

Pipeline Protection Project Community Meeting

February 15, 2023

EPWater's Mission:

To provide our customers a sustainable water supply and the highest quality water services to enhance the vitality of El Paso.

Strategic Objectives:

Improve Infrastructure



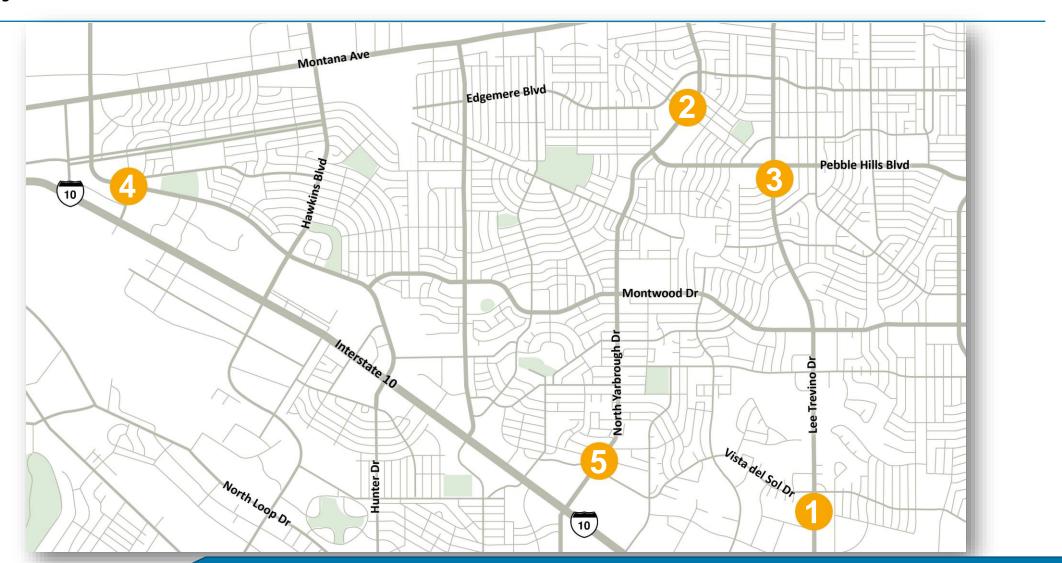
Purpose:

Proactively replace critical pipeline infrastructure prone to corrosion at gas and oil pipelines crossing with corrosion resistant pipes.

Project Overview

- Over the next two years, El Paso Water will replace portions of water mains that cross major natural gas and petroleum pipelines.
- This project will aim to minimize major water main breaks.
- Natural gas and petroleum pipelines are protected with cathodic protection systems (low level electrical current) that may corrode surrounding metallic pipelines.
- El Paso Water will be replacing existing metal-based pipelines with a corrosion resistant pipe at crossings with natural gas and petroleum pipelines

Project Overview



Approximate Timeline of Construction



We anticipate not working between Thanksgiving & New Year's to accommodate holiday traffic.

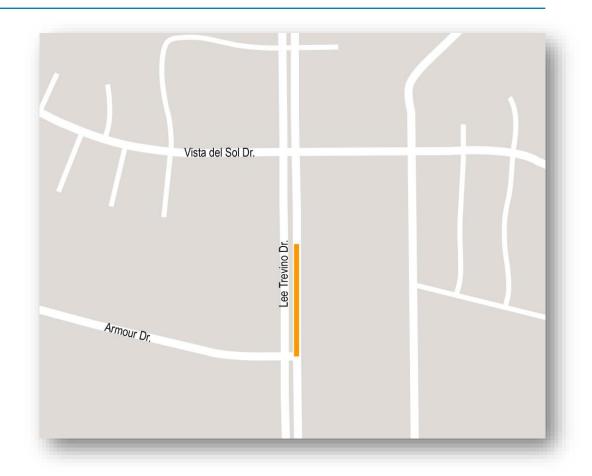


Subject to change based upon weather and field conditions.

Lee Trevino Drive at Vista del Sol

February 2023 – June 2023

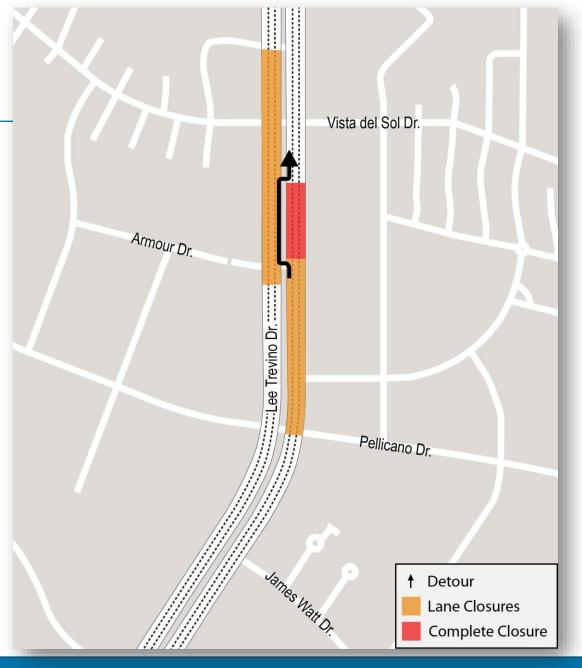
Approximately 450 feet of one water main and approximately 100 feet of another water main running under the northbound lanes of Lee Trevino between Armour and Vista del Sol will be replaced.



Anticipated Traffic Impacts

Lee Trevino Drive at Vista del Sol February 2023 – June 2023

- Scheduled to begin late February
- Complete closure of northbound lanes between Armour Drive and near Chili's
- 1 lane of northbound traffic and 1 lane of southbound traffic in southbound lanes
- Northbound lane closures from Pellicano to Armour Drive
- Southbound lane closures from La Quinta Place to Armour Drive

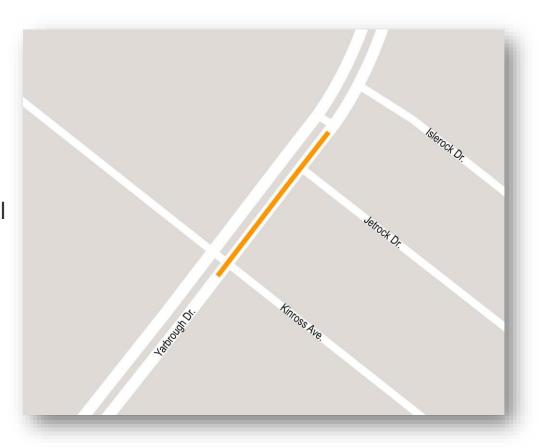


Yarbrough Drive at Kinross

July 2023 – September 2023

Approximately 450 feet of large diameter water main running under the northbound lanes of Yarbrough and between Kinross and Jetrock will be replaced.

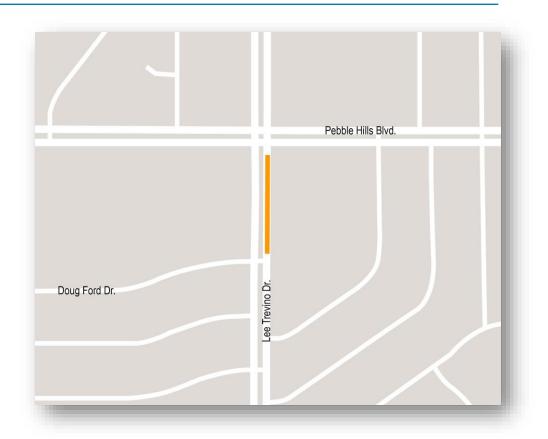
Approximately 180 feet of smaller diameter water main will be installed under the southbound lanes of Yarborough starting at Kinross going North



Lee Trevino Drive at Pebble Hills

August 2023 – November 2023

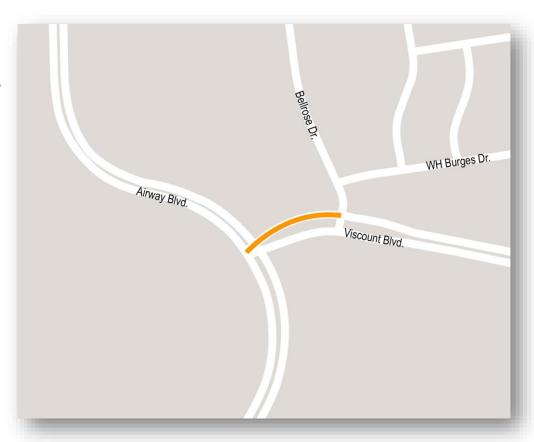
Approximately 400 feet of one water main running under the northbound lanes of Lee Trevino will be replaced.



Viscount Boulevard at Airway

January 2024 – April 2024

Approximately 450 feet of two water mains running under the westbound lanes of Viscount west of Belrose and crossing under the northbound lanes of Airway will be replaced.

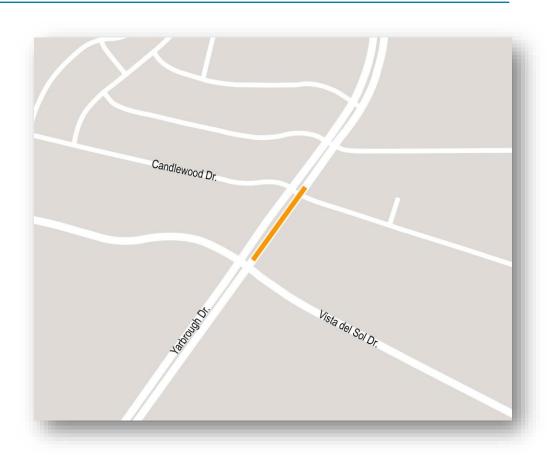


Yarbrough Drive at Vista del Sol

April 2024 – November 2024

Approximately 500 feet of a large diameter water main running under the northbound lanes of Yarborough will be replaced and 500 ft of small diameter water main will be installed under the northbound lanes of Yarbrough.

Approximately 550 ft of a large diameter water main will be replaced under the south bound lanes of Yarborough.



Mitigating Impacts

- All five intersections will not be under construction simultaneously.
- Work will be completed at each intersection before moving on to the next.
- We anticipate no work will take place during the winter holiday season.
- Water service interruptions will be kept at a minimum.

Stay Up-To-Date

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- Door Hangers and Fliers
- Additional Community Meetings



We're Here to Help

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Your Ratepayer Dollars at Work

- Project Budget: \$10,117,680
- Contractor: Bain Construction, El Paso, TX



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