticipated to wrap up in 2022! In December 2020, notable progress included:

- Window installation at the Operations and Maintenance building
- Steel framing of the Ballasted Sedimentation building
- Roof pan decking installation at the Influent Pump Station building

Upcoming work at the treatment site planned for the month of January includes:

- Standing seam metal roofing installation for the Ballasted Sedimentation building
- Steel framing of the Ultraviolet light disinfection building
- Metal door installation at the electrical and the generator buildings



*Steel frames are erected at the Ballasted Sedimentation building*

## What to expect during construction:

- **Please note that we will not be working on January 18<sup>th</sup>, 2021 (Martin Luther King Jr. Day)**
- Project team available by phone to brief and update community groups, business owners, and residents about construction activities and next steps for construction
- Noise and vibrations typical of construction
- Security fencing and erosion and sediment control around the project sites
- Active 24/7 construction hotline: 206-205-9286

**Visit the project website:** [www.kingcounty.gov/GeorgetownWWTS](http://www.kingcounty.gov/GeorgetownWWTS)

**Call:** 24/7 Project hotline at 206-205-9286

**Text:** "King GeorgetownWWTS" to 468311

**Email:** [Bibiana.Ocheke-Ameh@kingcounty.gov](mailto:Bibiana.Ocheke-Ameh@kingcounty.gov)

**Alternative Formats Available:** 206-477-5371 / TTY Relay: 711