



I-395 SEMINARY ROAD RAMP TRAFFIC ANALYSIS FOR THE CONVERSION FROM HOV TO HOT

Public Information Meeting

December 9th 2019

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Purpose of tonight's meeting

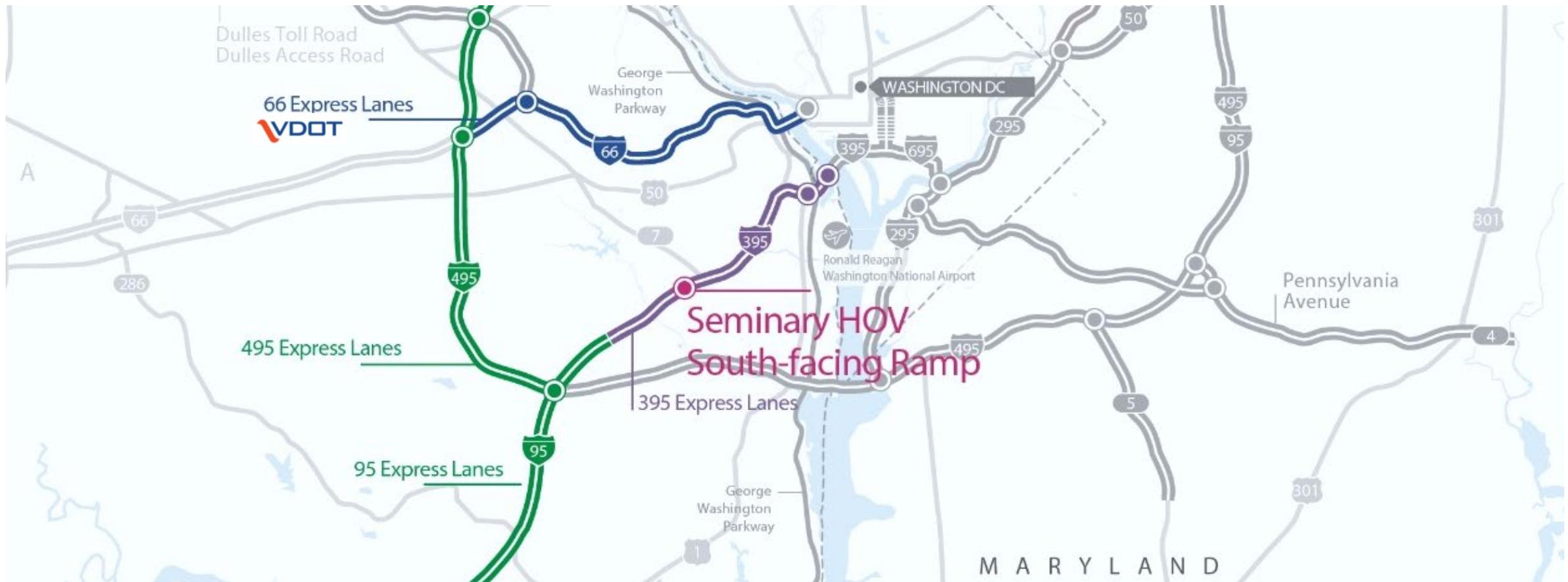
Provide information and gain public input:

- Traffic analysis findings
- Safety findings
- NEPA guidance from FHWA

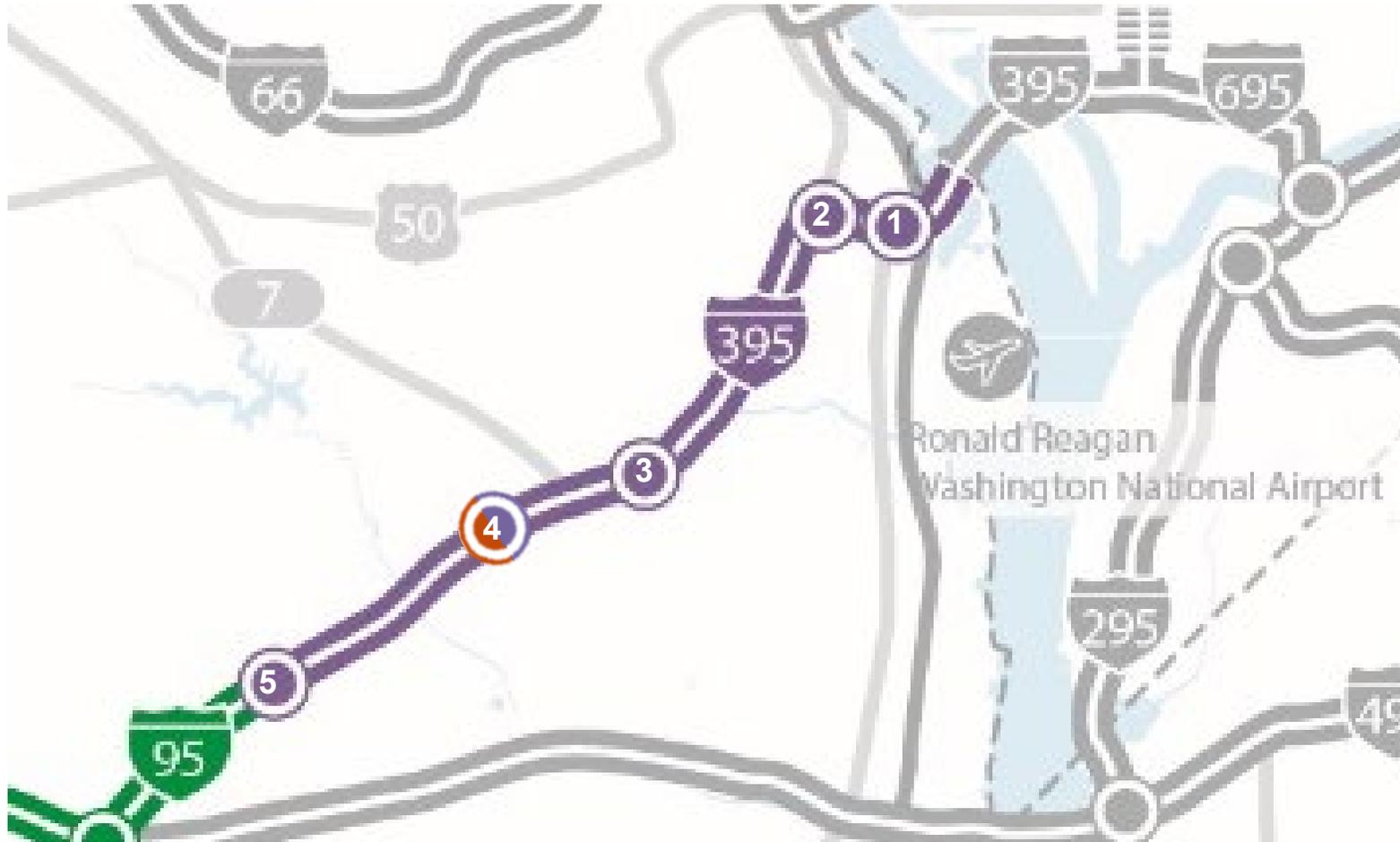
Opportunities to provide formal comment for the public record:

- Submit written comments on the comment sheet
- Ask questions following the presentation

Express Lanes Network in Northern Virginia



Existing Conditions

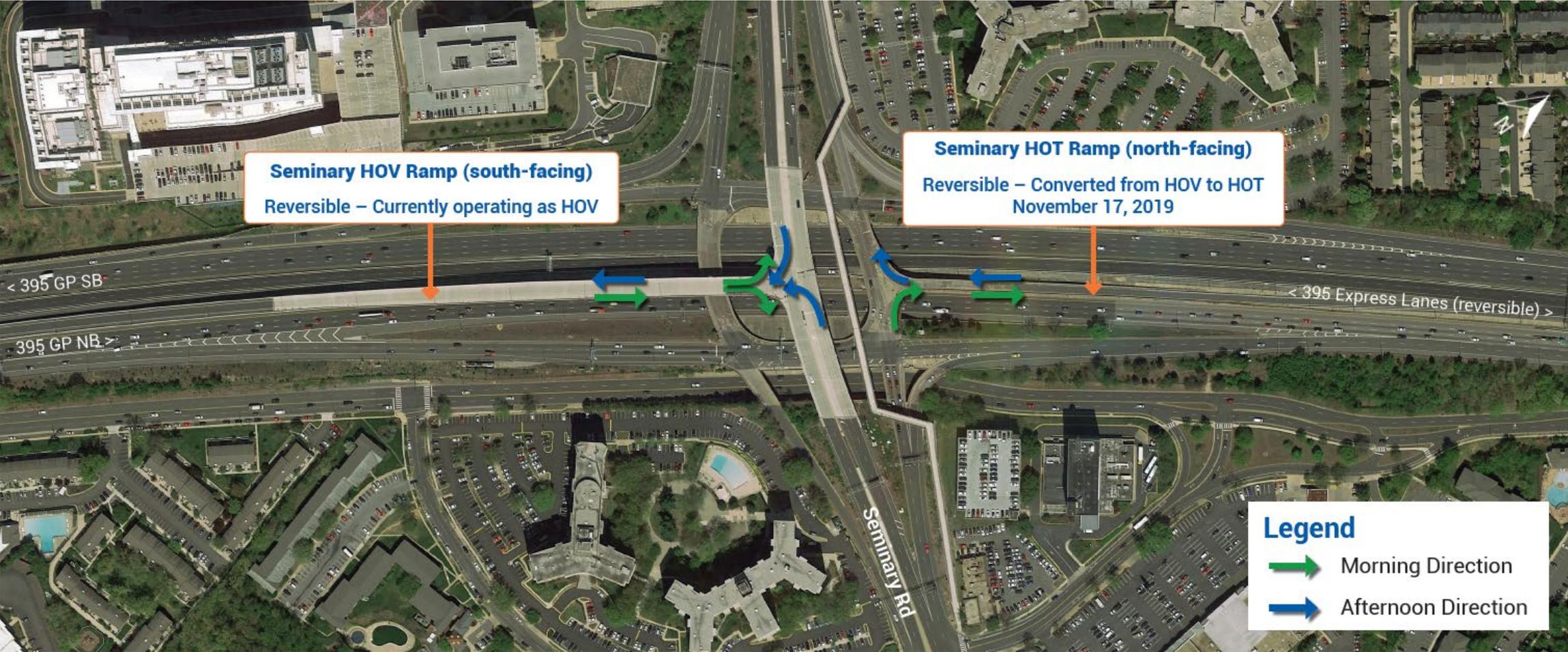


395 Express Lanes

existing access points:

- ① Eads Street (HOT)
- ② Washington Boulevard (HOT)
- ③ Shirlington Road (HOT)
- ④ Seminary Road north-facing ramp (HOT)
- ④ Seminary Road south-facing ramp (HOV3+ only)
- ⑤ Near Edsall Road / Turkeycock Run (HOT)

Existing Conditions



Project Scope

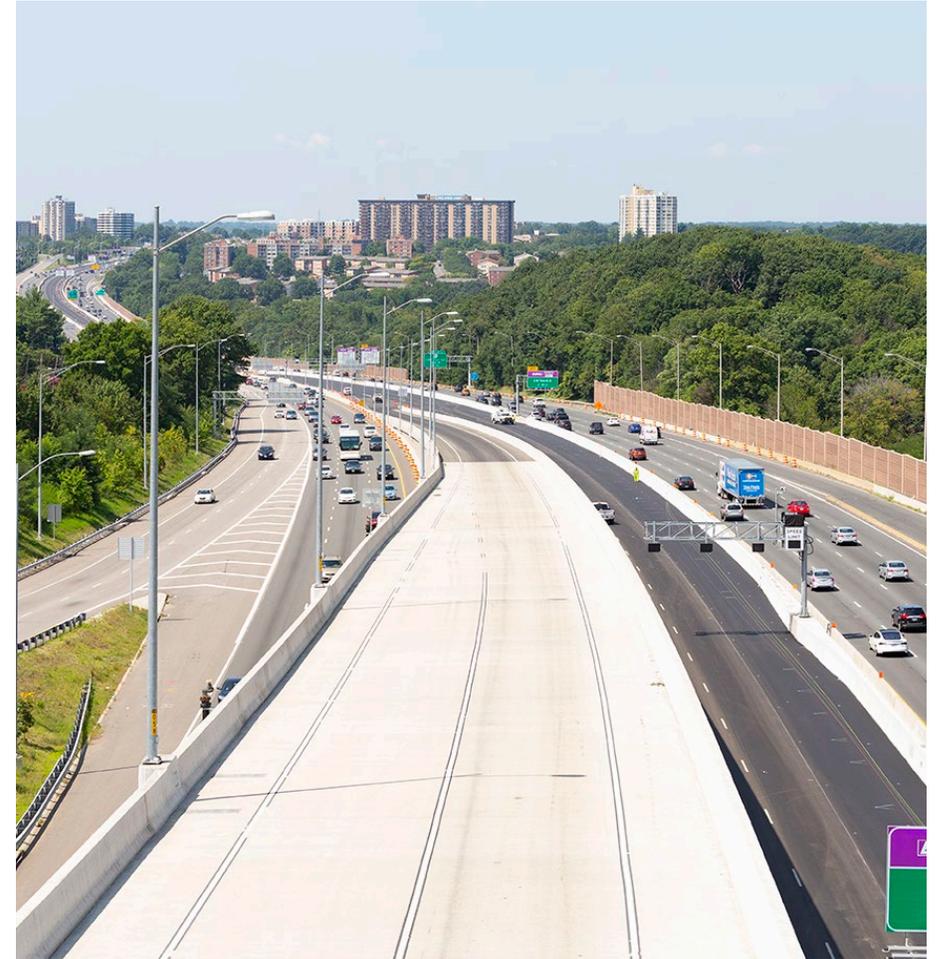
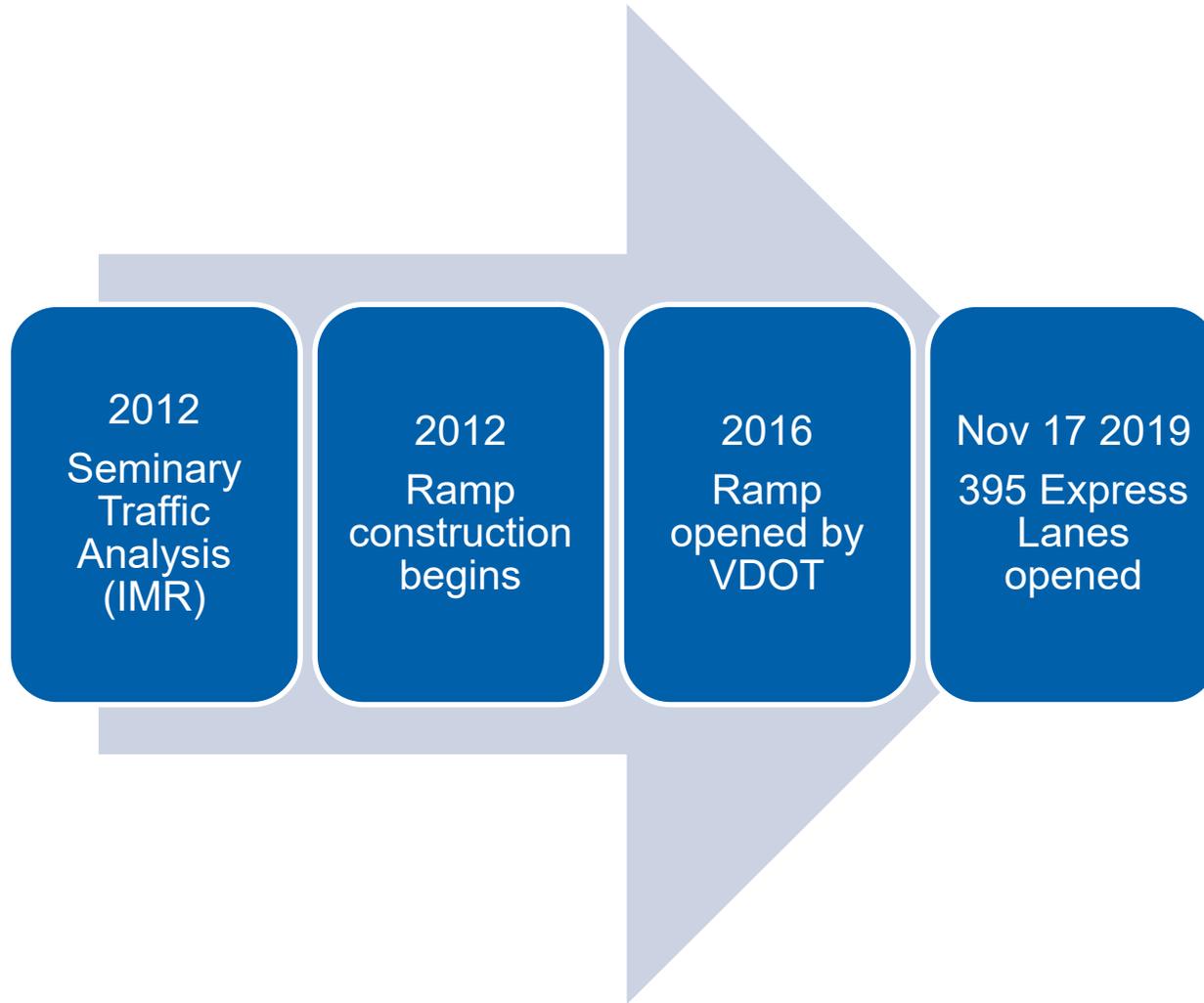
To develop a transportation solution that:

- ✓ Encourages greater use of existing interstate network and capacity
- ✓ Reduces congestion on the General Purpose lanes
- ✓ Improves safety
- ✓ Improves network reliability and provides predictable travel choices

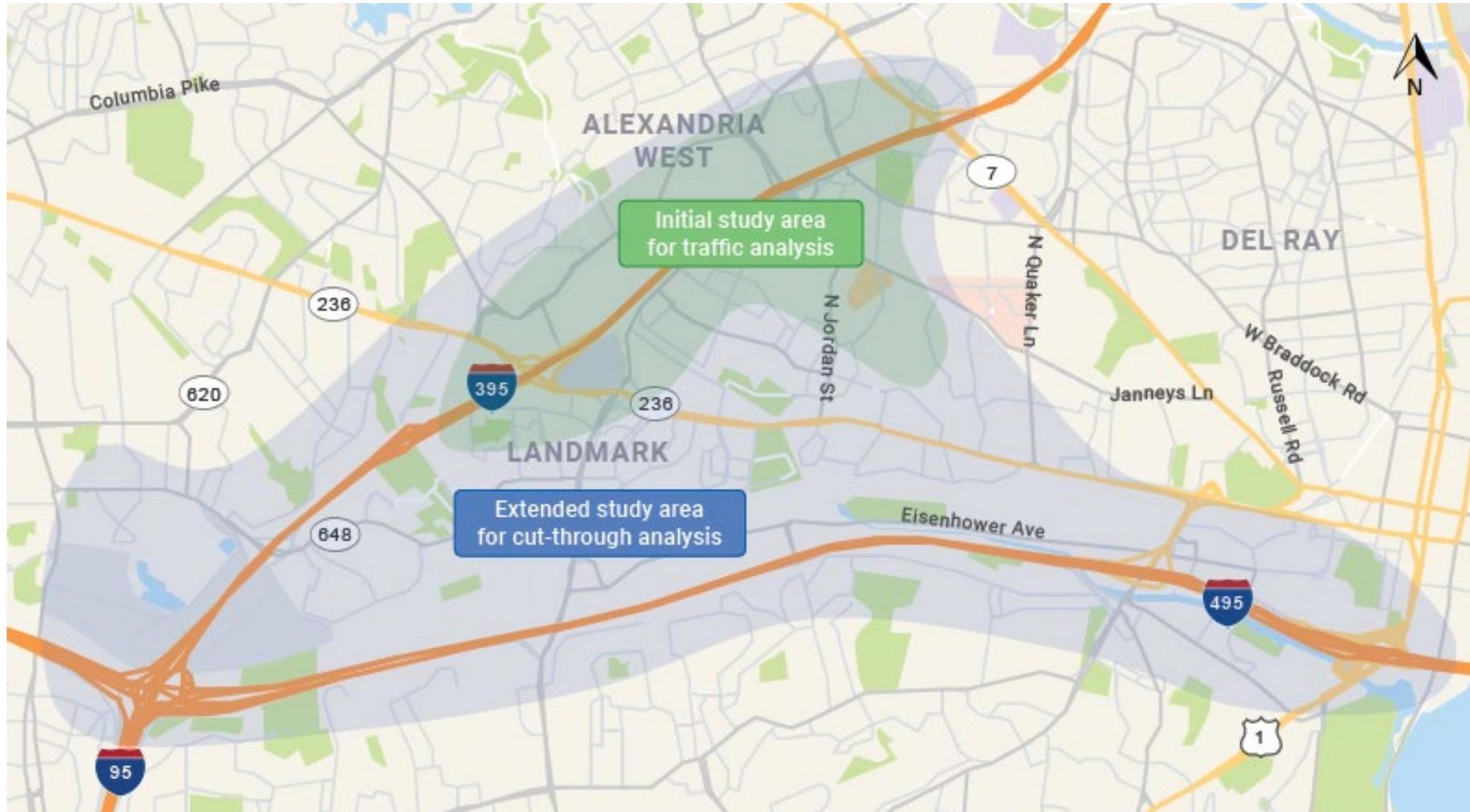
Conversion information

- Ramp constructed by VDOT in 2012, opened in 2016
- No additional civil construction required
- No new signage or digital messaging boards
- Changes on Seminary Road to include:
 - 4 sign removals
 - 5 sign overlays
 - 2 sign replacements
 - 2 sets of pavement message replacements

Project Background

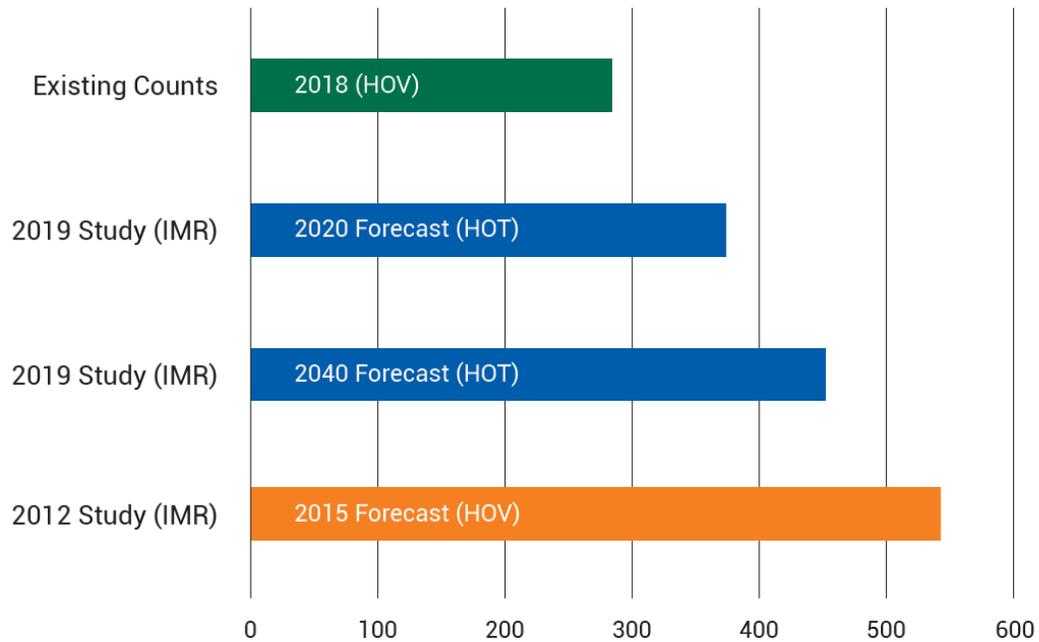


Project Study Area

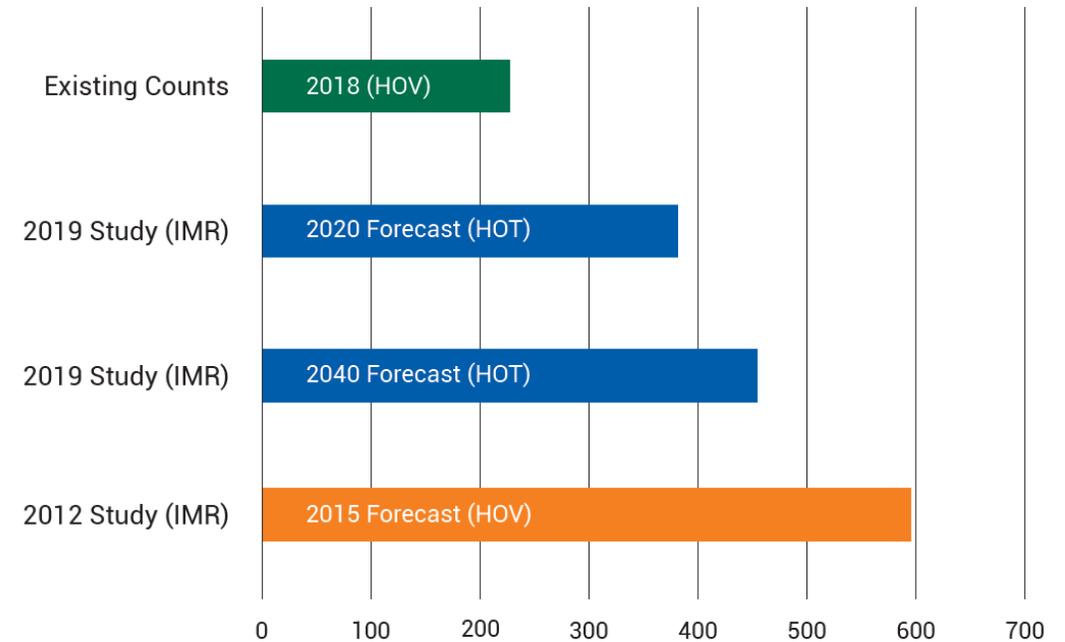


Traffic Analysis

Seminary Ramp Volumes (AM Peak Hour)



Seminary Ramp Volumes (PM Peak Hour)



Traffic Analysis Results – AM Peak Hour



Legend

- Increase
- Decrease
- No Material Change

Traffic Analysis Results – PM Peak Hour



Timeline

TASKS	LATE 2019	EARLY 2020	MID 2020
Public meeting	Dec. 9 th		
Public comment period closes	Dec. 31 st		
Traffic analysis input from the City of Alexandria			
Traffic analysis and NEPA approval from FHWA			
Traffic analysis approval from VDOT			
Ramp conversion consideration			

