

Water Main Project

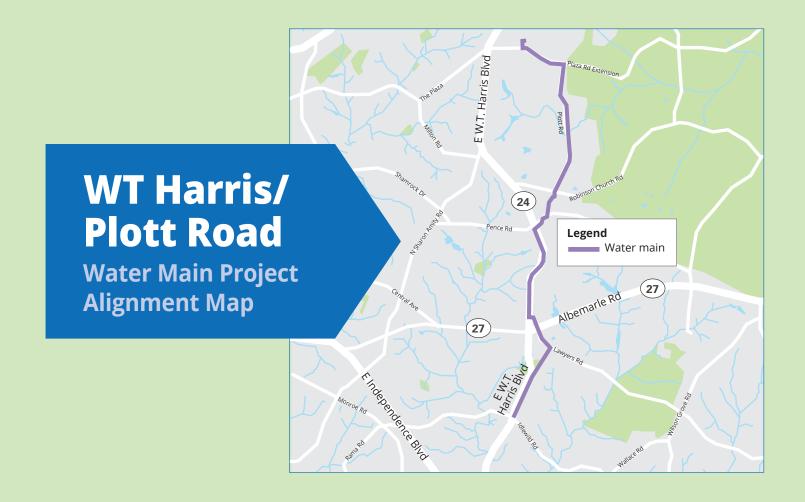
JANUARY 2022



5100 Brookshire Boulevard Charlotte, NC 28216



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WT Harris/Plott Road Water Main Project

MARKET STREET CLOSURE/DETOUR

WHAT: Charlotte Water and its contractors, Sanders Utility Construction and BRS Inc., will begin construction of the WT Harris/Plott Road Water Main Project in late January. The project consists of installing approximately 25,000 linear feet of water main from W.T. Harris Boulevard and Idlewild Road to Plott Road and Plaza Road Extension. Once completed, the project will maintain quality and reliability of water service for customers in the area.

WHEN: Project construction is set to begin at the end of January 2022.

WHERE: Construction activities will begin at Market Street between Hickory Grove Road and Wickville Drive (see map).

WHAT TO EXPECT: Residents along the alignment will see varying levels of construction throughout the project duration. Construction updates will be sent frequently, and other necessary notifications will be shared as needed. Please note that construction schedules are subject to change, due to weather and other conditions.

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.

Establishing a safe work zone – Fencing will be installed around work areas and pipe will be stabilized.

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

- There will be a road closure along Market Street near the railroad tracks starting in late January for approximately 3 months. Access to residences and businesses will be maintained. Motorists should follow all traffic control signs and detour around the work using Wickville Drive, Highland Avenue and Hickory Grove Road (see detour map).

Planned water outages – Customers will be notified in advance of any planned water outages. Construction may cause temporary cloudy, discolored water, or lower than usual pressure. If you experience this, please run cold water for up to 15 minutes. If water doesn't clear, please call 311 and say/select "water emergency" for assistance.

NEXT STEPS: Construction along Market Street is expected to take 3 months to complete (schedules are subject to change, due to weather and other conditions). In the coming months, additional construction crews will be starting work at several locations along the project alignment. The total duration of the project is expected to last 3.5 years.



QUESTIONS: For updates on project progress, please visit the project webpage at www.charlottewater.org, click on "construction projects" (or by visiting bit.ly/WTHarrisPlottRoad). If you have a question, please contact Charlotte Water project managers Amy Vershel, amy.vershel@charlottenc.gov, (704) 336-1077, or Ryan LeBlanc, ryan.leblanc@charlottenc.gov, (704) 336-1049.