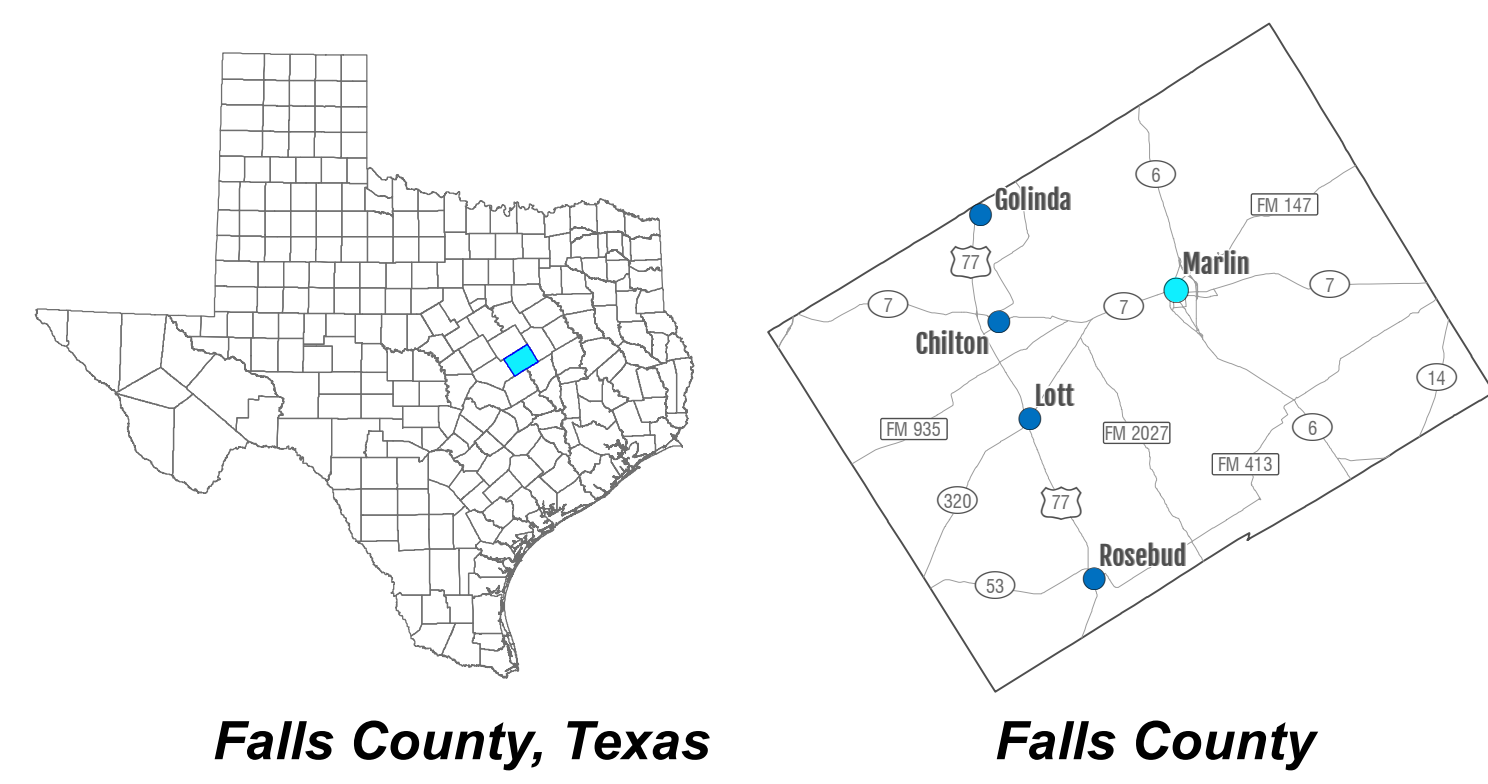


Phase	Year	Project	Cost Estimate*	Funding Sources
1	2022-2025	Utilize funding from the TWDB DWSRF grant to make CWTIP improvements to rehabilitate the combined effluent (CFE) piping and tap and yard piping, repair the Clarifier No. 2 mixer support and bearing, replace the deteriorated internal fabric baffle in the existing concrete clearwell, replace the decant pump station check valves and slide gates, as well as other associated electrical appurtenances. Project will also include administration and Engineering & Surveying services.	\$1,888,000	TWDB, DWSRF
2	2023-2026	Utilize funding from the TWDB DWSRF grant to replace 2-inch and under piping and undersized water lines at various locations throughout the city, as indicated on the Phase Map, and remove approximately 17 fire hydrants that have been abandoned and are no longer needed. The City will also remove and replace approximately 54 fire hydrants that are currently inoperative but are required by the water distribution system. Project will also include administration and Engineering & Surveying services.	\$2,265,500	TWDB, DWSRF

Notes on Cost Estimates: \*GrantWorks Engineering Staff provided cost estimate. \*\*Cost estimate includes any associated engineering, administration, and/or acquisition costs.

Sources: TWDB = Texas Water Development Board grants and loans; DWSRF = Drinking Water State Revolving Fund loan program



**City of Marlin**  
**Falls County, Texas**

**Map 5B**  
**Proposed Water System**  
**Improvements 2022 - 2032 - Central Extent**  
**July 2022**

Texas State Plane Zone 3  
Texas Central  
Projection: Lambert Conformal Conic  
GCS North American 1983  
Datum: D North American 1983

**1 inch = 425 feet**

0 300 600 900 Feet

0 0.05 0.1 0.15 Mile

**Disclaimer**  
The maps and documents included in this planning study are to be used for comprehensive planning purposes only as reference material provided for laypersons, whether they are public officials or members of the general public. Recommendations for infrastructure improvements in this study, which are derived from engineering studies, or project cost estimates prepared by an engineer, are cited as such. Under no circumstances should material contained within this study regarding improvements to the City's infrastructure be construed as a detailed engineering plan, specification, engineering design, or any other type of document intended for the purpose of specific public work construction. The municipality and/or governing agency is responsible for obtaining the services of a licensed professional engineer to perform engineering design services for the construction of public works projects as required by the Texas Engineering Practice Act.

The lot, right-of-way, corporate and extrajurisdictional boundaries depicted on these maps were derived from readily available information such as existing corporate maps, Census maps, or plat maps from the County Clerk or Appraisal District and are representational in nature. Locations and characterizations of infrastructure, facilities, and structures depicted on these maps are approximate. The City and GrantWorks, Inc. do not intend to establish or confirm true and legal boundaries or exact locations of physical objects with these maps and do not warrant or approve the use of these maps for any purpose other than general reference and information.