



**Loudoun County**



VIRGINIA

WHERE TRADITION MEETS INNOVATION

# Pardon Our Dust Meeting

Department of Transportation & Capital Infrastructure (DTCI)

Route 50 and Trailhead Drive Roundabout

January 18, 2024, 6:30-7:30 p.m.

Arcola Elementary School

# Introductions and Welcome

## Overview Presentation

## Questions and Answers

# Meet the Project Team

- Loudoun County:
  - Don Bredice, Construction Program Manager
  - Ed del Rio, Construction Project Manager
  - Jay Sotos, Land Acquisition Manager
- Shirley Contracting Company, LLC:
  - Sam Ahrens, Project Manager
  - Jeff Austin, Vice President

# Introductions and Welcome

## Overview Presentation

### Questions and Answers

# Agenda

- Project Description
- Schedule
- Sequence of Construction
- Construction Work and Roadway Impact Hours
- Alternate Routes Around Construction
- Project Information and Updates
- Questions and Answers

# Project Description

- This project will construct a roundabout at the intersection of Route 50 and Trailhead Drive (Route 3395) in Aldie. This traffic calming measure at this intersection includes two westbound lanes to provide for separate left turn and through/right turn lanes.
- The northbound approach from Trailhead Drive will include a bypass lane to eastbound Route 50.



# Project Description (continued)

## Route 50 and Trailhead Drive Roundabout Pardon Our Dust Meeting



# Project Schedule

- **Winter 2024:**

- Tree clearing to be completed.
- Utility relocations to begin.

- **Spring 2024:**

- Start of construction on the westbound lane of Route 50 and Lenah Farm Lane.

- **Fall 2024:**

- Start of construction on the eastbound lane of Route 50 and Trailhead Drive.

- **Spring 2025:**

- Substantial Completion – Opening of the roundabout.

- **Summer 2025:**

- Final Completion – VDOT acceptance of the roadway.



# Sequence of Construction (Stages)

Stage 1

Stage 2

Stage 3

Stage 4

Stage 5

2024

2025

- **Stage 1:** Construct westbound Route 50, Lenah Farm Lane and Trailhead Drive northbound.
- **Stage 2:** Construct eastbound Route 50 and Trailhead Drive southbound.
- **Stage 3:** Construct concrete medians and place traffic in final configuration.
- **Stage 4:** Substantial completion. Final surface asphalt and finishes. Road to open spring 2025.
- **Stage 5:** Project close out.

# Construction Work and Roadway Impact Hours

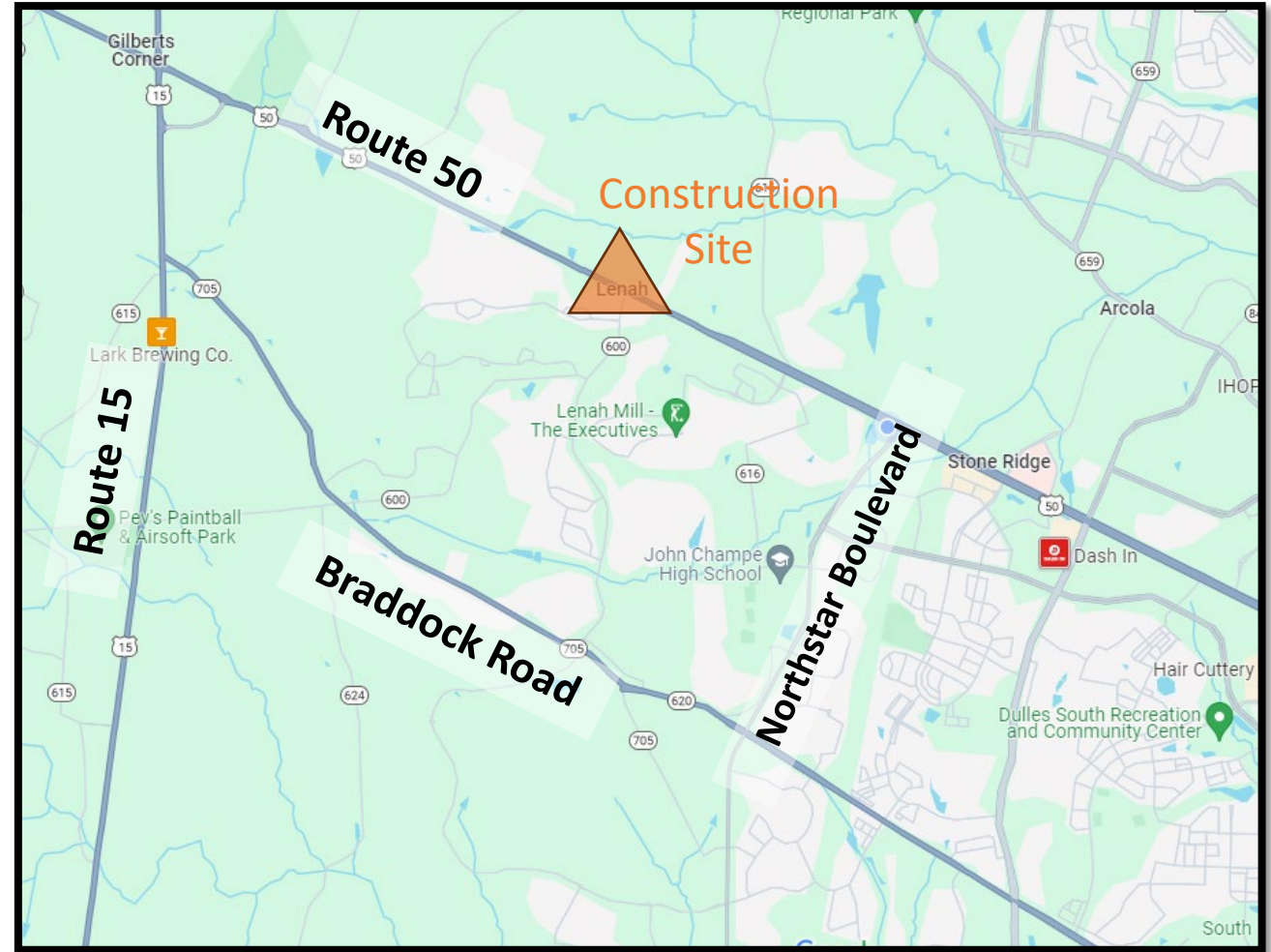
- Crews will be working weekdays from 7:00 a.m. – 4:00 p.m.
- Limited night and weekend work, as needed. The County will provide notice.
- Roadway impacts can be anticipated during the following hours:

## Single-Lane Closures\* or Shoulder

ROADWAY	WEEKDAY		WEEKEND		
	Monday to Thursday	Friday	Friday to Saturday	Saturday to Sunday	Sunday to Monday
Route 50	9:30 AM to 3:00 PM	9:30 AM to 2:00 PM	10:00 PM to 9:00 AM	10:00 PM to 8:00 AM	10:00 PM to 5:00 AM
	10:00 PM to 5:00 AM				
Lenah Farm Lane & Trailhead Drive	9:00 AM to 3:30 PM	9:00 AM to 2:00 PM	10:00 PM to 9:00 AM	9:00 PM to 9:00 AM	10:00 PM to 5:00 AM
	9:00 PM to 5:00 AM				

# Alternate Routes Around Construction

- Route 50 will remain open throughout the duration of the project; however, single-lane flagging will be occurring during allowable lane closure hours.
- Northstar Boulevard south of Route 50 can be used for alternate access to Braddock Road and the area south of Route 50.



# Project Information and Updates

[loudoun.gov/rt50trailheadroundabout](https://loudoun.gov/rt50trailheadroundabout)

- The project webpage and blog remain the primary methods of communication for regular updates as needed.
- Sign up to receive email and text notifications as updates are posted.



## Route 50 and Trailhead Drive Roundabout

### Overview

- This project provides for the planning, design, right of way (ROW) acquisition, and construction of a roundabout at the intersection of Route 50 and Trailhead Drive (Route 3395) in Aldie, Virginia.
- The roundabout will be constructed as a hybrid roundabout, with the potential for future expansion. The scope includes two westbound lanes to provide for left turning and through/right turning traffic. The northbound approach from Trailhead Drive will include a bypass lane to eastbound Route 50.
- The project budget includes proffers, General Obligation Bonds and Local Tax funding.

### 'Pardon Our Dust' Meeting for Route 50 and Trailhead Drive Roundabout Set for January 18

Loudoun County invites members of the public to attend a "pardon our dust" meeting about the Route 50 and Trailhead Drive Roundabout on Thursday, January 18, 2024, from 6:30 – 7:30 p.m. at Arcola Elementary School cafeteria, 41740 Tall Cedars Parkway, Aldie. At this meeting, the public will receive a broad overview of the project timeline and learn about the stages of construction.

### Current Phase: Right-of-Way Acquisition

- [Learn about project phases and milestones.](#)

### Stay Informed About This Project

The blog provides project updates to subscribers, including phase and milestone information.

- [View all updates for the Route 50 and Trailhead Drive Roundabout project.](#)
- [Sign up for updates about this project on Notify Me, Blogs category.](#)

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### Related Documents

# Introductions and Welcome Overview Presentation Questions and Answers

# Thank You

For more information and to sign up for status updates, visit:

 [loudoun.gov/rt50trailheadroundabout](https://loudoun.gov/rt50trailheadroundabout)

 [dtci@loudoun.gov](mailto:dtci@loudoun.gov)

 703-737-8624