



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: October 2020
- Anticipated construction start: Late 2020
- Anticipated construction completion: Mid 2021

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

Project Manager

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Design Engineer

Kimley-Horn and Associates, Inc.
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Construction Contractor

TBD

Project Webpage

<https://www.norfolk.gov/DocumentCenter/View/61385/Emergency-Vehicle-Preemption>

