

Phase	Year	Project	Cost Estimate*	Funding Sources
1	2018-2024	Obtain funding to replace all air lines at the WWTP#1 and Convert WWTP#1 to a true activated sludge process. Projects will include administrative, engineering, and survey services.	\$1,050,000	TWDB; CDBG; USDA; Private; WW Utility
2	2020-2023	Obtain funding to rehabilitate the clarifier at WWTP#1 and add an Anoxic basin to WWTP#1. Projects will include administrative, engineering, and survey services.	\$600,000	TWDB; CDBG; USDA; Private; WW Utility
3	2019-2028	Obtain funding to rehabilitate one lift station per year (total 9 lift stations). Project will include administrative, engineering, and survey services.	\$1,350,000	TWDB; CDBG; USDA; Private; WW Utility
4	2023-2028	Convey 3, 12' Sewer Line Replacement Phase I and SE Wharton Sewer Line Replacement Phase I. Projects will include replacement of existing sewer lines, manholes, and existing sewer services, pavement repair, administrative, engineering, and survey services.	\$190,500	TWDB; CDBG; USDA; Private; WW Utility

Sources: Private = Private funding sources through Development Agreements; TXCDBG = Texas Community Development Block Grant Program, administered through the Texas Department of Agriculture (TDA); TWDB = Texas Water Development Board; WW UTILITY = Municipal Water & Sewer Fund or Certified of Obligation/Revenue Bonds; USDA = US Department of Agriculture - Rural Development

Proposed Wastewater System Improvements

- Phase 1 & 2
- Phase 3
- Phase 4

Wastewater Line Components

- Cleanout
- Lift Station
- Manhole

Wastewater Mains
[Label: Diameter (All materials unknown)]

FUNCTION

- Gravily
- Force Main

City Limits

- City Limits
- Extraterritorial Jurisdiction

Multifamily Complex
[Label: Total Units]

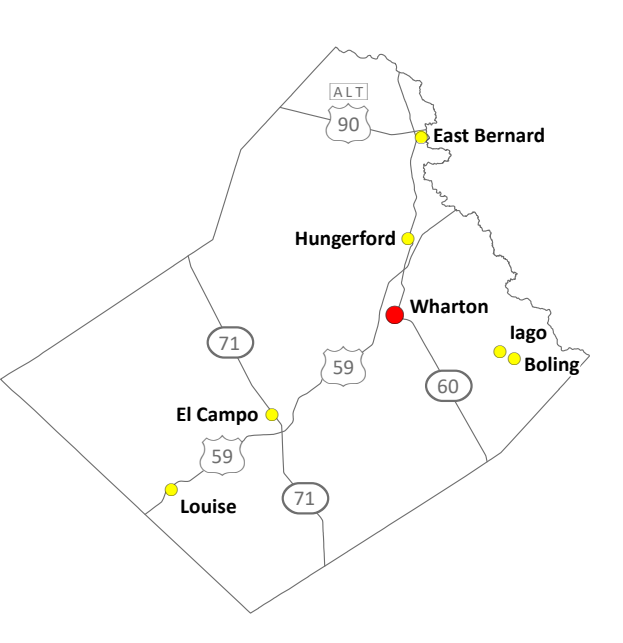
- Parcels
- Unbuilt Right of Way
- Railroad
- Bridge
- Stream
- Lake or Pond
- FEMA 100 Year Special Flood Hazard Area
- FEMA Floodway
- USGS Contours
[Label: Elevation (feet)]



GrantWorks, Inc.
2201 Northland Drive, Austin, TX 78756
Phone (512) 420-0303 Fax (512) 420-0302

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Wharton County, Texas



Wharton County

City of Wharton

Wharton County, Texas

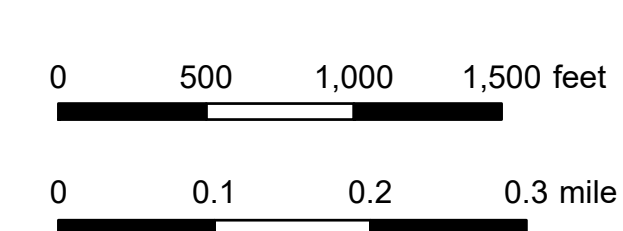
Map 6B

Proposed Wastewater System Improvements 2018 - 2028

October 2018



1 inch = 650 feet



Texas State Plane Zone 4
Texas South Central
Projection: Lambert Conformal Conic
Datum: D North American 1983

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 extraterritorial jurisdiction 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.