

FALL 2019



PROJECT DESCRIPTION

This project will replace the traffic signal at Route 7 (East Market Street) and Battlefield Parkway with a new grade-separated interchange in the Town of Leesburg. Almost 100,000 vehicles a day travel through the existing signalized intersection, with both roads being important commuter routes and access to local retail and other development. This project will help improve traffic flow and safety, relieve congestion, and provide new options for pedestrians and cyclists in the area.

Other project improvements include:

- Removing the signal at Route 7 and Cardinal Park Drive and modifying the intersection to a right-in/right-out.
- Adding auxiliary lanes on eastbound Route 7 from the Leesburg Bypass to the new Battlefield Parkway interchange, and from the Battlefield Parkway interchange to River Creek Parkway.
- Constructing a shared-use path along eastbound Battlefield Parkway and a sidewalk along westbound Battlefield Parkway.
- Adding a second left turn lane from southbound Battlefield Parkway to Fort Evans Road, and a second left turn lane from northbound River Creek Parkway to Fort Evans Road.

The project has been identified as a high priority interchange for Loudoun County and the Town of Leesburg and is included in the Northern Virginia Transportation Authority (NVTA) TransAction 2040 Plan.

CONSTRUCTION SCHEDULE

Construction is scheduled to begin in October 2019 and will be completed in the fall 2021.

PROJECT COSTS

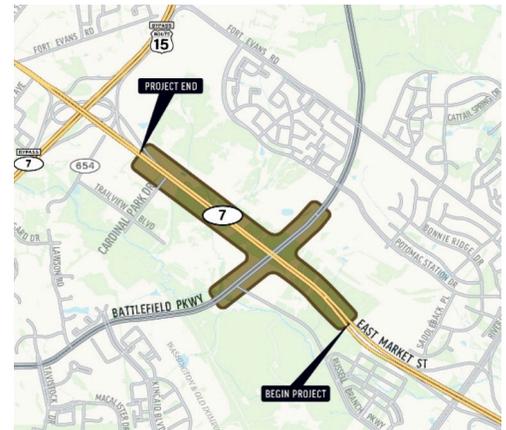
The estimated total cost of the project is \$77.3 million. It is financed with federal, state (including Revenue Sharing), town of Leesburg, Loudoun County and NVTA funding.

Preliminary Engineering - \$4 million

Right of Way Acquisition and Utility Relocation - \$7.3 million

Construction - \$66 million

PROJECT MAP



CONTACT INFO

DAVID LEBER

Design-Builder Construction Manager

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PROJECT HOTLINE

804.805.2777

PROJECT E-MAIL

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Leesburg
the hometown of the 21st century



STAY UPDATED! FOR MORE INFORMATION, PLEASE SEE THE PROJECT WEBSITE:
<http://www.virginiadot.org/route7battlefield>



**Route 7 and Battlefield Parkway Interchange
“Pardon Our Dust” Informational Meeting**

Terry Yates, P.E.

Manager of Capital Projects, Town of Leesburg

Sanjeev Suri, P.E., DBIA

Project Manager, VDOT NOVA District

Anthony Bednarik, DBIA

Design Build Project Manager, Wagman Heavy Civil Inc.

Josh Wade, P.E.

Design Manager, Parsons

David Leber

Construction Manager, Wagman Heavy Civil Inc.

October 17, 2019

Agenda

- **Project Team**
- **Background**
- **Project Overview**
- **Major Design Features**
- **Typical Sections**
- **Pedestrian Improvements**
- **Sequence of Construction**
- **Traffic Operations During Construction**
- **Major Schedule Milestones**
- **Keep Informed and In Touch**
- **Questions and Answers**



Project Team



Owners

Virginia Department of Transportation
Town of Leesburg

Contractor

Wagman Heavy Civil Inc.

Designer

Parsons





Project Contacts

Virginia Department of Transportation

- Sanjeev Suri – Design-Build Project Manager
- Jay Babra – Construction Manager
- Michael Murphy – VDOT Communications

Town of Leesburg

- Terry Yates – Manager of Capital Projects
- Calvin Grow – Transportation Engineer

Design Builder

- Anthony Bednarik – Design-Build Project Manager
- Josh Wade – Design Manager
- Dave Leber – Construction Manager





Background



Project Funding

- Jointly financed with federal, state (including Revenue Sharing), town, Loudoun County and Northern Virginia Transportation Authority funding.

Project Timeline

- May 2017 - Public Information Meeting
- March 2018 - Design Public Hearing
- May 2018 - Categorical Exclusion available
- March 2019 - Design-Build Contract awarded
- May 2019 - Limited Access Control Public Notice



Project Overview

- Replace the traffic signal at Route 7 (East Market Street) and Battlefield Parkway with a grade-separated interchange (Single Point Urban Interchange)
- Remove the signal at Route 7 and Cardinal Park Drive and modify intersection to a right-in / right-out.
- Add auxiliary lanes on eastbound Route 7 from the Leesburg Bypass to the new Battlefield Parkway interchange, and from the Battlefield Parkway interchange to River Creek Parkway.



Major Design Features

- Single Point Urban Interchange

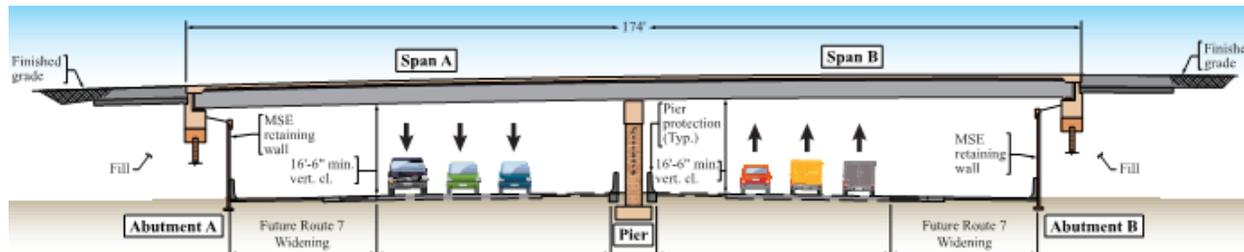


Typical Sections

- Battlefield Parkway at Route 7



- Route 7 at Battlefield Parkway



Pedestrian Improvements

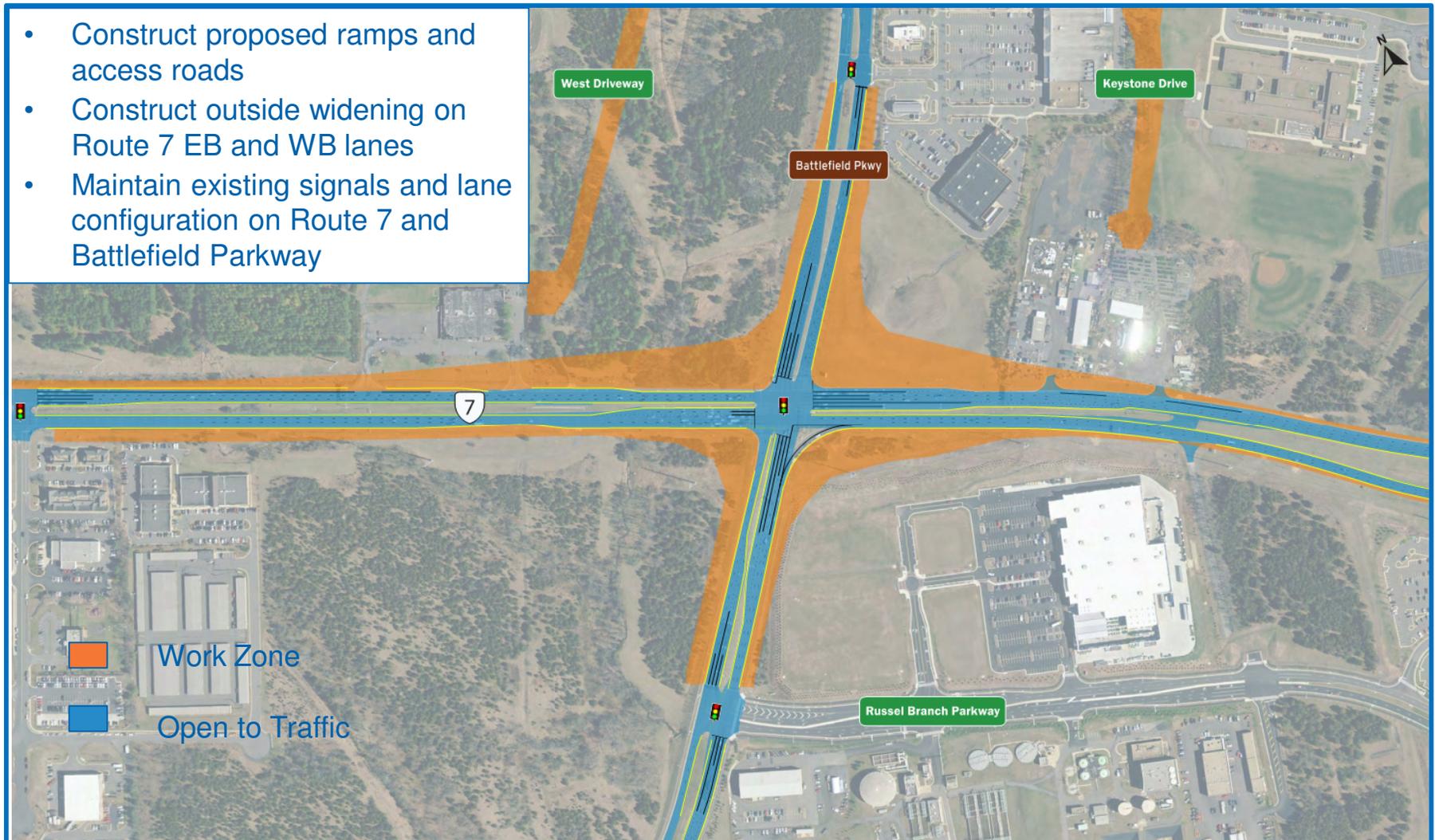
- Shared-use path along eastbound Battlefield Parkway and a sidewalk along westbound Battlefield Parkway



Sequence of Construction

Phase 1

- Construct proposed ramps and access roads
- Construct outside widening on Route 7 EB and WB lanes
- Maintain existing signals and lane configuration on Route 7 and Battlefield Parkway



Sequence of Construction

Phase 2

- Continue Phase 1
- Construct Median Widening on Route 7
- Maintain existing signals and lane configuration on Route 7 and Battlefield Parkway

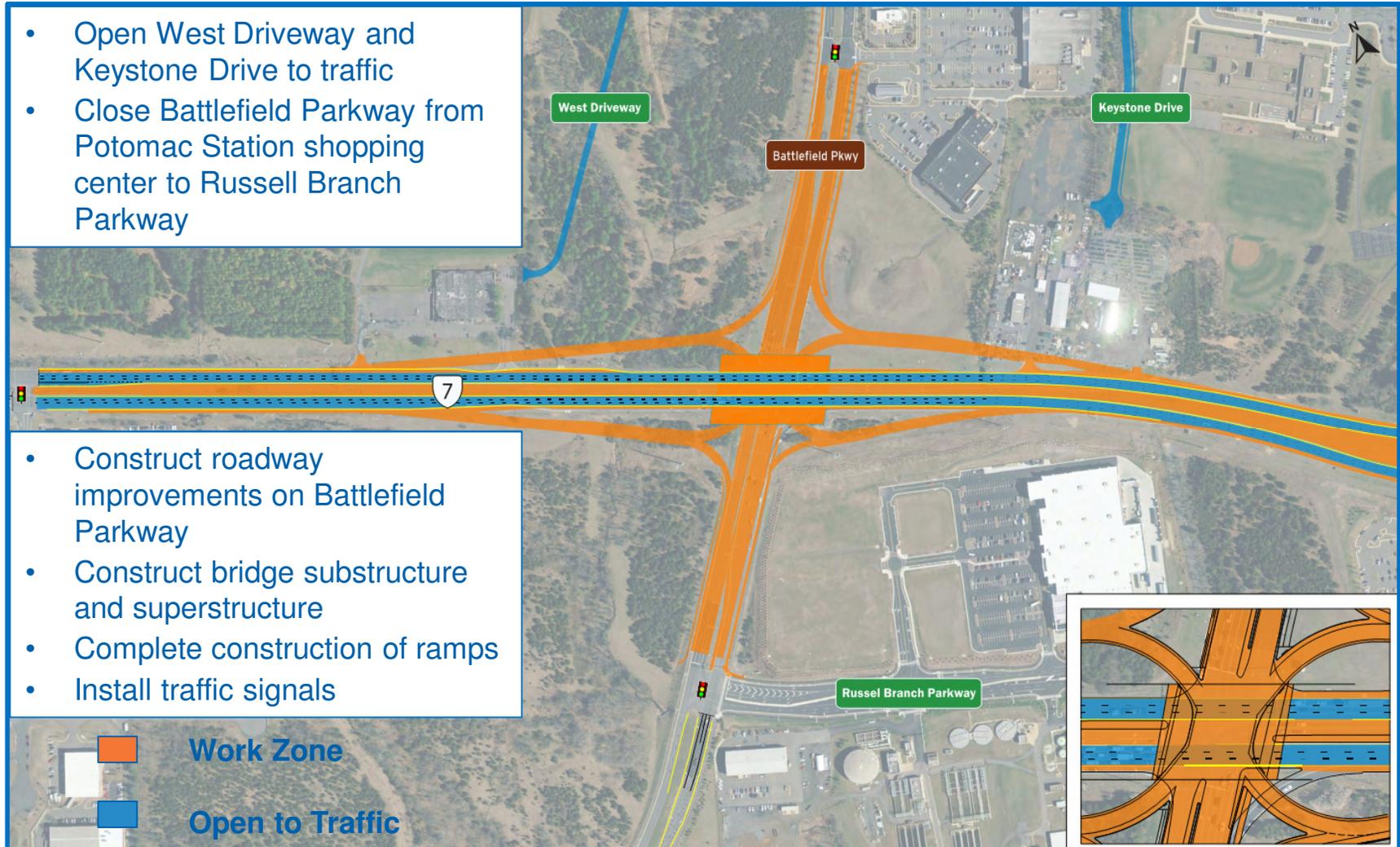


Sequence of Construction

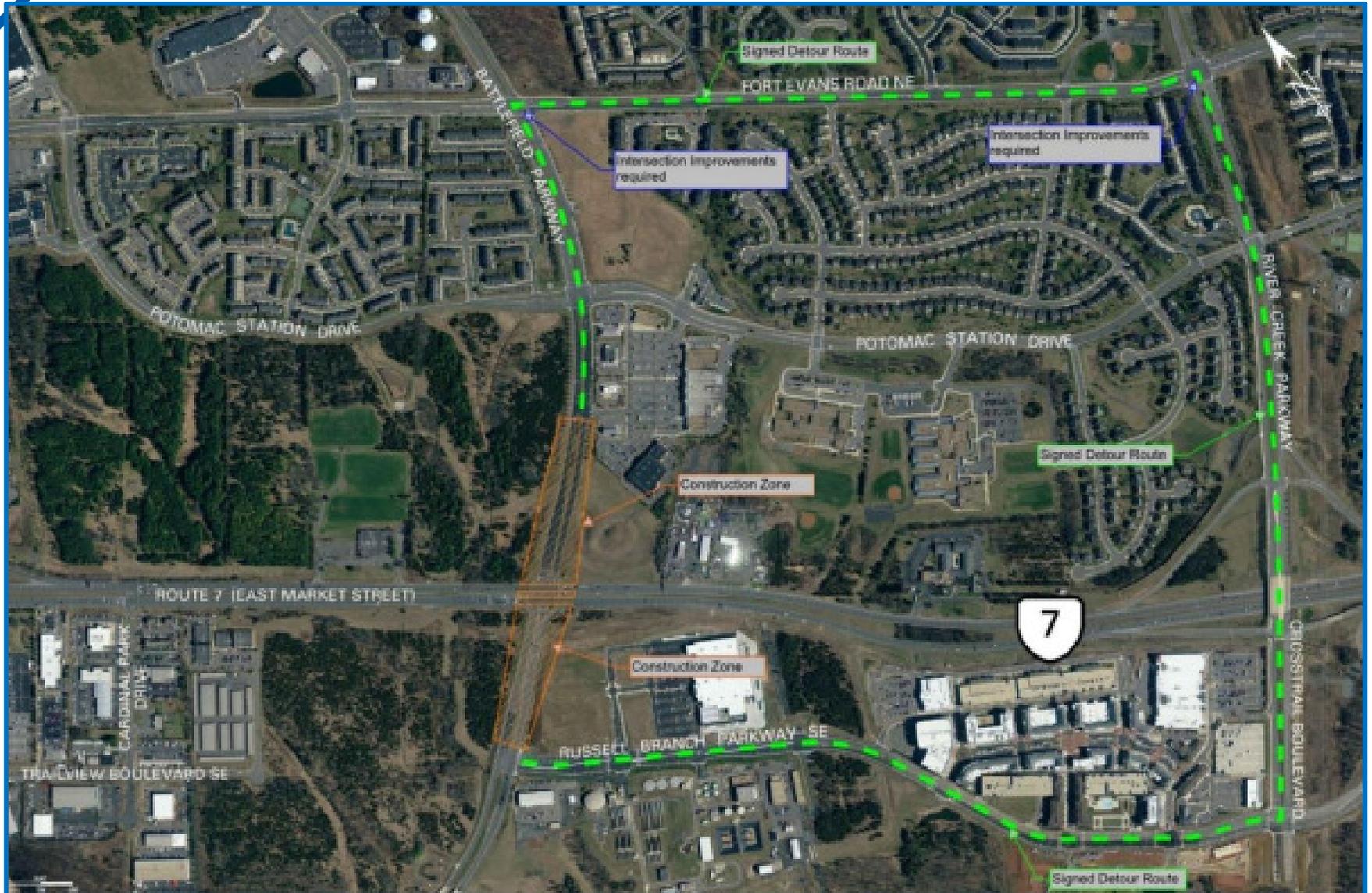
Phase 3

- Open West Driveway and Keystone Drive to traffic
- Close Battlefield Parkway from Potomac Station shopping center to Russell Branch Parkway

- Construct roadway improvements on Battlefield Parkway
- Construct bridge substructure and superstructure
- Complete construction of ramps
- Install traffic signals



Long-Term Detour during Phase 3





Major Schedule Milestones

Start Construction	October 2019
Phase 1 - Route 7 Widening, Ramps, Key Stone Drive and West Driveway	Spring 2020
Phase 2 - Route 7 Median	Summer 2020
Phase 3 - Bridge Construction (Detour)	Fall 2020 to Summer 2021
Shared Use Path, Sidewalks and Battlefield Parkway	Fall 2021
Project Complete	Fall 2021



Keep Informed and In Touch



- **Project Website**

<http://www.virginiadot.org/route7battlefield>

- **Project Hotline**

804-805-2777

- **Project Email**

battlefield@Wagman.com

- **VDOT Northern District Twitter feed**

@VDOTNOVA



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Thank you for joining us tonight!

October 17, 2019