



King County

Department of
Natural Resources and Parks
Wastewater Treatment Division

Interbay Sewer and Odor Control UPGRADE PROJECT

Summer 2024

King County to upgrade aging sewer pipe in Seattle's Interbay neighborhood

King County will soon begin construction to upgrade approximately one mile of sewer pipe in Seattle's Interbay neighborhood extending from the Interbay Pump Station, just south of the Magnolia Bridge, to just north of the Interbay Golf Center. (See detailed map on p.2).

The existing pipe was built in 1967 and is nearing the end of its service life. New odor control technology will be added to the system while the sewer pipe upgrade is underway. When complete, the new sewer pipe will provide reliable service for another 50 to 75 years. This project is part of King County's commitment to clean water and our communities.

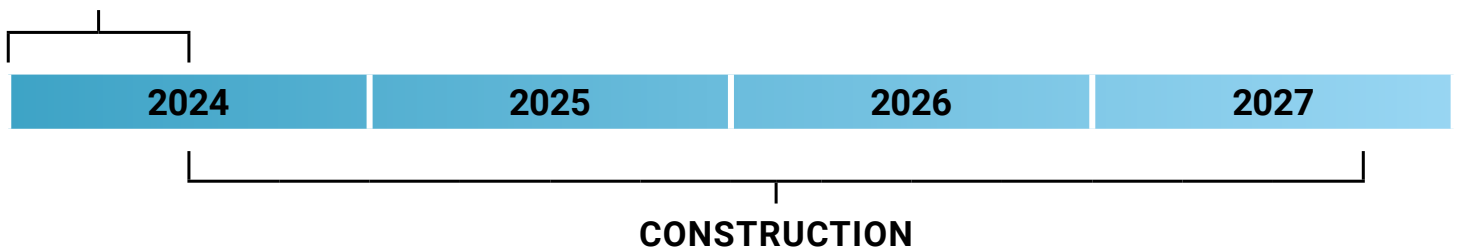
What to expect during construction:

- Increased noise at construction sites
- Construction vehicles moving and unloading materials
- Temporary parking space closures at Interbay Athletic Field
- The project team will keep the community informed through advance construction notices



Upgrade Project Timeline

CONSTRUCTION PREP



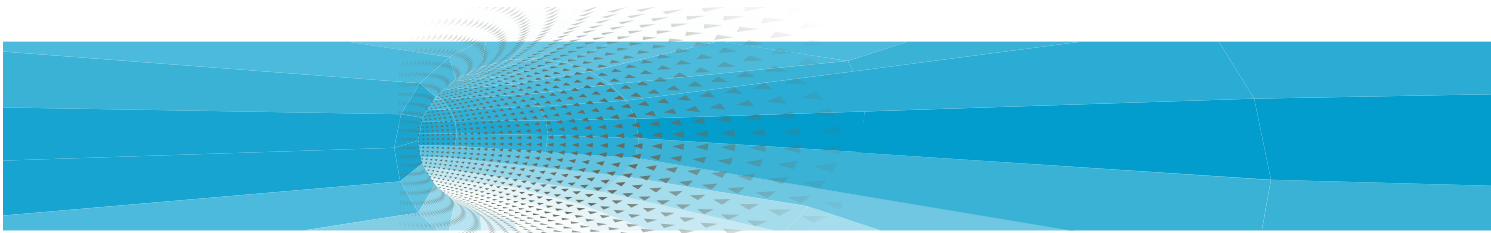
Example of a temporary above ground pipe (bypass pipe). This pipe will carry flows so that the current sewer pipe can be rehabilitated while maintaining sewer service to the community.

Major construction expected to begin this summer 2024 and last through the end of 2027

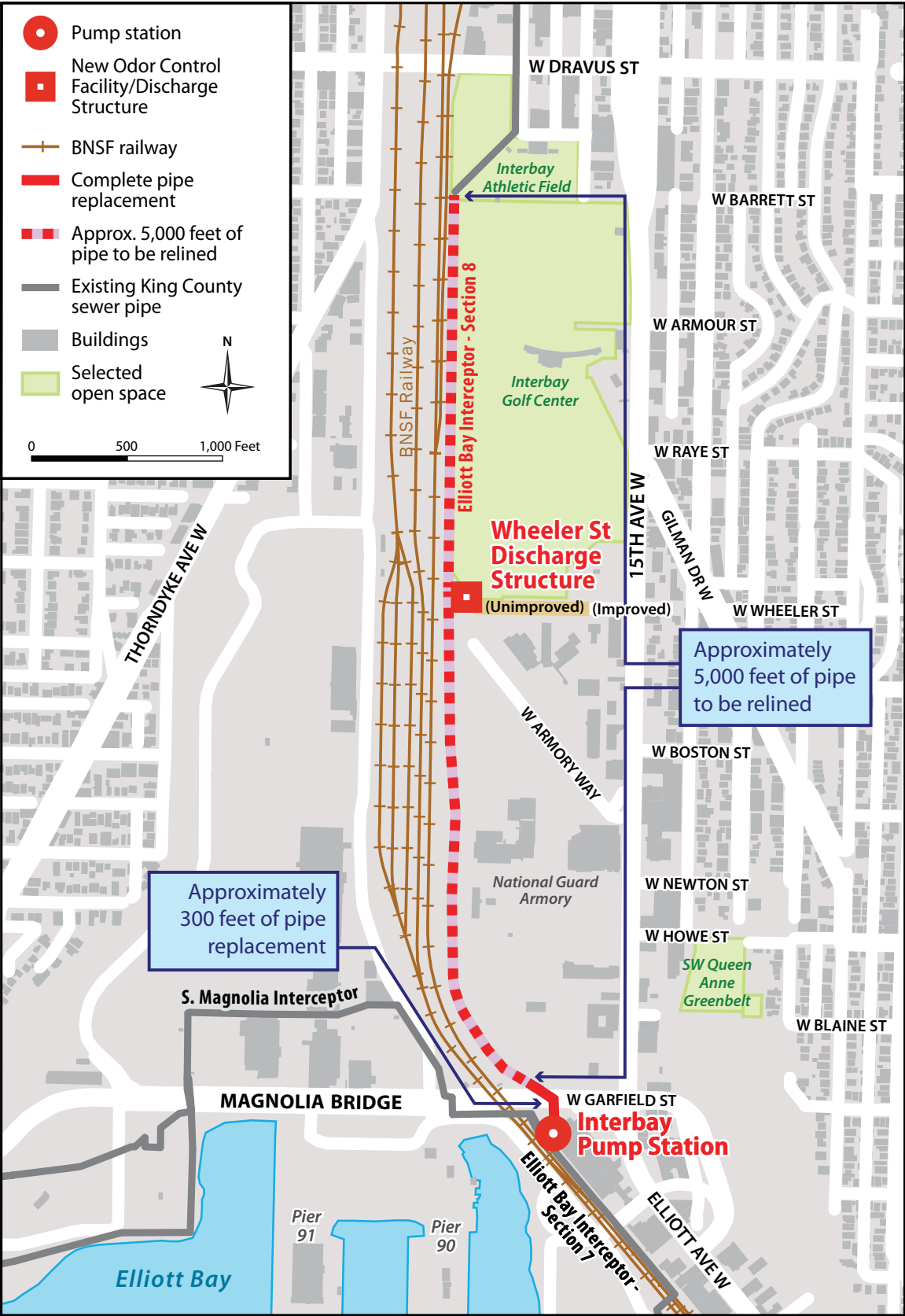
Community members will start seeing construction crews in the project area soon. Before major construction starts, the crews will be surveying, setting up construction trailers, and preparing work areas for active construction.

One of the first activities you may notice is paving near West Armory Way. Soon after, crews will install a temporary pipe above ground that carries wastewater so that they can work to upgrade the existing sewer pipe.

This temporary pipe will extend from the Interbay Pump Station to just north of the Interbay Golf Center. This pipe will carry flows during the summer months between 2024 and 2027 so that upgrades can occur inside the existing sewer pipes.

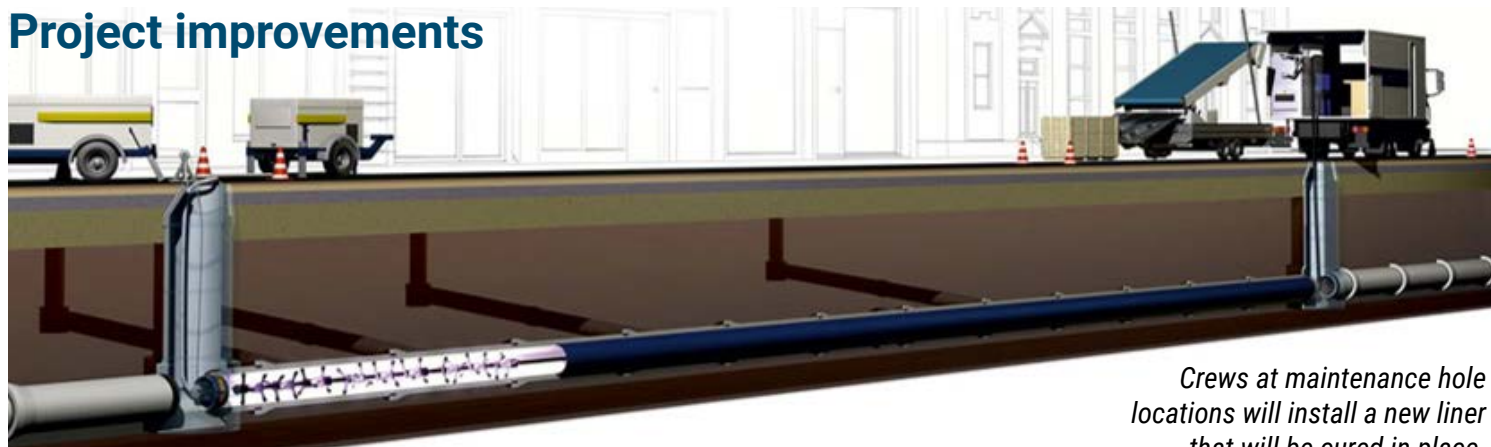


King County plans to upgrade a nearly one-mile section of pipe in the Interbay neighborhood.



Interbay Sewer and Odor Control UPGRADE PROJECT

Project improvements



Crews at maintenance hole locations will install a new liner that will be cured in place.

Relining pipe reduces community impacts

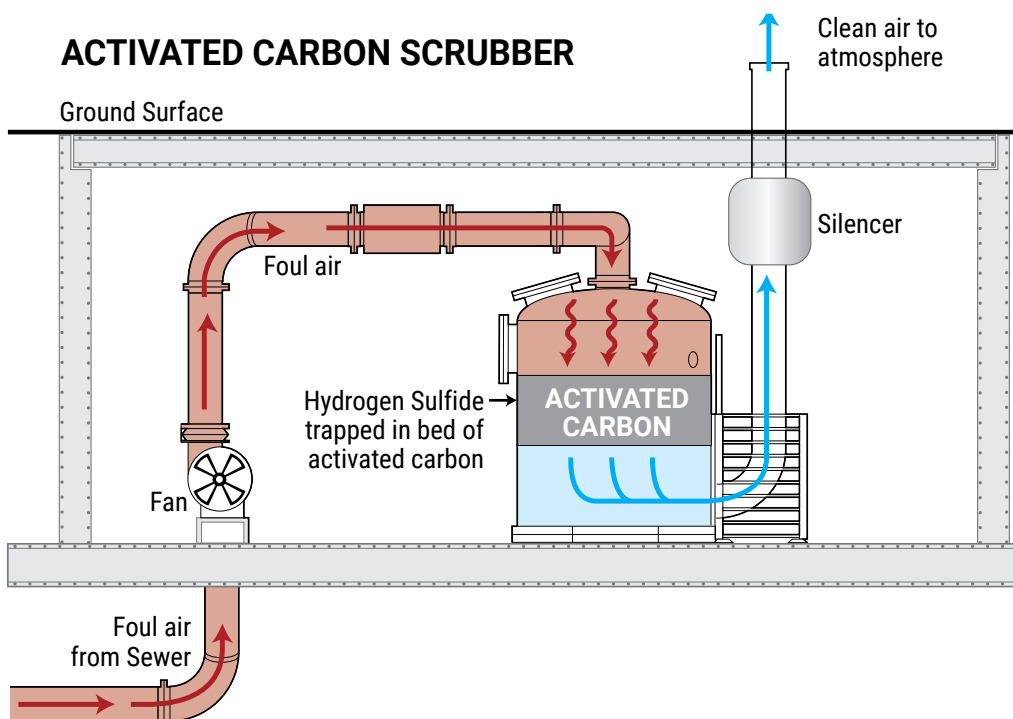
King County will repair the sewer pipes by lining them. Lining the pipes is more efficient and less expensive than replacing them and minimizes construction impacts. Instead of digging up the entire length of the pipe, repair crews can access the pipe at a few key locations.

A small section of the pipes near Magnolia Bridge will be completely replaced because the pipes in that area need to be increased in size.

Controlling odor

King County cares about being a good neighbor by controlling odors at our facilities. When different types of pipes connect, smells can be released into the air. The County will install odor control facilities called scrubbers to address this issue.

Scrubbers will work around the clock to minimize odors from escaping. They capture odor as soon as it leaves wastewater to keep it from spreading through the air. The only noise generated from these facilities will be from the fans for the activated carbon scrubbers. A small brick building will be constructed next to the scrubbers to house supporting equipment. (See above diagram to learn more about how scrubbers work).



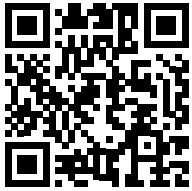
King County Wastewater Treatment Division

King County protects public health and the environment by collecting and cleaning wastewater to 18 cities and 15 local sewer utilities, and the Muckleshoot Indian Tribe. The County's Wastewater Treatment Division serves nearly 2 million people across King, Snohomish, and Pierce counties. The water you use in Seattle travels through your sewer side, into the City of Seattle's pipes, and finally through the County's pipes to West Point Treatment Plant in Magnolia.



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Department of
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Wastewater Treatment Division
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Seattle, WA 98104-3855



Sewer construction begins soon!

Learn more about project construction schedule and information.
kingcounty.gov/InterbaySewer

For more information

Visit our website, sign up for email updates and learn more by staying informed:

- Visit the project webpage at: kingcounty.gov/InterbaySewer
- Enroll in text alerts by texting **KING INTERBAYSEWER** to **468-311**



- Subscribe for project updates by email or text

Connect with us!

If you are interested in scheduling an individual meeting or a briefing for a group, please contact the community services team at Interbaysewer@kingcounty.gov or call **425-595-3452** or TTY: 711.

Interpretation and translation services available at no cost. Please contact **425-595-3452**, or Interbaysewer@kingcounty.gov

Los servicios de interpretación y traducción están disponibles para usted sin costo alguno. Si los necesita, comuníquese con **425-595-3452**, o Interbaysewer@kingcounty.gov

We're hiring!



Visit our webpage to learn more about current job opportunities:
kingcounty.gov/wtdjobs

Alternative formats available 206-477-5552 or TTY relay: 711

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