



PUBLIC WORKS FACT SHEET

Community begins here.

Emergency Vehicle Preemption Devices

Strategic Commitment:
*Providing a Vibrant
Infrastructure &
Sustainable*

City of Modesto Public Works

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Our Mission:
*"Our mission is to
construct and maintain
public infrastructure and
operate utility and
transportation systems to
the highest standard of
excellence and
accountability in order to
support a vibrant business
environment and to
enhance the quality of
community life."*



Start Date: October 2018

Anticipated End Date: October 2019

**Location: All Signalized Intersections
in Modesto**

Project Summary:

Installation of Emergency Vehicle Pre-emption (EVP) systems and upgrading first generation phase detectors at signalized intersections within the city of Modesto.

Project Description:

This project will install EVP systems at intersections that currently do not have them and will upgrade phase selectors at 46 signalized intersections with existing EVP systems. Emergency Vehicle Pre-emption is a type of system that allows the normal operation of traffic signals to be preempted, or manipulated, so emergency vehicles will have the right of way and halt conflicting traffic. This reduces response times and enhances traffic safety.

Funding:

Highway Safety Improvement Program (HSIP) Cycle 5 Grant / Measure L

