Emergency Vehicle Preemption (UPC 113866)

Location
Various

Project Benefits
Signal preemption allows emergency vehicles to disrupt a normal signal cycle in order to proceed through the intersection more quickly and under safer conditions.

Scope of Work
- Install and upgrade Emergency Vehicle Preemption (EVP) equipment at signalized intersections and on emergency response vehicles in accordance with the Hampton Roads regional Opticom infrared standard
- Install Opticom central management software in the Norfolk Traffic Management Center (TMC).

Project Status
Design

Project Schedule
- Anticipated advertisement: Summer 2022
- Anticipated construction start: Late 2022
- Anticipated construction completion: Late 2023

Project Funding
Congestion Mitigation and Air Quality (CMAQ)
$204,000

Construction Impacts
Short duration lane closures are necessary to install equipment on existing traffic signal poles and mast arms.

Contacts

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Construction Contractor
TBD

Project Webpage

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