

Location:

Capital Improvement Program Project: TS_09_027



Project Name: Traffic Signal - Villa Maria @ Briarcrest

Villa Maria @ Briarcrest

CIP Project: TBD

Council District:

Type / Source: Traffic Signals / MP

2007

CIP Ranking: 0

Projected Cost Year: 2020 Projected Cost: \$280,000

Status: Funded Original Cost Year: 2009

Description

The project includes complete replacement of this traffic signal, including new mast arms, LED signals, pedestrian facilities/signals, detection, communication, illumination, confirmation lights, and roadway geometric improvements.

Justification

Because of the geometric conditions and age of the signal, this intersection operates inefficiently. Adding newer hardware and technology and improving geometry would greatly enhance safety and operations along this important business corridor.

Funding											
Type	<u>Original</u>	<u>Source</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	2022				
Traffic Signal	\$21,500	Transportation	\$0	\$0	\$34,000	\$0	\$0				
Design/Survey	\$21,500		\$0	\$0	\$34,000	\$0	\$0				
Traffic Signal	\$159,500	Transportation	\$0	\$0	\$246,000	\$0	\$0				
Const/ROW	\$159,500		\$0	\$0	\$246,000	\$0	\$0				
Total	\$181,000		\$0	\$0	\$280,000	\$0	\$0				

Funding Source Summary											
<u>Source</u>	<u>Original</u>		<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>				
Transportation	\$181,000		\$0	\$0	\$280,000	\$0	\$0				
Total	\$181,000		\$0	\$0	\$280,000	\$0	\$0				



