



Rolling Acres Trail (CIP #28R) and Willow Wind Drive/Red Bud Hill (CIP #29R) Water Line Replacement

Scope: Replace approximately 3,300 (LF) of waterline on Willow Wind Drive/Red Bud Hill and approximately 2,300 LF of waterline on Rolling Acres Trail.

Budget: \$1,570,910 – Design and Construction

Design Firm: Weston Solutions, Inc. , San Antonio, TX

Construction Firm: TBD (Bid in 2024)



Water line location (replacement in yellow)

Justification and Impact

- This project will address aging water mains that are known to be in poor condition
- These water mains have a history of main breaks (8-12 main breaks between both mains since 2016)
- Replacing these mains will reduce operation and maintenance costs, avoid disruptions to residents, and reduce total water loss
- The estimated combined construction cost is \$1,433,411

Project Timeline (subject to change)

Nov. 2022 – Design contract awarded to Weston
July 2023 – 90% design submitted
Oct 2023 – 100% design complete (estimated)
TBD 2024 – Bid and Construction award (estimated)

% Completed: 20 (currently in design phase)

Status Update: 90% Design received. City staff in contact with Raintree Woods HOA regarding project status.