

# Edgefield and Northwood Area Water and Sewer Improvements

WebEx virtual community construction meeting

Monday, February 12, 2024, 7 p.m.



## Agenda

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

Pictured is Edgefield Road at Driver Avenue





## Your project team includes:

Project Manager: Clayton Torrance, Fort Worth Water

• 817-392-8528; Clayton.Torrance@FortWorthTexas.gov

Inspector: Jason Inocencio, Transportation and Public Works

• 817-293-1682; Jason.Inocencio@FortWorthTexas.gov



## Your project team includes:

Contractor: Woody Contractors Inc.

Zach Irwin and Trent Woody

#### **Engineering Design Consultants:**

- Visintainer Engineering Ronda Visintainer
- Quiddity Engineering Jennifer Franklin

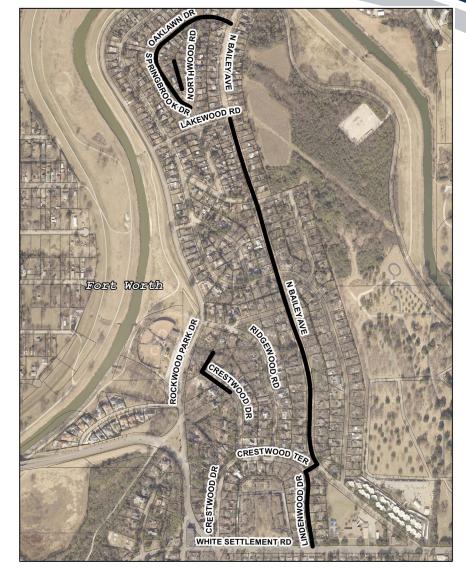


### The scope changed

We came to you in March 2022 with a virtual WebEx community design version of this project, which is City Project Number 103361.

In March 2022, the project was called the North Bailey, Crestwood, Lindenwood and Oaklawn Area Water and Sewer project.

It looked like this . . .



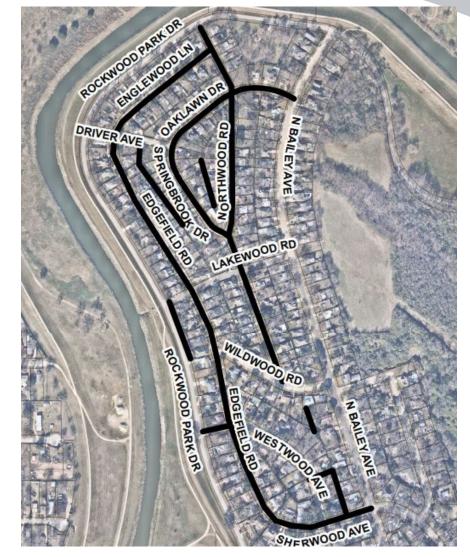


# The project scope for 103361 now looks like this

When we got to the final design phase, we changed course and moved segments from one project to the other – from 103361 to 103362 and vice versa.

Our goal in this phase is to minimize or avoid inundating customers with construction.

The 103361 project is now called Edgefield and Northwood Area Water and Sewer Improvements and it looks like this . . .



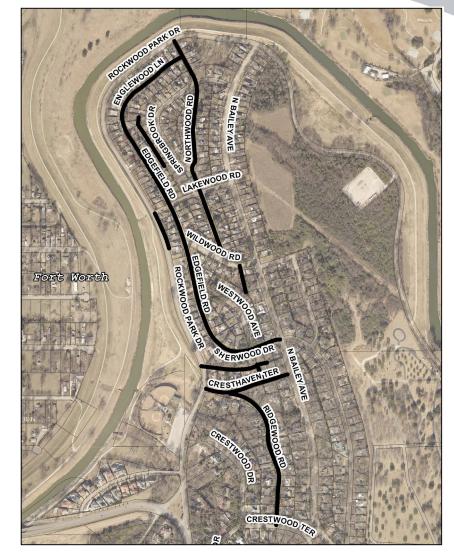


### 103362 is the adjacent project

At that same March 2022 virtual WebEx community design meeting we talked about the Rockwood Area Water and Sewer project.

The two Fort Worth Water capital improvement projects – 103361 and 103362 - are in the same area.

In 2022 the 103362 project – Rockwood Area Water and Sewer - looked like this . . .



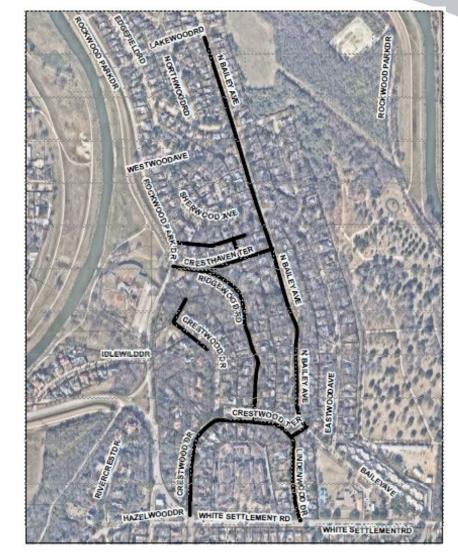


# In 2024, the project scope for 103362 now looks like this

Again, when we got to the final design phase, we changed course and moved segments from one project to the other – in 103361 and 103362.

Our goal in this phase is to minimize or avoid inundating customers with construction.

The 103362 project -North Bailey - Lakewood to White Settlement - Water and Sewer now looks like this . . .



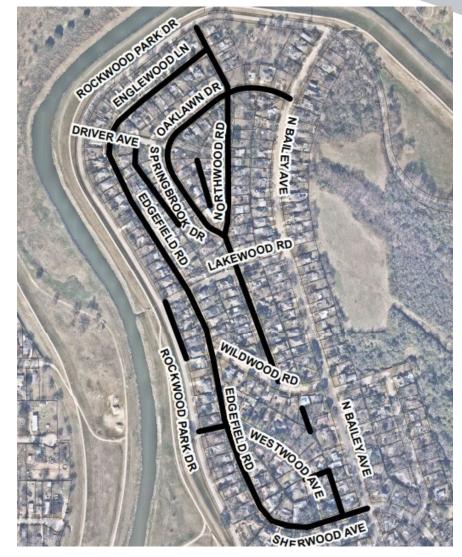


# Tonight's Edgefield and Northwood Water and Sewer project overview

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

- Rockwood Park Drive to the north
- North Bailey Avenue to the east
- Sherwood Avenue to the south
- And Rockwood Park Drive to the west.

This Fort Worth Water capital improvement project is in Fort Worth Council District 7.





#### Landmarks include:

- Crestwood Park (pictured)
- West Fork of the Trinity River
- Rockwood Golf Course
- Greenwood Cemetery





#### Water and Sewer Replacement

- Edgefield Road from Driver Avenue to Sherwood Avenue
- Englewood Lane from Driver Avenue to Northwood Road
- Northwood Road from Rockwood Park Drive to Wildwood Road

Construction will impact the Crestwood neighborhood association and the Westside Alliance.

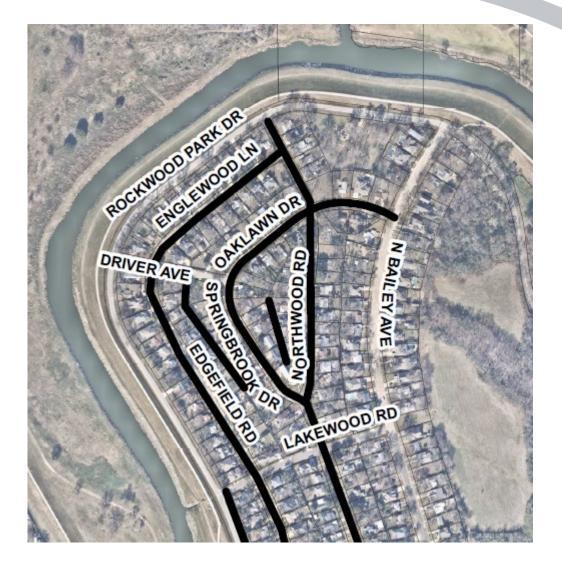




#### Water Line Replacements

- Oaklawn Drive from North Bailey Avenue to Driver Avenue
- Springbrook Drive from Driver Avenue to Northwood Road

Construction will impact the Crestwood neighborhood association and the Westside Alliance.





### Sewer Line Replacements

- Rockwood Park Drive from Lakewood Drive, then south 403 feet
- Westwood Drive from Edgefield Road to Rockwood Park Road

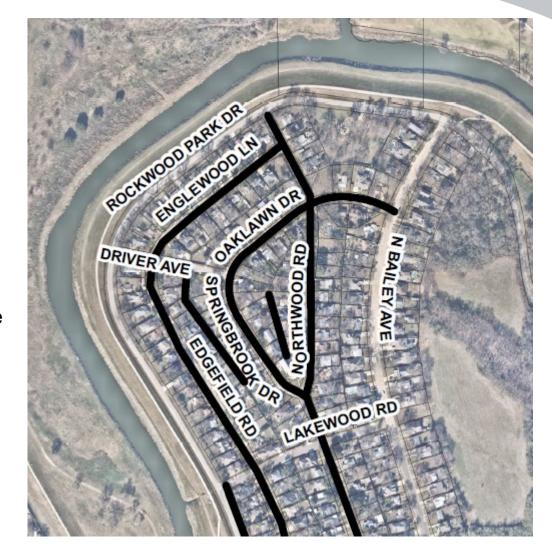
Construction will impact the Crestwood neighborhood association and the Westside Alliance.





### Sewer Line Replacements

- Easement west of Northwood Road from 235 feet north and 85 feet west of the Northwood Road/Springbrook Drive intersection, then north 285 feet
- Easement west of Springbrook Drive from 185 feet west and 10 feet south of the Driver Avenue/Springbrook Drive intersection, then south 60 feet then southeasterly 500 feet
- Easement north of North Bailey Avenue from 180 feet west and 85 feet south of the North Bailey Avenue/Wildwood Drive intersection, then south 160 feet





#### Sewer Line Replacements

- Easement north of Sherwood Avenue from 310 feet north of the Sherwood Avenue/Westwood Drive intersection, then east 245 feet
- Easement west of North Bailey Avenue from 170 feet west of the North Bailey Avenue/Sherwood Avenue intersection, then north 240 feet

Pictured: Sherwood Avenue at Westwood Drive





## Why are we doing this project?

Fort Worth prioritizes replacing water and sewer lines that have a high risk of failure. This is 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 and cast iron service lines



## Which priority is specific to this project?



This project was created as part of the water cast iron pipe initiative to reduce the amount of water main breaks.

Cast iron water lines will be replaced in:

- Edgefield Road
- Englewood Lane
- Northwood Road
- Oaklawn Drive
- And Springbrook Drive



## Which priority is specific to this project?



Fort Worth Water management has committed to replacing a minimum of 20 miles of cast iron pipe every year.

Currently, there are approximately 110 miles of cast iron mains at various stages of design for replacement in fiscal year 2024 and beyond.



## Will there be lane closures during construction?



One traffic lane will be closed when lines are replaced and the trench is being repaired.

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.

Contractors will not work on nine City holidays, including the following . . .

Thanksgiving/Day after Thanksgiving Memorial Day

Christmas Juneteenth

New Year's Day Independence Day

Martin Luther King Jr Day And, Labor Day



### Will you need access to our property?

This construction is in the public right-of-way and/or in utility easements. If Fort Worth Water needs access to your property we will contact you.

#### 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.





### What happens if my property is damaged?

The contractor will take pictures and video of the property before breaking ground.

We also encourage property owners to take pictures and video (with a date stamp) of their property prior to construction.

Damage resulting from the contractor's activities during construction is the responsibility of the contractor.



### Will construction affect my irrigation system?

The contractor has to cap irrigation lines before construction starts.

The contractor will ask property owners to turn on their irrigation systems so the sprinkler heads can be located and flagged.

The contractor will replace capped or damaged irrigation systems if they were damaged as a result of construction.





#### 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.



#### Can we access our driveway?

The inspector and the contractor will work with businesses and residences that need driveway access during active construction hours.

#### Again, those hours are:

7 am to 6 pm, Monday-Friday and, if requested by the contractor, 9 am to 4 pm or 5 pm on Saturdays.

Pictured: Edgefield Road





# 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.







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# If you see water running down the street, don't turn it off

Before we can connect your services to the new water line we have to flush the line.

The water flow – from flushing the line – will be continuous until the inspector gets the samples for that day. You will be connected to the new water main after two consecutive samples pass the bacteriological test.

When it is time to sample the water flowing through the new water main, the contractor will place traffic cones around the valve to prevent anyone from parking over the valve. Don't move the cones, don't park over the cones and don't turn off the water valve.



## How will we know construction is starting?

If you live in an area impacted by the construction keep an eye on your front door for a door hanger from the City of Fort Worth.

You will receive two door hangers.

The first one says "Construction Starts in 7 days."

## WATER UTILITY IMPROVEMENTS

#### Construction Starts in 7 Days

WATER AND/OR WASTEWATER improvements are coming to your neighborhood. Crews are scheduled to begin work within the next  $\underline{SEVEN}$  days, weather permitting.

Residents will have access to homes at all times. Water service will only be interrupted for short periods of time and advance notice will be provided as to when this will occur. There is never an interruption to wastewater service.

Residents are asked to keep all vehicles off both sides of the street during the week from 7 a.m. to 6 p.m. Travel and driveway access will be limited at times during construction.

For questions, please call 817-392-8306.

#### MEJORAMIENTO EN LA UTILIDAD DE AGUAS

#### Construcción Comienza en 7 días

Mejoramiento a agua y aguas residuales llegan a su vecindario. Los equipos están programados para comenzar a trabajar dentro de los próximos <u>SIETE</u> días, si el tiempo lo permite.

Los residentes tendrán acceso a sus hogares en todo momento. El servicio de agua sólo será interrumpido por períodos cortos del tiempo y el previo aviso será proporcionado en cuanto a cuando esto ocurra. Nunca hay una interrupción de servicio de alcantarillado y saneamiento.

Se pide a los residentes que retiren todos los vehículos desde a ambos lados de la calle durante la semana de 7 a.m. a 6 p.m. Los viajes y el acceso a la cochera estarán limitados a veces durante la construcción.

Para preguntas, por favor llame al 817-392-8306.



## How will we know construction is starting?

The second door hanger says "Construction Starts Tomorrow."

The inspector will include his/her business card and contact information on the door hanger.

## WATER UTILITY IMPROVEMENTS

#### **Construction Starts TOMORROW**

WATER AND/OR WASTEWATER improvements are coming to your neighborhood. Crews are scheduled to begin work **TOMORROW**, weather permitting.

Residents will have access to homes. Water service will only be interrupted for short periods of time and advance notice will be provided as to when this will occur.

Residents are asked to keep all vehicles off both sides of the street during the week from 7 a.m. to 6 p.m. Travel and driveway access will be limited at times during construction.

For questions, please call 817-392-8306.

## MEJORAMIENTO EN LA UTILIDAD DE AGUAS

#### La construcción empieza MAÑANA

Mejoramiento a agua y aguas residuales llegan a su vecindario. Los equipos están programados para comenzar a trabajar <u>MAÑANA</u>, si el tiempo lo permite.

Los residentes tendrán acceso a sus hogares en todo momento. El servicio de agua sólo será interrumpido por períodos cortos del tiempo y el previo aviso será proporcionado en cuanto a cuando esto ocurra. Nunca hay una interrupción de servicio de alcantarillado y saneamiento.

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Para preguntas, por favor llame al 817-392-8306.





### Timeline

Construction starts March 15, 2024.

The projected end date is currently July 2025.

Construction will start on the Northwood Road segment – Rockwood to Oaklawn – then move to the Edgefield segment - Northwood Road to Westwood Drive.

Generally, the sewer main is installed first, then the water line is installed if the street is getting both water and sewer replaced.

The streets will be repaved with asphalt after the water and sewer lines are replaced.



## Where can I get more information?

- Go to <u>www.FortWorthTexas.gov</u> and type the project number 103361 in the search bar on the home page and Edgefield and Northwood Area 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 project map, project summary/frequently asked questions and the PowerPoint will be linked 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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## Again, your project team includes:

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# Thank you

