

Location:

Capital Improvement Program Project: TS_09_024



Project Name: Traffic Signal at Villa Maria @ Wm. Joel Bryan

Villa Maria @ Wm. Joel Bryan

CIP Project: N/A

Council District:

Type / Source:

Traffic Signals / MP

2007

3,4

CIP Ranking: 0

Projected Cost Year: 2022 Projected Cost: \$506,000

Status: Unfunded

Original Cost Year: 2007

Description

This project includes a complete replacement of this traffic signal, including a new controller / cabinet, mast arms, LED signals, pedestrian facilities/signals, detection, communication, illumination, confirmation lights,

Justification

This signal currently operates with limited vehicle detection, which makes it highly inefficient for traffic along Texas Avenue, a major arterial. The addition of pedestrian facilities/signals will also greatly enhance safety for pedestrians in this area.

Funding										
Type	<u>Original</u>	<u>Source</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	2022			
Traffic Signal	\$30,000	General	\$0	\$0	\$0	\$0	\$55,000			
Design/Survey	\$30,000		\$0	\$0	\$0	\$0	\$55,000			
Traffic Signal	\$250,000	General	\$0	\$0	\$0	\$0	\$451,000			
Const/ROW	\$250,000		\$0	\$0	\$0	\$0	\$451,000			
Total	\$280,000		\$0	\$0	\$0	\$0	\$506,000			

Funding Source Summary											
<u>Source</u>	<u>Original</u>		<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>				
General	\$280,000		\$0	\$0	\$0	\$0	\$506,000				
Total	\$280,000		\$0	\$0	\$0	\$0	\$506,000				



