

WM#1 Tequesta Drive Water **Main Replacement Overview**

Status: Under Construction

ITB-UTIL 04-23-2025/AF









Ferreira Construction Co., Inc.

Est. Completion April 2026







Fig. 1: WM#1 Tequesta Drive Project Limits

This project includes the installation of approximately 6,300 linear feet of new 8-inch to 12-inch water main and the abandonment of existing water main. Additionally, connections to side streets and related services, valves, hydrants, and fittings will be installed. The construction site, as shown in the figure above, will be located on Tequesta Drive and El Portal Drive between the intersections of Yacht Club Place and Willow Road.

- About 3,400 linear feet of polyvinyl chloride (PVC) pipe and about 2,900 linear feet of high-density polyethylene (HDPE) pipe will be furnished and installed
- Approximately 7,600 linear feet of existing pipe that has reached the end of its useful life, will be capped, grouted, and abandoned

Tequesta Drive Watermain Replacement

Mayor Molly Young and Utilities Director Marjorie Craig are here to share important updates about a major infrastructure improvement coming to our community. To view the video, click the picture to the right.

- Timing: project runs for about 7 months
- Work hours: Weekdays, 7:00 AM 6:00 PM
- Location: Tequesta Drive from El Portal to Willow Road
- Tequesta Drive will remain open, but expect temporary sidewalk and lane closures
- No major water disruptions expected (any brief interruptions will come with advance notice)



We know construction can be inconvenient, but this project is vital for strengthening our infrastructure, improving water quality, and ensuring reliable service for decades to come.

Visit the utilities department projects webpage to stay updated.

Utilities Department Upcoming Project WM#1 Tequesta Drive Water Main Replacement

The Village of Tequesta Council has approved a Utilities department construction project to replace the aging water main located along Tequesta Drive called "Water Main (WM) #1 Tequesta Dr. Water Main Replacement Project." The project limits extend from the intersection of Tequesta Drive/El Portal Drive at Yacht Club Place to Willow Road, as pictured on the map below. In coordination with Holtz Consulting Engineers, Inc., and Ferreira Construction Co., Inc., approximately 6,300 linear feet of new 8-inch to 12-inch polyvinyl chloride (PVC) and high-density polyethylene (HDPE) pipes will be installed, and the existing water main will be capped, grouted, and abandoned. Additionally, connections to side streets and related services, valves, hydrants, and fittings will be installed.



Disruption to Surrounding Areas

Tequesta Drive will remain open throughout this project. However, residents can expect changes in traffic patterns, particularly during nighttime lane closures. Sidewalk closures will also occur. During construction hours, 7:00 AM – 6:00 PM, nearby areas may experience elevated noise levels from operating equipment. While no major disruptions in water service are expected, customers may experience brief service interruptions. Residents will be notified in advance of any planned shutoffs.

Contract Details

The project is expected to take approximately seven months to complete, precluding any delays due to supply chain issues. Ferreira Construction Co. has been awarded this project with a contract value of \$2,899,277.40. The primary source of funding for this construction is the capital charge included in monthly customer water utility bills. The Village Council approved the capital charge in 2023 to support necessary infrastructure projects.

Positive Community Impacts

Upgraded materials and design will:

- Improve system reliability
- Reduce the likelihood of service interruptions from water main breaks
- enhance the overall efficiency of water distribution

For any questions, please email Allyson Felsburg, Deputy Director, Utilities Department, at afelsburg@tequesta.org.