Update on Transportation Activities in Fairfax County

Transportation Roundtable

Dulles Area Transportation Association

June 17, 2015

Tom Biesiadny, Director
Fairfax County Department of Transportation



Many Transportation Activities Underway

- Silver Line Construction Status Report
- Silver Line Usage
- Phase I Bus Services Changes
- Pedestrian and Bicycle Connections
- Herndon Metrorail Stations Access Management Study
- Silver Line Phase II Garages
 - Herndon and Innovation Center Stations
- Improvements to Route 28
- New Comprehensive Plan Amendment for Reston



Silver Line Construction – Status Report

Phase I

- Punchlist Ongoing (VDOT, WMATA, and Fairfax County)
 - Fairfax County 274 items, 130 open
 - Project Closeout anticipated end of 2015
 - Task Order Contract awarded May 7, 2015
- Final Phase I close out \$2.982B vs. \$2.905
 - \$76M budget adjustment to finalize Phase 1 work (2.6% change); No impact to toll rates

Phase II

- Total Project Status (all bid packages)
 - Overall Project 16.5%
 - Design 81%
 - Construction 4.5%
- Highlights
 - Enabling/Utility work at Herndon and Innovation Center Stations
 - Aerial Guideway at Dulles Airport under construction
 - Rail Yard at Dulles Airport in design
 - Updated schedule extension of about 13 months
- Budget \$2.775B
 - Total Contingency \$551.M (Remaining \$529.4M)





Silver Line Usage

- Silver Line Ridership
 - 16,000 boarding per day
 - 8,500 boardings at Wiehle-Reston East per day
- Wiehle-Reston East Parking Garage
 - Currently, approximately 95%+ full
 - Herndon-Monroe Park-and-Ride approximately 70% full
 - Residential tower progressing
 - Adjacent development underway
- Wiehle-Reston East Bike Room
 - Unpaid area: essentially 100% full
 - Paid area: approximately 40% Full
 - Almost 300 memberships have been sold





Phase I Bus Service Changes

- Two rounds of service changes since July 2014.
- January 2015:
 - Schedule changes to improve on-time performance
 - Re-established some bus service connections

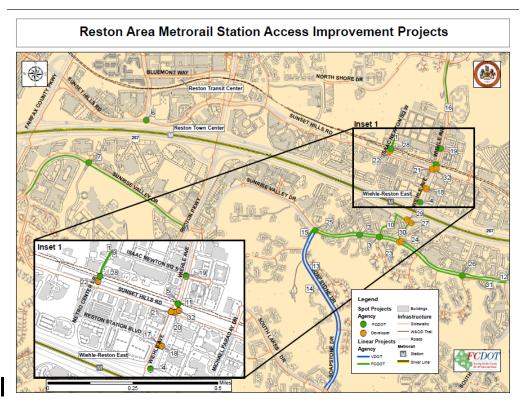


- May 2015:
 - Revised Tysons Circulator routes and Reston (RIBS routes) to provide more direct service
 - Simplified service; reduced overlap
- Receiving positive feedback from riders



Pedestrian and Bicycle Connections

- Reston Metrorail Access
 Group Recommendations
- More than 30 pedestrian and bicycle recommendations
- Implementation underway
 - 16 projects completed
 - 6 projects under design
 - 1 project in land acquisition
 - 1 project under construction
- Status on County website
- Additional projects Phase II

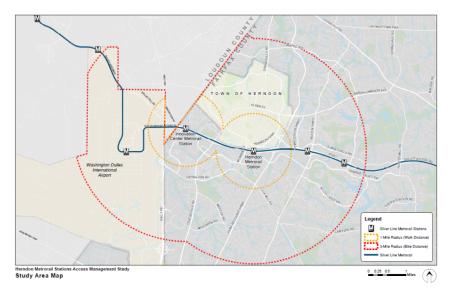


http://www.fairfaxcounty.gov/fcdot/silverline/restonimp.htm



Herndon Metrorail Station Access Management Study

- Similar to Reston effort
- Area around Herndon and Innovation Center Metrorail Stations
- Identified multimodal challenges and possibilities around stations
- Looking at missing links and needed pedestrian and bicycle connections
- Funding allocated
- FCDOT prioritizing projects





Silver Line Phase II Garages

Herndon(\$58.7M)

- 2232 application was approved June 2014
- Architects selected
- Schematic Design and Design Development completed
- Value Engineering Completed Recommendations under review
- Sprint Land Acquisition Closing scheduled for August 2015
- Coordinating with MWAA on revised schedules
- Anticipate garage completion April/May 2019





Silver Line Phase II Garages

Innovation Center (\$57M)

- Joint Development; Rezoning approved July 2014
- Architects selected
- Schematic Design and Design Development completed
- •Value Engineering Completed Recommendations under review
- •Common Infrastructure Bid Prepared for release
- Coordinating with MWAA on revised schedules
- Anticipate garage completion April/May 2019







Improvements to Route 28

- Northern Virginia Transportation Authority has allocated funding to multiple projects in the Route 28 corridor with HB 2313 revenues
- FY 2014 priorities included two construction projects on Route 28 in Fairfax County

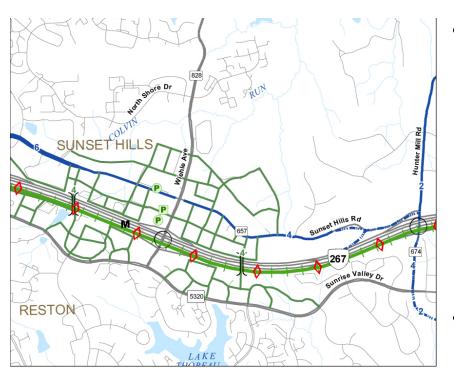
- 28
- Widen from 6 to 8 Lanes SB (Dulles Toll Road to Route 50)
- Widen from 6 to 8 Lanes NB (McLearen Road to Dulles Toll Road)



- FY 2015-16 priorities included design funds for widening Route 28 from the Prince William line to Old Centreville Road.
- Other projects in Loudoun and Prince William Cos.



New Reston Comprehensive Plan



- Since February 2014, County staff has been working to implement the comprehensive plan amendment for Reston
 - Grid of Streets Analysis
 - Funding Plan
 - Urban Design Guidelines
 - Urban Street Standards
- Stakeholder task force established by Supervisor Hudgins



Questions?

