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We are now offering text alert notifications for those interested in receiving up-to-date information throughout the project. To sign up for these alerts, text **littlehopecreek** to **844-753-0614**.

# Construction is Coming to Your Area Soon Little Hope Creek







# Little Hope Creek Wastewater Improvement Project

**WHAT:** Contractors for Charlotte Water, led by Park Construction, will begin construction on Phase 1 of the Little Hope Creek Wastewater Improvement project. Once completed, the project will enhance the wastewater system in the community and protect the water quality in the creek.

WHEN: Phase 1 construction is expected to begin late May/early June 2021.

**WHERE:** Crews will begin at Tyvola Road at the edge of Marion Diehl Community Park and work up to Seneca Place.

### WHAT TO EXPECT:

**Clearing** – Crews will clear trees, bushes and shrubs along 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.

**Materials delivery and storage** – Pipe and concrete manhole structures are 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

Customers may feel a rumble – Crews may remove underground rock formations by use of small blasting. Pre-blast surveys were conducted as requested by property owners within the designated areas of the blasting sites. Blasting is a 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.

**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.

**Greenway closure** – A portion of the Little Sugar Creek Greenway along Marion Diehl Park will be closed for a period during construction.

**NEXT STEPS:** Phase 1 construction is expected to take 6-8 months to complete (schedules are subject to change, due to weather and other conditions). Phase 2 construction is expected to start in late 2021. Phase 3 construction is more than a year away.



# **QUESTIONS:**

For updates on project progress, please visit the project website at www.charlottewater.org, click on "construction projects" (or by visiting bit.ly/LittleHopeCreek). Additionally, we are now offering text alert notifications (see other side for details). If you have a question, please contact project manager Stephen Scott, (980) 219-9488 or Stephen.Scott@charlottenc.gov.