



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

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

CERTIFICATION OF RULEMAKING

Certifying Agency: Department of Transportation					
Action:	<input checked="" type="checkbox"/>	Adoption	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Repeal
Statutory Authority: 136-54, 136-30, 20-141, 20-141.					
Public Hearing Not Required For This Action Under: GS 150A-1, 20-1.					
Rule Summary: Rural Speed Zones, Temporary Speed Limits, Route Changes.					
Circumstances Requiring Rule Adoption, Repeal: Necessary for public safety and welfare.					
Effective Date: September 09, 2011					

September 09, 2011

DATE

A handwritten signature in black ink, appearing to read "J. K. Lacy", written over a horizontal line.

OFFICER SIGNATURE

James. K. Lacy, P.E.

TYPED NAME

State Traffic Engineer

TITLE



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State Traffic Engineer

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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 DURHAM **DIVISION** 5

DECLARE THE FOLLOWING

County / Municipality	Ordinance Number	Route	Car Spd Lmt	Trk Spd Lmt	Description
DURHAM	1063333	NC 147	65	65	Between the Wake County Line and NC 55.

RESCIND THE FOLLOWING

County / Municipality	Ordinance Number	Route	Car Spd Lmt	Trk Spd Lmt	Description
DURHAM	1014666	NC 147	65	65	(Durham Freeway) From I-40 northward to NC 55 (Alston Avenue).

COUNTY WAKE **DIVISION** 5

DECLARE THE FOLLOWING

County / Municipality	Ordinance Number	Route	Car Spd Lmt	Trk Spd Lmt	Description
WAKE	1063332	NC 147	65	65	Between NC 540 and the Durham County Line
WAKE	1063335	NC 540	65	65	Between NC 55 Bypass and the Durham County Line.

RESCIND THE FOLLOWING

County / Municipality	Ordinance Number	Route	Car Spd Lmt	Trk Spd Lmt	Description
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WAKE	1056551	NC 540	65	65	From NC 55 northeastward to the Durham County Line.
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Temporary Speed Limits

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).

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COUNTY DURHAM

DIVISION 5

RESCIND THE FOLLOWING

County / Municipality	Ordinance Number	Route	Car Spd Lmt	Trk Spd Lmt	Description
DURHAM	1014777	NC 147	55	55	Declare a \$250 penalty for exceeding the posted speed limit on NC 147 from apoint approximately 0.32 mile south of I-40 northward to I-40. To be in effect during a time period the Resident Engineer determines necessary for TIP Project U-4000.
DURHAM	1014778	NC 147	65	65	Declare a \$250 penalty for exceeding the posted speed limit on NC 147 from I-40, northward to NC 55. To be in effect during a time period the ResidentEngineer determines necessary for TIP Project U-4000.

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).

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COUNTY DURHAM **DIVISION** 5

DECLARE THE FOLLOWING

County	Ordinance Number	Route	Long Description
DURHAM	1063306	SR 2145	Delete existing SR 2145 (remove pavement) between SR 2028 (TW Alexander Drive) and 0.241 mile northeast of SR 2028 (TW Alexander Drive). Project U-4763.
DURHAM	1063307	SR 2145	Delete existing SR 2145 and replace with NC 147 between 0.241 mile northeast of SR 2028 (TW Alexander Drive) and I 40. Project U-4763.
DURHAM	1063308	NC 147	Add NC 147 to replace existing SR 2145 between I 40 and 0.326 mile southwest of I 40. Project U-4763.
DURHAM	1063309	NC 147	Add NC 147 along new alignment between the Wake County line and 0.326 mile southwest of I 40. Project U-4763.

COUNTY WAKE **DIVISION** 5

DECLARE THE FOLLOWING

County	Ordinance Number	Route	Long Description
WAKE	1063310	NC 147	Add NC 147 along new alignment between I 540 and the Durham County line. Project U-4763.
WAKE	1063311	NC 540	Add NC 540 along new alignment between NC 55 Bypass (GB Alford Highway) and NC 54, existing NC 540. Project R-2635.

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

All the actions to the Highway Traffic Ordinances herein adopted are effective September 09, 2011 and are identified as follows:

ORDINANCE TYPE	ADOPT	REPEAL
Rural Speed Zones	3	2
Temporary Speed Limits	0	2
Route Changes	6	0
Total	9	4

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.

September 09, 2011

DATE

OFFICER SIGNATURE

James. K. Lacy, P.E.

TYPED NAME

State Traffic Engineer

TITLE

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

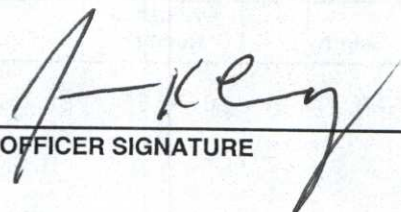
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James. K. Lacy, P.E.

TYPED NAME

State Traffic Engineer

TITLE

North Carolina Department of Transportation
Transportation Mobility and Safety Division

Route Change Request Form

This form shall be completed for all route number change requests affecting Interstates and Primary (US and NC) routes and submitted to the Staff Engineer of the Transportation Mobility and Safety Division (TMSD). A map (or maps) shall also be attached indicating the affected counties and routes.

Route Number/s: NC 147 and NC 540

County/s: Wake and Durham

Division/s: 5 TIP Project/s: U-4763 and R-2635

General description of request (starting/ending points, etc.):

NC 147 from I-40/NC 147 Interchange in Durham Co. to NC 540 in

Wake Co. - Length 3.4 mi. & NC 540 from NC 55 near SR 1172 (Old

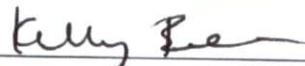
Smithfield Rd) to NC 55 Bypass near SR 1630 (Alston Ave) in

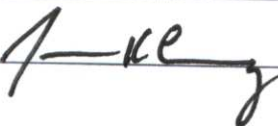
Wake Co. - Length 12.6 mi.

Reason/Justification for this route change:

Extension of NC 147 and NC 540 as Toll facilities.

Requestor Name: Kelly Becker Date: 6/22/2011

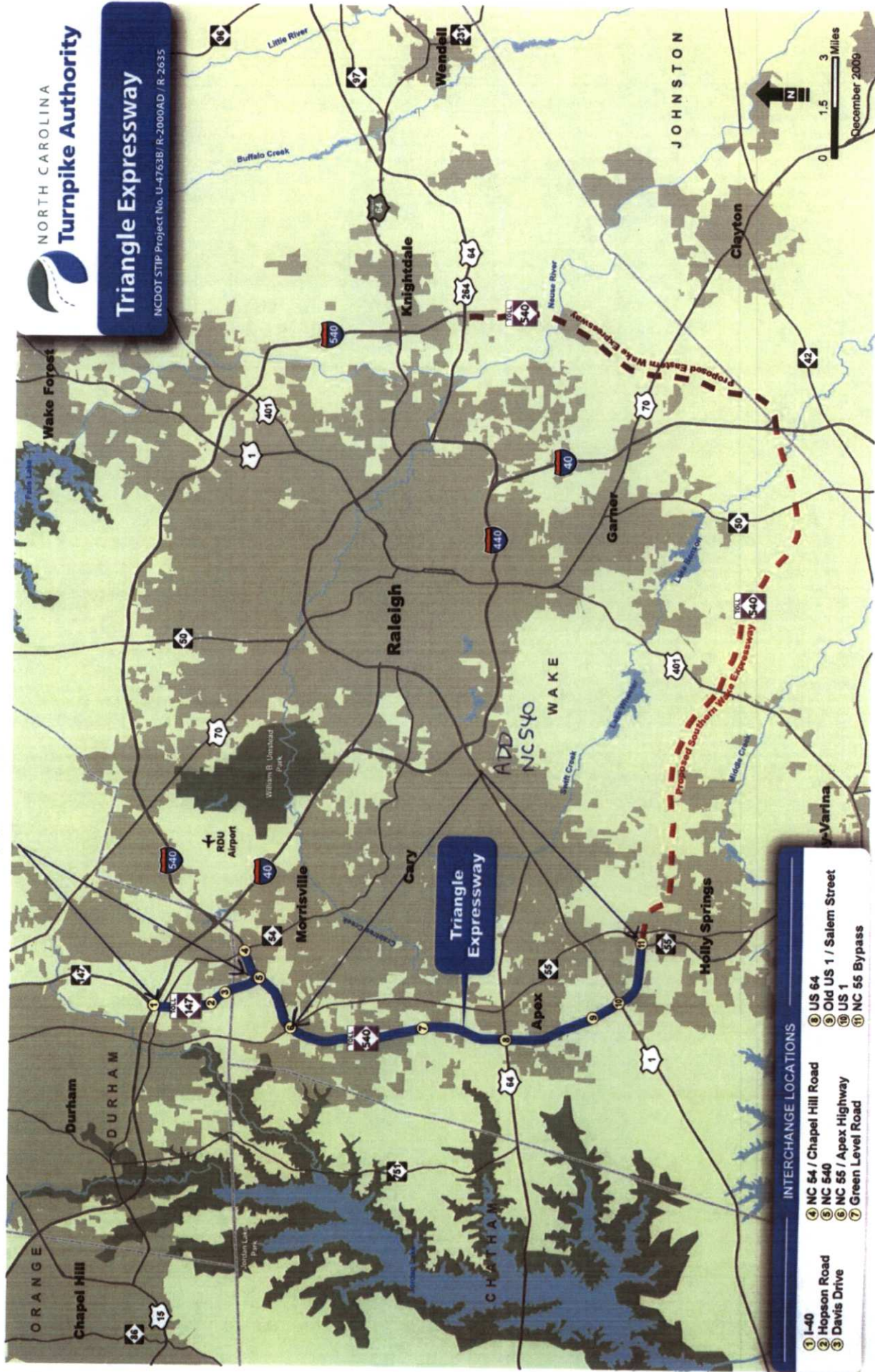
Requestor Signature: 

State Traffic Engineer (initial approval):  Date: 7/8/2011

Attachments: Map/s

cc: Ordinance Program Coordinator

ADD NC 147



Triangle Parkway / Western Wake Freeway Speed Limit Information

NC 147

NC 540

	Triangle Parkway (U-4763)	Western Wake Freeway (R-2635)
Design Speed	70 mph (Rolling Urban Freeway)	70 mph (Rolling Urban Freeway)
Begin Point	NC 540 in Wake County	NC 55 near SR 1172 (Old Smithfield Road)
End Point	South of the I-40 / NC 147 Interchange in Durham	NC 55 near SR 1630 (Alston Avenue)
Length (Approx.)	3.4 miles	12.6 miles
Date Open to Traffic (Approx.)	12/31/2011	12/31/2012

Roach, Renee B

From: King, Ronald
Sent: Monday, June 20, 2011 7:53 AM
To: Becker, Kelly L
Cc: Roach, Renee B
Subject: Route Designations

Signing plans for the following routes are being developed by the Turnpike Authority:

Triangle Parkway – an extension of **NC 147** (toll), which will open this year; and
Western Wake Freeway - an extension of **NC 540** (toll), which will open next year.

If additional information is needed, please let me know.

Ron King, P.E.
State Signing and Delineation Engineer
NCDOT - Transportation Mobility and Safety Division

Office: (919)662-4335
Cell: (919)219-6469

Email correspondence to and from this sender is subject to the N.C. Public Records Law and may be disclosed to third parties.

Roach, Renee B

From: Becker, Kelly L
Sent: Wednesday, June 22, 2011 9:39 AM
To: Roach, Renee B; Avery, Lisa N
Subject: Route Change Request - Extensions of NC 147 and NC 540
Attachments: NC 147 and NC 540 Route Change Request.pdf

Renee and Lisa - Attached is the initial form requesting the route change for NC 147 and NC 540. Please let me know if/when this is approved, and I will move forward with the formal request.

Thanks

Email correspondence to and from this sender is subject to the N.C. Public Records Law and may be disclosed to third parties.