

Lake Country Drive Water and Sewer Improvements community design meeting

Thursday May 18, 2023

6 p.m.

WebEx virtual meeting

Agenda

- Introductions
- Project Overview
- Project Area
- Frequently Asked Questions
- Timeline



Your project team includes:

Project Manager: Scott Taylor

- 817-392-7240; Scott.Taylor@FortWorthTexas.gov

Engineering Design Consultant: Carollo Engineers Inc.

- Paul Dossett

Why are we doing this improvement project?



Fort Worth prioritizes replacing water and sewer lines that have a high risk of failure. Risk of failure is determined based on available data which includes:

- Water main break history
- Leak history
- CCTV (closed circuit TV) inspection
- Age of the line
- Line material
- Lead service lines
- Cast iron lines

Why are we doing this improvement project?



The majority of water mains and sewer mains in this project date back to the 1970s.

We are replacing an existing 6-inch in diameter sewer line with an 8-inch in diameter sewer line.

Project Scope

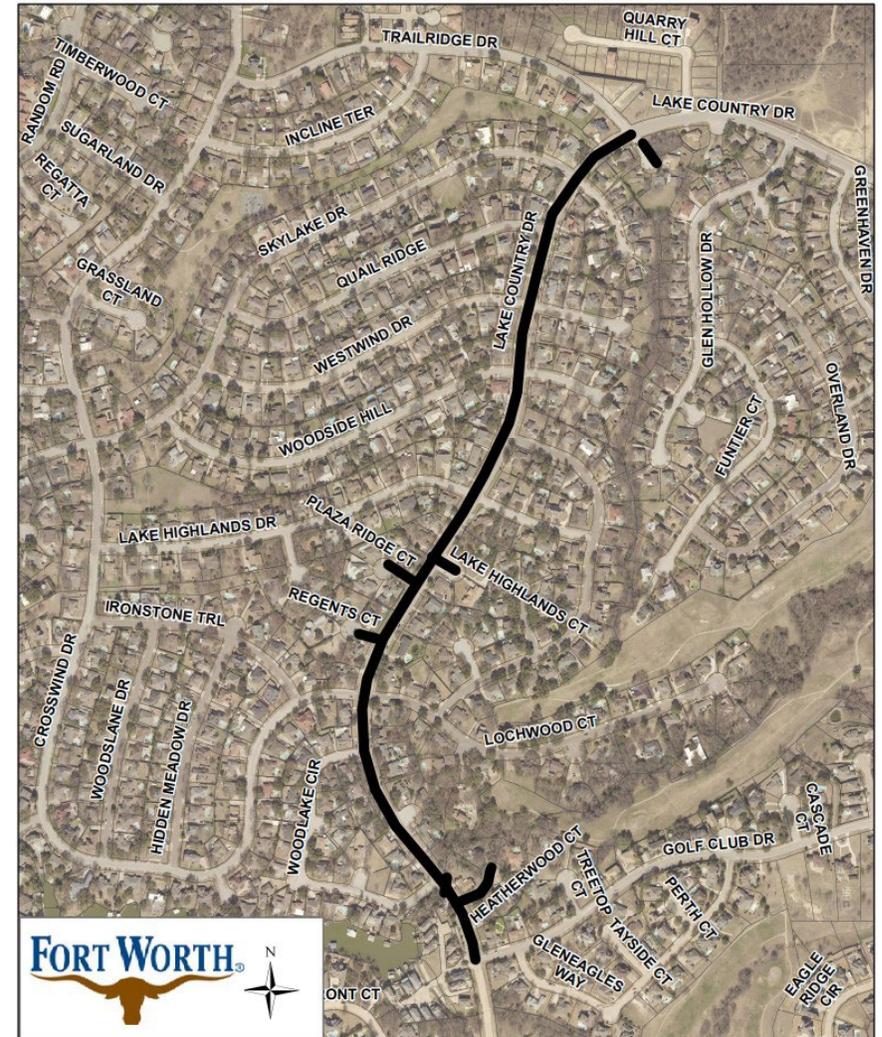
Existing water and sewer mains will be replaced in an area surrounded by:

- Skylake Drive and Eagle Mountain Lake to the west;
- Dosier Creek and Boat Club Road to the north;
- Lake Country Christian School to the east;
- And Golf Club Drive to the south.



Project Area

- Lake Country Drive from Golf Club Drive to Trailridge Drive (water and sewer)
- Trailridge Drive from Lake Country Drive to the cul-de-sac (water)
- Lake Highlands Court from Lake Country Drive to the cul-de-sac (water and sewer)



Project Area

- Plaza Ridge Court from Lake Country Drive to the cul-de-sac (water and sewer)
- Regents Court from Lake Country Drive to the cul-de-sac (water and sewer)
- Heatherwood Court from Lake Country Drive to the cul-de-sac (sewer)



Will our water be turned off?

Water will be turned off for 15-30 minutes when service is transferred from the existing line to a temporary water line, and when the service is transferred from the temporary to the new line. These switchovers are done during the day.

The contractor will knock on the door and let customers know when the water will be turned off. The transfer typically takes 30 minutes per house or business.





How does the temporary line impact my home & water bill?

The temporary water line insures that you are not without water during construction. In the summer months the continuous flow keeps the water from becoming stagnant in the above-ground line.

During the winter months, water must be continually flowing through the temporary line to keep the line from freezing. Customers should also keep their faucets dripping.

The bill for your water usage while you are on the temporary line is based on an average of the previous months' usage.

Will you need access to our property?

Construction will be in the streets and easements. If Fort Worth Water needs access to your property we will contact you. If an easement is needed for your property a city land agent will be contacting you soon.

Will sewer service be disrupted?

Sanitary sewer service will not be interrupted. New sewer cleanouts will be installed at the property line. The sewer cleanout provides crews easy access if a backup or blockage occurs.





Will I have access to my driveway during construction?

An inspector will be assigned to the project when we are ready to start construction.

The inspector and the contractor will work with residents who need driveway access during active construction hours.

How are you going to coordinate traffic during construction?

We will have a traffic control plan in place before the contractor starts work.

We will also work with the Eagle Mountain Independent School District concerning school bus routes.



Will the city's trash truck be able to pick up my trash and recycling during construction?

If your side of the street is closed on your scheduled trash collection day, the contractor will take your trash and recycling carts to the opposite side of the street so the trash collection vehicle can pick it up.



Will there be lane closures during construction?



Yes.

Signs will be posted to alert motorists.

What are the construction hours?

The hours of construction are 7 am to 6 pm, Monday-Friday . . .

And, if requested by the contractor, 9 am to 4 pm - or 5 pm - on Saturdays.



Timeline

This project is still in the design phase. We expect to finalize the design, advertise for bids, and select a contractor during late summer/early fall 2023.

We will host a community construction meeting after we have a contractor on board - and before construction starts.



Where can I get more information?

- Go to www.FortWorthTexas.gov and type in the project number – 103418- in the search bar on the home page. Lake Country Drive Water and Sewer Improvements will pop up.
- To get project page updates, scroll down to the bottom of the project page and click on “Subscribe to this page.”
- The link to a PDF of this PowerPoint and a link to the YouTube video of this presentation will be posted to this project page.

How do I report an emergency or non-emergency?

Emergencies

Water main breaks, sewer backups - 24 hours a day

817-392-4477, Select Option 1

Water Call Center (non-emergency)

- 7 am to 7 pm Monday through Friday
- 817-392-4477
- Closed City holidays



Download the MyFW app from the App Store or Google Play. You can report sewer overflows, leaks and water main breaks, missing or broken meter lids, water theft, water violations, no water service, water pressure issues and other sewer concerns.

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Thank you

