

Irwin Creek Tributary to Remount Road Wastewater Improvement Project

Charlotte Water and its contractors, BRS Inc., are making progress on important wastewater improvements in the area. The project consists of installing a new wastewater pipeline in the Brookhill and South End neighborhoods, totaling more than 15,000 linear feet of new pipe. This improvement project will increase wastewater capacity to meet current and future needs in an area that has seen significant growth in recent years.

As part of this project, approximately 430 linear feet of stormwater culvert will be installed from Southside Park to under Toomey Avenue. To complete the project, Southside Park is closed and is expected to remain closed until June 2023.

Residents and businesses along the alignment will see varying levels of construction. Construction updates will be sent regularly, and other necessary notifications will be shared as needed.

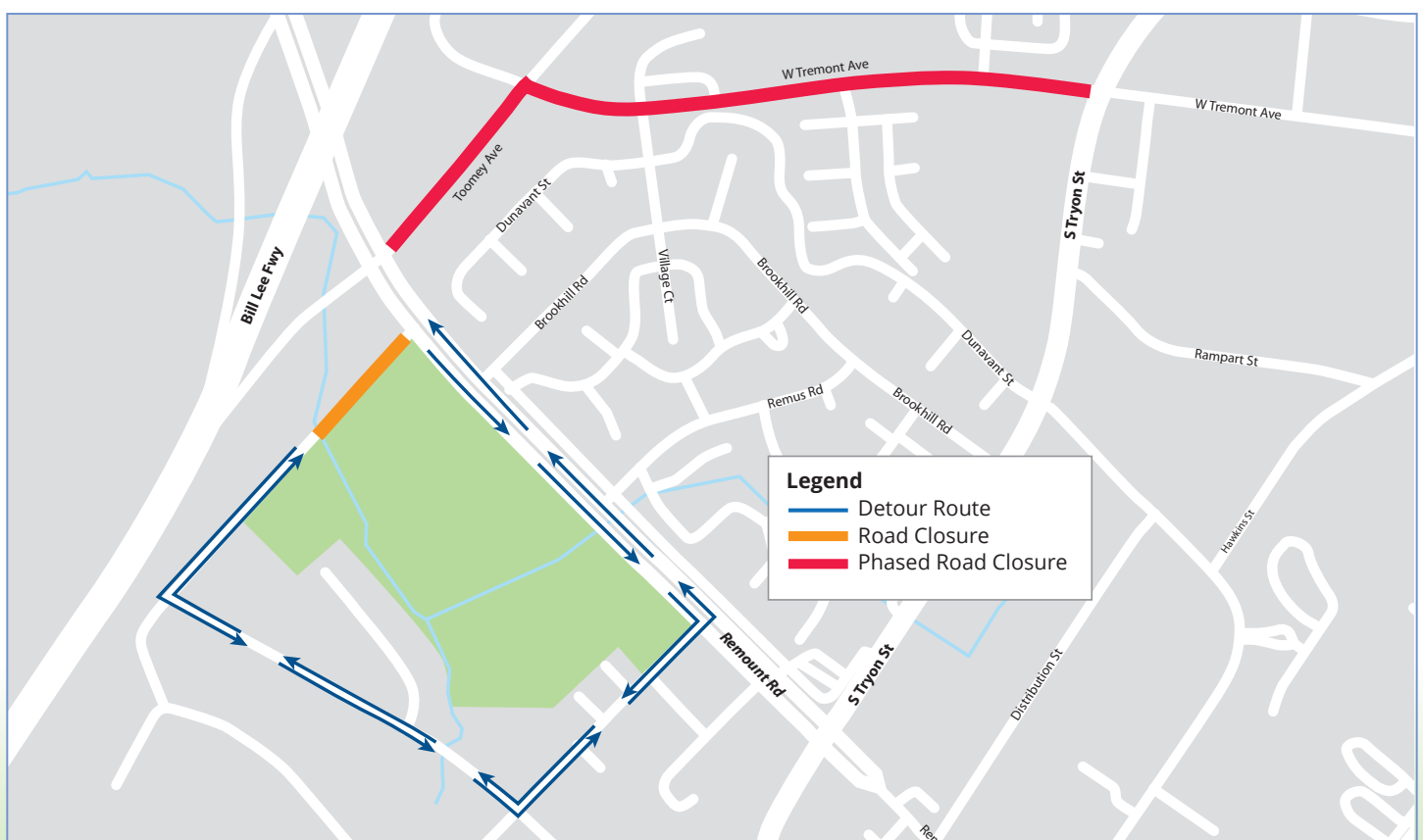
Construction schedules are subject to change, due to weather and other conditions.

Current and Upcoming Work

A section of Toomey Avenue (south of Remount Road) is expected to be closed from the beginning of February through April. Access for businesses and residents will be maintained. See map for full detour.

A section of Toomey Avenue (north of Remount Road) and West Tremont Avenue are expected to have road closures from March through July. Work along the alignment at Toomey Avenue and West Tremont Avenue will be taking place in phases and you will see varying levels of activity. Access for businesses and residents will be maintained. See map for full detour.

Dunavant Street is expected to reopen at the end of January. Crews are currently restoring the area which includes installing curbs and gutters, cleaning the site area and repaving the road.



QUESTIONS: For updates on project progress, please visit the project webpage at bit.ly/IrwinRemount or by visiting charlottewater.org (click on "construction projects"). If you have a question, please contact Charlotte Water project manager Mac McClanahan, (704) 995-7489, Mac.McClanahan@charlottenc.gov.

Construction Update

Irwin Creek Tributary to Remount Road



Wastewater Improvement Project

JANUARY 2023



THE PIPELINE

IRWIN CREEK WASTEWATER PROJECT

Construction Activities to Expect

Clearing – Crews will clear trees, bushes and shrubs along the easements following the alignment.

Moving equipment on site – Crews will move construction equipment and materials to easements along the project site throughout construction.

Pipe delivery and storage – Pipe is delivered and stored within the construction easements.

Construction traffic – Dump trucks will travel along the alignment, within the easements and roadway.

Trench digging, placing pipe and backfilling

Rock Blasting – Crews may remove underground rock formations by use of small, controlled blasting. Areas along the alignment where blasting is required will be determined shortly after site clearing and property owners within 500 feet radius of the blasting will be contacted further for pre-blast surveying. Blasting is a standard construction procedure in which holes are drilled into the rock for dynamite placement and covered with heavy mats.

All safety precautions will be taken. Customers may hear a warning horn, a muffled noise, and slight vibration or rumble similar to a slammed door or thunder.

Road closures and detours around work – Motorists should follow all traffic control signs.

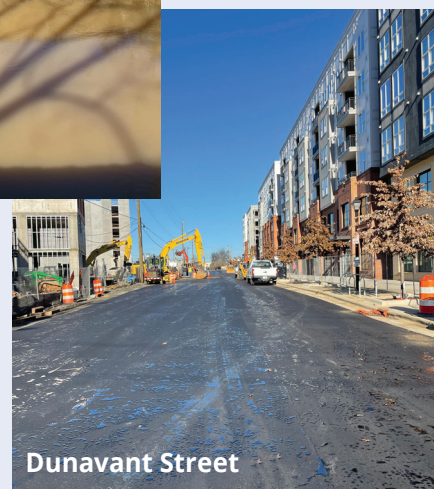
Southside Park Closure – Southside Park is expected to be closed through June 2023. Crews are

installing a stormwater culvert from Southside Park to the other side of Toomey Avenue.

Temporary Water Outages – Crews are checking and replacing water valves along the project area, which requires temporary water service interruptions. If your service is impacted, you will be communicated to directly.



Southside Park



Dunavant Street