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Construction is Coming To Your Area Soon

Little Hope Creek Phase 3A



Wastewater
Improvement Project

FEBRUARY 2024



Little Hope Creek Wastewater Improvement Project

Phase 3A Construction

Charlotte Water and its contractor, Park Construction of NC, are starting construction for Phase 3A of the Little Hope Creek Wastewater Improvements Project. Once completed, the project will enhance the wastewater system in the community and protect the water quality in the creek.

Material delivery and pipe laying will begin in February near Wedgewood Drive and working north towards Woodlawn Road. Work is expected to take three months to complete.

Residents along the alignment will see varying levels of construction. Please note, construction schedules are subject to change due to weather and other conditions. Residents will continue to receive notifications throughout the duration of the project regarding project activities and progress.

WHAT TO EXPECT:

Clearing – Crews will clear trees, bushes, shrubs, fences and other structures within the easements following Little Hope Creek.

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

Trench digging, placing pipe and backfilling

Materials delivery and staging – Pipe and concrete manhole structures are delivered and staged within the construction easements.

Customers may feel a rumble – Crews will remove underground rock formations by use of controlled blasting. Pre-blast surveys are conducted as requested by property owners within the designated areas of the blasting sites. Blasting is a safe and standard construction procedure in which holes are drilled into the rock for dynamite placement and covered with packed dirt or heavy mats. A seismograph monitor records blast vibrations to verify they are within specifications. All safety precautions will be taken. Customers may hear a warning horn, a muffled

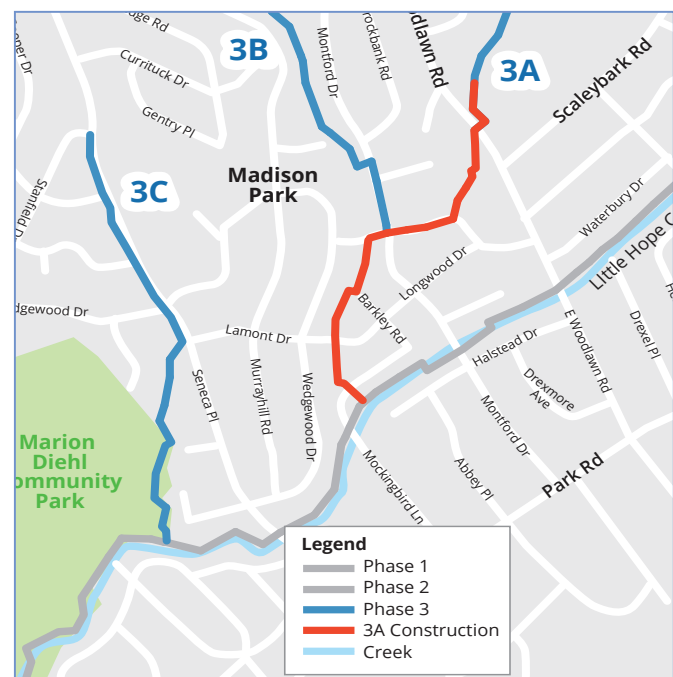
noise, and slight vibration or rumble similar to a **slammed door or thunder**.

- Three minutes to rock blast: three short horn blasts
- One minute to rock blast: two medium horn blasts
- Time of rock blast: verbal “fire in the hole”
- After the rock blast: one long horn blast

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.

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



Charlotte Water billing customers receive water outage and other alerts via text, call and/or email. Sign up to get alerts at charlottewater.org

QUESTIONS:

For updates on project progress, please visit the project website at bit.ly/LittleHopeCreek. If you have a question, please contact project manager Will Rice, (704) 578-9734 or WRice@charlottenc.gov.