

# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

P.O. BOX 25201, RALEIGH, NC 27611-5201

# **CERTIFICATION OF RULEMAKING**

| Certifying Agency<br>Department of Tran       |                |                               |              |                        |  |  |
|---|----------------|-------------------------------|--------------|------------------------|--|--|
| Action:                                       | х              | X Adoption X Repeal           |              |                        |  |  |
| <b>Statutory Authorit</b> 20-141.1, 136-54, 1 |                | 1.                            |              |                        |  |  |
| Public Hearing No<br>GS 150A-1, 20-1.         | t Required F   | or This Action Unde           | r:           |                        |  |  |
| Rule Summary:<br>Rural Speed Zones            | s, Speed Limit | t in School Zones, Rou        | ute Changes. |                        |  |  |
| Circumstances Re<br>Necessary for publi       |                | Adoption, Repeal:<br>welfare. |              |                        |  |  |
| Effective Date:<br>August 04, 2010            |                |                               |              |                        |  |  |
| August 02, 2010                               |                |                               |              | Auez                   |  |  |
| DATE  |                |                               |              | OFFICER SIGNATURE      |  |  |
|   |                |                               |              | James. K. Lacy, P.E.   |  |  |
|   |                |                               |              | TYPED NAME             |  |  |
|   |                |                               |              | State Traffic Engineer |  |  |
|   |                |                               |              | TITLE                  |  |  |

### **Rural Speed Zones**

The Board of Transportation has delegated to the Secretary of Transportation the authority to adopt and promulgate all rules and regulations and ordinances regulating traffic on the highways pursuant to authority of N.C.G.S 143B-350 (g) (see 19ANCAC 4A.0004).

The State Traffic Engineer is subdelegated the authority by the Secretary of Transportation to adopt and promulgate all necessary rules, regulations and ordinances for the use of and to police traffic on state highways, and to set, change, or extend route numbers on the Primary Highway System of North Carolina pursuant to authority of N.C.G.S 143B-350(g) (see 19ANCAC 4A.0004).

Pursuant to that delegation, the State Traffic Engineer hereby adopts and promulgates the following ordinances based on traffic and engineering studies performed by the Traffic Engineering Branch, Department of Transportation, and in accordance with General Statute 20-141.

COUNTY IREDELL

**DIVISION** 12

#### **DECLARE THE FOLLOWING**

| County /<br>Municipality | Ordinance<br>Number | Route   | Car<br>Spd<br>Lmt | Spd | Description   |
|--------------------------|---------------------|---------|-------------------|-----|---|
| IREDELL                  | 1061750             | US 70   | 45                | 45  | From a point 0.03 mile east of SR 2475, east to a point 0.1 mile east of SR 2638. |
| IREDELL                  | 1061751             | SR 2638 | 45                | 45  | From US 70, east to a point 0.1 mile east of SR 2316.                             |
| IREDELL                  | 1061782             | SR 2316 | 45                | 45  | From SR 2638 north to US 64.  |

#### RESCIND THE FOLLOWING

| County /<br>Municipality | Ordinance<br>Number | Route   | 100 | Trk<br>Spd<br>Lmt | Description  |
|--------------------------|---------------------|---------|-----|-------------------|--|
| IREDELL                  | 1024066             | SR 2316 | 45  | 45                | From US 70 to a point 0.40 mile north of the north intersection of SR 2514, east of Statesville.                                   |
| IREDELL                  | 1024219             | US 70   | 45  | 45                | From a point 0.03 mile east of SR 2475, the eastern corporate limit of Statesville, eastward to a point 0.40 mile east of SR 2318. |
| IREDELL                  | 1024249             | SR 2316 | 45  | 45                | From a point 0.40 mile north of the northern intersection of SR 2514 north to US64   |
| IREDELL                  | 1053670             | US 70   | 45  | 45                | From a point 0.40 mile east of SR 2318, eastward to SR 2357.   |

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## **Speed Limit in School Zones**

The Board of Transportation has delegated to the Secretary of Transportation the authority to adopt and promulgate all rules and regulations and ordinances regulating traffic on the highways pursuant to authority of N.C.G.S 143B-350 (g) (see 19ANCAC 4A.0004).

The State Traffic Engineer is subdelegated the authority by the Secretary of Transportation to adopt and promulgate all necessary rules, regulations and ordinances for the use of and to police traffic on state highways, and to set, change, or extend route numbers on the Primary Highway System of North Carolina pursuant to authority of N.C.G.S 143B-350(g) (see 19ANCAC 4A.0004).

Pursuant to that delegation, the State Traffic Engineer hereby adopts and promulgates the following ordinances based on traffic and engineering studies performed by the Traffic Engineering Branch, Department of Transportation, and in accordance with General Statute 20-141.1.

COUNTY IREDELL

**DIVISION** 12

#### RESCIND THE FOLLOWING

| County /<br>Municipality | Ordinance<br>Number | Route |    | Trk<br>Spd<br>Lmt | Description  |
|--------------------------|---------------------|-------|----|-------------------|--|
| IREDELL                  | 1053671             | US 70 | 25 | 25                | A 25 mph school zone for Wayside School in effect from 30 minutes before and after school begins and ends on school days only. |

August 02, 2010 Page 3 of 5

# **Route Changes**

The Board of Transportation has delegated to the Secretary of Transportation the authority to adopt and promulgate all rules and regulations and ordinances regulating traffic on the highways pursuant to authority of N.C.G.S 143B-350 (g) (see 19ANCAC 4A.0004).

The State Traffic Engineer is subdelegated the authority by the Secretary of Transportation to adopt and promulgate all necessary rules, regulations and ordinances for the use of and to police traffic on state highways, and to set, change, or extend route numbers on the Primary Highway System of North Carolina pursuant to authority of N.C.G.S 143B-350(g) (see 19ANCAC 4A.0004).

Pursuant to that delegation, the State Traffic Engineer hereby adopts and promulgates the following ordinances based on traffic and engineering studies performed by the Traffic Engineering Branch, Department of Transportation, and in accordance with General Statute 136-30, 136-54.

**COUNTY** IREDELL

DIVISION 1

#### **DECLARE THE FOLLOWING**

| County  | Ordinance<br>Number | Route         | Long Description  |
|---------|---------------------|---------------|---|
| IREDELL | 1061667             | 0.21<br>and 0 | Add SR 2638 to replace existing US 70 between 0.21 mile west of SR 2316 (Bell Road, new US 70) and 0.29 mile east of SR 2363 (Knox Farm Road, new US 70). Project R-2911A.          |
| IREDELL | 1061668             | US 70         | Delete existing US 70 and replace with SR 2638 between 0.21 mile west of SR 2316 (Bell Road, new US 70) and 0.29 mile east of SR 2363 (Knox Farm Road, new US 70). Project R-2911A. |
| IREDELL | 1061669             | US 70         | Add US 70 along new alignment between 0.59 mile east of SR 2318 (Shiloh Road, Fanjoy Road, old US 70) and 0.76 mile east of SR 2362 (Triplett Road, old US 70). Project R-2911A.    |

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The foregoing Highway Traffic Ordinances are hereby adopted in accordance with the General Statutes of North Carolina (20-141.1, 136-54, 136-30, 20-141).

All the actions to the Highway Traffic Ordinances herein adopted are effective August 04, 2010 and are identified as follows:

| ORDINANCE TYPE              | ADOPT | REPEAL |
|-----------------------------|-------|--------|
| Rural Speed Zones           | 3     | 4      |
| Speed Limit in School Zones | 0     | 1      |
| Route Changes               | 3     | 0      |
| Total                       | 6     | 5      |

The Division Engineer for each affected Division shall cause to be erected appropriate signs indicating the action of the State Traffic Engineer and these ordinances shall be in full force and effect from and after the erection of such signs.

| August 02, 2010 | Liles                  |
|-----------------|------------------------|
| DATE            | OFFICER SIGNATURE      |
|                 | James. K. Lacy, P.E.   |
|                 | TYPED NAME             |
|                 | State Traffic Engineer |



# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

P.O. BOX 25201, RALEIGH, NC 27611-5201

# **CERTIFICATION OF RULEMAKING**

| Department of Tran  | nsportation   |                               | BELVE TE        |   |
|---|---------------|-------------------------------|-----------------|---|
| Action:   | X             | Adoption                      | х               | Repeal  |
| Statutory Authorit<br>20-141, 160A-301                    | 1.7           | ), 20-141 (j2), 20-141.       | .1, 136-18 (5), | 136-89.58 (5), 20-161 (a, b), 20-140.3 (5).         |
| Public Hearing No<br>GS 150A-1, 20-1.                     | ot Required F | or This Action Unde           | r:              |   |
| Rule Summary:<br>No Parking, Munici<br>Variable Speed Lin |               | nes, Rural Speed Zon          | nes, Work Zone  | Speed Penalty, School Speed Zone - Rural, Work Zone |
| Circumstances Re<br>Necessary for publ                    |               | Adoption, Repeal:<br>welfare. |                 |   |
| Effective Date:<br>July 23, 2010                          |               |                               |                 |   |
| July 21, 2010<br><b>DATE</b>                              |               |                               |                 | OFFICERSIGNATURE                                    |
|   |               |                               |                 | James. K. Lacy, P.E.                                |
|   |               |                               |                 | TYPED NAME  |
|   |               |                               |                 | State Traffic Engineer                              |
|   |               |                               |                 | TITLE   |

## No Parking

The Board of Transportation has delegated to the Secretary of Transportation the authority to adopt and promulgate all rules and regulations and ordinances regulating traffic on the highways pursuant to authority of N.C.G.S 143B-350 (g) (see 19ANCAC 4A.0004).

The State Traffic Engineer is subdelegated the authority by the Secretary of Transportation to adopt and promulgate all necessary rules, regulations and ordinances for the use of and to police traffic on state highways, and to set, change, or extend route numbers on the Primary Highway System of North Carolina pursuant to authority of N.C.G.S 143B-350(g) (see 19ANCAC 4A.0004).

Pursuant to that delegation, the State Traffic Engineer hereby adopts and promulgates the following ordinances based on traffic and engineering studies performed by the Traffic Engineering Branch, Department of Transportation, and in accordance with General Statute 136-18 (5), 20-140.3 (5), 20-161 (a, b), 136-89.58 (5), 160A-301 (a).

COUNTY ALAMANCE

DIVISION 7

#### **DECLARE THE FOLLOWING**

| County                 | Ordinance<br>Number  | Route | Description |
|------------------------|--|-------|-------------|
| ALAMANCE 1061722 NC 87 | Along both sides of NC 87 from a point 480 feet south of SR 1005 (Greensboro Chapel Hill Road) to a point 250 feet north of SR 1005. |       |             |

#### RESCIND THE FOLLOWING

| County                 | Ordinance<br>Number  | Route | Description                       |
|------------------------|--|-------|-----------------------------------|
| ALAMANCE 1057496 NC 87 | No Parking along the east side of NC 87, within 15 feet of the edge of pavement, from a point 500 feet south of SR 1005 (Greensboro-Chapel |       |                                   |
|                        |  |       | Hill Road), northward to SR 1005. |

12

COUNTY

IREDELL

DIVISION

#### **DECLARE THE FOLLOWING**

| County  | Ordinance<br>Number | Route   | Description   |
|---------|---------------------|---------|---|
| IREDELL | 1061747             | SR 2638 | Along the south side of SR 2638, from SR 2316 to a point 0.15 mile east of SR 2316.   |
| IREDELL | 1061748             | US 70   | Along both sides of US 70 from 0.2 mile west of SR 1005 (Old Mountain Road) to a point 0.2 mile east of SR 1005 (Old Mountain Road) |

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### RESCIND THE FOLLOWING

| County  | Ordinance<br>Number | Route | Description  |
|---------|---------------------|-------|--|
| IREDELL | 1023881             | US 70 | Along the south side of US 70 from SR 2316 to a point 0.15 mile east of SR 2316, east of Statesville.                          |
| IREDELL | 1023887             | US 70 | Along both sides of US 64-70 from a point 0.20 mile west of SR 1005 to a point 0.20 mile east of SR 1005, west of Statesville. |

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| RESCIND THE FOL          | ANDER               | DIVISION | 12 |                   |                   |   |
|--------------------------|---------------------|----------|----|-------------------|-------------------|---|
| County /<br>Municipality | Ordinance<br>Number | Route    |    | Car<br>Spd<br>Lmt | Trk<br>Spd<br>Lmt | Description   |
| ALEXANDER                | 1001157             | SR 1838  |    | 25                | 25                | Subdivisionwide from SR 1835 to its end, a point 0.13 mile east of SR 1841  |
| COUNTY IREDE             |                     | DIVISION | 12 |                   |                   |   |
| County /<br>Municipality | Ordinance<br>Number | Route    |    | Car<br>Spd<br>Lmt | Trk<br>Spd<br>Lmt | Description   |
| IREDELL                  | 1024221             | US 70    |    | 45                | 45                | From SR 2357 eastward to a point 0.10 mile east of SR 2316.   |
| COUNTY LINCO             |                     | DIVISION | 12 |                   |                   |   |
| County /<br>Municipality | Ordinance<br>Number | Route    |    | Car<br>Spd<br>Lmt | Trk<br>Spd<br>Lmt | Description   |
| LINCOLN                  | 1061534             | US 321B  |    | 45                | 45                | From a point 0.16 mile north of SR 1463 (Industrial Park Road), to a point 0.33 mile north of SR 1282 (Clarks Creek Road / Bethel Church Road). |
| RESCIND THE FOL          | LOWING              |          |    |                   |                   |   |
| County /<br>Municipality | Ordinance<br>Number | Route    |    | Spd               | Trk<br>Spd<br>Lmt | Description   |
| LINCOLN                  | 1026955             | US 321   |    | 45                | 45                | From the northern corporate limit of Lincolnton, a point 0.16 mile northof  |

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SR 1463, northward to, a point 0.10

mile north of SR 1282.

The foregoing Highway Traffic Ordinances are hereby adopted in accordance with the General Statutes of North Carolina (20-141, 160A-301 (a), 136-18 (5), 20-141 (j2), 20-141.1, 136-18 (5), 136-89.58 (5), 20-161 (a, b), 20-140.3 (5)).

All the actions to the Highway Traffic Ordinances herein adopted are effective July 23, 2010 and are identified as follows:

| ORDINANCE TYPE                 | ADOPT | REPEAL |
|--------------------------------|-------|--------|
| No Parking                     | 3     | . 3    |
| Municipal Speed Zones          | 3     | 2      |
| Rural Speed Zones              | 40    | 13     |
| Work Zone Speed Penalty        | 2     | 0      |
| School Speed Zone - Rural      | 1     | 0      |
| Work Zone Variable Speed Limit | 2     | 0      |
| Total                          | 51    | 18     |

The Division Engineer for each affected Division shall cause to be erected appropriate signs indicating the action of the State Traffic Engineer and these ordinances shall be in full force and effect from and after the erection of such signs.

| July 21, 2010 |  |
|---------------|--|
| DATE          |  |

James. K. Lacy, P.E.

TYPED NAME

State Traffic Engineer

TITLE



US Route Numbering Report to the Standing Committee on Highways Thursday, May 20, 2010 Natchez, Mississippi

#### Members:

Chair Don Vaughn, AL (Region 2) Ken Sweeney, ME (Region 1) Kevin Keith, MO (Region 3) Cathy Nelson, OR (Region 4) Marty Vitale, AASHTO (Secretary)

Guest: Michael McGough, Consultant

#### **REPORT**

The Special Committee on U.S. Route Numbering convened at 7:00 AM at the Natchez Convention Center. The committee considered 31 applications from 10 states. Actions of the committee are:

| State    | Proposed<br>Route Change | Description   | USRN Decision |
|----------|--------------------------|---|---------------|
| Alabama  | AL US Alt 331            | The route begins at mile marker/post MP 24.445 and from there at the junction of US 331 North of Opp, Alabama southerly to MP 19.451 at the junction of US 84/US 331 south of Opp, Alabama. It is traveling over an existing pathway south near Opp, AL for 4.994 miles and ends at MP 19.451.                | Approved      |
| Alabama  | AL US ALT 84             | The route begins at mile marker/post MP 150.639 at the junction of US 84/US 331 northeast of Opp, Alabama to MP 144.923 at junction of US 84 west of Opp, AL. It travels over an existing pathway south/southwest of Opp, AL for 5.716 miles and ends at MP 144.923.  | Approved      |
| Colorado | CO US 50                 | The route begins at mile Marker 91.878 (existing US 50) traveling from junction of proposed US 550 in Montrose, along San Juan Avenue to junction of existing US 50 (Main Street) east for 1.680 miles and ends at mile marker 93.558 (existing US 50)  | Approved      |
| Colorado | CO US 550                | Route begins at mile marker 129.257 (junction of CO 90) and travels north from junction of existing US 50 and State Route 90, along Townsend Avenue to junction of existing US 50 and proposed US 50, in Montrose. The length of this route is .953 miles and ends at mile marker 130.210 (junction of US 50) | Approved      |
| Iowa     | IA US61 Bus<br>Rte       | US 61 Business Route begins at the junction of US61 and I-280 and travels east on West River Drive to the east junction of US67 then north along Brady Street to its junction with I-80. Length is 14.16 miles.   | Approved      |
| Iowa     | IA US61 Rte              | US61 begins at the junction of US 61 and I280 traveling north on I280 to Jct with I80 then east on I80 to Jct with existing US61 on existing interstate going north then east to the city of Davenport for about 12 miles and ends at the jct of I80 and existing US61.                                       | Approved      |

| State    | Proposed<br>Route Change | Description  | USRN Decision  |
|----------|--------------------------|--|--|
| Indiana  | IN I-69                  | I-69 begins at I64 at I-164/PR-69 (mile marker 20.81) to US 231 on a new alignment going north and south near the city of Evansville, Indiana for approximately 67.07 miles (1.77 miles is already open to traffic and total corridor is to be completed in 2012) and ends at US 231 (mile marker 87.93). A letter has been sent to FHWA HQ for their decision. SM2010, IN Letter to FHWA on I-69  | Conditional as<br>Future I-69<br>pending FHWA<br>approval letter |
| Kentucky | KY<br>GarrardUS27        | The route begins on existing US 27 near the intersection with KY 1845. US 27 continues and intersects with Ky 152, KY 753, KY 1355 and then intersects with existing US 27, 1/2 mile south of the intersection with KY 34 on a new alignment with the direction of travel being south near Lancaster, KY for 5.748 miles and ends at the intersection with US 27, 1/2 mile south of intersection with KY 34.   | Approved   |
| Kentucky | KY Carter US<br>60       | The route begins on existing US 60 near Counts Crossroads and continues and intersects with KY 3298 and KY 1025 and then intersects with existing US 60 in Olive Hill on a new alignment west near the city of Olive Hill for 1.761 miles. The route ends at the intersection with existing US 60 near the intersection with KY 1025 in Olive Hill.  | Approved   |
| Kentucky | KY Owensboro<br>US 60B   | The route begins where US 60 currently intersects the Owensboro Bypass (US60B) on the east side of Owensboro. The Owensboro Bypass will be designated as US 60 and the US 60B designation will be removed. US. 60 will head in a westerly direction along the Bypass, south Owensboro. US 60 will be routed over an existing pathway, the Owensboro Bypass (presently designated as US 60B), a four-lane, median-divided, access-controlled facility. The route will head in a general westerly direction. The focal point city is Owensboro, KY. The re-designated portion of US 60 will travel along the Owensboro Bypass a distance of 10.212 miles. The route will rejoin the current US 60 alignment on the west side of Owensboro. | Approved   |
| Kentucky | KY Owensboro<br>US60     | The route begins where US 60 currently intersects the Owensboro Bypass (US60B) on the east side of Owensboro. The Owensboro Bypass will be designated as US 60 instead of US 60B; thus, US 60 will head in a westerly direction along the Bypass, south of Owensboro. US 60 will be routed over an existing pathway, the Owensboro Bypass (Presently designated as US 60B) a four-lane, median-divided, access-controlled facility. The route will head in a general westerly direction near Owensboro, KY for 10.212 miles. The route will rejoin the current US 60 alignment on the west side of Owensboro.  | Approved   |

| State    | Proposed<br>Route Change          | Description  | USRN Decision                               |
|----------|-----------------------------------|--|---|
| Kentucky | KY US 62                          | The route begins on existing US 62 near the intersection with KY 453 northwest of Grand Rivers. US 62 continues across the Tennessee River near the Kentucky Lake Dam and crosses the Livingston County/Marshall County line and intersects with existing US 62 and US 641 at the Kentucky Dam Village State Resort Park. It is a new bridge and approaches over the Tennessee River near the Kentucky Lake Dam in a southwest direction for the new section. The focal points are Grand Rivers and Kentucky Dam Village State Resort Park near Gilbertsville for 2.269 miles. The route ends at the intersection with US 641 near Kentucky Dam Village State Resort Park. | Approved                                    |
| Kentucky | KY Jessamine<br>US 68             | The route begins on existing US 68 near the intersection with KY 1980 then intersects with KY 3375, KY 169 (twice), and then KY 29 and then intersects with existing US 68 west of Nicholasville near the intersection with southbound KY 29 on a new alignment south near Nicholasville for 6.019 miles and ends at the intersection with existing US 68 near the intersection with southbound KY 29 near Nicholasville.  | Approved                                    |
| Kentucky | KY Lincoln<br>Rockcastle<br>US150 | The route begins on existing US 150 at the intersection with KY 461, west of Mt. Vernon. US 150 continues and intersects with KY 2108, KY 1250, KY 70, KY 1229, KY 3245, KY 39, KY 643, and KY 1369 and then intersects with existing US 150, west of Crab Orchard all on a new alignment traveling northwest near Crab Orchard, Brodhead, and Mt. Vernon for 6.770 miles. The route ends at the intersection with existing US 150 at the intersection with KY 1369 near Crab Orchard.   | Approved                                    |
| Kentucky | KY Owensboro<br>US431             | The route will begin at US 60 (currently US 60 Bypass) in south Owensboro continuing along the existing US 431 route to the Tennessee State Line on an existing pathway - new begin point south within the city of Owensboro removing approximately 3.3 miles and ends at the Tennessee State Line.  | Approved                                    |
| Kentucky | KY Morgan US<br>460               | The route begins on existing US 460 near the intersection with KY 203 and continues and intersects with KY 946 on a new alignment traveling west to Mize and Ezel for 1.464 miles ending near the intersection with KY 772.  | Approved                                    |
| Missouri | MO US-40 to I-<br>64              | The routing begins at the interchange at I-70 in St. Charles County, to connect to the existing I-64 that begins at I-270 to the east on an existing pathway, US 40/61 traveling east where it begins in Wentzville, travels through Lake St. Louis, O'Fallon, Dardenne Prairie, Weldon Spring, Chesterfield, Town and Country for approximately 25 miles and ends at the interchange of I-270, St. Louis County.  | Approval pending<br>FHWA approval<br>letter |
| Missouri | MO US-60                          | Carter Co Project begins just east of Route DD, Shannon County part of the east/west corridor upgrade from 2-lane to 4-lane divided highway facility connecting Joplin to Poplar Bluff primarily along existing alignment, some slight re-alignment in an east direction towards Freemont and Van Buren for approximately 10.2 miles and ends just west of Route C, Carter County.   | Approved                                    |

| State             | Proposed<br>Route Change               | Description   | USRN Decision  |
|-------------------|--|---|--|
| North<br>Carolina | NC US 17 Bus<br>Recognize              | The route begins at the intersection with SR 1149 and relocated US 17. The route travels northward across the Tar River into Washington, North Carolina on an existing Alignment North towards Washington and Chocowinity, North Carolina for 6.02 miles and ends as it rejoins US 17 approximately 1.56 miles north of US 264 along the old alignment of US 17.  | Approved   |
| North<br>Carolina | NC US 17<br>Relocate                   | The route begins at the intersection of SR 1149 and existing US 17. The route travels northward across the Tar River into Washington, North Carolina and is it traveling over a new alignment North to Washington and Chocowinity, North Carolina 5.60 miles. The route ends as it rejoins the existing alignment of US 17 approximately 0.70 mile north of US 264 along the new alignment of US 17                                       | Approved   |
| North<br>Carolina | NC Craven Co<br>US 70 Bus<br>Eliminate | The route begins at the intersection of US 17 and US 70 west of downtown New Bern. The route travels east through New Bern on an existing alignment East to New Bern, North Carolina for 3.89 Miles and the route ends south of New Bern at US 17/70 – NC 55.   | Approved   |
| North<br>Carolina | NC Iredell Co<br>US 70 Relocate        | The realignment begins approximately 0.59 mile east of the intersection of SR 2318 and the original alignment of US 70. The route is traveling eastward towards Salisbury, North Carolina on New alignment East to Statesville, North Carolina. The length of the realignment is 3.81 miles. The relocated route terminates at the end of the US 70 realignment, approximately 0.76 mile east of SR 2362.                                 | Approved   |
| North<br>Carolina | NC Stanly Co<br>US 52 Bus<br>Recognize | The route begins at the intersection where the new US 52 alignment ends and NC 24/27 intersects with US 52. The route is traveling over the existing alignment of US 52 in order to maintain the connection with the proposed beginning of the new alignment for US 52 on an existing alignment East to Albemarle, North Carolina for 0.26 Mile. The route ends at the current end of US 52 Business and the intersection of NC 24/27/73. | Approved   |
| North<br>Carolina | NC Stanly Co<br>US 52 Relocate         | The new alignment begins approximately 0.68 mile north of the intersection of SR 1785 and US 52. The route travels along a new alignment northward towards Albemarle until it intersects with the original alignment of US 52 on a new alignment North to Albemarle, North Carolina for 2.86 Miles. The route ends at the intersection where the new US 52 alignment ends and NC 24/27 intersects with US 52.                             | Approved   |
| Ohio              | OH US 24                               | US 24 begins at mile marker 0.0 at the Indiana State Line to west side of the City of Defiance on new alignment east to the Village of Antwerp, Village of Cecil and the City of Defiance for 22.97 miles ending in the City of Defiance.   | HOLD – pending<br>application from<br>adjoining state<br>(Indiana) |

| State  | Proposed<br>Route Change                  | Description   | USRN Decision   |
|--------|---|---|---|
| Oregon | OR US20                                   | The route begins at mile point 263.9 The intersection of NE 3rd Street with NE Greenwood Avenue. This is also the end of the McKenzie-Bend Highway. It is also the beginning of the Central Oregon Highway (US20) and going through Bend, Oregon on an existing pathway nor to Bend, Oregon for 1.3 miles and ends at route mile point 265.1. Southbound exit from the McKenzie-Bend Highway (US20) (NE 3rd Street) to division Street. | Approved  |
| Oregon | OR US97                                   | The route begins at southbound exit from the Dalles-California Hwy. (US97) to NE 3rd Street at mile point 133.4 through Bend, Oregon on a new alignment south to Bend, Oregon for 6.1 miles and ends at northbound exit from the Dalles-California Hwy. (US97) to SE 3rd Street at mile point 139.5.  | Approved  |
| Oregon | OR US97Bus                                | Route begins at mile point 133.4 southbound exit from the Dalles-California Hwy. (US97) to NE 3rd Street through Bend, Oregon on an existing pathway south through Bend, Oregon for 6 miles and ends at route mile point 139.5. Northbound exit from the Dalles-California Hwy.   | Approved  |
| Texas  | TX US 271<br>Relocation                   | Route US 271 begins at US 67 going southward and southeastward and is traveling over a new alignment south near Mount Pleasant, Texas approximately 3.9 and it ends at the intersection with US 271/BU 271-E (old location of US 271, approximately 1.3 miles north of FM 3417.   | Approved  |
| Texas  | TX US 271<br>Recognition of<br>a Business | Route on U.S. Route The route begins at SH 49 and current southern terminus of BU 271 traveling southward on an existing roadway - former location of US 271 in a south direction to Mount Pleasant, Texas for approximately 2.3 and ending at an intersection with new location of US 271 south of Mount Pleasant, approximately 1.3 miles north of FM 3417.   | Approved  |
| Texas  | TX US 380                                 | Route begins at mile marker 0.321 east of intersection with County Road 1063 southwestward on new location on a new alignment south (this segment) to Greenville, Texas for 0.8 miles and ends at 0.479 mile west of intersection with US69.  | Conditional<br>approval to be<br>signed when<br>open to traffic |

It was also discussed that USRN information was posted on-line in December 2009 and that it is important for states to ensure accuracy. Information can be accessed through the AASHTO Route Numbering Website. Marty Vitale, committee Secretary will email SCOH members and state contacts requesting this review.

The committee wishes to thank Marty Vitale for her hard work and support of the work of this committee.

Submitted by D.W. Vaughn, Chair (Alabama)

May 20, 2010









## American Association of State Highway and Transportation Officials

Please save and send as a word file. You can attach a map in PDF or JPG with the application to

#### usroutes@aashto.org (M.Vitale)

An Application from the State Highway or Transportation Department of North Carolina for:

| Elimination of a U.S. (Interstate) Route   |               | AASHTO Use Only  |
|--|---------------|--|
| Establishment of a U.S. (Interstate) Route   |               | Date received:   |
| Extension of a U.S. (Interstate)Route Relocation of a U.S. (Interstate) Route                    | US 70         | Date to Special Committee on U.S. Route Number:<br>Date Presented to Standing Committee on Highways<br>(SCOH): |
| Establishment of a U.S. Alternate Route  |               | Action taken by SCOH:  |
| Establishment of a Temporary U.S. Route  |               |  |
| **Recognition of a Business Route on   |               |  |
| U.S. (Interstate) Route  **Recognition of a By-Pass Route on U.S. Route                          |               | Member Department Notified:  |
| Between 0.59 mile E. of SR   | 2318 and      | 0.76 mile E. of SR 2362  |
| The following st   | ates or state | es are involved: North Carolina  |
|  |               |  |
|  |               |  |
|  |               |  |
| <ul> <li>**"Recognition of"A local vicinity<br/>are no deficiencies on proposed routi</li> </ul> | map needed    | d on page 3. On page 6 a short statement to the effect that there  |
| <ul> <li>If there are deficiencies, they should</li> </ul>                                       | be indicated  | in accordance with page 5 instructions.  |

by the FHWA

DATE SUBMITTED: April 9, 2010 SUBMIT APPLICATION ELECTRONICALLY TO usroutes@aashto.org

\*U.S. Bicycle Route System: this form is not applicable for US Bicycle Route System see new form.

The purpose of the **United States** (U.S.) **Numbered Highway System** is to facilitate travel on the main interstate highways, over the shortest routes and the best available roads. A route should form continuity of available facilities through two or more states that accommodate the most important and heaviest motor traffic flow in the area.

The routes comprising the National System of Interstate and Defense Highways will be marked with its own distinctive route marker shield and will have a numbering system that is separate and apart from the U.S. Numbered Highway System. For the convenience of the motorist, there must be continuity and a uniform pattern of marking and numbering these Interstate routes without regard to state lines.

The U.S. Numbered System was established in 1926 and the Interstate Numbered System was established in 1956. Both have reached the period of review, revision, and consolidation. They now need perfecting rather than expansion. Therefore, any proposed alteration in the established systems should be extremely meritorious and thoroughly, though concisely, explained in order that the Special Committee on U.S. Route Numbering and the Standing Committee on Highways of the Association may give prompt and proper consideration to each and every request made by a member department.

Explanation and Reasons for the Request (US and Interstates Only): (Keep concise and pertinent.)

US 70 is a National Truck Network Route and is designated as a Strategic Highway Corridor in North Carolina. Strategic Highway Corridors represent the core highway facilities providing mobility and connectivity throughout North Carolina. This request is to relocate US 70 to a newly constructed, four lane divided facility that has increased capacity and is built to current design standards.

Date facility available to traffic:

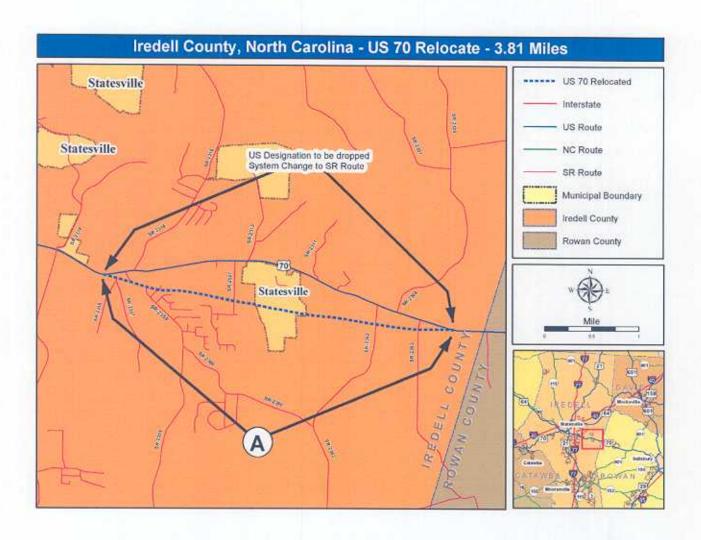
#### Route is currently open to traffic

Does the petition propose a new routing over a portion of an existing U.S. Route? No If so, where?

Does the petition propose a new routing over a portion of an existing Interstate Route? No If so, where?

Map of state, or portion thereof, indicating proposed addition or change in the (This includes US and Interstates)
U.S. Numbered or Interstate Numbered System:

There are two ways to do this follow the instructions below or convert your map in PDF format and submit as a separate document along with this application to <a href="mailto:usroutes@aashto.org">usroutes@aashto.org</a>. It is your preference, however all files are converted to PDF once received by AASHTO.



(Indicate termini and control points on the map for the route, and number them in sequence. Use the same numbers in column 1 tabulation, page 6, when listing mileage. **Towns, cities, major highway intersections and state lines to be used as control points.** The top of column 1, page 6, will be one terminus, and column 1 will give the log of the route as needed to describe the route in the Association publication *U.S. Numbered Highways* if the application is approved by the Standing Committee on Highways.)

The State agrees and pledges its good faith that it will not erect, remove, or change any U.S. or Interstate Route Markers on any road without the authorization, consent, or approval of the Standing Committee on Highways of the American Association of State Highway and Transportation Officials, not withstanding the fact that the changes proposed are entirely within this State.

The weighted average daily traffic volume along the proposed route, as shown on the map on page 3, is <a href="https://doi.org/11.000">11,000</a> for the year <a href="https://doi.org/11.000">2008</a> for all other U.S. Numbered Routes in the State.

The Purpose and Policy in the Establishment and Development of the United States Numbered Highways, as Retained from October 3, 1991 or the Purpose and Policy in the Establishment of a Marking System of the Routes Comprising the National System of Interstate and Defense Highways as Retained from August 10, 1973 has been read and is accepted.

In our opinion, this petition complies with the above applicable policy.

(Signature Required - see note below)

Chief Executive Officer

North Carolina Department of Transportation

This petition is authorized by official action of

under date of

as follows: (Copy excerpt from minutes.)

#### (This includes US, Interstates)

A letter from your Chief Executive Officer with the CEO's signature is sufficient when submitting your application, if you choose not to include the signature on this form.

#### (US and Interstates Only)

#### Instructions for Preparation of Page 6

Column 1: Control Points and Mileage. Top of column is one terminus of road. Indicate control points by identical

number as shown on map on page 3. Show mileage between control points in miles and tenths.

Column 2: Pavement Type. Code
High type, heavy duty H

Intermediate type
Low type, dustless
Not paved
L (show in red)
N (show in red)

Column 3: Pavement Condition Code

Excellent E Good G

Fair F (show in red)
Poor P (show in red)

NOTE: In columns 2 and 3, where pavements types and conditions change, the location of the change shall be indicated by a short horizontal line at the proper place opposite the mileage log and the proper code letter (shown above) shall be entered in the respective column between the locations so indicated.

Column 4: Traffic. Indicate average daily traffic volumes in this column. Points of changes in these data to

be indicated by short horizontal lines opposite the appropriate mileage point on the mileage log. Any existing main line rail crossing that is not separated shall be indicated at the appropriate

mileage point by RXR - black if signalized - red if not protected by signals.

Columns 5 & 6 Pavement Width and Shoulder Width. These columns to be completed by comparing standards

of highway involved with applicable AASHTO standards. Entries that fall to the right of the tolerance lines (dashed) should be shaded in red. If there are no deficiencies indicate by use of

the word NONE.

Columns 7 & 8 Major Structures. Show in these columns those structures that do not meet AASHTO standards.

Show by horizontal line sufficiently long to indicate percentage of deficiency. Portion on right of tolerance line shall be shown in red. Indicate length of structure in feet immediately under the line. Any sub-standard highway underpass structure shall be shown opposite the appropriate mileage point by the designation LP with the vertical clearance in feet following and shown in red. If there

are no deficiencies indicate by the use of the word NONE.

Column 9: Vertical Sight Distance. Items to be shown in this column as a horizontal line, the length of

which will indicate the deficiency as determined in accordance with comparisons with comparable

AASHTO standards. Portions of the line past the tolerance line shall be shown in red.

Column 10: Horizontal Curvature. Curves in excess of AASHTO applicable standards to be shown in this

column by a short horizontal line with degree of curve shown immediately above the line. To be

shown in red.

Column 11 Percent Grades. Show by horizontal lines opposite proper mileage point on mileage log. Show

percent of grade above the line and length of grade in feet immediately below. To be shown in

red.

What follows is an Excel worksheet that you can open by right clicking your mouse and select "Worksheet Object" – you can then Edit, Open or Convert but you must first unlock the form as show when inserting maps.

|                     | 1                             | 2   | 3                  | 4           | 5           | 6                 |                             | 8                         | 9           | 10                      | 11                  |  |
|---------------------|-------------------------------|---|--------------------|-------------|-------------|-------------------|-----------------------------|---------------------------|-------------|-------------------------|---------------------|--|
|                     | pu                            | e e   | tion               |             |             | Compariso         | on to Applicable A          | ASHTO Desig               | n Standards |                         |                     |  |
| e e                 | Control Points and<br>Mileage | ontrol Points and<br>Mileage<br>Mayement Type | Pavement Condition | Traffic ADT | c ADT       | Pavement<br>Width | Shoulder<br>Width           | Major Str                 | ructures    | Vertical Sight Distance | Show V<br>Excess of |  |
| Mileage             | ntrol P                       | avem  | ement              |             | Deficiency  | Deficiency        | Roadway Width<br>Deficiency | H - Loading<br>Deficiency | Deficiency  | Horizontal<br>Curvature | Percent<br>Grade    |  |
| -                   | 8                             | п.  | as                 |             | Percent     | Percent           | Percent                     | Percent                   | Percent     | 1111                    | Int I               |  |
| 0.00                |                               |   | ш                  |             | 10 20 30 40 | 20 40 60 80       | 10 20 30 40                 | 20 40 60 80               | 20 40 60 80 | Degree                  | Length              |  |
|                     |                               |   |                    |             | į           |                   |                             |                           |             |                         |                     |  |
| 2.00                | Α                             | Н   | Е                  | 11,000      | Buil        | t to AAS          | HTO Stand                   | dards, No                 | Deficien    | cies                    |                     |  |
| 2.00                | A                             | Н   | E                  | 11,000      | Buil        | t to AAS          | HTO Stand                   | dards, No                 | Deficien    | icies                   |                     |  |
|                     | A                             | Н   | Е                  | 11,000      | Buil        | t to AAS          | HTO Stand                   | dards, No                 | o Deficien  | icies                   |                     |  |
| 3.00                | A                             | H   | E                  | 11,000      | Buil        | t to AAS          | HTO Stand                   | dards, No                 | Deficien    | icies                   |                     |  |
| 3.00<br><b>3.81</b> | A                             | H   | E                  | 11,000      | Buil        | t to AAS          | HTO Stand                   | dards, No                 | Deficien    | icies                   |                     |  |

(Contact person regarding this application:

Name: Thomas Schroeder

Address: 3401 Carl Sandburg Ct., Raleigh, NC 27610

Telephone Number: 919-212-6090

Fax Number: 919-212-5999

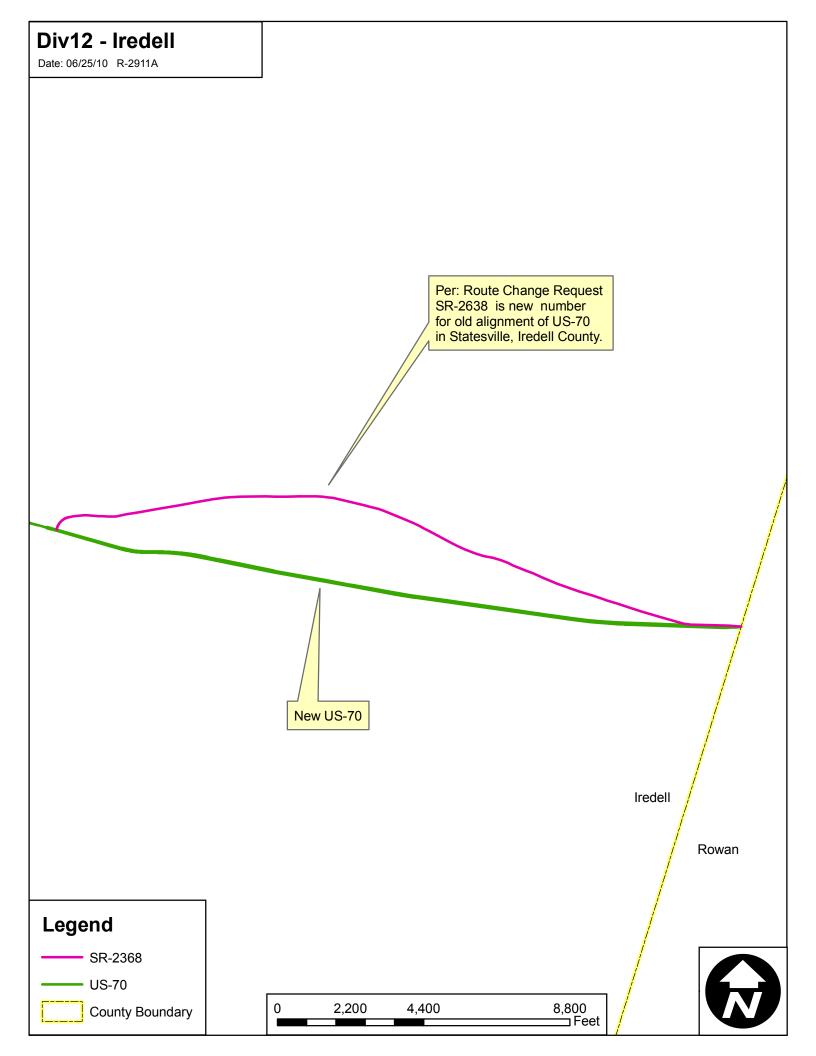
Email Address: tschroeder@ncdot.gov

Description to be provided to the AASHTO Highways Special Committee on US Route Number (USRN) when they review this application:

Where does the route begin? (Intersection or Mile Marker)
 The realignment begins approximately 0.59 mile east of the intersection of SR 2318 and the original alignment of US 70.

Describe where it is going?
 The route is traveling eastward towards Salisbury, North Carolina

- What type of facility is it traveling over? (New alignment or over an existing pathway)
   New alignment
- Give the direction of travel(north, east, south, and west)
- Name the focal point city or cities
   Statesville, North Carolina
- Length of route in miles.
   The length of the realignment is 3.81 miles
- Where does it end? (Terminal intersection or mile marker)
   The relocated route terminates at the end of the US 70 realignment, approximately 0.76 mile east of SR 2362.





# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE GOVERNOR

EUGENE A. CONTI, JR. SECRETARY

January 11, 2010

MEMORANDUM

To:

Renee B. Roach, P. E.

Traffic Engineering & Safety Systems Branch Staff Engineer

From:

J. A. Hamrick, P. E. High Country & Foothill's Regional Traffic Engineer

Route change request for US 70 in Statesville, Iredell County.

Attached is a description of the subject request. This change is due to the completion of R-2911A. Let me know if you have any questions or need additional information.

JAH:jh

Attachments

cc:

J. K. Lacy P. E.

M. L. Holder, P. E.

T. M. Hopkins, P. E.

D. D. Galloway, P. E. A. B. Whitley, IV, P. E.

R. W. King, P. E.

S. C. Nichols

L. N. Avery

# **US Route Change Request**

Division 12

Iredell County

Delete the following routing of US 70 and add the remaining segment as a secondary route.

Old US 70, from 0.21 miles west of SR 2316 (Bell Road) at new US 70, eastward to a point 0.29 mile east of SR 2363 (Knox Farm Rd) at new US 70. (3.72 miles)

Add the following routing of US 70 (R-2911A):

From a point 0.59 mile east of SR 2318 (Shiloh Road/ Fanjoy Road), at old US 70, eastward to a point 0.76 mile east of SR 2362 (Tripplet Road) at old US 70. (3.81 miles)

