

Capital Improvement Program Project: ST_09_038



Project Name: Wildflower Drive Widening

CIP Project: N/A

Council District:

Location: Boonville (FM158) to Briarcrest (FM1179)

Type / Source: Streets / Staff

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CIP Ranking: 29 Projected Cost Year: 2022

Projected Cost: \$4,232,000

Status: Unfunded Original Cost Year: 2008

Description

This project includes widening Wildflower Drive to a 37 foot wide collector with brick and landscaped medians from FM 158 (Boonville Road) to FM1179 (Briarcrest Dr). The scope will include sidewalks, turn lanes, streetscape and landscaping to continue the look of the new Wildflower extension through the Bryan Towne Center Development. A traffic signal will be required at FM158 (Boonville Road) to handle the increased traffic on this roadway. There is an existing high pressure gas line that runs in a separate easement along the roadway. For this reason a lot of coordination with Atmos Gas will be required. Hopefully building the widening out of asphalt as opposed to concrete will allow the widening to happen but Atmos Gas may not allow the road to be built over their gas line which would mean widening would need to happen on the developed side of the roadway.

Justification

Wildflower is listed on the Thoroughfare plan as a collector roadway. The undeveloped acreage between the Earl Rudder Freeway and Wildflower Drive will likely develop in a high end retail center similar to the Bryan Towne Center and will likely utilize Wildflower Drive as the main signalized entrance to that development. This will increase traffic on this section of Wildflower and will require a signal at FM 158 (Boonville Road).

Funding											
<u>Type</u>	<u>Original</u>	<u>Source</u>	<u>2018</u>	<u>2019</u>	2020	<u>2021</u>	2022				
General	\$369,000	Bonds	\$0	\$0	\$0	\$0	\$639,000				
Design/Survey	\$369,000		\$0	\$0	\$0	\$0	\$639,000				
ROW	\$231,000	Bonds	\$0	\$0	\$0	\$0	\$401,000				
Drainage	\$307,000	Bonds	\$0	\$0	\$0	\$0	\$532,000				
Street	\$1,536,000	Bonds	\$0	\$0	\$0	\$0	\$2,660,000				
Const/ROW	\$2,074,000		\$0	\$0	\$0	\$0	\$3,593,000				
Total	\$2,443,000		\$0	\$0	\$0	\$0	\$4,232,000				

Funding Source Summary											
<u>Source</u>	<u>Original</u>		<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>				
Bonds	\$2,443,000		\$0	\$0	\$0	\$0	\$4,232,000				
Total	\$2,443,000		\$0	\$0	\$0	\$0	\$4,232,000				



