

Capital Improvement Program Project: TS_09_039



Project Name: Traffic Signal at 29th @ Barak

CIP Project:

Council District: 4

Location: 29th @ Barak

Type / Source: Traffic Signals / MP

2007

CIP Ranking: 0 Projected Cost Year: 2021

Projected Cost: \$341,000

Status: Funded Original Cost Year: 2017

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, confirmation lights, and advance warning signals.

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										
<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	\$36,000	\$0			
Design/Survey	\$30,000		\$0	\$0	\$0	\$36,000	\$0			
Traffic Signal	\$250,000	General	\$0	\$0	\$0	\$0	\$305,000			
Const/ROW	\$250,000		\$0	\$0	\$0	\$0	\$305,000			
Total	\$280,000		\$0	\$0	\$0	\$36,000	\$305,000			

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	\$36,000	\$305,000				
Total	\$280,000		\$0	\$0	\$0	\$36,000	\$305,000				



