Cameron & Prince Complete Streets Project

Waterfront Commission
December 13, 2016
Background

- Pedestrian safety improvements
- Pedestrian & Bicycle Master Plan Update identified an “enhanced bicycle corridor”
- Project is in CIP and will be coordinated with street resurfacing in Spring 2017
Public Outreach

• **April 2016** - Project was discussed as part of the Alexandria Pedestrian and Bicycle Master Plan, which began in 2014 and was approved in April 2016 by City Council

• **July 2016** - Old Town Civic Association, West Old Town Citizens Association, Braddock Station Civic Association, and Upper King Street Neighborhood Association notified of upcoming resurfacing work and project.

• **August 2016** - Alexandria Bicycle and Pedestrian Advisory Committee (BPAC) notified of upcoming resurfacing work and project.

• **Early Spring 2017**
  • Distribute resurfacing flyer door-to-door to residents on Cameron & Prince St.
  • Send automated phone messages to residents on Cameron & Prince St.
  • Notify civic associations of construction schedule
  • Publicize on City eNews and social media
Project Goals

Based on community input through the Pedestrian & Bicycle Master Plan Update and Waterfront Plan, the project goals have been identified as the following:

• Improve the safety and convenience for all street users
• Provide facilities for people who walk, bike, ride transit or drive cars
• Implement City Council adopted plans and policies
Project Considerations

- Accessibility of sidewalks, crossings, and curb ramps for pedestrians
- Conflicts between pedestrians and bicycles on the sidewalks and conflicts between vehicles and bicycles in the street
- Safe and comfortable east-west connectivity for bicyclists
- High utilization of parking
- Volume and speed of traffic
Project Plans

Completed

• Install pedestrian countdown signals at signalized intersections
• Upgrade non-ADA compliant curb ramps
• Repair sidewalks to address safety and tripping hazards

Spring 2017

• Resurface Cameron and Prince Streets, where necessary and weather pending
• Restripe crosswalks and provide high visibility crosswalks at major pedestrian crossings
• Provide bicycle lanes on the following streets with no loss of parking spaces or travel lanes:
  • Cameron St, between Buchanan & Columbus and St. Asaph & Fairfax, in the westbound direction
  • Prince St, between Daingerfield & Peyton and Fayette & Royal, in the eastbound direction
• Provide priority shared lane markings where bicycle lanes cannot be accommodated due to existing roadway widths
Map of Pedestrian & Bicycle Improvements
Pedestrian Safety Benefits

• Install pedestrian countdown signals at 7 signalized intersections
• Restripe crosswalks and provide high visibility crosswalks at major crossings
• Upgrade non-ADA compliant curb ramps
• Repair sidewalks to address safety and tripping hazards
• Narrower travel lanes calm traffic speeds
Typical Cross-Section with Bicycle Lanes
Typical Cross-Section with Shared Lane Markings
More Information

Project Webpage:
https://www.alexandriava.gov/92743

Project Contact:
Ray Hayhurst
Complete Streets Coordinator
Raymond.Hayhurst@alexandriava.gov