

**Project Name:** Traffic Signal at 29th @ Texas

**Project Year:** 2011

**Location:** 29th @ Texas

**CIP Project:**

**Council District:**

**Type / Source:** Traffic Signals / MP  
2007

**CIP Ranking:** 505

### Description

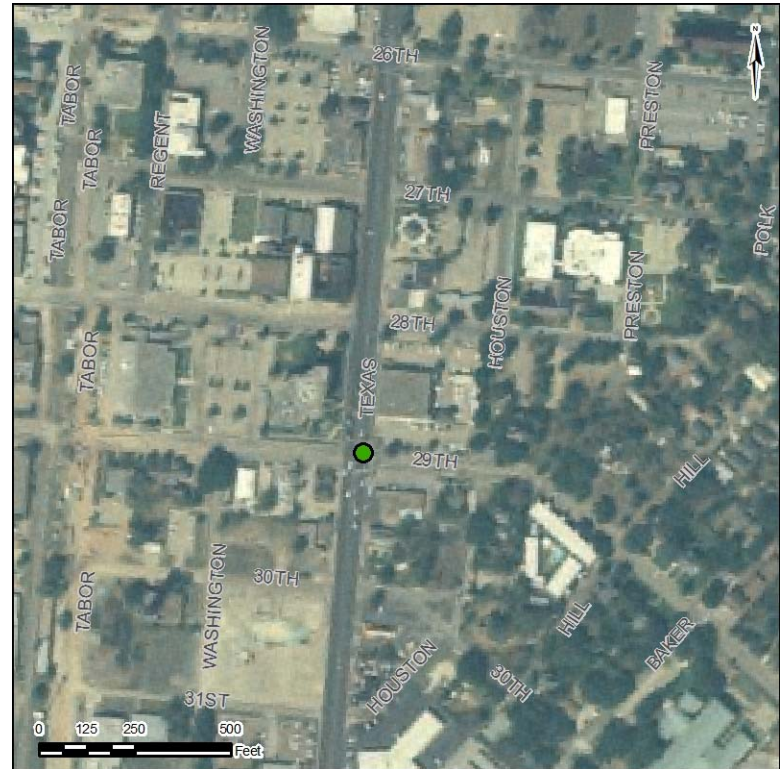
This project includes a complete replacement of this traffic signal, including a new controller / cabinet, mast arms, LED signals, pedestrian facilities/signals, detection, communication, illumination, confirmation lights, and internally illuminated street name signs.

### Justification

This signal currently operates in a fixed-interval mode and has no functioning vehicle detection, which makes it highly inefficient. Also, aerial cable has been added to the signal for additional signal phases, causing one of the signal poles to begin leaning. Furthermore, 29th Street is one of the primary entryways in to the downtown area and replacing the signal has been identified as a high priority to reduce delays and improve safety for motorists traveling to/from this area.

### Funding

Funding	Original	Source	2011
Traffic Signal	\$40,000	General Fund	\$45,000
<b>Design/Survey</b>	<b>\$40,000</b>		<b>\$45,000</b>
Traffic Signal	\$160,000	General Fund	\$180,000
<b>Const/ROW</b>	<b>\$160,000</b>		<b>\$180,000</b>
<b>Total</b>	<b>\$200,000</b>		<b>\$225,000</b>



Source	Original	2011
General Fund	\$200,000	\$225,000
<b>Total</b>	<b>\$200,000</b>	<b>\$225,000</b>

