



★ **NCDOT Highway Division 3**
5505 Barbados Boulevard
Castle Hayne, N.C. 28429
910-341-2001

Division 3 2021 Guide



**NCDOT Highway
Division 3**
5505 Barbados Blvd.,
Castle Hayne, NC 28429
Phone 910-341-2001

Division Operations
5501 Barbados Blvd.,
Castle Hayne, NC 28429
Phone 910-341-2000

Chad Kimes, PE
Division Engineer
910-341-2000
ckimes@ncdot.gov

Landon G. Zimmer
Board of Transportation
910-971-6657
bot-lgzimmer@ncdot.gov

**DIVISION 3
EMPLOYEES**

As of September 2020

352

Permanent

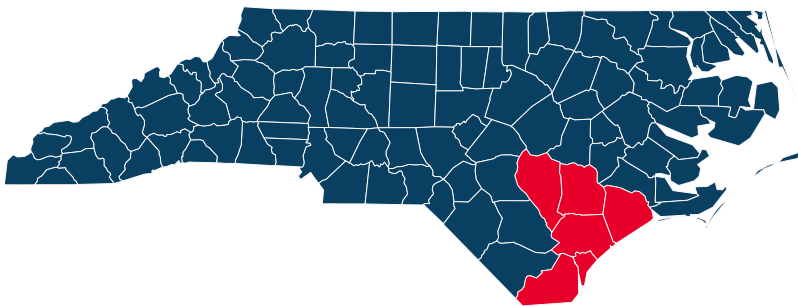
4

Temporary

356

Total

DIVISION 3 COUNTIES



**BRUNSWICK
DUPLIN
NEW HANOVER**

**ONSLOW
PENDER
SAMPSON**

ROAD MILES

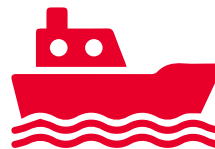
5,671

LANE MILES

12,281



FERRY ROUTES



Fort Fisher - Southport

AIRPORTS



Albert J. Ellis, Jacksonville
Cape Fear Regional Jetport, Oak Island
Sampson County
Henderson Field, Wallace
Odell Williamson Municipal, Ocean Isle Beach
Wilmington International



OTHER

Port of Wilmington

Our Work

in Division 3

MAJOR PROJECTS COMPLETED IN 2020

INTERSTATE PRESERVATION I-40 (SAMPSON COUNTY)

⇒ Install Open Graded Friction Course; improves safety reduces crashes in wet conditions

INTERSTATE PRESERVATION I-140 (NEW HANOVER COUNTY)

⇒ Install Open Graded Friction Course; improves safety reduces crashes in wet conditions

U.S. 421 (NEW HANOVER AND PENDER COUNTIES)

⇒ Construction completed in June on two bridges at the New Hanover-Pender county line

⇒ Two two-lane bridges that are 562 feet long over Fishing Creek

⇒ By putting bridges at this location instead of replacing the damaged culvert under the highway, more water can flow beneath the bridge which makes it more resilient to future storms

⇒ The permanent repair includes a pair of two-lane bridges, each 560 feet long, costing an estimated \$8 million

MAJOR PROJECTS UNDERWAY IN 2021

N.C. 24 (SAMPSON COUNTY)

⇒ Extends N.C. 24 and provides new interchange connection with U.S. 421

⇒ Completion date 2023

MILITARY CUTOFF ROAD EXTENSION (NEW HANOVER COUNTY)

⇒ Extends Military Cutoff Road from Market Street to the Wilmington Bypass

⇒ Six lanes of new construction with bike lanes and sidewalks

⇒ Construction expected to be completed in 2023

MARKET STREET (NEW HANOVER COUNTY)

⇒ Install grass median and provide reduced conflict intersections; improves safety and reduces left turn crashes

⇒ Completion date 2022

Our Work

in Division 3



STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) CONTRACTS AWARDED DURING STATE FISCAL YEAR 2019-20 (FY 2020)

5
Projects

\$56,548,315
Value

RESURFACING PROJECTS FY 2020

Primary routes: **17 lane miles**
Cost: **\$2,439,000**

Secondary roads: **148 lane miles**
Cost: **\$11,926,766**

Total: **165 lane miles**
Total cost: **\$18,791,349**

MAINTENANCE SPENDING FY 2020:
\$20.3 million

BRIDGES FY 2020

Inspected: **613**
Rehabilitated: **1**
Replaced: **8**

DRIVEWAY PERMITS ISSUED FY 2020: 183

SUBDIVISION PLANS REVIEWED FY 2020: 39

PROJECT-RELATED PUBLIC MEETINGS FY 2020: 7

LITTER CLEANUP FY 2020

Roadside litter picked up (pounds) *: **457,950**
State cost: **\$540,840**

**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
Brine: **200,000 gallons**
Salt: **56 tons**

Hurricane-damaged sites
Dorian: **38 roads, 13 pipes, 7 bridges, 384 signs/signals**

Hurricane debris removed
Dorian: **1,208 tons**

Infrastructure

Health and Safety

DIVISION 3 INFRASTRUCTURE HEALTH



BRIDGE HEALTH INDEX

(Percent in good condition as of Oct. 12, 2020):

Interstate: **100**

Primary: **89**

Secondary: **76.1**

Total: **83.3**

STRUCTURALLY DEFICIENT BRIDGES

(Percent as of October 12, 2020):

Interstate: **0**

Primary: **5**

Secondary: **8**

Total: **6.1**

PAVEMENT CONDITION RATINGS

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

Interstate: **78.3**

Primary: **76.5**

Secondary: **54.9**

Total: **61.2**

DIVISION 3 HIGHWAY SAFETY RATES FY 2020



TRAVEL VOLUME (IN 100 MVMT*)

5-Year Avg.**: **77.57**

FY 20: **75.81**

TOTAL CRASHES

5-Year Avg.: **19,561**

FY 20: **18,865**

CRASH RATE (PER 100 MVMT)

5-Year Avg.: **252.18**

FY 20: **248.86**

TOTAL FATALITIES

5-Year Avg.: **112**

FY 20: **118**

FATALITY RATE (PER 100 MVMT)

5-Year Avg.: **1.4**

FY 20: **1.56**

TOTAL INJURIES

5-Year Avg.: **7,664**

FY 20: **6,771**

INJURY RATE (PER 100 MVMT)

5-Year Avg.: **98.80**

FY 20: **89.32**

BICYCLE AND PEDESTRIAN FATALITIES FY 2020

Bicycle: **1**

Pedestrian: **24**

*100 Million Vehicle Miles of Travel (MVMT)

** 5-year average for fiscal years 2015-2019

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 **194** projects in Division 3. Among the improvements planned are:

- ⇒ In Pender County, construct the northern section of the U.S. 17 Hampstead Bypass, beginning in 2022. This \$116 million project is a 5.8-mile roadway on a new location from N.C. 210 to U.S. 17, north of Hampstead. The project is expected to take about four years.
- ⇒ In Sampson County, widen N.C. 24 to four lanes, mostly east of U.S. 421, from U.S. 421 to Cecil Odie Road. Construction began in early 2020.

2020-2029 STIP PROJECTS FOR DIVISION 3



Aviation projects: 15
Total value: \$65,331,000



Interstate Maintenance projects: 8
Total value: \$53,196,000



Bicycle and Pedestrian projects: 12
Total value: \$6,195,000



Public transit projects: 37
Total value: \$66,418,800



Bridge projects: 17
Total value: \$50,049,000



Rail projects: 3
Total value: \$41,400,000



Ferry projects: 4
Total value: \$9,880,000



Safety projects: 14
Total value: \$9,953,100



Highway projects: 84
Total value: \$1,131,292,000



ALL PROJECTS: 194
Total value: \$1,433,714,900

Contacts

Division 3

Division Engineer Chad Kimes, PE

910-341-2001 | ckimes@ncdot.gov

Deputy Division Engineer William Kincannon, PE

910-341-2001 | wckincannon@ncdot.gov

Division Planning Engineer Caitlin Marks, PE

910-341-2001 | cmmarks@ncdot.gov

Division Construction Engineer Anthony Law

910-341-2000 | awlaw@ncdot.gov

Assistant Division Construction Engineer Trevor Carroll, PE

910-341-2000 | tkcarroll@ncdot.gov

Division Project Development Engineer Katie Hite, PE

910-341-2000 | kehite@ncdot.gov

Division Project Team Lead David Leonard, PE

910-341-2000 | dbleonard@ncdot.gov

Division Maintenance Engineer Robert Vause, PE

910-341-2000 | rvause@ncdot.gov

Assistant Division Maintenance Engineer Gerard Taylor

910-341-2000 | gmtaylor@ncdot.gov

Brunswick County Maintenance

429 Mulberry Street, Shallotte | 910-754-6527

Duplin County Maintenance

404 South N.C. Highway 11, Kenansville | 910-296-8703

New Hanover County Maintenance

5310 Barbados Boulevard, Unit 101, Castle Hayne | 910-341-2250

Onslow County Maintenance

299 Wilmington Highway, Jacksonville | 910-467-0550

Pender County Maintenance

401 N. Smith Street, Burgaw | 910-259-5413

Sampson County Maintenance

220 North Boulevard, Clinton | 910-682-5160

Division Traffic Engineer Jessi Leonard, PE

910-341-2200 | jleonard6@ncdot.gov

Public Relations Officer Lauren Haviland

919-707-2677 | lbhaviland@ncdot.gov



Division of Motor Vehicles

in Division 3 Counties

712,846

Vehicle registrations
as of July 2020

549,780

Drivers licensed as
of July 2020

- Driver License Office
- License Plate Agency

Brunswick County

Driver License Offices

5298 Main Street
Shallotte, N.C. 28470
910-754-5114

111 East Nash Street
Southport, N.C. 28461
919-715-7000

License Plate Agencies

5300 South Main Street, Suite A
Shallotte, N.C. 28470
910-754-4591

**Mobile Unit
4831 Port Loop Road SE
Southport, N.C. 28461
910-457-7020

30 Government Center Drive
Bolivia, N.C. 28422
910-253-2722

Duplin County

Driver License Office

133 Routledge Street
Kenansville, N.C. 28349
910-296-0234

License Plate Agency

112 Medical Village Drive, Unit C
Wallace, N.C. 28466
910-285-1700

New Hanover County

Driver License Offices

1 Station Road
Wilmington, N.C. 28405
910-350-2550

2390 Carolina Beach Road, Suite 104
Wilmington, N.C. 28401
310-251-5747

License Plate Agencies

2390 Carolina Beach Road, Suite 108
Wilmington, N.C. 28401
910-763-6752

13 South Kerr Avenue
Wilmington, N.C. 28403
910-397-0277

Onslow County

Driver License Office

299 Wilmington Highway
Jacksonville, N.C. 28540
910-347-3613

**Mobile Unit
84 Holcomb Boulevard
Camp Lejeune, NC 28540
252-747-7701

License Plate Agency

301 Wilmington Highway
Jacksonville, N.C. 28540
910-347-1000

Pender County

Driver License Office

781 U.S. 117 South
Burgaw, N.C. 28425
910-259-2799

License Plate Agency

14687 U.S. Highway 17 North
Hampstead, N.C. 28443
910-270-9010

Sampson County

Driver License Office

305 North Boulevard
Clinton, N.C. 28328
910-592-5820

License Plate Agency

1121 Sunset Avenue
Clinton, N.C. 28328
910-592-5265

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

Local Public Transportation

in Division 3

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 planning, training and technical assistance.

Brunswick County

Brunswick Transit System
brunswicktransit.org | 910-253-7800

Duplin County

Duplin County Public Transportation
duplincountync.com/transportation | 910-296-2333

New Hanover County

Wave Transit
wavetransit.com | 910-343-01-06

Onslow County

Jacksonville Transit
jacksonvillenc.gov/224/Jacksonville-Transit | 910-938-7433

Onslow United Transit

onslowunitedtransit.org | 910-346-2998

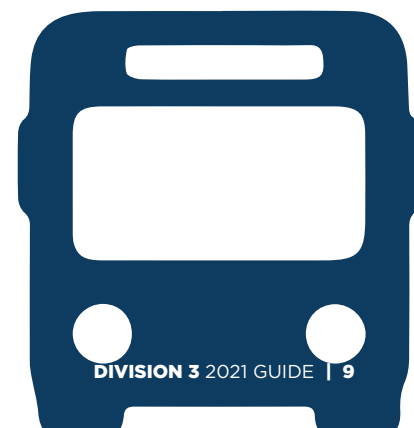
Pender County

PAS-TRAN
penderpas.com/transportation | 910-259-9119 - press 1

Transportation Services
pendercountync.gov | 910-259-1240

Sampson County

Sampson Area Transportation
sampsonnc.com/departments/aging/sat_.php | 910-299-0127



Rural and Metropolitan Planning Organizations

Division 3

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 | cfrpo@capefearcog.org

FOR CONSTITUENT INQUIRIES

constituent.services@ncdot.gov

EASTERN CAROLINA RPO

Micajah V. Anderson III, Director

233 Middle St., Suite 300 | Third Floor, O Marks Building | New Bern, N.C. 28563
eccog.org/ecrpo | 252-571-7183 | manderson@eccog.org

DOWN EAST RPO

B. J. Eversole, Director

233 Middle St., Suite 300 | Third Floor, O Marks Building | New Bern, N.C. 28563
eccog.org/derpo | Mobile: 252-229-4332 | Office: 252-638-3185 ext. 3031 | beversole@eccog.org

GRAND STRAND AREA TRANSPORTATION STUDY (GSATS)

Mark Hoeweler, Assistant Executive Director

1230 Highmarket St. | Georgetown, S.C. 29440
gsats.org | 843-436-6130 | mhoeweler@wrcog.org

JACKSONVILLE URBAN MPO (JUMPO)

Deanna Trebil, MPO Administrator

815 New Bridge Street | Jacksonville, N.C. 28540
jumpe-nc.org/ | 910-678-7622, ext. 34
jumpe@jacksonvillenc.gov

MID-CAROLINA RPO

Mike Rutan

130 Gillespie Street | Fayetteville, N.C. 28301
mccog.org/regional_transportation.asp
910-323-4191 | mrutan@mccog.org

WILMINGTON URBAN AREA MPO (WMPO)

Mike Kozlosky, Executive Director

P.O. Box 1810 | Wilmington, N.C. 28402
wmpo.org | 910-341-3258 | wmpo@wilmingtonnc.gov

NCDOT MULTI-MODAL DIVISION CONTACTS

AVIATION DIVISION

Bobby Walston, Director

bwalston@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

rmbрумfield@ncdot.gov | 919-707-4674

RAIL DIVISION

Jason Orthner, Director

jorthner@ncdot.gov | 919-707-4700

Headlines

Division 3

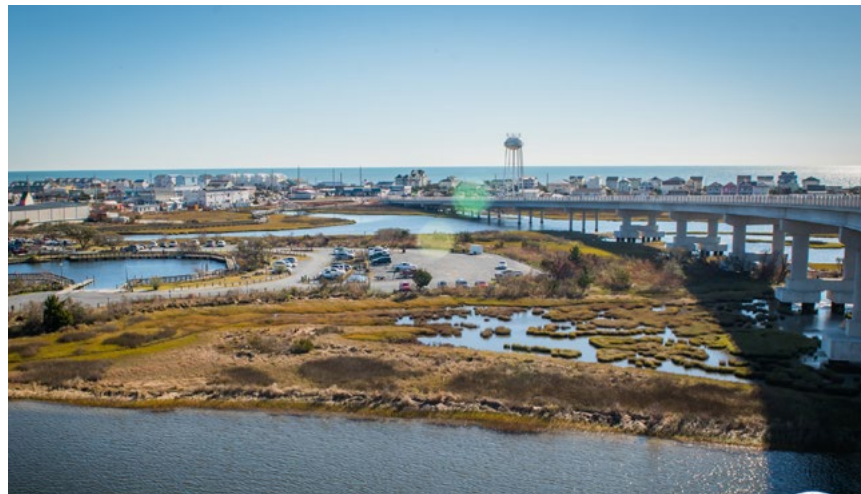


REBUILDING AFTER STORM

Two two-lane bridges on U.S. 421 at the New Hanover-Pender county line, which was the state's most damaged area during Hurricane Florence, are now being used by drivers after construction was completed in June 2020. Crews built a temporary bridge after the storm and in February 2019 NCDOT started on the construction. By putting bridges at this location instead of replacing the damaged culvert under the highway, more water can flow beneath the bridge which makes it more resilient to future storms.

SURF CITY BRIDGE RECEIVES HONORS IN CONTEST

The Surf City Topsail Island Bridge Connector was nominated by the town of Surf City for a Mobi Award, which celebrates the state's top multimodal projects. The project received the most votes. The connector replaced the aging, 1950s era steel truss drawbridge that served as a critical link between Surf City and Topsail Island. The new bridge has improved traffic flow and helped the local economies by enabling people to more easily access businesses in the area.



RECOGNIZING FORMER STATE SENATOR

A section of Interstate 40 in Duplin County was dedicated to a former North Carolina state senator. Two highway signs now proclaim a couple miles of the interstate as "Senator Charles W. Albertson Highway."

The former senator served 22 years in the state's general assembly, making him the longest serving legislator from Duplin County.

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: DriveNC.gov or dial 511

NCDOT AND DIVISION 3 SOCIAL MEDIA CHANNELS

FACEBOOK

@NCDOT
@NCFERRIES

TWITTER

@NCDOT
@NCDOT_FERRY
@NCDOT_SCOAST

INSTAGRAM

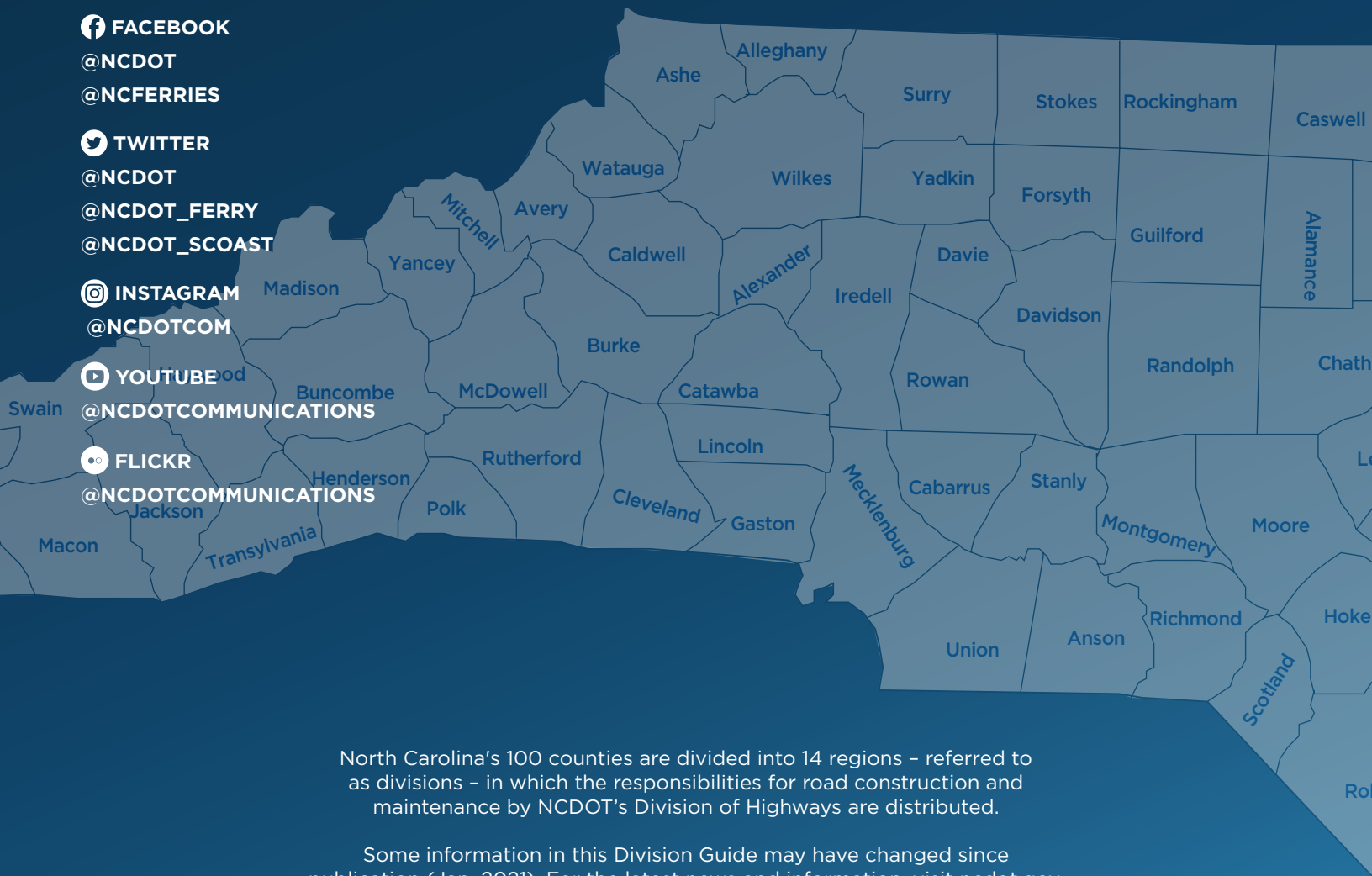
@NCDOTCOM

YOUTUBE

@NCDOTCOMMUNICATIONS

FLICKR

@NCDOTCOMMUNICATIONS



North Carolina's 100 counties are divided into 14 regions - referred to as divisions - in which the responsibilities for road construction and maintenance by NCDOT's Division of Highways are distributed.

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

North Carolina Department of Transportation

Roy Cooper, Governor

J. Eric Boyette, Secretary