

Location:

Capital Improvement Program Project: TS_09_048



Project Name: Traffic Signal at Briarcrest @ Broadmoor

Briarcrest @ Broadmoor

CIP Project:

Council District: 4

Type / Source:

Traffic Signals / MP

2007

CIP Ranking: 0

Projected Cost Year: 2022
Projected Cost: \$467,000

Status: Unfunded Original Cost Year: 2009

Description

The project includes complete replacement of this traffic signal, including a new controller / cabinet, mast arms, LED signals, pedestrian facilities/signals, high-speed detection, communication, illumination,

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 intersection.

Funding										
<u>Type</u>	<u>Original</u>	<u>Source</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>			
Traffic Signal	\$30,000	General	\$0	\$0	\$0	\$0	\$50,000			
Design/Survey	\$30,000		\$0	\$0	\$0	\$0	\$50,000			
Traffic Signal	\$250,000	General	\$0	\$0	\$0	\$0	\$417,000			
Const/ROW	\$250,000		\$0	\$0	\$0	\$0	\$417,000			
Total	\$280,000		\$0	\$0	\$0	\$0	\$467,000			

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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	\$467,000		
Total	\$280,000		\$0	\$0	\$0	\$0	\$467,000		

