

Project Name: Traffic Signal at Harvey Mitchell @ Hwy 21

CIP Project:
Council District: 1
Type / Source: Traffic Signals / MP 2007

Location: Harvey Mitchell @ Hwy 21

CIP Ranking: 0
Projected Cost Year: 2022
Projected Cost: \$653,000
Original Cost Year: 2009

Status: Unfunded

Description

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

Justification

This signal has been identified as a moderate priority for upgrades based on the age of certain signal hardware items. High speeds on SH 21 at this location and limited vehicle detection present some safety and operational issues that can be addressed with this replacement.

Funding

Type	Original	Source	2018	2019	2020	2021	2022
Traffic Signal	\$42,000	General	\$0	\$0	\$0	\$0	\$70,000
Design/Survey	\$42,000		\$0	\$0	\$0	\$0	\$70,000
Traffic Signal	\$350,000	General	\$0	\$0	\$0	\$0	\$583,000
Const/ROW	\$350,000		\$0	\$0	\$0	\$0	\$583,000
Total	\$392,000		\$0	\$0	\$0	\$0	\$653,000

Funding Source Summary

Source	Original	2018	2019	2020	2021	2022
General	\$392,000	\$0	\$0	\$0	\$0	\$653,000
Total	\$392,000	\$0	\$0	\$0	\$0	\$653,000

