

Project Name: Traffic Signal at 32nd/Carter Creek @ Coulter

Project Year: 2013

Location: 32nd/Carter Creek @ Coulter

CIP Project:

Council District: 3

Type / Source: Traffic Signals / MP
2007

CIP Ranking: 509

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 the signal, operational inefficiencies due to its design, and the fact that it serves as a location for a pedestrian school crossing. This traffic signal operates with older technology and is constructed with span wires. Replacing it will reduce maintenance costs, as well as to significantly improve intersection safety and operations.

Funding

Funding	Original	Source	2013
Traffic Signal	\$40,000	General Fund	\$49,000
Design/Survey	\$40,000		\$49,000
Traffic Signal	\$160,000	General Fund	\$195,000
Const/ROW	\$160,000		\$195,000
Total	\$200,000		\$244,000



Source	Original	2013
General Fund	\$200,000	\$244,000
Total	\$200,000	\$244,000

