



# **I-395/Duke St Ramp Improvement Project Community Meeting**

**March 5, 2026**

**Presented By:  
Demond Frazier, P.E.  
Technical Project Manager**



# Agenda

- Project Purpose
- Project Overview
- Existing Conditions
- Ramp Improvements
- Construction Plan
- Construction Schedule
- Next Steps



# Project Purpose



Reduce conflict  
between drivers on  
Duke Street and drivers  
coming from I-395



Provide direct access to  
the proposed INOVA  
Hospital site from  
northbound I-395



Improve Safety



# Project Budget

## Project Costs:

- Design: \$1.5M
- Construction: \$4.6M
- Inspection: \$1M

## Funding Sources:

- Capital Improvement Program (CIP)





# Project Location



# Roadmap for I-395/Duke St. Ramp Project

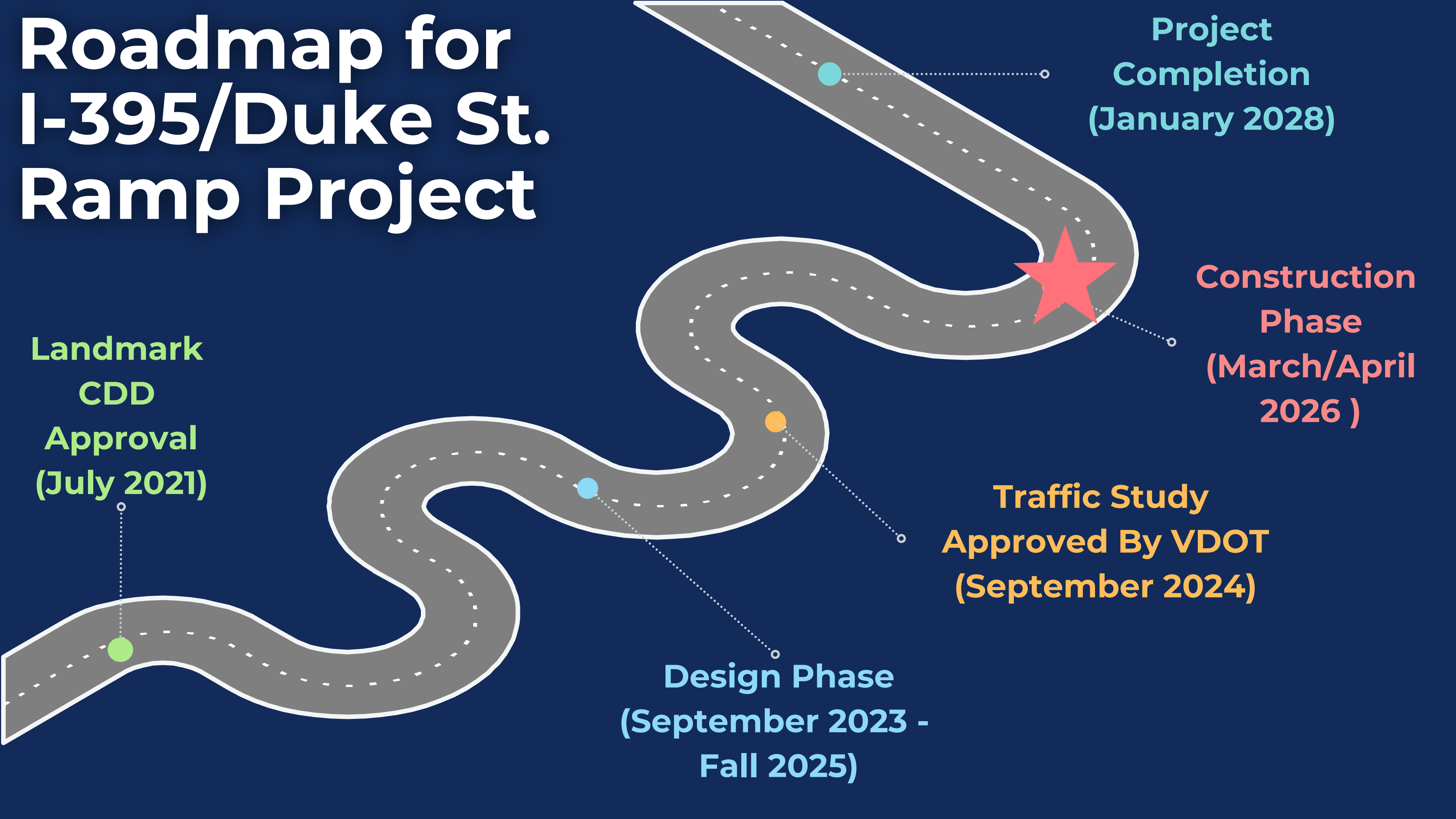
Landmark  
CDD  
Approval  
(July 2021)

Design Phase  
(September 2023 -  
Fall 2025)

Traffic Study  
Approved By VDOT  
(September 2024)

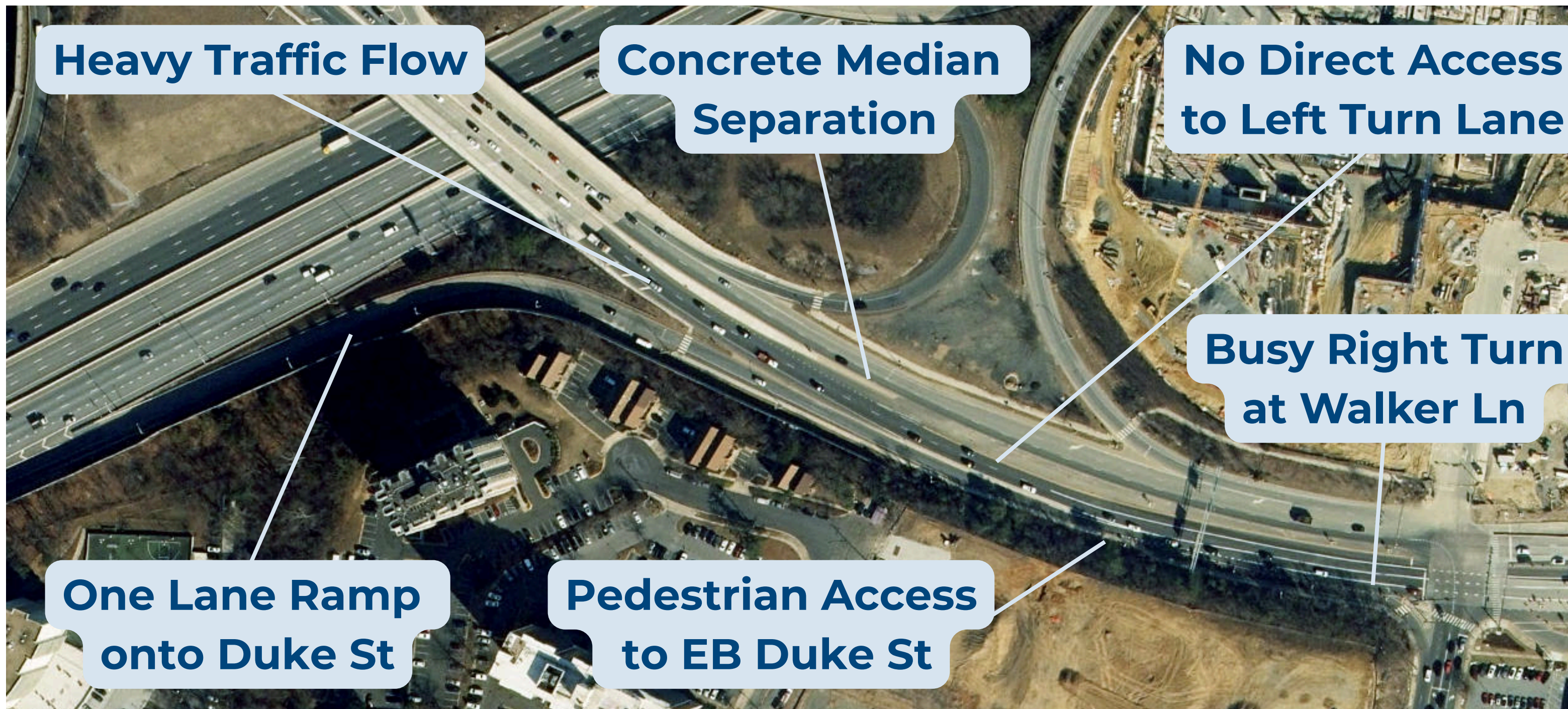
Construction  
Phase  
(March/April  
2026 )

Project  
Completion  
(January 2028)





# Existing Conditions



**Heavy Traffic Flow**

**Concrete Median Separation**

**No Direct Access to Left Turn Lane**

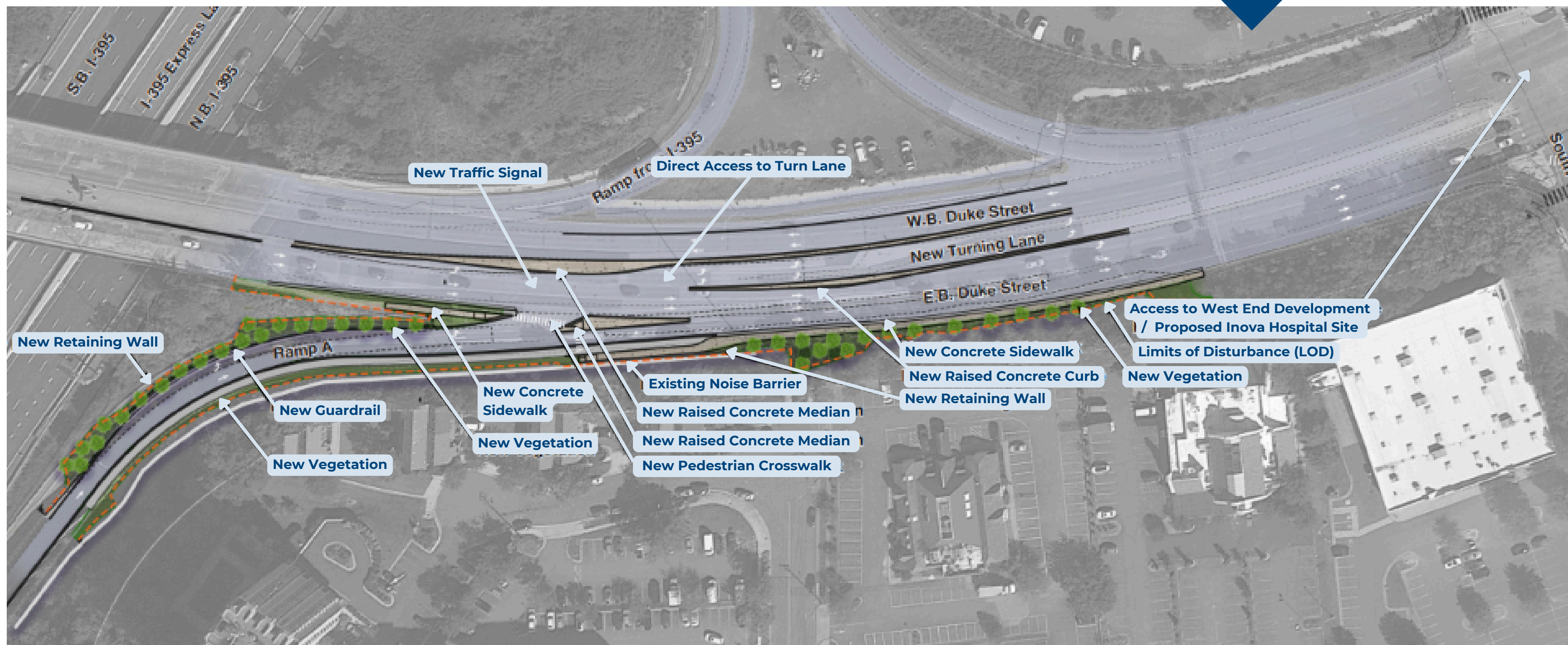
**Busy Right Turn at Walker Ln**

**One Lane Ramp onto Duke St**

**Pedestrian Access to EB Duke St**



# Ramp Improvements



New Traffic Signal

Direct Access to Turn Lane

New Retaining Wall

Ramp A

New Guardrail

New Vegetation

New Concrete Sidewalk

New Vegetation

Existing Noise Barrier

New Raised Concrete Median

New Raised Concrete Median

New Pedestrian Crosswalk

New Concrete Sidewalk

New Raised Concrete Curb

New Retaining Wall

Access to West End Development / Proposed Inova Hospital Site

Limits of Disturbance (LOD)

New Vegetation

W.B. Duke Street

New Turning Lane

E.B. Duke Street

S.B. I-395  
I-395 Express Lane  
N.B. I-395

Ramp from I-395

South



# Construction Plan

Construction to occur in phases to minimize impacts:

- **I-395 Ramp:** One lane will remain open at all times
- **Sidewalk Access:**
  - Occasional detours required
  - Alternative pathways will be provided
- **Duke St.:**
  - Road will remain open throughout construction
  - Expect some delays due to construction activity
  - Flaggers will be present to guide traffic, when necessary
- **Construction Vehicles:** Watch for increased activity as vehicles access site via I-395 and Duke St.

# Construction Plan





# Construction Schedule

## Construction Phase:

- **Site Activation:** April 2026
- **Completion:** January 2028

## VDOT Construction Hours:

- Monday - Friday: 9 a.m. - 3:30 p.m.

## Holiday Schedule: No Construction

# Next Steps



Winter  
2026

April  
2026

2026 -  
2028

January  
2028

Complete  
Procurement  
of Construction  
Contractor

Construction  
Site  
Mobilization

Alternating  
Traffic Control

Construction  
Complete

City Issues  
Notice to Proceed

Phased  
Execution

No Full Ramp Closure  
Required



# Project Information



## **Project Webpage**

[alexandriava.gov/go/5325](http://alexandriava.gov/go/5325)

## **Project Team**

Demond Frazier, P.E., Managing Project Manager  
[Demond.Frazier@alexandriava.gov](mailto:Demond.Frazier@alexandriava.gov)

Ryan Knight, P.E., Sponsor Project Manager  
[Ryan.Knight@alexandriava.gov](mailto:Ryan.Knight@alexandriava.gov)

## **Emergency Construction Contact**

Armando Silva, Fort Myer Construction Corporation  
202.497.5312



**Questions?**