

Ashe Plantation Neighborhood Wastewater Enhancement Project

Starting in the Summer of 2026, Charlotte Water (CLTWater) will install wastewater pipes beside Fairview Road and other streets. A new pump station will be installed at the eastern end of Quarters Lane. Construction will be an estimated twelve months.

Anticipated Schedule:

Summer 2026

- Complete design and permitting.

Fall 2026

- Crews will deliver heavy equipment, clear easement of bushes and trees.
- Crews will begin installing pipe.

Early 2027

- Crews will continue installing pipe in sections.

Mid-2027

- Crews will complete testing and restoration.

Frequently Asked Questions:

Why is this project necessary?

Ashe Plantation and Ashe Meadows neighborhoods are served by a small wastewater plant that was purchased by CLTWater. The plant is showing signs of deterioration and needs significant replacement or conversion into a lift station. The plant will be converted into a lift station and the wastewater will be transported via a new pipe to a wastewater treatment plant.

What should I expect during construction?

Construction can be loud, dirty and inconvenient. Crews will be using heavy equipment and storing materials (dirt, pipe) on-site. It will be muddy and the contractor will clean area as needed. Please be aware of your surroundings near the construction site and report any safety concerns to the project inspector as soon as possible.

Will I lose driveway access to my property?

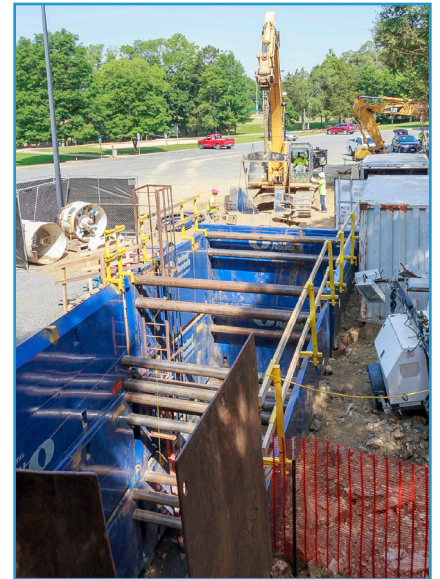
Construction activities will take place in easements along creek and within the street right-of-way. Our construction inspector will notify property owners if a driveway may be inaccessible for a few hours.

Will my water or sewer services be disrupted during construction?

If a service interruption becomes necessary, affected customers will be notified 72-hours in advance. Any unplanned service outages are considered an emergency.

Will traffic be impacted?

There may be temporary lane closures to deliver equipment or vehicle activity near construction site. Road closures are anticipated in the Ashe Plantation neighborhood. Lane and shoulder closures are anticipated along the pipe alignment. Notifications will be sent out when a construction schedule has been set.



Tunneling (aka boring) under roads require entry and exit pits. Tunneling may take several weeks to complete.

How will the area be restored?

Crews will complete a temporary restoration of anything disturbed by construction. Final restoration may occur after completing the entire project. Our project inspector can assist with restoration questions. All construction and restoration by contractors includes a one year warranty from the time of the final walkthrough.

Does this work require easements?

Most of the construction will occur in the road right-of-way. A few easements will be required to construct the new pipe network. Any impacted property owners will be contacted directly by a real estate agent on behalf of Charlotte Water, should an easement on the property be required.

Proyecto de mejora de aguas residuales del vecindario de Ashe Plantation

A partir del verano de 2026, Charlotte Water (CLTWater) instalará tuberías de aguas residuales junto a Fairview Road y otras calles. Se instalará una nueva estación de bombeo en el extremo este de Quarters Lane. La construcción tendrá una duración estimada de doce meses.

Horario previsto:

- *Verano 2026 Diseño completo y permisos.*
- *Otoño 2026 Las cuadrillas entregarán equipo pesado y despejarán arbustos y árboles. Las cuadrillas comenzarán a instalar tuberías.*
- *Principios de 2027 Las cuadrillas continuarán instalando tuberías en secciones.*
- *Mediados de 2027 Las cuadrillas completarán las pruebas y la restauración.*

Preguntas frecuentes:

¿Por qué es necesario este proyecto?

Los vecindarios de Ashe Plantation y Ashe Meadows cuentan con una pequeña planta de aguas residuales que fue comprada por CLTWater. La planta muestra signos de deterioro y necesita una importante sustitución o conversión en una estación de bombeo. La planta se convertirá en una estación de bombeo y las aguas residuales se transportarán a través de una nueva tubería hasta una planta de tratamiento de aguas residuales.

¿Qué debo esperar durante la construcción?

La construcción puede ser ruidosa, sucia e incómoda. Las cuadrillas utilizarán equipo pesado y almacenarán materiales (tierra, tuberías) en el sitio. Estará embarrado y el contratista limpiará el área según sea necesario. Esté atento a su entorno cerca del sitio de construcción e informe cualquier problema de seguridad al inspector del proyecto lo antes posible.

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