



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

LYNDO TIPPETT
SECRETARY

September 7, 2006

MEMORANDUM

To: H. A. Pope, P.E.
Division Engineer

From: J. Kevin Lacy, P.E. *J. Kevin Lacy*
State Traffic Engineer

Subject: Notification of Route Change

Attached are copies of the highway traffic ordinances, effective July 14, 2006 changing the routing of US 17 in Brunswick and New Hanover County. A map is also attached for your reference. Please revise signing as necessary.

If you have any questions or need additional information, please let me know.

JKL:jah

Attachment

cc: M. P. Butler, P.E., att.
Brian K. Mayhew, P.E., att.
David Smith, att.
Hardee Cox, att.



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 P.O. BOX 25201, RALEIGH, N.C. 27611-5201

CERTIFICATION OF RULEMAKING

Certifying Agency: Department of Transportation		
Action: <u> </u> Adoption <u> </u> Amendment <u> X </u> Repeal		
Formal Action Date:	Statutory Authority: GS 136-30 GS 136-54	Public Notice Date: N/A
Public Hearing Date N/A	Public Hearing Not Required For This Action Under: GS 150A-1, 20-1	
Rule Summary (Also indicate change in rule if amended): Route Changes		
Circumstances Requiring Rule Adoption, Amendment or Repeal: Necessary for public safety and welfare.		
Effective Date: July 14, 2006		


 OFFICER SIGNATURE

 J. Kevin Lacy, P.E.
 TYPED NAME

 State Traffic Engineer
 TITLE

BOARD OF TRANSPORTATION
HIGHWAY TRAFFIC ORDINANCES

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 19A1NCAC 4A.0104).

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, pursuant to authority of N.C.G.S. 143B-350 (g) (see 19A1NCAC 4A.0104).

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.

ROUTE CHANGE

Division 03

Brunswick County

Delete the following routing of US 17 and add to US 421/NC 133 northward to the New Hanover County line.

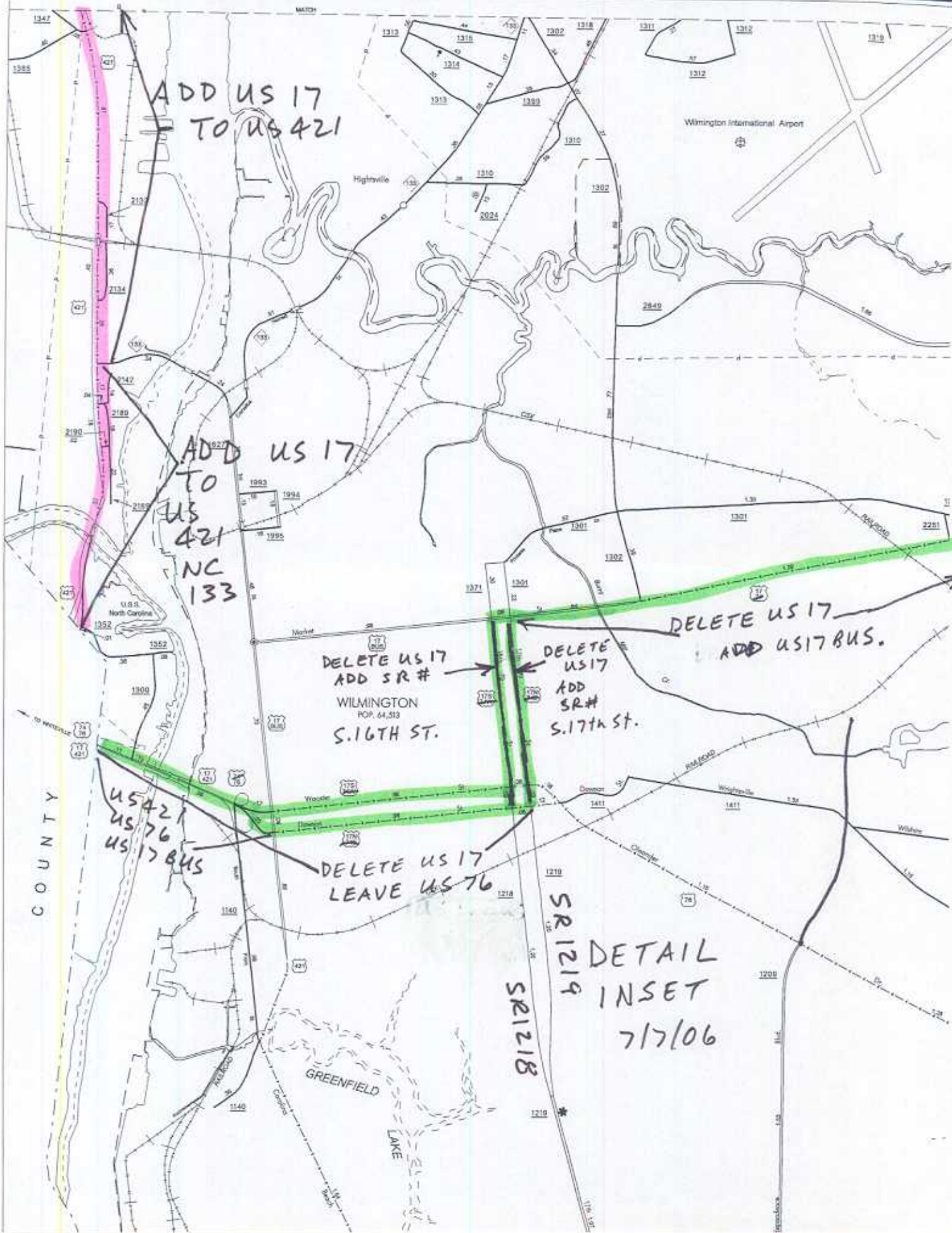
US 76/US 421 at the interchange with US 76/US 421/NC 133 in Brunswick County, eastward to the New Hanover County line.

New Hanover County

Delete the following routing of US 17 and add US 17 to part of US 421/NC 133 via the S. Thomas Rhodes Bridge and to Projects R-2633CA, R-2633CB, and R-2405A.

US 76/US 421 from the Brunswick County line west of the Cape Fear Memorial Bridge eastward in New Hanover County and then into the City of Wilmington on the Cape Fear Memorial Bridge to US 17 Business (South Third Street), US 17N/US 76E (Dawson Street), US 17N (South Seventeenth Street), US 17S/US 76W (Wooster Street), US 17S (South Sixteenth Street), US 17 (Market Street) to SR 1400 (Futch Creek Road (relocated)).

Assign Secondary Road Numbers to S. 16th Street and S. 17th St. between US 76E (Dawson Street) and US 17 Business (Market Street).



ADD US 17
TO US 421

ADD US 17
TO
US
421
NC
133

DELETE US 17
ADD SR #
WILMINGTON
POP. 64,513
S. 16TH ST.

DELETE
US 17
ADD
SR #
S. 17th St.

DELETE US 17
ADD US 17 BUS.

US 421
US 76
US 17 BUS

DELETE US 17
LEAVE US 76

SR 1218
SR 1219
DETAIL
INSET
7/7/06

COUNTY

Wilmington International Airport

GREENFIELD
LAKE

Highville

U.S.S.
North Carolina

MATCH

R-2633CB

R-2405A

Add US 17 TO "FUTURE I-140"
NC133

Add us 17

R-2633CA

Add us 17 TO "FUTURE I-140"
"FUTURE I-140"

US 421

ADD us 17 TO 421

Add us 17 TO us 421/74 NC133

US 74

DELETE us 17

ADD 17 BUS

US 74

US 17 BUS
DELETE us 17
ADD us 17 BUS

BRUNSWICK CO.

ADD SR
US 17
US 421
US 76
US 17 BUS.
DELETE us 17

DELETE us 17

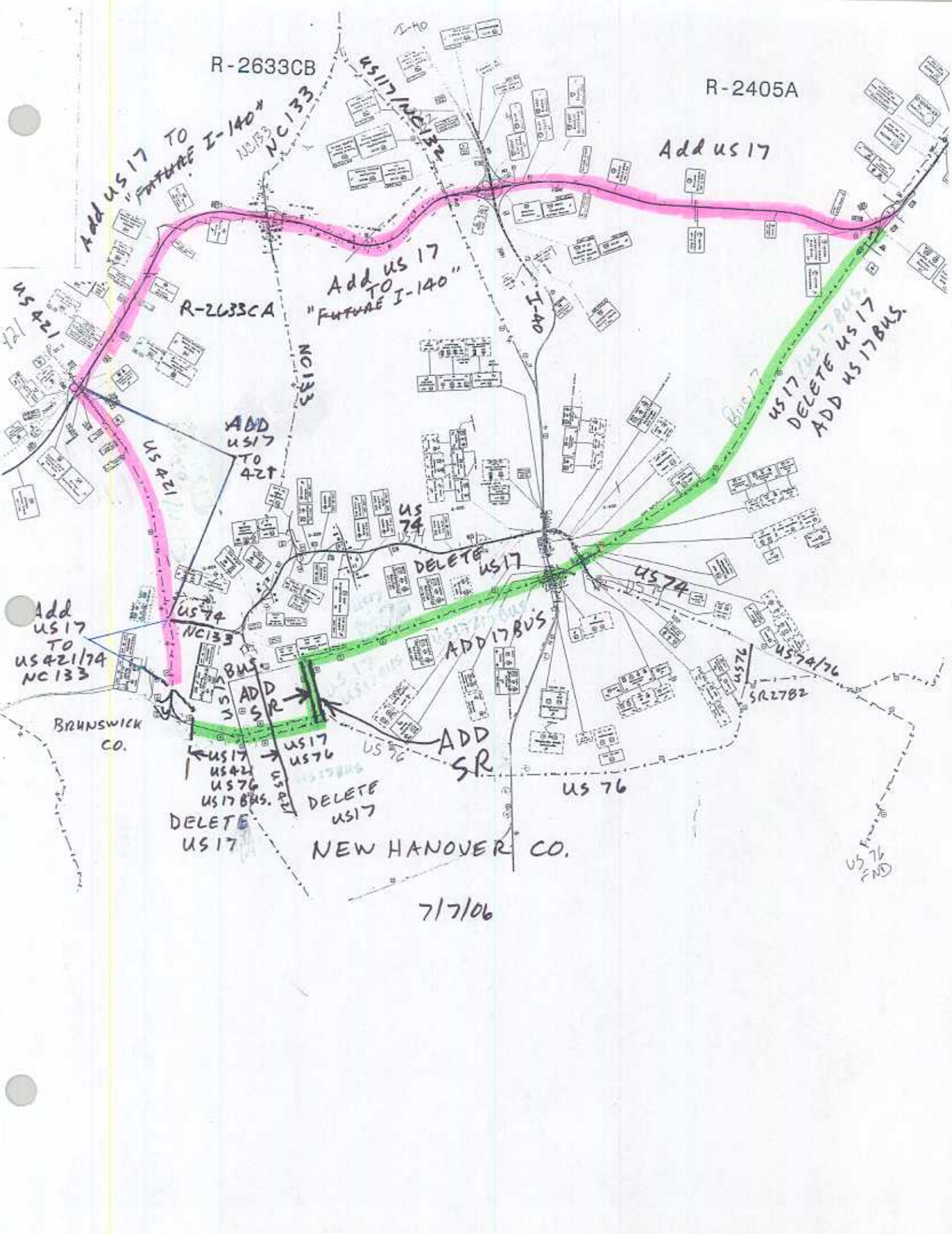
ADD SR

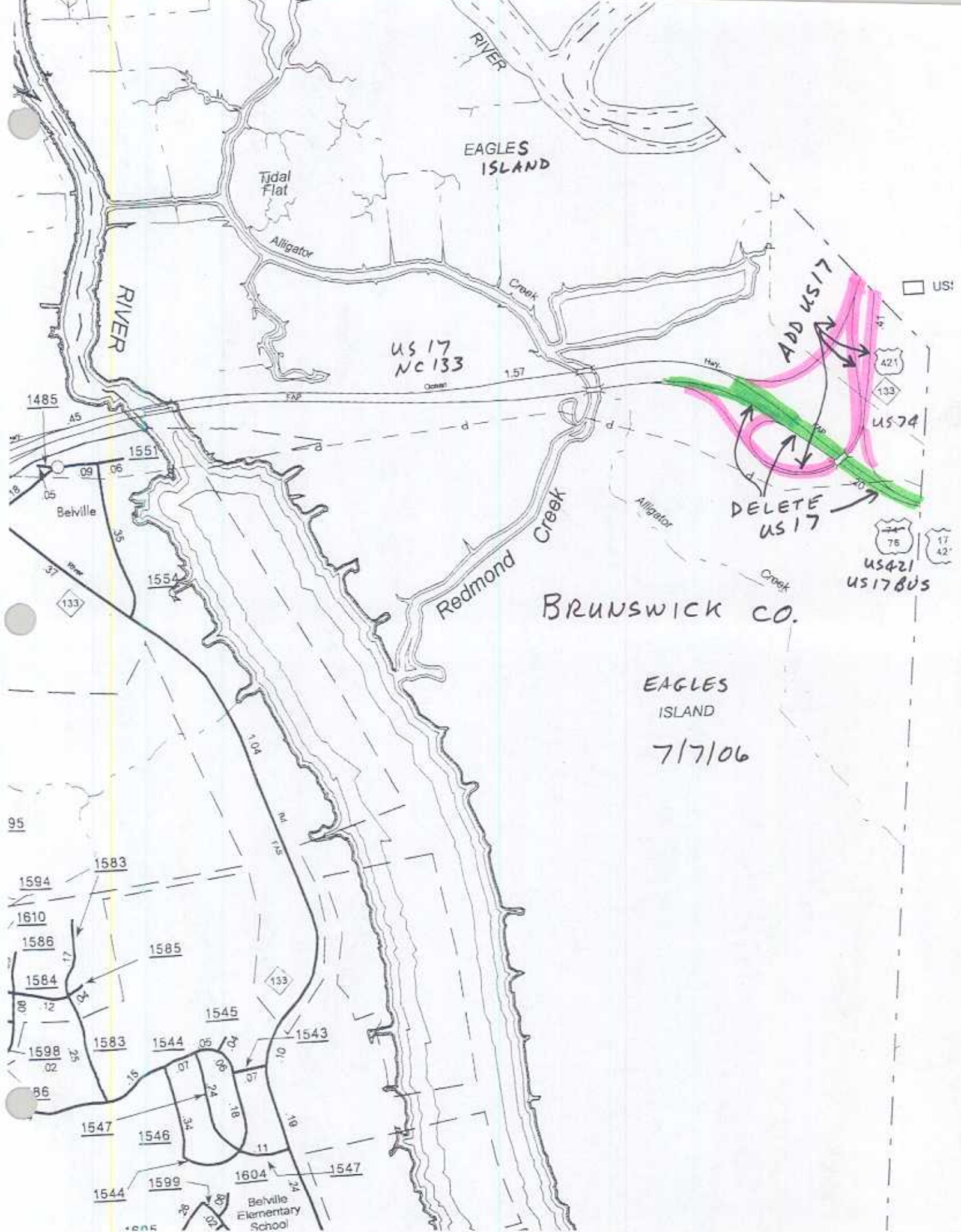
NEW HANOVER CO.

US 76

7/7/06

US 76
SR 2782





US 17
NC 133

ADD US 17

DELETE US 17

BRUNSWICK CO.

EAGLES ISLAND

7/7/06

US 421
US 17 BUS

US!

Tidal Flat

EAGLES ISLAND

RIVER

RIVER

Alligator

Creek

Redmond Creek

Alligator

Creek

1485
1551
1554
Beville

95

1583
1594
1610
1586
1584
1598
86
1547
1546
1544
1599
1604
1547
1543
1545
1544
1543
1547
1546
1544
1599
1604
1547
Beville Elementary School

421

133

US 74

75

17
42



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

DIVISION OF HIGHWAYS

LYNDO TIPPETT
SECRETARY

July 7, 2006

MEMORANDUM

TO: M. Pate Butler, P.E., Regional Traffic Engineer

FROM: R. H. Hammond, Transportation Technician IV

SUBJECT: ROUTE CHANGE ORDINANCE REQUEST in Division 3 for your review and forwarding to Raleigh-Brunswick and New Hanover Counties and the City of Wilmington – Shift US 17 to 17 Bypass and Future I-140.

Mr. Ron Tucker of the Road Inventory advised me on 7/6/06 that a route change ordinance is needed to change mileage from the primary to the secondary system. Tom Schroeder had advised me by telephone on 7/25/05 that the federal agencies had approved the route shift so apparently the ordinance is needed to allow the bookkeeping adjustments.

Here is the request for an ordinance shifting US 17 in Brunswick and New Hanover Counties and the City of Wilmington from part of US 421/US 76, the Cape Fear Memorial Bridge, and parts of Dawson, Wooster, Sixteenth, Seventeenth and Market Streets in Wilmington, to another part of US 421 (via the S. Thomas Rhodes Bridge), NC 133, and to Projects R-2633CA (from US 421 to NC 133), R-2633CB (from NC 133 to I-40), and R-2405A (from I-40 to US 17 N in Porter's Neck area), and assigning SR numbers to parts of S. 16th and S. 17th Streets.

RHH:

Attachments

- Proposed ordinance
- Maps
- Copy of City of Wilmington Resolution
- Pertinent emails



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

DIVISION OF HIGHWAYS

LYNDO TIPPETT
SECRETARY

Page ___ of ___ Pages
Highway Traffic Ordinance
Effective Date :

BOARD OF TRANSPORTATION
HIGHWAY TRAFFIC ORDINANCE

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-250 (f), (g) (see 19 ANCAC 4A. 0004).

The State Traffic Engineer is sub-delegated 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, 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

ROUTE CHANGE

DIVISION 3

Brunswick County

Delete the following routing of US 17 and add to US 421/NC 133 northward to the New Hanover County line

US76/US 421 at the interchange with US 76/US 421/NC 133 in Brunswick County, eastward to the New Hanover County line

New Hanover County

Delete the following routing of US 17 and add US 17 to part of US 421/NC 133 via the S. Thomas Rhodes Bridge and to Projects R-2633CA, R2633CB, and R-2405A

US76/US 421 from the Brunswick County line west of the Cape Fear Memorial Bridge eastward in New Hanover County and then into the City of Wilmington on the Cape Fear Memorial Bridge to US 17 Business (South Third Street), US 17N/US 76E (Dawson Street), US 17N (South Seventeenth Street), US 17S/US76W (Wooster Street), US 17S (South Sixteenth Street), US 17 (Market Street) to SR 1400 (Futch Creek Road (relocated)).

Assign Secondary Road Numbers to S. 16th Street and S. 17th St. between US 76E (Dawson Street) and US 17 Business (Market Street).

Resolution



City of Wilmington
North Carolina
R-2000-30

Introduced by: Mary M. Gornto, City Manager

November 21, 2000

RESOLUTION SUPPORTING THE TEMPORARY REROUTING OF N.C. 117, AND THE PERMANENT REDESIGNATION OF CERTAIN NUMBERED U.S. HIGHWAYS BY THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

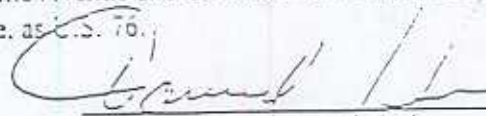
LEGISLATIVE INTENT/PURPOSE:

The North Carolina Department of Transportation is in the process of initiating construction of two major area road projects: the completion of Smith Creek Parkway, and the construction of the U.S. 17 Bypass, which is also known as the Wilmington Bypass. In order to facilitate the efficient movement of traffic during and after the construction of these projects, the Department of Transportation has proposed the rerouting of several U.S. and N.C. numbered highways. This Resolution is to express the support of the Wilmington City Council for the rerouting plan proposed by the North Carolina Department of Transportation as a result of these ongoing projects. The proposed changes to the numbered routes are as follows:

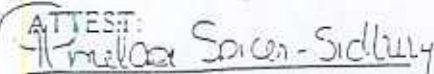
- Temporarily reroute N.C. 117 during the completion of Smith Creek Parkway from Castle Hayne Road to College Road and Shipyard Boulevard. This action would encourage truck traffic to follow College Road.
- Once completed, designate the Wilmington Bypass as U.S. 17 with Market Street becoming U.S. 17 Business.
- Once completed, designate Smith Creek Parkway as U.S. 74 instead of Market Street.
- Remove the designation of Wrightsville Avenue from Eastwood Road to Oleander Avenue as U.S. 76, and designate Eastwood Road from the intersection with Wrightsville Avenue to the intersection with Oleander Avenue, and Oleander Avenue to the intersection with Wrightsville Avenue, as U.S. 76.

RESOLVED:

The Wilmington City Council supports the North Carolina Department of Transportation's recommended temporary designation of College Road and Shipyard Boulevard as N.C. 117 during the construction of Smith Creek Parkway, the designation of the Wilmington Bypass as U.S. 17 upon completion, the designation of Market Street as U.S. 17 Business upon completion of the Wilmington Bypass, the designation of Smith Creek Parkway as U.S. 74 upon its completion, the removal of the U.S. 76 designation of Wrightsville Avenue between Oleander Drive and Eastwood Road, and the designation of Eastwood Road between Wrightsville Avenue and Oleander Drive, and Oleander Drive between Eastwood Road and Wrightsville Avenue, as U.S. 76.


David L. Jones, Mayor

Adopted at a regular
meeting on November 21, 2000

ATTEST:

City Clerk



Subject: Re: Wilmington bypass
Date: Fri, 07 Jul 2006 07:02:44 -0400
From: "Ron B. Tucker" <rbtucker@dot.state.nc.us>
Organization: North Carolina Department of Transportation
To: Bob Hammond <bobhammond@dot.state.nc.us>
References: 1, 2

To: Bob Hammond
From: Ron Tucker

Mr. Hammond I have spoken with my supervisor and was told that we will need a Route Change in order to change mileage from the Primary system to the Secondary system. I do not know who produces Route Changes but we will wait until they come through the chain of command, or they are superseded by change of policy.

Ron Tucker

Subject: Re: Wilmington bypass
Date: Thu, 06 Jul 2006 16:45:20 -0400
From: Bob Hammond <bobhammond@dot.state.nc.us>
Organization: North Carolina Department of Transportation
To: "Ron B. Tucker" <rbtucker@dot.state.nc.us>
CC: Dan Cumbo <dcumbo@dot.state.nc.us>, "M. Pate Butler, P.E." <mpbutler@dot.state.nc.us>
References: 1

Mr. Tucker,

I made the following note in my files on this subject on 7/25/05.

"Tom Schroeder called me from Road Inventory on 7/25/05 & advised that the Feds had approved the transfer of US 17 & assignment of US 17 Business on June 1, 2005."

Please advise further.

Bob Hammond

--

Bob Hammond
Transportation Technician IV

"Ron B. Tucker" wrote:

Subject: Wilmington bypass
Date: Thu, 06 Jul 2006 12:05:36 -0400
From: "Ron B. Tucker" <rbtucker@dot.state.nc.us>
Organization: North Carolina Department of Transportation
To: bobhammond@dot.state.nc.us

To: Bob Hammond
From: Ron Tucker

Mr. Hammond I have just checked our records and we need US 17 route change. Then we can assign SR numbers to the roads.

Thank you
Ron Tucker

Subject: SR #s needed for former US 17 road sections in Wilmington
Date: Wed, 05 Jul 2006 17:06:56 -0400
From: Bob Hammond <bobhammond@dot.state.nc.us>
Organization: North Carolina Department of Transportation
To: "L. C. Smith (GIS)" <lsmith@dot.state.nc.us>
CC: "Ron B. Tucker" <rbtucker@dot.state.nc.us>, Clay Hodge <bchodge@dot.state.nc.us>, Dan Cumbo <dcumbo@dot.state.nc.us>, Dave Thomas <davethomas@dot.state.nc.us>, Mike Lovell <mlovell@dot.state.nc.us>, Jimmie Sessoms <jsessoms@dot.state.nc.us>

Good afternoon, Mr. Smith,

The new Wilmington bypass opened on 6/30/06 with the designation of US 17 (as well as I-140 in part) so we need to have SR #s assigned to two road sections that used to carry US 17 (and earlier, US 74) in Wilmington.

They are the portions of South 16th Street and South 17th Street between US 76 (Dawson Street) and US 17 Business (Market Street).

If you have not yet started the process for assigning SR numbers to them, we respectfully request that you do so.

We also suggest that the SR numbers should be extensions of the existing numbers used for the same roads south of Dawson Street.

Those would be SR 1218 for South 16th Street and SR 1219 for South 17th Street.

Please email us with any questions.

Thanks in advance.

Bob Hammond