Location
Citywide

Project Benefits
This project will enhance the City’s capabilities to operate and manage traffic signal system operations citywide.

Scope of Work
- Install 89 traffic surveillance cameras
- Upgrade 134 signalized intersections from serial communications to the more reliable Ethernet standard
- Connect nine signalized intersections to the traffic signal communications network using wireless fixed WiFi technology
- Upgrade vehicle detection systems at eleven signalized intersections to thermal cameras or wireless magnetometers

Project Status
Construction

Project Schedule
Anticipated completion: Summer 2021

Project Funding
Congestion Mitigation and Air Quality (CMAQ)
$2,106,646

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

Contacts
Project Manager
Olga Beltsar (olga.beltsar@norfolk.gov)
757-664-7336

Design Engineer
Kimley-Horn and Associates, Inc.
757-213-8600

Construction Contractor
Dagan Electric Company
757-689-4152

Project Webpage
https://www.norfolk.gov/DocumentCenter/View/61382/ATMS-Upgrades-Phase-4C