

## 2010- 2014 Capital Improvement Program

### Project: TS\_09\_033

**Project Name:** Traffic Signal at Harvey Mitchell @ Villa Maria

**CIP Project:**  
**Council District:** 5  
**Type / Source:** Traffic Signals / MP 2007  
**CIP Ranking:** 501  
**Projected Cost Year:** 2009  
**Projected Cost:** \$209,000

**Location:** Harvey Mitchell @ Villa Maria

#### 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

This intersection is the site of numerous, high-speed vehicle crashes. The signal is constructed with span wires and lacks adequate signal visibility and high-speed detection. Replacing it has been identified as a high priority to significantly improve safety at this intersection.

#### Funding

Type	Original	Source	2010	2011	2012	2013	2014
Traffic Signal	\$40,000	General	\$0	\$0	\$0	\$0	\$0
<b>Design/Survey</b>	<b>\$40,000</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Traffic Signal	\$160,000	General	\$0	\$0	\$0	\$0	\$0
<b>Const/ROW</b>	<b>\$160,000</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Total</b>	<b>\$200,000</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

#### Funding Source Summary

Source	Original	2010	2011	2012	2013	2014
General	\$200,000	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

