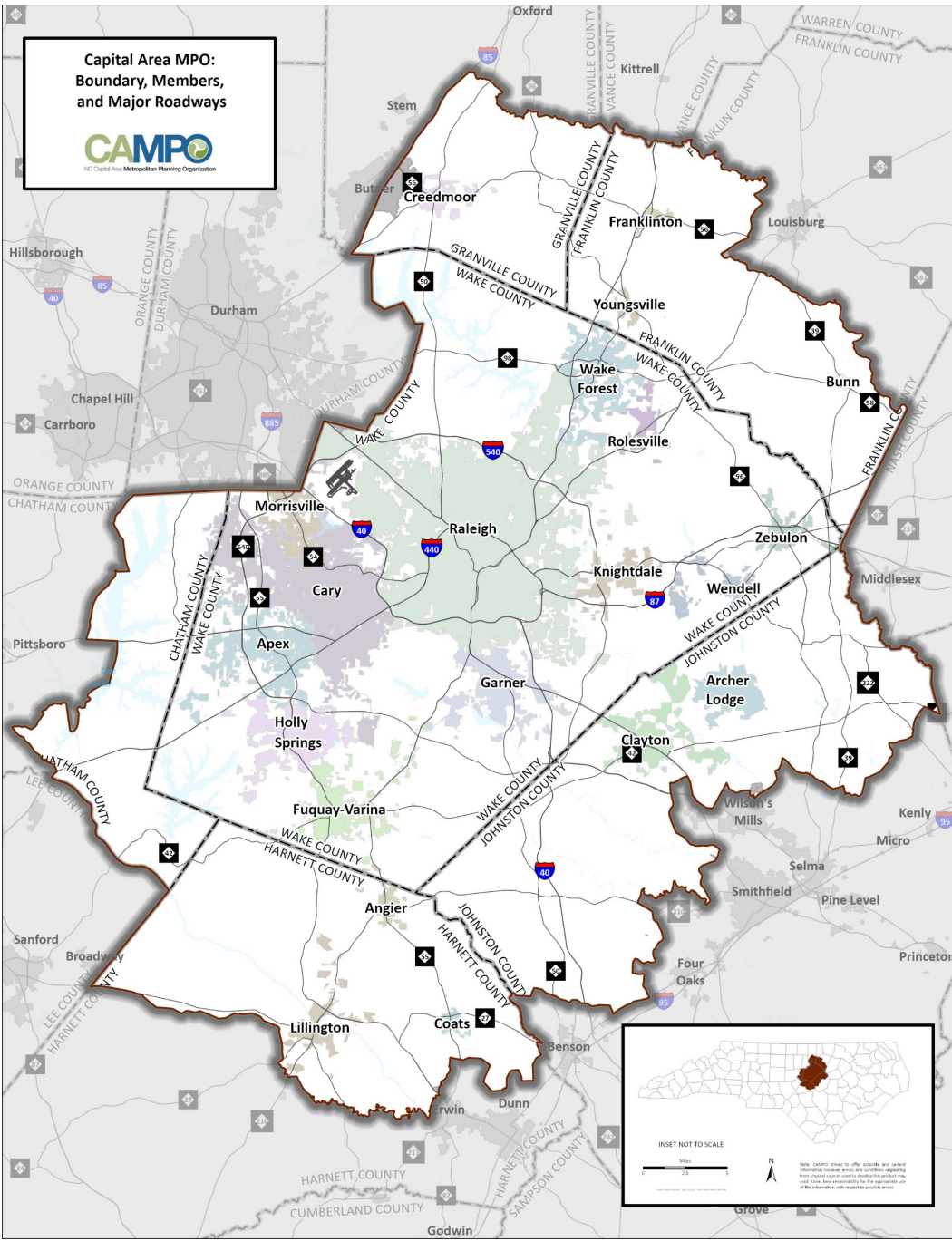




NC Capital Area Metropolitan Planning Organization



NCDOT Division 6 Harnett County Project Report May 2026



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 FILING	F.A.FILING	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

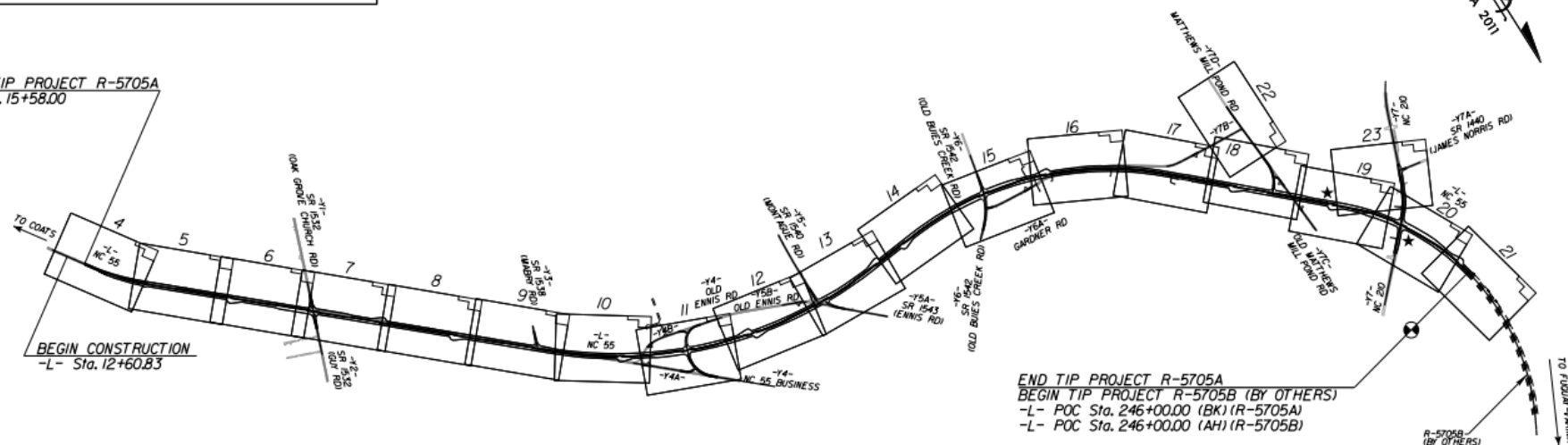
Majority of project is located on new alignment.

Ongoing work:

- Drainage infrastructure
- Fine grading
- Asphalt milling and paving

41%

04/16/2026



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

★ 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 graphic scales used in engineering drawing. The first scale, labeled 'PLANS', has a horizontal axis with markings at 50, 25, 0, 50, and 100. The second scale, labeled 'PROFILE (HORIZONTAL)', also has a horizontal axis with markings at 50, 25, 0, 50, and 100. The third scale, labeled 'PROFILE (VERTICAL)', has a vertical axis with markings at 5, 2.5, 0, 5, and 10. Each scale is represented by a series of vertical bars of varying heights, with the height of the bars corresponding to the numerical value on the axis.

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**

<i>PROJECT LENGTH</i>	
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 Highway 100, Suite 100 Raleigh, NC 27615 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.

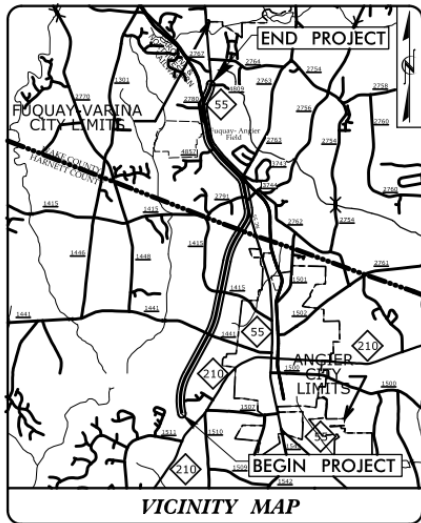
SIGNATURE: _____ **P.E.**



TIP PROJECT: R-5705B

CONTRACT: C204745

See Sheet 1A For Index of Sheets

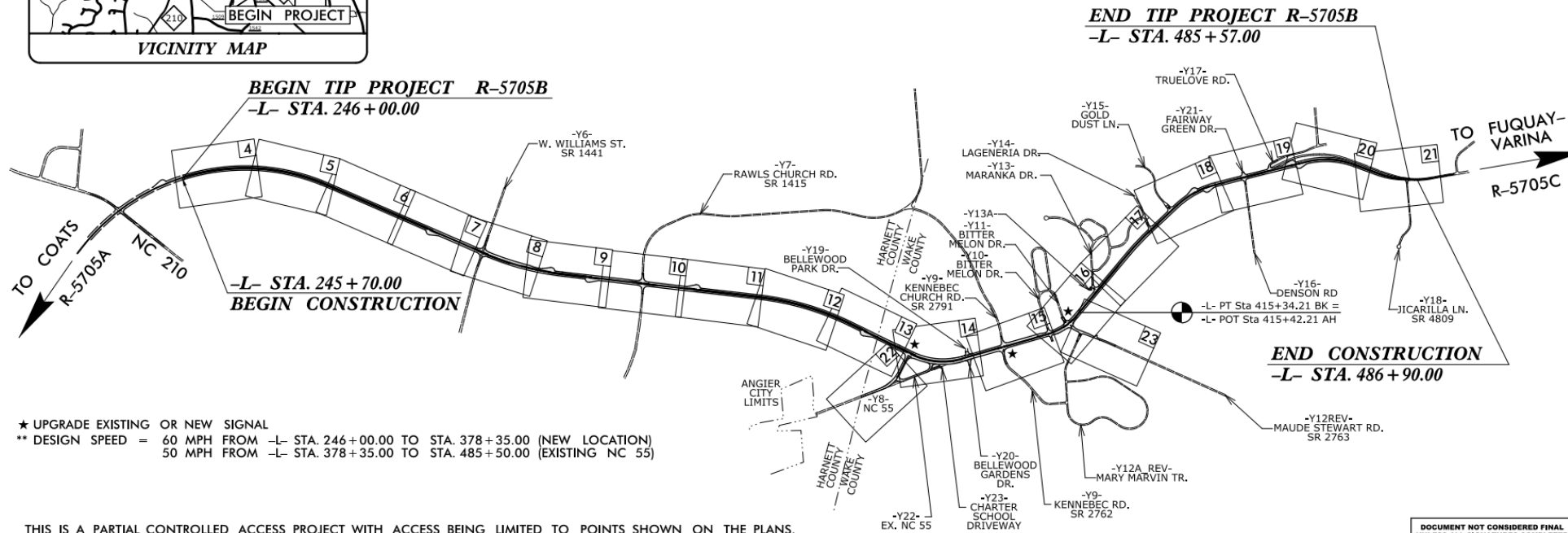


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
HARNETT & WAKE COUNTIES

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.	F.A. PROJ. NO.	DESCRIPTION	
46377.1.3		PE	
46377.2.2		ROW	
46377.2.6		UTILITIES	
46377.3.2		CONST.	



NCDOT, Division 6 - Active Projects

Contract	Project	Contractor	Let	Completion	Progress	Cost	County
DF00493	Concrete installations.	Eastern Earthscapes & Construction LLC	09/2024	10/2026	53% 02/22/2026	\$688,923	Bladen, Columbus, Cumberland, Harnett & Robeson
DF00515	Resurfacing, widening, milling, & pavement markings (Various routes; includes (S.10th St.) & SR 1542 within CAMPO Boundary	Johnson Brothers	04/2025	11/2026	0% 05/06/2026	\$2,581,068	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% 05/06/2026	\$1,873,101	Harnett

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

TIP	Project	R/W	Let	Est. Cost	County
EB-6020	Sidewalk extensions in Angier (LAAPP) along: - N . Willow Street, b/w E. Julia Street and SR 1500 (Junny Road) - SR 1500 (Junny Road), b/w N. Willow Street and Glen Meadow Drive W. Lillington Street, b/w S. Park Street and NC 210	10/2024	09/2025*	\$1,782,000	Harnett
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	2025	09/2026	\$1,098,000	Harnett
R-5890	US 401 (North Main Street) from Parker Lane to McKinney Parkway – construct median and traffic signal	2029	TBD	\$16,210,000	Harnett



Philip Hart
Division 6 Planning Engineer
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Email: pjhart@ncdot.gov