

NC Capital Area Metropolitan Planning Organization



NCDOT Division 6 Harnett County Project Report June 2026



STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

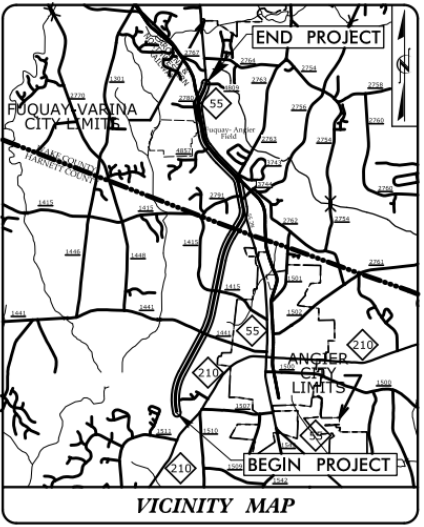
HARNETT & WAKE COUNTIES

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

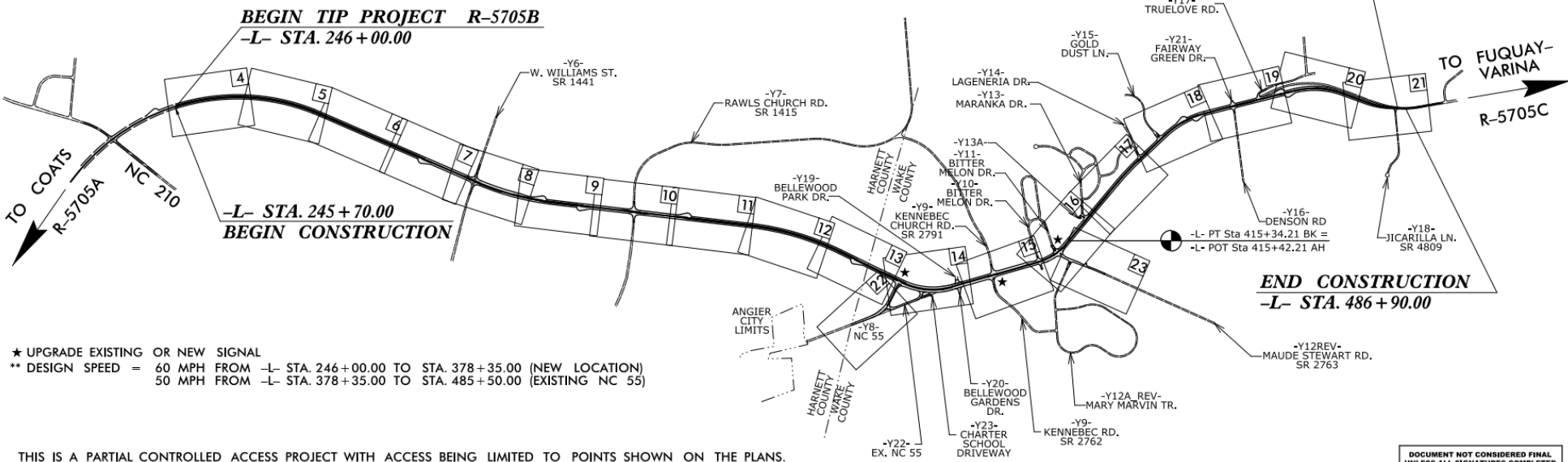
TYPE OF WORK: PAVING, GRADING, DRAINAGE, SIGNALS & CULVERT

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.	

TIP PROJECT: R-5705B



END TIP PROJECT R-5705B
-L- STA. 485 + 57.00



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

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

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

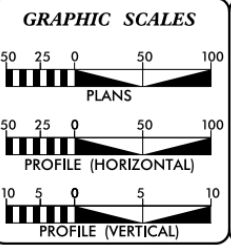
Project Comments:

Harnett County portion of project is located on new alignment.

Ongoing work:

- Drainage infrastructure
- Grading

CONTRACT: C204745



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

By:
TGS ENGINEERS
706 HILLSBOROUGH ST SUITE 200 RALEIGH, NC 27603

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

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
MARCH 3, 2021

LETTING DATE:
OCTOBER 18, 2022

TOMMY REGISTER, P.E.
PROJECT ENGINEER

KIM L. GILLESPIE, PE
NCDOT CONTACT

HYDRAULICS ENGINEER

Developed by:
Randy Prueger
SIGNATURE: 9/13/2022 | 8:56 AM EST

ROADWAY DESIGN ENGINEER

Developed by:
Tommy Register
SIGNATURE: 9/13/2022 | 8:56 AM EST



CONSTRUCTION PROGRESS

52%

04/30/2026

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% 05/18/2026	\$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% 05/18/2026	\$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: <ul style="list-style-type: none"> 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	08/2025	09/2026	\$1,148,000	Harnett
R-5890	US 401 (North Main Street) from Parker Lane to McKinney Parkway – construct median and traffic signal	2029	TBD	\$16,200,000	Harnett



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