



5100 Brookshire Boulevard  
Charlotte, NC 28216

# Thomasboro Drive Wastewater Pipe Replacement Project



## Project Contacts

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[charlottewater.org](http://charlottewater.org)

# Wastewater Pipe Project To Reduce Overflows

Charlotte Water (CLWater) and Atlantic Coast Construction will install a new wastewater pipe to serve customers.

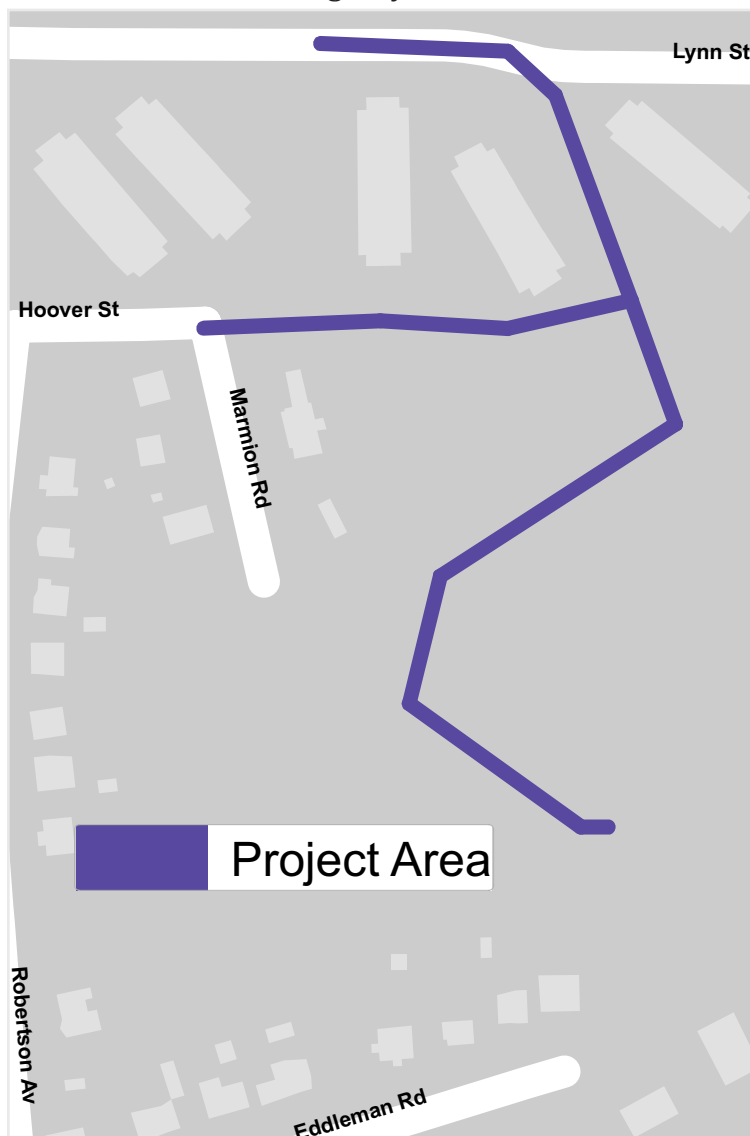
- Crews will begin on the property of 1000 Thomasboro Drive and work their way upstream.
- CLWater and ACC will work with the apartment manager to maintain traffic in the apartment complex.
- CLWater is in the process of identifying additional wastewater pipe repairs in the immediate area that will be completed during this project.
- When finished the project will enhance pipe performance and protect the water quality of Stewart Creek.

**WHEN:** Construction will start in August or September 2021 and be complete by Summer 2022.

**WHERE:** Construction of the new pipe will occur in construction easements.

## WHAT TO EXPECT:

- This project will be noisy, dirty, and inconvenient.
- Construction will take several months in same location
- Water and wastewater service should not be disrupted during construction. Any outage will be considered an emergency.



**Clearing** - Starting in August crews will remove a 15-foot wide area of trees, shrubs, bushes within the construction easement beside the creek. Trees

**Pipe delivery and storage** - Pipes, manholes, and large equipment are delivered and stored within the construction easements and road right-of-ways along the project.

**Trench digging** (5-to-16 feet deep)

**Customers may feel a rumble** - Crews may remove rock formations by use of small blasting. Areas along the alignment where blasting is required will be determined shortly after site clearing. Residents within a 500 foot radius of the planned blasting sites will be contacted. Blasting is a standard construction procedure and all safety precautions will be taken. Residents may hear a warning horn and feel a slight vibration or rumble similar to a slammed door or thunder. A seismograph monitor records blast vibrations to verify they are within safe specifications.

**Construction traffic** - Excavators and dump trucks in easements along the creek and neighborhood streets to access the construction site.