



★ **NCDOT Highway Division 11**  
801 Statesville Road  
North Wilkesboro, N.C. 28779  
336-903-9101



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DIV 11

**NCDOT Highway Division 11**  
801 Statesville Road  
North Wilkesboro, N.C. 28779  
336-667-9101

**Mike Pettyjohn, PE**  
Division Engineer  
336-903-9111  
mpettyjohn@ncdot.gov

**The Hon. Cullie Tarleton**  
Board of Transportation Member  
828-295-3353  
cmtarleton@ncdot.gov

## **DIVISION EMPLOYEES**

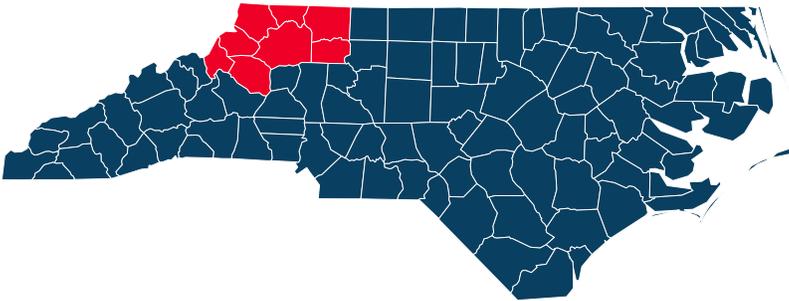
As of July 2019

**429**  
Permanent

**24**  
Temporary

**453**  
Total

## **DIVISION 11 COUNTIES**



**ALLEGHANY  
ASHE  
AVERY  
CALDWELL**

**SURRY  
WATAUGA  
WILKES  
YADKIN**

**ROAD MILES**  
**5,991**



**LANE MILES**  
**12,468**



## **AIRPORTS**

Avery County/Morrison Field  
Elkin Municipal  
Foothills Regional, Morganton

Mount Airy/Surry County  
Wilkes County  
Ashe County

# OUR WORK IN DIVISION 11

## MAJOR PROJECTS COMPLETED IN 2019

### DEEP GAP INTERCHANGE (WATAUGA COUNTY)

- ⇒ New interchange at U.S. 221 and U.S. 421
- ⇒ Instead of crossing traffic at a signal, drivers now move on an overpass from one highway to the other
- ⇒ Part of a project to widen U.S. 221 from Deep Gap to Jefferson

## MAJOR PROJECTS UNDERWAY IN 2020

### I-77 REHABILITATION (SURRY AND YADKIN COUNTIES)

- ⇒ \$46.1 million project rehabilitates lanes and shoulders, replacing 50-year-old road base, for five miles near Elkin
- ⇒ The contractor is working in a racetrack style by starting on the outside lanes before moving to the inside lanes
- ⇒ Completion scheduled for 2021

### LITTLE RIVER BRIDGE REPLACEMENT (ALLEGHANY COUNTY)

- ⇒ \$4.6 million project to replace 70-year-old bridge on N.C. 18 over Little River
- ⇒ The new bridge will span about 300 feet and consist of 12-foot lanes and four-foot shoulders, clearing the water surface by about 30 feet
- ⇒ Cost: \$4.6 million, with completion scheduled in 2021

### U.S. 221 WIDENING (ASHE AND WATAUGA COUNTIES)

- ⇒ Section from U.S. 421 in Watauga County to the South Fork New River in Ashe County, scheduled completion 2020 at a cost of \$46.4 million
- ⇒ Section from South Fork New River to N.C. 194 in Ashe County, scheduled completion in 2021 at a cost of \$53 million

# OUR WORK IN DIVISION 11



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

**9** Projects

**\$8,554,000**  
Value

### RESURFACING PROJECTS FY 2019

Primary routes: **228 lane miles**  
Cost: **\$25,157,947**

Secondary roads: **388 lane miles**  
Cost: **\$27,451,770**

Total: **616 lane miles**  
Total cost: **\$52,609,717**

**MAINTENANCE SPENDING FY 2019:**  
**\$22.36 million**

### BRIDGES FY 2019

Inspected: **785**  
Rehabilitated: **2**  
Replaced: **18**

**DRIVEWAY PERMITS ISSUED FY 2019: 52**

**SUBDIVISION PLANS REVIEWED FY 2019: 17**

**PROJECT-RELATED PUBLIC MEETINGS FY 2019: 13**

### LITTER CLEANUP FY 2019

Roadside litter picked up\*: **478,245 pounds**  
State cost: **\$1,104,054**

*\*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: **134,800 gallons**

Salt: **19,670 tons**

Salt/Sand: **4,940 tons**

#### Hurricane-damaged sites

Florence: **53 roads, 20 pipes**

Michael: **39 roads, 22 pipes, 6 bridges**

#### Hurricane debris cleared

Florence: **802 tons**

Michael: **2 tons**

# INFRASTRUCTURE HEALTH & SAFETY

## DIVISION 11 INFRASTRUCTURE HEALTH



### BRIDGE HEALTH INDEX

(percent in good condition) as of July 2019:

Interstate: **94.3**

Primary: **82.1**

Secondary: **63.4**

Total: **67.2**

### STRUCTURALLY DEFICIENT BRIDGES

(percent) as of July 2019

Interstate: **0.0**

Primary: **11.9**

Secondary: **21.0**

Total: **18.9**

### PAVEMENT CONDITION RATINGS

(percent of pavement miles ranked good) as of December 2018

Interstate: **90.6**

Primary: **73.5**

Secondary: **58.9**

Total: **62.3**

## DIVISION 11 HIGHWAY SAFETY RATES FY 2019



### TRAVEL VOLUME (IN 100 MVMT\*)

5-Year Avg.\*\*: **41.6**

FY 19: **43**

### TOTAL CRASHES

5-Year Avg.: **8,387.6**

FY 19: **8,598**

### CRASH RATE (PER 100 MVMT)

5-Year Avg.: **201.7**

FY 19: **199.9**

### TOTAL FATALITIES

5-Year Avg.: **53.0**

FY 19: **63**

### FATALITY RATE (PER 100 MVMT)

5-Year Avg.: **1.3**

FY 19: **1.5**

### TOTAL INJURIES

5-Year Avg.: **3,505**

FY 19: **3,319**

### INJURY RATE (PER 100 MVMT)

5-Year Avg.: **84.3**

FY 19: **77.2**

### BICYCLE AND PEDESTRIAN FATALITIES FY 2019

Bicycle: **0**

Pedestrian: **7**

\*100 Million Vehicle Miles of Travel

\*\* 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 **78** projects in Division 11. Among the improvements planned are:

- ⇒ In Surry County, modernize N.C. 89 from Toast Road to Pine Ridge Road including the Pine Ridge Road intersection.
- ⇒ In Caldwell County, construct a ramp from Dudley Shoals Road to U.S. 321 South.
- ⇒ In Watauga County, build a roundabout on U.S. 421 at Poplar Grove Road.
- ⇒ In Yadkin County, build a roundabout on Falcon Road with Old U.S. 421.
- ⇒ In Surry County, widen U.S. 601 from I-74 to Cody Trail.
- ⇒ In Watauga County, widen N.C. 105 from Old Shulls Mill to N.C. 105 Bypass, with construction in 2021.
- ⇒ In Wilkes County, improve U.S. 421 from N.C. 16 to U.S. 421 Business, with construction starting in 2022.

## 2020-2029 STIP PROJECTS FOR DIVISION 11



**Aviation projects: 3**  
**Total value: \$22,136,000**



**Interstate Maintenance projects: 5**  
**Total value: \$16,471,000**



**Bicycle and Pedestrian projects: 2**  
**Total value: \$1,980,000**



**Public Transit projects: 1**  
**Total value: \$23,500**



**Bridge projects: 8**  
**Total value: \$44,492,000**



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



**Highway projects: 53**  
**Total value: \$825,067,400**



**ALL PROJECTS: 78**  
**Total value: \$910,869,900**

# DIVISION 11 CONTACTS

**Division Engineer Mike Pettyjohn, PE**  
336-667-9111 | [mpettyjohn@ncdot.gov](mailto:mpettyjohn@ncdot.gov)

**Division Project Development Engineer Wayne Atkins, PE**  
336-903-9122 | [watkins@ncdot.gov](mailto:watkins@ncdot.gov)

**Division Construction Engineer Trent Beaver, PE**  
336-903-9117 | [tbeaver@ncdot.gov](mailto:tbeaver@ncdot.gov)

**Division Maintenance Engineer Charles Reinhardt, PE**  
336-903-9121 | [creinhardt@ncdot.gov](mailto:creinhardt@ncdot.gov)

**Alleghany County Maintenance**  
271 Grandview Drive, Sparta, 336-372-2206

**Ashe County Maintenance**  
296 Buffalo Road, West Jefferson, 336-246-5287

**Avery County Maintenance**  
171 NCDOT Road, Newland, 828-733-2776

**Caldwell County Maintenance**  
500 Pleasant Hill Road, Lenoir, 828-726-2512

**Surry County Maintenance**  
1975 Prison Camp Road, Dobson, 336-386-8202

**Watauga County Maintenance**  
1829 Hwy N.C. 194, Boone, 828-268-6041

**Wilkes County Maintenance**  
303 Statesville Road, North Wilkesboro, 336-903-9150

**Yadkin County Maintenance**  
1636 Shacktown Road, Yadkinville, 336-679-2242

**Division Traffic Engineer Daniel Adams**  
336-903-9136 | [dradams@ncdot.gov](mailto:dradams@ncdot.gov)

**Division Business Officer Beth Wyatt**  
336-903-9114 | [bwyatt@ncdot.gov](mailto:bwyatt@ncdot.gov)

**Division Maintenance Staff Engineer Todd Spurlin**  
336-903-9245 | [tspurlin@ncdot.gov](mailto:tspurlin@ncdot.gov)

**Division Project Team Lead Ramie Shaw**  
336-903-9134 | [rshaw@ncdot.gov](mailto:rshaw@ncdot.gov)

**Division Bridge Project Manager Joe Laws**  
336-903-9138 | [jlaws@ncdot.gov](mailto:jlaws@ncdot.gov)

**Public Relations Officer David Uchiyama**  
828-250-3029 | [duchiyama@ncdot.gov](mailto:duchiyama@ncdot.gov)



# DIVISION OF MOTOR VEHICLES IN DIVISION 11 COUNTIES

## 439,910

Vehicle registrations  
as of July 2019

## 86,602

Driver licenses  
issued in FY 2019

## 267,906

Drivers licensed as  
of July 2019

- Driver License Office
- License Plate Agency

### Alleghany County

#### Driver License Office

115 Atwood Street, Suite 508  
Sparta  
336-372-6442

#### License Plate Agency

348 South Main Street  
Sparta  
336-372-8291

### Ashe County

#### Driver License Office

150 Government Circle, Suite 2200  
Jefferson  
336-846-5530

#### License Plate Agency

140 Government Circle  
Jefferson  
336-246-5001

### Avery County

#### Driver License Office

301 Cranberry Street  
Newland  
828-733-6803

#### License Plate Agency

301 Cranberry Street  
Newland  
828-733-8284

### Caldwell County

#### Driver License Office

309 Pine Mountain Road  
Hudson  
828-726-2519

#### License Plate Agency

1402 Blowing Rock Road  
Lenoir  
828-758-1528

### Surry County

#### Driver License Offices

1687 North Bridge Street  
Elkin  
336-835-5247

#### License Plate Agencies

155 Patrol Station Road  
Mount Airy  
336-786-7015

#### License Plate Agencies

220 West Main Street  
Elkin  
336-835-2757

137 Riverside Drive

Mount Airy  
336-786-6912

### Watauga County

#### Driver License Office

4469 Bamboo Road, Suite 103  
Boone  
828-265-5384

#### License Plate Agency

274 Winklers Creek Road  
Boone  
828-268-2890

### Wilkes County

#### Driver License Office

1230 School Street  
Wilkesboro  
336-838-3976

#### License Plate Agency

85 Boone Trail, Suite B  
North Wilkesboro  
336-903-1285

### Yadkin County

#### Driver License Office

225 Ash Street  
Yadkinville  
336-679-3232

#### License Plate Agency

101 South State Street  
Yadkinville  
336-679-2703

# DIVISION 11 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.

## **Alleghany County**

Alleghany In Motion  
[alleghanycounty-nc.gov/public\\_transportation.php](http://alleghanycounty-nc.gov/public_transportation.php)  
336-372-8747

## **Ashe County**

Ashe County Transportation Authority  
[actatravels.com/](http://actatravels.com/)  
336-846-2000

## **Avery County**

Avery County Transportation  
[averycountync.gov/departments/transportation\\_department.php](http://averycountync.gov/departments/transportation_department.php)  
828-733-0005

## **Caldwell County**

Greenway Public Transportation  
[mygreenway.org](http://mygreenway.org)  
828-464-9444

## **Surry County**

Piedmont Authority for Regional Transportation (PART)  
[partnc.org](http://partnc.org)  
336-662-7278

Yadkin Valley Economic Development District Inc. (YVEDDI) Public Transportation  
[yveddi.com/yveddi-public-transportation/](http://yveddi.com/yveddi-public-transportation/)  
336-367-7251

## **Watauga County**

AppalCart  
[appalcart.com](http://appalcart.com)  
828-297-1300

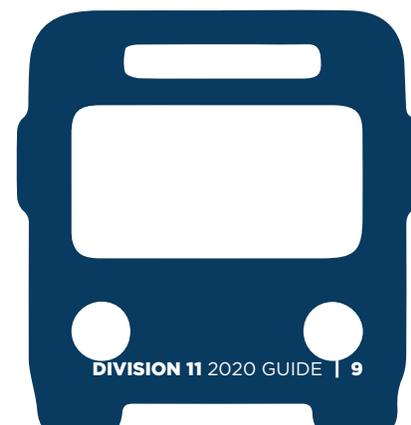
## **Wilkes County**

Wilkes Transportation Authority  
[wta1.org](http://wta1.org)  
336-838-1272

## **Yadkin County**

Piedmont Authority for Regional Transportation (PART)  
[partnc.org](http://partnc.org)  
336-662-7278

Yadkin Valley Economic Development District Inc. (YVEDDI) Public Transportation  
[yveddi.com/yveddi-public-transportation/](http://yveddi.com/yveddi-public-transportation/)  
336-367-7251



# DIVISION 11 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.

## **GREATER HICKORY MPO**

**Brian D. Horton, AICP, Secretary**

**GHMPO Secretary, Transportation Planning Manager**

P.O. Box 9026 | Hickory, NC 28603

wpcog.org | 828-485-4225

## **HIGH COUNTRY RPO**

**Johnny Riddle, Chairman**

68 New Market Boulevard | Boone, N.C. 28607

hccog.org | 828-265-5434 | jriddle@hccog.org

## **NORTHWEST PIEDMONT RPO**

**Matthew Dolge, Executive Director**

1398 Carrolton Crossing Drive | Kernersville, N.C. 27284

ptrc.org | 336-904-0300 | mdolge@ptrc.org

# DIVISION 11 HEADLINES



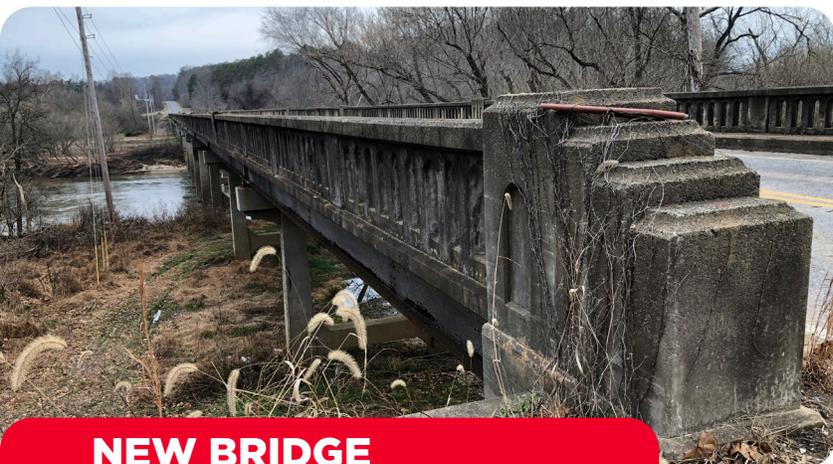
## DEDICATION HONORS FALLEN SOLDIER

The upgrade of a key, 17-mile key High Country corridor began in 2015 and is moving toward completion. U.S. 221 is being widened to four lanes with a median and left turn lanes from U.S. 421 in Deep Gap to U.S. 221 Business/N.C. 88 in Jefferson. Work should be completed in 2020 from U.S. 421 to the South Fork New River, followed in 2021 by the section from the river to N.C. 194. Contractors will bid in 2020 for the last section. U.S. 221 is the main corridor into Ashe County, the nation's largest producer of Christmas trees and home to a GE Aviation plant.

The Deep Gap community came together in June 2019 to dedicate a new overpass – connecting U.S. 221 from Ashe County with U.S. 421 in Watauga County – in honor of Army Sgt. Dillon Baldrige, who died in the Nangarhar Province of Afghanistan while supporting Operation Freedom's Sentinel in 2017. "I would tell him how proud I am of him, how much I love him," said Baldrige's mother, Tina Palmer. "And just what a great person he became. He exceeded any expectation a mother has."



## U.S. 221 TRANSFORMATION IN PROGRESS



## NEW BRIDGE CONNECTING COUNTIES

One of the longest bridges in western North Carolina will be replaced starting in 2020. The N.C. 67 bridge, which spans more than 1,000 feet over the Yadkin River, carries an average of 5,100 vehicles each day between Yadkin and Forsyth counties. The new bridge will be built just north of the old one, and the Donaha Road intersection with N.C. 67 on the eastern side will be realigned.

**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 11 SOCIAL MEDIA CHANNELS**

**FACEBOOK**

@NCDOT

**TWITTER**

@NCDOT  
@NCDOT\_EastMTN

**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](http://ncdot.gov).

**North Carolina Department of Transportation**

**Roy Cooper, Governor**

**J. Eric Boyette, Secretary**