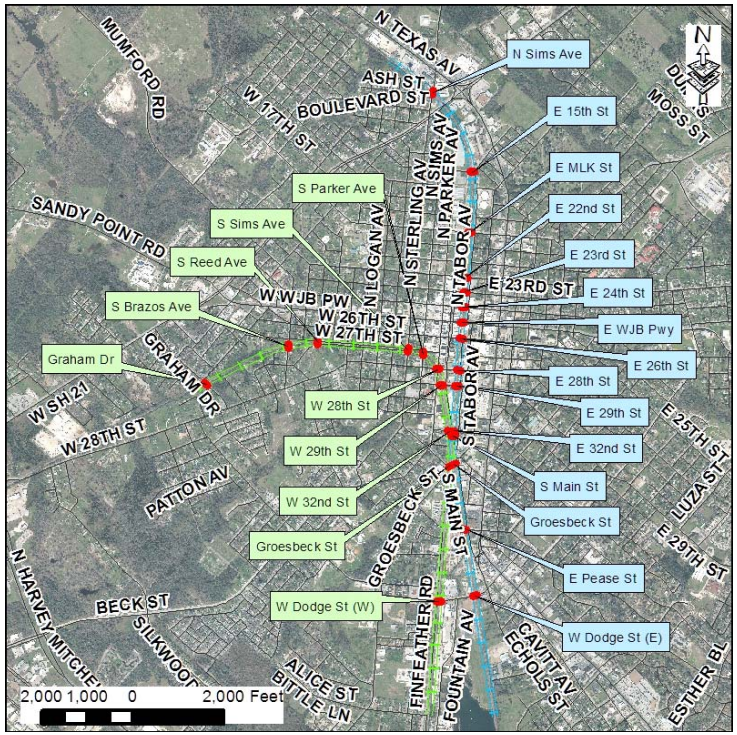
Capital Improvement Program
Project: ST_14_005

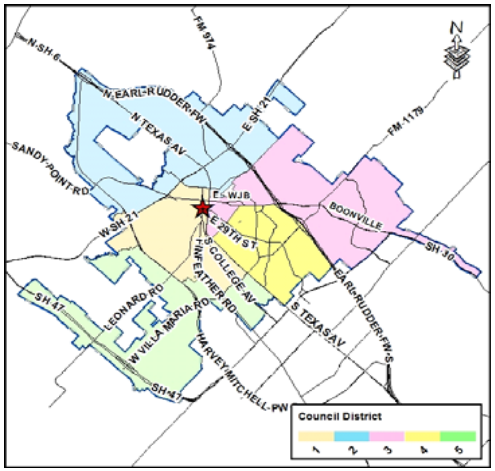
Project Name: Downtown Bryan Railroad Crossing Improvements

Location: Downtown Bryan Area

Status: Unfunded

CIP Project: N/A
Council District: 1,2,3
Type / Source: Streets / Staff
CIP Ranking: 53
Projected Cost Year: 2022
Projected Cost: $15,739,000
Original Cost Year: 2014





Description

Installation of railroad crossings at numerous downtown Bryan locations (Dodge x 2, Pease, Groesbeck x 2, S. Main, 32nd x 2, 29th x 2, 28th x 2, 26th, WJ Bryan, Parker, Sims, Reed, Brazos, Graham, 24th, 23rd, 22nd, MLK, Sims). Improvements include quad directional gates and signals and raised medians preventing vehicles from going around gate arms.

Justification

There are numerous railroad crossings in Downtown Bryan where additional improvements are needed to increase the safety of pedestrian, bicyclists and motorist crossing 2 different sets of tracks. The improvements will prevent vehicles from driving around lowered gate arms. Additionally, some of the crossings intersect the roadways at angles and bicyclists have complained about the safety of crossings with their tires getting struck in the gap adjacent to the rails. There are bicycle crossing enhancements that can be made that reduce these gaps and enhance bicyclists safety.

Funding

Type	Original	Source	2018	2019	2020	2021	2022
Street	$1,000,000	Other	$0	$0	$0	$0	$1,369,000
Design/Survey	**$1,000,000**		**$0**	**$0**	**$0**	**$0**	**$1,369,000**
Street	$10,500,000	Other	$0	$0	$0	$0	$14,370,000
Const/ROW	**$10,500,000**		**$0**	**$0**	**$0**	**$0**	**$14,370,000**
Total	**$11,500,000**		**$0**	**$0**	**$0**	**$0**	**$15,739,000**

Funding Source Summary

Source	Original		2018	2019	2020	2021	2022
Other	$11,500,000		$0	$0	$0	$0	$15,739,000
Total	**$11,500,000**		**$0**	**$0**	**$0**	**$0**	**$15,739,000**