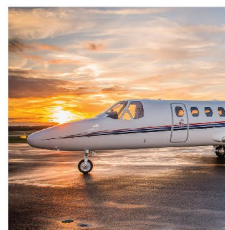


NORTH CAROLINA Department of Transportation



Upcoming Johnston County CAMPO Projects

Sam Lawhorn, PE, NCDOT Division 4 Deputy Engineer

08-06-2026

NC 42 Modernization Project

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

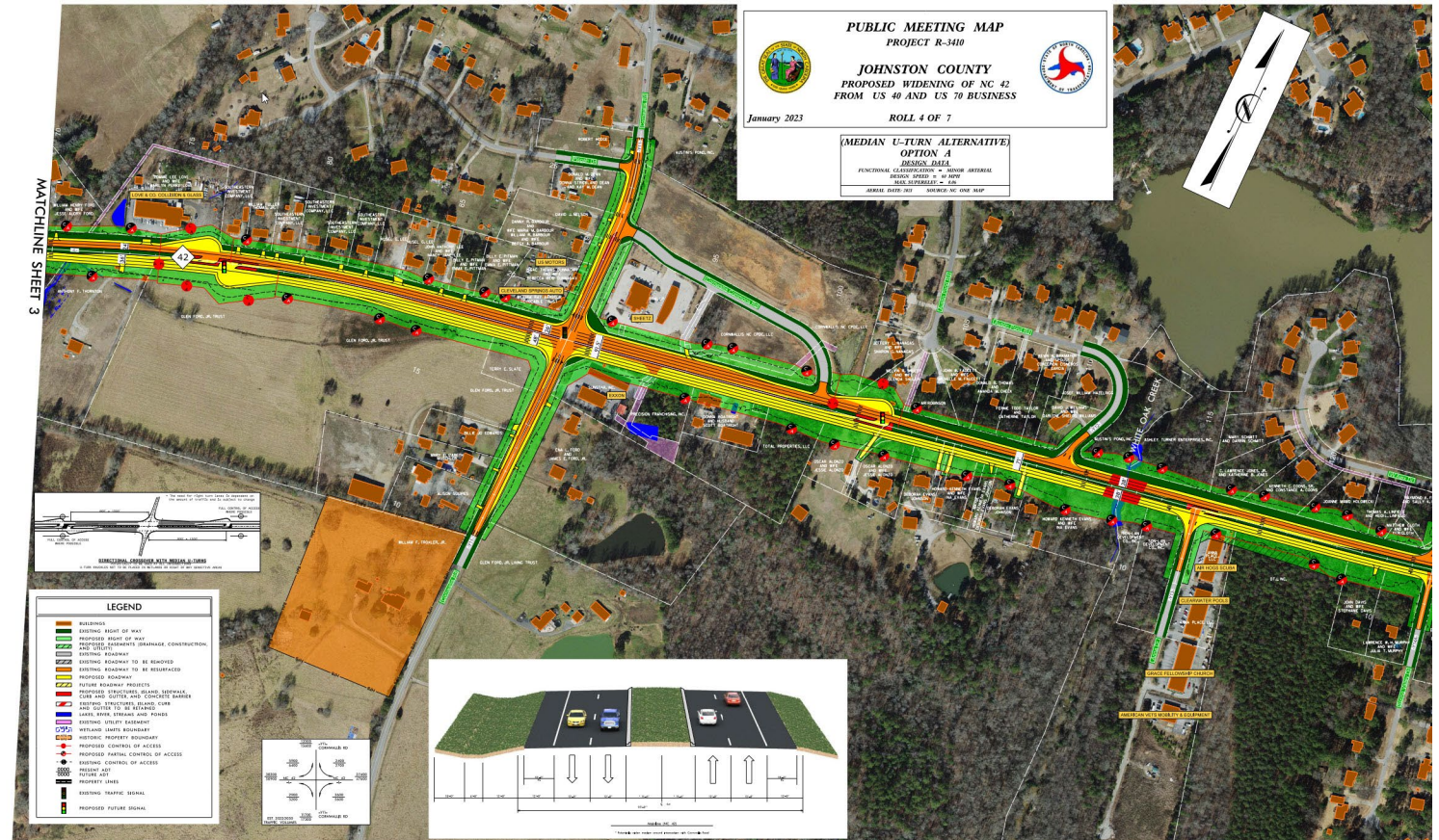
- Project includes 9 distinct improvement sites
- 4 intersection improvements. NC 42 at:
 - Lynch Rd
 - Thanksgiving Fire Rd
 - Creech Church Rd
 - Glendale Rd
- 5 culvert upgrade locations
- Right of way acquisition underway – approximately 25% complete
- Construction begins: Spring 2028
- Estimated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



NC 36/Veterans Pkwy. Improvements

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

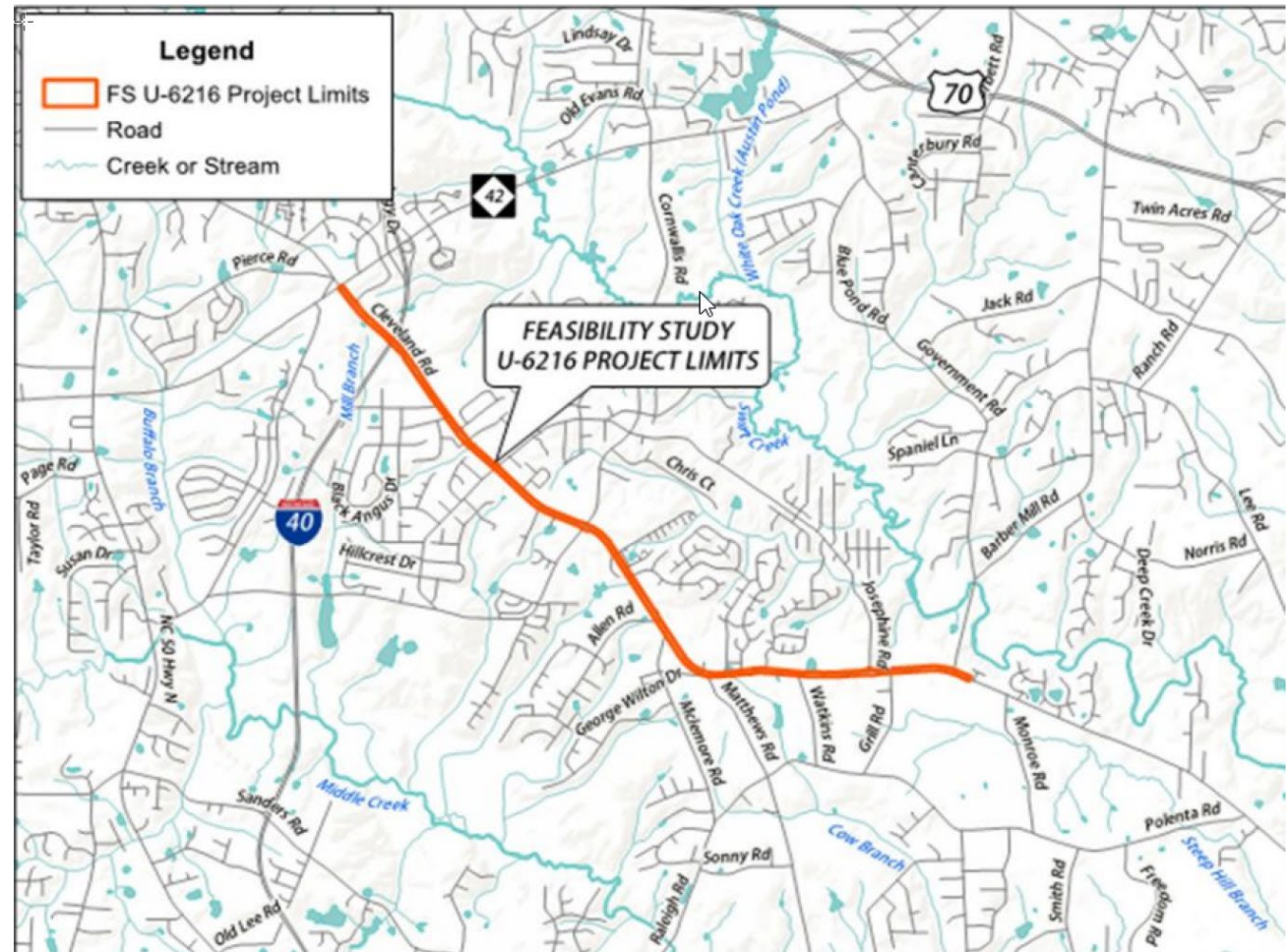
- Construct 4 lane roadway with raised median
- Project includes various types of reduced conflict intersections
- Right of Way acquisitions begin: January 2027
- Construction begins: Summer 2031
- Estimated Construction Cost: \$200,000,000



Cleveland Road Upgrades

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

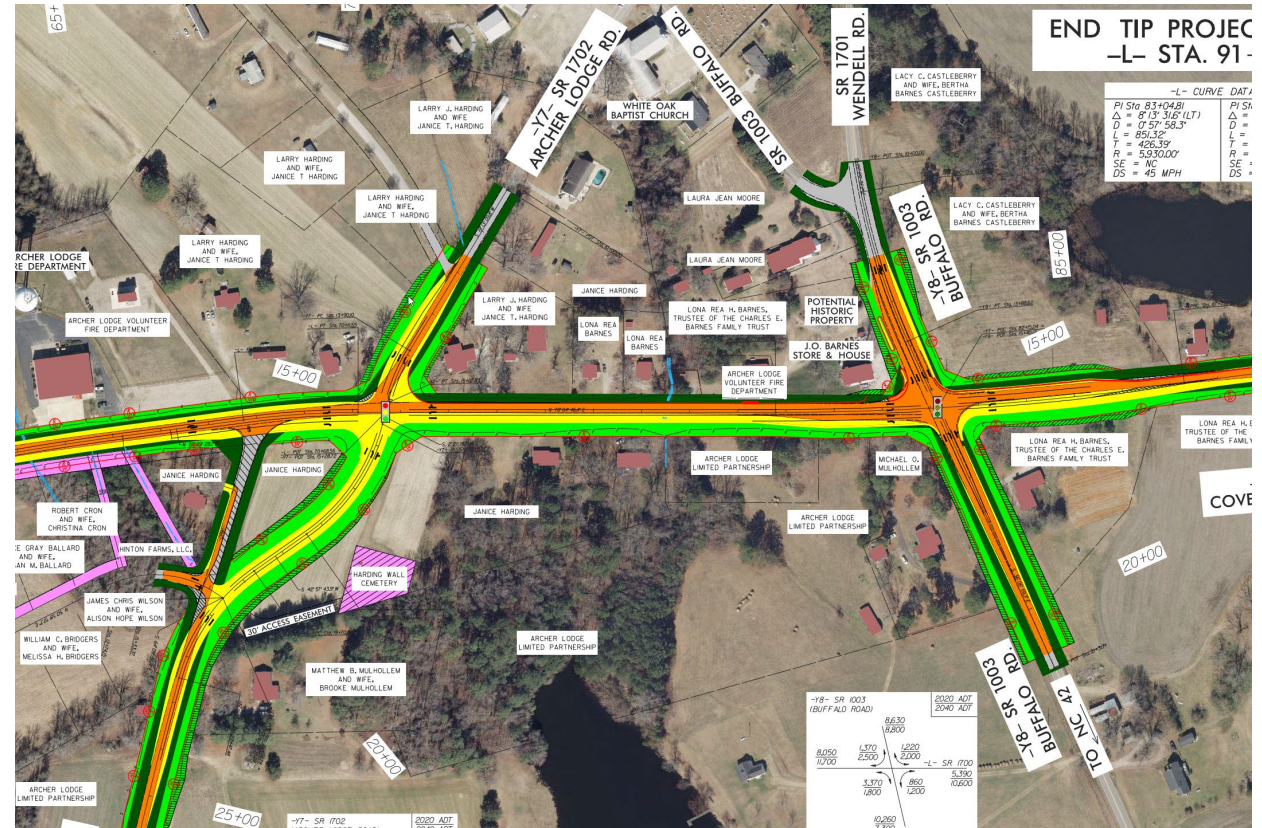
- Construct 4 lane roadway with a raised median.
- Project to include various types of reduced conflict intersections.
- Right of way acquisition begins: 2030
- Construction begins: 2035
- Estimated Construction Cost: \$101,000
- County Trail Plan indicates a desire for MUP on this section of Cleveland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



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



Other Johnston County Projects

- R-5950: Widen Swift Creek Road to 3 lanes near Johnston County Airport
 - Right Outside of CAMPO Limits
 - Let Date: September 2030
- Types of Other Projects
 - Annual resurfacing and pavement preservation projects
 - Various secondary road bridge replacement projects
 - Various safety/mobility improvement projects

Johnston County Highway Maintenance Improvement Program (HMIP) – Preservation and Resurfacing Projects over the Next 5 Years

YEAR	PLANNED MILES	EST. COST
2026	89.9	\$14,013,675.00
2027	89.8	\$14,005,630.00
2028	85.1	\$14,013,103.00
2029	102.6	\$17,522,815.00
2030	115.7	\$19,140,945.00
TOTALS	483.1 Mile	\$78,696,168.00

Total Preservation Miles	88.5	Total Preservation Cost	\$10,146,898.00
Total Resurfacing Miles	394.5	Total Resurfacing Cost	\$68,549,270.00



Johnston County HMIP 2026-2030

Johnston County Highway Maintenance Improvement Program (HMIP) – Next 5 Years

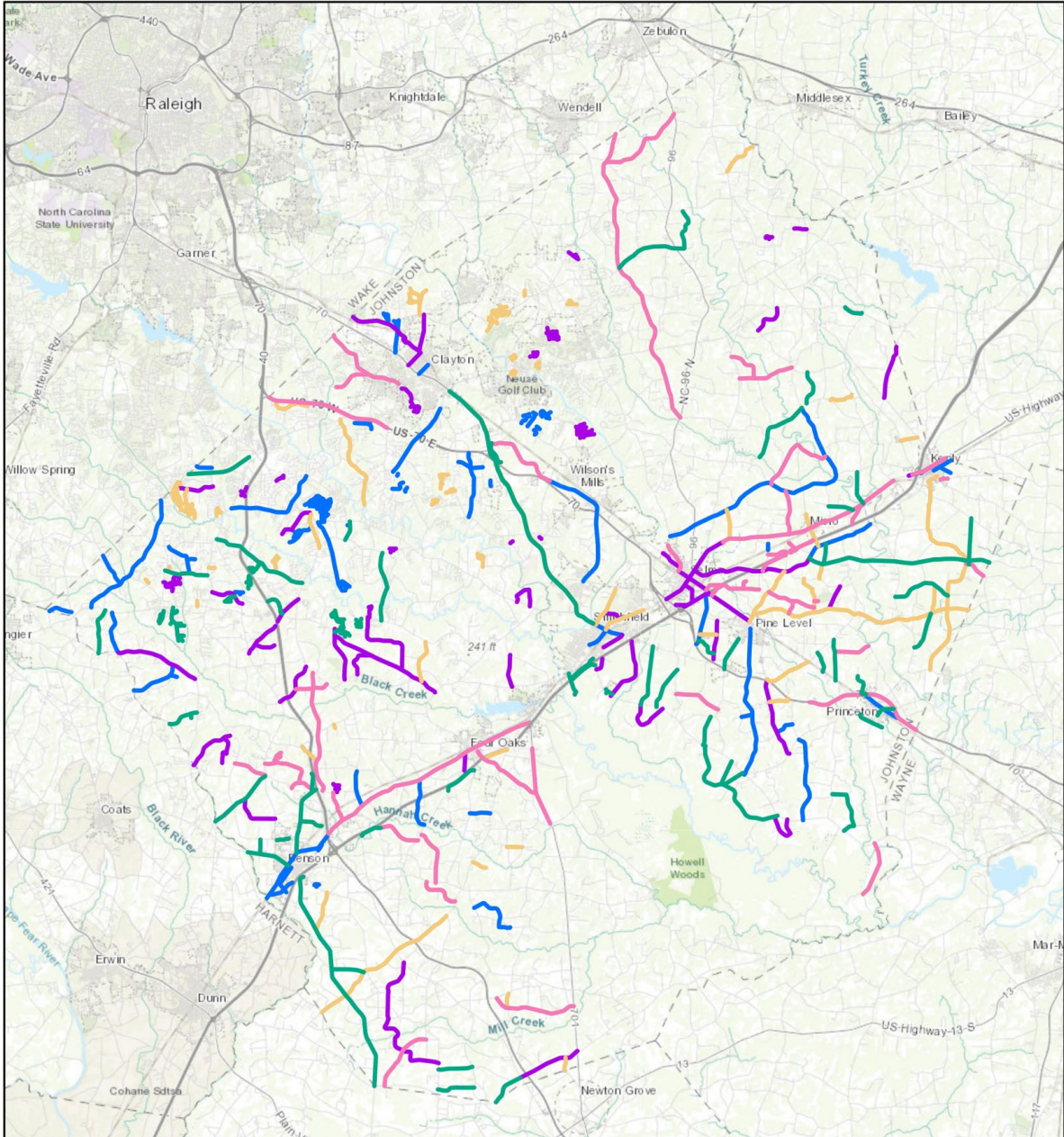
- NCDOT HMIP 2026-2030
- 2026

2027

2028

2029

2030
- Citations



Bridge Replacement Projects

Johnston County

- **BP4-R039 #500537**
 - River Road
 - West of Selma
 - Let FY28
- **BP4-R042 #500542**
 - Brogden Road
 - Smithfield area
 - Let FY29
- **BP4-R043 #500411**
 - Buffalo Road
 - Smithfield
 - Let FY29



DD00457 (HL-0127)

US-70 BUSINESS (Clayton Blvd) AT SR 1553 (SHOTWELL ROAD)

- Additional turn lanes being constructed
- Dual left turn lanes in two approaches
- Signal modifications
- Active construction
- Near completed



Johnston County Safety Projects

- **HN-0040 - SR 1003 Buffalo Rd and SR 1908 Fire Department Rd**
 - Construct a roundabout at the intersection
 - Letting in September 2026
- **SS-6204BD SR 1701 (Wendell Rd) at SR 1702 (Archer Lodge Rd)**
 - Severed intersection connection and added guardrail
 - Completed June 2026
- **SS-6204AX – SR1330 (Raleigh Road)**
 - Widening paved shoulders
 - From McLemore Rd to Johnston Chapel
 - Completed May 2026
- **DD00455 Winston and Guy Rd (HL-0127)**
 - Realign intersection and install signal
 - Active construction (near completion)
- **SS-6204BN - NC 222 at SR 2110 (Glendale Rd)**
 - Construct concrete island on both SR 2110 approaches
 - Starting August 2026



Johnston County Safety Projects

- **Marking and Rumble Strips**

- **HS-2404G - SR 1007 Brogden Rd**

- Between US 301 and the Wayne County
- Widening, 6" pavement marking, and centerline sinusoidal
- Active construction

- **HS-2404B - NC 210**

- Between Harnett County Line to NC 50
- Adding sinusoidal rumble strips and 6" pavement markings
- September 2026

- **SR 1010 (Cleveland Road)**

- Between NC 210 and Wake County Line
- Adding 6" pavement markings
- September 2026

- **HS-2404U - NC 242**

- Benson City Limits to I-40
- Adding sinusoidal rumble strips and 6" pavement markings
- Let May 2026



Johnston County Safety Projects

- **Signal/All Way Stop Projects**

- **HS-2404J - US 301 at SR 1921 Hospital Rd**
 - Update the traffic signal and add pedestrian improvements
 - Completed June 2026
- **HS-2604A - SR 1003 (Buffalo Road) at SR 1717 (Maggie Way)**
 - Install new traffic signal
 - Letting October 2027
- **U-5943A/B Clayton Signals**
 - Signal system upgrades along US 70 and other routes
 - Active construction
- **SS-6204BK – NC 42 and SR 1745 (Lynch Rd)**
 - Install all way stop with flashers
 - Completed May 2026
- **SS-6204BB - SR 1010 Cleveland Rd at SR 1562 Steel Bridge Rd**
 - Install a new traffic signal and widen for a turn lanes
 - Letting In June 2027



Johnston County Safety Projects

School Improvement Projects:

- **SM-6104N - Corinth Holders Elementary School**
 - Internal access improvements
 - Active construction
- **SM-6104O - Princeton High School/ Middle School**
 - Internal access improvements
 - Completed June 2026
- **SM-6104G – West Clayton Elementary**
 - Constructing a 11-lane stacking area for student drop off area and signing in front
 - Completed June 2026
- **SM-6104H - McGees Crossroads Elementary and Middle School.**
 - Internal improvements
 - Active construction
- **SM-6104K - Cleveland High School**
 - Internal capacity improvements
 - Completed June 2026



Questions?

Contact Us

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 View All Channels

Thank you!
