

Status:

Capital Improvement Program Project: ST_10_007



Widen FM1179 **Project Name:**

CIP Project: N/A

Council District:

Streets / Staff

3

From Booneville Road to Copperfield Drive Location:

Unfunded

Type / Source: 11

CIP Ranking: Projected Cost Year: 2022

Projected Cost: \$15,198,000

Original Cost Year: 2009

Description

This project would widen FM1179 from Booneville Road to the City limits just past Copperfield drive. The road would be 78 feet wide, would require drainage work, 17 foot raised median, 6 foot sidewalks on both sides of road and there would be some ROW acquisition required.

Justification

There has been significant development along FM1179 NE of Boonville Road. This has resulted in increases in the numbers of vehicles traveling this narrow 2 lane road that is only 24 feet wide without shoulders with deep drainage ditches along both sides road. The road is classified as a super arterial in the Thoroughfare Plan and should be widened to 4 travel lanes with a median out to the city limits on FM1179. This would improve the safety along this section of road by allowing for safer turns onto the intersecting streets and by separating the opposing lanes of traffic operating at highway speeds with a 17 foot median. Improving the condition and capacity of this roadway and will support the continued development of this area of Bryan.

Funding											
<u>Type</u>	<u>Original</u>	<u>Source</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	2022				
ROW	\$372,000	Bonds	\$0	\$0	\$0	\$0	\$620,000				
General	\$1,941,794	Bonds	\$0	\$0	\$0	\$0	\$3,234,000				
Design/Survey	\$2,313,794		\$0	\$0	\$0	\$0	\$3,854,000				
Sidewalk	\$620,000	MPO	\$0	\$0	\$0	\$0	\$1,033,000				
Street	\$5,200,000	MPO	\$0	\$0	\$0	\$0	\$8,659,000				
Drainage	\$992,000	MPO	\$0	\$0	\$0	\$0	\$1,652,000				
Const/ROW	\$6,812,000		\$0	\$0	\$0	\$0	\$11,344,000				
Total	\$9,125,794		\$0	\$0	\$0	\$0	\$15,198,000				

Funding Source Summary											
Source	<u>Original</u>		<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>				
Bonds	\$2,313,794		\$0	\$0	\$0	\$0	\$3,854,000				
MPO	\$6,812,000		\$0	\$0	\$0	\$0	\$11,344,000				
Total	\$9,125,794		\$0	\$0	\$0	\$0	\$15,198,000				



