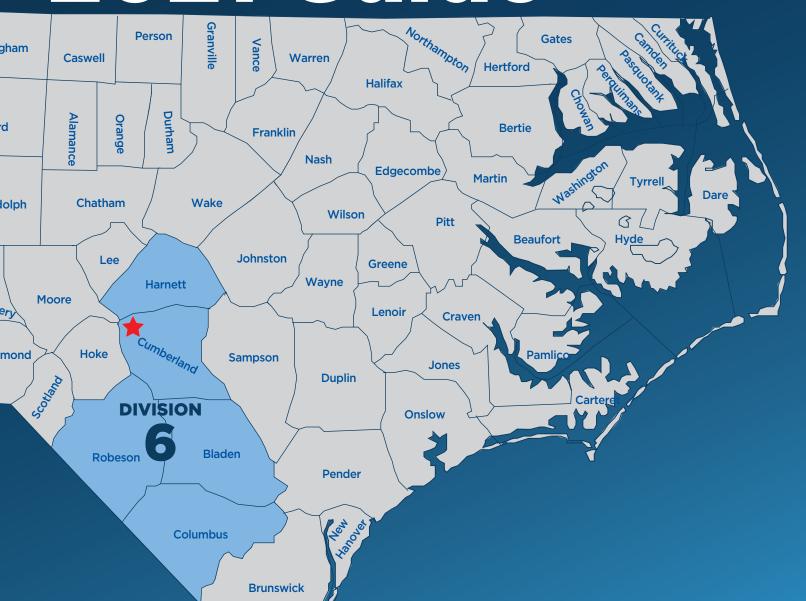


NCDOT Highway Division 6

558 Gillespie St. Fayetteville, N.C. 28301 910-364-0600

Division 6 2021 Guide





As of September 2020

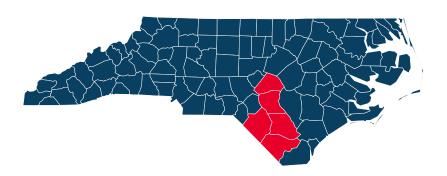
Derm:

362
Permanent

2Temporary

364

DIVISION 6 COUNTIES



BLADEN
COLUMBUS
CUMBERLAND

HARNETT ROBESON

ROAD MILES

6,288

13,518



PASSENGER RAIL STATIONS



Fayetteville

AIRPORTS



Curtis L. Brown Jr. Field, Elizabethtown Fayetteville Regional Columbus County Municipal Lumberton Municipal Harnett Regional Jetport

FERRY SERVICE



Elwell Ferry, a free, cable-guided ferry over the Cape Fear River on Elwell Ferry Road in Bladen County

Our Work in Division 6

MAJOR PROJECTS COMPLETED IN 2020

NEW SECTION OF I-295 (FAYETTEVILLE)

- ⇒ Opened in August; a 2.7-mile segment between Cliffdale and Raeford roads in western Cumberland County
- ⇒ A design-build contract was awarded in 2016
- ⇒ Construction cost \$108 million

ROUNDABOUT (BLADEN COUNTY)

- ⇒ At N.C. 41 and N.C. 410 near Dublin to improve safety and traffic flow
- ⇒ Opened in April after one year of construction
- ⇒ Almost \$1.8 construction cost

U.S. 74/76 INTERCHANGE (COLUMBUS COUNTY)

- ⇒ New interchange with a bridge and ramps at Hallsboro Road
- Opened in June, improving safety and mobility
- ⇒ Construction contract was \$9.4 million

MAJOR PROJECTS UNDERWAY IN 2021

REPLACE U.S. 701 CAPE FEAR RIVER BRIDGES (BLADEN COUNTY)

- ⇒ The spans over the Cape Fear River in Elizabethtown will be replaced with a single, four-lane bridge
- ⇒ \$23.3 million contract awarded in Fall 2020
- ⇒ Completion by May 2024

I-95 WIDENING (MULTIPLE COUNTIES)

- ⇒ Construction began in 2019 for the segment between mile markers 55-71
- ⇒ Construction for mile markers 71-81 to start in 2021.
- ⇒ Award design-build contract in summer 2021 for mile markers 13-21
- ⇒ Award construction contract in summer 2022 for mile markers 21-37
- ⇒ Widen to eight lanes, replace bridges and modernize interchanges

N.C. 87 INTERCHANGE (COLUMBUS COUNTY)

- ⇒ Construct interchange with a bridge and ramps where N.C. 87 and N.C. 11 cross
- ⇒ This intersection was converted to an all-way stop in 2018 as interim safety measure
- ⇒ Estimated project cost: \$27.3 million
- ⇒ Begin construction in Summer 2021

U.S. 74 INTERCHANGE (COLUMBUS COUNTY)

- Construct interchange with a bridge and ramps where Boardman Road crosses U.S. 74
- ⇒ \$27 million estimated construction project
- ⇒ Award contract in Spring 2021

U.S. 701 BYPASS (WHITEVILLE)

- ⇒ Widen the bypass (J.K. Powell Boulevard) to four lanes with a raised median
- ⇒ \$30 million project
- ⇒ Award contract in early 2021 for portion between Virgil Avenue and U.S. 74/76

Our Work in Division 6



17
Projects

\$413,297,535

RESURFACING PROJECTS FY 2020

Primary routes: 132 lane miles

Cost: \$13,238,636

Secondary roads: 249 lane miles

Cost: \$20,531,576

Total: 381 lane miles Total cost: \$33,770,212

MAINTENANCE SPENDING FY 2020:

\$21 million

BRIDGES FY 2020

Inspected: 592 Rehabilitated: 0 Replaced: 21

DRIVEWAY PERMITS ISSUED FY 2020: 472

SUBDIVISION PLANS REVIEWED FY 2020: 20

PROJECT-RELATED PUBLIC MEETINGS FY 2020: 3

LITTER CLEANUP FY 2020

Roadside litter picked up (pounds) *: 277,905

State cost: \$438,203

*Combines Contract Litter Removal, NCDOT Forces, Adopt-A-Highway, Sponsor-A-Highway and other volunteers

WEATHER-RELATED PREPARATION AND CLEANUP FY 2020

Winter weather operations

Salt: 3 tons

Salt/Sand: 0 tons

Infrastructure

Health and Safety

DIVISION 6 INFRASTRUCTURE HEALTH



BRIDGE HEALTH INDEX

(Percent in good condition as of July 2020):

Interstate: 95.1 Primary: 89.1 Secondary: 85.5 Total: 87.7

STRUCTURALLY DEFICIENT BRIDGES

(Percent as of July 2020):

Interstate: 0 Primary: 3.5 Secondary: 4.5 **Total: 4.5**

PAVEMENT CONDITION RATINGS

(Percent of pavement miles ranked good as of December 2019):

Interstate: 96 Primary: 89.1 Secondary: 87.2

Total: 88

TRAVEL VOLUME (IN 100 MVMT*)

5-Year Avg.**: 77.5 FY 20: 75.6

TOTAL CRASHES

5-Year Avg.: 19,731 FY 20: 19,739

CRASH RATE (PER 100 MVMT)

5-Year Avg.: 254.7 FY 20: 261.2

TOTAL FATALITIES

5-Year Avg.: 151 FY 20: 179

FATALITY RATE (PER 100 MVMT)

5-Year Avg.: 1.95 FY 20: 2.4

TOTAL INJURIES

5-Year Avg.: 9,023 FY 20: 8,388

INJURY RATE (PER 100 MVMT)

5-Year Avg.: 116.5 FY 20: 110.9

BICYCLE AND PEDESTRIAN FATALITIES FY 2020

Bicvcle: 4 Pedestrian: 27

*100 Million Vehicle Miles of Travel (MVMT) ** 5-year average for fiscal years 2015-2019

DIVISION 6 HIGHWAY SAFETY RATES FY 2020



The Coming Decade

The State Transportation Improvement Program (STIP) lays out the N.C. Department of Transportation's plan for transportation projects during the next 10 years. The STIP is updated approximately every two years. The 2020-2029 STIP includes 128 projects in Division 6. Among the improvements planned are:

- ⇒ In Cumberland County, complete the 39-mile future I-295 (Fayetteville Outer Loop) with a contract to be awarded in 2022 for the last section from Camden Road to Raeford Road.
- ⇒ In Fayetteville, upgrade a six-mile section of Raeford Road between Old Raeford Road and Robeson Street. Add medians, sidewalks, signalized crosswalks and travel lanes in some sections. Construction on the first phase, between Old Raeford and Bunce roads, will start in 2022.
- ⇒ In Lumberton, widen Fayetteville Road between Farringdom Street and East 22nd Street to six lanes in some locations with a median and other improvements. Some traffic signals and intersections will be reconfigured, too. Contract scheduled to be awarded in 2024.
- ⇒ In Harnett County, widen N.C. 55 to four lanes with a raised median and build a bypass on the west side of Angier. Construction between Oak Grove Church Road and Jicarila Lane starts in early 2023.
- ⇒ In Columbus County, convert the Chauncey Town Road crossing at U.S. 74/76 into an interchange and convert nearby Old Lake Road at the same highway as an overpass. Construction to start in 2022.
- ⇒ In Cumberland County, widen portions of Golfview and Rockfish roads into four lanes with a raised median in Hope Mills. The project will include some roundabouts. Construction to start in 2022.

2020-2029 STIP PROJECTS FOR DIVISION 6



Aviation projects: 5

Total value: \$10,463,000

Bicycle and Pedestrian projects: 9

Total value: \$6,816,000

Bridge projects: 4

1 Total value: \$29,327,000

Highway projects: 75

Total value: \$1,701,142,490

a

Interstate Maintenance projects: 4

Total value: \$324,573,000

Public transit projects: 23
Total value: \$23,839,640

Safety projects: 8

Total value: \$4,304,000

ALL PROJECTS: 128

Total value: \$2,100,465,130

Contacts

Division 6

Division Engineer Drew Cox, PE

910-364-0600 | hlcox@ncdot.gov

Division Construction Engineer Rusty Marsh, PE

910-364-0600 | rmarsh@ncdot.gov

Division Project Development Engineer Steve Kendall, PE

910-364-0603 | sdkendall@ncdot.gov

Division Maintenance Engineer (Vacant)

919-364-0600

Bladen County Maintenance

5749 U.S. 701 North, Elizabethtown | 910-862-3396

Columbus County Maintenance

1123 Prison Camp Road, Whiteville | 910-642-7597

Cumberland County Maintenance

549 Transportation Drive, Fayetteville | 910-364-0602

Harnett County Maintenance

1108 East McNeill St., Lillington | 910-893-4020

Robeson County Maintenance

986 N.C. 711 Highway, Lumberton | 910-618-5543

Division Traffic Engineer Frank West, PE

910-364-0606 | fdwest@ncdot.gov

Roadside Environmental Engineer (Vacant)

910-364-0603

Right of Way Agent Raphael Marshall

910-364-0605 | ramarshall@ncdot.gov

Public Relations Officer Andrew Barksdale

919-707-2662 | acbarksdale@ncdot.gov



Division of Motor Vehicles

in Division 6 Counties

577,104

Vehicle registrations as of July 2020

450,930

Drivers licensed as of July 2020

• Driver License Office

License Plate Agency

Bladen County

Driver License Office

197 South Pine St. Elizabethtown 910-862-3169

License Plate Agency

307 East Broad St. Elizabethtown 910-862-3527

Columbus County

Driver License Office

917 Washington St. Whiteville 910-642-2017

License Plate Agency

201 East Main St. Whiteville 910-642-7500

Cumberland County

Driver License Offices

South Fayetteville 2439 Gillespie St. Fayetteville 910-486-1353

Eutaw Village Shopping Center 831 Elm St. Fayetteville 910-484-6249

4705 Clinton Road Stedman 910-483-7670

**Mobile Unit at the Fort Bragg Soldier Support Center (limited schedule) 2843 Normandy Drive Fort Bragg 919-715-7000

License Plate Agencies

Eutaw Village Shopping Center 815 Elm St. Fayetteville 910-485-1590

Spring Lake Plaza 316-C N.C. Highway 210 North Spring Lake 910-497-3707

Hope Mills Shopping Plaza 3333 North Main St., Suite 140 Hope Mills 910-424-2500

Harnett County

Driver License Offices

Harnett County Emergency Services 1005 Edwards Brothers Drive Lillington 910-893-8939

125 West Jackson Blvd Erwin 910-892-1456

License Plate Agencies

128 North Clinton Ave. Dunn 910-892-6324

18 East Depot St. Angier 919-639-9900

Robeson County

Driver License Offices

4650 Kahn Drive Lumberton 910-618-5551

Commercial Driver License Skills Testing Site 2479 East Fifth St. Lumberton 910-618-5527

100 South Union Chapel Road Pembroke 910-668-1492

**Mobile Unit at St. Pauls Police Station (limited schedule) 210 West Blue St. St. Pauls 919-715-7000

**Mobile Unit at Fairmont Fire Department 103 Cottage St. Fairmont 919-715-7000

License Plate Agency

3467 Lackey St. Lumberton 910-737-6550

^{**}Service at this location is closed indefinitely due to COVID-19.

Local Public Transportation in Division 6

Local and regional transit systems provide public transportation service for residents of all 100 North Carolina counties. The NCDOT Public Transportation Division manages federal and state public transportation grant programs and supports transit agencies with

Bladen County

Bladen Area Rural Transportation System <u>bladennc.govoffice3.com</u>; search under Health and Human Services | 910-862-6930

Columbus County

Columbus County Transportation columbusco.org/Departments/Public-Transportation | 910-641 3929

Cumberland County

Fayetteville Area System of Transit fayettevillenc.gov/city-services/transit/riding-fast | 910-433-1747

Cumberland County Community Transportation Program

planning, training and technical assistance.

<u>co.cumberland.nc.us/departments/planning-group/planning/ctp</u> | Eldery/disabled: 910-678-7619 Rural general public/urban employment transportation: 910-678-7675

Harnett County

Harnett Area Rural Transit System harnett.org/harts | 910-814-4019

Robeson County

South East Area Transit System co.robeson.nc.us/seats | 910-618-5697



Rural and Metropolitan Planning Organizations

Division 6

Rural Planning Organizations (RPOs) and Metropolitan Planning Organizations (MPOs) are North Carolina's local transportation planning agencies. They develop transportation projects for their communities and help NCDOT decide which projects will receive public funding.

CAPE FEAR RPO

Patrick Flanagan, Director

1480 Harbour Drive | Wilmington, N.C. 28401 capefearcog.org/rpo | 910-395-4553 | pflanagan@capefearcog.org

FAYETTEVILLE AREA MPO

Deloma Graham, Interim Executive Director

130 Gillespie St. | Fayetteville, N.C. 28301 fampo.org | 910-678-7628 | delomagraham@co.cumberland.nc.us

MID-CAROLINA RPO

Mike Rutan, Executive Director

130 Gillespie St. | Fayetteville, N.C. 28301 mccog.org/regional_transportation.asp | 910-678-7622, ext. 34 | mrutan@mccog.org

LUMBER RIVER RPO

Janet Robertson, Rural Transportation Planner

COMtech Park, 30 C.J. Walker Road Pembroke, N.C. 28372 <u>lumberrivercog.org/rural-transportation-planning</u> 910-775-9749 | ifr@lrcog.org

CAPITAL AREA MPO (CAMPO)

Chris Lukasina, Executive Director

Mailing address: | P.O. Box 590 | Raleigh, N.C. 27602 Physical address: 421 Fayetteville Street Mall, Suite 203 Raleigh, N.C. 27601 | campo-nc.us | 919-996-4400 chris.lukasina@campo-nc.us

FOR CONSTITUENT INQUIRIES

constituent.services@ncdot.gov

NCDOT MULTI-MODAL DIVISION CONTACTS

AVIATION DIVISION

Bobby Walston, Directorbwalston@ncdot.gov | 919-814-0550

FERRY DIVISION

Harold Thomas, Director hbthomas@ncdot.gov | 252-423-5102

INTEGRATED MOBILITY DIVISION

(Bicycle & Pedestrian/Public Transportation)
Ryan Brumfield, Interim Director
rmbrumfield@ncdot.gov | 919-707-4674

RAIL DIVISION

Jason Orthner, Director jorthner@ncdot.gov | 919-707-4700

Headlines

Division 6



FAYETTEVILLE OUTER LOOP

Two more sections of Interstate 295 have opened in Cumberland County since late 2019. The two sections go between the All American Freeway to Raeford Road and stretch a combined 9.4 miles. Part of the new route runs along the Fort Bragg border, improving access to the sprawling military post. The loop also is improving regional mobility and safety and reducing congestion on local thoroughfares.

I-95 WIDENING

A major overhaul to Interstate 95 is underway north of Fayetteville. An NCDOT contractor is widening the busy corridor to a total of eight lanes and making other upgrades between mile markers 55 and 71. The department is scheduled in July 2021 to award a second contract to widen the interstate another 10 miles northward to the I-40 interchange. And more I-95 improvements south of Fayetteville are expected to start construction by 2022.





U.S. 701 BRIDGES

The NCDOT is replacing the twin spans of the U.S. 701 bridges over the Cape Fear River near Elizabethtown with a massive four-lane bridge thanks to a \$23.3 million contract awarded in. The northbound span, which underwent demolition beginning in August 2020, had been closed after sustaining hurricane-related damage. The new bridge is expected to open in 2024.

N.C. DEPARTMENT OF TRANSPORTATION

1 S. Wilmington St. 1501 Mail Service Center Raleigh, N.C. 27699-1501 1-877-DOT-4YOU (1-877-368-4968) ncdot.gov

N.C. Division of Motor Vehicles: 919-715-7000

Real-time traffic information: <u>DriveNC.gov</u> or dial 511

NCDOT AND DIVISION 6 SOCIAL MEDIA CHANNELS

FACEBOOK @NCDOT TWITTER Alleghany Ashe @NCDOT Surry Rockingham @NCDOT_FAYVILLE @NCDOT_SCOAST Watauga Wilkes Yadkin (a) INSTAGRAM Forsyth **Avery** @NCDOTCOM Guilford Caldwell **Davie** Yancey **▶** YOUTUBE **Madison** @NCDOTCOMMUNICATIONS **Davidson** Burke • FLICKR Randolph Haywood Rowan Catawba **McDowell** Buncombe @NCDOTCOMMUNICATIONS Rutherford Graham **Henderson** Stanly Cabarrus Cleveland **Polk Jackson** Montgomery Transylvania Macon Richmond Anson Union North Carolina's 100 counties are divided into 14 regions - referred to

Some information in this Division Guide may have changed since publication (Jan. 2021). For the latest news and information, visit <u>ncdot.gov</u>.

as divisions - in which the responsibilities for road construction and maintenance by NCDOT's Division of Highways are distributed.

North Carolina Department of Transportation

Roy Cooper, Governor

J. Eric Boyette, Secretary