



City of Maricopa

Legislation Text

File #: IGA 19-04, **Version:** 1

The Mayor and City Council shall discuss and possibly take action on approving an agreement to install and maintain pre-emption equipment at traffic signals along State Route 347. This agreement does obligate the City to operational costs associated with replacement and corrective maintenance responsibility for equipment once installed. **Discussion and Action.**

The Maricopa Fire/Medical Department seeks to add equipment to traffic signals owned and maintained by the Arizona Department of Transportation improving safety and response times through pre-emption.

Traffic signal pre-emption (also called traffic signal prioritization) is a type of system that allows the normal operation of traffic lights to be pre-empted. The most common use of these systems is to manipulate traffic signals in the path of an emergency vehicle, halting conflicting traffic and allowing the emergency vehicle right-of-way, to help reduce response times and enhance traffic safety.

This item will be presented by Development Services/City Engineer Joshua Plumb.

Staff recommends that the Mayor and City Council approve agreement to install and maintain pre-emption equipment at traffic signals along State Route 347.