Transform 66 Outside the Beltway

Cabells Mill Community Association
February 2, 2021
**Project Roadmap**

**December 2017**
- Early Construction Activity

**Spring 2018**
- Construction Ramp Up

**Starting Spring 2018**
- ROW Acquisition

**2019**
- Results of Noise, Environmental, and Traffic Analyses

**October 5, 2019**
- Park and Ride Milestone (960 Spaces near Gainesville)

**November 2020**
- Route 28 Signalization (Phased Removal of 4 Traffic Signals from Route 28)

**Memorial Day to Labor Day 2020**
- WMATA Shutdown of Metro Orange Line

**December 2022**
- Express Lanes Open
• Dominion Line Relocation with Jack and Bore under I-66 - *Completed June 2020*
• Fairfax Water Line Relocation with Jack and Bore under I-66 - *Completed June 2020*
• Earthworks (hoe-ramming and excavation) for mainline I-66 widening and first post and panel wall
• Construction of first post and panel retaining wall completed
• MSE retaining wall for shared-use path
• Drainage
• Paving of base layer for widened lanes of I-66
Upcoming Construction
Adjacent to Cabells Mill

- Installation of noise wall panels on completed post and panel retaining wall - *beginning week of February 1, 2021*
- Earthworks (hoe-ramming and excavation) for second post and panel retaining wall (to the east of completed retaining wall) - *Beginning on/about February 3*
  - Earthwork to occur during daytime hours
  - Anticipated to take 2-3 weeks
- Construction of post and panel retaining wall (to the east of completed retaining wall) – *Beginning March 2021*
- Drainage work including jack and bore under I-66 (to the west of completed retaining wall) - *Beginning February 2021*
- Installation of noise wall panels mounted to eastern retaining wall – *May 2021*
- Construction of ground mounted noise walls - *May 2021*
- Paving for widened I-66 and new I-66 West to Route 28 North ramp
- Initial work on shared-use path including fine grading
- Construction of retaining wall and retaining wall mounted noise wall (to the west) - *Beginning Summer 2021*
- Shift I-66 traffic to new outside lanes - *Sept. 2021*
What is Being Built
• Reconstructing interchange to accommodate new connections for Express Lanes access and improve travel on Route 28

Completed Construction Activities
✓ Ramp from I-66 East to Route 28 North - July 2020
✓ Ramp from Route 28 South to I-66 East - September 2020
✓ Ramp from I-66 West to Route 28 North - October 24, 2020
✓ Removal of final traffic signal on Route 28 - November 9, 2020
✓ Ramp from Braddock Rd to I-66 East - November 15, 2020
✓ Ramp from Route 28 North to Braddock Rd/Walney Rd – November 25, 2020
✓ Ramp from I-66 West to Braddock Rd/Walney Road - December 18, 2020

Upcoming Construction Activities
• Partial demolition of existing Route 28 South bridge – Begin on/about February 4, 2021
• Construction of Route 28 South to I-66 East ramp
• Blasting - Ongoing

Current lane configuration on Braddock Rd/Walney Rd overpass is not final. Traffic signal will be installed in Spring 2021 to open overpass to both directions of traffic and allow left turn from Walney Rd to Route 28 South and I-66.
Balls Ford Park and Ride Lot

- 230 spaces expected to open December 2018
- Full project completion expected
- Access from Heathcote Blvd
  - Features:
    - Two Bus Bays and Two Bus Shelters
    - Bicycle Racks and Lockers
    - Kiss-and-Ride (Drop-off) Area
    - Parking Management System

OmniRide working through its process to add direct service to Rosslyn-Ballston corridor
• Partial demolition of the current Route 28 South Bridge over I-66 to allow for phased construction of new outbound bridge and ramps
• Initial demolition not over travel lanes, to occur during daytime hours - *beginning week of February 1*
• Demolition of bridge over travel lanes of I-66 to occur during overnight hours (typically 10 p.m. to 5 a.m.) - *beginning week of February 8*
  o Demolition of the bridge span is anticipated to take approximately 10 to 12 nights
  o Demolition of the bridge piers along I-66 East/West to occur following demolition of the spans and will take approximately 3 to 4 nights
  o Remainder of current Route 28 South Bridge over I-66 to be demolished at a later date.
  o All demolition is weather dependent and will be rescheduled if inclement conditions occur
• New E.C. Lawrence Park access road to ballfields and expanded parking lot - *Opened November 2019*

• Shared-use path along E.C. Lawrence Park access road - *Opened June 2020*

• Traffic signals at old E.C. Lawrence Park entrance on Route 28 North and South, on Route 28 North and South at Walney Road and Braddock Road, and on Route 28 South at ramp to I-66 East – *Removed*

• Poplar Tree Road extension and new bridge over Route 28 opened to traffic - *November 21, 2020*
Stringfellow Road
Construction Progress

What is Being Built
• Reconstructing I-66 bridges over Stringfellow Road, widening bridges and shifting outward
• Two-phase bridge construction
• Adding full-time Express Lanes access to and from the east in center median

Completed Construction Activities
• Water line relocation
• Excavation for stormwater management pond
• Gas line relocation
• Ramps to I-66 East and from I-66 West converted from alternating, one-way travel to full-time, two-way travel - October 13, 2020

Ongoing and Upcoming Construction Activities
• Foundation work for new I-66 bridges over Stringfellow Road
• Construction of bridge abutments
• Installation of bridge beams for new I-66 West bridge over Stringfellow Road – mid/late February 2021
• Demolition of old bridges- Summer 2021
Project website featuring easy-to-access information:

- Construction activities
- Lane closures and traffic changes
- Weekly lane closure look-ahead report
- Direct link to Virginia 511 for real-time traffic conditions and work zones
- Alternative commute information and new commute options
- Project interactive map showing ultimate improvements
- Opportunity to sign-up for regular project updates and news
- Questions? Concerns? transform66@vdot.Virginia.gov or outreach@fam66.us
- Construction Hotline (703) 662-3892
- Programs to keep commuters moving, reduce number of single-occupant drivers, and promote use of transit and alternative travel strategies during construction
- Additional safety service patrols throughout corridor
- I-66 Outside the Beltway TMP:
  - $1 fares on 600-series Fairfax Connector buses to Vienna Metro
New law for 2021!
Handheld cell phone use while driving is illegal

THANK YOU!
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