



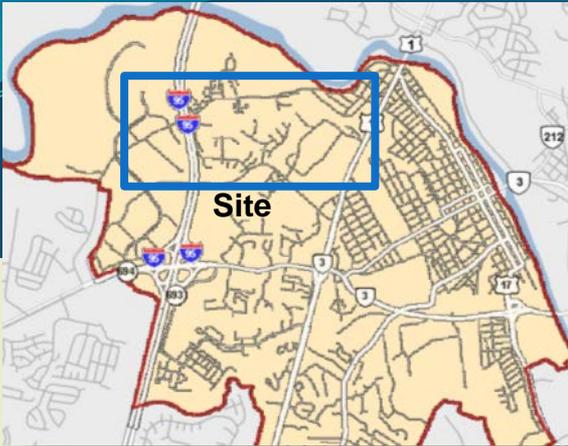
Fall Hill Avenue Improvements

Public Information Meeting

March 24, 2011

City of Fredericksburg, VA Fall Hill Ave Widening & Mary Washington Blvd Extension

March 2011



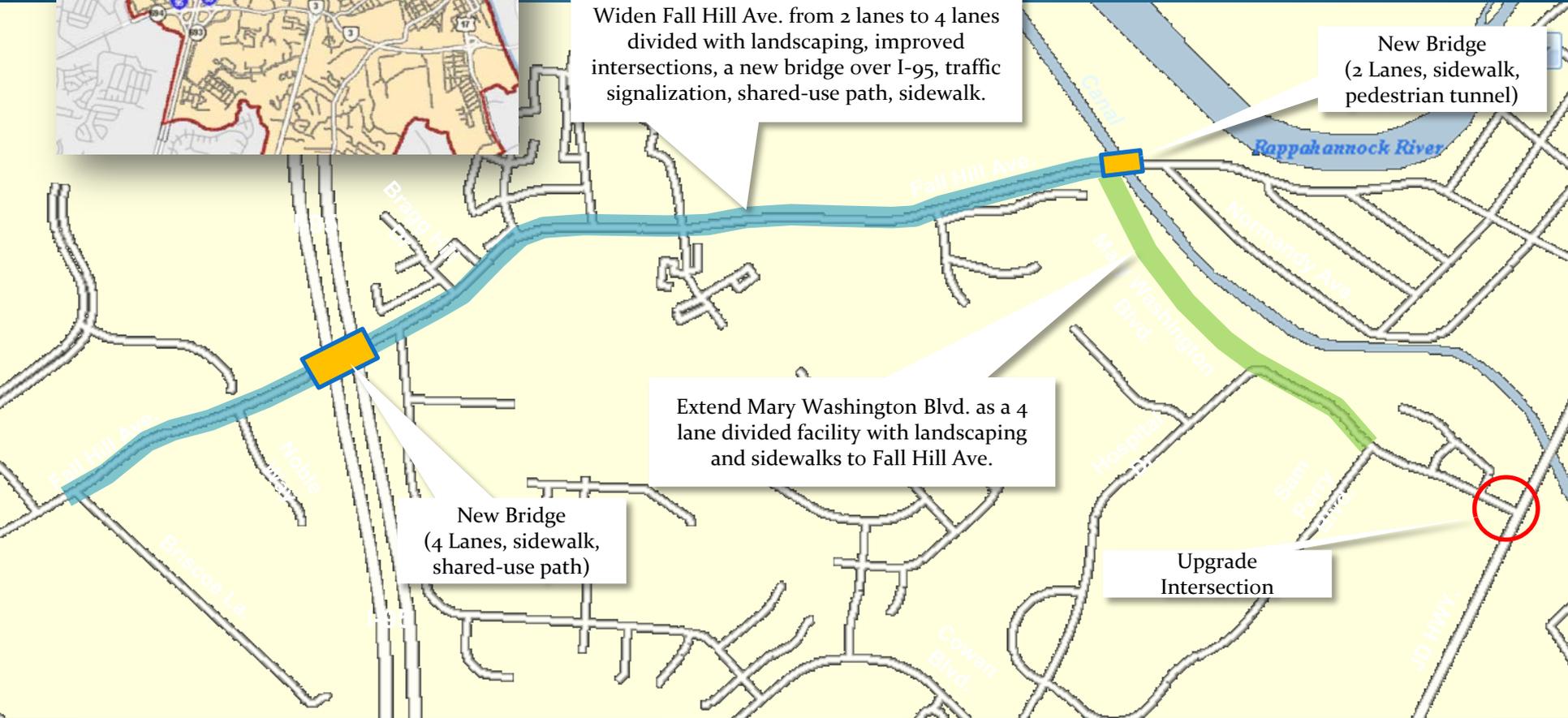
Widen Fall Hill Ave. from 2 lanes to 4 lanes divided with landscaping, improved intersections, a new bridge over I-95, traffic signalization, shared-use path, sidewalk.

New Bridge
(2 Lanes, sidewalk,
pedestrian tunnel)

Extend Mary Washington Blvd. as a 4 lane divided facility with landscaping and sidewalks to Fall Hill Ave.

New Bridge
(4 Lanes, sidewalk,
shared-use path)

Upgrade
Intersection



Fall Hill Avenue Bridge over the Rappahannock Canal

Current Situation

- Aged (1950s era) structure
- Two lanes; no sidewalk
- Only load limited bridge in the City (18 tons)





Fall Hill Avenue Bridge over the Rappahannock Canal

Proposed

- Two lane structure with sidewalk
- Built in essentially the footprint of the current bridge
- Elevated – to permit pedestrian trail crossing underneath
- Second pedestrian bridge across Canal (west of FHA)
- Includes trailhead parking, bicycle and pedestrian amenities
- Estimated cost: \$2.8 million

Fall Hill Avenue Bridge over the Rappahannock Canal

Issues

- Traffic management during construction period
- Protection of sensitive environment and of historical/cultural resources (including the Canal)

Fall Hill Avenue Bridge over the Rappahannock Canal

Preliminary Schedule

- Now – Mid 2012
 - Complete engineering design
 - Complete required environmental/historical/cultural resources reports
 - Acquire right of way
 - Obtain necessary permits
 - Prepare construction contract documents
 - Award construction contract

Fall Hill Avenue Bridge over the Rappahannock Canal

Preliminary Schedule

- Second half of 2012
 - Relocate utilities
 - Perform work not requiring closure of roadway
- January – November, 2013
 - Close roadway to traffic
 - Demolish existing bridge
 - Construct new bridge
- Thanksgiving, 2013
 - Construction completed
 - Fall Hill Avenue re-opened to traffic



Fall Hill Avenue over Rappahannock Canal Bridge Replacement Project

Perspective Rendering

Fall Hill Avenue Widening/Mary Washington Boulevard Extension

Current situation

- Fall Hill Avenue
 - Two lanes from Canal west across I-95 to Briscoe Lane
 - No sidewalk or trail
- Mary Washington Boulevard
 - From Jefferson Davis Highway west to Sam Perry Boulevard (front of Mary Washington Hospital) – four lanes with sidewalk
 - From Sam Perry Boulevard west to Hospital Drive (rear of MWH) – two lanes with sidewalk

Fall Hill Avenue Widening/Mary Washington Boulevard Extension

Proposed

- Fall Hill Avenue
 - Four lanes from Canal west across I-95 to Briscoe Lane
 - New bridge across I-95
 - Sidewalk and trail (similar to Cowan Boulevard)
- Mary Washington Boulevard
 - Extend from current terminus to Fall Hill Avenue
 - Four lanes with sidewalk

Fall Hill Avenue Widening/Mary Washington Boulevard Extension

Issues

- Environmental, requires Federal document
- Historical/Cultural (including conservation easements)
- Right of Way Acquisition
- Cost
- Phasing

Fall Hill Avenue Widening/Mary Washington Boulevard Extension

VERY Preliminary Schedule

Now – May, 2012

- Complete 30% design
- Environmental/Historical/Cultural Studies

May, 2012 – May, 2013

- Solicit Design/Build Proposals
- Select Design/Build Team

Mid, 2013 – Mid 2015

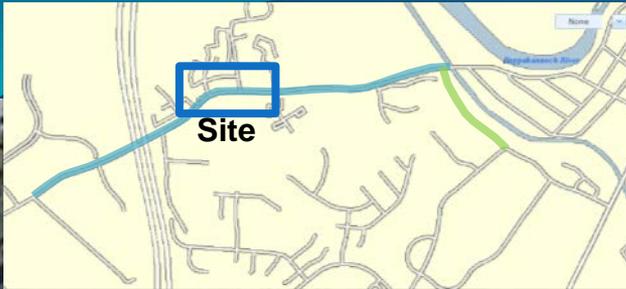
- Complete final design
- Acquire Right of Way
- Relocate utilities

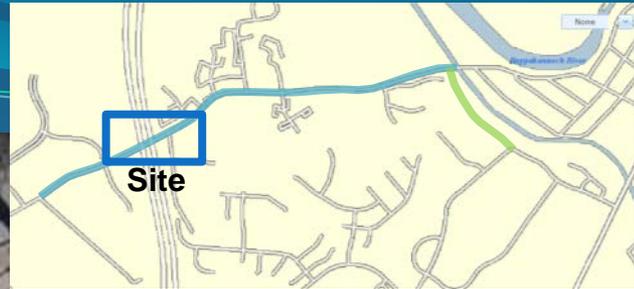
Mid 2015 – Late 2017

- Construct Improvements



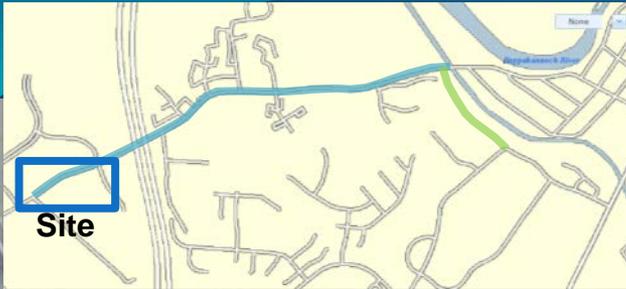






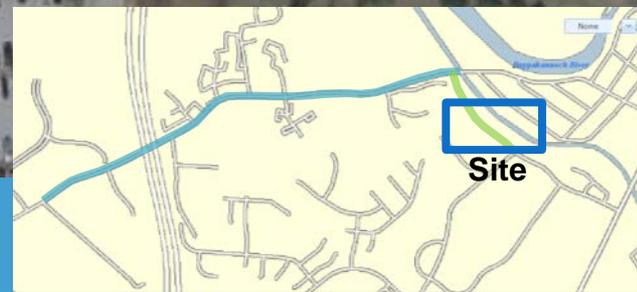
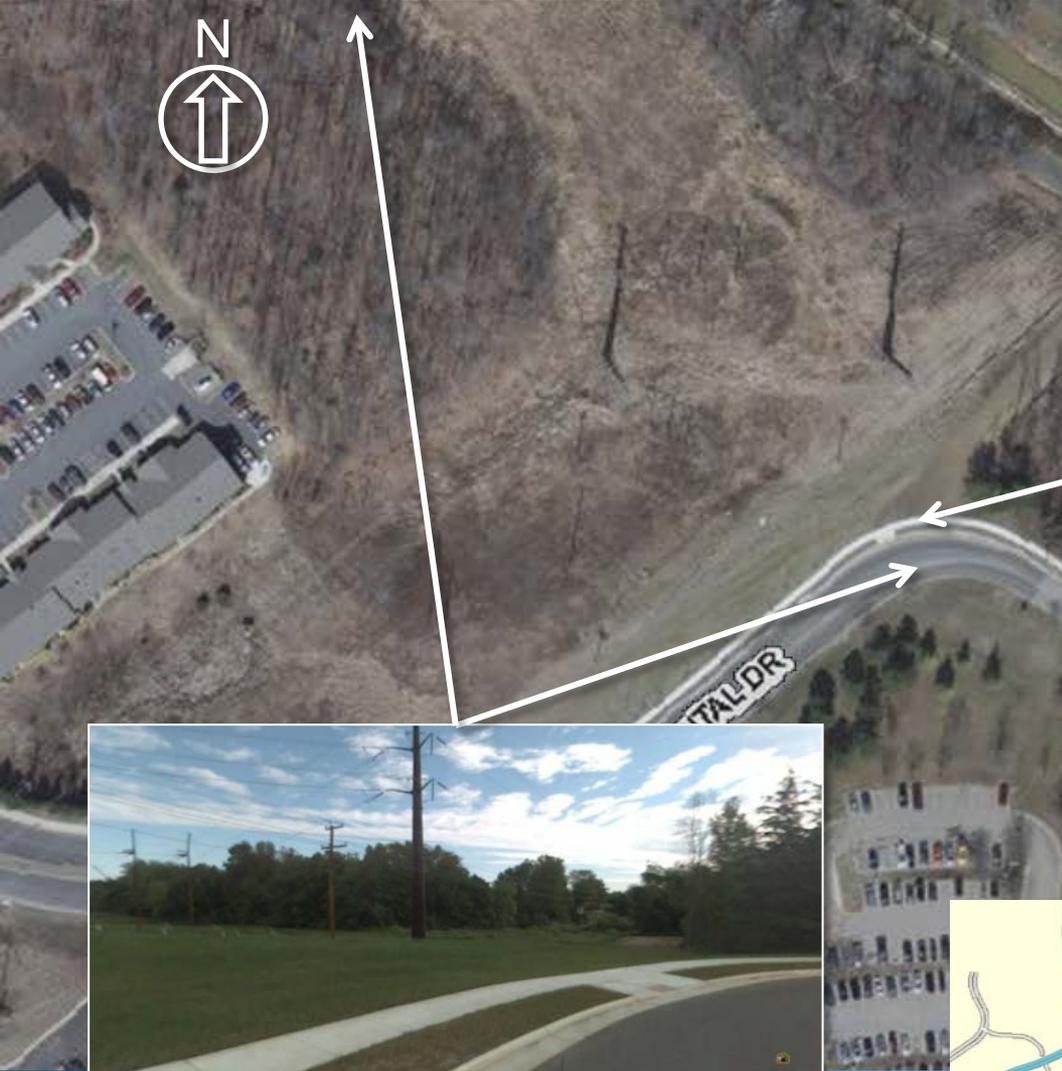
Fall Hill Ave. Bridge Over I-95

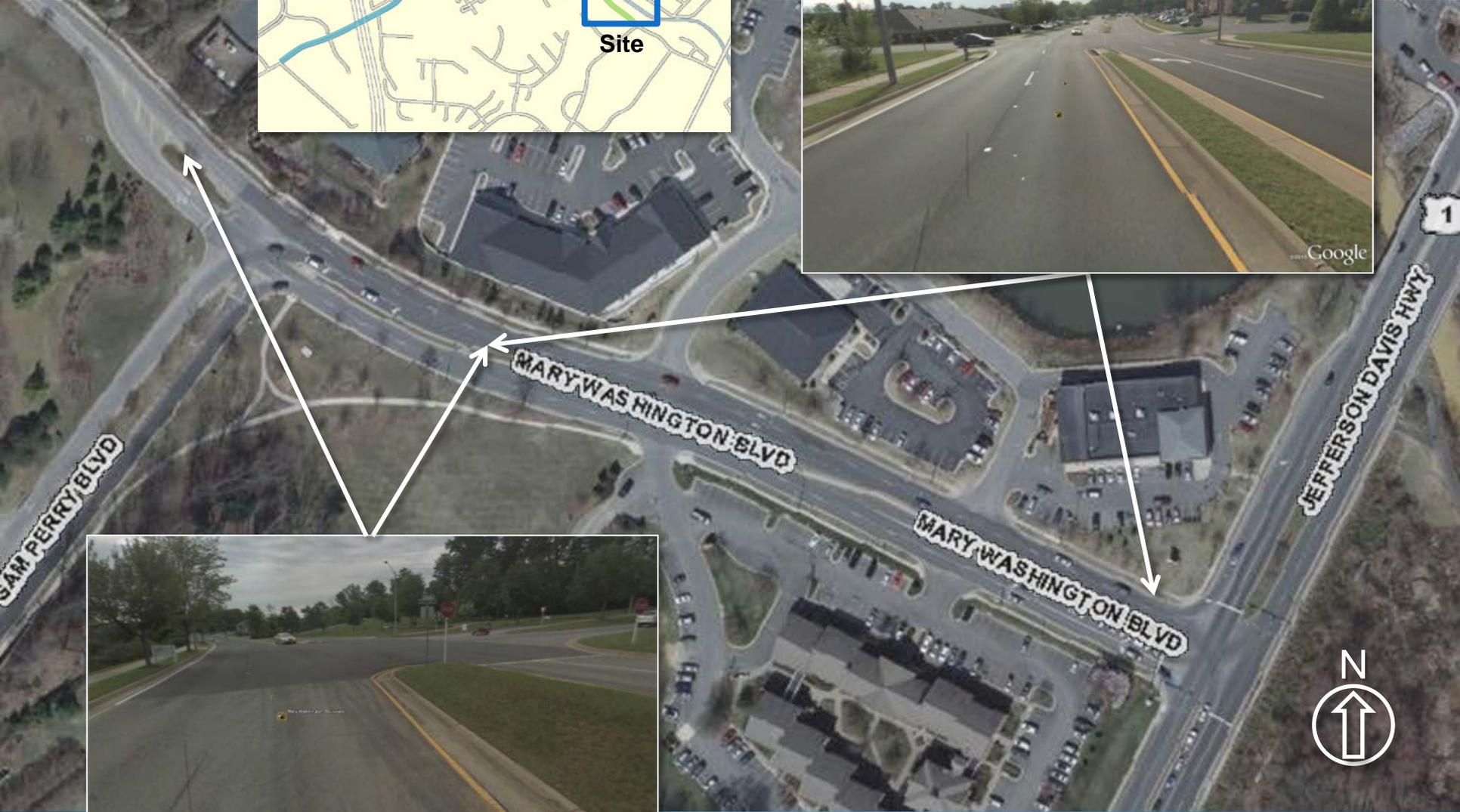
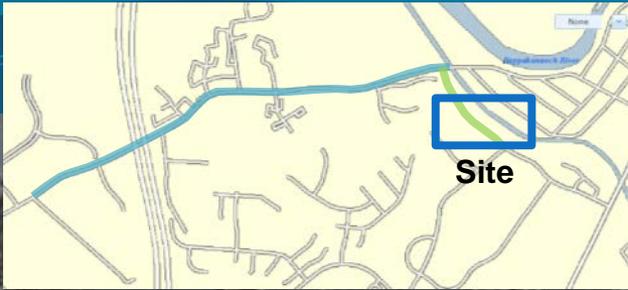






Site







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End of Presentation