



## Retroreflective Backplate Improvements (UPC 113746)

### Location

Citywide

### Project Benefits

This project will improve visibility of the illuminated traffic signal face through a controlled-contrast background. This countermeasure is expected to reduce traffic accidents at identified high crash intersections.

### Scope of Work

Install high visibility backplates on existing signal heads at 20 intersections throughout the city.

### Project Status

Design

### Project Schedule

Anticipated construction start: Late 2023

Anticipated completion: Late 2024

### Project Funding

Highway Safety Improvement Program (HSIP)

\$837,000

### Construction Impacts

Temporary lane closures are to be expected during construction.

### Civic Engagement

- Ward 1 (Councilman Thomas)
- Ward 2 (Councilwoman Doyle)
- Ward 3 (Councilwoman Johnson)
- Ward 4 (Councilman Paige)
- Ward 5 (Councilman Smigiel)
- Superward 6 (Councilwoman McClellan)
- Superward 7 (Councilwoman Royster)

### Contacts

#### Project Manager

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#### Design Engineer

Rummel, Klepper, and Kahl, LLC

#### Constuction Contractor

TBD

#### Project Webpage

<https://www.norfolk.gov/DocumentCenter/>

