# North Saginaw Boulevard 24-inch Water Transmission Main WebEx community design meeting

Thursday, May 12, 2022, 6 p.m.

# **Key Fort Worth Staff:**

Suzy Abbe: project manager

• 817-392-8209; <u>Suzanne.Abbe@FortWorthTexas.gov</u>

Tony Sholola, P.E. assistant director/Water Capital Delivery
Sally Ellertson, capital project communications/Water Capital Delivery

## **Engineering Design Consultant: Halff Associates Inc.**

Leah Hodge and Preston Dillard

#### **Fort Worth Council District 7**

District 7 Councilmember Leonard Firestone

- District 7 Director: Sami Roop
- 817-392-8807; District7@FortWorthTexas.gov

1,247 evites were mailed to properties in the immediate vicinity that could be impacted by construction. Seven-plus attended by WebEx and by calling in to the meeting.

### Why are we doing this project?

This project is one of two in this area that will bring water to - and provide water for - new developments in the northern part of the city.

The other project is the Northpointe 24-inch Water Transmission Main, which is under construction along Heritage Trace Boulevard, west of North Saginaw Boulevard. The projected end date for that project is the fall of 2022.

#### **Project Area**

The North Saginaw Boulevard project is bound by Heritage Trace Parkway to the south, W Bonds Ranch Road to the north, Business 287/North Saginaw Boulevard to the east and South Water Tower Road to the west.

This is in Council District 7 and the City's extraterritorial jurisdiction.

The Northwest Fort Worth Neighborhood Alliance will be impacted by construction.

#### What is the projected path for the transmission main?

The North Saginaw Boulevard 24-inch water transmission main, Phase 1B will extend from just north of Heritage Trace Parkway to just north of W Bonds Ranch Road.

This project also includes the design of a transfer station that will maintain water quality and allow the emergency transfer of water between the Northside III and Northside IV pressure planes.

#### What is a water transmission main?

Water transmission mains are large pipes that are 16-inches in diameter and larger.

Transmission mains are designed to move large quantities of water to the smaller distribution mains and eventually to customers.

#### What is a transfer station (vault)?

The new water transmission main that will feed the Northside IV pressure plane is being built next to an existing line that feeds the Northside III pressure plane.

The transfer station connects the two pipelines and allows flow to be transferred from one pressure plane to the other.

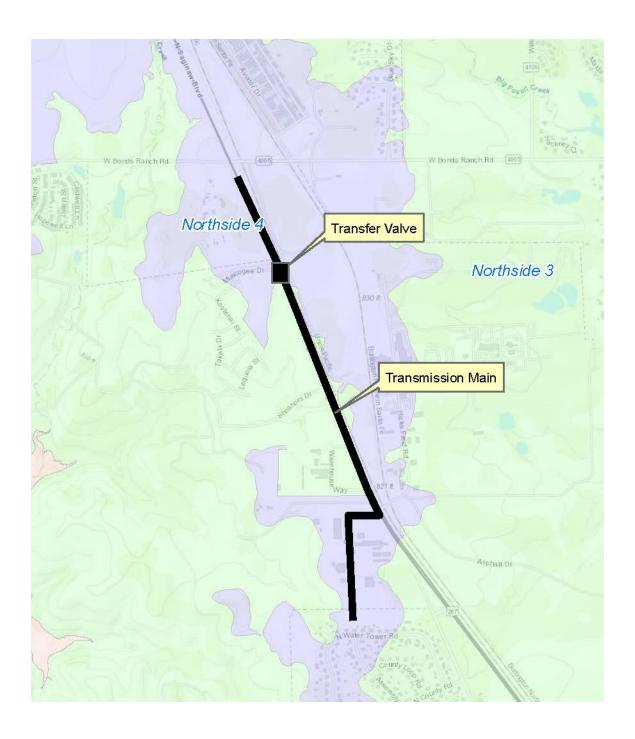
#### What is a pressure plane?

A pressure plane is an area of the city that operates within a certain elevation range to maintain a constant water pressure.

This project is primarily in the Northside IV pressure plane (purple area in the map below). The main extends through part of the Northside III pressure plane (green area).

The transfer station will have a pressure sustaining valve that allows a continuous feed of water from Northside IV to Northside III. The transfer of water maintains the water quality in the new main by keeping it moving and fresh.

The pressure sustaining valve also allows for emergency transfer from the Northside IV pressure plane to the Northside III pressure plane.



# How will this impact my property?

The majority of this project parallels N Saginaw Blvd/Business Hwy. 287 – on the west side.

On the north end – the 10000 block of Saginaw Boulevard – the transmission main will pass next to Bonds Ranch – a commercial cow/calf, stocker and feeder beef cattle operation.

Also to the west of the project are residential developments as well as commercial and industrial developments.

Construction will not impact property on the east side of Saginaw Boulevard/Business Hwy. 287.

When you come off Business 287 you are coming on to our property and then across the front of our building (Worldwide Door). How much property are you going to take? How wide are the easements?

We will reach out to you soon to show you the easements for this industrial area.

# Will Gold Star Transit and the school district have access to the school's road north of the industrial area?

We will be boring under access roads to maintain access to the school and GoldStar Transit

#### What is the timeline?

This is a design meeting. The next steps include:

- Advertising for bids for construction
- Opening bids
- City council approval to award the bid to the contractor
- Pre-construction meeting with the contractor and inspector
- A WebEx community construction meeting to update those impacted by the project

Construction should begin in the Summer of 2023.

#### Where can I get more information?

Progress will be updated on the City of Fort Worth website at <a href="https://www.fortworthtexas.gov/projects/cfw-north-saginaw-boulevard-24inch-water-transmission-main">https://www.fortworthtexas.gov/projects/cfw-north-saginaw-boulevard-24inch-water-transmission-main</a>.

You can also go to <a href="www.FortWorthTexas.gov">www.FortWorthTexas.gov</a> and put the project number – 102687 - in the search bar on the home page.

The link to this meeting video, the project map, and the project summary/frequently asked questions will be linked to this project page.

### How do I report a water or sewer emergency or non-emergency?

Emergencies can be reported, 24 hours a day, by calling 817-392-4477 and selecting Option 1. This is for water main breaks, sewer main backups or any other water or sewer issues that require immediate attention.

Call the Water Call Center for non-emergencies. Call the same number – 817-392-4477, but do not select Option 1. The call center is open 7 a.m. to 7 p.m., Monday-Friday. It is closed on City holidays.



You can also download the MyFW app from the App Store or Google Play to report non-emergencies. 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.

You can also text MyFW. Text HELLO to 817-835-MYFW and type in one word, like "pothole" and the request will go directly to the

specific team or department for a quick response.

If you want to make a report online, go to

https://www.fortworthtexas.gov/departments/communications/customercare and scroll down to the Report Online Easily tab. Scroll through the topics and select the one that fits your situation, for example – water pressure issue. Click on that, type in the street address then follow the prompts.

#### **Sally Ellertson**

Capital Project Communications
Fort Worth Water
Phone: 817-392-6260

Email: Sally.Ellertson@FortWorthTexas.gov

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