

5100 Brookshire Boulevard Charlotte, NC 28216 PRSRT STD US POSTAGE PAID PERMIT NO. 29 CHARLOTTE, NC







## Hidden Valley Water Systems Improvements Project

## TOM HUNTER WATER MAIN AND STREETSCAPE

WHAT: Charlotte Water and its contractors, Sanders Utility Construction and BRS Inc., will begin construction of the Hidden Valley Water System Improvements project in the next month. The first phase of the project is to install a new water main along Tom Hunter Road and make streetscape improvements from W. Sugar Creek Road to North Tryon Street. Once completed, the project will increase water pressure and enhance service quality for customers in the Hidden Valley neighborhood.

**WHEN:** Clearing the area for construction is expected to begin the second week of December with construction beginning in January 2022.

**WHERE:** Construction activities will begin at North Tryon Street and Tom Hunter Road (see map).

**WHAT TO EXPECT:** Residents along the alignment will see varying levels of construction. Construction updates will be sent frequently, and other necessary notifications will be shared as needed. Construction schedules are subject to change due to unexpected events and delays such as inclement weather.

**Clearing** – Crews will clear trees, bushes and shrubs along the easements following Tom Hunter Road.

**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.

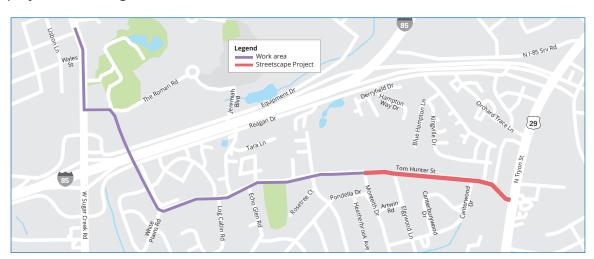
## Trench digging, placing pipe and backfilling

**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.

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

**Lane closures and detours around work** – Motorists should follow all traffic control signs and measures.

**NEXT STEPS:** Construction for the Tom Hunter water main and streetscape work is expected to take 18 months to complete (schedules are subject to change, due to weather and other conditions).



**QUESTIONS:** For updates on project progress, please visit the project webpage at www.charlottewater. org, click on "construction projects" (or by visiting bit.ly/HiddenValleyCLT). 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.