

State Hwy. 170 Water Main Crossing Relocations Part 3 Construction

November 2021

Key Fort Worth Staff:

Scott Taylor, P.E., project manager/Water Capital Delivery

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

David Johnson, construction inspection supervisor

- 817-223-2279
- David.Johnson2@fortworthtexas.gov

Tony Sholola, P.E., assistant director/Water Capital Delivery

Sally Ellertson, capital project communications/Water Capital Delivery

Engineering Design Consultant

CP&Y Inc.

Construction Contractor

Mountain Cascade

City Council

District 7 Councilmember Leonard Firestone

District Director Sami Roop

- 817-392-8807
- District7@FortWorthTexas.gov

This project impacts the North Fort Worth Alliance and the Vista Greens, Valley Ridge and Saratoga neighborhood associations.

This project is also known as Northside II Water Transmission Main Relocations SH 170 Part 3 (Alta Vista, Westport, Independence and Victory), City Project Number 100261-3.

Summary

The Texas Department of Transportation (TxDOT) is proposing to build four main lanes and associated improvements along State Hwy. 170/Alliance Gateway Freeway from 0.5 miles east of I-35W in Fort Worth to Trophy Club Drive in Trophy Club. This part of the project calls for the relocation of existing City of Fort Worth water main crossings along State Hwy. 170 that are in direct conflict with TxDOT's proposed roadway improvements. The crossings in Part 3 are located at Alta Vista Road, Westport Parkway and Independence Parkway.

This project is bound by I-35W to the west and Hwy 377/Denton Hwy to the east. This stretch of highway also includes residential homes and apartment complexes, a private airport, and businesses. Fort Worth's extraterritorial jurisdiction is to the north and south of the project and the cities of Roanoke, Westlake and Keller are to the immediate east of the project. Construction stops short of the Union Pacific Railroad on the east side of the project.

Why are you doing this project?

The Texas Department of Transportation (TxDOT) is reconstructing four main lanes and associated improvements along State Hwy. 170/Alliance Gateway. The existing City of Fort Worth water main crossings are in direct conflict with the proposed roadway and must be moved.

When will construction begin?

The contractor started on the site on Alta Vista Road November 9, 2021. Alta Vista entails relocating a 36-inch in diameter water main crossing SH 170 TxDOT right-of-way. This contract for the three segments calls for 250 calendar days of construction time. The projected end date for Part 3 is July 16, 2022.

Will this relocation affect our water service?

These are water mains that are being relocated. The existing mains will stay in service during the installation of the new mains. The main is connected to the service lines which provide the water for the homes and businesses. There will be a period of time when the new water mains are connected to existing water mains. This will be done during the nighttime hours to minimize impact to water service.

What will the citizens see during construction?

The citizens will see piles of excavated material and large diameter steel pipe used to encase the proposed water lines. The depth of this work will range from 20 feet to as deep as 50 feet. The installation will be performed by tunneling and will be done within existing TxDOT right-of-way.

Will entrances to our businesses or apartment complexes be closed during this construction?

The majority of the work will be completed within the Texas Department of Transportation's right of way so the potential for closing any entrances is minimal.

How will I be notified that construction is starting?

If your business or complex is directly impacted, the contractor will hang 7-day door hangers and 1-day door hangers on the front doors to alert you to pending construction. You will also see traffic control on site where the construction is active.

Sally Ellertson

Capital Project Communications

Fort Worth Water

Phone: 817-392-6260

Mobile: 682-215-1609

Email: Sally.Ellertson@FortWorthTexas.gov

200 Texas Street

Fort Worth, TX 76102

www.FortWorthTexas.gov/water

<https://www.fortworthtexas.gov/projects>

Clean water done right every time.

