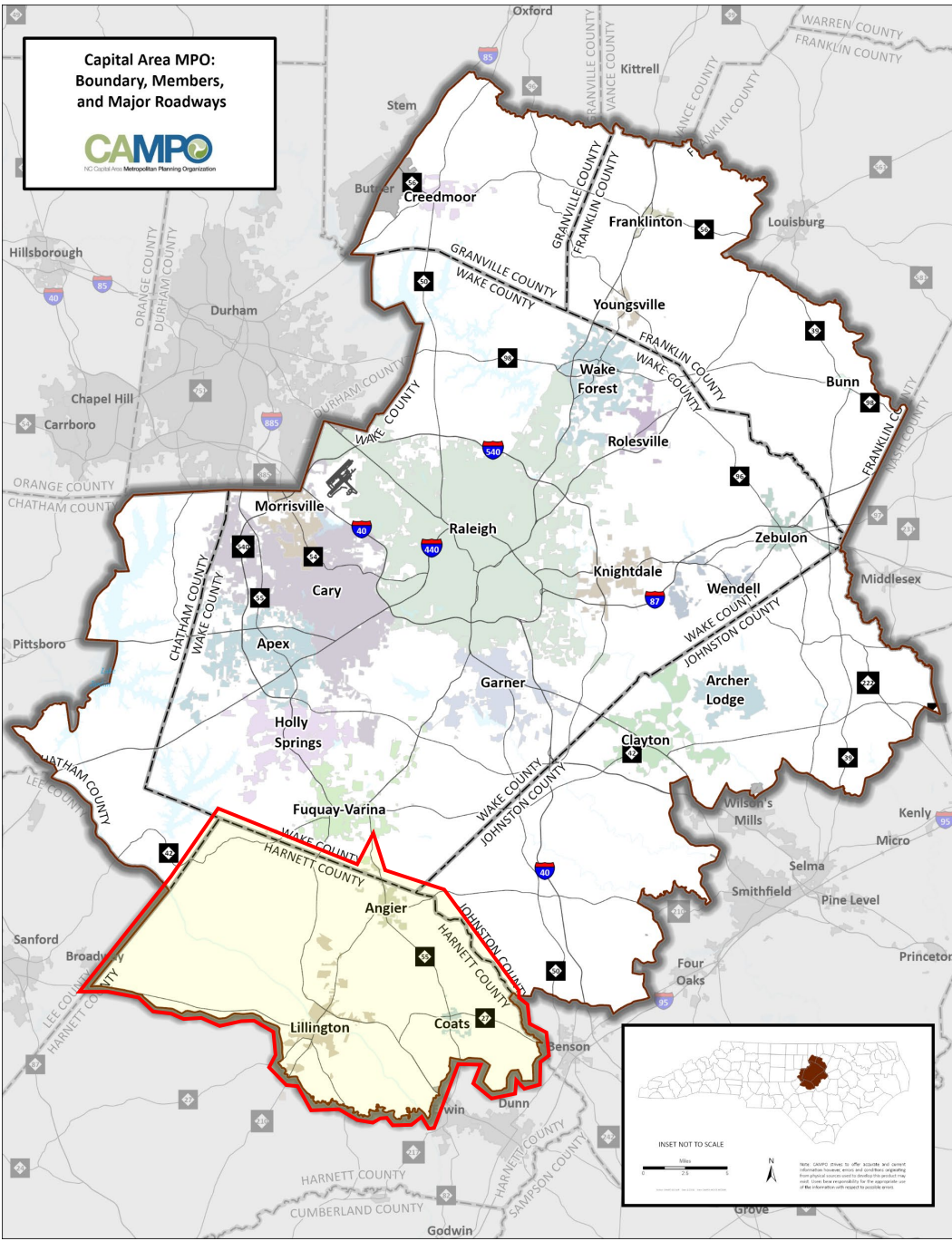




NC Capital Area Metropolitan Planning Organization



NCDOT, Division 6 Harnett County Overview August 2026



ncdot.gov

Projects

Highway Maintenance Improvement Projects
(HMIP)

Initiatives & Programs

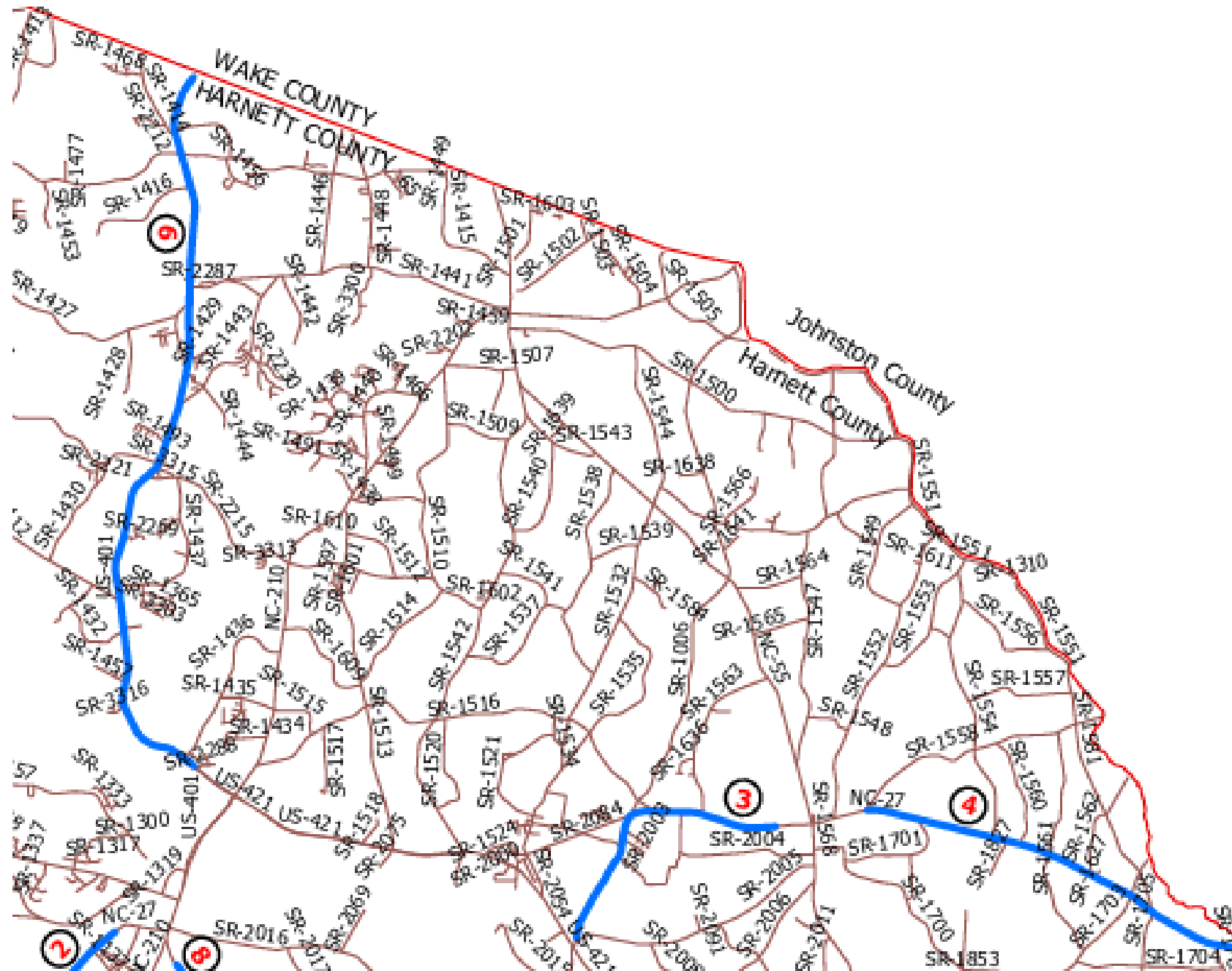
DriveNC.gov

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)



Completed Project

Non-STIP Project

Scope: Traffic signal installation with metal poles

US 401 at
SR 1415 (Rawls Church Road)



END PROJECT

BEGIN PROJECT

VICINITY MAP

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

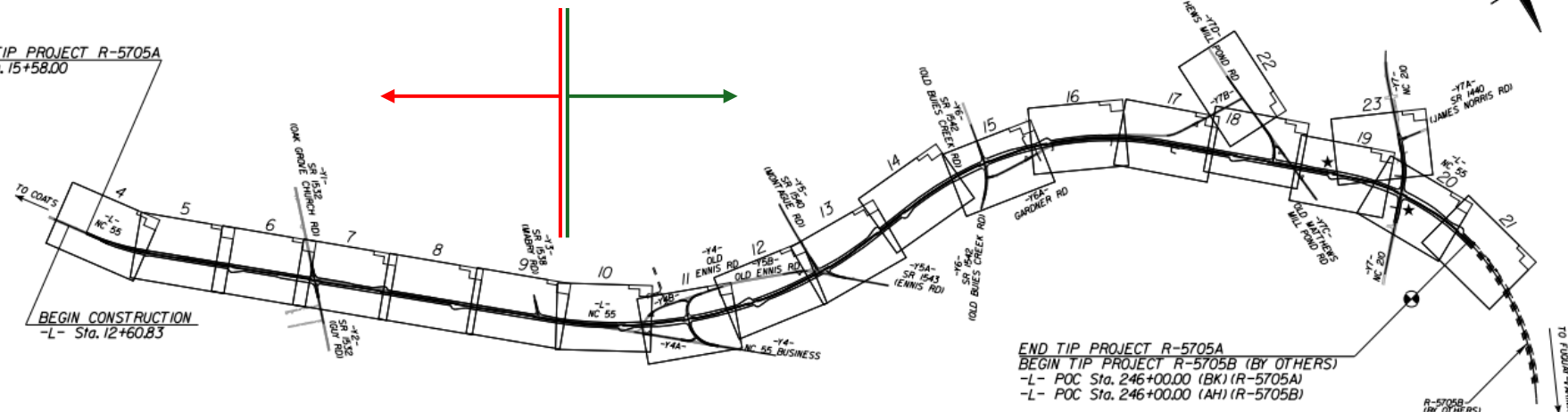
STATE	STATE PROJECT REFERENCE NO.	SECTY NO.	SECTION NO.
N.C.	R-5705A	1	
STATE FIDING	F.A.FIDING	DESCRIPTION	
46377.1.2		P.E.	
46377.2.1		RIGHT-OF-WAY	
46377.2.5		UTILITIES	
46377.3.1		CONSTRUCTION	

Contract: \$48,441,331

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

54%

06/16/2026



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

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETE

GRAPHIC SCALES

The figure displays three horizontal graphic scales. The top scale, labeled 'PLANS', has a central zero point with markings at 25 and 50 on both sides. The middle scale, labeled 'PROFILE (HORIZONTAL)', also has a central zero point with markings at 25 and 50 on both sides, but the segments between 0 and 25 are longer than those between 0 and 50. The bottom scale, labeled 'PROFILE (VERTICAL)', has a central zero point with markings at 2.5 and 5 on both sides, with the segments between 0 and 2.5 being longer than those between 0 and 5.

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 10000 Park Road, Suite 100 Raleigh, NC 27613 Tel: 919.876.1000 Fax: 919.876.1001
2018 STANDARD SPECIFICATIONS	<u>JEFFREY W. MOORE, P.E.</u> PROJECT ENGINEER
<u>RIGHT OF WAY DATE:</u> <u>MARCH 9, 2021</u>	<u>EVERETT J. LOVING, P.E.</u> PROJECT DESIGN ENGINEER
<u>LETTING DATE:</u> <u>SEPTEMBER 19, 2023</u>	<u>DAVID WEBB, P.E.</u> SENIOR PROJECT MANAGER NCDOT PROJECT MANAGEMENT UNIT

HYDRAULIC ENGINEER

The seal is circular with a double border. The outer border contains the text "PROFESSIONAL ENGINEER" at the top and "HYDRAULICS" at the bottom. The inner circle contains the text "STATE OF TEXAS" at the top, "052128" in the center, and "JULIAN R. BROWN" at the bottom.

SIGNATURE: _____ **P.E.**

ROADWAY DESIGN ENGINEER

The seal is circular with a double border. The outer border contains the text "PROFESSIONAL ENGINEER" at the top and "ROADWAY DESIGN" at the bottom. The inner circle contains the text "STATE OF TEXAS" at the top, "021436" in the center, and "JULIAN R. BROWN" at the bottom.

SIGNATURE: _____ **P.E.**



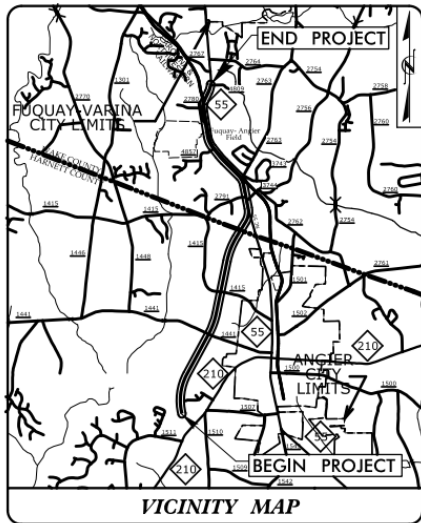


-L- STA 100+98.00 TO 102+18.00
 -L- STA 111+18.00 TO 113+18.00
 -L- STA 121+63.00 TO 123+88.00
 -L- STA 133+43.00 TO 135+99.00
 -L- STA 144+99.00 TO 146+19.00
 -L- STA 149+85.90 TO 151+05.90
 -L- STA 164+58.00 TO 166+48.00
 -L- STA 175+48.00 TO 176+68.00
 -L- STA 220+85.73 TO 224+70.73
 -L- STA 231+91.00 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

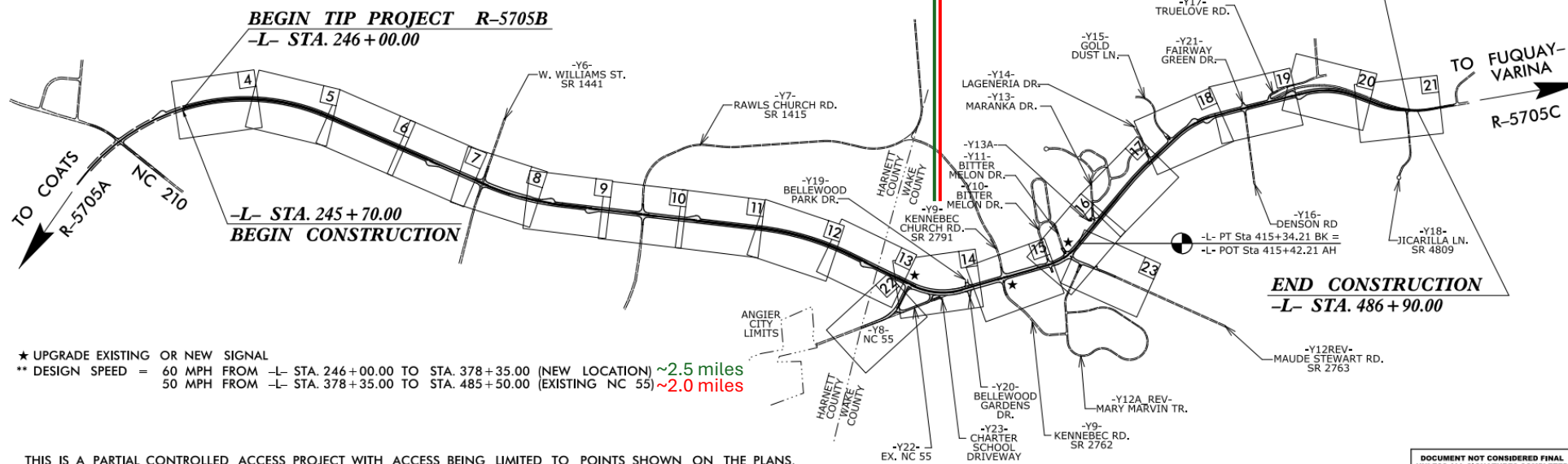


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
HARNETT & WAKE COUNTIES

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

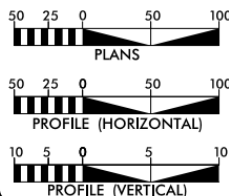
TYPE OF WORK: PAVING, GRADING, DRAINAGE, SIGNALS & CULVERT

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

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
REGISTERED PROFESSIONAL ENGINEER
NORTH CAROLINA
EXPIRATION DATE: 9/1/2023 + 2:41 PM '21

ROADWAY DESIGN ENGINEER

Developed by:
Tommy Register
SEAL 028392
REGISTERED PROFESSIONAL ENGINEER
NORTH CAROLINA
EXPIRATION DATE: 9/1/2023 + 8:56 AM '21



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

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

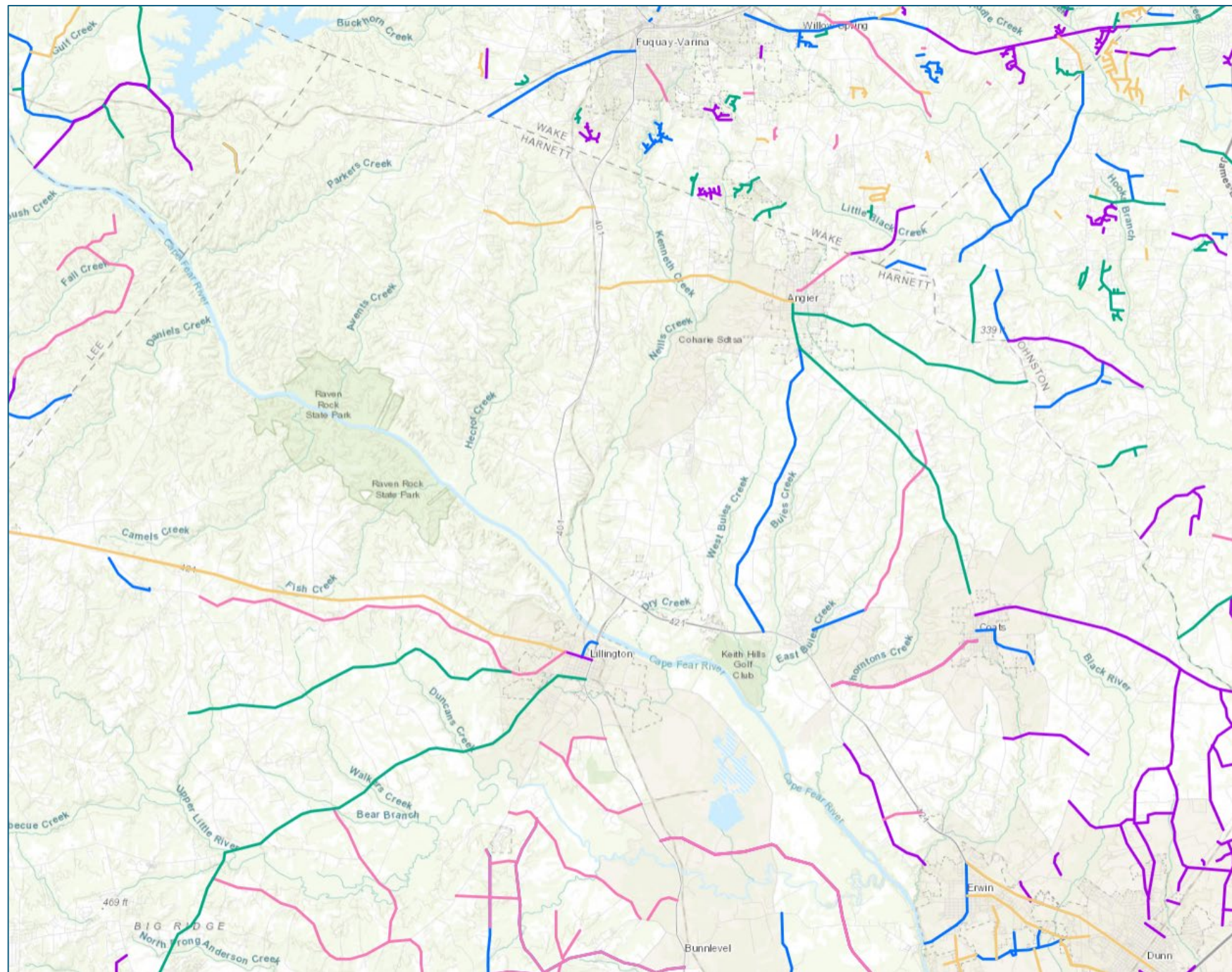
PlanYear

— 2026
— 2027
— 2028
— 2029
— 2030

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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2

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Contact Us

Please note: Any messages that contain vulgar, profane, racist, sexist, lewd or personally threatening language will not be answered. NCDOT reserves the right to close a message if the conversation becomes irrelevant, harassing, misinforming or otherwise inappropriate.

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Report a Problem to NCDOT

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[Vehicle Registration & Titles](#)[Special/Salvage Title](#)

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Rather Give Us a Call?

For driver/commercial driver licenses, REAL ID, liability insurance, license plates/tags, registration or other driver/vehicle-related questions, call the N.C. Division of Motor Vehicles at **(919) 715-7000** weekdays from 8 a.m. to 5 p.m.

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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[Wildflower Program](#)

SPECIAL ALERTS

MY ROUTES

A Starting Point

B Destination

MY CAMERAS

Please login to customize My Cameras.

CCTV04-I40-319W_NC210

CCTV04-I40-319W_NC210

CCTV04-I40-319W_NC210

ALERTS

Search Map

Map Satellite

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

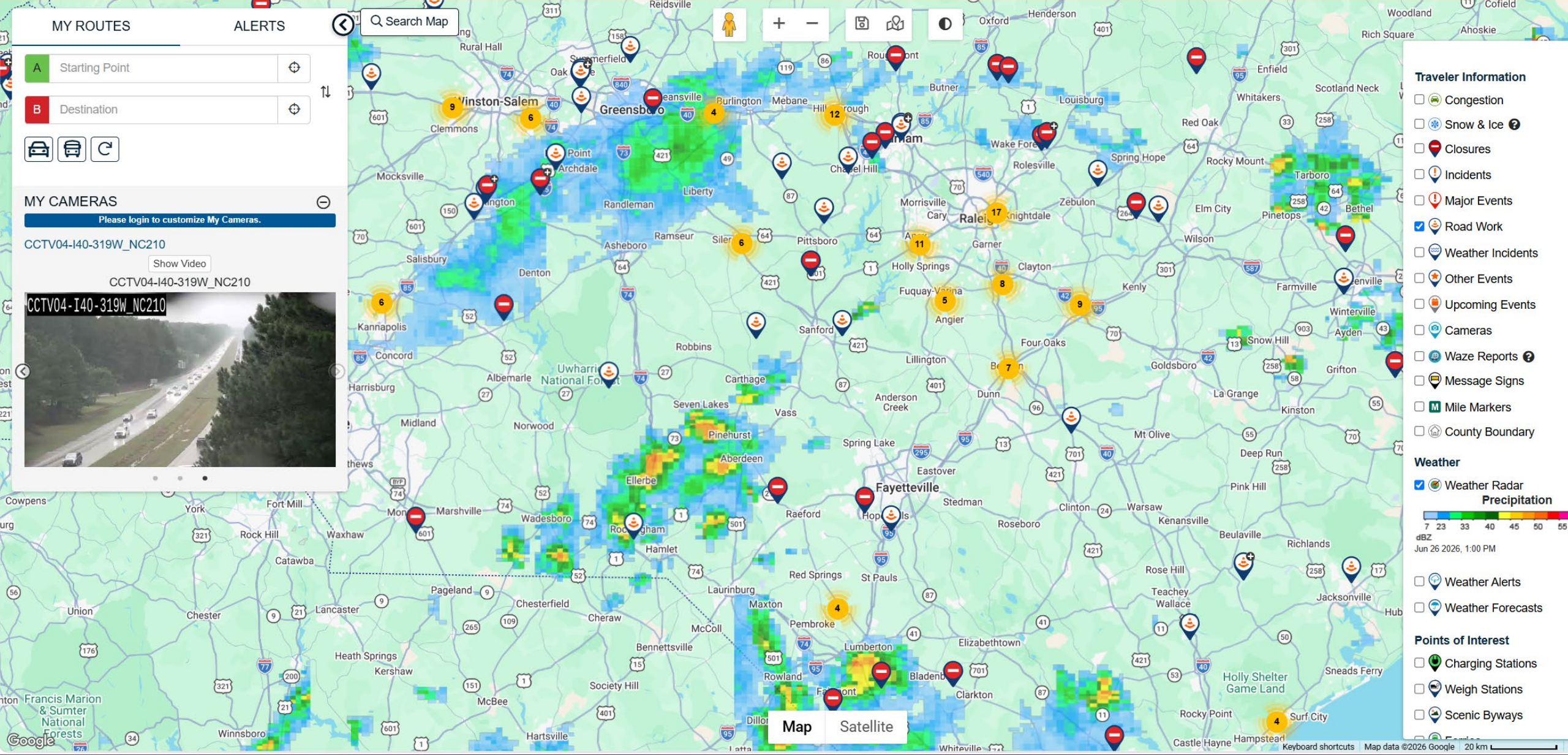
Jun 26 2026, 1:00 PM

Points of Interest

☐ Charging Stations

☐ Weigh Stations

☐ Scenic Byways



Thank You!
