

NORTH CAROLINA Department of Transportation

Town of Walkertown Project Updates

Thomas Scott, Resident Engineer Connie James, PE, Project Engineer February 15, 2024

Connecting people, products and places safely and efficiently with customer focus, accountability and environmental sensitivity to enhance the economy and vitality of North Carolina

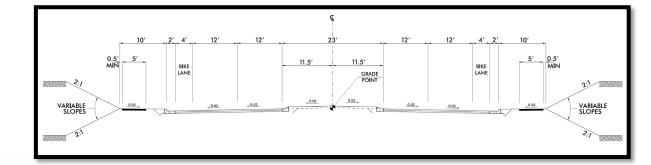
Town of Walkertown Project Updates

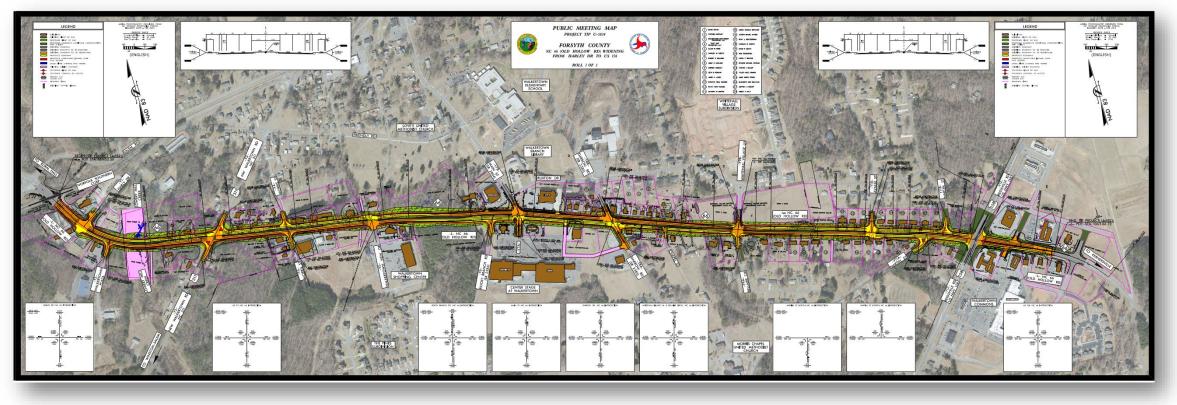
U-5824 NC 66/Old Hollow Road Widening

Town of Walkertown Project Updates

U-5824 NC 66/Old Hollow Road

Project Overview





U-5824 NC 66/Old Hollow Road

Project Overview

NC 66/Old Hollow Road is a major east-west thoroughfare with full access throughout the corridor

- Capacity
 - Current Traffic on NC 66/Old Hollow Road is 11,000 14,000 Vehicles Per Day
 - 2040 Traffic Forecast projects an increase of up to 24,000 Vehicles Per Day
 - Adding lanes will improve congestion and reduce queues at intersections
- Safety
 - Patterns of rear-end and left-turn crashes through the corridor
 - Adding a median will regulate turning movements
- Mobility
 - Non-continuous sidewalk exist, but no bicycle facilities
 - Sidewalks and bike lanes will be provided on the project enhancing pedestrian and cyclist safety and supports multimodal access.



Traffic on NC 66 near Main Street



U-5824 Construction Information

- Utility relocation work is ongoing
- Bids were opened 11/21/2023
- Project was awarded to Yates Construction Co., Inc.
- Bid Amount: \$27,921,302.16
- Date of Availability: January 3, 2024
 - March 15, 2024 from Darrow Road to US 158
 - June 1, 2024 from Walkertown View Drive to Darrow Road
 - August 1, 2024 from Harley Drive to Walkertown View Drive
 - The contractor may begin work in these areas earlier if utility relocations are completed earlier
- Final Completion Date: April 13, 2027





U-5824 Construction Information

Contractors Preliminary Schedule

- Beginning with Tree Clearing and Erosion Control
- Road work from Darrow to US 158
- Water and Sewer Construction around June 1, 2024
- Road work from Walkertown View Drive to Darrow Road to begin in June 2024.
- The schedule is subject to change based on weather, etc.

Communication

- Signs and Message Boards for detours and closures
- Press Releases
- NCDOT website drivenc.gov



U-5824 Construction

Contract Time Restrictions

- No lane closures from 6 AM 9 AM or 3 PM 6 PM
- No lane closures during holidays, special events or any time traffic would be unusually heavy

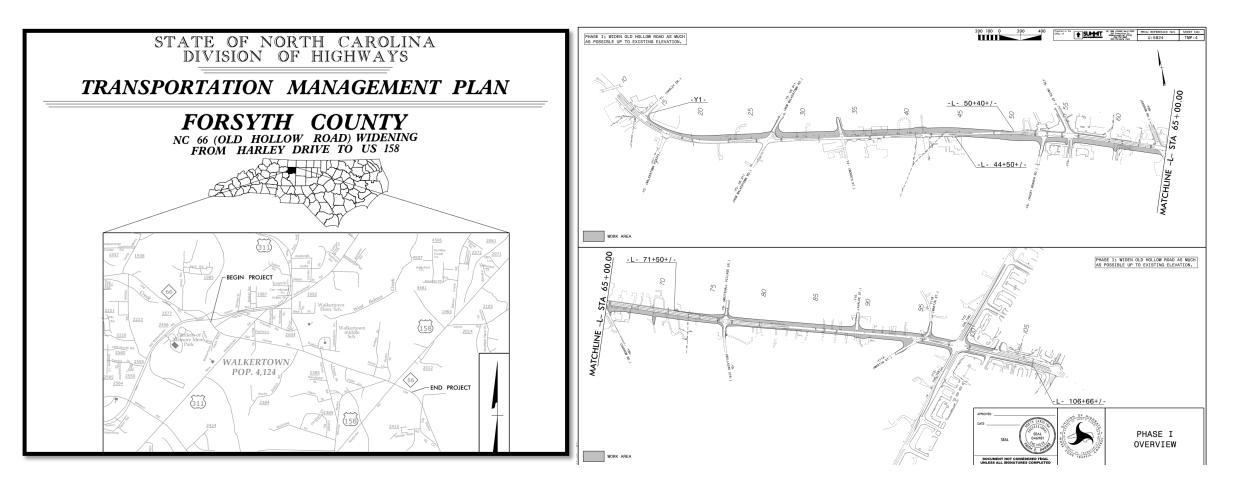
Access

• All properties will retain access throughout construction except where control of access was purchased

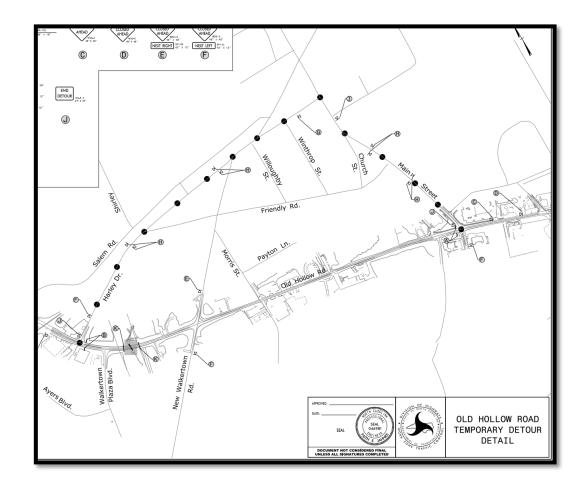
Road Closures

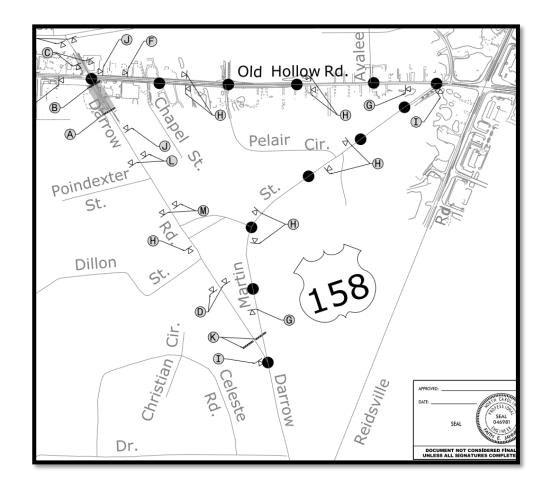
- May be necessary for some construction work
- Detours will be signed
- Contract time restrictions for the duration of the closure

U-5824 Construction Phasing

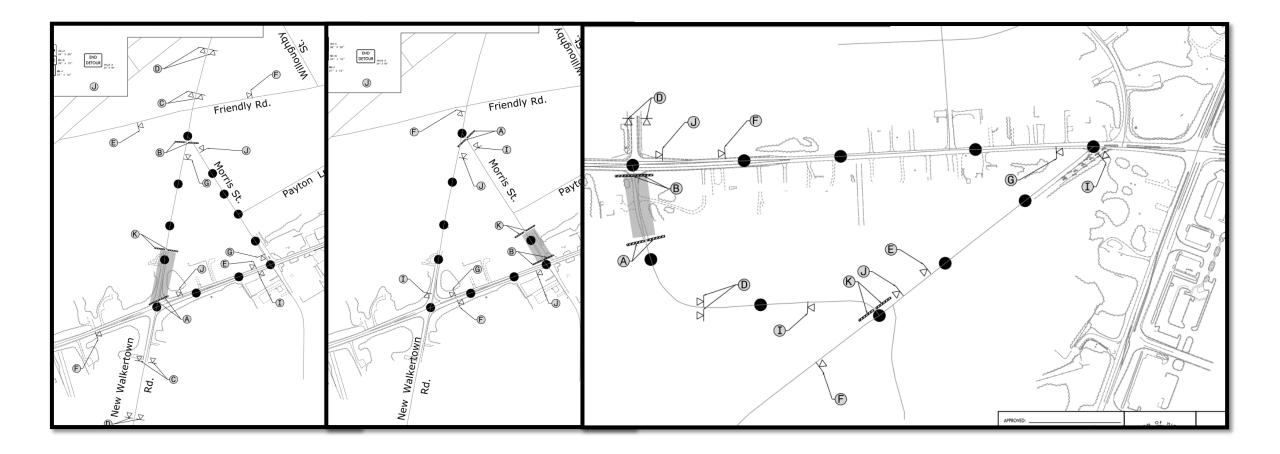


U-5824 Construction Phasing - Detours





U-5824 Construction Phasing - Detours



U-5824 NC 66/Old Hollow Road

Work Zone Safety

- Pay attention.
- Be alert for work zone signs and flaggers.
- Watch out for road debris.
- Don't tailgate.
- Be patient and obey posted speed limits, which may be reduced.
- The penalty for speeding through a signed work zone is an additional \$250.
- Don't change lanes.
- Eliminate distractions.
- Expect the unexpected: Keep an eye out for workers and their equipment.
- When possible, use alternate routes or travel at non-peak times to avoid traffic congestion.



Crashes in work zones (2021)

- 29 fatalities
- 2,500 injuries
- 6,200 crashes

Source: NCDOT Traffic Management Unit

U-5824 NC 66/Old Hollow Road



Town of Walkertown Project Updates

Questions?

R-2577A US 158/Reidsville Road Widening

Construction moved from March 2024 to April 2024

Contact Us

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NC 66/Old Hollow Road Improvements

State Transportation Improvement Program Project No. U-5824

Walkertown Update Meeting

February 15, 2024

Forsyth County

PROJECT DESCRIPTION

The project will widen NC 66/Old Hollow Road to 4 lanes with a median from Harley Drive to US 158 /Reidsville Road. Turn lanes and u-turn bulbs will be provided through the corridor. Sidewalk and bike lanes will also be constructed.

CONSTRUCTION CONTRACT

Yates Construction Co., Inc. was awarded the project.

BID: \$27,921,302.16

Date of Availability: January 3, 2024

Final Completion Date: April 13, 2027

PROJECT BENEFITS

The project will make it easier for the public to travel through Walkertown by reducing congestion, improving safety, and increasing mobility by providing sidewalk and bicycle lanes.

PROJECT COMMUNICATION

Construction updates for road and lane closures will be posted on



NCDOT will also send out press releases and changes in traffic patterns will be signed.

CONSTRUCTION SCHEDULE

- Utility relocation work is ongoing.
- The contractor will begin with tree clearing and erosion control.
- Road work from Darrow Road to US 158 is starting in February 2024.
- Water and sewer construction will begin June 1, 2024.
- Road work from Walkertown View Drive to Darrow Road will begin in June 2024.
- The schedule is subject to change based on factors such as weather.

WORK ZONE SAFETY

- Pay attention.
- Watch out for road debris.

- Be alert for work zone signs and flaggers.
- Don't tailgate.

- Don't change lanes.
- Eliminate distractions.
- Be patient and obey posted speed limits, which may be reduced.
- The penalty for speeding through a signed work zone is an additional \$250.
- Expect the unexpected: keep an eye out for workers and their equipment.
- When possible, use alternate routes or travel at non-peak times to avoid traffic congestion.



NC 66/Old Hollow Road Improvements

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Forsyth County

People who do not speak English, or who have a limited ability to read, speak, or understand English, may receive interpretive services upon request by calling 1-800-481-6494. Aquellas personas que no hablan in-glés, o tienen limitaciones para leer, hablar o entender inglés, podrían recibir servicios de interpretación si los soliticitan llamando al 1-800-481-6494.



The 2018 public meeting map can be viewed online at

https://www.ncdot.gov/news/public-meetings/Documents/U-5824_rdy_phm_final.pdf

QUESTIONS ABOUT THIS PROJECT?

PLEASE CONTACT US!

Construction

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