

Location:

## Capital Improvement Program Project: TS\_09\_016



Project Name: Traffic Signal at Texas @ Carson

Texas @ Carson

CIP Project: N/A 1,4

**Council District:** 

Traffic Signals / MP Type / Source:

2007

CIP Ranking: 0

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

Unfunded Original Cost Year: 2007 Status:

## **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

Because of the current lane configuration and age of the signal, this intersection is extremely inefficient. Replacing the signal has been identified as a high priority. Adding new technology would greatly enhance safety and operations at this 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	\$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											
Source	<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				



