

State of Wisconsin Department of Transportation

Traffic Signal Design Manual

ORIGINATOR Director, Bureau of Traffic Operations		3-4-8
CHAPTER 3	Project Scoping Process & Geometric Design Considerations	
SECTION 4	Operational Considerations	
SUBJECT 8	Emergency Vehicles	

The Regional Traffic Engineer **shall** be consulted prior to including any provisions for Emergency Vehicle Pre-emption (EVP) functionality at state-owned signals. Inventory of spare EVP equipment **shall** be provided by WisDOT. The functionality of EVP equipment **shall** be limited to modifying signal operations for emergency purposes only.

The municipality **shall** submit a written request for EVP for Department approval. Upon approval of EVP, and as documented in an agreement between the Department and municipality, provisions for EVP **shall** be included in the signal design plan. The request procedure and agreement, including cost for installation and maintenance, and potential funding is addressed by TEOpS 4-2-20.