



Loudoun County



VIRGINIA

WHERE TRADITION MEETS INNOVATION

Pardon Our Dust Meeting

Department of Transportation & Capital Infrastructure (DTCI)

Northstar Boulevard from
Evergreen Mills Road to Route 50

May 15, 2023, 6:00-7:00 p.m.

Arcola Elementary School

Introductions and Welcome

Overview Presentation

Questions and Answers

Funding



U.S. Department of Transportation
Federal Highway Administration



Meet the Project Team

- Loudoun County:
 - Don Bredice, Construction Program Manager
 - Marie Caraballo, Assistant Design Program Manager
 - McKinley Jones, Construction Project Manager
 - Jay Sotos, Land Acquisition Manager
- Construction:
 - Eric Preisendanz, Design/Build Project Manager
Shirley Contracting Company, LLC

Introductions and Welcome

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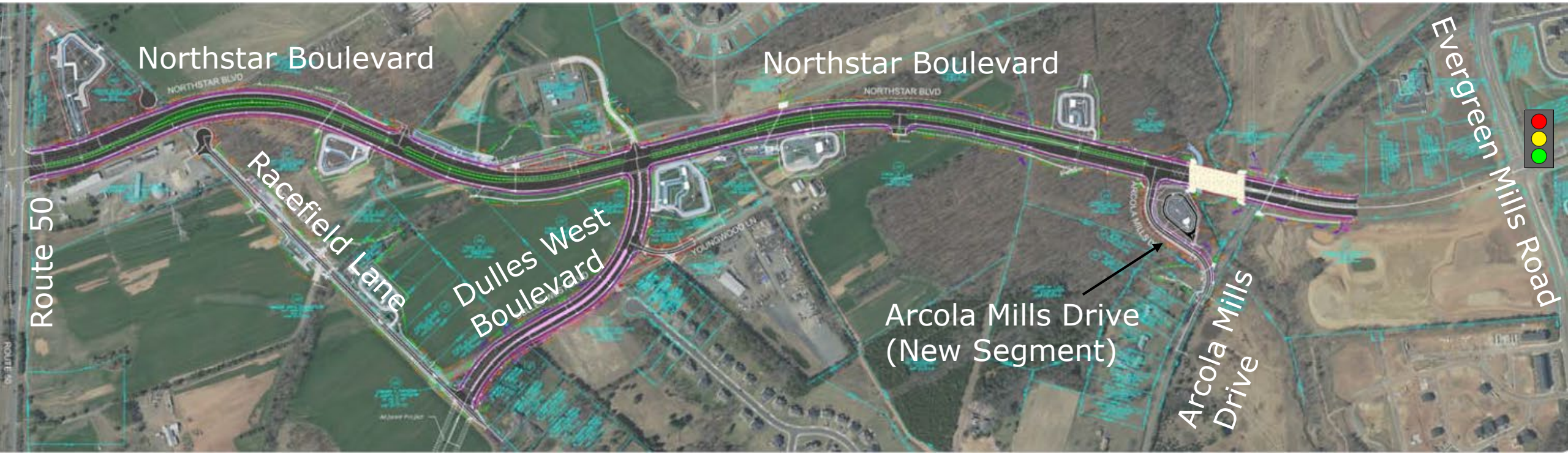
Agenda

- Project Description
- Schedule
- Sequence of Construction
- Construction Work Hours
- Project Information and Updates
- Update on Northstar Boulevard – Route 50 to Tall Cedars Parkway

Project Description

- The project involves the construction of approximately 7,500 feet of four-lane median-divided minor arterial roadway, with turn lanes at the following intersecting roads: U.S. Route 50, Dulles West Boulevard and Arcola Mills Drive.
- Other features:
 - Construction of a bridge over the north fork of Broad Run
 - 10-foot-wide shared use paths on both sides of the road
 - Construction of Dulles West Boulevard from Northstar Boulevard to Racefield Lane
 - Reconstruction of Racefield Lane
 - Signal Installation at Northstar Boulevard and Evergreen Mills Road (formerly Shreveport Drive)

Project Description (continued)



Project Schedule

- **2023:**

- Right-of-Way Acquisition – Activity is ongoing and expected to continue through the end of 2023
- Construction Start – Clearing and mobilization began in January 2023
- Arcola Mills Drive Detour began in February 2023

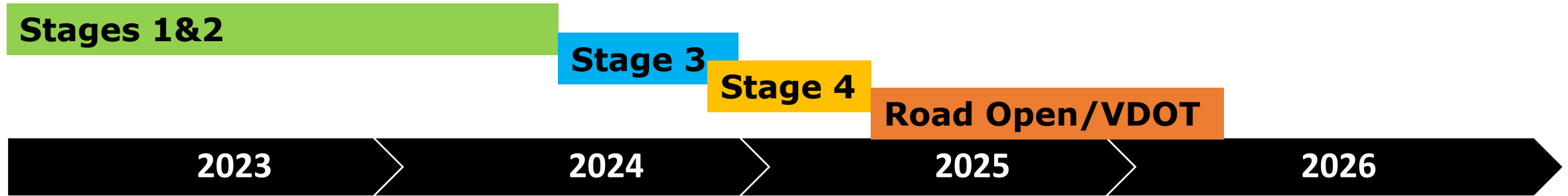
- **2024:**

- Portions of Northstar Boulevard expected to open for traffic for access to Youngwood Lane, Racefield Lane and Hiddenwood Lane in fall 2024.

- **2025:**

- Signal at Evergreen Mills Road to be opened in early 2025
- Construction End – Construction is currently expected to continue through March 2025

Sequence of Construction (Stages)



- **Stages 1 and 2:** Northstar Boulevard roadway and bridge construction is currently underway through mid-2024
- **Stage 3:** Construction of Dulles West Boulevard followed by Racefield Lane reconstruction, from mid-2024 through late 2024
- **Stage 4:** Final surface asphalt and finishes, from late 2024 through early 2025
- **Northstar Boulevard Open to Traffic:** March 2025
- **VDOT Street Acceptance Process:** March 2025 through March 2026

Construction Work 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.
 - During the summer, crews may begin at 6:00 a.m. to avoid heat.

Project Information and Updates

loudoun.gov/northstarphase1

- 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.



Northstar Boulevard: Evergreen Mills Road (formerly Shreveport Drive) to Route 50

Project Overview

- This project will design and construct a new four-lane, median divided segment of Northstar Boulevard from Evergreen Mills Road (formerly Shreveport Drive) to U.S. Route 50. The project scope includes a 10 foot wide shared use path on both sides of the roadway and a traffic signal at Route 50. At the northern end of the project, a new bridge will carry Northstar Boulevard over North Fork Broad Run. Evergreen Mills Road will then be realigned to the south to intersect with Northstar Boulevard.
- In conjunction with new construction, the project will improve two intersections:
 - The intersection at Youngwood Lane will be realigned from its existing intersection with Haccfield Lane to a new connection with Northstar Boulevard. This new connection will become the western end of the planned Dulles West Boulevard.
 - Haccfield Lane will be reconstructed and widened, and it will become the primary access point to the Virginia Department of Transportation (VDOT) Accoke Area Headquarters.
- Once constructed, the new 1.6 mile segment of Northstar Boulevard will serve as a minor arterial roadway from John Mosby Highway (Route 50) to Evergreen Mills Road (formerly Shreveport Drive). It is also part of what will be a 14 mile, uninterrupted corridor extending from Route 7 south to the Prince William County line.
- Funding for the project includes a \$25 million Fiscal Year 2017 Transportation Investment Generating Economic Recovery (TIGER) discretionary grant from the U.S. Department of Transportation. Funding for this \$60 million project is also provided by VDOT, the Northern Virginia Transportation Authority (NVTA) and Loudoun County.
 - State Project: 0999-053-R29, I*101, R201, C501 / Federal Project: I'C - S11-SB01(103), (104), (105) / UIC: 108994
- Loudoun County, Federal Highway Administration, VDOT, and NVTA held a groundbreaking ceremony to celebrate the beginning of construction on February 24, 2023.

Current Phase: Utilities Relocation

- [Learn about project phases and milestones.](#)
- Visit the [Capital Projects Active and Planned in Loudoun County interactive map](#) to view projects in your area, including this one.



Stay Informed About This Project
The blog provides project updates to subscribers, including phase and milestone information.

- [View all updates on Northstar Boulevard: Evergreen Mills Road to Route 50.](#)
- [Sign up for updates about this project on Notify Me, Blogs category.](#)

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Leesburg, Va. 20177

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Update on Northstar Boulevard-Route 50 to Tall Cedars Parkway (Phase II)

- This project provides for the planning, design, right of way acquisition (ROW) and construction of a segment of Northstar Boulevard, a minor arterial roadway, from John Mosby Highway (Route 50) to Tall Cedars Parkway.
- When completed, this segment of Northstar Boulevard will provide an alternative north/south connection from Route 50 to Tall Cedars Parkway, addressing traffic congestion in the corridor and improving capacity and safety on existing roadway networks within the Dulles South area.
- Construction is expected to be completed by fall (October – December) 2023.

Introductions and Welcome Overview Presentation Questions and Answers

Thank You

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

 loudoun.gov/northstarphase1

 dtci@loudoun.gov

 703-737-8624