

Fort Worth Council District 7 Open House for Water capital projects in the Camp Bowie and Westside Alliance area

Thursday, November 20, 2024 - 6 p.m. - 7:30 p.m. Fort Worth Fire Department Local 440, 3855 Tulsa Way

Presented by

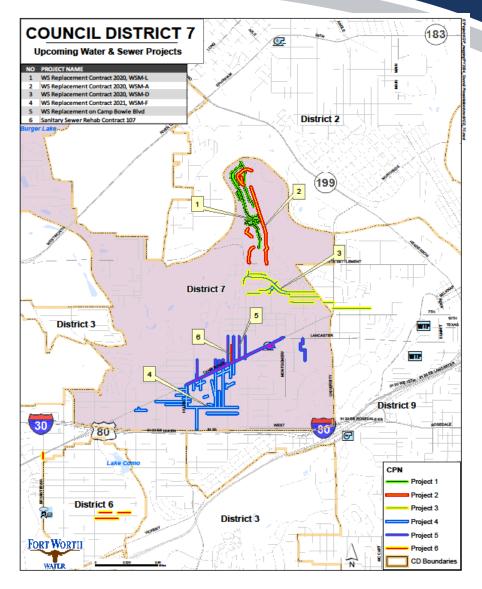
Tony Sholola, P.E. Assistant Director, Capital Delivery, Water Department



Project Scopes

Existing cast iron water lines and deteriorated sanitary sewer mains will be replaced in streets and easements in these Fort Worth Water capital project delivery improvement projects.

The majority of the cast iron water mains were installed in the 1920s. The deep freeze of 2021 caused a vast majority of the City's cast iron pipes to freeze, resulting in a cast iron water main [replacement] program. The Water Department has committed to replacing about 20 miles of cast iron water mains per year.





Why does Fort Worth Water do these projects?

Fort Worth prioritizes water and sewer line replacements based on available data:

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

Five of the six projects scheduled for rehabilitation/replacement in this presentation contain cast iron pipe.

The Water Department coordinates with the Transportation and Public Works Department for pavement replacement/restoration subsequent to water and/or sanitary sewer replacement on public streets.



The Westside Alliance open house projects include . . .

Edgefield and Northwood Area Water and Sewer Improvements: Project 1 on the map

- Search 103361 on <u>www.FortWorthTexas.gov</u> Project manager is Clayton Torrance
- This project is under construction

North Bailey – Lakewood to White Settlement – Water and Sewer: Project 2 on the map

- Search 103362 on <u>www.FortWorthTexas.gov</u> Project Manager is Clayton Torrance
- This project is in design Projected advertisement date is February 2025

Monticello, Linwood and Westside Area Water and Sewer Improvements: Project 3 on the map

- Search 103419 on <u>www.FortWorthTexas.gov</u> Project Manager is April Escamilla
- This project is in design Projected advertisement date is March 2025



The Westside Alliance open house projects include . . .

Camp Bowie Area - Neville to Clover - Water & Sewer Improvements: Project 4 on the map

- Search 104668 on <u>www.FortWorthTexas.gov</u> Project Manager is Dena Johnson
- This project is in design Projected advertisement date is April 2025

Camp Bowie Boulevard – Hulen to Montgomery – Water and Sewer: Project 5 on the map

- Search 105062-1 on <u>www.FortWorthTexas.gov</u> Project Manager is Preeti KC
- This project is in design Projected advertisement date is March 2025

West Side and Ridglea Area Sewer Improvement: Project 6 on the map

- Search 102782 on <u>www.FortWorthTexas.gov</u> Project manager April Escamilla
- This project is in design Projected advertisement date is March 2025



Edgefield and Northwood Area Water & Sewer Improvements - Project 1

Project Manager: Clayton Torrance

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

Engineering Design Firm: Quiddity and Visintainer Engineering

Ronda Visintainer and Jennifer Franklin

Type 103361 in the search bar on www.FortWorthTexas.gov



Edgefield and Northwood Area Water & Sewer Improvements

Existing water mains and sanitary sewer mains are being replaced in an area bound by Rockwood Park Drive to the north, Rockwood Park Drive to the west, Sherwood Avenue to the south and North Bailey Avenue to the east.

This project impacts the Crestwood neighborhood association and Westside Alliance.

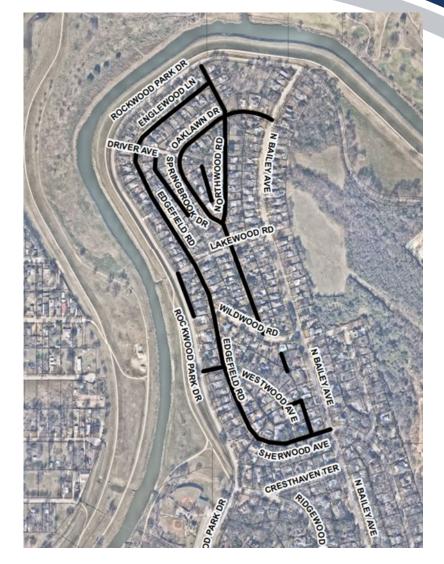




Edgefield and Northwood Area Water & Sewer Improvements

Cast iron water lines will be replaced in Edgefield Road, Englewood Lane, Northwood Road, Oaklawn Drive, and Springbrook Drive.

Water and sewer lines will be replaced in Edgefield Road, Englewood Lane and Northwood Road.

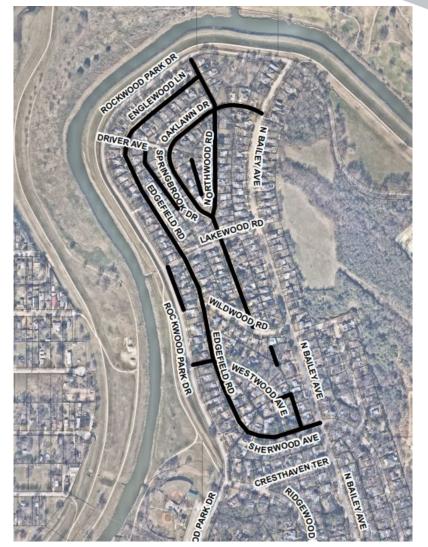




Edgefield and Northwood Area Water & Sewer Improvements

Water lines, only, will be replaced in Oaklawn Drive and Springbrook Drive.

And sewer lines, only, will be replaced in Rockwood Park Drive, Westwood Drive, and in easements that will impact Springbrook Drive, North Bailey Avenue and Sherwood Avenue.





North Bailey-Lakewood to White Settlement–Water & Sewer – Project 2

Project Manager Clayton Torrance

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

Engineering Design Firm: Quiddity and Visintainer Engineering

Jennifer Franklin and Ronda Visintainer

Type 103362 in the search bar on <u>www.FortWorthTexas.gov</u>



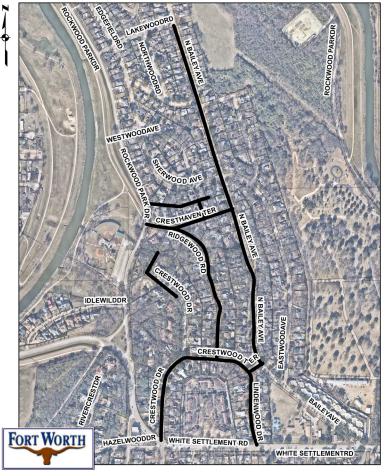
North Bailey-Lakewood to White Settlement-Water & Sewer

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

- Camp Bowie Boulevard to the north
- Clover Lane to the east
- Interstate 30/West Freeway to the south, and Camp Bowie Boulevard at Neville Street to the west.

The project was previously named Rockwood Area Water and Sewer Improvements.

North Bailey Avenue - Lakewood Road to White Settlement Road- Water and Sewer Improvements





North Bailey – Lakewood to White Settlement improvements

Cast Iron water lines will be replaced in:

- North Bailey Avenue
- Crestwood Terrace
- · Crestwood Drive, and
- Lindenwood Drive



Water and Sewer will be replaced in:

- Ridgewood Road
- Lindenwood Drive, and
- North Bailey Avenue

Sewer Lines will be replaced in:

- Crestwood Drive
- Easement north of the Crestwood Terrace dead end
- Easement between Rockwood Park Drive and North Bailey Avenue
- Easement between Sherwood Drive and Cresthaven
 Terrace



Monticello, Linwood and Westside Area Water and Sewer – Project 3

Project Manager: April Escamilla

• 817-392-8455; April.Escamilla@fortworthtexas.gov

Engineering Design Firm: MAS Engineering

Angel Sanchez

Type 103419 in the search bar on www.FortWorthTexas.gov

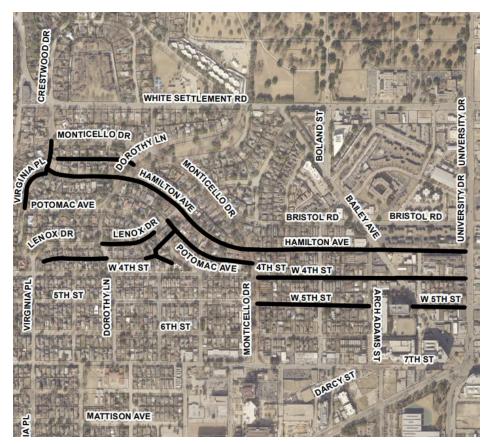


Monticello, Linwood and Westside Area Water and Sewer

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

- White Settlement Road to the north
- University Drive to the east
- West 5th Street to the south, and
- Virginia Place to the west.

Part of this project is in the Westside Alliance





Monticello, Linwood and Westside Area Water and Sewer

Cast iron water lines in the following segments will be replaced:

Council District 7

- Western Avenue
- West 4th Street
- West 5th Street
- Hamilton Avenue
- Virginia Place
- Lenox Drive

Sanitary sewer mains will be replaced in the easements.



Camp Bowie Area – Neville to Clover – Water and Sewer – Project 4

Project Manager: Dena Johnson

• 817-392-7866; Dena.Johnson@FortWorthTexas.gov

Engineering Design Firm: Westwood Professional Services

Consultant: Ryley Paroulek and Christopher Cha

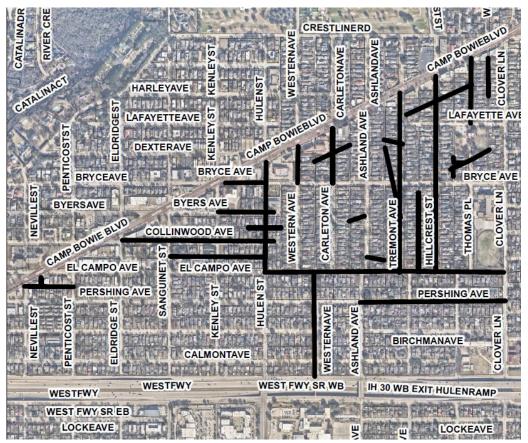
Type 104668 in the search bar on <u>www.FortWorthTexas.gov</u>



Camp Bowie Area – Neville to Clover – Water and Sewer

The entire project is in the Westside Alliance.

Search 104668 on <u>www.FortWorthTexas.gov</u> for the project page.

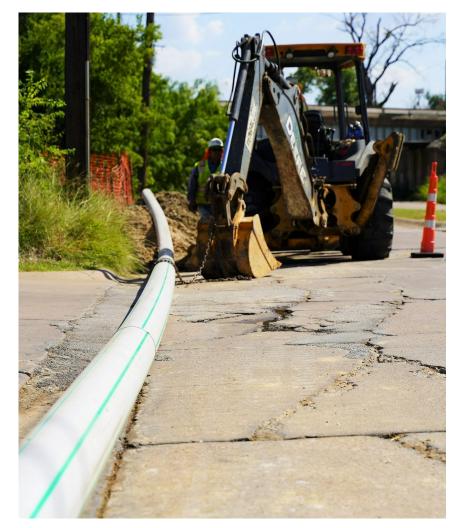




Camp Bowie Area - Neville to Clover - Water and Sewer

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

- Camp Bowie Boulevard to the north
- Clover Lane to the east
- Interstate 30/West Freeway to the south, and
- Camp Bowie Boulevard at Neville Street to the west.





Camp Bowie Area - Neville to Clover- Water and Sewer

Cast iron water lines will be replaced in:

- Western Avenue
- Pershing Avenue
- El Campo Avenue
- Collinwood Avenue
- Byers Avenue
- Hulen Street
- Hillcrest Street

- Bryce Avenue
- Tremont Avenue
- Carlton Avenue
- Thomas Place

Sewer lines will be replaced in Pershing and El Campo.



Camp Bowie Blvd – Hulen to Montgomery - Water & Sewer – Project 5

Project Manager: Preeti KC

• 817-392-5467; Preeti.KC@FortWorthTexas.gov

Engineering Design Firm: Kimley-Horn

Consultant: Shelby Warchesik

This project will be done in two parts to minimize disruption to customers.

Type 105062-1 in the search bar on www.FortWorthTexas.gov



Camp Bowie Boulevard – Hulen to Montgomery - Water and Sewer

This project extends past the boundaries of the Westside Alliance and Crestline Area, but it will still impact those in the alliance who travel Camp Bowie Boulevard.

Water and Sewer Mains will be replaced in Camp Bowie Boulevard and Will Rogers Road West

Water Mains will be replaced in Tremont Avenue, Hillcrest Street, Thomas Place, Washington Terrace, Clover Lane, Virginia Place, and . . .

Sewer Mains will be replaced in Virginia Place, Watonga Street and in easements and alleys.

To see the limits of each street go to www.FortWorthTexas.gov and type in 105062. Select the Camp Bowie Boulevard - Alta Mere to Van Cliburn Way - Water and Sewer page.



Camp Bowie Area – Hulen to Montgomery

Design phase shows cast iron water lines that will be replaced in:

- Camp Bowie Boulevard
- Tremont Avenue
- Hillcrest Street
- Thomas Place
- Washington Terrace
- Clover Lane

Virginia Place



West Side and Ridglea Area Water & Sewer Improvements – Project 6

Project Manager: April Escamilla

817-392-8455; <u>April.Escamilla@fortworthtexas.gov</u>

Engineering Design Firm: MV Engineering

Boniface Thattil and George Behmanesh

Type 102782 in the search bar on www.FortWorthTexas.gov



West Side and Ridglea Area Water and Sewer Improvements

There is one segment in this project.

 Easement between Washington Terrace and Thomas Place from Camp Bowie Boulevard to Hermosa Street (sewer)

This sewer main will be included in Project 5 for construction.





Stay informed by subscribing to project pages

Type the project number, or your street name, in to the search bar on the City of Fort Worth website, www.FortWorthTexas.gov.

Scroll all the way to the bottom of the page and you will see "Want updates?"

Click on "Subscribe to this page." When a project page is updated you will receive an alert via email.

Thank you

Questions?

