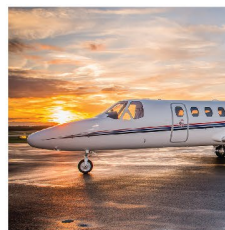


NORTH CAROLINA Department of Transportation



Upcoming Johnston County Area Projects

Matt Clarke, PE, NCDOT Division 4 Engineer

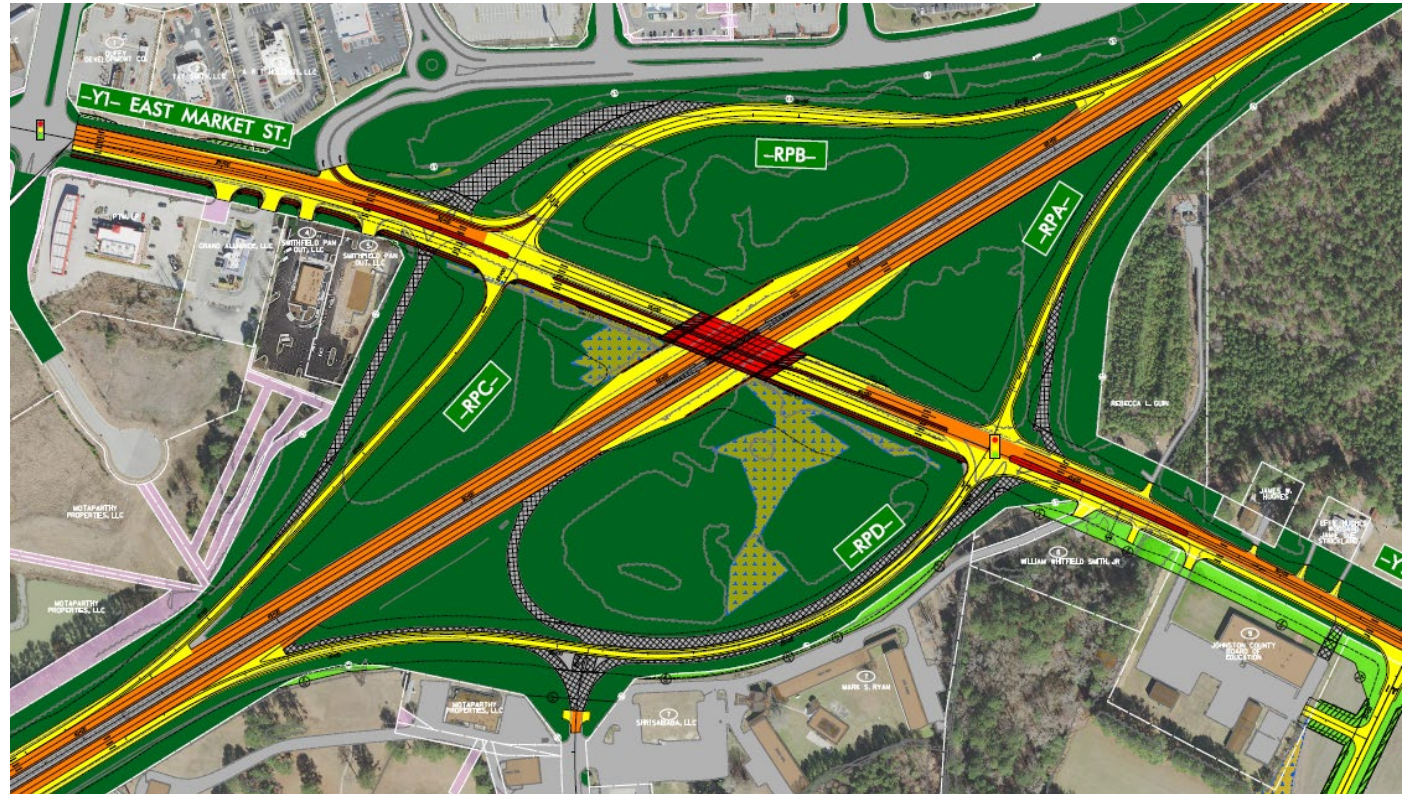
Addison Gainey, PE, Division 4 Project Development Engineer

04-06-2026

Smithfield Interchange Upgrade Project

I-5972 – Replace I-95/US 70 Bus. Interchange in Smithfield

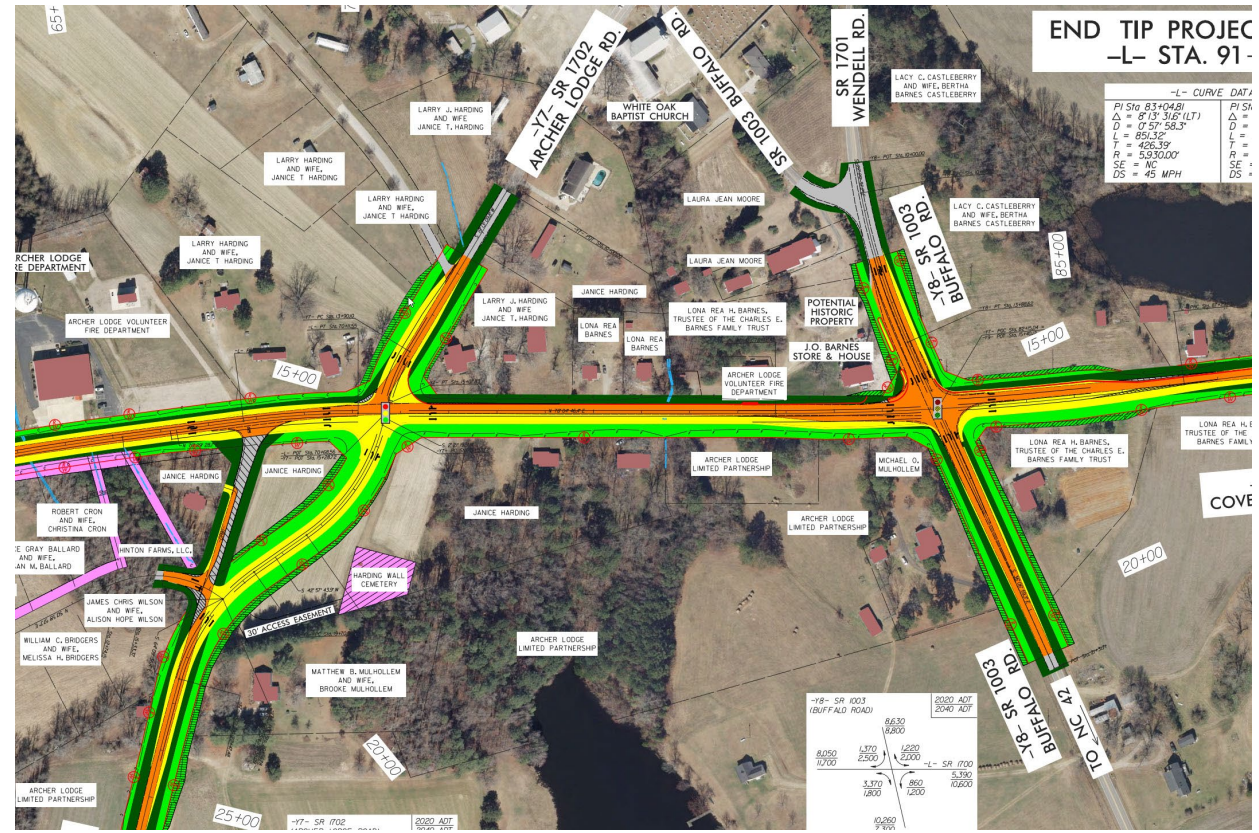
- New bridge on US 70 Bus will accommodate future I-95 widening
- Interchange includes traffic signals at ramps, lighting and sidewalks.
- Anticipated Construction Completion: Summer 2027
- Construction Cost: \$44,000,000



Covered Bridge Road Project

W-5704E – Widen Covered Bridge Road to 3 lanes from Helena Lane to Buffalo Road

- Construct 3 lane roadway on Covered Bridge Road
- New traffic signals on Covered Bridge Road at realigned South Murphrey Road and Castleberry Road.
- Right of Way acquisitions complete
- Utility relocations underway
- Construction begins: Fall 2026
- Estimated Construction Cost: \$16,000,000



Buffalo Road Project

R-5718 – Widen Buffalo Rd. to 3 lanes from US 70 to Old Beulah Road.

- Construct 3 lane roadway on Buffalo Road
- Construct roundabout at US 70 interchange
- Right of Way acquisitions complete
- Utility relocations underway
- Construction begins: Summer 2027
- Estimated Construction Cost: \$25,000,000



NC 42 Modernization Project

U-5998 – Modernize NC 42 from Buffalo Road to Wilson County

- Project includes 9 distinct improvement sites
- 4 intersection improvements. NC 42 at:
 - Lynch Rd
 - Thanksgiving Fire Rd
 - Creech Church Rd
 - Glendale Rd
- 5 culvert upgrade locations
- Right of way acquisition underway – approximately 25% complete
- Construction begins: Spring 2028
- Estimated Construction Cost: \$27,000,000



Four Oaks Interchange Upgrade Project

I-5974 – Replace I-95/US701 Interchange in Four Oaks

- New bridge on US 701 will accommodate future I-95 widening
- Right of way acquisition underway – approximately 50% complete
- Project to be combined with multiple bridge replacements on I-95 and US-301 (B-6044 and HB-0042)
- Utility relocations to begin early 2027
- Construction Begins: Spring 2029
- I-5974 Estimated Construction Cost: \$76,000,000



US-301 Improvement Project

U-5726 –US 301 From Booker Dairy Road to Ricks Road. Access Management Improvements

- Construct 4 lane roadway with a raised median.
- Project includes both traditional signalized intersections and reduced conflict intersections
- Right of way acquisition begins: November 2026
- Construction begins: Summer 2029
- Estimated Construction Cost: \$35,000,000



Micro/Kenly Interchange Upgrades

B-6050 – Upgrade Three (3) Interchanges along I-95 at Pittman Road, Main Street and Bagley Road

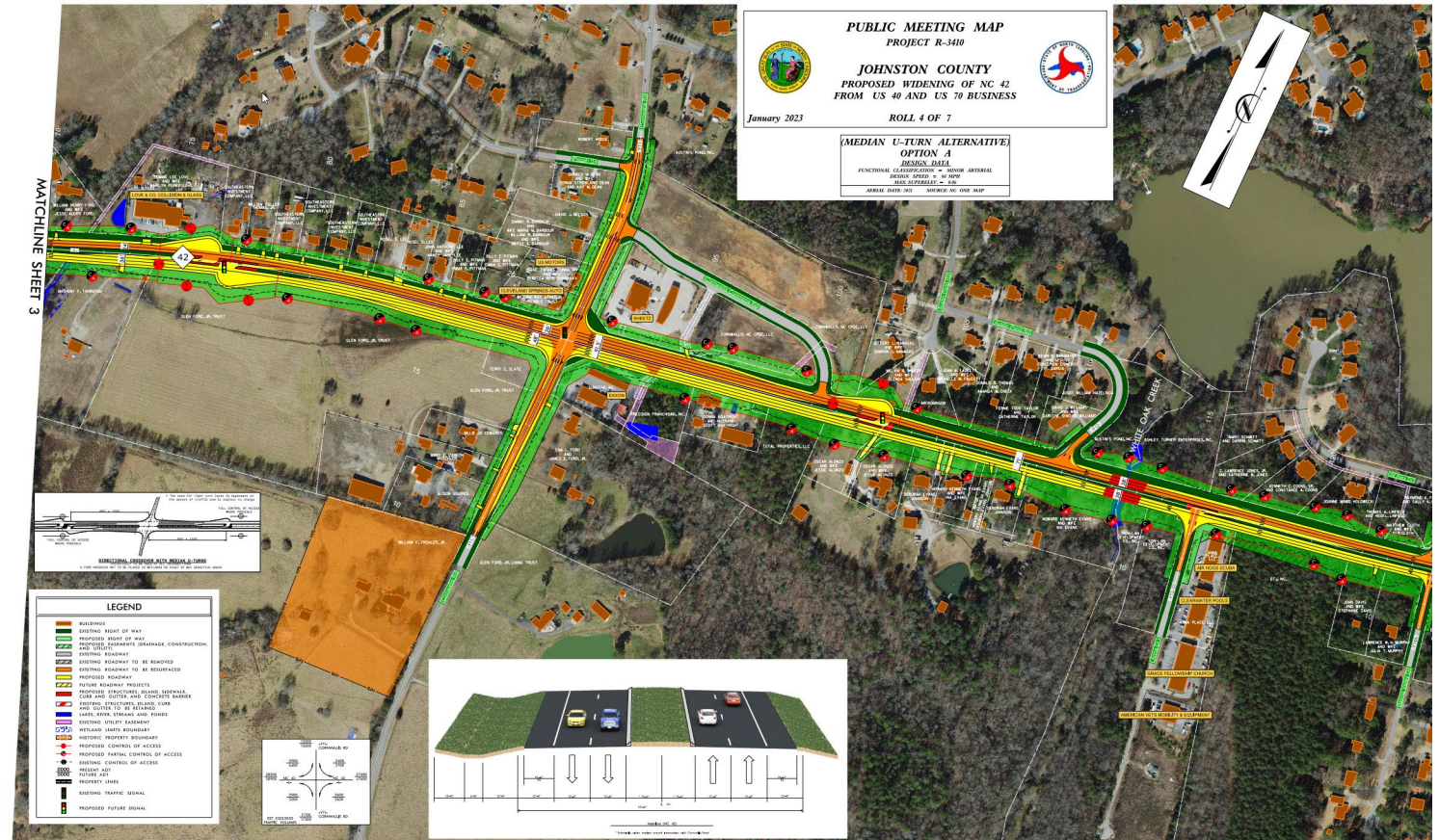
- New bridges will accommodate future I-95 widening
- Right of way acquisition underway (April 2026)
- Construction begins: Spring 2031
- Estimated Construction Cost: \$92,000,000



NC 36/Veterans Pkwy. Improvements

R-3410 – Widen NC 36/Veterans Pkwy From NC 50 to US 70 (Clayton Blvd).

- Construct 4 lane roadway with raised median
- Project includes various types of reduced conflict intersections
- Right of Way acquisitions begin: January 2027
- Construction begins: Summer 2031
- Estimated Construction Cost: \$200,000,000



Selma Upgrades

R-5795 –US 70 From US 301 to I-95. Access Management Improvements

- Construct 4 lane roadway with a raised median.
- Project includes both traditional signalized intersections and reduced conflict intersections
- Project includes new access road connections in NE and SW quadrants
- Right of way acquisition begins: Spring 2030
- Construction begins: Spring 2033
- Estimated Construction Cost: \$25,000,000



Other Johnston County Projects

- B-4937: Replace bridges over CSXT railroad on I-95 (2034)
- HN-0040: Construct roundabout at Buffalo Road and Fire Department Road
- R-5950: Widen Swift Creek Road to 3 lanes near Johnston County Airport
- Various secondary road bridge replacement projects
- Annual resurfacing and pavement preservation projects
- Various safety improvement projects
 - Upcoming All Way Stop Installations

Johnston County Projects: Potential Multi Use Paths (MUP)

Johnston Counties Role - MUPs

- NCDOT requires a commitment from the County to maintain MUPs and sidewalks. Without this commitment, NCDOT cannot construct bike/pedestrian improvements.
- Maintenance and repair work on MUPs is generally minimal. The public typically expects routine mowing and litter removal as these facilities are generally viewed as linear parks.
- A formal maintenance agreement between the County and NCDOT will be executed before any project that includes a MUP/sidewalk can be advertised for bids.

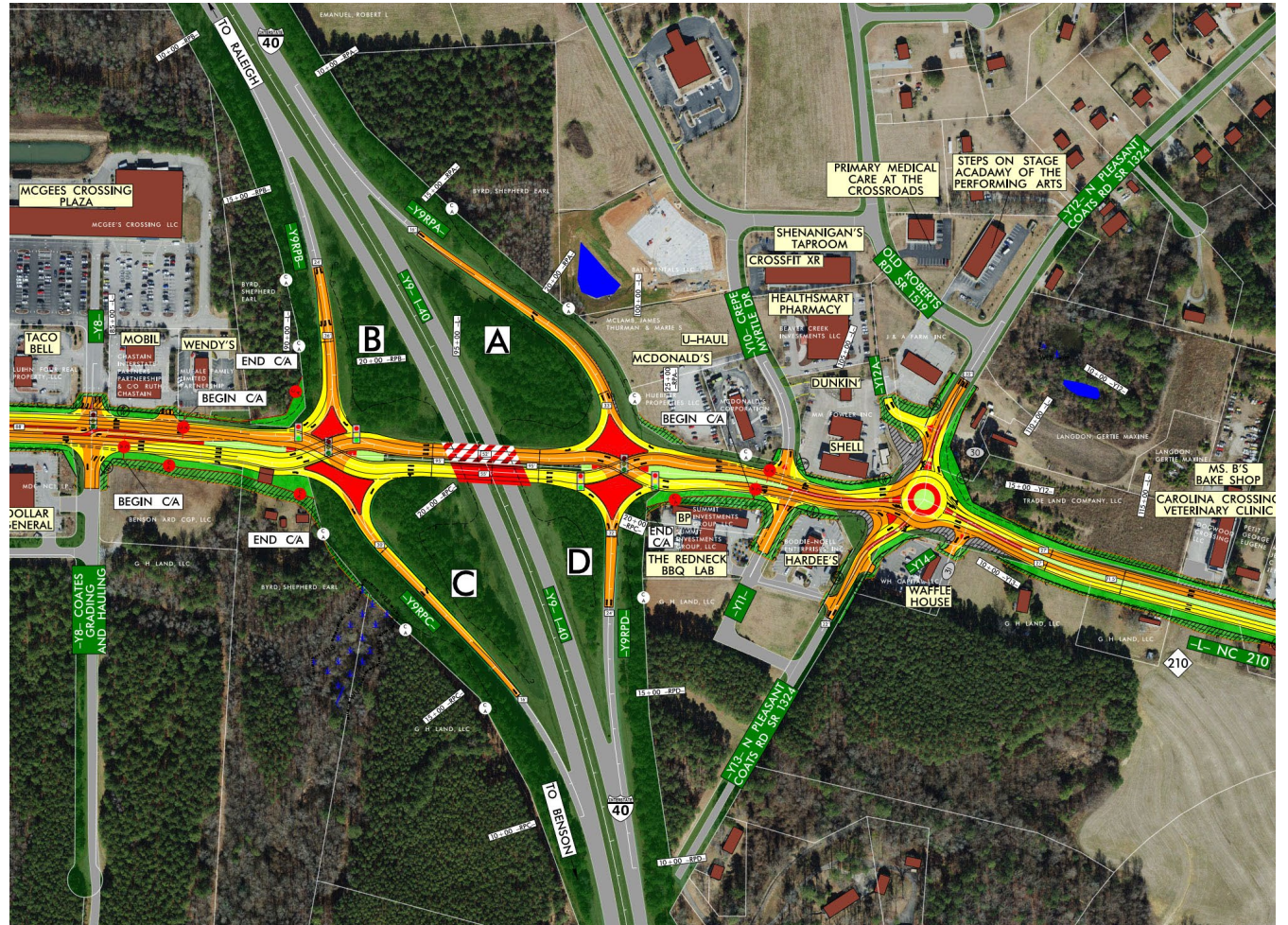
County and NCDOT Collaboration:

- It is critical that the County and NCDOT collaborate early to determine the appropriate bike/ped facility needs as well as the counties commitment to maintenance of the bike/ped infrastructure.
- Early collaboration allows us to design projects that meet the needs of the public while also minimizing the project footprint and cost.
- Let's discuss two upcoming projects:

NC 210 Upgrades

U-6203 – Widen NC 210 From NC 50 to Raleigh Road

- Construct 4 lane roadway with a raised median.
- Project includes various types of reduced conflict intersections and diverging diamond interchange.
- Right of way acquisition begins: October 2026
- Construction begins: Spring 2030
- Estimated Construction Cost: \$72,000,000
- County Trail Plan indicates a desire for MUP on this section of NC 210



Cleveland Road Upgrades

U-6216 – Widen Cleveland Road From I-40 to Barber Mill Road

- Construct 4 lane roadway with a raised median.
- Project to include various types of reduced conflict intersections.
- Right of way acquisition begins: 2030
- Construction begins: 2035
- Estimated Construction Cost: \$101,000
- County Trail Plan indicates a desire for MUP on this section of Cleveland Road

