



FY26 Water Line Replacement Project

Community Meeting
April 14, 2026



Project Overview

- The District regularly evaluates the water system
- Phased plan for repair and rehabilitation
- Water lines installed in 1970's
- Approximately 6,300 linear feet of water lines
- Replaced with new high pressure polyvinyl chloride (PVC) pipe

Project Maps



- Oakmont Dr
- Palmetto Ct
(complete)



- Creekmere Dr
- Edgemere Dr
- Creekmere Ct
- Edgemere Ct

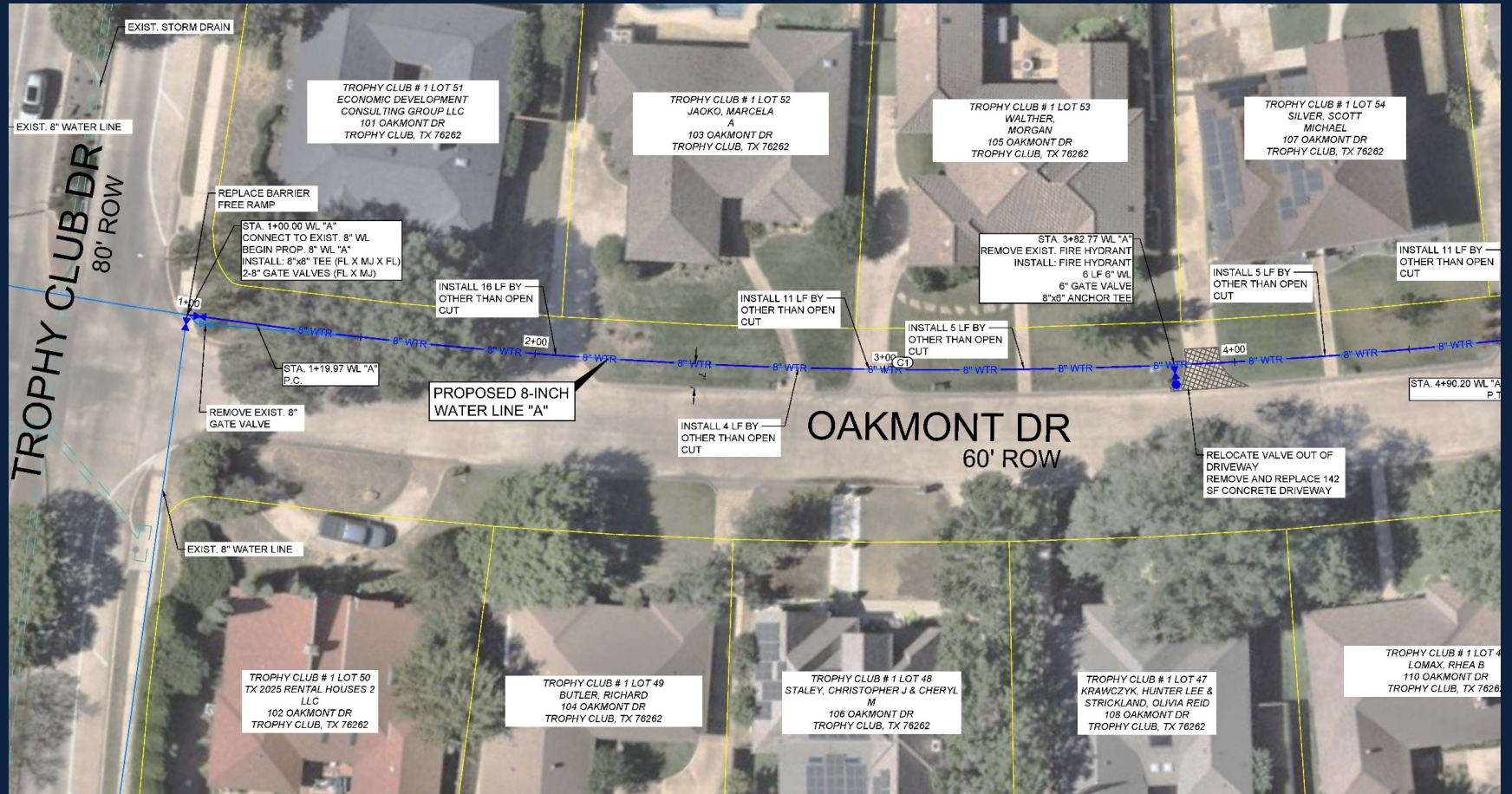
Timeline

- Begin in early May
- Estimated end in October
- Monday through Friday
- 7:00 a.m. – 7:00 p.m.
- Dates may change due to widespread rain, extreme weather, equipment failures, material delays or other unforeseen circumstances



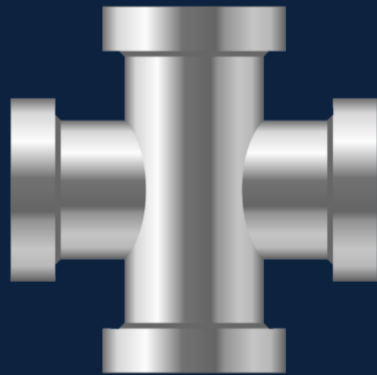
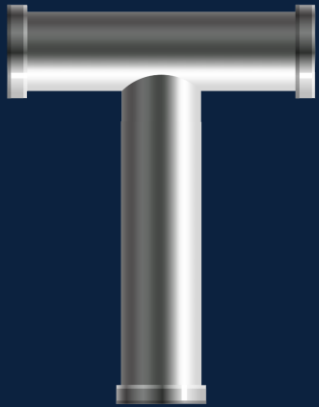
Terminology

- Lines
 - Main
 - Service
 - Temporary



Terminology

- Intersections
 - Tees
 - Cross
- Valves



Terminology

- Shut Down
- Testing
 - Pressure
 - Quality
- Right of Way
- Temporary Paving
- Restore



Terminology

- Open Cut
- Pothole



Mobilization

- First step in construction
- Prep work begins
- Contractor locates existing utilities
- Delivers materials
- Stages equipment



What to Expect

- Marked utilities



What to Expect

- Staged equipment



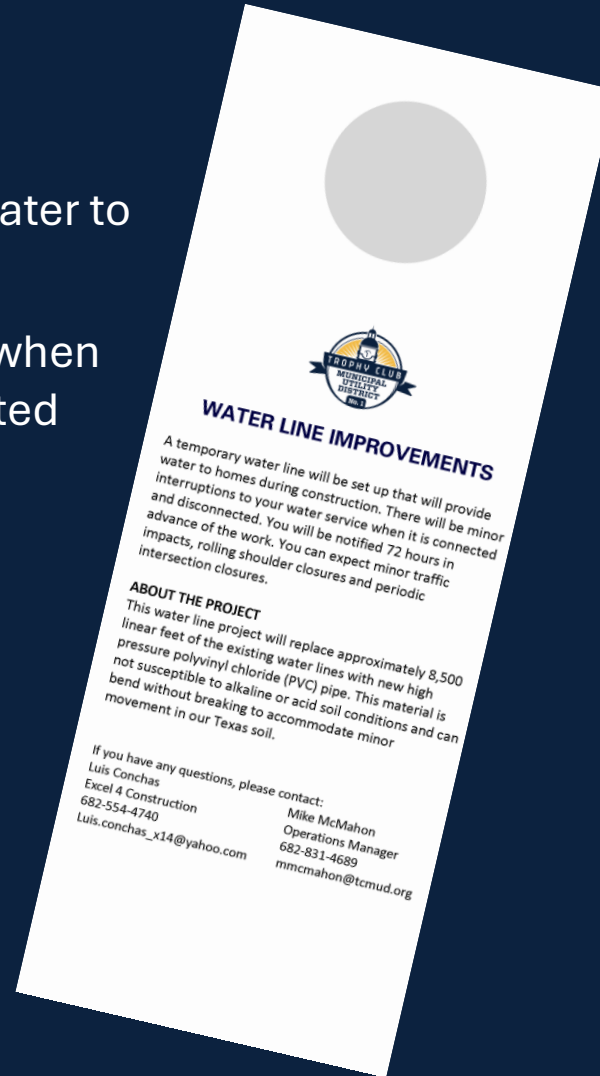
What to Expect-Storm Drains

- Protective barriers
- Prevent dirt and debris from entering the storm system



Temporary Water Line

- A temporary water line will provide water to homes during construction
- Minor interruptions to water service when the line is connected and disconnected
- Notification 48 hours in advance
 - door hanger
 - automated phone call
 - email



Temporary Water Line



Temporary Water Line



What to Expect-Streets

- In some areas the contractor may open cut the street
- It will be covered with a metal plate after hours



What to Expect-Streets

- Temporary paving or metal plates
- Then concrete replaced



What to Expect-Sidewalks

- Contractor will bore underneath sidewalks and driveways



What to Expect-Driveways

- Meters or valves in driveways will be moved to yards



What to Expect-Mailboxes

- Bore underneath if needed
- Project will not impact mail delivery



What to Expect-Fire Hydrants

- Replacing eight fire hydrants with project



Excavation

- Construction materials
- Equipment traveling on the street
- Dirt or mud
- Removed water lines



Where will it take place?



- Most work will occur in the right-of-way
- Contractors will “open cut” the yard to replace the line
- They will bore under driveways when the meter is not connected
- Grass/sod will be replaced before the end of the project

What to Expect-Meter

- Safety mesh around trench
- New meter box



When it's Finished-Meter



When it's Finished-Meter



What to Expect-Lines



What to Expect-Intersections



Phase One



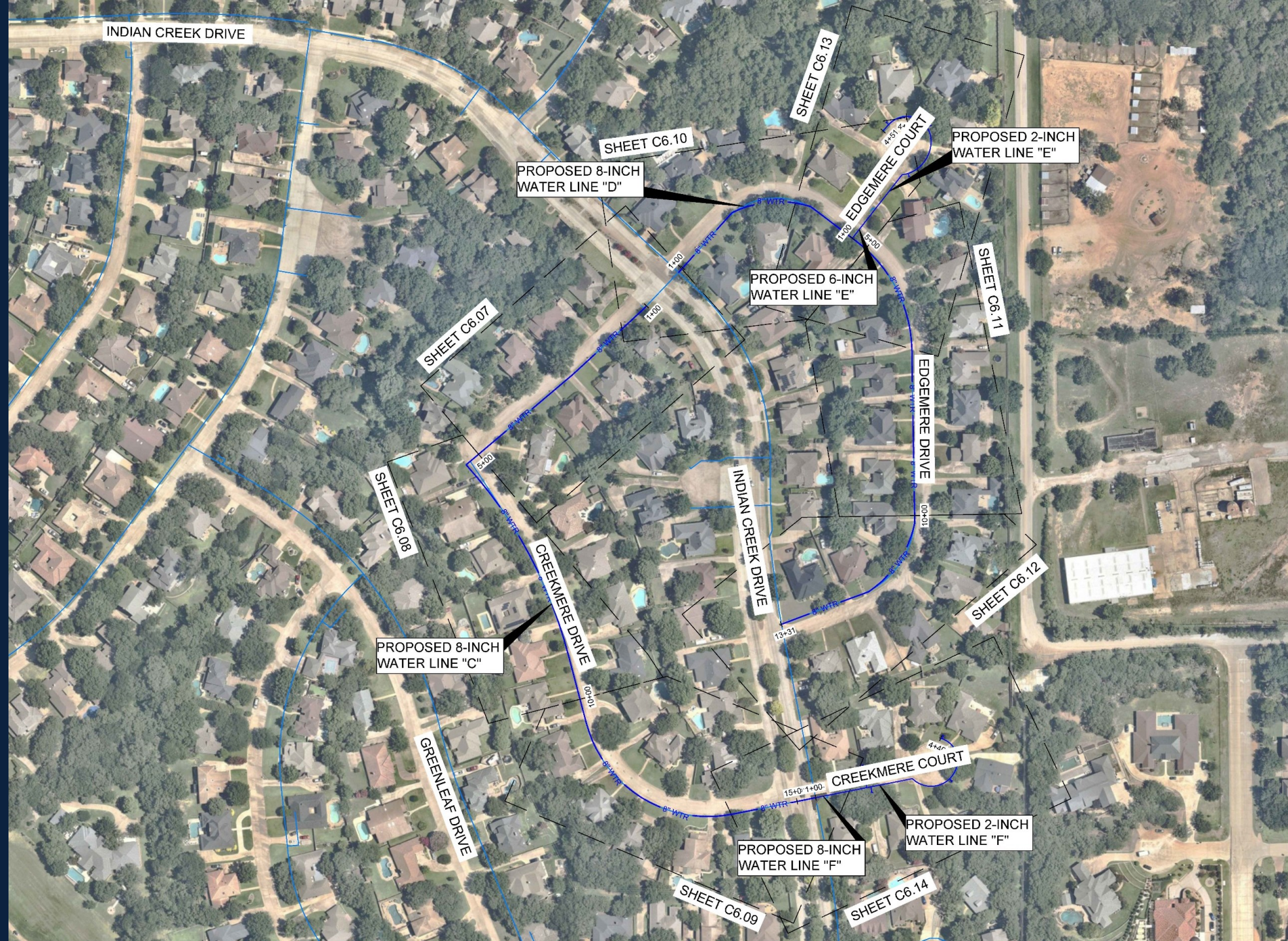
Line Location



Phase Two



Line Location



Communication

- Dedicated page
 - www.tcmud.org/water_projects
- Monthly email updates
- Monthly social media updates
- Targeted emails as needed
- Shut off notices
 - phone calls
 - door hangers
 - emails



Project Contacts

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