



An aerial photograph of a multi-lane concrete bridge crossing the Rappahannock River. The bridge has several concrete piers supporting it. Traffic, including cars and a truck, is visible on the bridge. The surrounding area is densely forested with green trees. The sky is overcast with grey clouds.

# NORTHBOUND RAPPAHANNOCK RIVER CROSSING

Virginia Department of Transportation (VDOT) Fredericksburg District  
Citizen Information Meeting  
January 30, 2019

# I-95 Northbound Rappahannock River Crossing - Overview

- Project budget: \$132 Million
- Separates existing lanes from local lanes on I-95 northbound
- Provides 3 through traffic lanes on I-95 northbound
- New lanes start just before Route 3 interchange in Spotsylvania and continue north to Centreport Parkway
- New bridge to be built over the Rappahannock River to carry through lanes in the median



# I-95 Northbound Rappahannock River Crossing

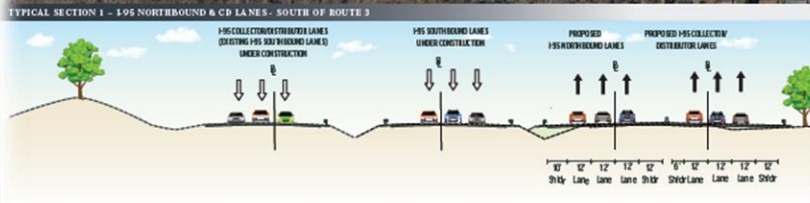


CITIZEN INFORMATION MEETING, JANUARY 2019

PROJECT LIMIT OVERVIEW (1 OF 6)

## I-95 Rappahannock River Crossing Northbound Project

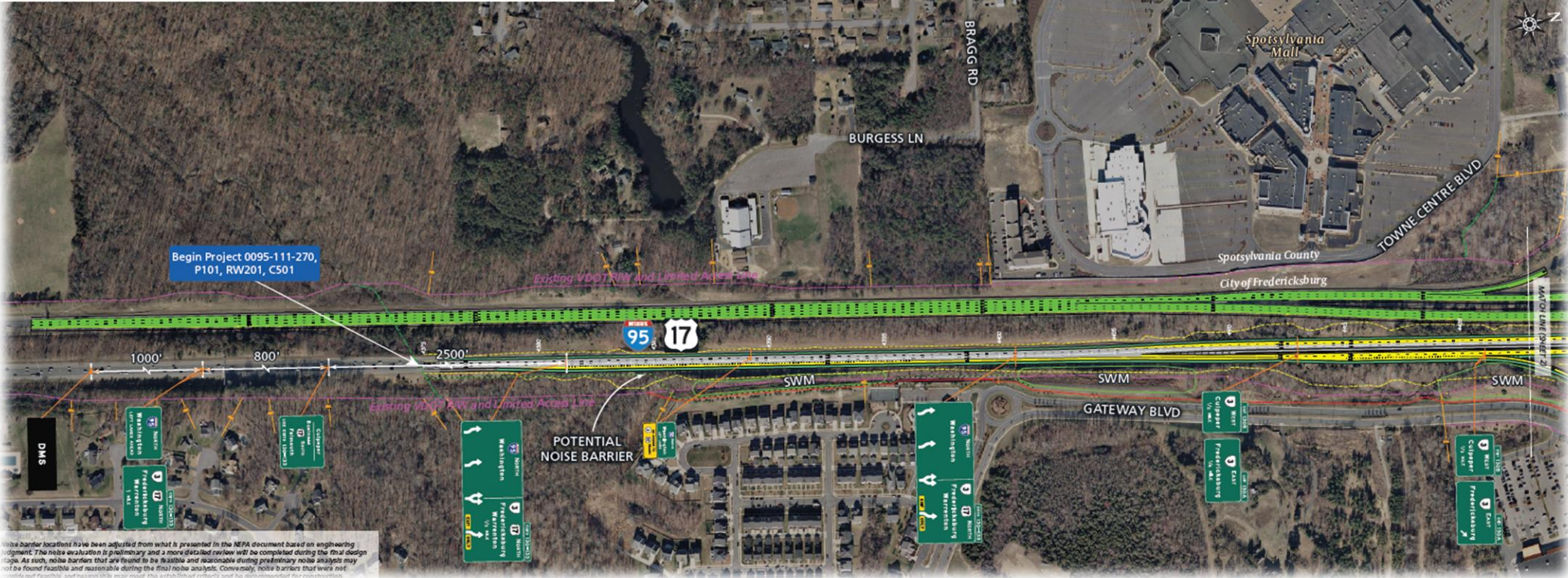
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**LEGEND**

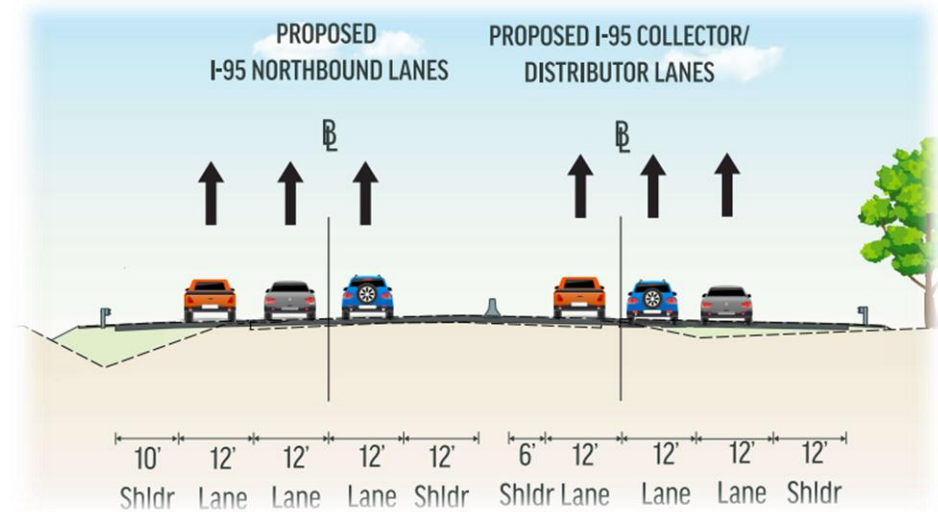
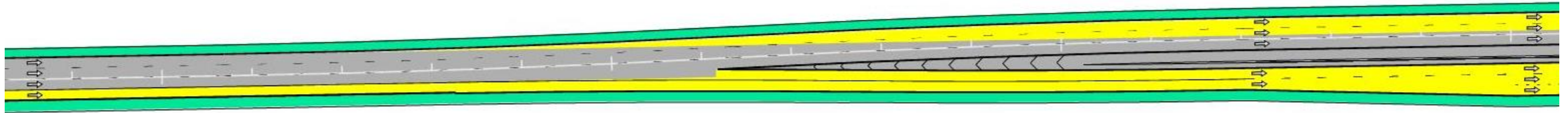
PROPOSED ROAD	EXISTING CONTRACTOR'S SITE IMPROVEMENTS/UTILITY EXISTING	EXISTING PROPERTY BOUNDARY
PROPOSED BRIDGE	EXISTING HIGHWAY RIGHT-OF-WAY	PROPOSED HOIST BARBER
PROPOSED SHOULDER	I-95 RAPPAHANNOCK RIVER CROSSING EXISTING/PROPOSED I-95 CD LANES UNDER CONSTRUCTION	EXISTING BOUNDARY
PROPOSED MILL AND OVERLAY	POTENTIAL BOUNDARY OF WAY	EXISTING STATE SIGNAL
REMOVAL OF PAVEMENT	POTENTIAL DRAINAGE MANAGEMENT CANALS/STREET	PROPOSED TRAFFIC SIGNAL
PROPOSED UNPAVED LANES (I-95 COLLECTOR/DISTRIBUTOR)	EXISTING/PROPOSED OVERLAY	

THESE PLANS ARE UNDESIGNED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION OR THE ACQUISITION OF RIGHT OF WAY.



Noise barrier locations have been adjusted from what is presented in the NEPA document based on engineering judgment. The noise evaluation is preliminary and a more detailed review will be completed during the final design stage. As such, noise barriers that are found to be feasible and reasonable during preliminary noise analysis may not be found feasible and reasonable during the final noise analysis. Conversely, noise barriers that were not identified as feasible and reasonable may be found feasible and reasonable during the final noise analysis.

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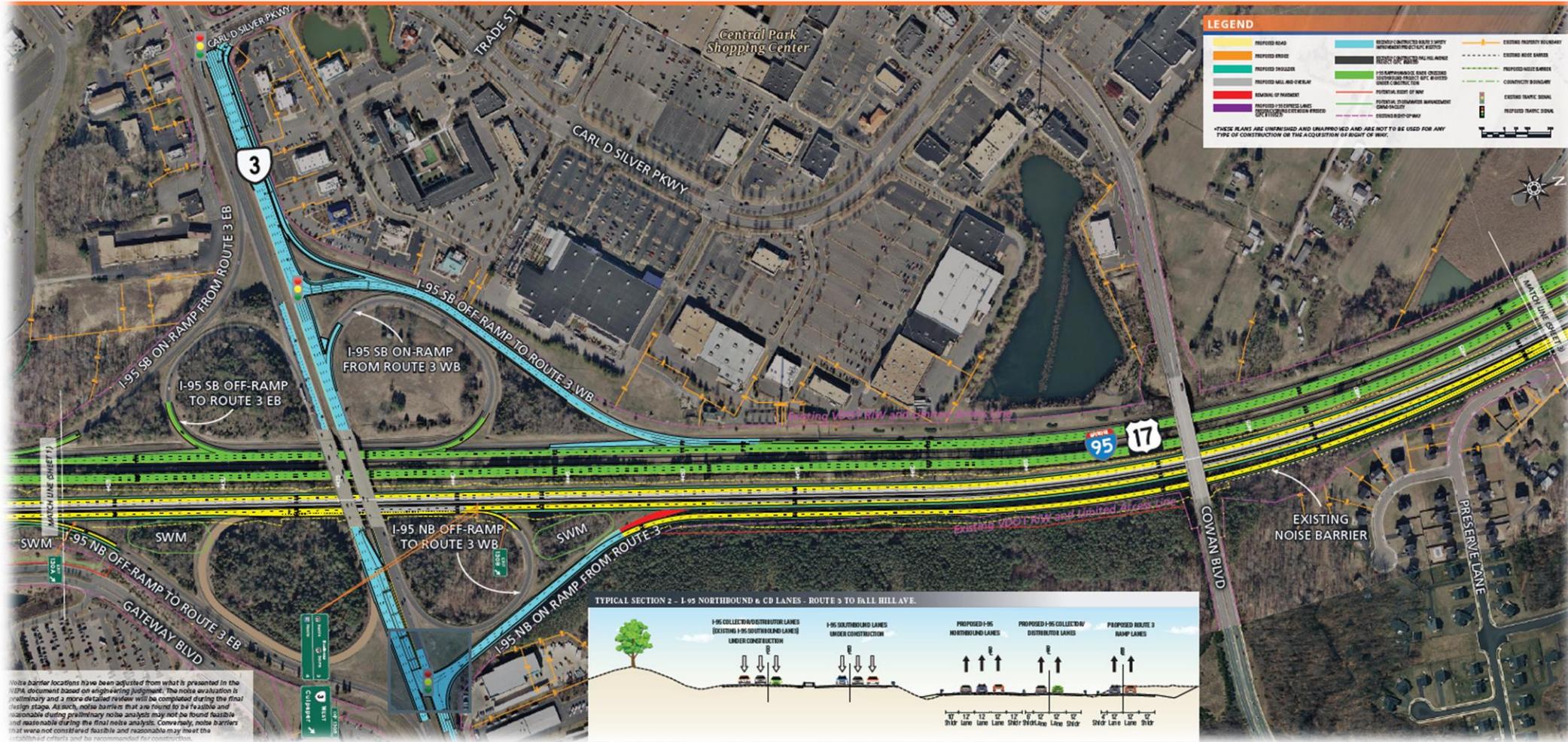


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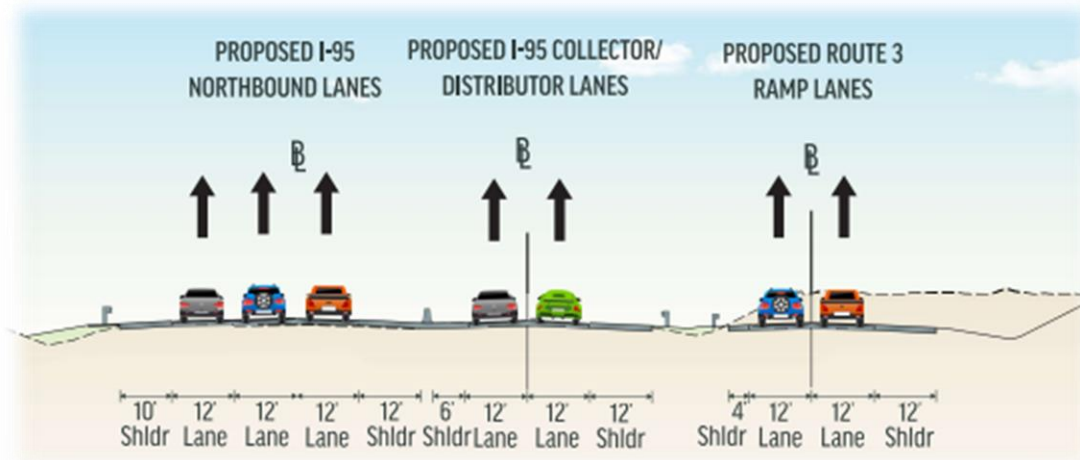
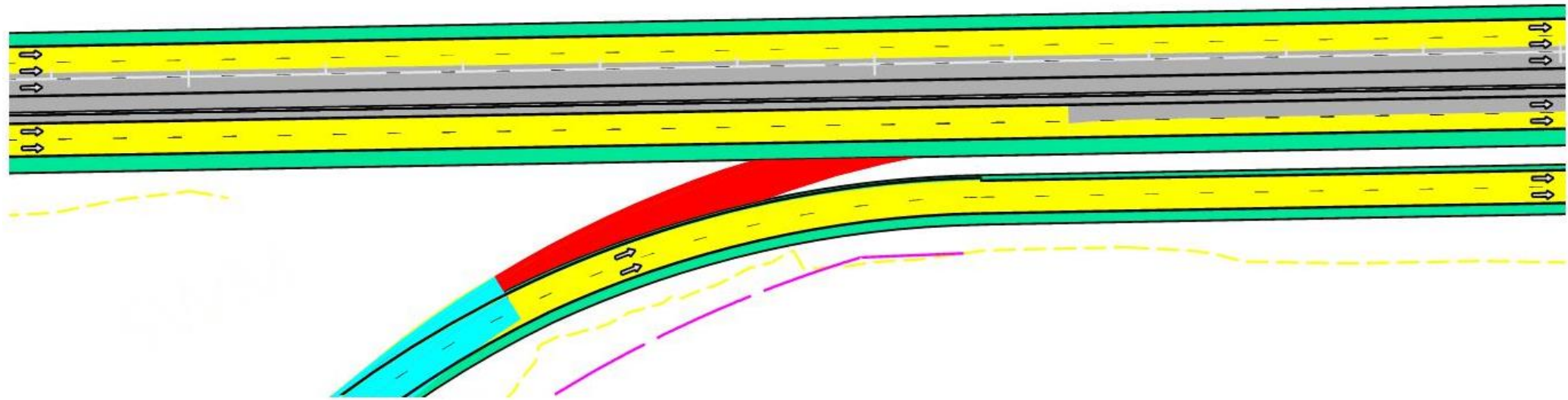
PROJECT LIMIT OVERVIEW (2 OF 6)

## I-95 Rappahannock River Crossing Northbound Project

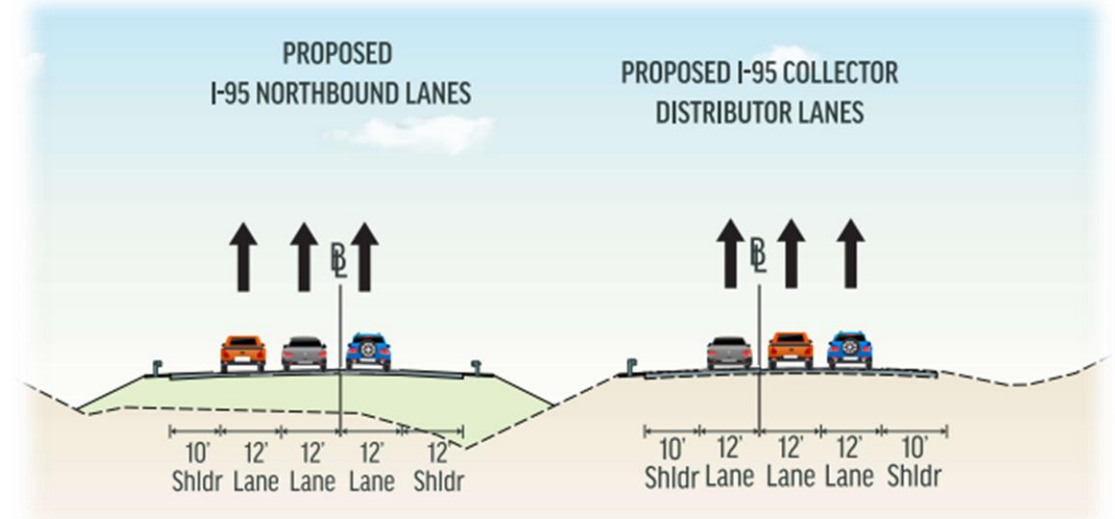
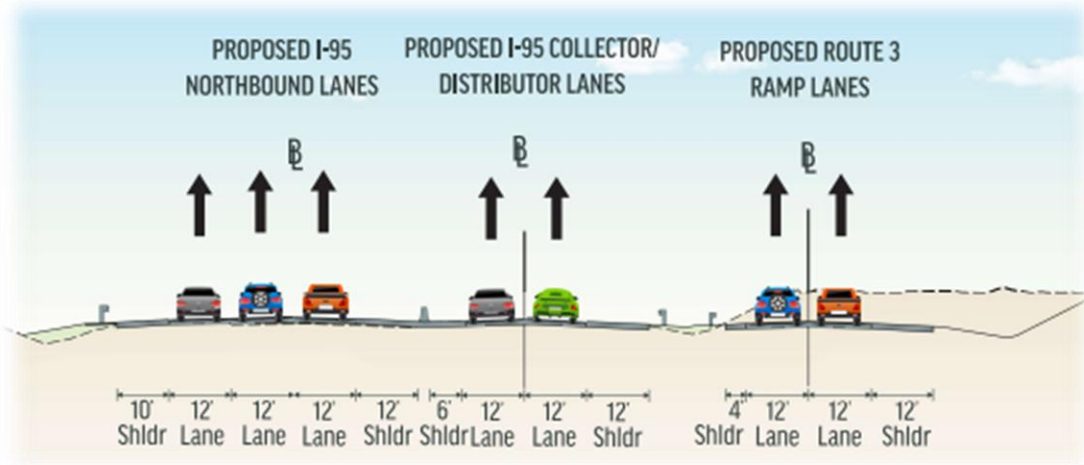
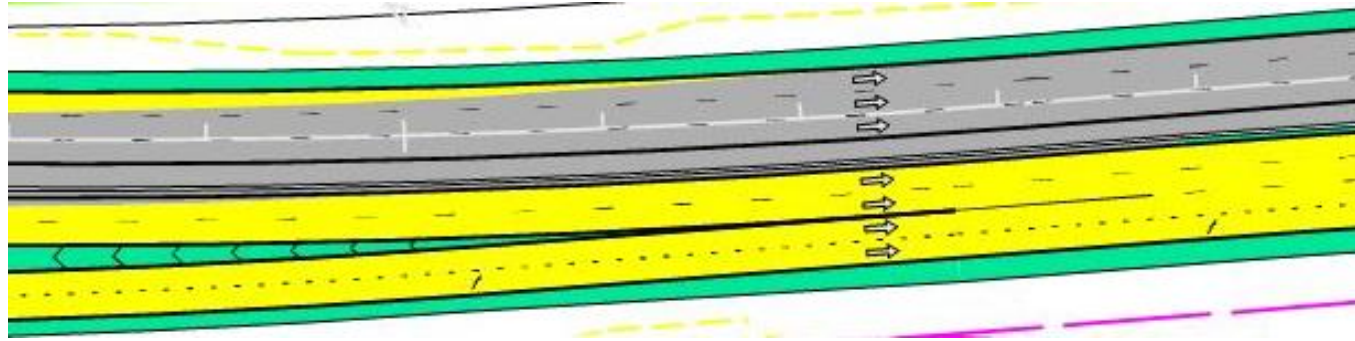
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# I-95 Northbound Rappahannock River Crossing



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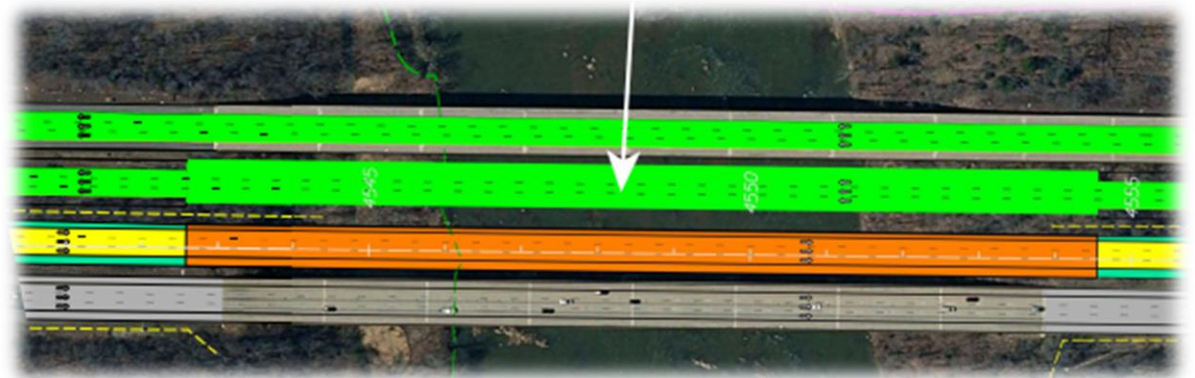
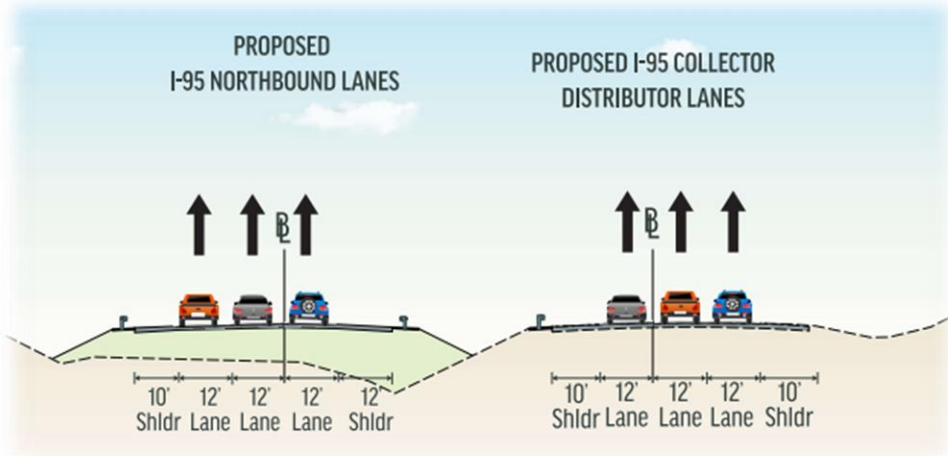
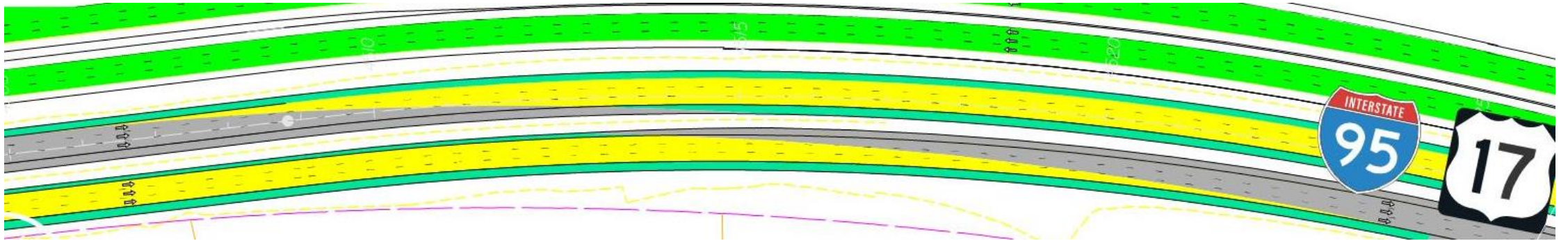
PROJECT LIMIT OVERVIEW (3 OF 6)

## I-95 Rappahannock River Crossing Northbound Project

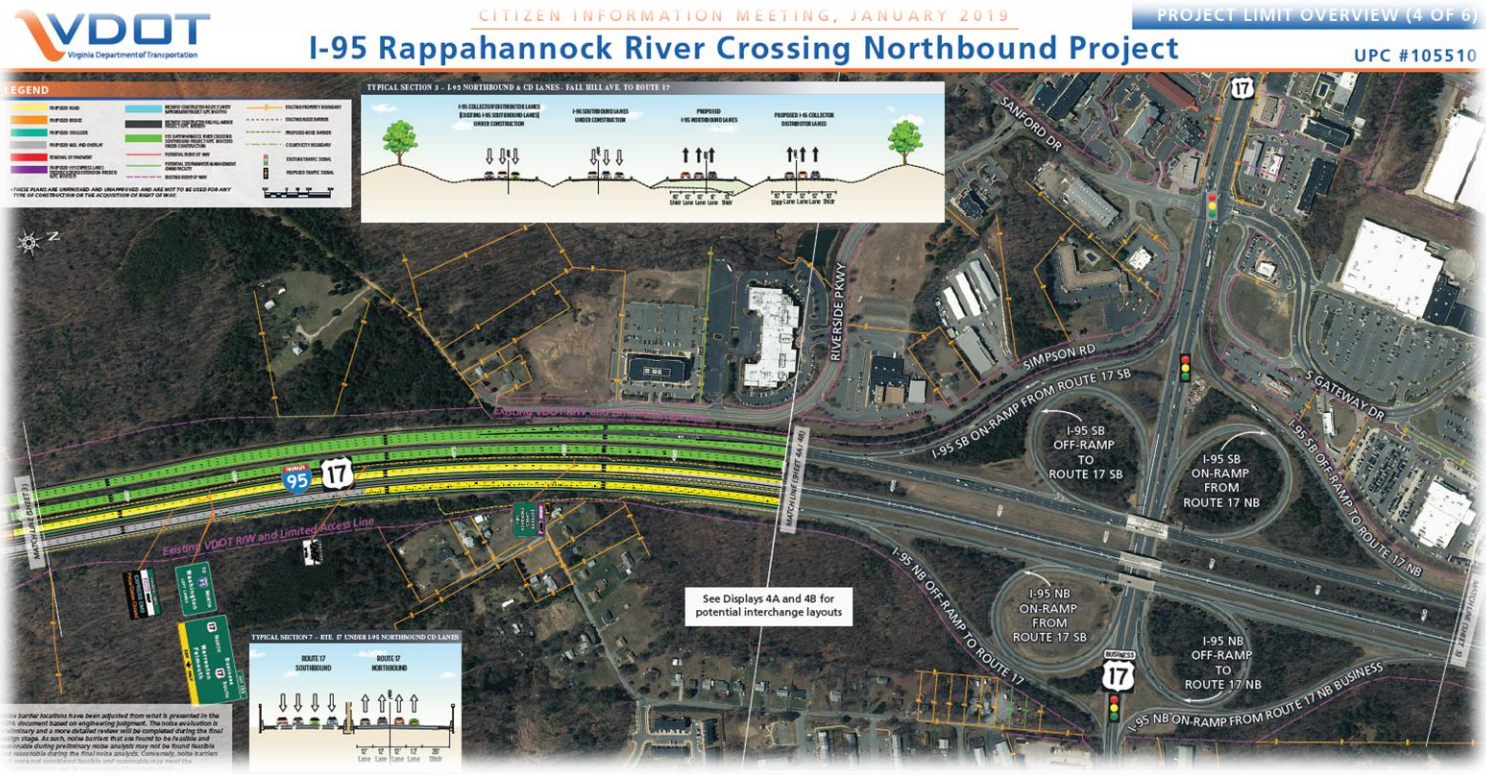
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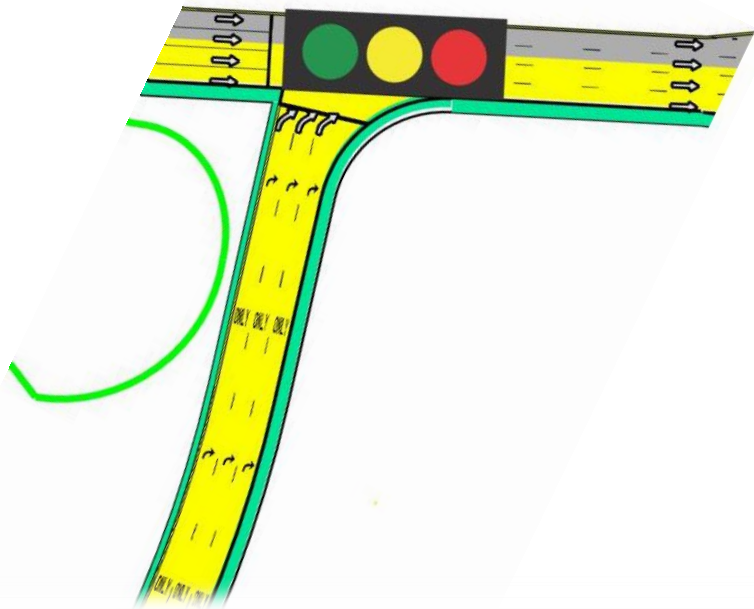
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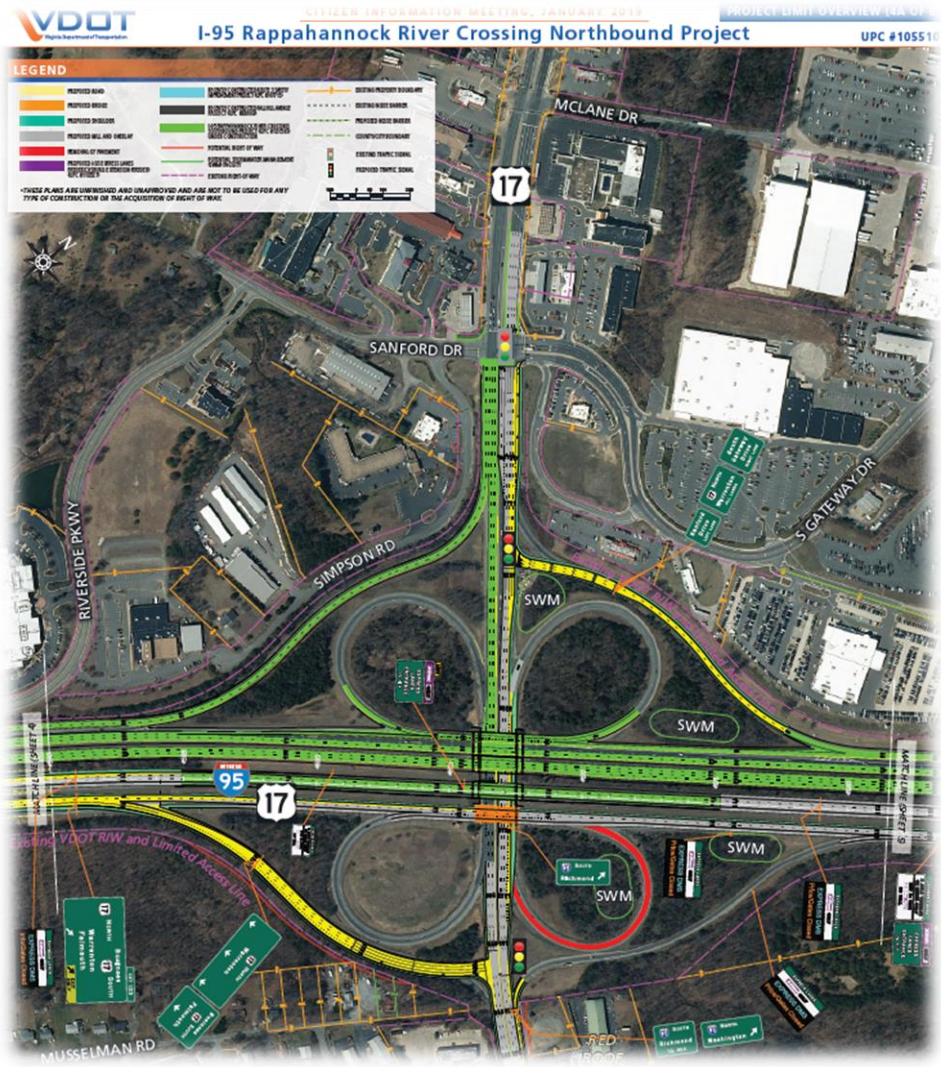
# I-95 Northbound Rappahannock River Crossing



Sanford Drive  
LEFT LANE

**17** NORTH  
Warrenton  
ALL LANES

South Gateway Drive  
RIGHT LANE



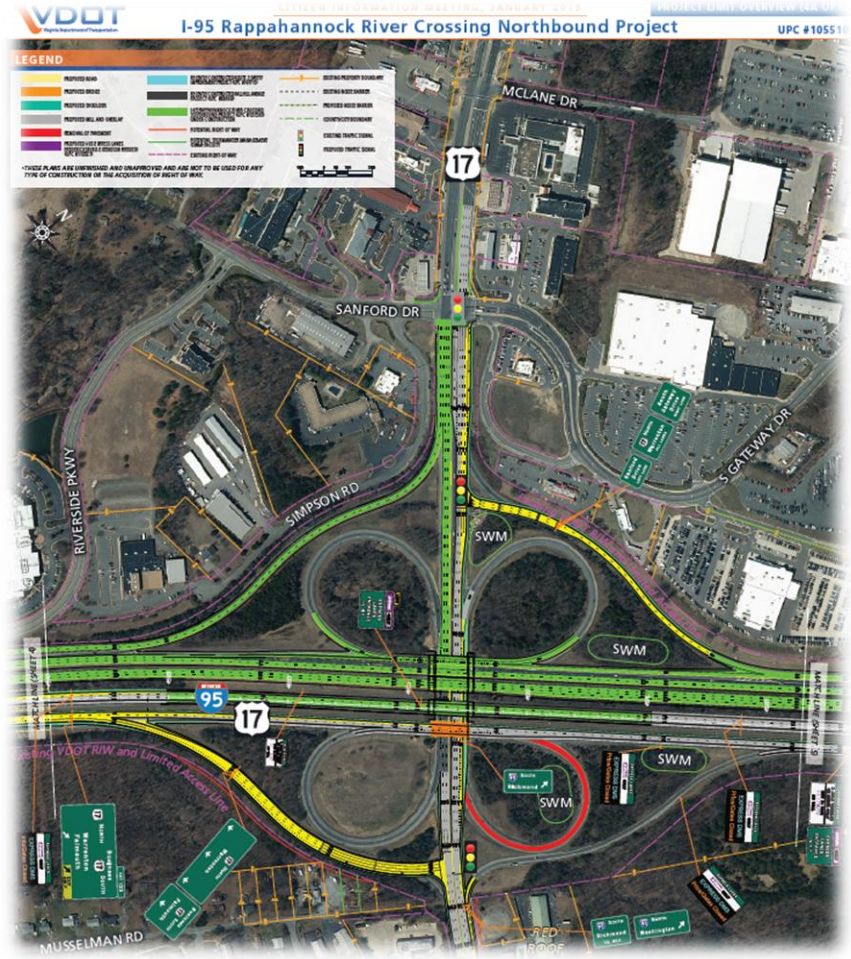
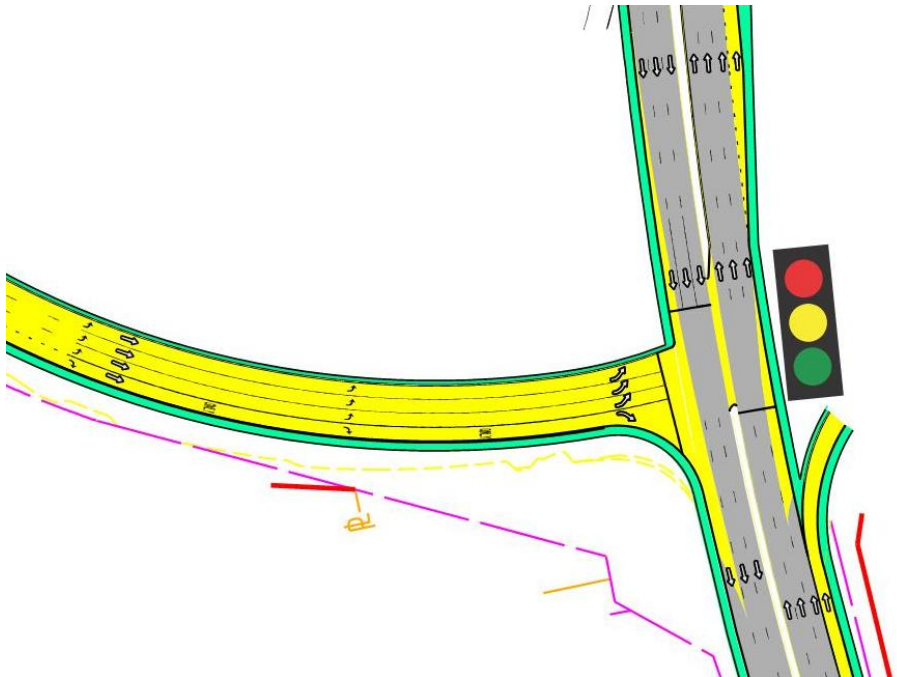
# I-95 Northbound Rappahannock River Crossing

## Route 17 Interchange – Base Design



- Base Option for Route 17 Interchange
- Installs signal, removes NE loop ramp
- Vehicles choose appropriate travel lane on the off-ramp based on downstream destination
- Widens Route 17 in vicinity of signal
- Does not preclude future grade separation
- Designed to handle projected 2042 traffic

# I-95 Northbound Rappahannock River Crossing Route 17 Interchange – Base Design



# I-95 Northbound Rappahannock River Crossing

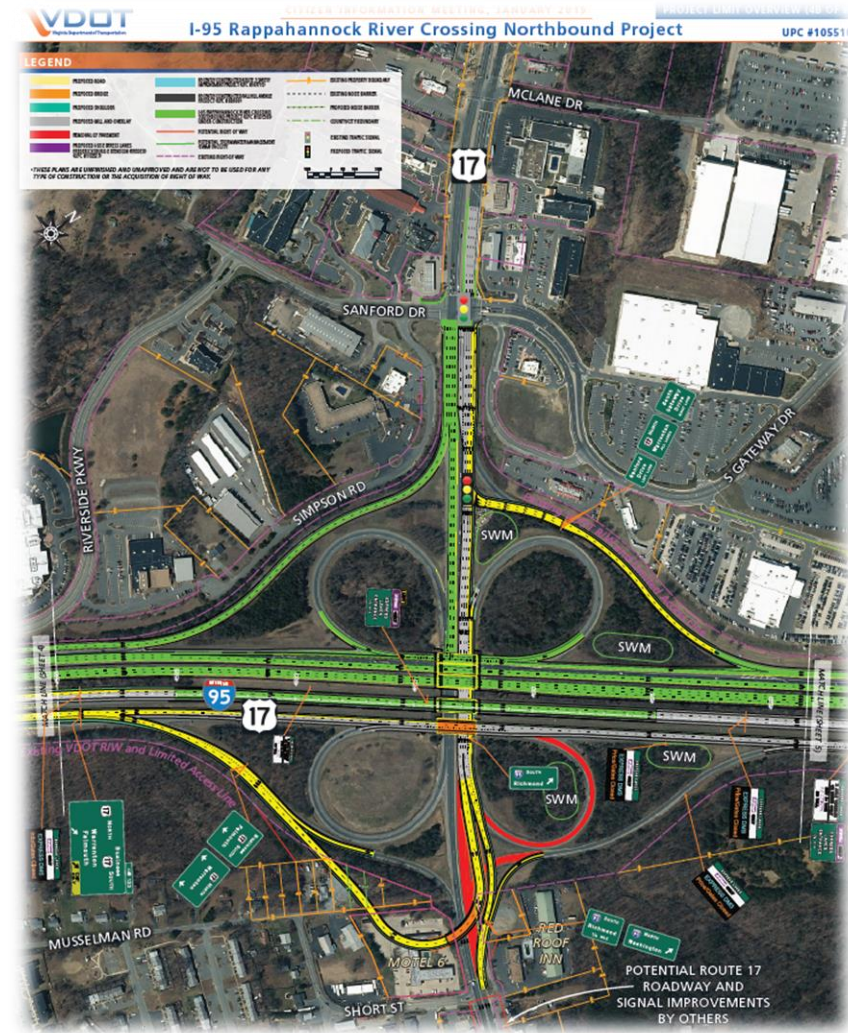
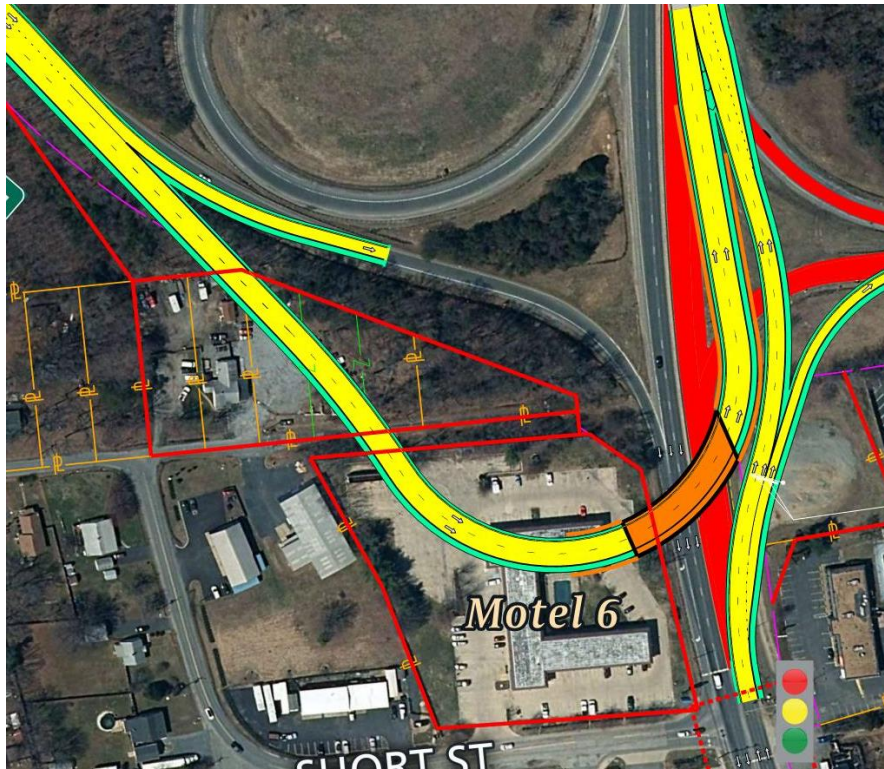
## Route 17 Interchange – Potential bid option

- Potential Bid Option for Route 17 Interchange
- Free flow from NB I-95 to Route 17 NB
- Removes NE loop ramp
- Impacts properties in SE quadrant
- Designed to handle projected 2042 traffic



# I-95 Northbound Rappahannock River Crossing

## Route 17 Interchange – Potential bid option





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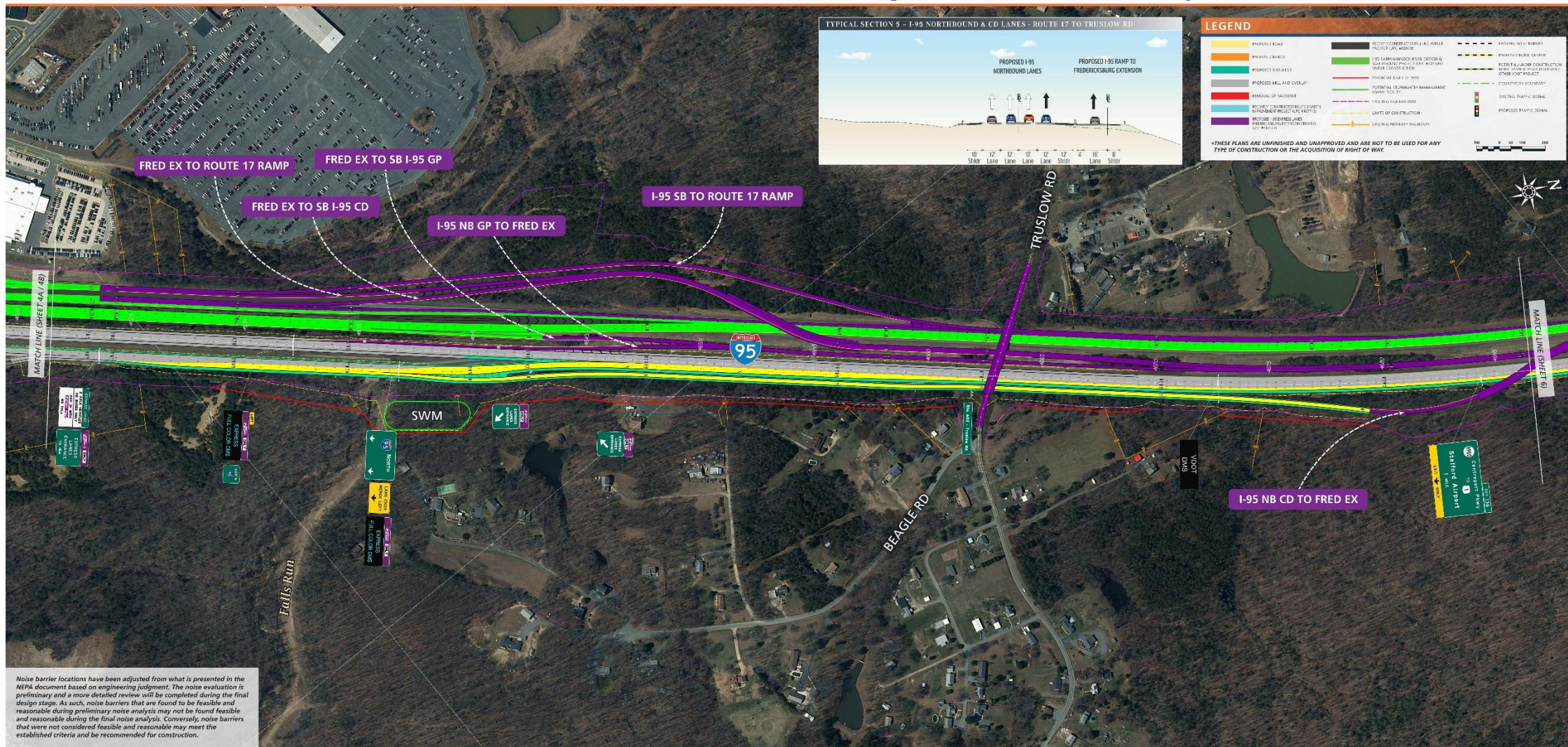


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PROJECT LIMIT OVERVIEW (5 OF 6)

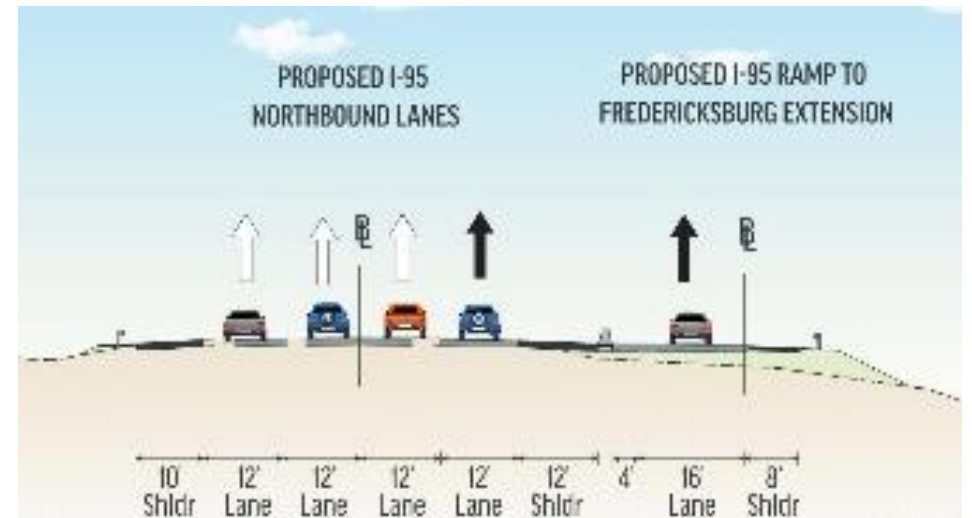
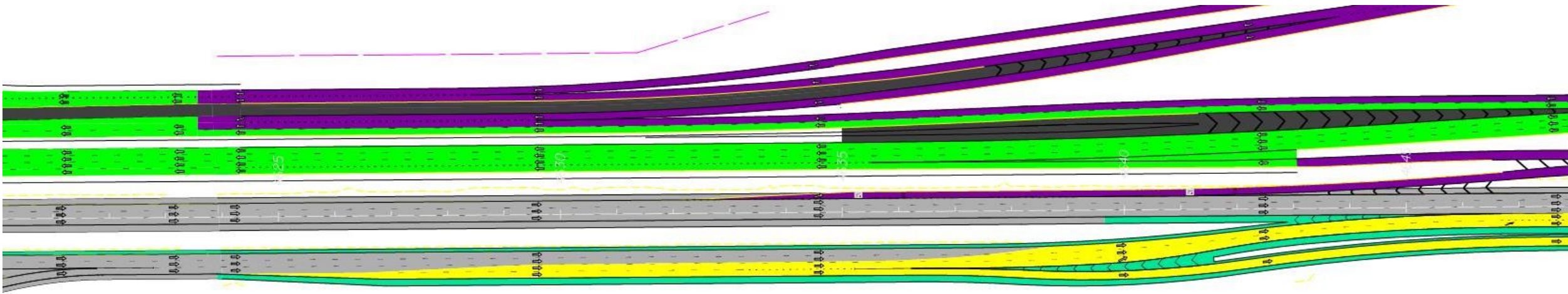
## I-95 Rappahannock River Crossing Northbound Project

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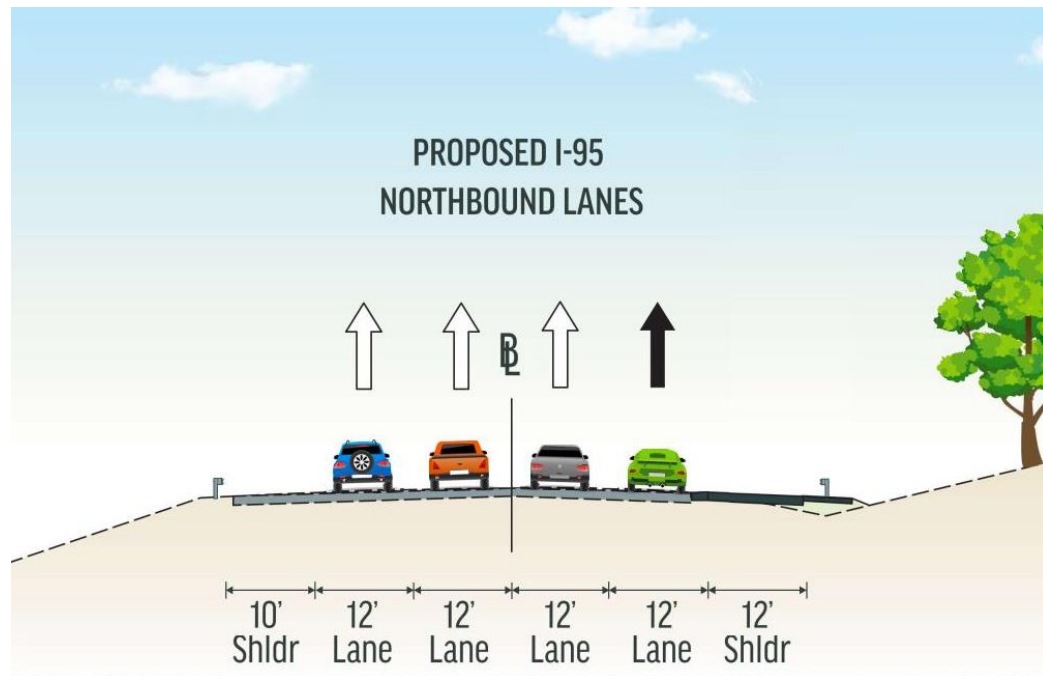


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# I-95 Northbound Rappahannock River Crossing



# I-95 Northbound Rappahannock River Crossing



# I-95 Northbound Rappahannock River Crossing – Next Steps

- **Citizen Information Meeting – January 30, 2019**
- **Design-Build Procurement\* - Begins Spring 2019**
- **Award Project to Contractor\* – Early 2020**
- **Construction Begins\* – Summer/Fall 2020**
- **Construction Complete – December 2023**

\*anticipated



**Thank you for attending....**