



# SIERRA VISTA METROPOLITAN PLANNING ORGANIZATION EMERGENCY PRE-EMPTION SIGNAL PROJECT

In partnership with ADOT's SouthCentral District, the Town of Huachuca City and the Whetstone Fire Dept., emergency pre-emption signals were installed on Highway 90 to alert, slow and stop high-speed traffic on Highway 90, allowing faster response times for emergency services. This project included advance signs, alerting the traveling public to the presence of two fire stations, and combined existing street lighting with new signal mast arms.

Solar emergency beacons in the Whetstone area were activated the summer of 2020. Activation of the emergency signal at School Drive in Huachuca City occurred early December 2020.

Final inspections were completed February 25, 2021.



Photo Credit: Dennis Donovan, P.E. SVMPO Civil Engineer

## PROJECT TIMELINE:

Design and Scoping: January 2019  
 Contractor Selection: Spring 2019  
 Installation of Emergency Beacons: Summer 2020  
 Activation of Pre-Emption Signal: December 2020  
 Completion of Final Inspections: March 2021

## PROJECT FUNDING:

Project Funded by State Transportation Program Funds. Project selected for HURF Exchange Program allowing for Local Jurisdiction implementation of project. Whetstone Fire Dept. and Town Police Dept. also contributed funds to this project.

**\$156,274.65** final project cost  
 (Regional STBG Funds and Local Contributions)

ACTIVATION OF EMERGENCY SIGNAL INSTALLATION  
 BY ARIZONA DEPT. OF TRANSPORTATION ON DECEMBER 3, 2020

## ADDITIONAL INFORMATION

An emergency pre-emption signal is a way for emergency vehicles to obtain safe access to a roadway or highway prior to their arrival to an intersection. This allows those emergency vehicles to have faster response times and decreases conflicts with emergency services and the traveling public.

## PROJECT CONTACTS

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 at 520-515-8525



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Completed: March 3, 2021