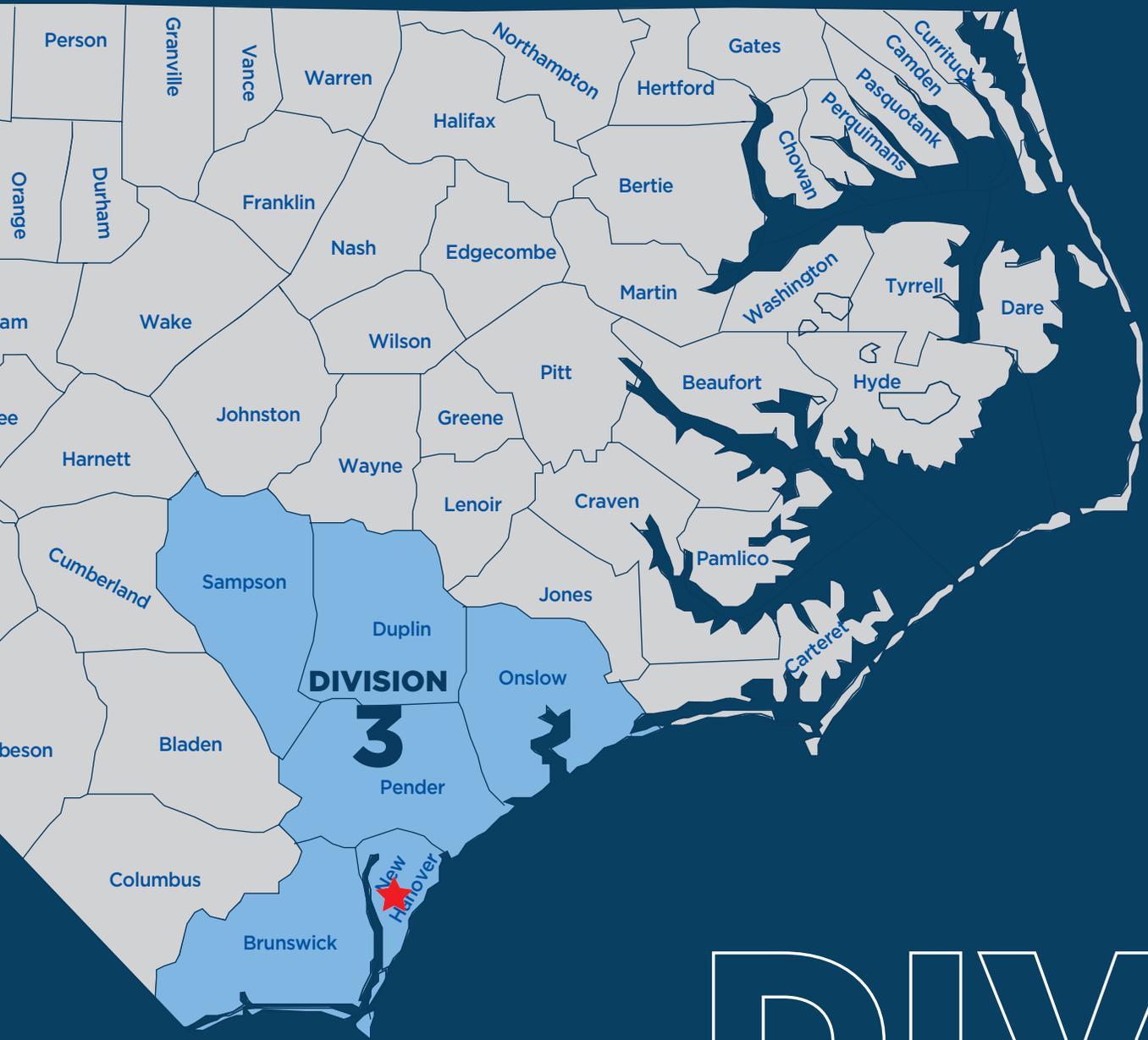




★ **NCDOT Highway Division 3**
5501 Barbados Boulevard
Castle Hayne, N.C. 28429
910-341-2000



2020 GUIDE

DIV 3

**NCDOT Highway
Division 3**
5501 Barbados Boulevard
Castle Hayne, N.C. 28429
910-341-2000

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

Michael Alford
Board of Transportation
Member
910-569-4042
mkalford@ncdot.gov

Landon G. Zimmer
Board of Transportation
Member At Large
(Ports & Aviation)
910-971-6657
lgzimmer@ncdot.gov

**DIVISION 3
EMPLOYEES**

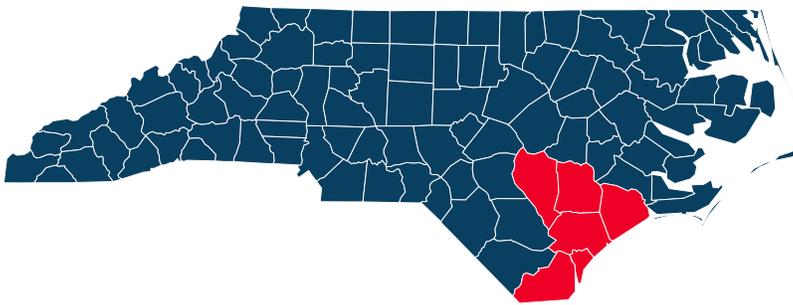
As of July 2019

375
Permanent

19
Temporary

394
Total

DIVISION 3 COUNTIES



**BRUNSWICK
DUPLIN
NEW HANOVER**

**ONSLOW
PENDER
SAMPSON**

**ROAD MILES
5,653**

**LANE MILES
12,231**



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 2019

OAK ISLAND BRIDGE PRESERVATION (BRUNSWICK COUNTY)

⇒ Included mill patching, core slab replacement, structure repairs, a barrier rail retrofit and a polyester polymer concrete overlay

KERR AVENUE (NEW HANOVER COUNTY)

- ⇒ Widened to four lanes between Martin Luther King Jr. Parkway (U.S. 74) and Randall Parkway
- ⇒ Bicycle lanes, sidewalks and a landscaped median were added
- ⇒ Improvements at Market Street included a concrete median and a redesigned intersection, to reduce congestion and travel time by moving left turns away from the main intersection
- ⇒ The median and new design will improve safety and capacity at this busy city intersection

SURF CITY BRIDGE (PENDER COUNTY)

⇒ Included construction of a new high-rise bridge with a multi-use path, replacing the existing swing bridge, completed several months ahead of schedule

MAJOR PROJECTS UNDERWAY IN 2020

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

- ⇒ A temporary bridge opened at the county line in October 2018 after this four-lane section of road sustained the state's largest washout from Hurricane Florence
- ⇒ The permanent repair will include a pair of two-lane bridges, each 560 feet long, costing an estimated \$8 million
- ⇒ Construction expected to continue into early 2020

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 2022

OUR WORK IN DIVISION 3



STATE TRANSPORTATION IMPROVEMENT PROGRAM **(STIP)** CONTRACTS AWARDED DURING STATE FISCAL YEAR 2018-19 **(FY 2019)**

11
Projects

\$61,068,396
Value

RESURFACING PROJECTS FY 2019

Primary routes: **163 lane miles**
Cost: **\$32,448,044**

Secondary roads: **309 lane miles**
Cost: **\$34,151,944**

Total: **472 lane miles**
Total cost: **\$66,599,988**

MAINTENANCE SPENDING FY 2019:
\$29.25 million

BRIDGES FY 2019

Inspected: **960**
Rehabilitated: **1**
Replaced: **11**

DRIVEWAY PERMITS ISSUED FY 2019: 201

SUBDIVISION PLANS REVIEWED FY 2019: 26

PROJECT-RELATED PUBLIC MEETINGS FY 2019: 14

LITTER CLEANUP FY 2019

Roadside litter picked up (pounds) *: **781,785**
State cost: **\$1,620,560**

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

WEATHER-RELATED PREPARATION AND CLEANUP FY 2019

Winter weather operations
Brine: **29,900 gallons**
Salt: **26 tons**

Hurricane-damaged sites
Florence: **1,189 roads, 86 pipes, 40 bridges**

Hurricane debris removed
Florence: **14,877 tons**

INFRASTRUCTURE HEALTH & SAFETY

DIVISION 3 INFRASTRUCTURE HEALTH



BRIDGE HEALTH INDEX

(Percent in good condition as of July 2019):

Interstate: **100**

Primary: **84.6**

Secondary: **71.1**

Total: **78.8**

STRUCTURALLY DEFICIENT BRIDGES

(Percent as of July 2019):

Interstate: **0**

Primary: **4.8**

Secondary: **13.6**

Total: **8.9**

PAVEMENT CONDITION RATINGS

(Percent of pavement miles ranked good as of December 2018):

Interstate: **100.0**

Primary: **75.5**

Secondary: **54.9**

Total: **61.6**

DIVISION 3 HIGHWAY SAFETY RATES FY 2019



TRAVEL VOLUME (IN 100 MVMT*)

5-Year Avg**: **75.7**

FY 19: **82.5**

TOTAL CRASHES

5-Year Avg.: **18,909**

FY 19: **20,495**

CRASH RATE (PER 100 MVMT)

5-Year Avg.: **249.7**

FY 19: **248.3**

TOTAL FATALITIES

5-Year Avg.: **106**

FY 19: **121**

FATALITY RATE (PER 100 MVMT)

5-Year Avg.: **1.4**

FY 19: **1.5**

TOTAL INJURIES

5-Year Avg.: **7,585**

FY 19: **7,266**

INJURY RATE (PER 100 MVMT)

5-Year Avg.: **100.2**

FY 19: **88.0**

BICYCLE AND PEDESTRIAN FATALITIES FY 2019

Bicycle: **5**

Pedestrian: **14**

*100 Million Vehicle Miles of Travel (MVMT)

** 5-year average for fiscal years 2014-2018

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 **132** 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 2020. This \$82 million project is a 5.8-mile roadway on a new location from N.C. 210 to U.S. 17, north of Hampstead in Pender County. 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 is set to begin in early 2020.

2020-2029 STIP PROJECTS FOR DIVISION 3



Aviation projects: 15
Total value: \$21,673,000



Interstate Maintenance projects: 8
Total value: \$63,905,000



Bicycle and Pedestrian projects: 5
Total value: \$1,774,000



Public transit projects: 1
Total value: \$5,245,000



Bridge projects: 12
Total value: \$37,593,000



Rail projects: 1
Total value: \$17,541,000



Ferry projects: 4
Total value: \$5,914,000



Safety projects: 6
Total value: \$700,000



Highway projects: 80
Total value: \$1,534,252,000



ALL PROJECTS: 132
Total value: \$1,688,597,000

DIVISION 3 CONTACTS

Division Engineer Chad Kimes, PE

910-341-2000 | ckimes@ncdot.gov

Deputy Division Engineer William Kincannon, PE

910-341-2000 | wckincannon@ncdot.gov

Division Planning Engineer Caitlin Marks, PE

910-341-2000 | cmmarks@ncdot.gov

Division Construction Engineer Anthony Law

919-341-2000 | awlaw@ncdot.gov

Division Project Development Engineer Katie Hite, PE

919-341-2000 | kehite@ncdot.gov

Division Project Team Lead David Leonard, PE

919-341-2000 | 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

705,808

Vehicle registrations
as of July 2019

129,323

Driver licenses
issued in FY 2019

544,356

Drivers licensed as
of July 2019

- 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

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

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

DIVISION 3 LOCAL PUBLIC TRANSPORTATION

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

New Hanover County

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

Onslow County

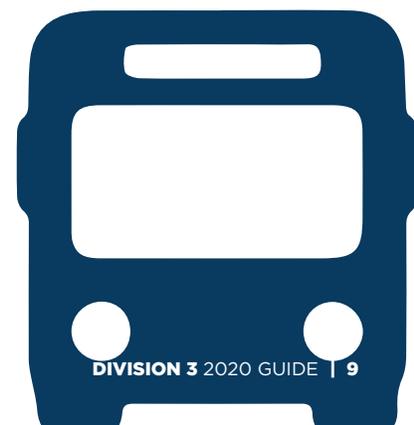
Jacksonville Transit
jacksonvillenc.gov/224/Jacksonville-Transit | 910-938-7433

Onslow United Transit

onslowunitedtransit.org | 910-346-2998

Sampson County

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



DIVISION 3 RURAL & METROPOLITAN PLANNING ORGANIZATIONS

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

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 | 252-638-3185, ext. 3019 | 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 | 252-229-4332 | beversole@eccog.org

GRAND STRAND AREA TRANSPORTATION STUDY (GSATS)

Mark Hoeweler, Assistant Executive Director

1230 Highmarket St. | Georgetown, S.C. 29440
gsats.org | 843-546-8502 | mhoeweler@wrcog.org

JACKSONVILLE URBAN MPO (JUMPO)

Anthony Prinz, Transportation Services Director

815 New Bridge Street | Jacksonville, N.C. 28540
jumpo-nc.org/ | 910-938-1732 | jumpo@jacksonvillenc.gov

MID-CAROLINA RPO

Mike Rutan

130 Gillespie Street | Fayetteville, N.C. 28301
mccog.org | 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

DIVISION 3 HEADLINES



Gov. Roy Cooper and other state officials met on U.S. 421 at the New Hanover-Pender county line one year after Hurricane Florence destroyed one of the main thoroughfares into Wilmington. With resiliency in mind, NCDOT engineers designed two new bridges to replace the one that washed out. In September 2019, one bridge opened to traffic, and crews began constructing the second bridge.

REBUILDING AFTER STORM

At the beginning of the school year, NCDOT employees donated more than 1,000 notebooks, pens and other classroom supplies to students at Edwin A. Alderman Elementary School in Wilmington. Division 3 staff delivered them to the students as part of Gov. Roy Cooper's 3rd Annual School Supply Drive.



SCHOOL SUPPLY DRIVE



RECOGNIZING A LOCAL LEADER

The bridge on Interstate 140 that crosses the Cape Fear River from New Hanover to Brunswick County was dedicated in October in honor of Louis Bobby Brown, who served as Navassa's first mayor from 1977 to 1999. Brown was instrumental in determining the route of the I-140 section that now bears his name.

N.C. DEPARTMENT OF TRANSPORTATION

1 South 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_SPORT
@NCDOT_SCOAST

INSTAGRAM

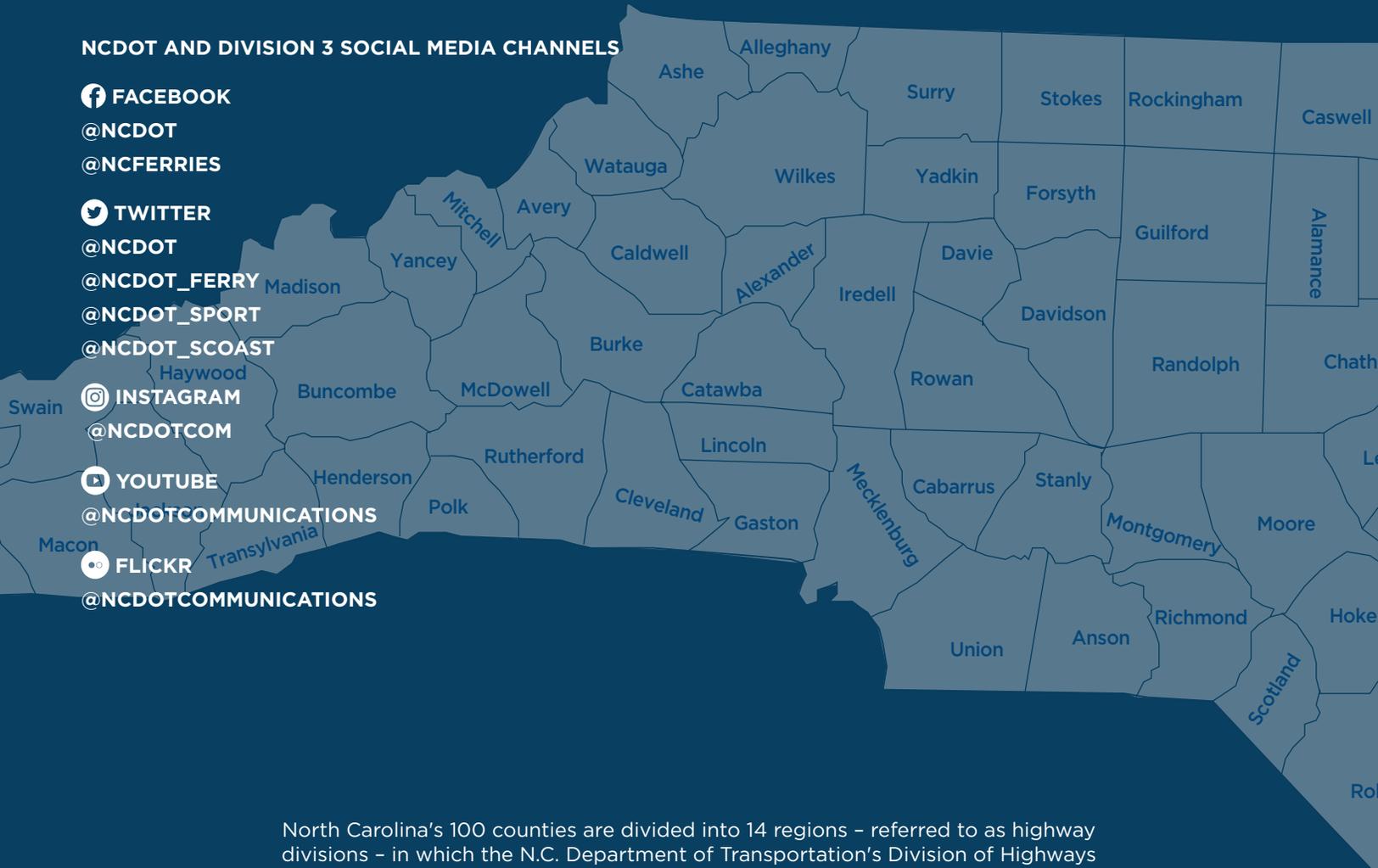
@NCDOTCOM

YOUTUBE

@NCDOTCOMMUNICATIONS

FLICKR

@NCDOTCOMMUNICATIONS



North Carolina's 100 counties are divided into 14 regions - referred to as highway divisions - in which the N.C. Department of Transportation's Division of Highways distributes the duties of building and maintaining state-owned bridges and highways.

Some information in this Division Guide may have changed since publication. For the latest news and information, visit NCDOT online at ncdot.gov.

North Carolina Department of Transportation
Roy Cooper, Governor
J. Eric Boyette, Secretary