

sewer upgrade Coal Creek



King County
Department of
Natural Resources
and Parks
**Wastewater Treatment
Division**

WINTER 2022

Learn about updated design details!

King County's project team is finishing design and applying for permits to replace part of the Coal Creek Trunk Sewer. The project will provide more wastewater capacity for a growing area of Newcastle and Bellevue, while creating an opportunity to move much of the active sewer pipe away from Coal Creek.

Project engineers develop designs much like sculptors form and refine a shape from raw materials. As the Coal Creek Sewer Upgrade project continues, the team refines details such as work hours and construction staging.

The map on pages 2-3 provide a broad overview of work areas with highlights. Visit the project website to find an online tour with more detail. Page 4 includes information so you can contact our team with any questions or concerns.



In 2021, Bellevue's Well-KEPT Program helped to build a detour route around the future construction site at the Red Cedar Trailhead.

COAL CREEK SEWER UPGRADE

Project Schedule






*Schedule is approximate and may change.

This map highlights work and staging areas for project neighbors, commuters, and trail users. Staging areas are used to keep vehicles, materials, and equipment close to work sites until they are needed.







Temporary staging area

The contractor will use this location as a temporary staging area for vehicles, materials, and equipment.

-  Construction trucks and equipment
-  Construction vehicle noise
-  No pedestrian access




Red Cedar Trailhead area

Staging for tunneling, local connections, and trailhead/natural area restoration.

-  Trailhead closure for ~3 years
-  Proposed 24/7 work during tunneling
-  Environmental restoration
-  Trailhead/trail restoration
-  Lane closures and traffic impacts
-  Construction noise




North connection area

In this area, the contractor will connect the new Coal Creek Trunk pipe to Bellevue's system and to the County's pipe going to South Treatment Plant.

-  Truck turn lane onto Coal Creek Parkway
-  Construction noise
-  Temporary access impacts





Temporary maintenance shaft

A temporary shaft will allow the contractor to maintain the tunneling machine along the route.

-  Temporary parking impacts
-  Construction noise
-  Post-construction restoration












Central connection area

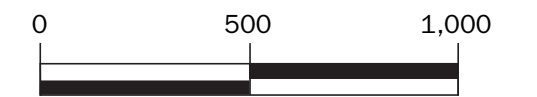
Work on Coal Creek Parkway to connect existing City pipes to the new Coal Creek Trunk.

-  Lane closures and traffic impacts
-  Proposed 24/7 construction
-  Construction noise
-  Duration about 12 months

Visit the project website at www.kingcounty.gov/CoalCreekSewer for more detail on construction activities at each location.

LEGEND

-  Pit location
-  Stream or river
-  Trail
-  Detour trail
-  New pipes
-  Existing Bellevue sewer pipes
-  Existing county pipes
-  Trailhead detour
-  Project work areas
-  Park
-  Freeway & roads



January 2022



**Department of
Natural Resources and Parks**
Wastewater Treatment Division
201 S. Jackson Street, Suite 500
MS: KSC-NR-0505
Seattle, WA 98104-3855

sewer upgrade Coal Creek

Look inside and learn more about:

- Updated details on final design
- How you can learn more and contact us



Para obtener los materiales traducidos, visite <https://www.kingcounty.gov/CoalCreekSewer>

번역된 자료를 보시려면 아래를 방문하십시오. <https://www.kingcounty.gov/CoalCreekSewer>

Для получения переведенных материалов посетите
<https://www.kingcounty.gov/CoalCreekSewer>

Để đọc tài liệu dịch thuật, vui lòng truy cập <https://www.kingcounty.gov/CoalCreekSewer>

请在 <https://www.kingcounty.gov/CoalCreekSewer> 查看翻译的资料。

請至 <https://www.kingcounty.gov/CoalCreekSewer> 檢視譯的資料。

Contact us

Monica Van der Vieren:

✉ monica.vandervieren@kingcounty.gov

☎ 206-477-5502

Visit us at www.kingcounty.gov/CoalCreekSewer

About the project:

King County's regional wastewater system protects public health, local waterways, and supports our economy. The Coal Creek Sewer Upgrade Project will provide more wastewater capacity needed for Newcastle and part of Bellevue. This project also provides designers the opportunity to move much of the active sewer pipe away from a flood prone creek in a popular recreational area.

Alternative formats available

Call 206-477-5731 TTY: 711



@KingCountyWTD