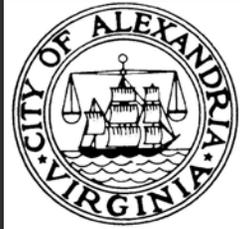


City of Alexandria, Virginia



Transportation and Environmental Services

Duke Street Bridge

Pedestrian Access Improvements

At Ben Brenman Park

Public Hearing June 22, 2005

Samuel Tucker Elementary School

435 Ferdinand Day Drive

Alexandria, VA

Duke Street Bridge Pedestrian Access Improvements at Ben Brenman Park

Welcome!

Richard “Dic” W. Burke II
Nova District Urban Engineer

Tonight's Objective

- Present the Latest Design.
- Answer Your Questions.
- Get Your Ideas/Comments.

Project Team

- Public.
- City of Alexandria.
- Virginia Department of Transportation.

Project History

- The project was identified by the City and funded through Congestion Mitigation and Air Quality (CMAQ) Funds Improvement Program.
- Design was initiated in 2003.
- Tonight's Public Hearing.

Duke Street Bridge Pedestrian Access Improvements at Ben Brenman Park

Project Overview

Lisa T. Jaatinen, PE
Project Manager
City of Alexandria

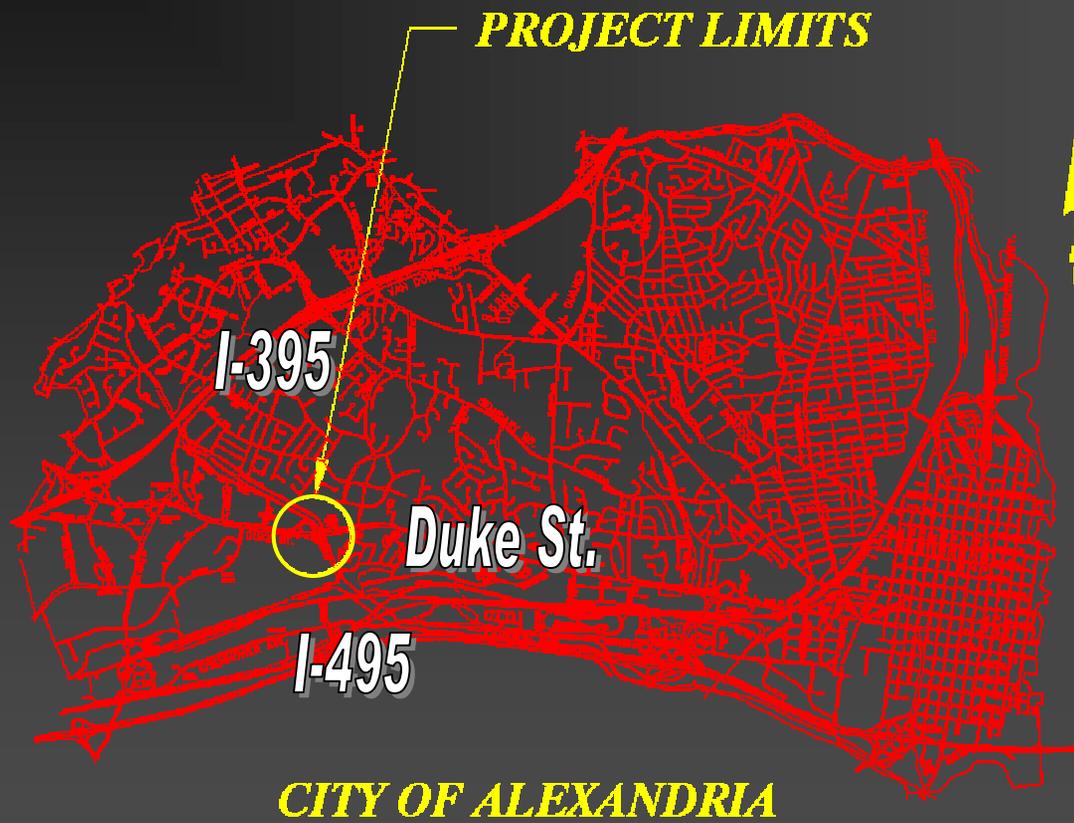
Project Goal

To provide safe convenient access across Duke Street to the recreational, cultural and business facilities that are located on both sides of the Duke Street corridor in this area of Alexandria.

Project Scope

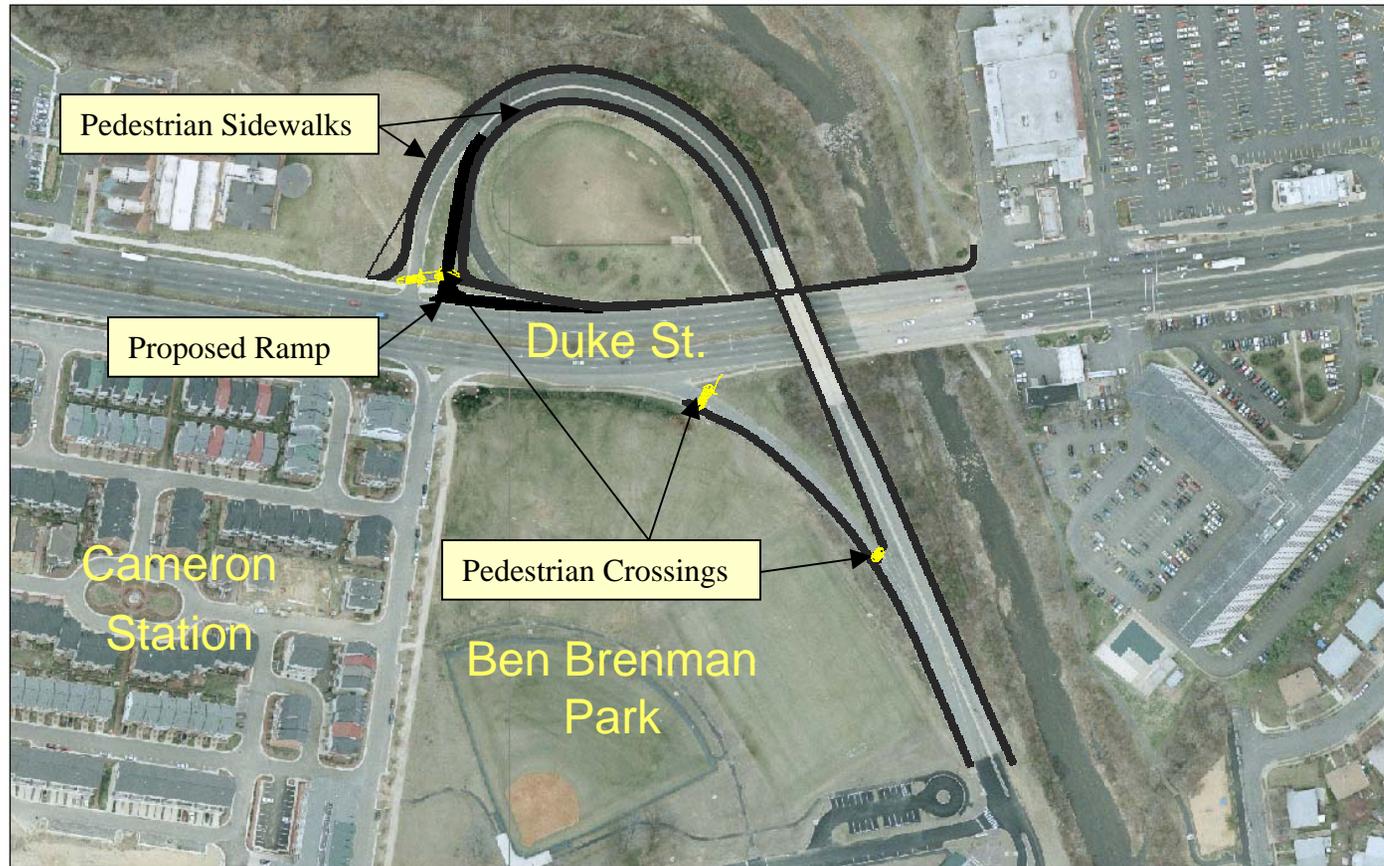
- Adding pedestrian sidewalks.
- Adding shared use lanes for bikes and vehicles.
- Re-aligning the westbound entrance ramp.
- Upgrading pedestrian crossings.

Project Location Map

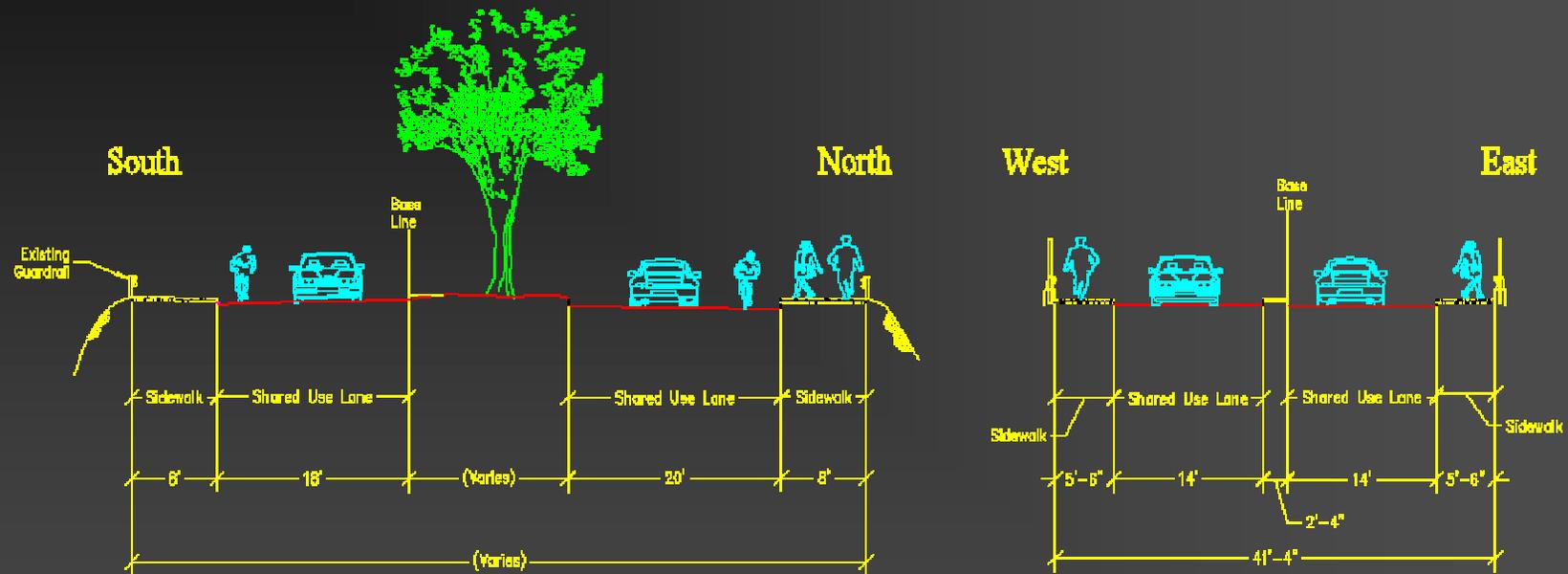


N.T.S.

Plan Overview



Typical Sections



Section on Roadway

Section on Bridge

Design Challenges

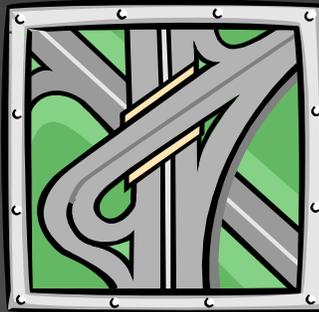
- Lane Width Restriction on the Bridge.
- Resource Protection Area (RPA).
- Speed of Traffic on the Ramp.

Total Project Cost

■ Design	\$100,000
■ Construction	\$400,000
■ Total Cost	\$500,000

Project Milestones

- June 22, 2005: Public Hearing
- October 2005: Final Design Plans
- December 2005: Advertisement for Construction



Duke Street Bridge
Pedestrian Access Improvements
at Ben Brenman

Thank You!



Questions or Comments



- Meet one-on-one with representatives tonight.
- Submit written comments (due COB July 5, 2005).
- Provide comments to the Court Reporter.
- Visit the project website:
www.alexandriava.gov/tes/edu/duke-ped.html
- Email us: lisa.jaatinen@alexandriava.gov (Please include “Duke St. P.H. Comments” in the subject line).

