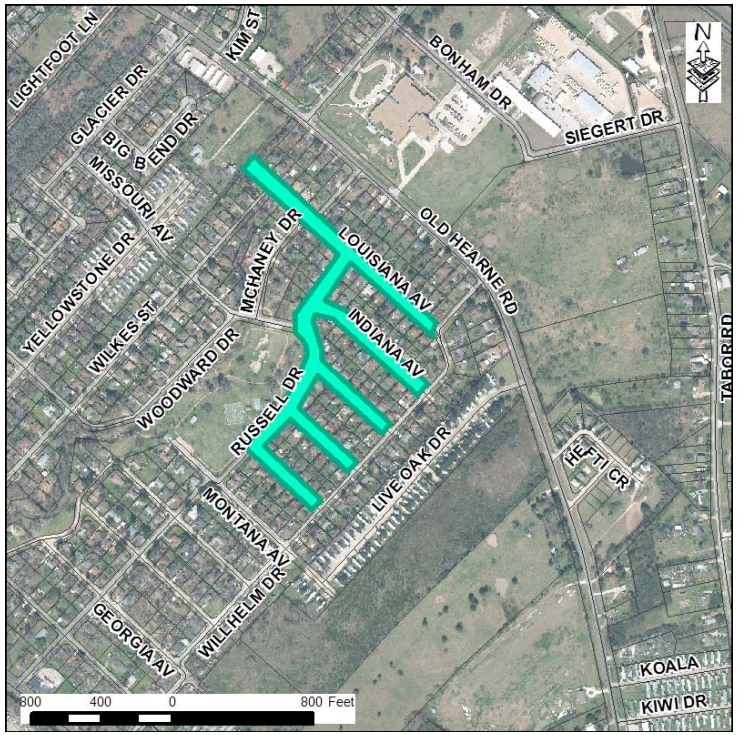
Capital Improvement Program
Project: SW_09_002

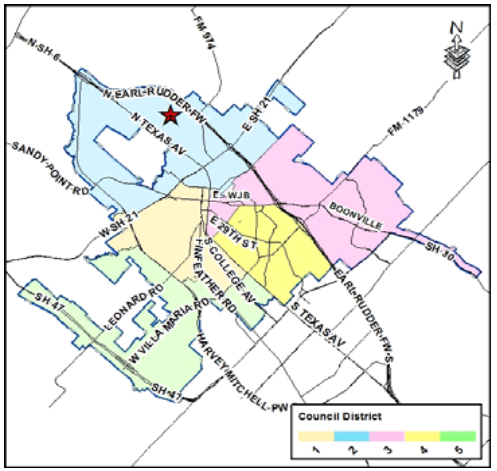
Project Name: Lynndale Acres Subdivision Section #2

Location: Replace bar ditches and residential culverts with a storm sewer system with curb and gutter roads - along Louisiana, Missouri, Arizona

Status: Unfunded

CIP Project: N/A
Council District: 2
Type / Source: Storm Water / Staff
CIP Ranking: 27
Projected Cost Year: 2022
Projected Cost: $7,210,000
Original Cost Year: 2008





Description

This section of the City of Bryan is located in the Lynndale Acres Subdivision, Section #2 which was platted in 1955. The area consists of roadways with asphalt roadways with borrow ditches on each side with driveway culverts. The streets of interest are Russell, Wilhelm, Louisiana, Indiana, Missouri, Arizona and Minnesota Streets. The proposed improvements include the reconstruction of the streets with curb and gutters, driveway extensions, storm sewer installation and waterline replacement.

Justification

This section of the subdivision is situated downstream of the Bonham Elementary School in an area that has experienced significant flooding over the years. This area is located within the upper portions of the Still Creek drainage basin. A repetitive loss structure is located on Missouri Street. This is an area of high maintenance due to continuous reshaping of the ditch flowlines and clogging of the driveway culverts with debris. Due to the age of the various infrastructure items, multiple citizen complaints are associated with this project.

Funding

Type	Original	Source	2018	2019	2020	2021	2022
General	$694,000	Bonds	$0	$0	$0	$0	$1,202,000
Design/Survey	**$694,000**		**$0**	**$0**	**$0**	**$0**	**$1,202,000**
Drainage	$1,650,000	Bonds	$0	$0	$0	$0	$2,858,000
Street	$1,188,750	Bonds	$0	$0	$0	$0	$2,059,000
Water	$630,000	Water	$0	$0	$0	$0	$1,091,000
Const/ROW	**$3,468,750**		**$0**	**$0**	**$0**	**$0**	**$6,008,000**
Total	**$4,162,750**		**$0**	**$0**	**$0**	**$0**	**$7,210,000**

Funding Source Summary

Source	Original		2018	2019	2020	2021	2022
Bonds	$3,532,750		$0	$0	$0	$0	$6,119,000
Water	$630,000		$0	$0	$0	$0	$1,091,000
Total	**$4,162,750**		**$0**	**$0**	**$0**	**$0**	**$7,210,000**