



NC Capital Area **Metropolitan Planning Organization**

Technical Coordinating Committee Meeting

August 6, 2026

10:00 AM

Audio for the livestream will begin when the Chair calls the meeting to order.

1. Welcome and Introductions

Meeting Etiquette:

- Please refrain from muting, obstructing, or moving the microphones.
- Please move toward the microphone when speaking.
- Please clearly state your name and organization when speaking or making/seconding a motion.

(Ex: I, _____, move that... or I, _____, second the motion.)

***** Don't forget to sign in before you leave *****

2. Adjustments to the Agenda

3. Public Comments

*This is an opportunity for comments by those in attendance.
Please limit comments to three (3) minutes for each speaker.*

4. Minutes

4.1 TCC Minutes – June 4, 2026

Requested Action:

Approve the TCC Meeting Minutes of June 4, 2026

5. Regular Business

1. NCDOT Division Updates on Notable FY 27 Operations & Maintenance Activities
2. Apex Railyard Relocation Study/ Apex to Durham Rail Spur Upgrade Study
3. SPOT 8 Update
4. LAPP FFY2028 Target Modal Mix
5. Clayton UZA Federal Funding Temporary Agreement
6. Section 5310 Program Call for Projects
7. North Falls Lake Area Study
8. Wake Transit Conference Committee Resolution
9. Amendment #4 to FY 2026-2035 TIP

5.1 NCDOT Division Updates on Notable FY 27 Operations & Maintenance Activities



NORTH CAROLINA Department of Transportation



Upcoming Johnston County CAMPO Projects

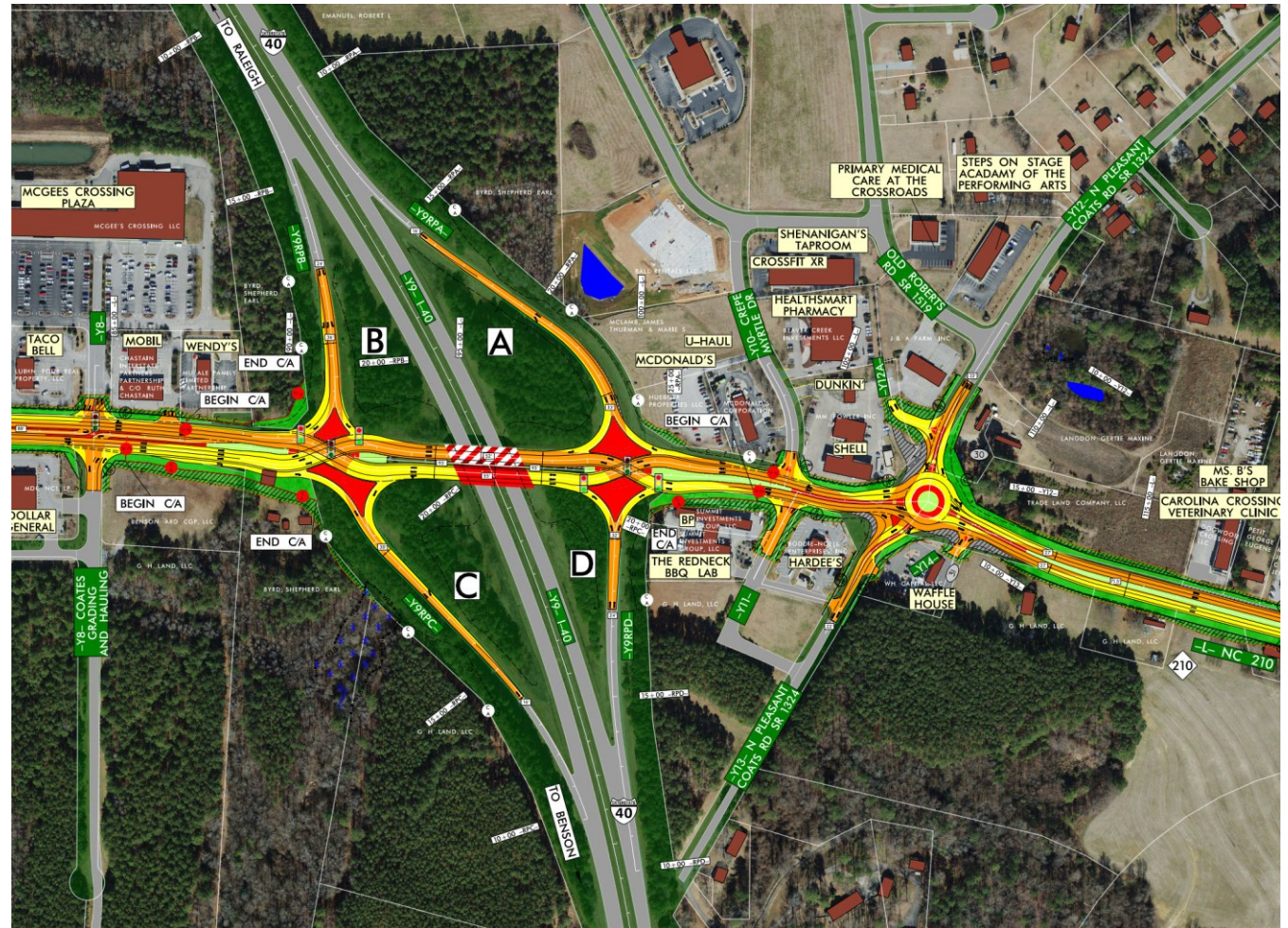
Sam Lawhorn, PE, NCDOT Division 4 Deputy Engineer

08-06-2026

NC 210 Upgrades

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

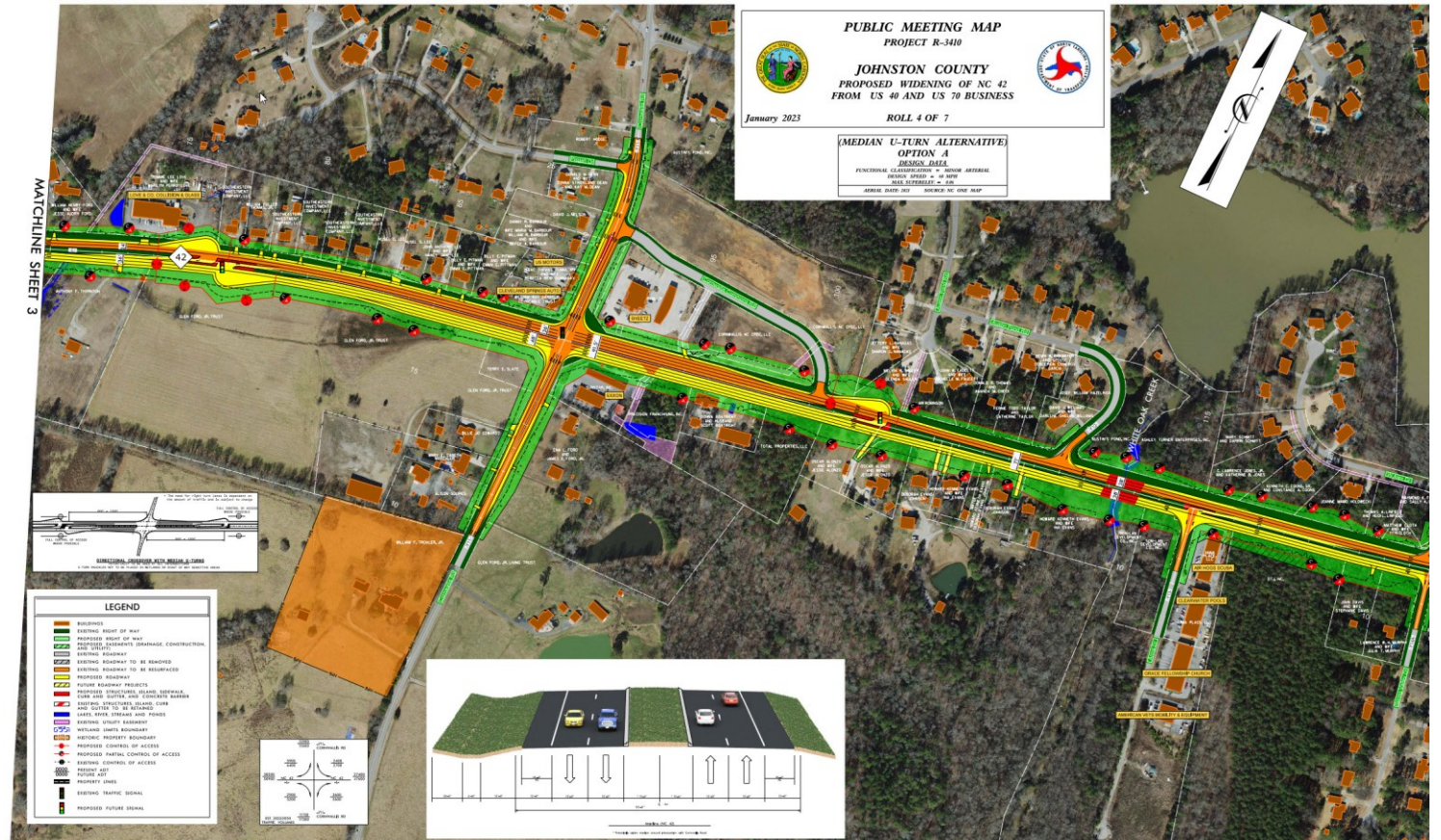
- Construct 4 lane roadway with a raised median.
- Project includes various types of reduced conflict intersections and diverging diamond interchange.
- Right of way acquisition begins: October 2026
- Construction begins: Spring 2030
- Estimated Construction Cost: \$72,000,000
- County Trail Plan indicates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



NC 36/Veterans Pkwy. Improvements

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

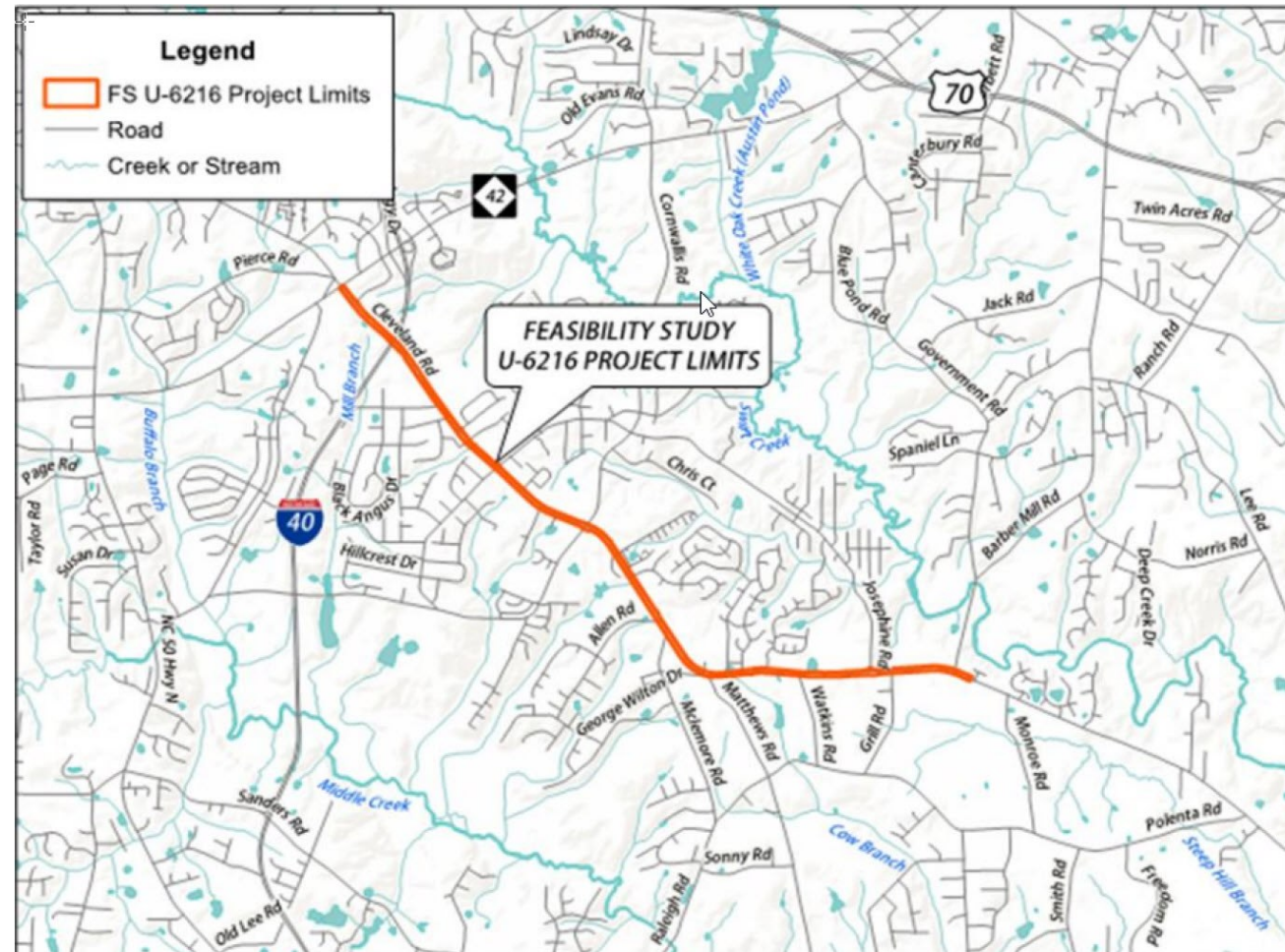
- Construct 4 lane roadway with raised median
- Project includes various types of reduced conflict intersections
- Right of Way acquisitions begin: January 2027
- Construction begins: Summer 2031
- Estimated Construction Cost: \$200,000,000



Cleveland Road Upgrades

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

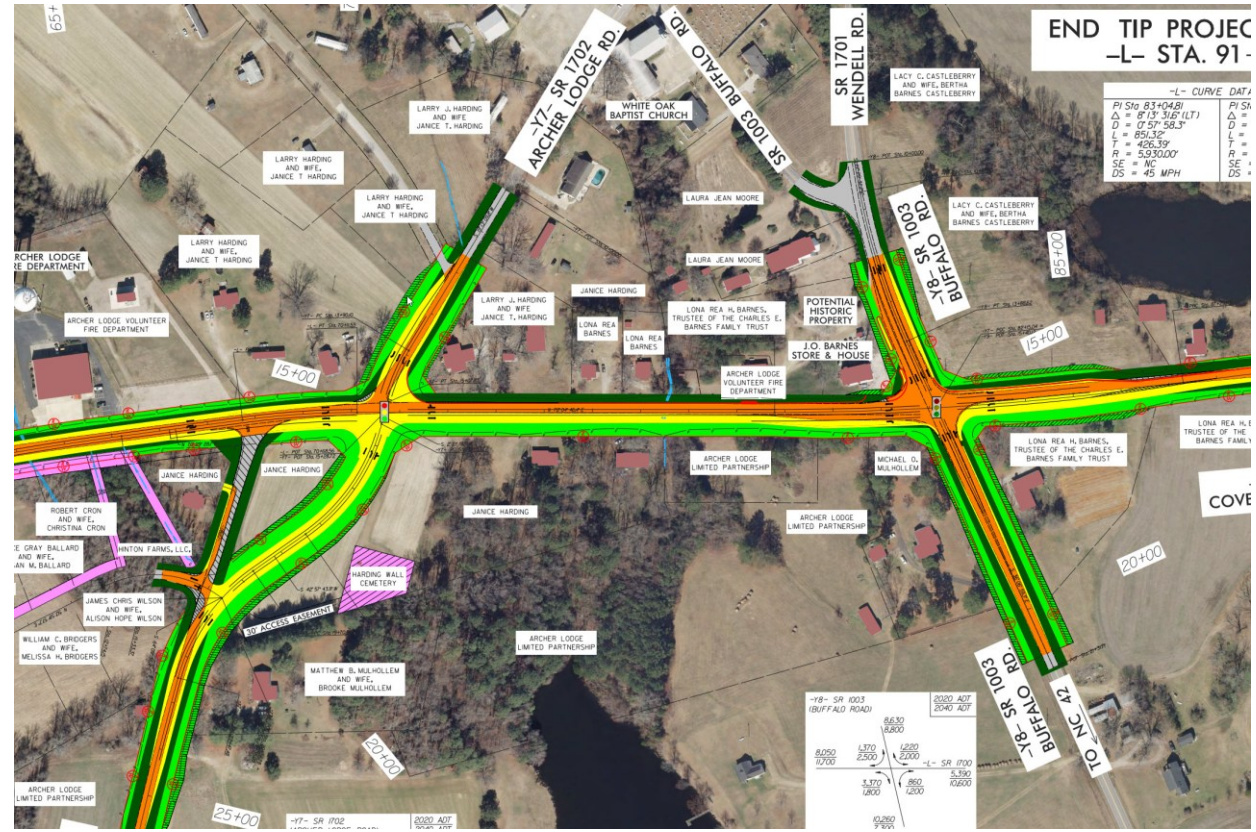
- Construct 4 lane roadway with a raised median.
- Project to include various types of reduced conflict intersections.
- Right of way acquisition begins: 2030
- Construction begins: 2035
- Estimated Construction Cost: \$101,000
- County Trail Plan indicates a desire for MUP on this section of Cleveland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

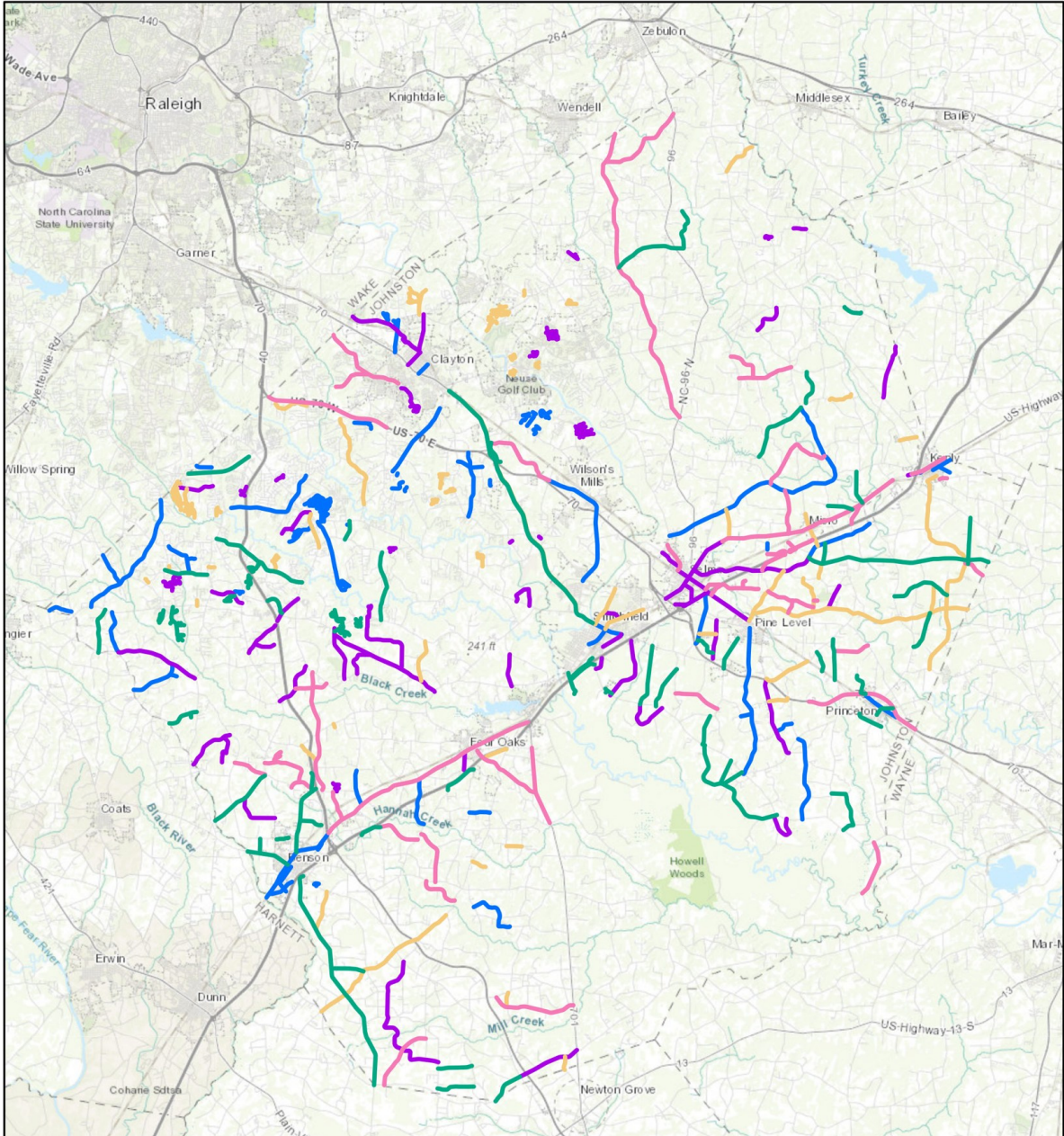
2026

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

Sam Lawhorn | NCDOT Division 4 Deputy Engineer

sclawhorn@ncdot.gov

 ncdot.gov

 @NCDOT

 ncdotcom

 NCDOTcommunications

 ncdotcom

 @NCDOT

 NCDOT

 NCDOTcommunications

 View All Channels

Thank you!

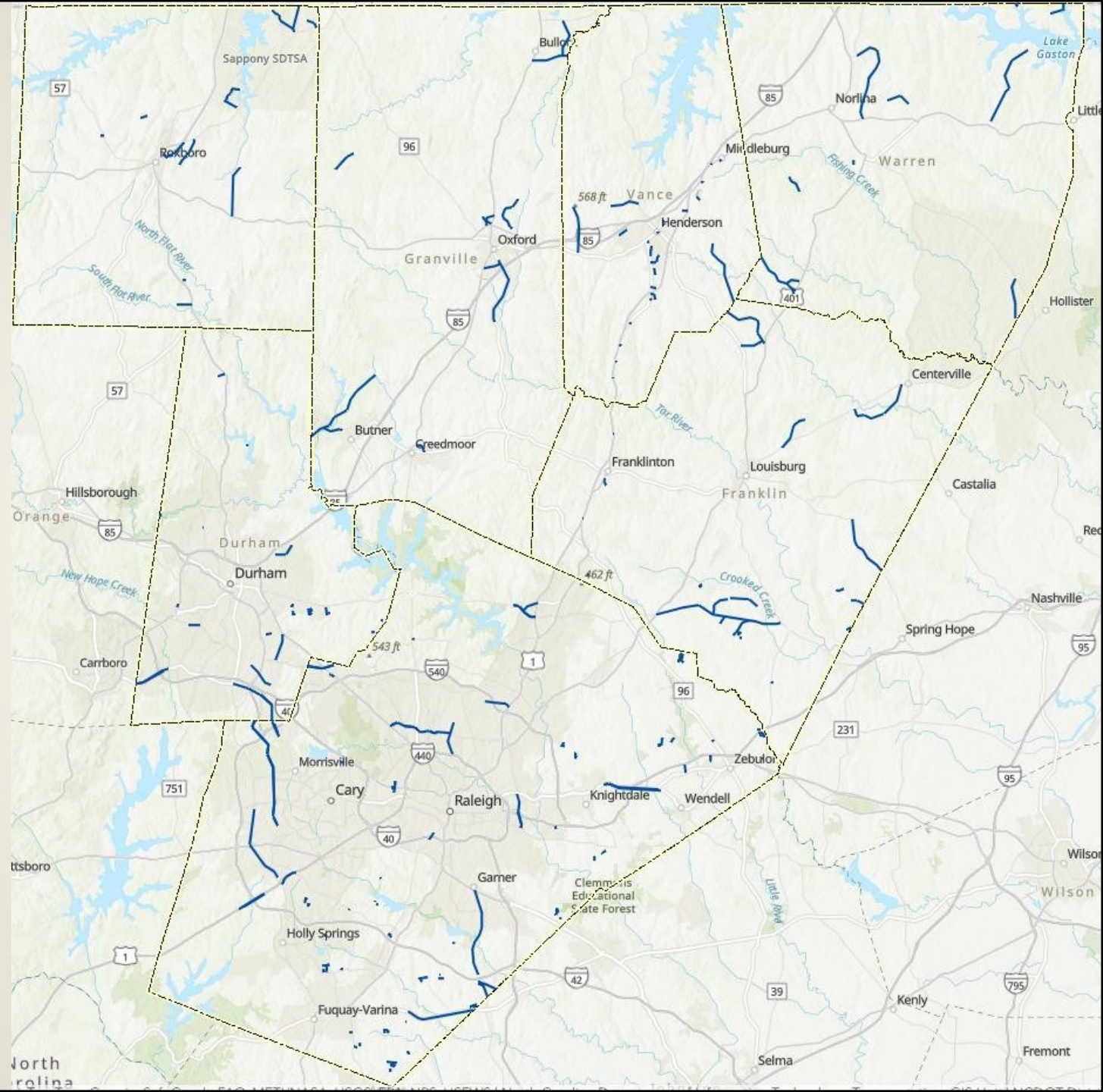


DIVISION 5 RESURFACING CONTRACTS LETTING IN FY2027

Ben Lowry, PE – Resurfacing Program Manager

DIVISION TOTALS

- 19 Contracts
- 240 Centerline Miles
- 292 Route Sections



WITHIN CAMPO BOUNDARIES

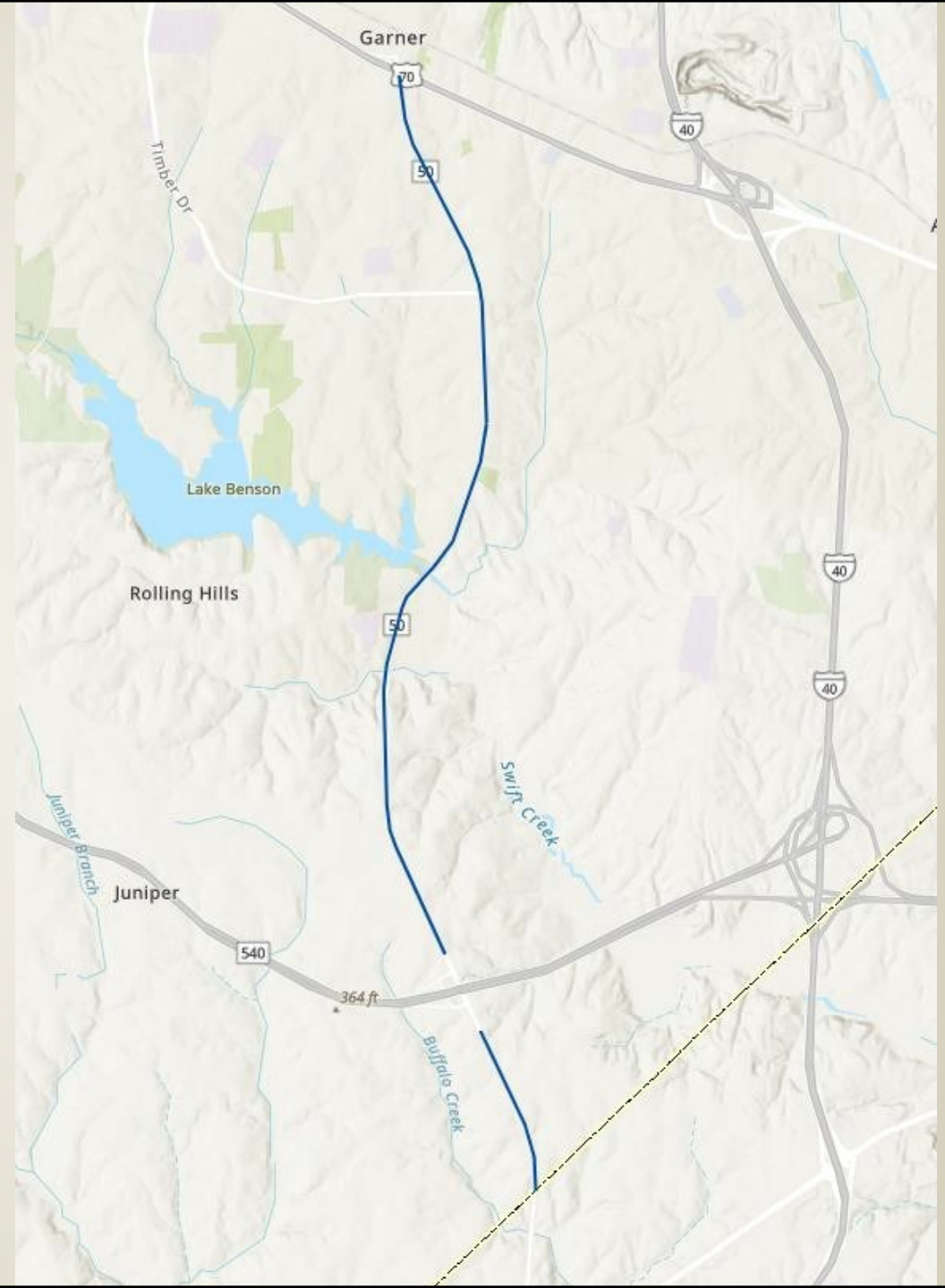
- 12 Contracts
 - 6 Fall Lets
 - 6 Spring Lets
- Initial Estimate - \$50,593,000
- 135 Centerline Miles
- 206 Route Sections

Contract	Number	Let Date
2028 Wake Pri	1	8/12/2026
2028 E Wake	2	9/15/2026
2028 RR Xing	4	9/23/2026
2028 S Gran	6	11/11/2026
2028 Davis Dr	7	11/17/2026
2028 N Wake	8	12/15/2026
2028 NC 54	11	1/19/2027
2028 NC 55	14	3/16/2027
2028 S Wake	16	4/20/2027
2028 Six Forks	17	5/18/2027
2028 NC 98	18	6/15/2027
2028 Wake Central	19	Spring 2027

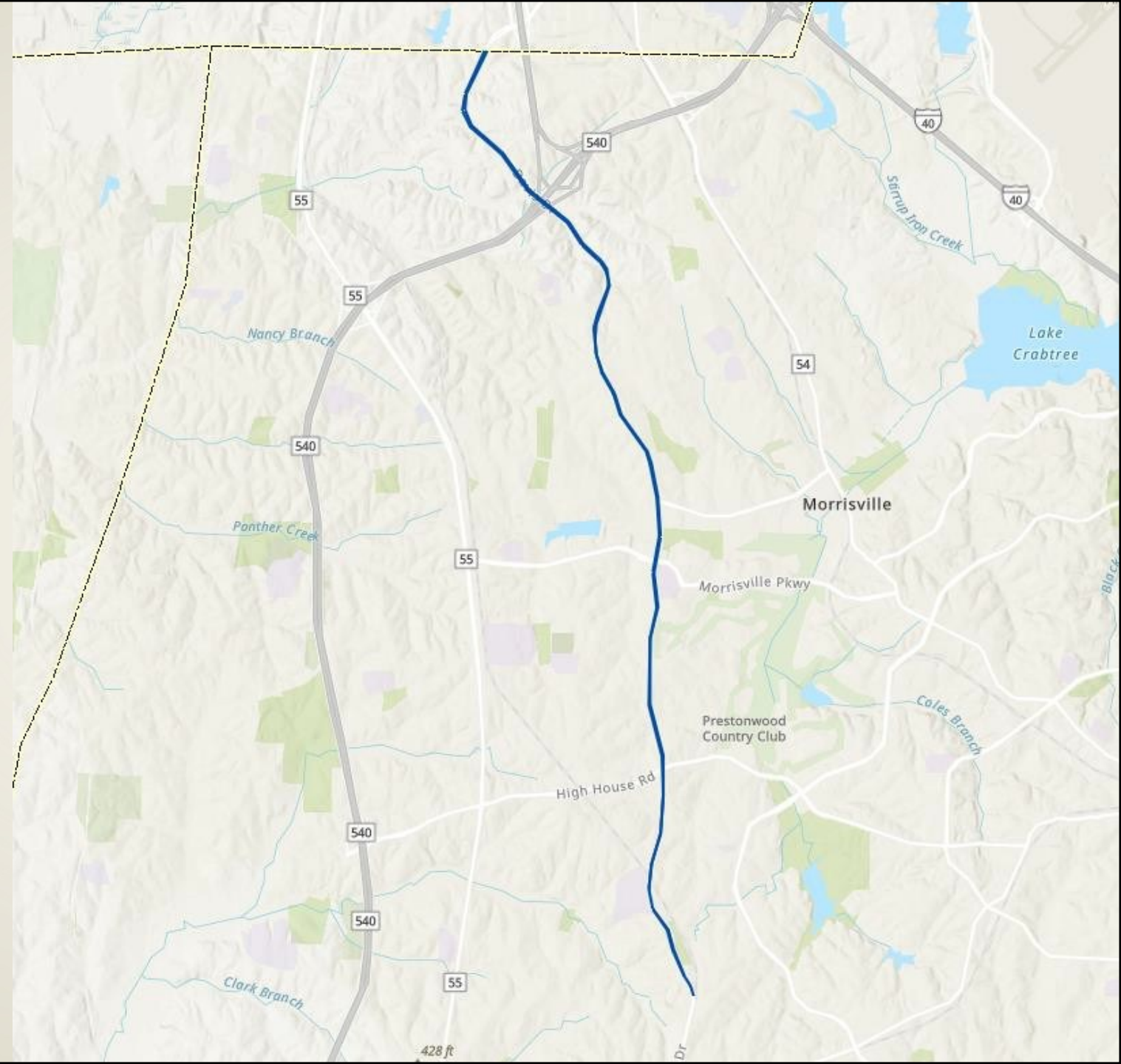
NOTABLE ROUTES

- NC 50
- NC 42
- Davis Dr
- NC 54
- NC 55
- Six Forks Rd
- W Millbrook Rd
- NC 98 (Franklin County)
- Western Blvd and Martin Luther King Jr Blvd
- US 64 Bus (Knightdale/Wendell area)
- NC 98 and NC 98 Bus (Wake Forest Area)
- US 1
- Old NC 75 (Granville County)

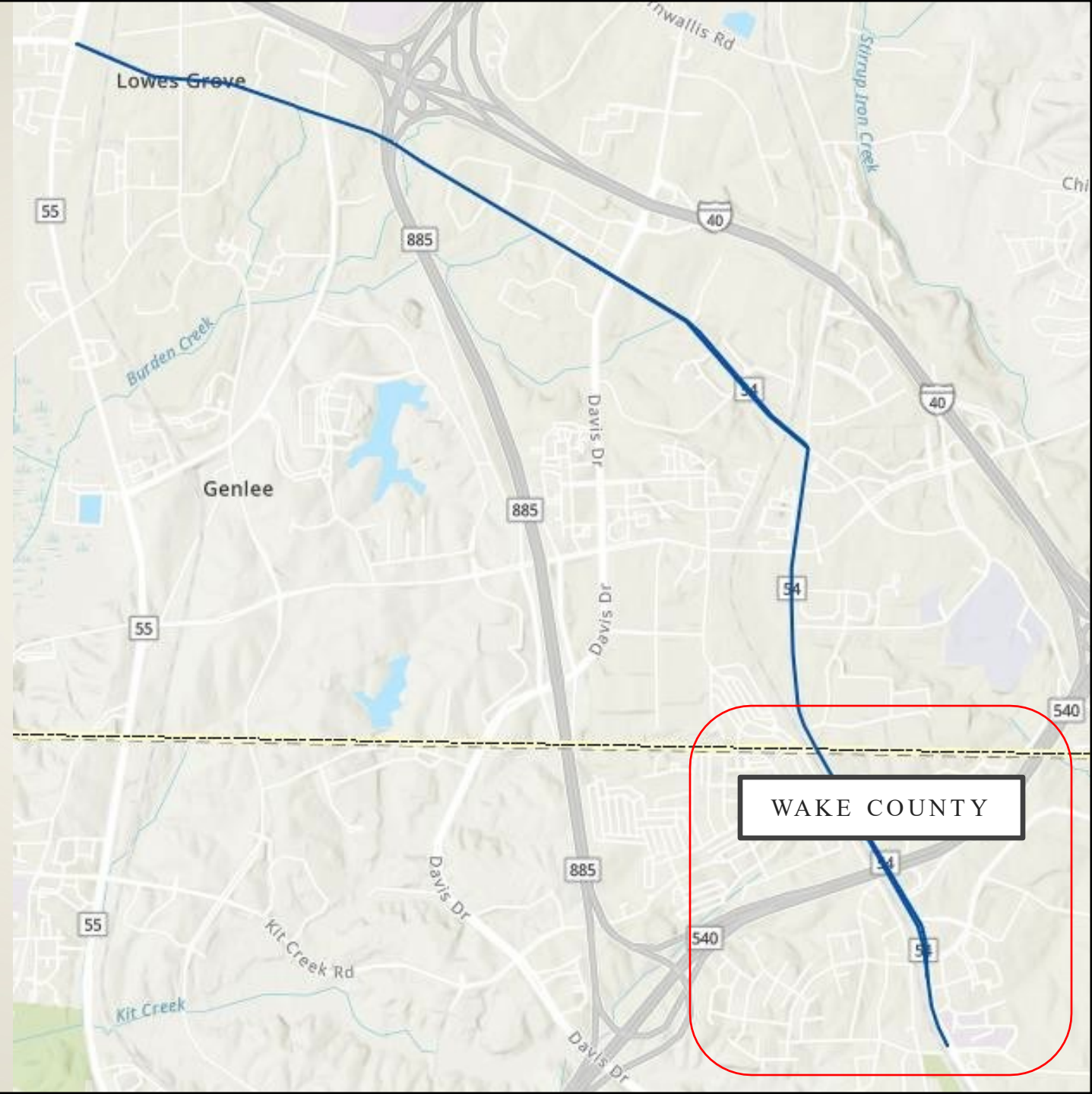
NC 50 WAKE COUNTY



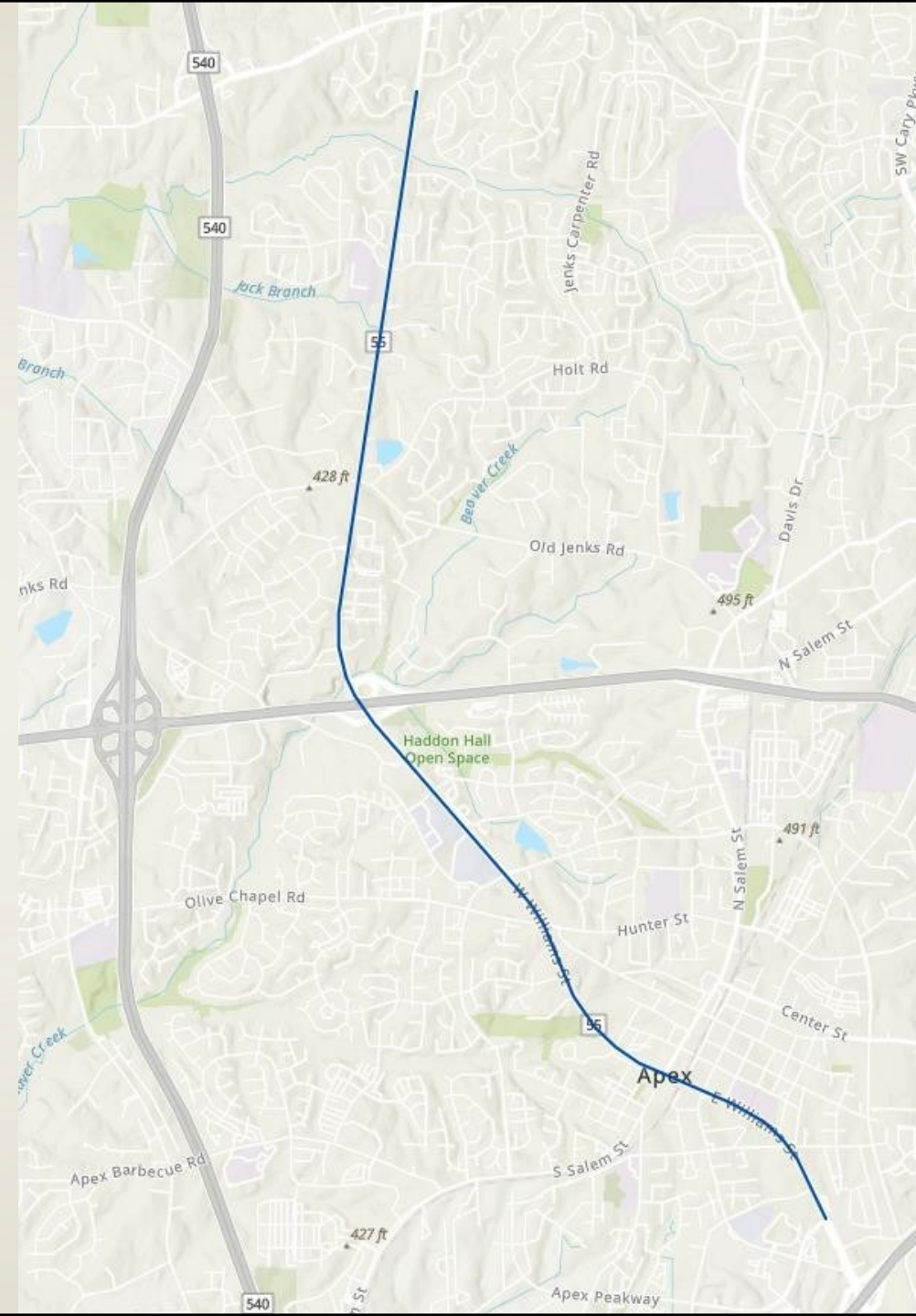
DAVIS DRIVE WAKE COUNTY

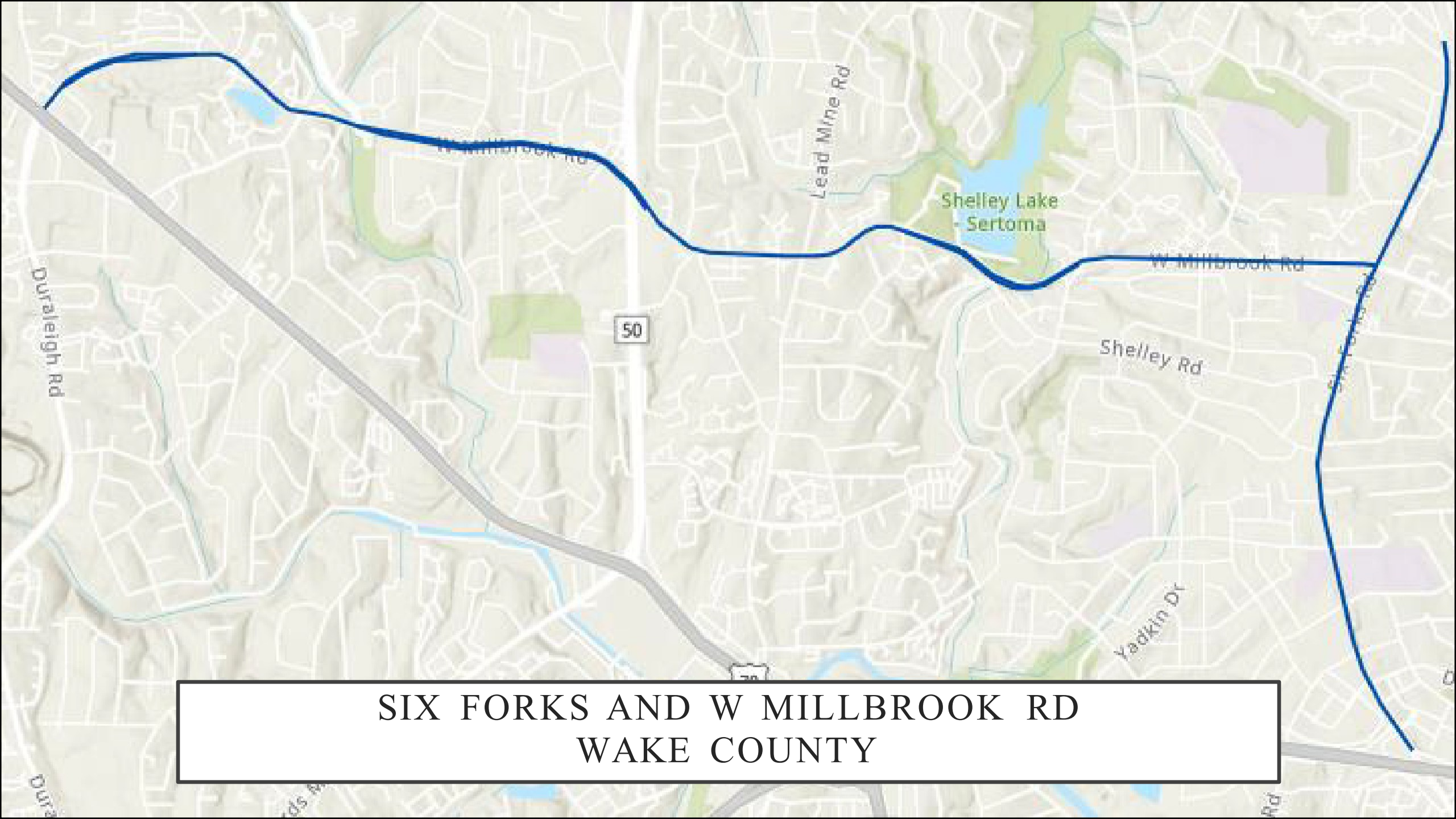


NC 54 WAKE COUNTY

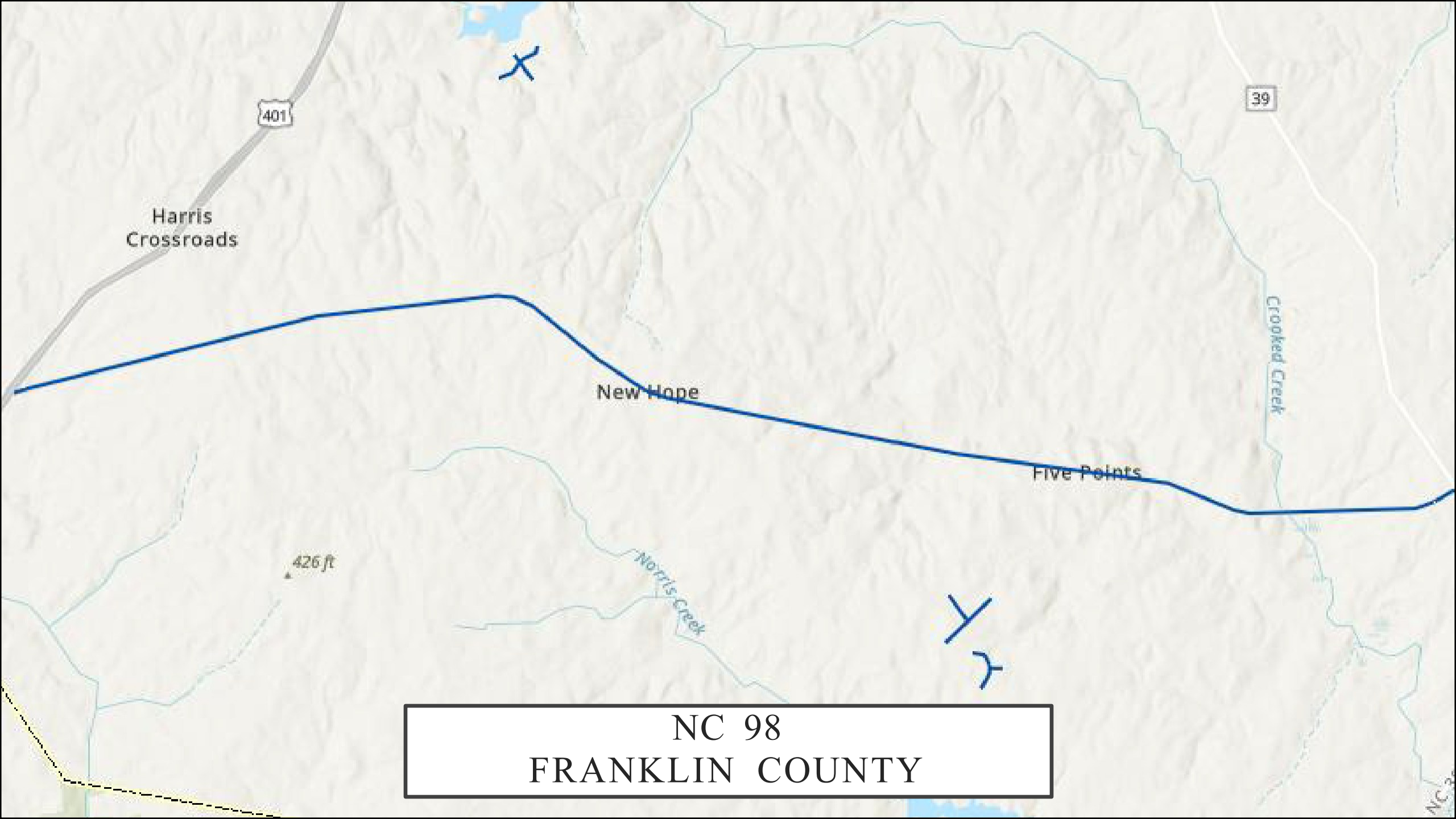


NC 55 WAKE COUNTY





SIX FORKS AND W MILLBROOK RD
WAKE COUNTY



401

39

Harris
Crossroads

New Hope

Five Points

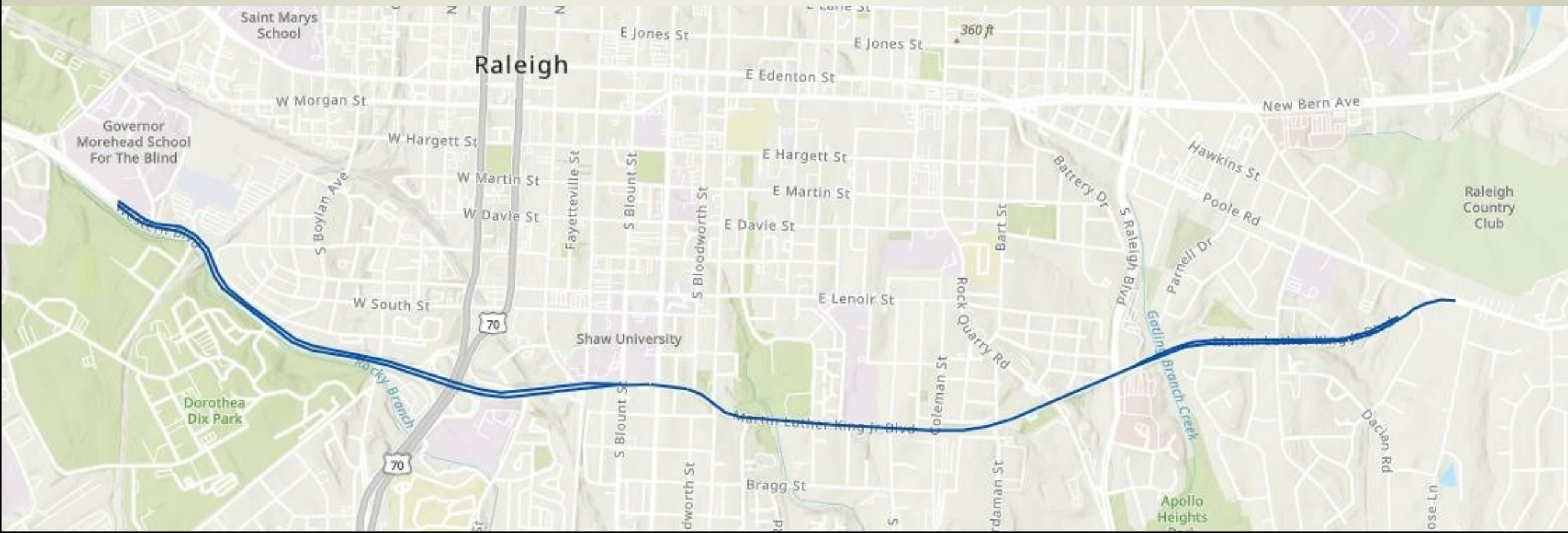
Crooked Creek

426 ft

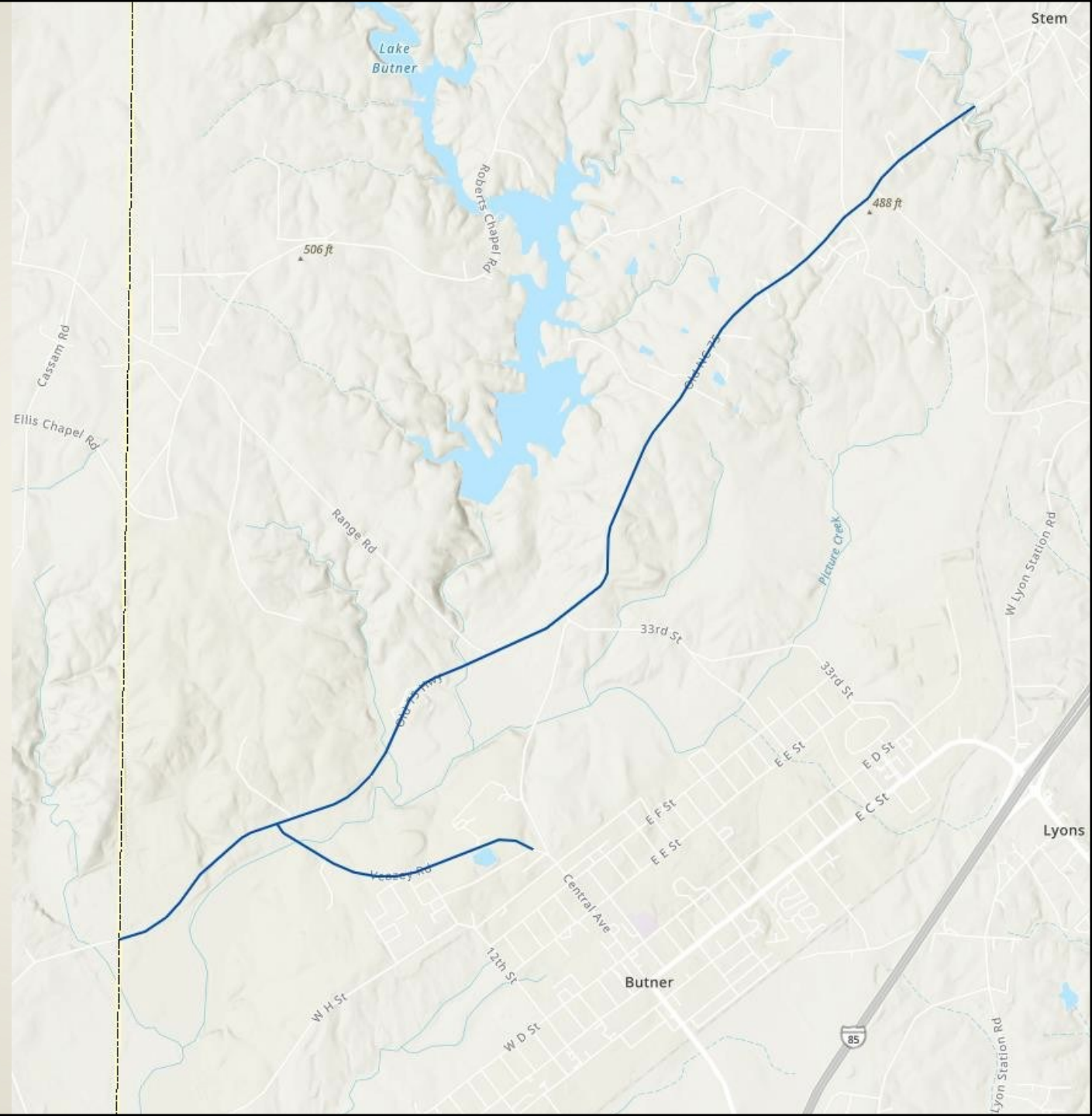
Norris Creek

NC 98
FRANKLIN COUNTY

WESTERN BLVD, MARTIN LUTHER KING JR BLVD



OLD NC 75 GRANVILLE COUNTY



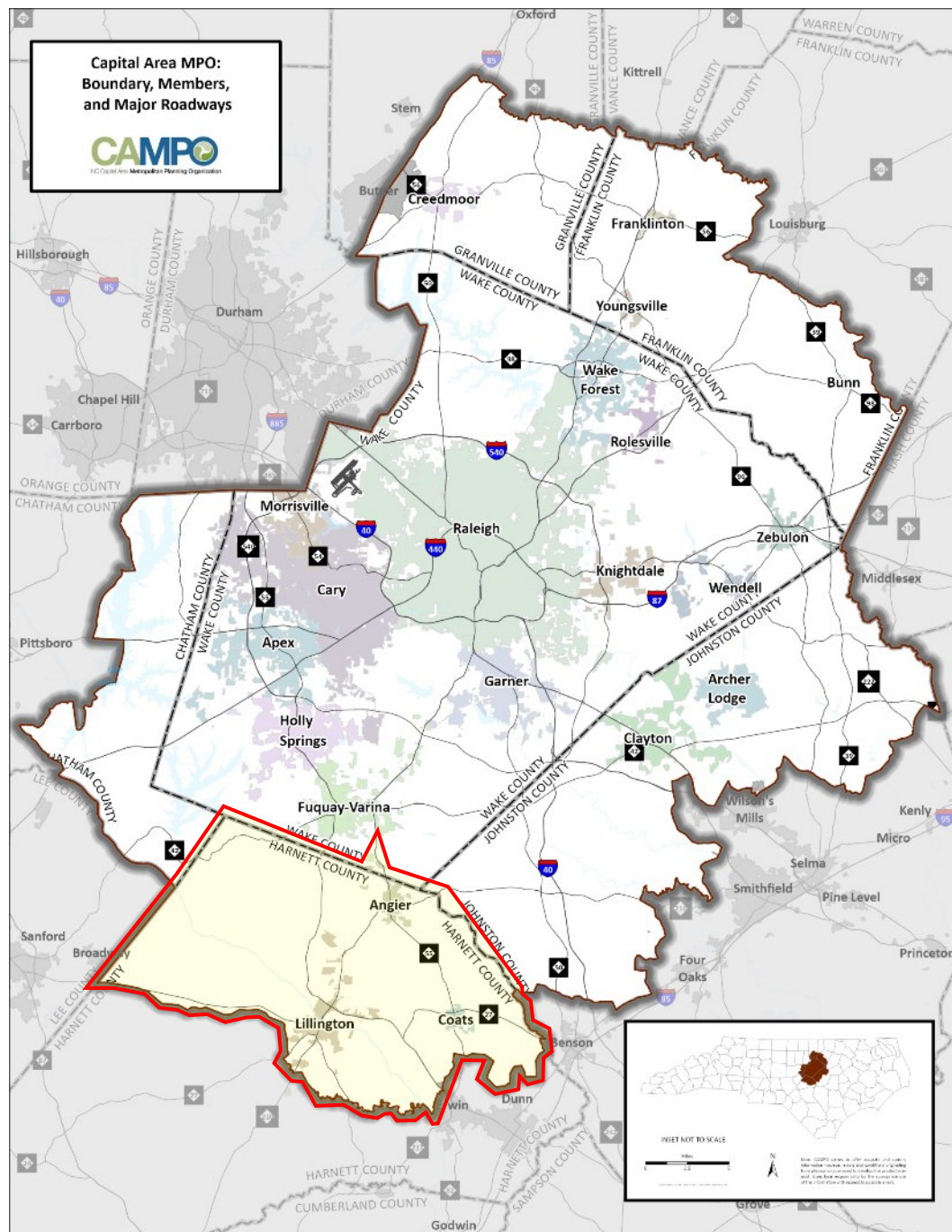
ADA CURB RAMPS
BO-2405B&C
FRANKLIN, WARREN & GRANVILLE CO.

- ADA Curb Ramp project to upgrade existing curb ramps to meet current standards. Minor signal upgrade.
- Franklinton, Norlina, Warrenton, Stoval

RESOURCES

- Annually published HMIP plan - <https://connect.ncdot.gov/resources/Asset-Management/HMIP/Pages/default.aspx>
 - Updated once per year
- NCDOT HMIP 2026-2030 GIS Map - <https://ncdot.maps.arcgis.com/apps/mapviewer/index.html?layers=e15e55f6b2a1454ca4f24e346ff0b139>
- Contact Ben Lowry – Bdlowry1@ncdot.gov or mbiedell@ncdot.gov

QUESTIONS?



NC Capital Area Metropolitan Planning Organization



NCDOT, Division 6 Harnett County Overview August 2026



ncdot.gov

Projects

Highway Maintenance Improvement Projects
(HMIP)

Initiatives & Programs

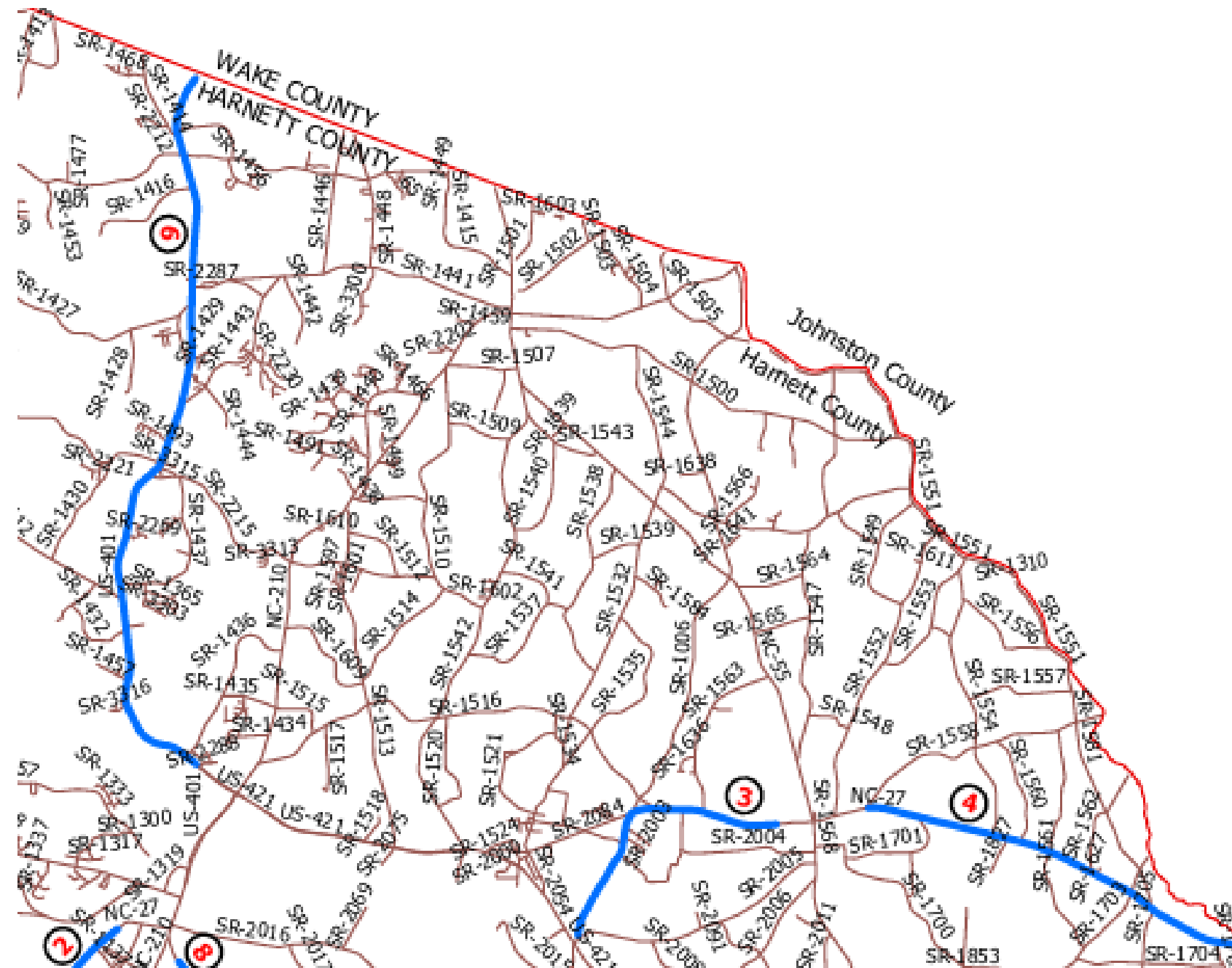
DriveNC.gov

Completed Project

HS-2006AC & HS-2006W

Scope: Install of center and edge line rumble stripes, 6" thermoplastic pavement markings, and raised pavement markers

- US 401 Corridor (HS-2006W)
(Cumberland & Harnett Counties)
- NC 210 Corridor (HS-2006AC)
(Cumberland Line to Lillington)
- NC 27 Corridor (HS-2006W)



Completed Project

W-5706L

Scope: Construct Roundabout

NC 27 at SR 1006 (Old Stage Road) /
SR 2084 (Leslie Campbell Avenue)



Completed Project

HS-2006K

Scope: Curve wedging, 6" thermoplastic pavement markings, and raised pavement markers

SR 1441 (Chalybeate Springs Road)



Completed Project

Non-STIP Project

Scope: Lane Revisions, radius, and pedestrian improvements

NC 55 (N Raleigh Street) at
NC 210 (W Depot Street) in Angier

*HP-0033 (H184395)



Image Source: Google Maps

Completed Project

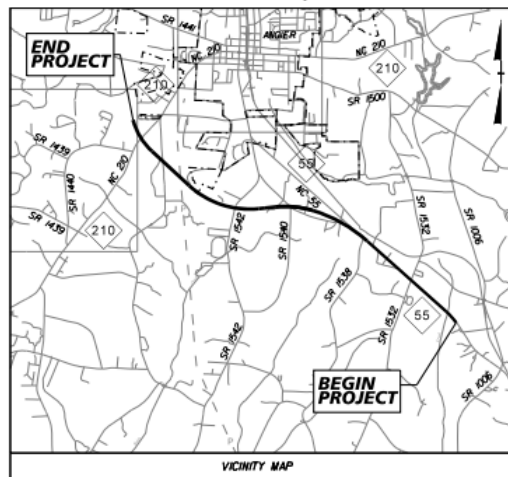
Non-STIP Project

Scope: Traffic signal installation with metal poles

US 401 at
SR 1415 (Rawls Church Road)



See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Plan Sheet Symbols



LOCATION: NC 55 FROM JUST SOUTH OF SR 1532 (OAK GROVE CHURCH ROAD) TO NC 210
TYPE OF WORK: DRAINAGE, GRADING, PAVING, SIGNING, SIGNALS, AND CULVERTS

STATE	STATE PROPERTY REFERENCE NO.	ENTRY NO.	STATUS
N.C.	R-5705A	1	
STATE PROJ.NO.	F.A.PROJ.NO.	DESCRIPTION	
46377.1.2		P.E.	
46377.2.1		RIGHT-OF-WAY	
46377.2.5		UTILITIES	
46377.3.1		CONSTRUCTION	

Work Begin: 12/2023
Est. Completion: 04/2028
Rev. Completion: N/A
Contractor: Barnhill
NCDOT Contact: Donavon Hunt
Contract: \$48,441,331

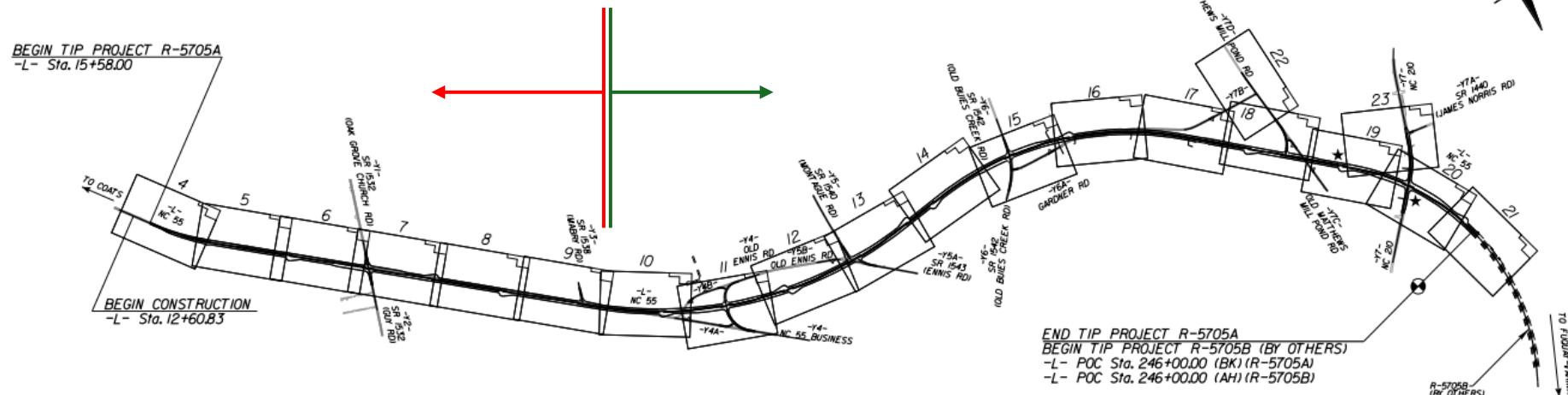
Majority of project is located on new alignment.

Ongoing work:

- Erosion Control
- Drainage infrastructure
- Fine grading
- Profile milling and paving

54%

06/16/2026



** DESIGN SPEED = 50 MPH FROM -L- STA. 15+58.00 TO STA. 112+18.00 (EXISTING NC 55) ~1.8 miles
60 MPH FROM -L- STA. 112+18.00 TO STA. 246+00.00 (NEW LOCATION) ~2.5 miles

★ TRAFFIC SIGNAL
THIS IS A PARTIAL CONTROLLED-ACCESS PROJECT WITH ACCESS BEING LIMITED TO POINTS SHOWN ON THE PLANS

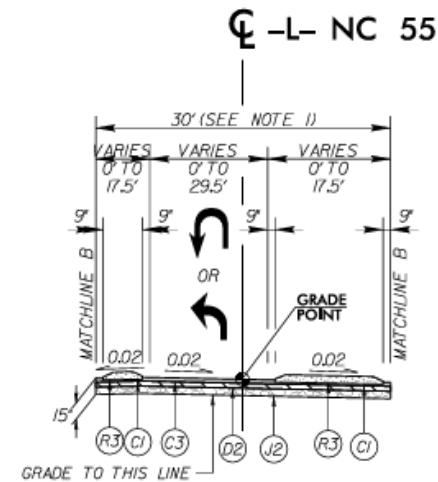
GRAPHIC SCALES 50 25 0 50 100 PLANS 50 25 0 50 100 PROFILE (HORIZONTAL) 5 2.5 0 5 10 PROFILE (VERTICAL)	DESIGN DATA AADT 2023 = 16,400 AADT 2045 = 27,100 K = 9% D = 60% T = 4%* ** V = 50/60 MPH * (TTST 1% + DUAL 3%) FUNCTIONAL CLASSIFICATION: MINOR ARTERIAL REGIONAL TIER	PROJECT LENGTH LENGTH ROADWAY TIP PROJECT R-5705A = 4.364 MILES TOTAL LENGTH ROADWAY TIP PROJECT R-5705A = 4.364 MILES	PLANS PREPARED FOR THE NCDOT BY: Kimley-Horn 2019 STANDARD SPECIFICATIONS RIGHT OF WAY DATE: MARCH 9, 2021 LETTING DATE: SEPTEMBER 19, 2023	JEFFREY W. MOORE, P.E. PROJECT ENGINEER EVERETT J. LOVING, P.E. PROJECT DESIGN ENGINEER DAVID WEBB, P.E. SENIOR TERRACE MANAGER NCDOT PROJECT MANAGEMENT UNIT	HYDRAULIC ENGINEER ROADWAY DESIGN ENGINEER	STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
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-L- STA 15+58.00 TO 92+74.00



-L- STA 92+74.00 TO 246+00.00



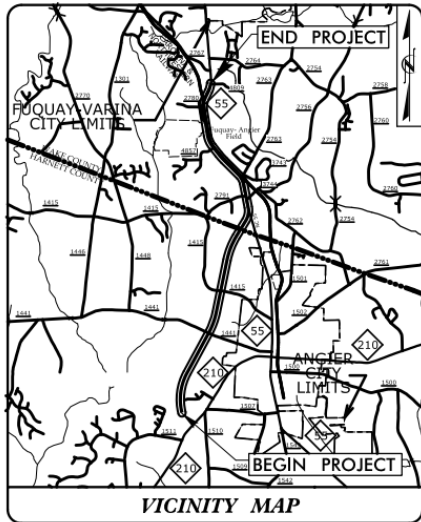
TYPICAL SECTION NO. 2A

- L- STA 100+98.00 TO 102+18.00
 -L- STA 111+18.00 TO 113+18.00
 -L- STA 121+63.00 TO 123+88.00
 -L- STA 133+43.00 TO 135+99.00
 -L- STA 144+99.00 TO 146+19.00
 -L- STA 149+89.50 TO 151+05.90
 -L- STA 164+58.00 TO 166+48.00
 -L- STA 175+48.00 TO 176+68.00
 -L- STA 220+85.73 TO 224+70.73
 -L- STA 231+91.00 TO 233+91.00
 -L- STA 243+36.00 TO 244+56.00

TIP PROJECT: R-5705B

CONTRACT: C204745

See Sheet 1A For Index of Sheets

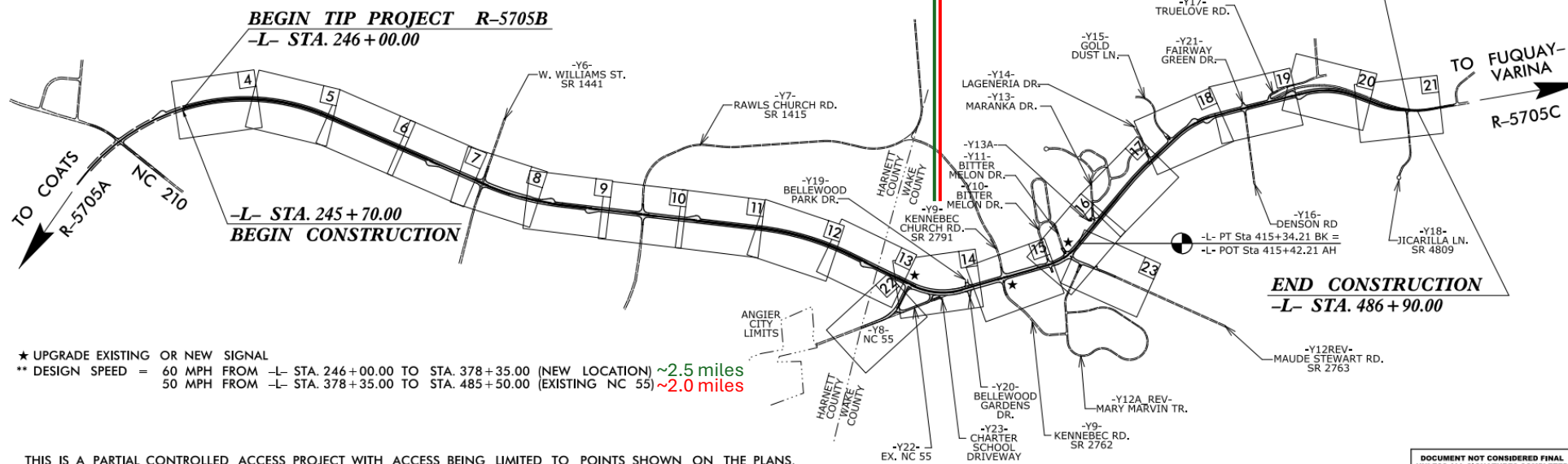


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
HARNETT & WAKE COUNTIES

LOCATION: NC 55 FROM NC 210 TO SR 4809 (JICARILLA LANE)

TYPE OF WORK: PAVING, GRADING, DRAINAGE, SIGNALS & CULVERT

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5705B	1	
STATE PROJ. NO.	S.A. PROJ. NO.	DESCRIPTION	
46377.1.3		PE	
46377.2.2		ROW	
46377.2.6		UTILITIES	
46377.3.2		CONST.	

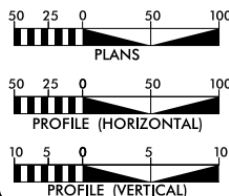


★ UPGRADE EXISTING OR NEW SIGNAL
** DESIGN SPEED = 60 MPH FROM -L- STA. 246+00.00 TO STA. 378+35.00 (NEW LOCATION) ~2.5 miles
50 MPH FROM -L- STA. 378+35.00 TO STA. 485+50.00 (EXISTING NC 55) ~2.0 miles

THIS IS A PARTIAL CONTROLLED ACCESS PROJECT WITH ACCESS BEING LIMITED TO POINTS SHOWN ON THE PLANS.

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES



DESIGN DATA

ADT 2022 = 30,200
ADT 2045 = 44,200
K = 9 %
D = 60 %
T = 4 %
**V = 50 & 60 MPH
* TTST = 1% DUAL 3%
FUNC. CLASS = MINOR ARTERIAL
REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY PROJECT R-5705B = 4.536 MILES
TOTAL LENGTH PROJECT = 4.536 MILES

Prepared For:
DIVISION OF HIGHWAYS
1000 Birch Ridge Dr., Raleigh NC, 27610



TGS ENGINEERS
706 HILLSBOROUGH ST
SUITE 200
RALEIGH, NC 27603

2018 STANDARD SPECIFICATIONS
RIGHT OF WAY DATE:
MARCH 3, 2021

LETTING DATE:
OCTOBER 18, 2022

By:
PH (919) 773-8887
CORP. LICENSE NO.: C-0275

TOMMY REGISTER, P.E.
PROJECT ENGINEER

KIM L. GILLESPIE, PE
NCDOT CONTACT

HYDRAULICS ENGINEER

Developed by:
Randy Phillips
SEAL 16600
SIGNATURE: 9/1/2022 + 2:44 PM

ROADWAY DESIGN ENGINEER

Developed by:
Tommy Register
SEAL 028392
SIGNATURE: 9/1/2022 + 8:56 PM



Project Details:

Work Begin: 03/2023

Est. Completion: 05/2027

Rev. Completion: 10/2027

Contractor: Highland Paving

NCDOT Contact: Donavon Hunt

Contract: \$61,497,777

Project Comments:

Harnett County portion of project is located on new alignment.

Ongoing work:

- Erosion Control
- Drainage infrastructure
- Grading
- Asphalt

**CONSTRUCTION
PROGRESS**

55%

06/30/2026



Matthews Mill Pond Road

NC 210

ncdot.gov

**TIP PROJECT:
R-5705B
Contract: 204745**

NC 55 new alignment, north of
Chalybeate Springs Road in
Harnett County

Viewpoint: South



HARNETT COUNTY
TIP PROJECT: R-5705B



Harnett County

Wake County

NC 55





Fuquay-Varina Pkwy

Truelove Road

NC 55

Viewpoint: North

NCDOT, Division 6 - Active Projects

Contract	Project	Contractor	Let	Completion	Progress	Cost	County
DF00515	Widening, resurfacing, milling, & pavement markings (Various routes; includes (S.10th St.) & SR 1542 (Johnson Farm Road / Old Buies Creek Road) within CAMPO Boundary	Johnson Brothers	04/2025	11/2026	0% 07/20/2026	\$2,581,068	Harnett
EB-6020	Sidewalk construction: - N . Willow St, b/w E. Julia St and SR 1500 (Junny Rd) - SR 1500 (Junny Rd), b/w N. Willow St and Glen Meadow Dr W. Lillington St, b/w S. Park St and NC 210	Morgan Trucking & General Construction Inc.	09/2025	02/2027	65% 06/25/2026	\$1,782,000	Harnett
DF00533	Widening, resurfacing, milling, & pavement markings (NC 27, SR 1700 (Cane Mill Road), & SR 1705 (Fairground Road) in CAMPO Boundary	Johnson Brothers	11/2025	06/2027	0% 07/20/2026	\$1,873,101	Harnett
-	US 401 (N Main Street) at McKinney Parkway – Install traffic signal	State Forces	07/2026	TBD	0% 06/16/2026	\$225,000	Harnett

NCDOT, Division 6 - Future Projects (details subject to change)

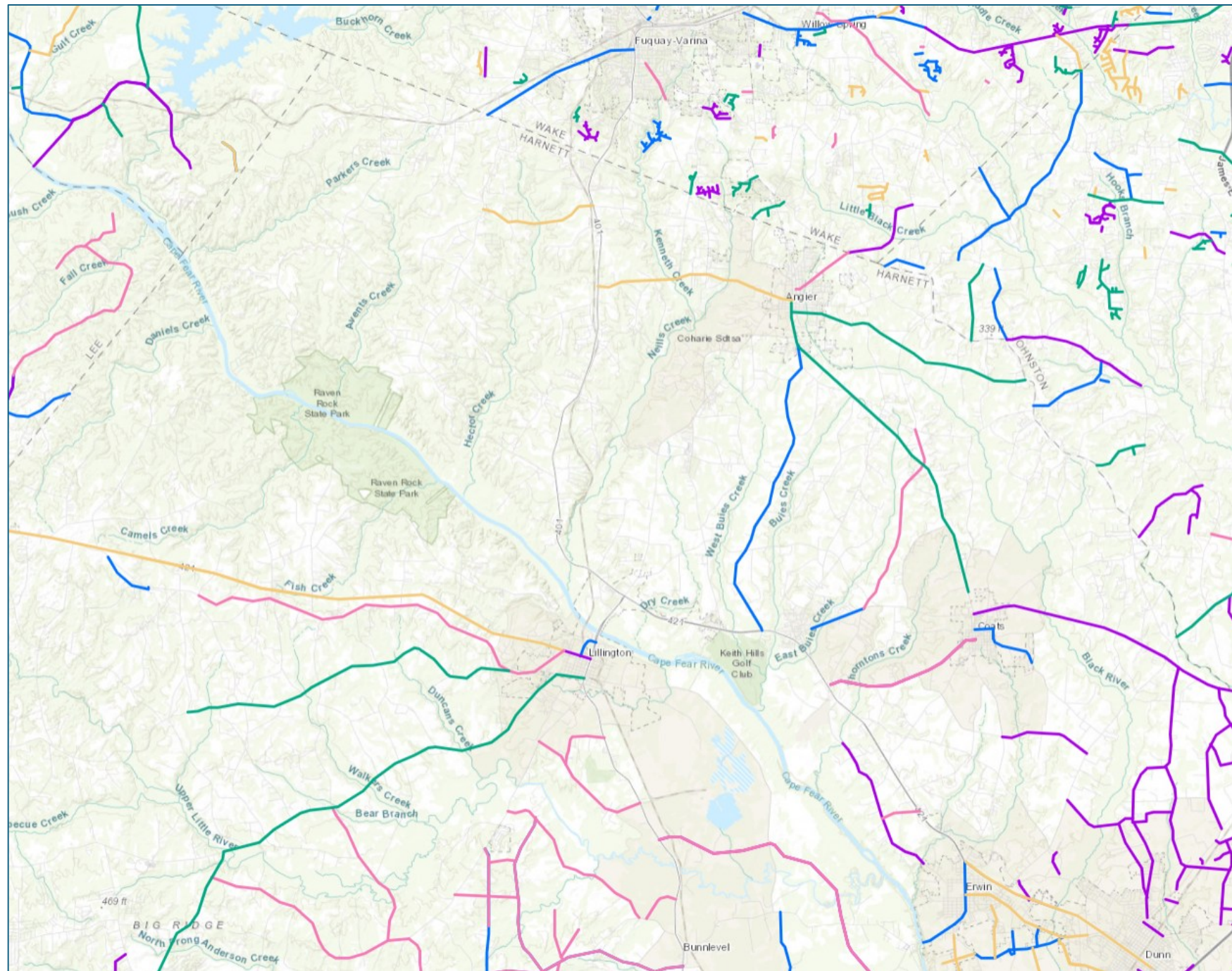
TIP	Project	R/W	Let	Est. Cost	County
BL-0090	SR 1500 (E. McIver Street), b/w Angier Elementary School and S. Wilma Street (ss) & S. Wilma Street, b/w SR 1500 and approx. 700’ south of SR 1500 (ws) - Sidewalk	08/2025	09/2026	\$1,148,000	Harnett
SS-6206BB	US 421 from Lillington Town Limit to Lee County Line – install sinusoidal centerline and edge line rumble stripes with resurfacing	-	-	\$230,000	Harnett
R-5890	US 401 (North Main Street) from Parker Lane to McKinney Parkway – construct median and traffic signal	-	-	\$16,200,000	Harnett
HP-0033	NC 55 at NC 210 in Angier – construct turn lanes and other improvements	-	-	\$3,800,000	Harnett
HP-0034	NC 55 at North Broad Street in Angier – construct roundabout	-	-	\$11,800,000	Harnett
HP-0036	US 401, b/w SR 1414 (Piney Grove Rawls Road) and SR 1443 (Lafayette Road) – widening sections to 3 lanes	-	-	\$8,100,000	Harnett

NCDOT HMIP 2026-2030

PlanYear



Link: [NCDOT GO!NC Portal](#)



Disclaimer: Details are subject to change based on many factors



FRAUD ALERT - NCDMV is aware of multiple fraudulent text scams happening now requesting payment for fees, fines or tolls. NCDMV will never request payment by text. Please report any text you receive as spam and delete it.



NORTH CAROLINA
Department of Transportation

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TRANSLATION

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[Potholes](#)



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[Drainage Issue](#)



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[Malfunctioning Traffic Light](#)



[Missing or Damaged Signage](#)



[Shoulder Damage](#)



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For all other NCDOT questions (not DMV), call **1-877-DOT-4YOU (1-877-368-4968)** weekdays from 8 a.m. to 5 p.m.



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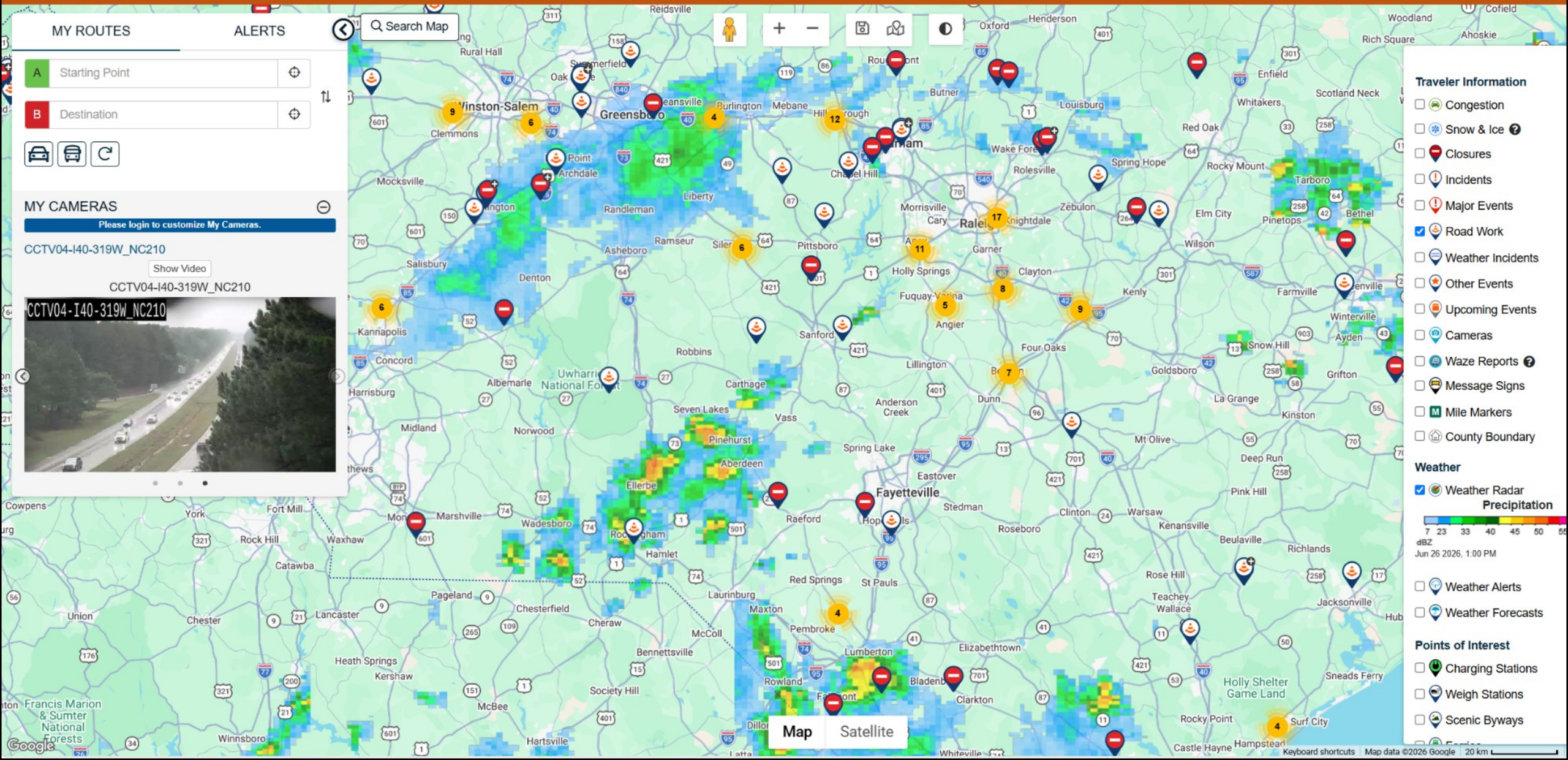


[Vegetation Management](#)



[Wildflower Program](#)

SPECIAL ALERTS



MY ROUTES

A Starting Point

B Destination

MY CAMERAS

Please login to customize My Cameras.

CCTV04-I40-319W_NC210

Show Video

CCTV04-I40-319W_NC210

CCTV04-I40-319W_NC210



- Traveler Information**
- ☐ Congestion
 - ☐ Snow & Ice ?
 - ☐ Closures
 - ☐ Incidents
 - ☐ Major Events
 - ☒ Road Work
 - ☐ Weather Incidents
 - ☐ Other Events
 - ☐ Upcoming Events
 - ☐ Cameras
 - ☐ Waze Reports ?
 - ☐ Message Signs
 - ☐ Mile Markers
 - ☐ County Boundary
- Weather**
- ☒ Weather Radar
- Precipitation**
- 7 23 33 40 45 50 55
- dBZ
- Jun 26 2026, 1:00 PM
- ☐ Weather Alerts
- ☐ Weather Forecasts
- Points of Interest**
- ☐ Charging Stations
 - ☐ Weigh Stations
 - ☐ Scenic Byways

Thank You!

5.1 NCDOT Division Updates on Notable FY 27 Operations & Maintenance Activities

Requested Action:
Receive as information

5.2 Apex Railyard Relocation Study/ Apex to Durham Rail Spur Upgrade Study

- Purpose of the Study
- Study History & Findings Summary
- CSX Feedback
 - Durham Spur Track Evaluation
 - Planning Level Costs
- Recommended Next Steps



Purpose of the Study



Purpose of the Study

- Evaluate feasibility to relocate CSX's existing rail switching operations out of downtown Apex.
 - Existing rail switching location has raised community concerns:
 - Blocked at-grade crossings
 - Noise, vibration, and air pollution from idling trains
 - Other safety concerns
- Led by CAMPO in partnership with Apex



Study History & Findings Summary



Study History & Findings Summary

- April 2024: Began Initial Scope of Work
 - Identify and evaluate potential sites (south of existing facility) to relocate CSX rail switching operations
- July 2024: Meeting with CSX
 - Currently serving 10 customers, trains leave Apex and head north along Durham Spur, return to Apex
 - Crews currently working this route are close to 12-hour shift limit
 - Moving facility any further south will result in crew shift change
 - Reason for slow operations: Durham Spur MAS = 10 mph (Class 1 track)

Study History & Findings Summary

- January 2025: Received feedback from CSX on stance for Durham Spur Upgrades
 - CSX provided support for evaluating Durham Spur upgrades from Class 1 (10 mph) to Class 2 track (25 mph)
- February 2025: Developed revised scope for Durham Spur track upgrades evaluation
- January 2026: Completed Preliminary Engineering Agreement with CSX
- February 2026: Submitted Draft Durham Spur Evaluation Study Summary

Study History & Findings Summary

- Durham Spur Track Upgrades Evaluation
 - Performed high level site assessment
 - Existing Conditions
 - Rail: Age 75 to 125 years old, good working condition
 - Ties: good overall condition
 - Ballast: good condition, sections of new ballast
 - Drainage: overall good condition, few isolated locations with minor ponding, did not evaluate existing culverts
 - Structures: 2 bridges, appeared in good condition, did not complete formal structural analysis
 - At-grade crossings: 23 crossings, generally in good condition

Study History & Findings Summary

- Durham Spur Track Upgrades Evaluation
 - Class 1 Track vs Class 2 Track requirements
 - Track Alignment
 - Track Surface
 - Track Gauge
 - Rail joints
 - Crossties
 - Increased frequency of track compliance checks and maintenance

Study History & Findings Summary

- Durham Spur Track Upgrades Evaluation
 - Planning Level Costs (Based on FRA research, State Rail Plan cost info)
 - Rail: \$200k - \$700k per mile used rail, \$800k - \$1.5M per mile new rail
 - **Used \$200k per mile**
 - Crossties: \$150k - \$300k per mile spot replacement, \$300k - \$450k per mile full replacement
 - **Used \$300k per mile**
 - Ballast: \$100k - \$250k per mile surfacing, \$300k - \$600k per mile undercut/heavy work
 - **Used \$100k per mile**
 - Drainage: \$50k - \$200k per mile, lower end for minor repairs, higher end for major work
 - **Used \$50k per mile**

Durham Spur Track Upgrade Planning Level Capital Costs

Upgrade Item	Unit Cost (\$ per mile)	Corridor Length (miles)	Item Cost (\$)
Rail – alignment and gauge adjustments, rail joint repair, rail defect removal, possible rail replacement	\$200,000	18.55	\$3,710,000
Ties – tie replacement, tie spacing adjustment, tie plate and spike replacements	\$300,000	18.55	\$5,565,000
Ballast – replacement, tamping, lining, surfacing	\$100,000	18.55	\$1,855,000
Drainage – ditch cleaning, culvert repair, railroad shoulder restoration	\$50,000	18.55	\$927,500
		Subtotal	\$12,057,500
	Contingency	50% of subtotal	\$6,028,750
		Total Cost	\$18,086,250
		Say	\$18,100,000

Study History & Findings Summary

- Grant Funding Opportunities
 - Infrastructure for Rebuilding America (INFRA)
 - Consolidated Rail Infrastructure and Safety Improvements (CRISI) Program
 - Better Utilizing Investments to Leverage Development (BUILD)
 - Formally known as Rebuilding American Infrastructure with Sustainability and Equity (RAISE)
 - Railroad Crossing Elimination (RCE) Program

Recommended Next Steps



Recommended Next Steps

- Complete next phase of study:
 - Rail Operations Analysis
 - Evaluate rail operations north and south of Durham Spur in conjunction with upgraded Durham Spur track speeds
 - Perform full inspection of Durham Spur
 - Evaluate the potential for at-grade crossing closures along Durham Spur
 - Estimated study costs: \$300k-\$400k
- Further explore grant funding opportunities

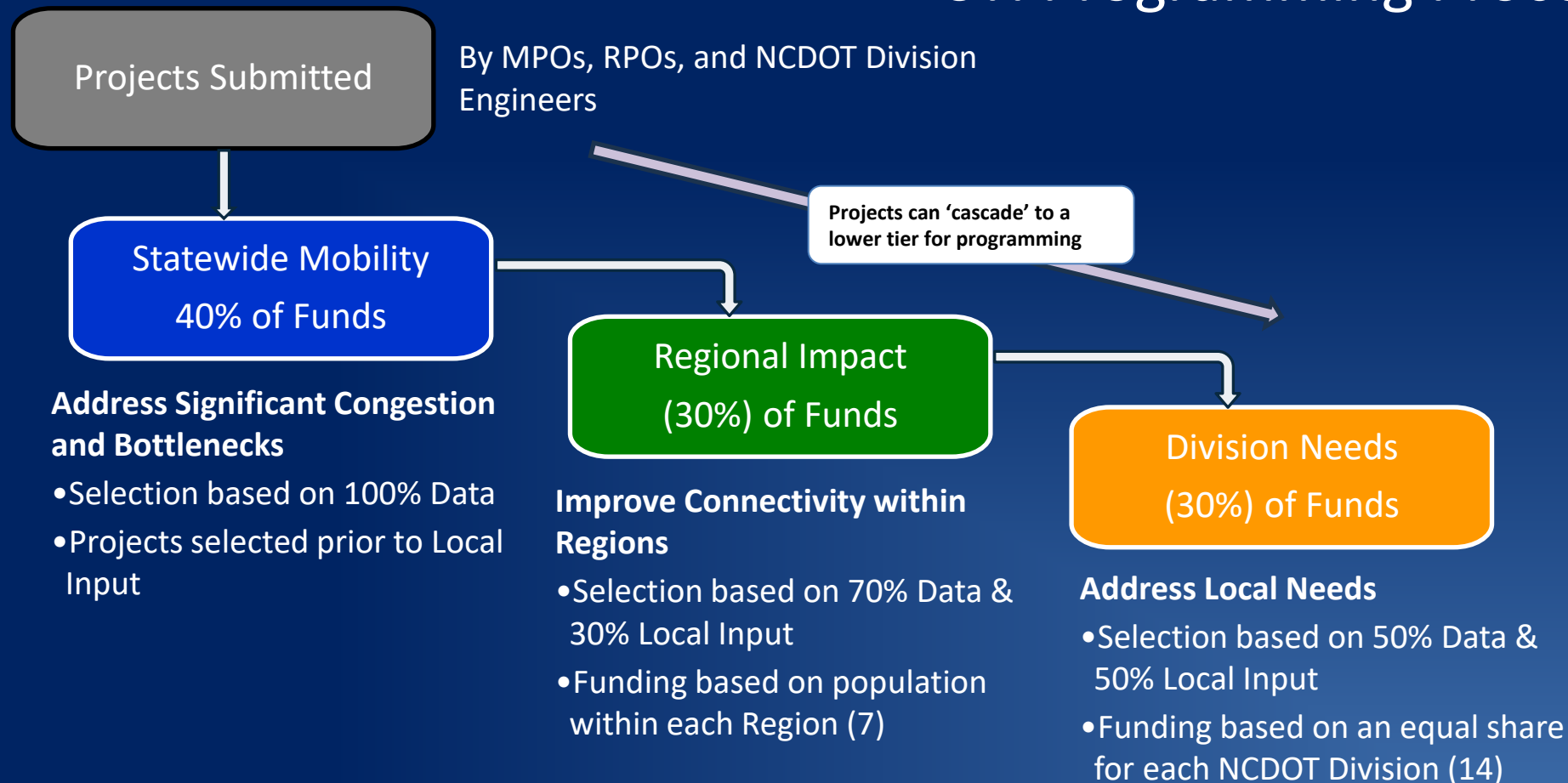
5.2 Apex Railyard Relocation Study/ Apex to Durham Rail Spur Upgrade Study

Requested Action:

Recommend the Executive Board endorse the Apex Railyard Relocation/Apex to Durham Rail Spur Upgrade Study

5.3 SPOT 8 Update - Regional Impact Tier Local Input Points Assignment

STI Programming Process

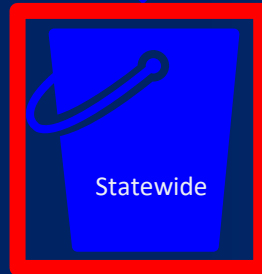


STIP Funding Distribution



-Where CAMPO Competes

Statewide Mobility

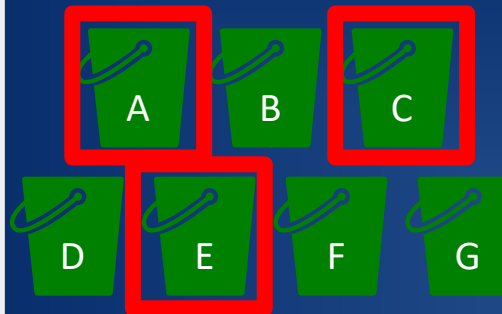


Programmed First
Interstate Maintenance
Bridge Replacement
Bridge Rehabilitation
Highway Safety

Regional Impact



↓ ↓ % of State Population ↓ ↓



Programmed First
Bridge Replacement
Bridge Rehabilitation
Highway Safety

Division Needs



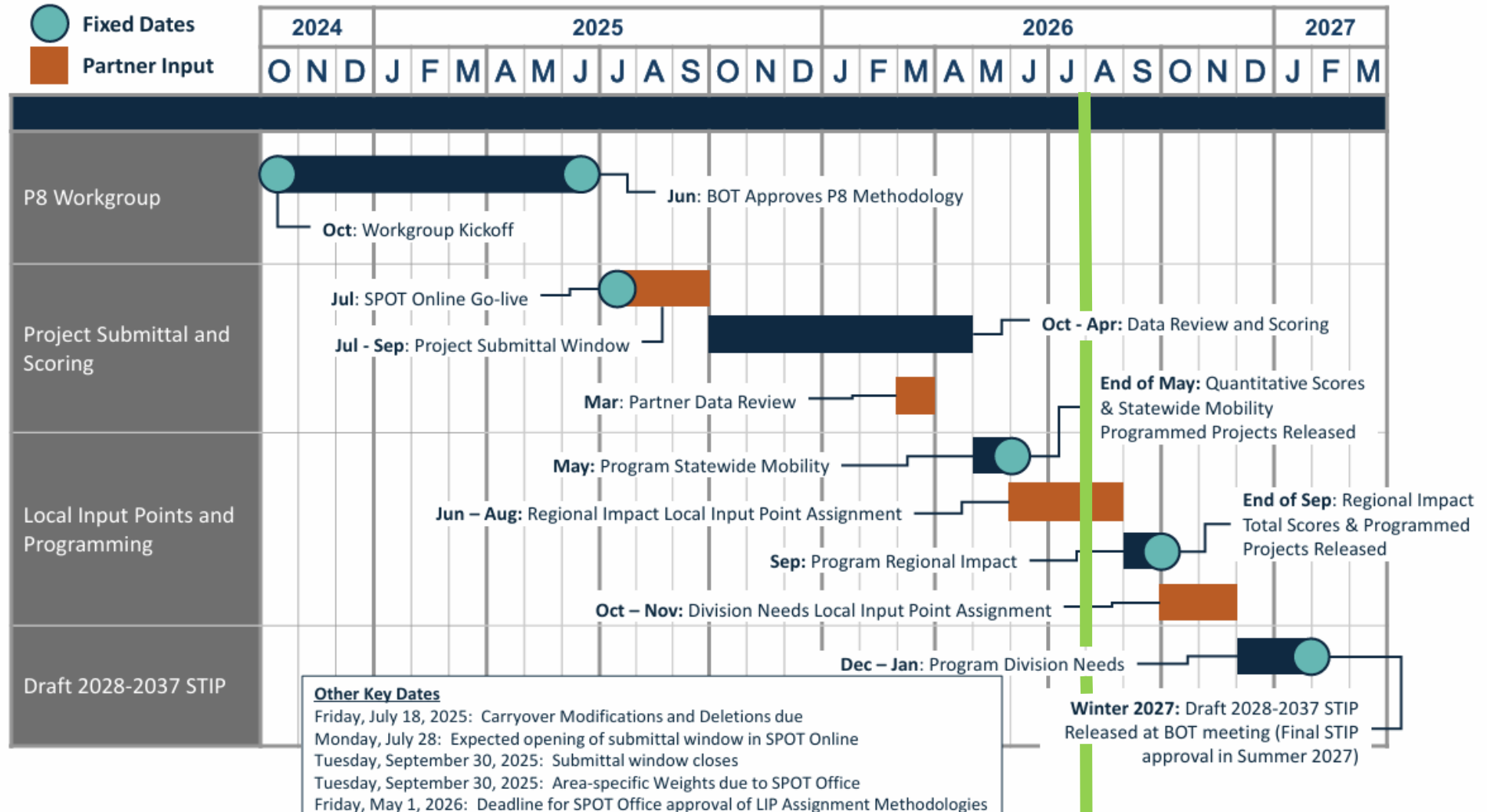
↓ ↓ Equal Share ↓ ↓



Programmed First
Bridge Replacement
Bridge Rehabilitation
Highway Safety
MPO Direct Attributable
Transportation Alternatives
Highway-Rail Crossing
Economic Development

Defined in STI Legislation

April 2026



We are here!

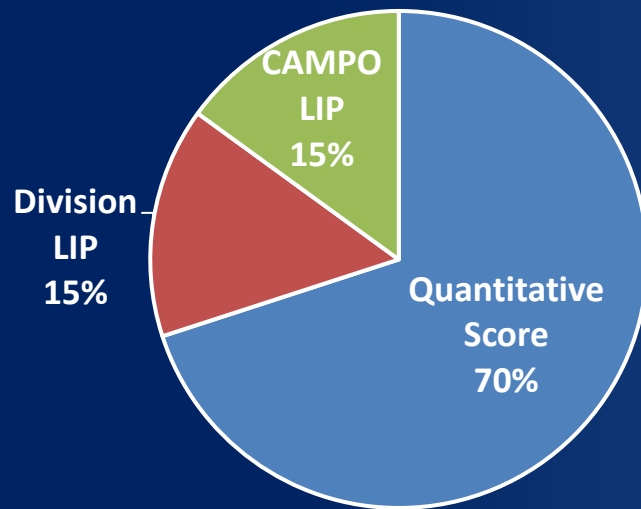
Draft Statewide Programming

SPOT ID	Mode	Route / Facility / Project Name	From / Cross Street / Location	To / Cross Street	Description	Specific Improvement Type	Cost to NCDOT	Statewide Mobility Quantitative Score (Out of 100)
H231767	Highway	I-40	SR 1571 (Gorman Street)	N/A	Improve interchange including improvements at Gorman Street and Tryon Road.	8 - Improve Interchange	\$ 17,000,000	83.07
R171518	Rail	NCRR/NS NC Line	SR 1553 (Shotwell Road), Clayton	N/A	Construction of grade separation of SR 1553 (Shotwell Road) and closure of existing at-grade crossing (Crossing #735 394Y) in Clayton.	3 - Highway-rail crossing improvement (point)	\$ 31,000,000	82.51
H192736	Highway	I-40	Cary Towne Boulevard	N/A	Modify auxiliary lanes along I-40 between EB from NC 54 to Cary Towne Blvd, and WB from NC 54 to Wade, with ramp improvements at Cary Towne Blvd including traffic signals	8 - Improve Interchange	\$ 88,700,000	79.94
H172171	Highway	I-40	NC 54 (Exit 273)	SR 1664 (Blue Ridge Road)	Construct managed motorway improvements.	12 - Ramp Metering	\$ 131,700,000	79.27
H140408	Highway	SR 1728 (Wade Avenue), I-40	Blue Ridge Road	West of Harrison Avenue	Add westbound auxillary lane.	1 - Widen Existing Roadway	\$ 69,100,000	77.37
H171573	Highway	I-87	US 64 BUS (Wendell Boulevard)	US 264	Widen roadway to 6 lanes	1 - Widen Existing Roadway	\$ 185,500,000	77.21
R171528	Rail	CSX S Line	SR 1415 (SW Maynard Rd) in Cary	N/A	Construction of grade separation of SR 1415 (SW Maynard Road) and closure of existing at-grade crossing (Crossing #643 400U) in Cary.	3 - Highway-rail crossing improvement (point)	\$ 49,800,000	76.77

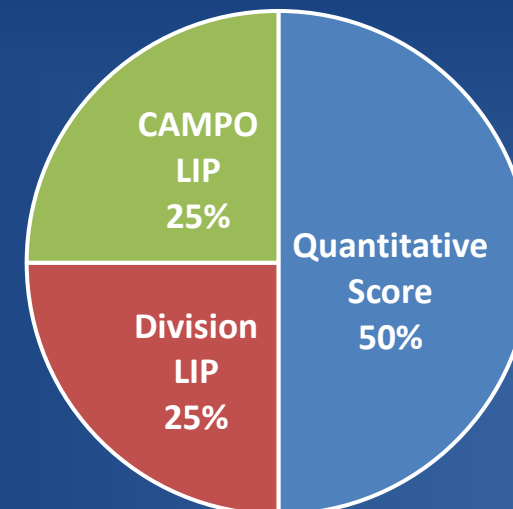
Local Input Points

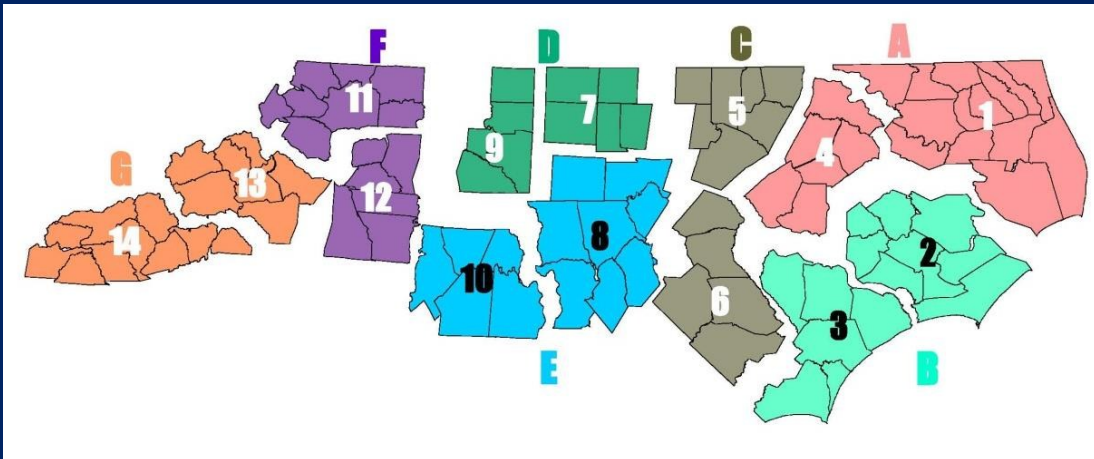
For Regional Impact and Division Needs projects the scoring provides a spot for local input. CAMPO has 2,500 points for each tier to assign, each NCDOT Division has 1,400 points to assign.

Regional Impact Score



Division Needs Score





Funding Availability

Draft funding availability as of May 28, 2026

These numbers are likely to change because of project budget change, project schedule change, variance adjustments, bid adjustments, revenue assumption.

Draft 2028-2037 STIP Estimated Funding Availability for Selecting Projects from Prioritization 8.0 As of May 28, 2026

STI Funding Category	Funding Availability
Region A (Divisions 1 & 4)	\$100M
Region B (Divisions 2 & 3)	\$150M
Region C (Divisions 5 & 6)	\$551M
Region D (Divisions 7 & 9)	\$236M
Region E (Divisions 8 & 10)	\$246M
Region F (Divisions 11 & 12)	\$432M
Region G (Divisions 13 & 14)	\$122M
Division 1	\$228M
Division 2	\$159M
Division 3	\$31M
Division 4	\$29M
Division 5	\$125M
Division 6	\$186M
Division 7	\$106M
Division 8	-\$21M
Division 9	\$80M
Division 10	\$97M
Division 11	\$15M
Division 12	\$47M
Division 13	\$190M
Division 14	\$257M

Recommended P8 Modal Allocation



Highway

-VS-



Bicycle &
Pedestrian

-VS-



Rail

-VS-



Public
Transportation

-VS-



Aviation

-VS-



Ferry

Highway

Non-Highway

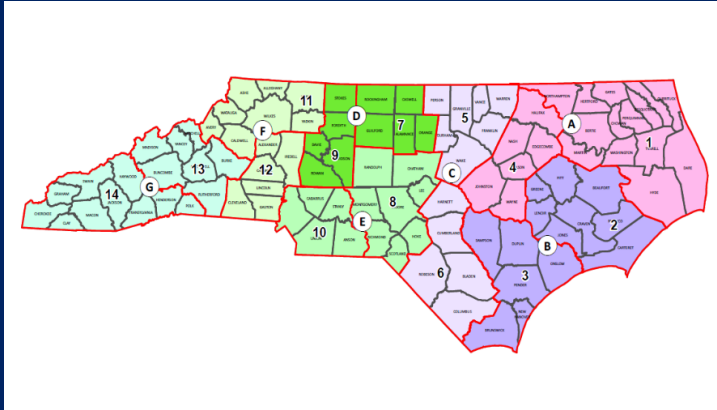
Regional Impact
& Division Needs*



Statewide Mobility – No modal allocation, competition based only on quantitative scores

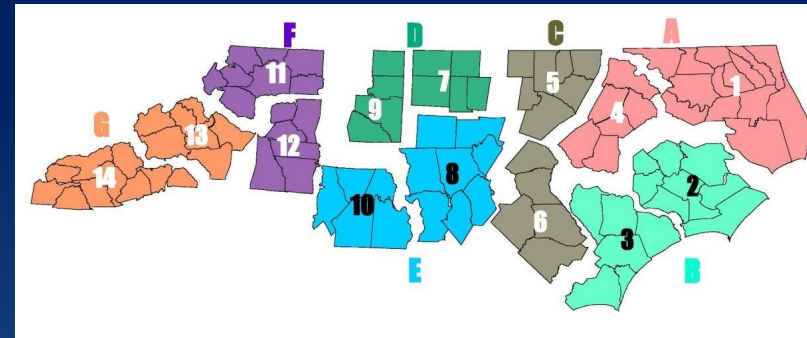
Non-Highway Funding Competition

Regional Impact



For Regional Impact projects, the 6% non-highway set aside is based on the dollars spent in those modes **across the state**.

Division Needs



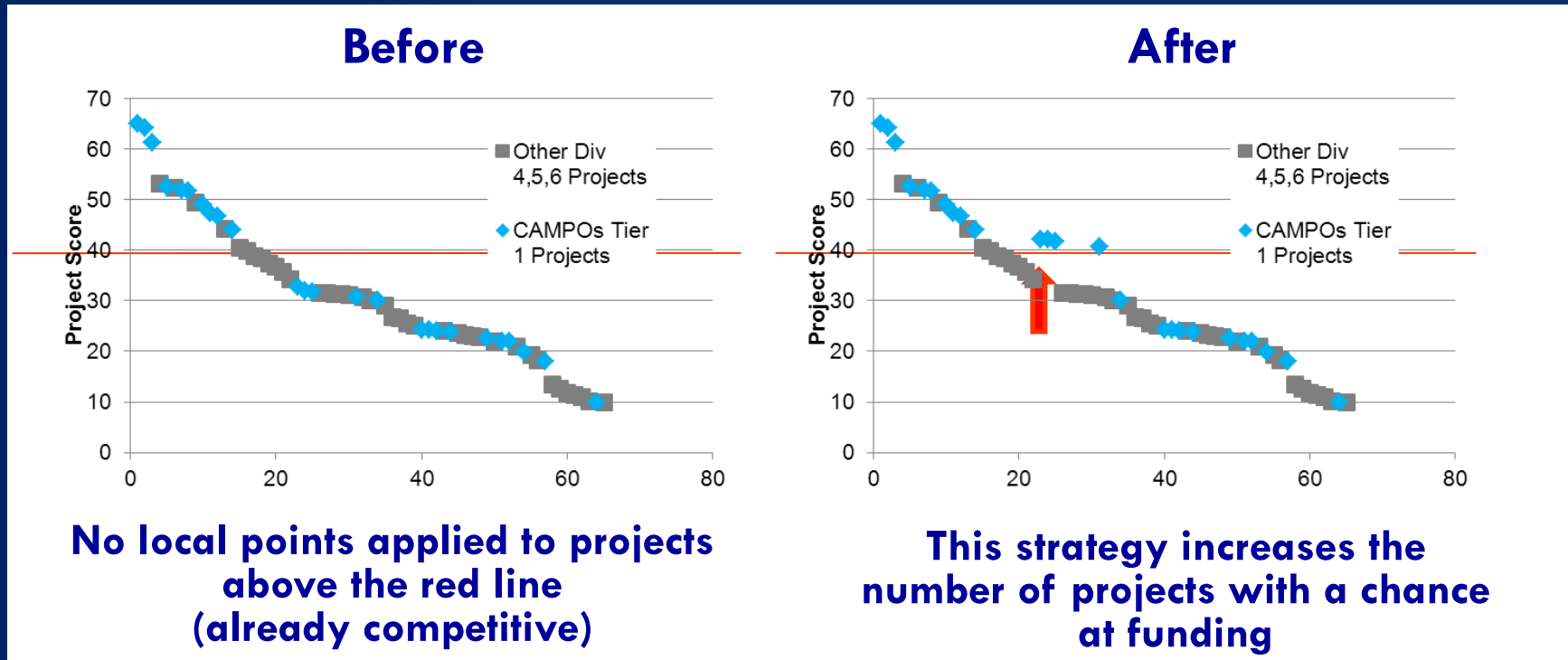
For Division Needs projects, the 6% non-highway set aside is based on the dollars spent in those modes **in the division the project is based**.

*Non-highway funding
availability as of July
9, 2025*

Funding Bucket	Total Available Funding	Non-Highway Funding
Regional	Varies per Region	\$100-130 Million
Division 4	\$35 Million	\$20-25 Million
Division 5	\$73 Million	\$0
Division 6	\$242 Million	\$30-35 Million
Division 8	\$54 Million	\$30-35 Million

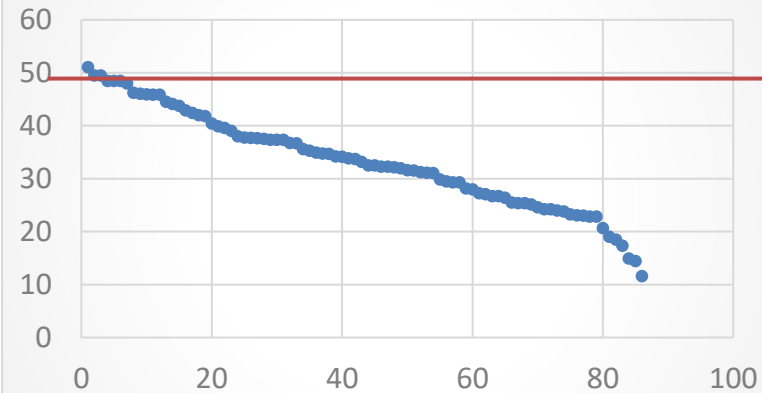
CAMPO Adopted Methodology

- Maximizing Funding Potential
 - Example: Regional Projects



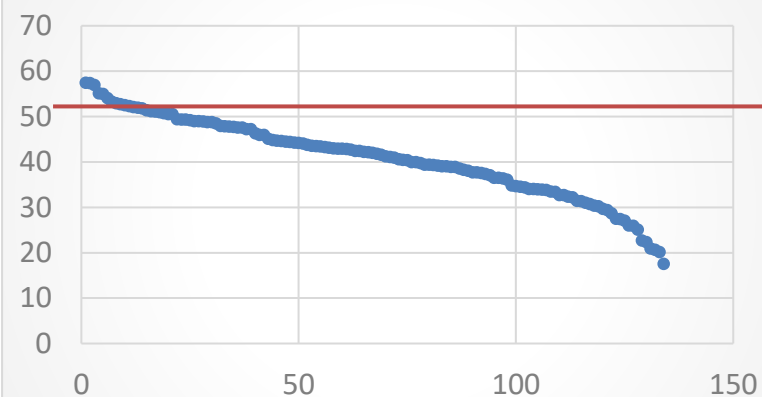
Region A

Redline:
~49.5



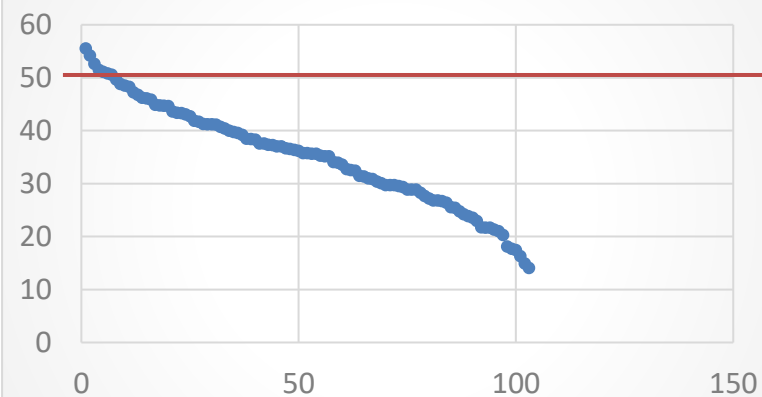
Region C

Redline:
~52



Region E

Redline:
~50.75

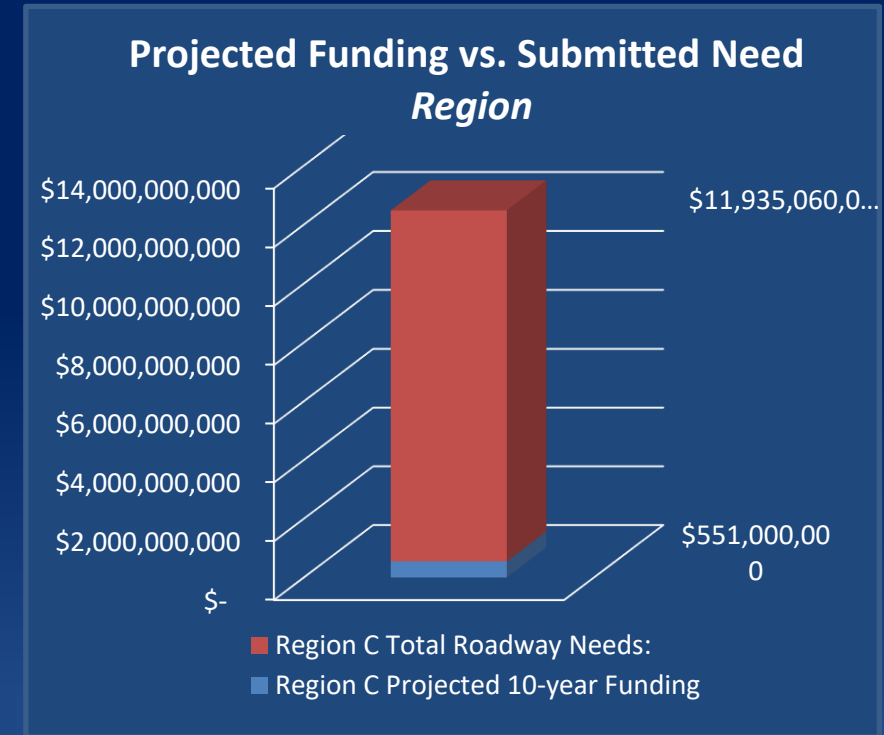
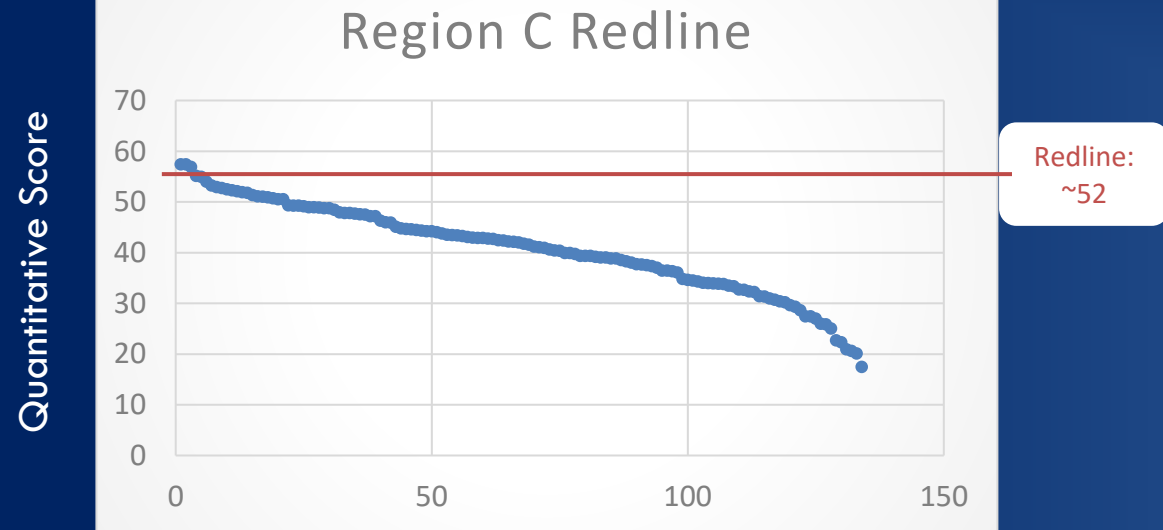


Draft 2028-2037 STIP Estimated Funding Availability for Selecting Projects from Prioritization 8.0 As of May 28, 2026

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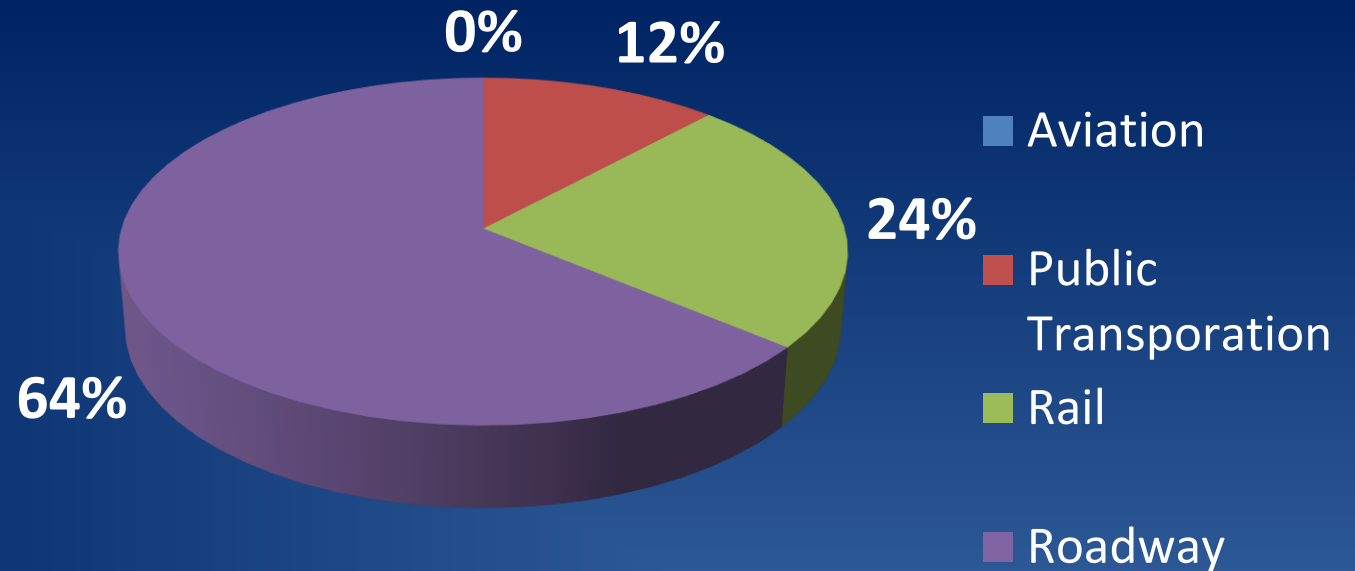
STI – Region C

Projected 10-yr Funding: \$551,000,000
Roadway Projects: 183
CAMPO Projects: 62
Potentially Competitive Projects: 21



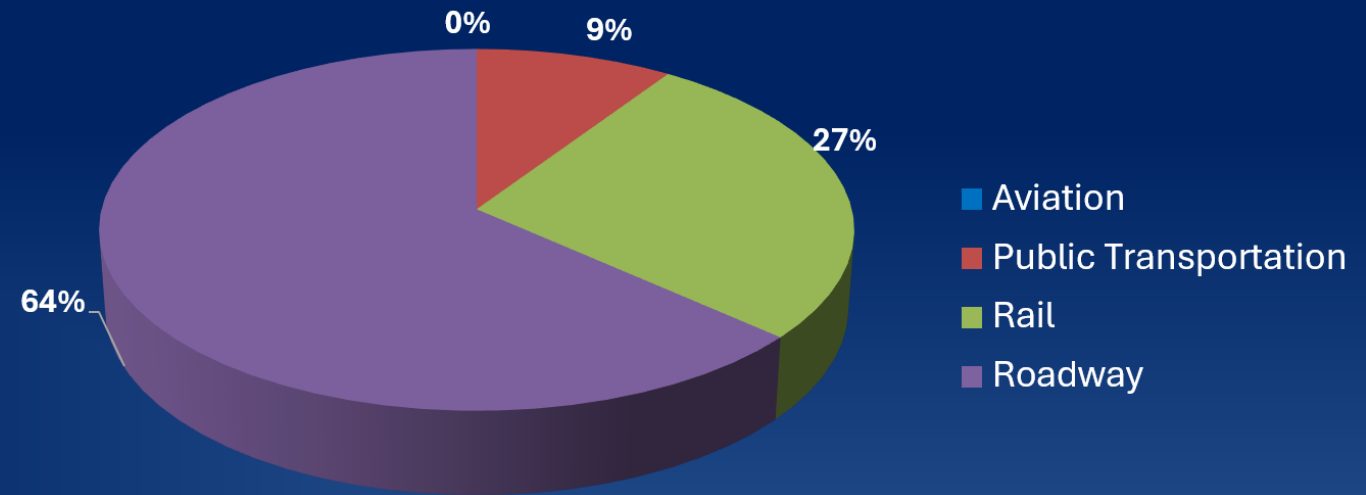
Regional Impact – Target Modal Mixes

Aviation	0
Bike/Ped	N/A
Public Transportation	300
Rail	600
Roadway	1 600
Total	2500



Regional Impact – Recommended Points

Aviation:	0
Bike/Ped:	N/A
Public Transportation:	255
Rail:	732
Roadway:	1716



Total: 2703 (Includes 203 points donated to CAMPO from others)

Donations:

Triangle West TPO: 142 points

Wilmington Urban Area MPO: 16 points

Upper Coast Plain RPO: 43 points

Rocky Mount Urban Area MPO: 2 points

5.3 SPOT 8 Update – Regional Impact Tier Local Input Points Assignment

Requested Action:

Recommend the Executive Board Approve the recommended Regional Impact LIP and direct staff to maximize coordination with Division Engineers which may result in point adjustments with Chair approval

5.4 LAPP FFY2028 Target Modal Mix

5.4 LAPP FFY2028 Target Modal Mix

August 2026: Call for Projects for FFY 2028 (8/19 – 10/30)

Prior to a new project cycle, CAMPO staff meet with the LAPP Committee to discuss any proposed changes and review the Target Modal Investment Mix.

- **Increasing LAPP Program to \$35 million for FY 2028**

5.4 LAPP FFY2028 Target Modal Mix

LAPP Guidebook Improvements

LAPP Committee has recommended clarification on scoring criteria details and how interpreted for project applications.

Specifically, requested were, more formal criteria and guidance for Design-build pilot awarded in FFY2027 to inform best practices and ways to improve proposal framework.

CAMPO Staff will continue to monitor submitted projects and more robustly model Pre-Submittal meetings to evaluate applications and projects that maintain highly effective solutions to projects awarded.

5.4 LAPP FFY2028 Target Modal Mix

Blueprint for Safety Influences on LAPP Scoring

Recommendations suggested to integrate the Blueprint for Safety findings into future LAPP project scoring.

CAMPO staff and the LAPP committee recommend exploring best practices for integration towards long-range goals.

CAMPO staff will research best practices and investigate consistent and reliable framework to guide the application scoring that maintains long-range impacts (beyond the regional high injury network and TEAAS reported data) uniformly.

5.4 LAPP FFY2028 Target Modal Mix

Considerations of the local match criteria on LAPP Scoring

Concern for fairness across projects was examined based on the amount the local match has in project scoring.

Historically, LAPP scoring is a tiered process where scores may be higher in one area than another to ensure all aspects of projects are considered to best address total investment benefit/cost, severity, and then, effectiveness of proposed project solution.

Staff Recommendation:

CAMPO staff recommend to more thoroughly advise applicants of scoring processes during Pre-Submittal meetings.

5.4 LAPP FFY2028 Target Modal Mix

Rolling Stock as eligible projects

Additional request was made to reconsider allowing transit agencies to submit projects for rolling stock. It was suggested this would help protect funds from recission since rolling stock projects could be obligated immediately.

Traditionally, the LAPP program does not allow applicants to submit projects for public transit vehicles. However, the LAPP program does allow for any unobligated funds to be flexed over to public transit agencies as a last resort to project funds from recission. Flexed funds have been allowed to purchase vehicles.

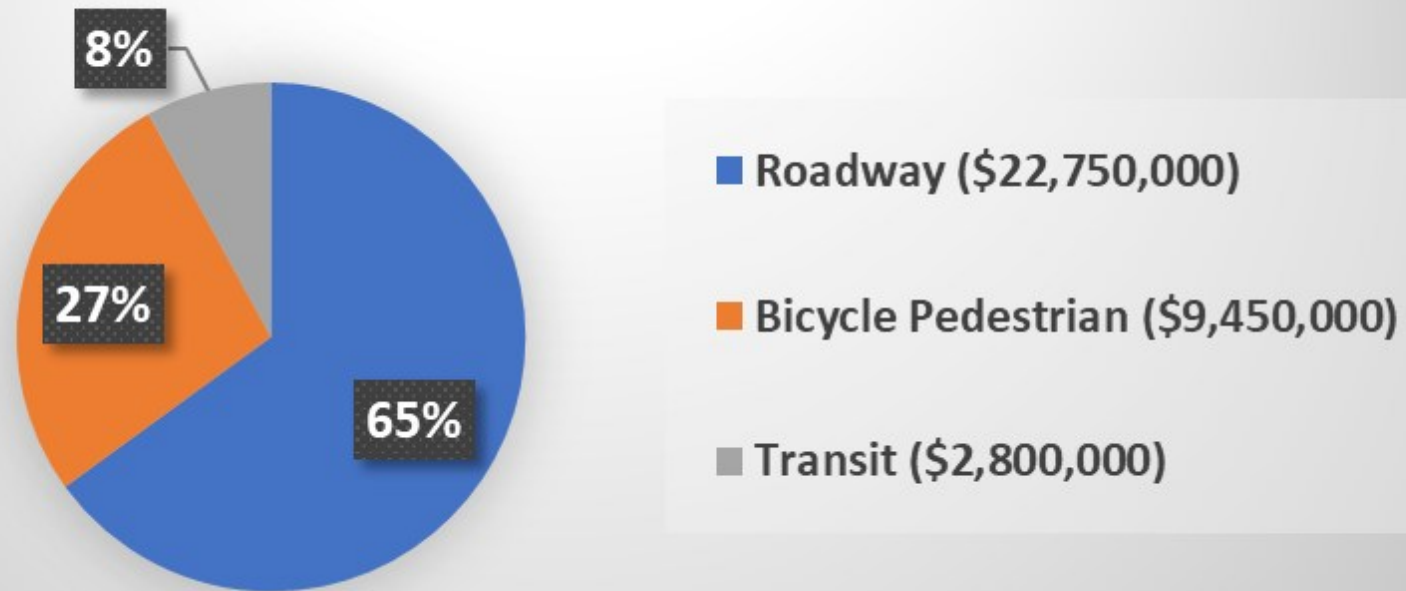
Staff Recommendation:

CAMPO staff and LAPP committee recommend no changes to the LAPP program related to rolling stock for FFY28.

5.4 LAPP FFY2028 Target Modal Mix

Target Modal Investment Mix

FFY 2028 Recommended Target Modal Investment Mix



5.4 LAPP FFY2028 Target Modal Mix



FFY28 LAPP Applicant Training

Thursday, August 27, 1 – 4 PM

***Mandatory attendance for all applicants intending to submit for LAPP funds.**

5.4 LAPP FFY2028 Target Modal Mix

- Public Review & Comment: July 20 – August 18, 2026
- TCC Recommendation: August 6, 2026
- Public Hearing: August 19, 2026
- Executive Board Approval, One Call for All: August 19, 2026
- FFY28 LAPP Applicant Training: August 27, 2026

Requested Action:

Recommend the Executive Board approve the FFY 2028 LAPP Program and opening of the annual One-Call-for-All for LAPP and UPWP projects

5.5 Clayton UZA Federal Funding Temporary Agreement

5.5 Clayton UZA Federal Funding Temporary Agreement

2020 Census designated Clayton as an Urbanized Area

- Designation makes Federal Transit Funds available
- Funds distributed by Agreement through Raleigh as Designated Recipient

Temporary Agreement

- Allows parties in UZA (Clayton, Archer Lodge, Johnston County) to access funds under existing administrative structures
- Raleigh (as Designated Recipient) will direct funds to JCATS (existing sub-recipient)
- JCATS will use some funds for operations and direct some to UZA parties
- Discussion with management teams about using UZA funds for a Transit Study for this area of Johnston County – potentially managed by CAMPO on behalf of UZA parties
- Local matching funds required from County and Clayton – currently 70/30, but may change
- Agreement will be considered by all parties in August

5.5 Clayton UZA Federal Funding Temporary Agreement

Requested Action:

Recommend the Executive Board approve the MOU

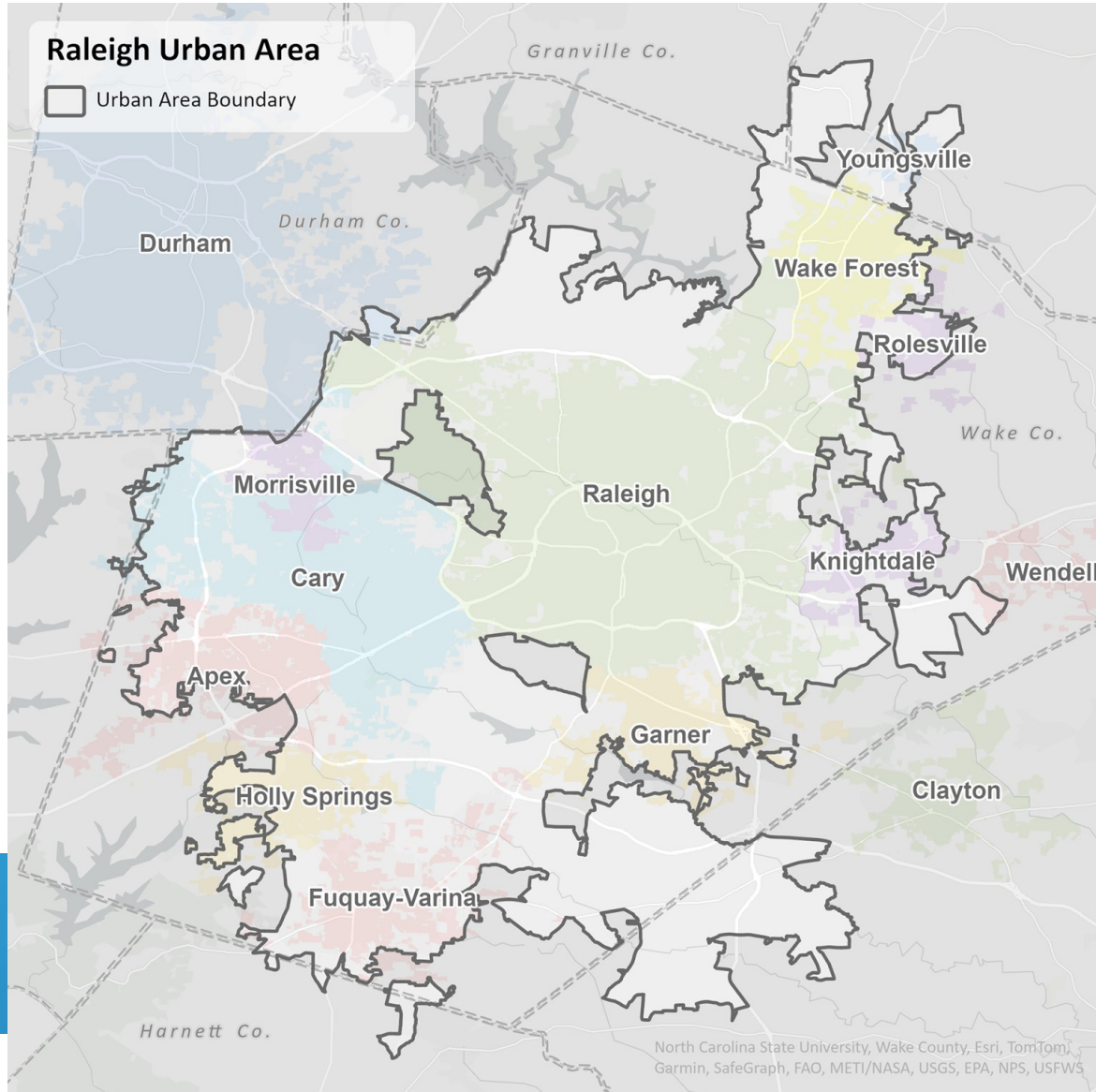
5.6 2026 Enhanced Mobility of Seniors and Individuals with Disabilities (Section 5310) Program Call for Projects



Enhanced Mobility of Seniors and Individuals with Disabilities Program (Section 5310)

2026 Call for Projects

CAMPO TCC Meeting // August 6, 2026



FTA Section 5310 Program

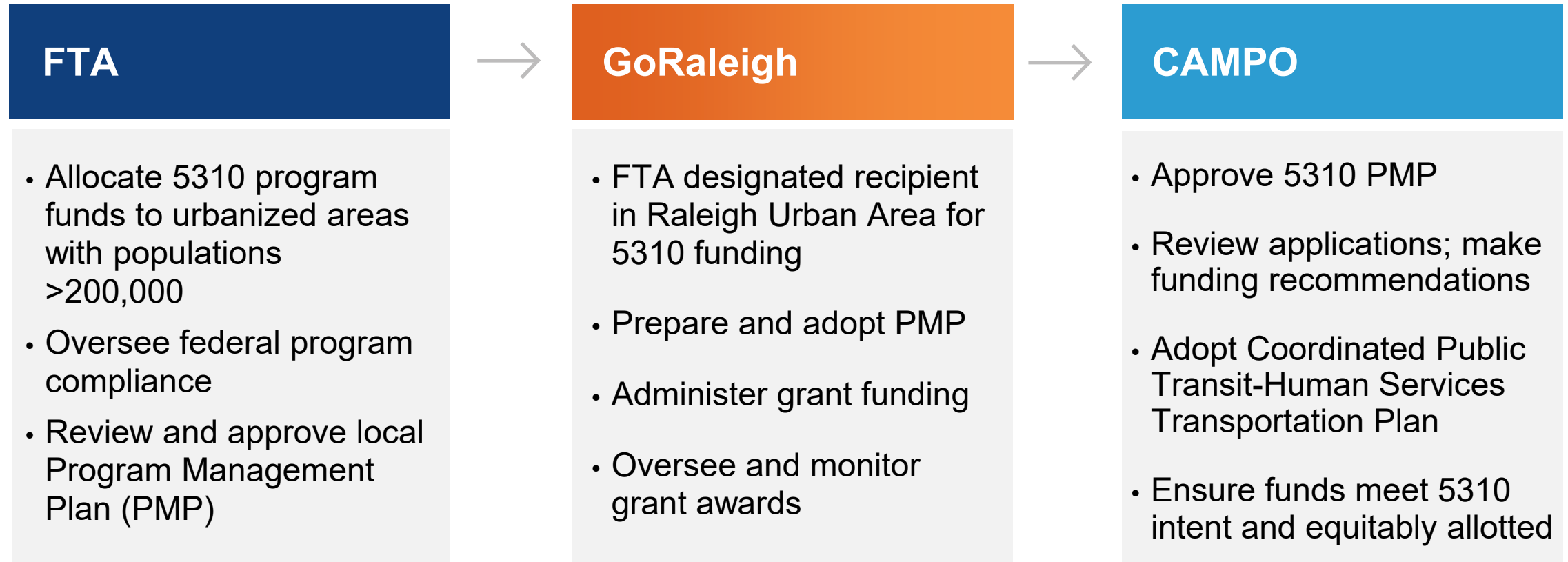
Purpose: Remove barriers to transportation service and expand mobility options

Provides capital and operating grants to

- Non-profit organizations, private operators, and public agencies
- Providing coordinated transportation services
- Planned, designed, and carried out to meet the needs of older adults and persons with disabilities.

Funding is for the Raleigh Urban Area

Section 5310 Program Roles



5310 Program Management Plan

- Approved by CAMPO and GoRaleigh in March 2026
- Lists FTA requirements
- Explains project selection process and criteria



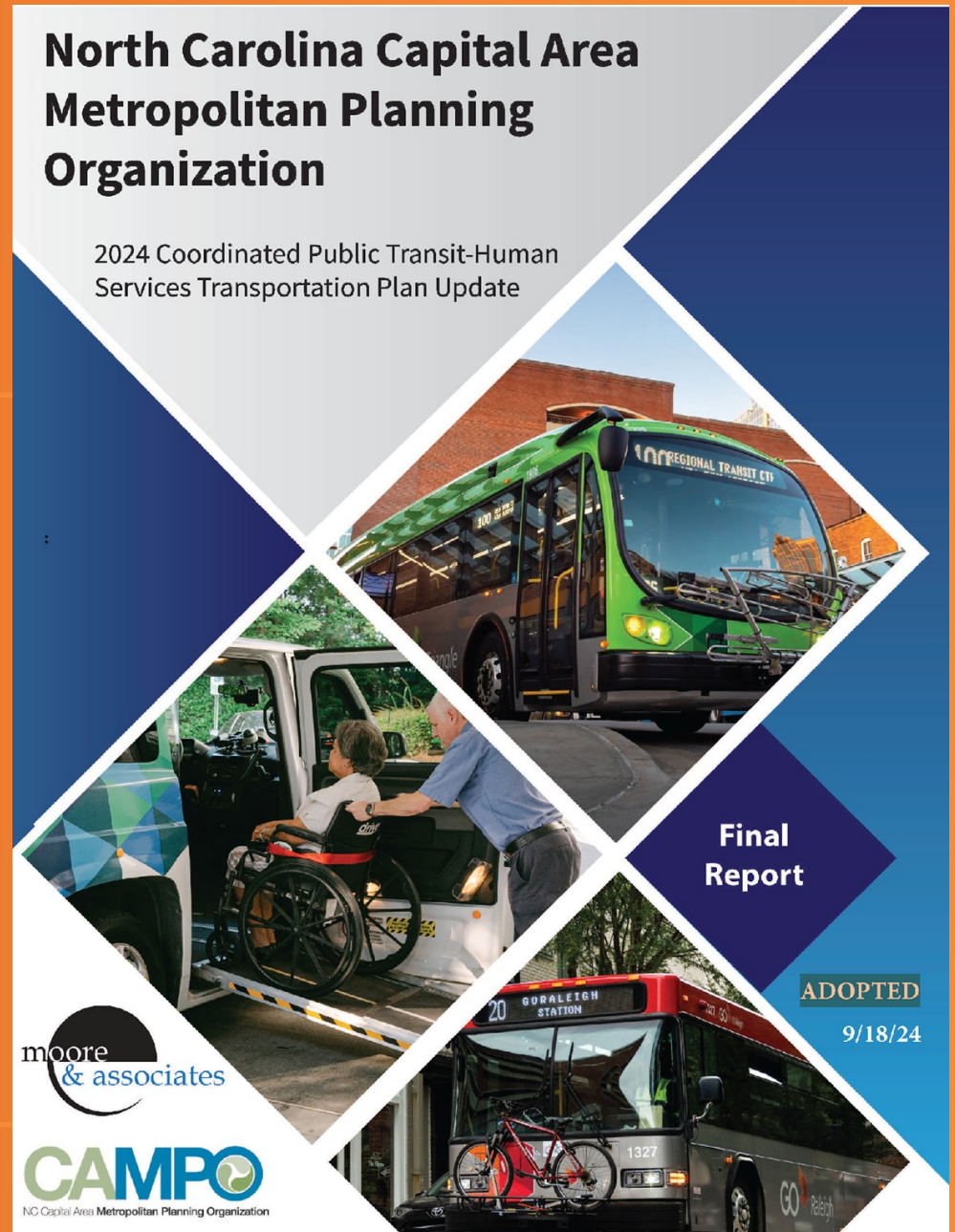
SECTION 5310 PROGRAM MANAGEMENT PLAN FOR THE RALEIGH URBAN AREA

Applies to projects awarded after
MARCH 2026



Coordinated Public Transit - Human Services Transportation Plan

- Ensures consistency across Wake Transit Plan, federal programs including Section 5310 and other plans
- Proposed Section 5310 grant-funded projects must meet a need identified in the Coordinated Plan
- Stakeholder engagement builds between the plan and Section 5310 grant outreach





Section 5310 Funds Available

Prior Grant Cycle	Total Funds
2019 – 2020	\$1.3M
2021 – 2022	\$1.2M
2023 – 2024	\$2.3M
2025 – 2026	\$2.6M

Current cycle 2027-2028:
Approximately \$1.9 million available*

**Including 10% GoRaleigh grants administration.*

Applications accepted Aug 17 - Sep 14

- Online at: www.raleighnc.gov/transit
- Electronic submission
- Awards: January 2027



2026 Call for Projects and Outreach

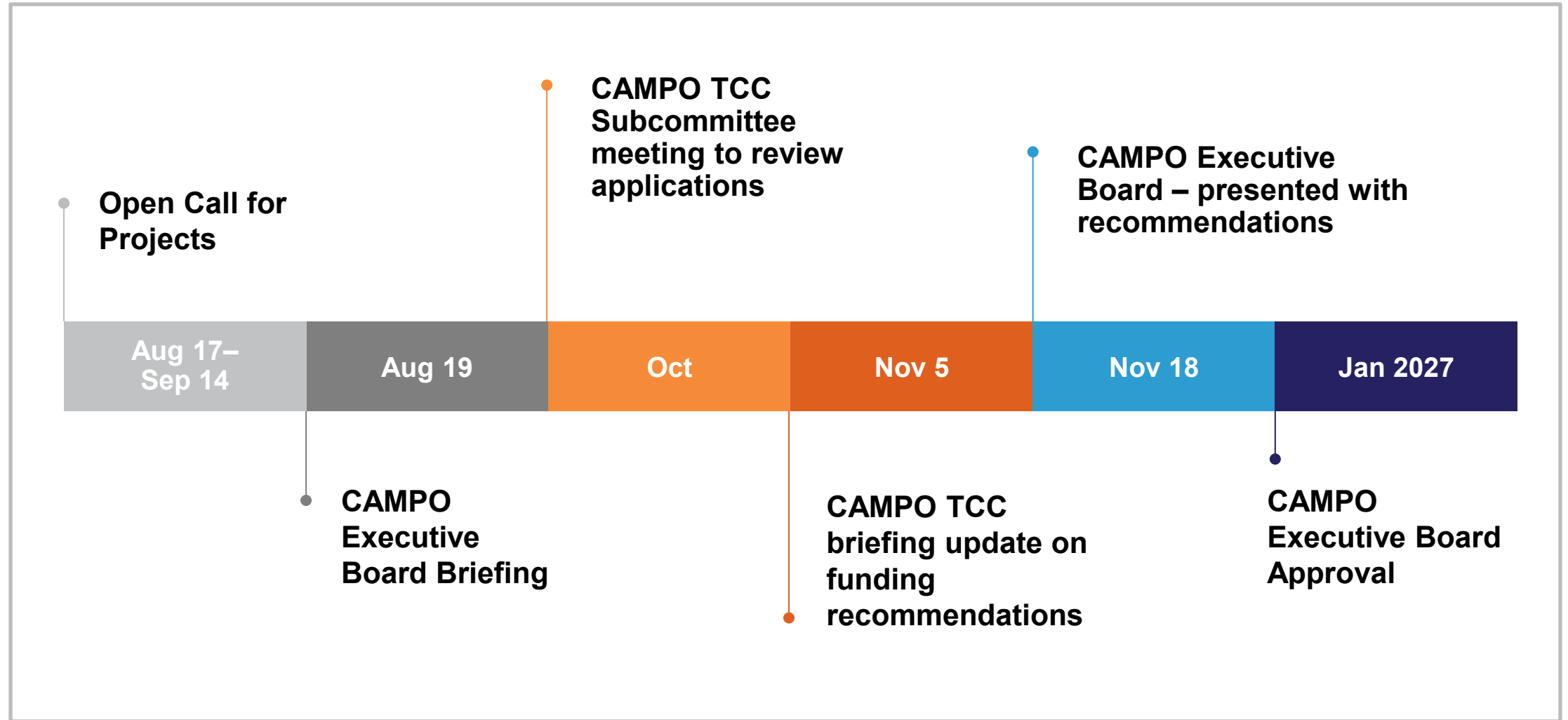
- Applications accepted August 17 – September 14
- More than 340 agency, non-profit and private providers on notification list
- Email and website notices scheduled
- Virtual participation opportunities include:
 - **Webinar:** August 10, 2026
 - **Recorded Webinar:** August 17 – September 14 available on GoRaleigh's website
 - **Office Hours:** Opportunities to ask questions and get technical assistance will be available twice a week during the application window

Expanded 2026 Outreach and Engagement Resources

- Increased stakeholder list (50%+) reflecting expanded Coordinated Plan engagement
- Additional opportunities through office hours (7 scheduled dates, 1 drop-in session)
- New Applicant Resource Toolkit
 - Application and post-award templates and forms
 - Examples of post-award policies and grant management documents
 - Resource links
 - Subrecipient experience / peer learning video



Schedule and Key Dates





open to the public

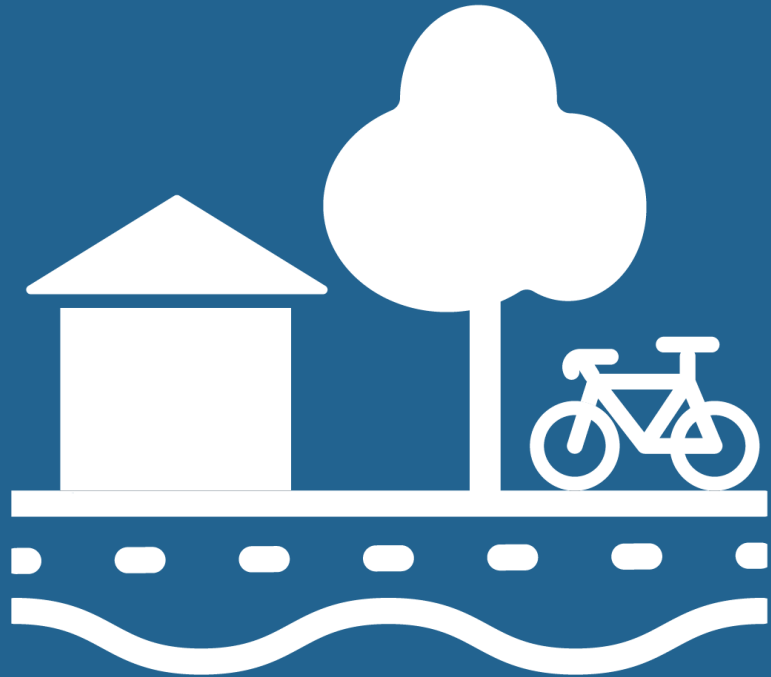
Thank You



5.6 2026 Enhanced Mobility of Seniors and Individuals with Disabilities (Section 5310) Program Call for Projects

Requested Action:
Receive as information

5.7 North Falls Lake Area Study



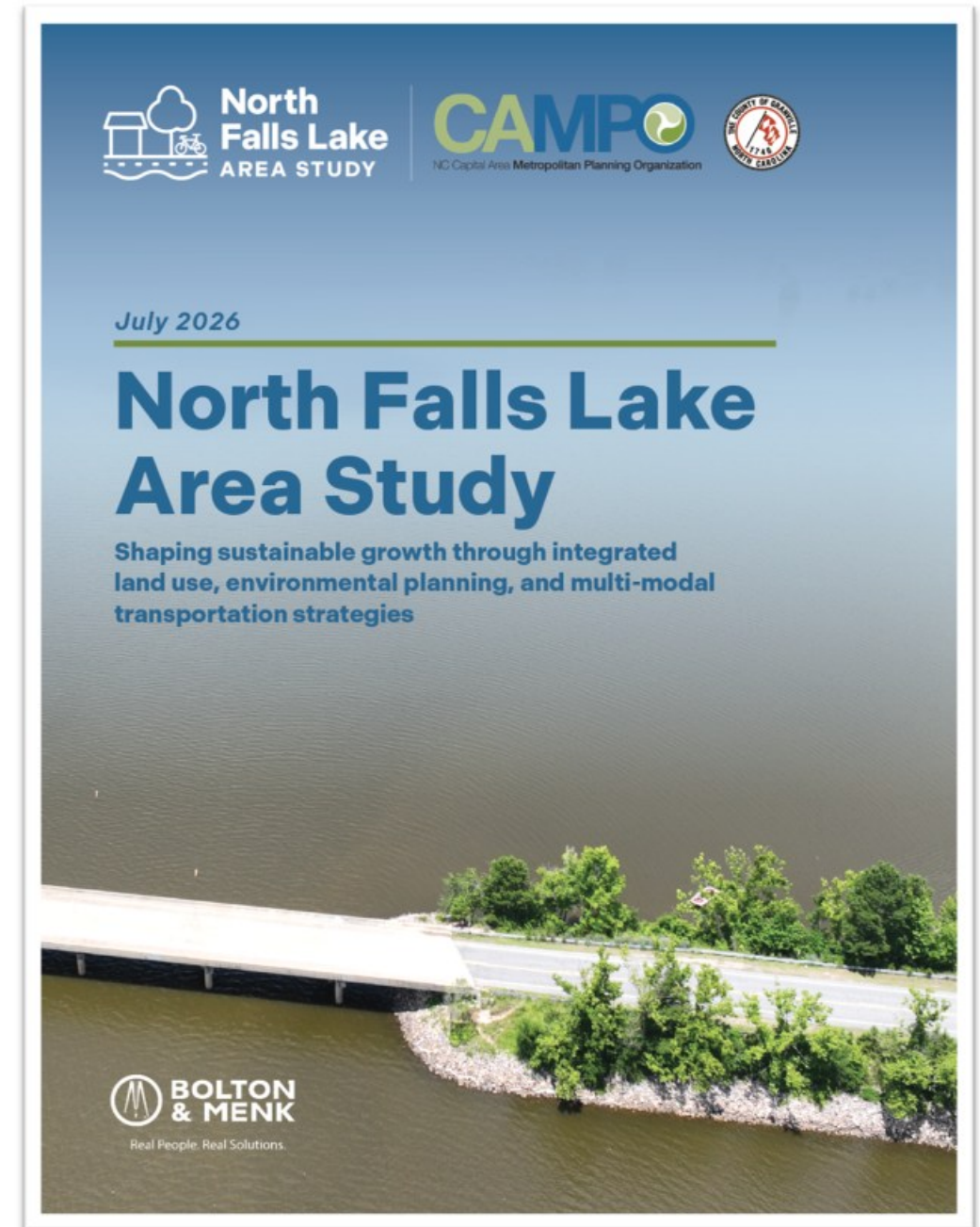
North Falls Lake AREA STUDY



NC Capital Area Metropolitan Planning Organization

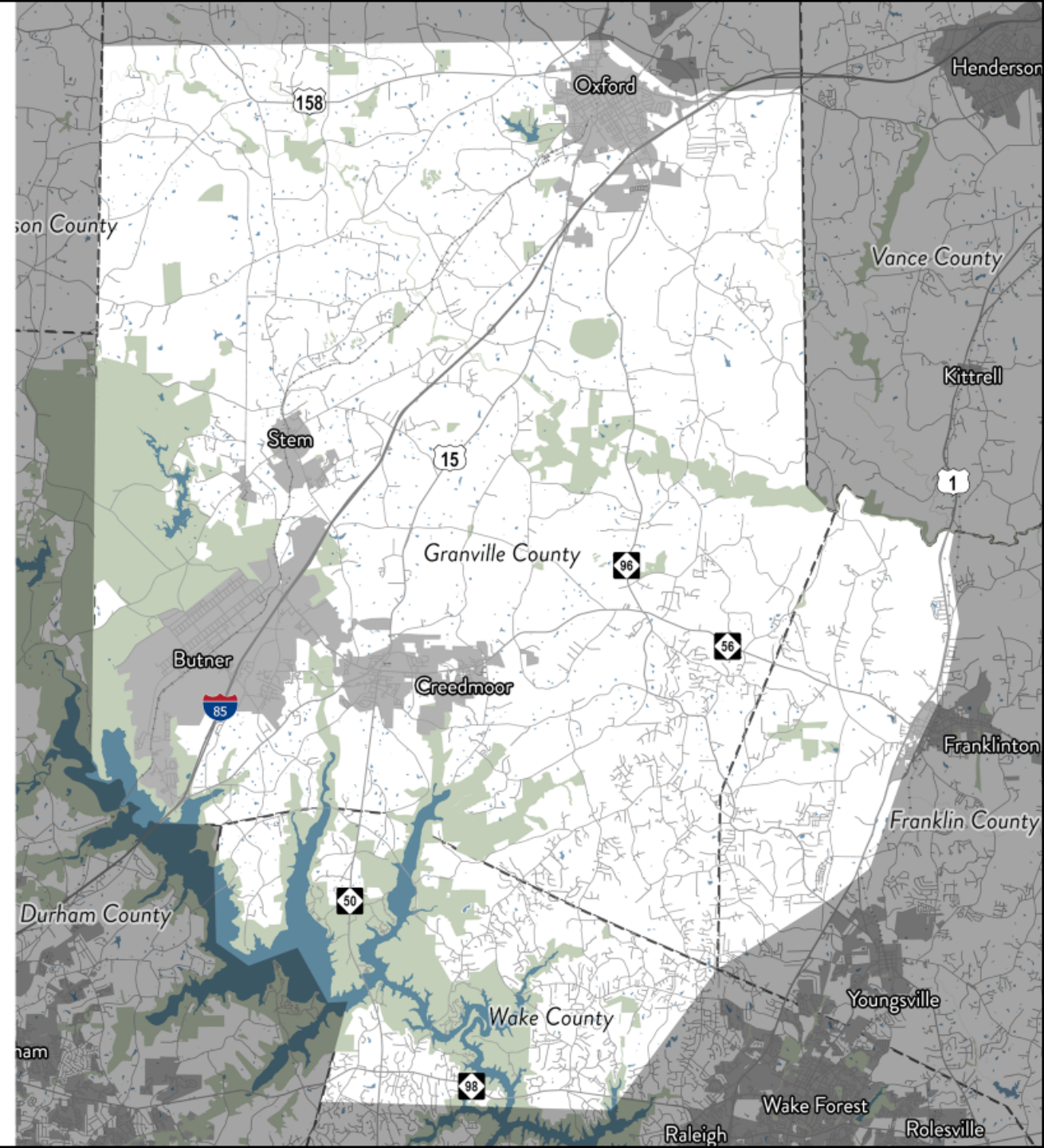
Agenda

- Process Overview
 - Public Engagement
 - Land Use Scenarios
 - Corridor Studies
 - Butner Stem Elementary School RSA
 - Transportation Recommendations
- Ongoing and Next Steps



Study Area

- CAMPO's Northwest area – branded as the North Falls Lake Area Study
- Granville County from Oxford to the south
- Wake County north of NC 98
- Franklin County west of US 1
- Includes Butner, Creedmoor, Oxford, and Stem



Who was involved?

Core Technical Team

Planning and related staff from major jurisdictions

CAMPO Staff

TWTPO and Ker-Tarr RPO

NCDOT

Elected Officials

Elected officials from all jurisdictions in study area

Stakeholder Committee

Implementation Partners

(NCDOT, GoTriangle, SGWASA, and others)

Community Organizations

(schools, land conservancies, chambers of commerce, other organizations)

Public

All members of the community at large

Public and Committee Feedback

- Feedback from committees, including:
 - Core Technical Team (7 meetings)
 - Stakeholder Committee (4 meetings)
 - Elected Officials Committee (4 meetings)
- First round of public engagement in Fall 2025 online and at pop-up events including:
 - Granville Live! in Stem
 - National Night Out in Butner
 - Wilton Grill
 - Oxford Senior Center
 - Creedmoor Music Festival
- Second round of public engagement in May 2026 online and at Creedmoor Community Center



Engagement Themes

Feedback we heard from committees and the public repeatedly hit on these themes

Simultaneous desires to have **more amenities and businesses** while **also preserving rural character**, sensitive watershed areas, and agricultural uses

Rapidly increasing concerns around **traffic congestion and safety**, especially on roads that were historically rural neighborhood connectors

A desire to see this area have **an economic center** of its own and not be a committed bedroom community for Raleigh or Durham

Possible Futures: Land Use Scenarios

BAU



Business As Usual

- Likely future based on existing plans, zoning, and other ordinances

EG



Economic Growth

- Emphasis on economic growth and new job and commercial / mixed-use centers

ST



Strong Towns

- Compact development around towns

WP



Watershed Protection

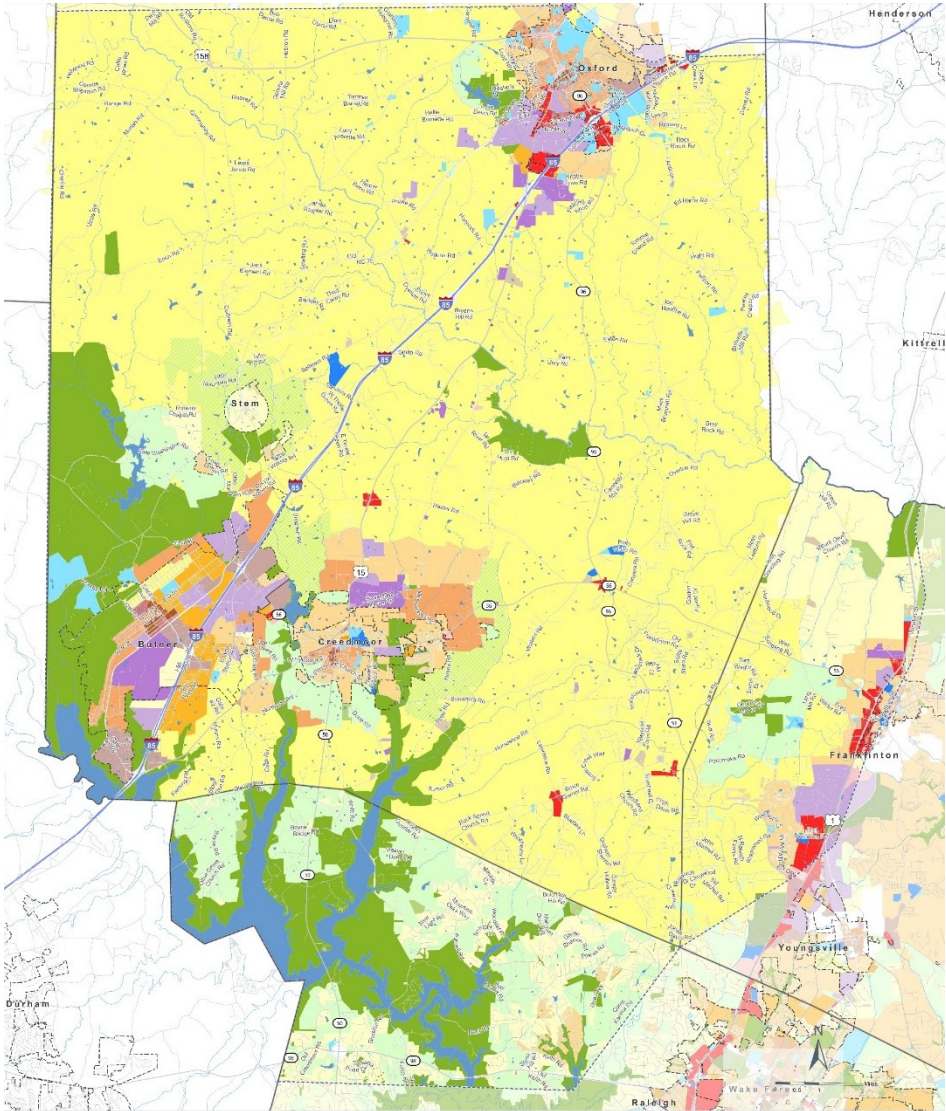
- Watershed and environmental protection focus

Placetypes

PS

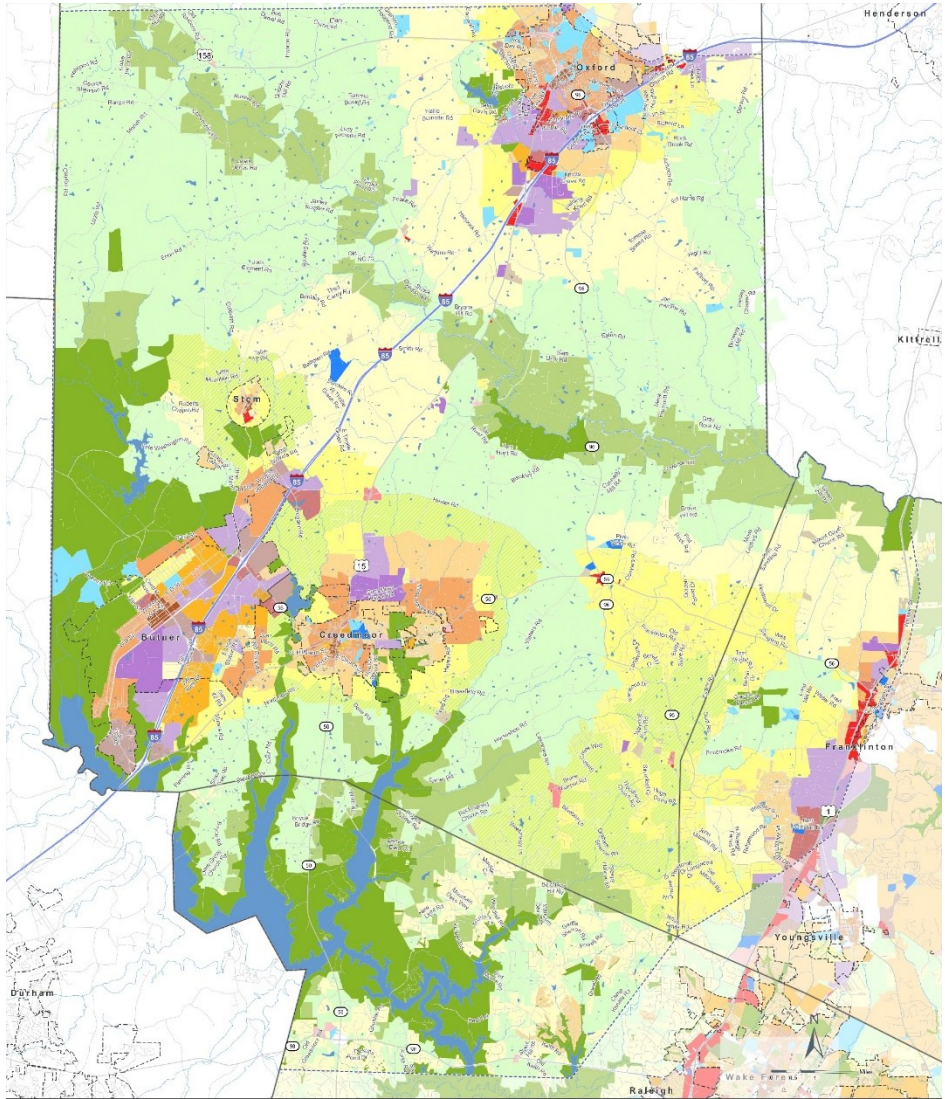
With
Placetype
Changes in
Critical
Watersheds

BAU



- BAU Scenario**
Placetypes
- Protected Green Space (POS)
 - Parks and Recreation (REC)
 - Farms and Forest (FF)
 - Rural Living (RL)
 - Larger-Lot Residential Neighborhood (LLRN)
 - Conservation Subdivision (CON)
 - Mobile Home Neighborhood (MHP)
 - Mid-sized Lot Residential Neighborhood (MLRN)
 - Smaller Lot Residential Neighborhood (SLRN)
 - Urban Neighborhood (UN)
 - Mixed Density Residential Neighborhood (MRN)
 - Mixed-Use Neighborhood (MUN)
 - Multifamily Residential Neighborhood (MFRN)
 - Civic and Institutional (CIV)
 - K-12 Education (K-12)
 - Rural Crossroads (RCR)
 - Neighborhood Commercial Center (NCC)
 - Mixed Use Center (MUC)
 - Community Commercial (CCC)
 - Light Industrial Center (LIC)
 - Heavy Industrial Center (HIC)

PS



- PS Scenario**
Placetypes
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Preferred Scenario Overview

- Combines elements of the four initial scenario into a singular preferred vision
- Focuses the most intense development in and around existing municipalities
- Emphasis on preservation along the Tarr River and on low intensity in the North Falls watershed

Town Center



In-Town Residential



Edge Areas

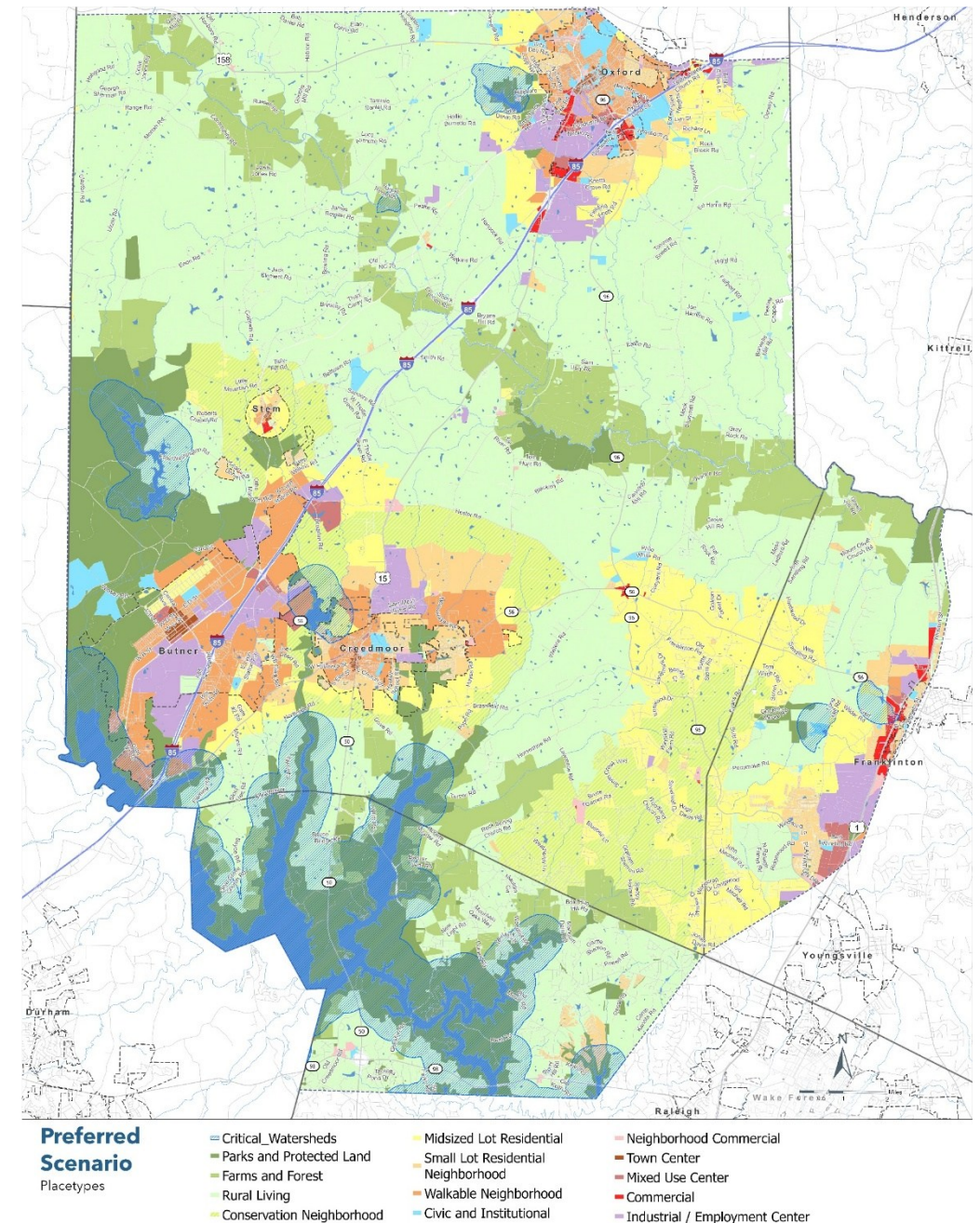


Rural Areas



Land Use Implementation

- Overall
 - Review and update comprehensive plan and/or zoning ordinance to implement recommendations of the North Falls Lake Area Study.
 - Conduct small area planning to refine land use, development, transportation, and parks and greenways recommendations for key areas.
 - Farmland Preservation Programs
 - Support and capacity for open space and trail planning



Land Use Implementation

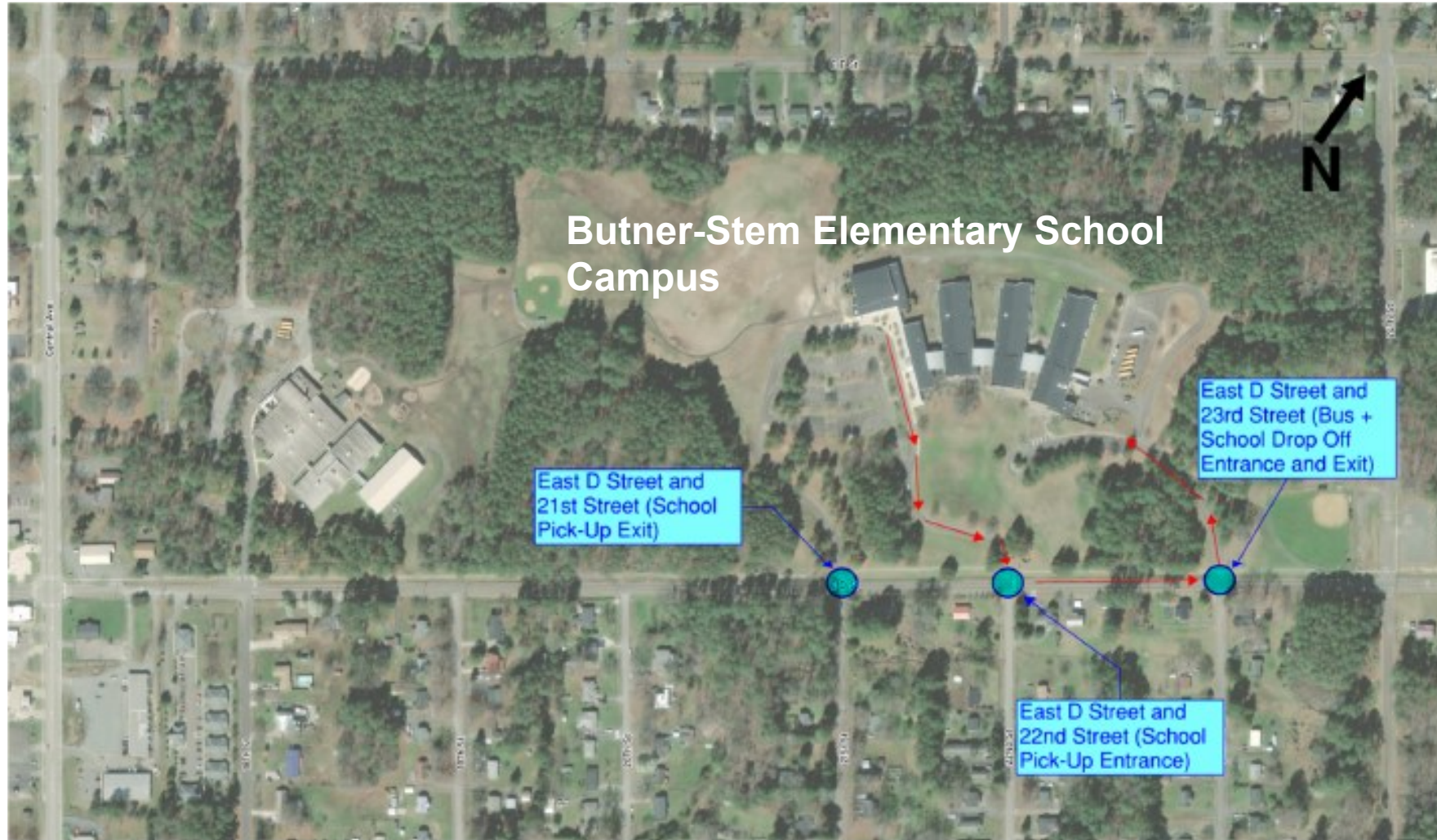
- Review and update transportation related policies and standards.
- Land use policies and standards related to commercial and mixed-use development should be updated.
- Petition state legislature for exemption from downzoning rules to lower allowable density in some parts of the county shown as Rural Living on the Preferred Scenario map.
- Update subdivision design and requirements or process changes, including:
 - Incentives for conservation design following changing maximum density of conventional development.
 - A canopy preservation requirement for major subdivisions.
 - Designation and protection of heritage trees, parking lot planting requirements, and the creation of a tree planting list that emphasizes native shade trees.

RESULTS KEY

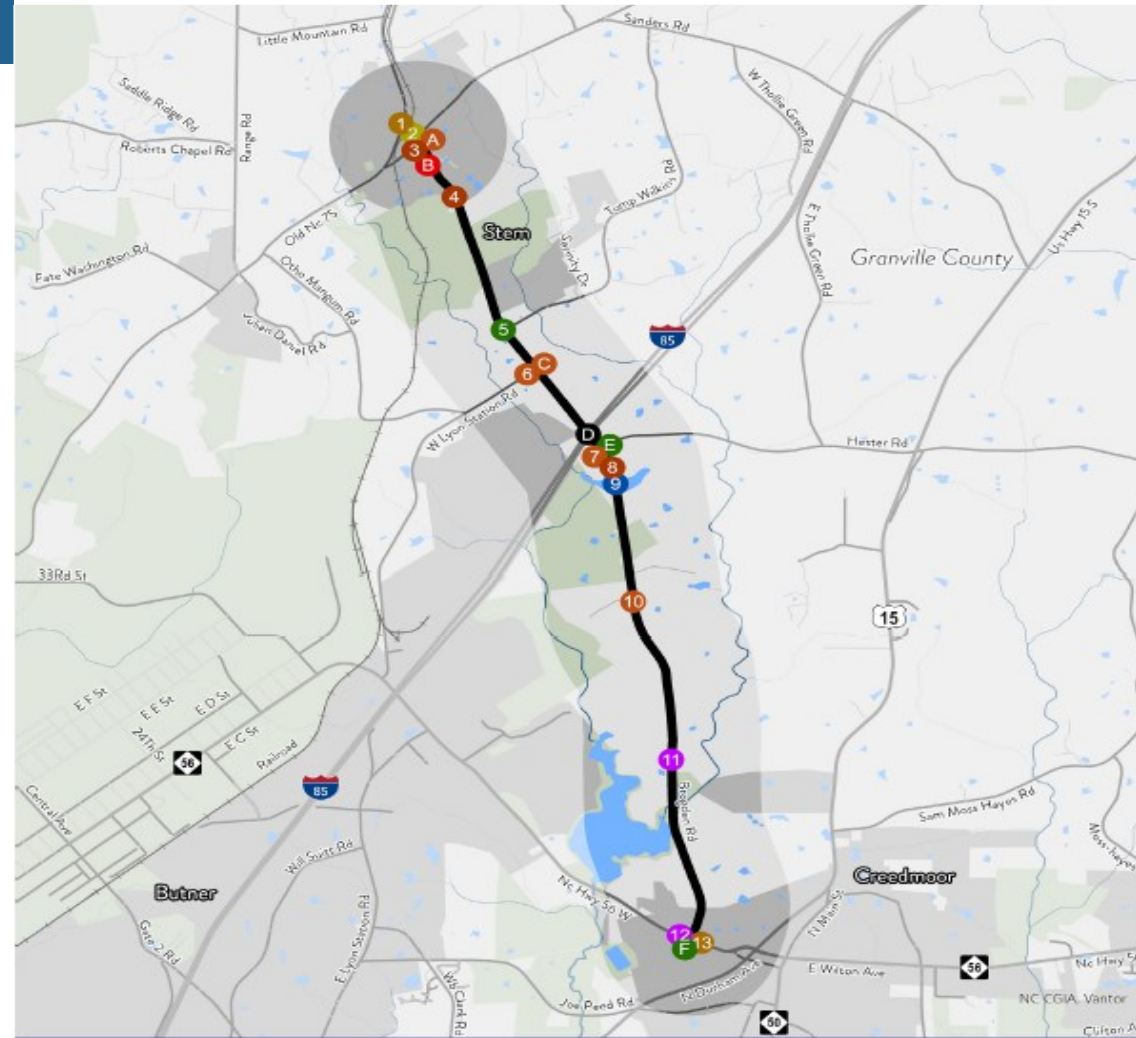
- = Significant Improvements Needed ● = Meeting Standard / Accomplished
◐ = Some Updates Recommended

PLAN/ POLICY/ORDINANCE	Counties		
	Granville County	Wake County	Franklin County
Documents			
Zoning Ordinance and Land Use Regulations	◐	●	●
Comprehensive / Land Use Plan	○	◐	◐
Local Transportation Planning	◐	●	◐
Collector Street Plan	○	●	○
Bicycle, Pedestrian, or Greenway Plan	◐	●	●
Transportation Facilities and Requirements			
Sidewalk Policy	◐	◐	●
Sidewalk Design Requirements	◐	●	●
Greenway Design, Connection and Reservation Requirements	◐	●	●
Bicycle Parking Requirements and Standards	○	○	●
Connectivity Ordinance/Policy	●	●	●
Maximum Cul-de-sac Length and/or Block Length	◐	◐	●
Access Management and ROW Preservation Policies	◐	●	●
Traffic Impact Analysis Requirements	◐	◐	●
Land Use Policies			
Mixed-Use Zoning Districts and Incentives	○	●	◐
Commercial and Mixed-use Design Requirements	○	●	●
Low Density / Rural Living Zoning District (<1 DUA)	◐	●	○
Conservation Design Option and Open Space Standards	◐	●	◐
Tree Preservation and Planting Requirements	○	●	●
Lifecycle Housing (Missing Middle Housing Including Triplex, Quads, ADUs)	◐	◐	◐

Butner-Stem Elementary School Roadway Safety Audit



Corridor Studies



Brogden Road Corridor Multimodal Transportation Recommendations

- | | | |
|--|--|---------------------------|
| ① Recommendation as part of this study | At-Grade Rail Crossing Bicycle and Pedestrian Accommodations | Cross-section Improvement |
| ② identified as part of the previous plans | Bridge Improvement | Intersection Improvements |
| | New Interchange | New Intersection |
| | | Turn Lanes |
| | | Warning Signage |
| | | Study Corridor |
| | | Railroad |

Recommended Improvements

- Brogden Road (Left)**
- Recommendations for Brogden Road focus on low-cost safety improvements combined with targeted operational and multimodal connectivity, and long-term flexibility for future regional transportation improvements.
- A key long-term consideration for the Brogden Road corridor is the potential development of a new interchange at I-85. While this concept requires further study and coordination with NCDOT and FHWA, it presents an opportunity to improve regional connectivity and provide additional access within the North Falls Lake study area.



North Falls Lake AREA STUDY

The NC 56 corridor was selected through stakeholder input to propose short- and mid-term improvements.

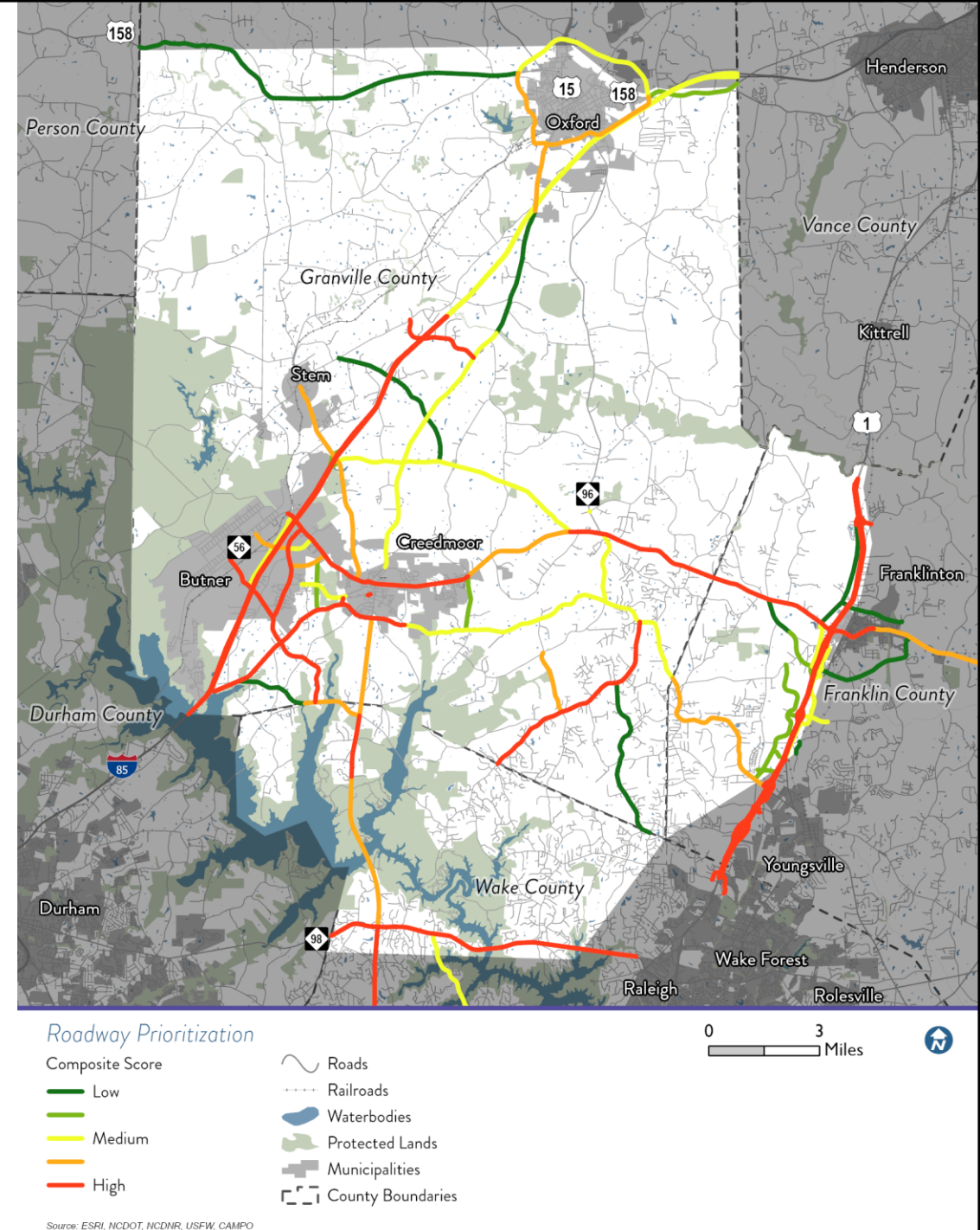
Corridor Studies



Map IDNo.	Issue	Recommendation Type	Recommendation	Benefit
1	Potential sight distance issue for vehicles looking west on NC 56 from Moss Hayes Rd (SR 1636) & Hayes Rd (SR 1702).	Intersection Improvement	Consider removing/relocating abandoned structure (obstruction) in NW quadrant of intersection.	Improves side road vehicle visibility at intersection.
2	Lack of pedestrian facilities in proximity to the Mount Energy Elementary School.	New Sidewalks	Add sidewalks and pedestrian crossings from Amberleaf Dr / Westbourne Dr and from planned developments to Mount Energy Elementary School.	Improves safety and accessibility by separating pedestrian and vehicular traffic and providing a dedicated space for walking.
3	Congestion along NC 56 as a result of Mount Energy Elementary School traffic / parking during pick-up and drop-off and Pleasant Grove Baptist Church traffic on Sundays.	Turn Lanes	Add turn lanes on NC 56 between Moss Hayes Rd / Hayes Rd (SR 1636 / SR 1702) and Tar River Rd / Walters Rd (SR 1635 / SR 1704).	Removes turning vehicles from travel lane, keeping traffic moving and may reduce rear-end crashes.

Transportation Recommendations

- Projects from CAMPO's MTP and new projects in other areas
- Includes roadway and bike/ped projects, prioritized to highlight the most urgent needs
- Recommendations in study document also include policy recommendations



Ongoing Efforts

CAMPO

- Transportation recommendations will be incorporated into CAMPO's next CTP/MTP process
- The North Falls Lake Area Study Final Report will be posted for public comment from August 17 – September 15, 2026. Approval of the North Falls Lake Area Study Report will be requested at the Executive Board meeting on September 16, 2026.

Counties and Municipalities

- Currently presenting to all municipalities and counties in the study area for their adoption
- Individual counties and municipalities should review to identify the best approach to implement recommendations in their jurisdiction

5.7 North Falls Lake Area Study

Requested Action:
Receive as information

5.8 Wake Transit Conference Committee Resolution

5.8 Wake Transit Conference Committee Resolution

- The Conference Committee met in February and March this year to discuss the Significant Concerns regarding inclusion of the Vehicle Rental Tax (VRT) Revenue in the Wake Transit Financial Model and information on GoTriangle's long-term financial projections
 - During the March meeting, GoTriangle staff presented financial information, including current funding sources, budgeting, and long-term financial projections
- The Conference Committee met on June 24th to consider taking action on resolving the Significant Concerns that had been raised by Wake County and CAMPO
- Conference Committee members unanimously approved resolving both Significant Concerns by directing Wake Transit staff to prepare a Wake Transit Plan Amendment removing VRT Revenue from the Wake Transit Financial Model, subject to approval by the Wake Transit Governing Boards

5.8 Wake Transit Conference Committee Resolution

Requested Action:
Receive as information

5.9 Amendment #4 to FY 2026-2035 TIP

- CAMPO and statewide CAMPO-eligible projects
- Changes made from April – June 2026
- LAPP Adjustments

5.9 Amendment #4 to FY 2026-2035 TIP

- BL-0048 removed from TIP Amendment
- BL-0126 added to TIP Amendment
- BO-2416 added to TIP Amendment
- HL-0140 added to TIP Amendment
- BL-0174 added to TIP Amendment

5.9 Amendment #4 to FY 2026-2035 TIP

Next Steps:

- Public comment period from July 20 - August 18, 2026
- Public Hearing on August 19, 2026

Requested Action:

**Recommend Executive Board approval of Amendment #4 to the
2026-2035 Transportation Improvement Program**

6. Informational Items: Budget

1. Operating Budget FY2026
2. Member's Shares FY2026

Requested Action:

Receive as information

7. Informational Items: Project Updates

1. Project Updates
2. Public Engagement Updates

Requested Action:

Receive as information

8. Informational Item: Staff Reports

- MPO Executive Director
- NCDOT Transportation Planning Division
- NCDOT Division 4
- NCDOT Division 5
- NCDOT Division 6
- NCDOT Division 8
- NCDOT Rail Division
- NC Turnpike Authority
- NCDOT Integrated Mobility Division
- TCC Members

9. Adjournment

Upcoming Meetings/Events

<i>Date</i>	<i>Event</i>
August 19, 2026 3:00 p.m.	Executive Board Meeting
August 27, 2026 1:00 – 4:00 p.m.	FFY28 LAPP Applicant Training
September 3, 2026 10:00 a.m.	Technical Coordinating Committee Meeting
September 16, 2026 3:00 p.m.	Executive Board Meeting



Save the Date!
**Triangle Transportation
Safety Summit**
TUESDAY, DECEMBER 8TH
McKimmon Center
@ NCSU in Raleigh