



## WILMINGTON URBAN AREA Metropolitan Planning Organization

P.O. Box 1810  
Wilmington, North Carolina 28402  
910 341 3258 910 341 7801 FAX

### Members:

City of  
WILMINGTON  
Lead Planning Agency

Town of  
CAROLINA BEACH

Town of  
KURE BEACH

Town of  
WRIGHTSVILLE BEACH

NEW HANOVER  
County

Town of  
BELVILLE

Town of  
LELAND

Town of  
NAVASSA

BRUNSWICK  
County

PENDER  
County

CAPE FEAR PUBLIC  
Transportation  
Authority

North Carolina  
BOARD OF  
TRANSPORTATION

### Meeting Agenda

Wilmington Urban Area MPO  
Transportation Advisory Committee

**TO:** Technical Coordinating Committee Members  
**FROM:** Mike Kozlosky, Executive Director  
**DATE:** September 5, 2008  
**SUBJECT:** September 10<sup>th</sup> Meeting

A meeting of the Wilmington Urban Area MPO Transportation Advisory Committee will be held on **Wednesday, September 10<sup>th</sup> at 10am**. The meeting will be held in the 4<sup>th</sup> Floor Conference Room at 305 Chestnut Street in downtown Wilmington.

The following is the agenda for the meeting:

- 1) Call to Order
- 2) Approval of Minutes:
  - a. 8/13/08
- 3) Presentation- "Getting Connected" Organization
- 4) Old Business
- 5) New Business
  - a. Resolution supporting amendments to the functional classification system for U-4434, U-4758 and U-4751
  - b. Resolution supporting a feasibility for the proposed International Port in Southport
  - c. Resolution supporting the implementation of the Blue Clay Road Bicycle Corridor Plan
  - d. Resolution supporting the of Independence station as identified in the *Wave Transfer Stations: Evaluation of Site Locations and Planning*
- 6) Project Updates
  - a. Market Street Corridor Study
  - b. Dow Road Corridor Study
  - c. NCDOT Project Update
- 7) Announcements
  - a. Kick-off to 2008 Commuter Challenge- September 10<sup>th</sup>
  - b. Wilmington Bike/Pedestrian meeting- September 11<sup>th</sup>
  - c. Neighborhood Traffic Management Program meeting- September 23<sup>rd</sup>
- 8) Adjournment -- Next Meeting --October 15, 2008

### **Attachments:**

- Minutes from 8/13 Meeting
- Request from NCDOT to amend the Functional Classification of certain roadways in the Wilmington MPO Planning Area Boundary
- Resolution supporting amendments to the functional classification system for U-4434, U-4758 and U-4751
- Resolution supporting a feasibility for the proposed International Port in Southport
- Resolution supporting the implementation of the Blue Clay Road Bicycle Corridor Plan
- Resolution supporting the of Independence station as identified in the *Wave Transfer Stations: Evaluation of Site Locations and Planning*
- NCDOT Project Update

**Wilmington Urban Area  
Technical Coordinating Committee  
Meeting Notes for August 13, 2008**

**Members Present:**

Mike Kozlosky, City of Wilmington  
Sam Burgess, New Hanover County  
Kyle Breuer, Pender County  
Don Eggert, Cape Fear RPO  
Allen Serkin, Town of Navassa  
Don Bennett, City of Wilmington  
Melody Jennings, Town of Leland  
Leslie Bell, Brunswick County  
Jill Stark, FHWA  
Patrick Riddle, NCDOT  
Shane York, NCDOT  
Pate Butler, NCDOT  
J. D. Chance, NCDOT  
Coke Gray, NCDOT

**Others Present:**

Josh Mello, City of Wilmington  
Anthony Prinz, City of Wilmington

**1. Call to Order**

Mr. Mello called the meeting to order at 10:09 am.

**2. Approval of Minutes**

The motion to approve the minutes for the June 11, 2008 meeting carried unanimously.

**3. Old Business**

**a. Policy and Resolution for amendments to the adopted Functional Classification Map**

Mr. Kozlosky told members staff developed a policy for reclassification of roadways to create guidelines on how to go about this process.

Mr. Mello told members there is not a policy in place regarding the updating of the Functional Classification map. Staff has had two requests from developers to reclassify certain segments of roadways in order to increase density in their developments in New Hanover County. Because there is not a policy in place, lengthy discussions were held in the TCC and TAC. A policy will put some order into the process. The map will be updated after the census data is released, which is required by FHWA and also in conjunction with the Long Range Transportation Plan, Comprehensive Transportation Plan and the development of regional travel demand models. Interim updates would be allowed at the request of the WMPO Staff, NCDOT or FHWA. Updates could also be done if the planning area is expanded and we don't currently have the roads classified; as well as for newly constructed roadways or improved roadways. We would also update with a written request from a member of the TCC or the TAC.

Mr. Burgess made the motion to recommend adoption of the policy and forward to the TAC for consideration. Mr. Riddle seconded the motion and it carried unanimously.

#### 4. New Business

##### **a. Resolution supporting an amendment to the scope of work for the Dow Road Corridor Study to focus on capacity improvements between K Avenue and the Snow's Cut Bridge**

Mr. Kozlosky told members the MPO received a resolution from the Town of Kure Beach opposing the extension of Dow Road from K Avenue to Fort Fisher Boulevard. The reasons given in the resolution were that the new right of way will impose additional security risks, the route will interfere and infringe on the Air Force recreation center at Fort Fisher, the route will divert traffic away from the town's business district and the project will have significant and profound impact on the environmental makeup of the Kure Beach community.

Staff is proposing to amend the scope of work to focus the efforts between Snow's Cut Bridge and K Avenue. This will look at capacity analysis for the intersection along the corridor and develop recommendations for short and long-term improvements. The Town of Carolina Beach supports the study. Mr. Bennett asked about the bicycle improvements along the corridor. Mr. Kozlosky told members the towns of Carolina Beach and Kure Beach have developed a plan for bicycle improvements outside this corridor study.

Mr. Riddle made the motion to recommend approval of the resolution to amend the scope of work for the Dow Road Corridor Study and forward to the TAC for consideration. Mr. Bennett seconded the motion and it carried unanimously.

##### **b. Resolution adopting the 2009-2015 Statewide and Metropolitan Transportation Improvement Program**

Mr. Eggert made the motion to recommend adoption of the resolution and forward to the TAC for consideration. Mr. Chance seconded the motion and it carried unanimously.

##### **c. Resolution supporting amendments to the 2009 Statewide and Metropolitan Transportation Improvement Program**

Mr. Kozlosky told members since the adoption of the 2009-2015 there have been several amendments to the State and Metropolitan Transportation Improvement Program that have modified the schedules and/or funding for the replacement of Bridge No. 26 over the CSX railroad (B-3881), Randall Parkway widening (U-4920), Wilmington computerized signal system (U-5017) and Cape Fear Public Transportation Authority Transfer/Administration facility. The amendments were approved by the Board of Transportation in July and would need to be included prior to adoption by FHWA. Mr. Chance made the motion to recommend approval of the resolution supporting the amendments to the 2009-2015 STIP and MTIP and forward to the TAC for consideration. Mr. Eggert seconded the motion and it carried unanimously.

##### **d. Resolution supporting the streetscape enhancement project on North and South 17<sup>th</sup> Streets between Dock Street and Grace Street**

Mr. Kozlosky told members this enhancement project will help improve safety, reduce the lateral shift at the 17<sup>th</sup> Street and Market Street intersection and improve pedestrian safety. The community has helped in the development of this plan. Staff met with the Board of Transportation member from this region and he indicated that he would try to secure funding for this project if it is approved by the City of Wilmington.

Mr. Burgess made the motion to recommend approval of the resolution and forward to the TAC for consideration. Mr. Chance seconded the motion and it carried unanimously.

**e. Resolution supporting the construction of temporary improvements at the intersection of North and South Kerr Avenue and Market Street**

Mr. Prinz told members the intersection of Market Street and Kerr Avenue is the highest crash location in the entire Wilmington MPO region. Staff began looking for any short-term solution to the problems at the intersection. Staff found the primary cause for accidents is the unrestricted movements along that section of the roads near the intersection. Staff talked with NCDOT about installing a temporary center island to restrict left turns. Staff is requesting input and support from the TCC and the TAC regarding the short-term improvements before approaching NCDOT to implement the improvements.

Mr. Mello told members there is enough room for u-turn movements along Market Street because there are three lanes. Market Street is the only location where you would have u-turning movements because the Kerr Avenue approaches have alternative driveway access to all properties. It will not restrict access to any properties, just moving the access north and south away from the intersection. The North 17 Shopping Center is interconnected with the gas station on the corner and it also has several driveways further away from the intersection. The same is true for Whitey's at the northeast corner. The main u-turn movements will be at the Market Street eastbound, making the u-turn movement to Market Street westbound. Mr. Prinz told members that staff will look to NCDOT to determine the logistics for the islands. Staff feels these improvements will help reduce the number of crashes at the intersection by about half.

Mr. Bennett made the motion to recommend approval of the resolution to construct temporary improvements at the intersection and forward to the TAC with for consideration. Mr. Chance seconded the motion and it carried unanimously.

**f. Resolution requesting a Feasibility Study for Scientific Park Drive extension**

Mr. Kozlosky told members in June of 2005, the TAC endorsed a resolution supporting Martin Luther King Jr. Parkway being a fully-controlled access facility. Following the opening of the Parkway, NCDOT eliminated the left-over into the Creekwood neighborhood. However, to make the Martin Luther King Parkway facility fully controlled, the right-in and right-out movement at Kornegay Drive needs to be eliminated. The only way to do that is to provide additional access into the Creekwood neighborhood. Staff has identified the extension of Scientific Park Drive into the Creekwood neighborhood as a feasible option and is requesting the Board of Transportation support the completion of a feasibility study. Access is also available to the neighborhood by 30<sup>th</sup> Street, which is off Market Street. Mr. Chance made the motion to recommend approval for the request of the feasibility study and forward to the TAC for consideration. Mr. Eggert seconded the motion and it carried unanimously

**g. Resolution requesting NCDOT immediately fill the Safe Routes to School Coordinator position**

Mr. Mello told members the Safe Routes to School Coordinator resigned last week. Last time the position was vacant, it took several months to fill the position. The MPO has four very important projects in the works right now and staff is encouraging a resolution requesting NCDOT to immediately fill the position. Mr. Eggert made the motion to recommend adoption of the resolution and forward to the TAC for consideration. Mr. Burgess seconded the motion and it carried unanimously.

**h. Resolution endorsing Executive Director position title**

Mr. Kozlosky told members the current title for the executive officer of the MPO is Senior Transportation Planner. Because MPO staff conducts transportation planning for over 400 square miles, with a population of over 200,000, the Board of Transportation member recommended changing the title to Executive Director. This new title would provide a designation that would be more influential when dealing with local, state and federal officials. Mr. Burgess made the motion

to recommend adoption of the resolution and forward to the TAC for consideration. Mr. Serkin seconded the motion and it carried unanimously.

**4. Discussion**

**a. Development in Brunswick County and potential impact to the Cape Fear Skyway**

The MPO staff is working to preserve the corridor from encroaching development. There is a proposed development in Brunswick County that could impact the corridor. A possible solution to preserve the corridor is to have the City of Wilmington file a Transportation Official Corridor Map on behalf of Brunswick County as well as the City of Wilmington. It would extend from Highway 17 in Brunswick County to the Independence Boulevard and Carolina Beach Road intersection.

Mr. Bell told members he has had discussion with the developers. The project will be going to TRC and then to the Brunswick County Planning Board in approximately six weeks. He said they are working with the developer at the TRC level in hopes of preserving the corridor.

**5. Project Updates**

**a. Market Street Corridor Study**

Mr. Kozlosky told members that Kimley Horn and Associates has been selected to complete the study. They will be negotiating the scope for the project and plan to have the contract signed by the end of August.

**b. NCDOT Project Update**

attached

**6. Adjournment**

With no further items, the meeting was adjourned at 11:02 am.



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY  
GOVERNOR

LYNDO TIPPETT  
SECRETARY

August 6, 2008

Mr. Mike Kozlosky  
Senior Transportation Planner  
City of Wilmington  
PO Box 1810  
Wilmington NC, 28402

**Subject:** Wilmington MPO Functional Classification System

Dear Mike,

The North Carolina Department of Transportation (NCDOT) is proposing to revise the Functional Classification System for three projects within your MPO. The Transportation Planning Branch is responsible for the revisions, and would like to advise you of the changes that have been proposed for your area.

**Proposed Changes:**

- U-4434 – Urban Minor Arterial - Independence Boulevard Extension from Randall Parkway to Market Street. Urban Principal Arterial - Independence Boulevard Extension from Market Street to US 74 (MLK Jr. Parkway). Multi-lanes on new location. 1.7 miles.
- U-4738 – Rural Principal Arterial - Cape Fear Skyway from US 17 in Brunswick County to the Cape Fear River. Urban Freeway / Expressway – Cape Fear Skyway from the Cape Fear River to Independence Boulevard in New Hanover County. Construct a new facility with a structure over the Cape Fear River. 9.5 miles.
- U-4751 – Urban Other Principal Arterial - Military Cutoff Road Extension from SR 1409 Military Cutoff Road to I-140. Multi-lanes on new location. 4 miles.

Functional Classification is the process by which streets and highways are grouped into classes, or systems, according to the character of service they are intended to provide. Functional classification is used primarily for assessing the extent, conditions, and performance of the highway system; as a planning tool for planning activities including Section 134 planning requirements; for appropriation of funds; and to establish jurisdictional responsibility and design criteria.

The Wilmington MPO Functional Classification System was last updated in 2006. The current update is proposed primarily for clarifying funding sources for TIP Projects U-4434, U-4738, and U-4751.

**MAILING ADDRESS:**  
NC DEPARTMENT OF TRANSPORTATION  
TRANSPORTATION PLANNING BRANCH  
1554 MAIL SERVICE CENTER  
RALEIGH NC 27699-1554

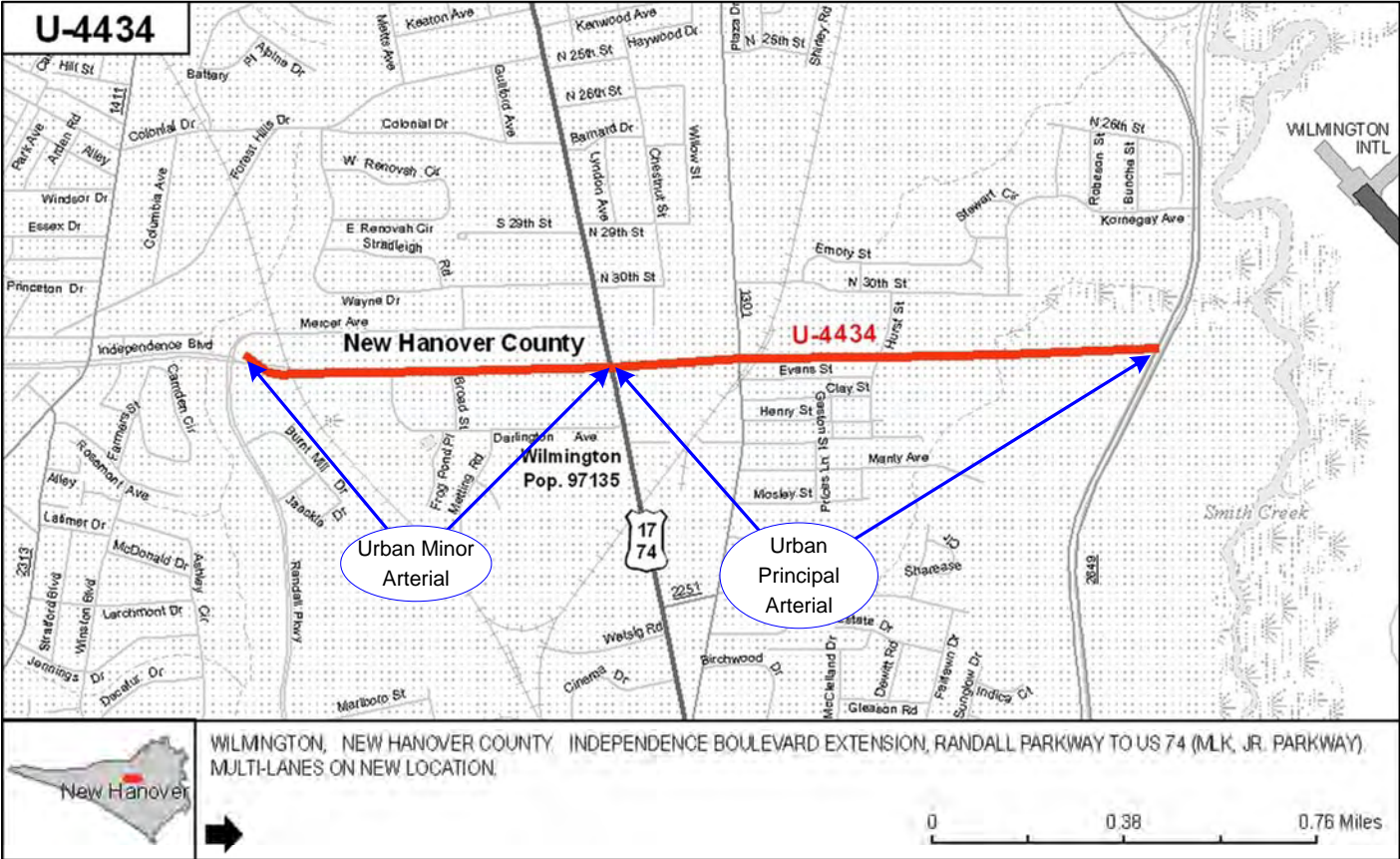


**LOCATION:**  
TRANSPORTATION BUILDING  
1 SOUTH WILMINGTON STREET  
RALEIGH, NC 27601  
Phone: 919-733-4705  
Fax: 919-733-4705

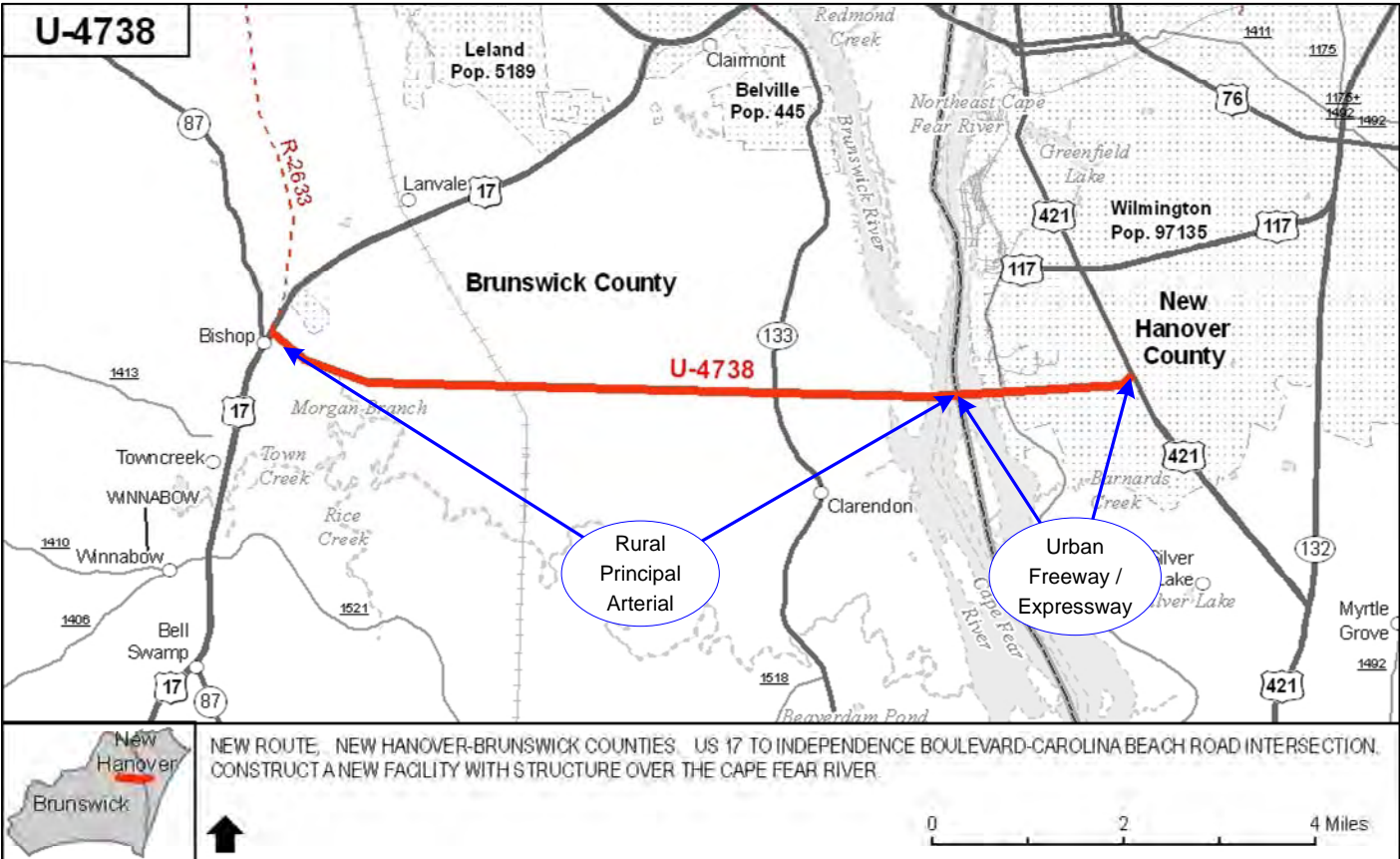
Prior to submission of the revised Functional Classification System, the proposed change must be approved by the MPO. NCDOT requires two copies of a letter stating the proposed changes have been coordinated with local officials. Enclosed is a response letter you may wish to use or tailor to your needs.

If you have any questions, you may reach me at 919-733-4705 or by email at [sdryork@ncdot.gov](mailto:sdryork@ncdot.gov).

Encl.

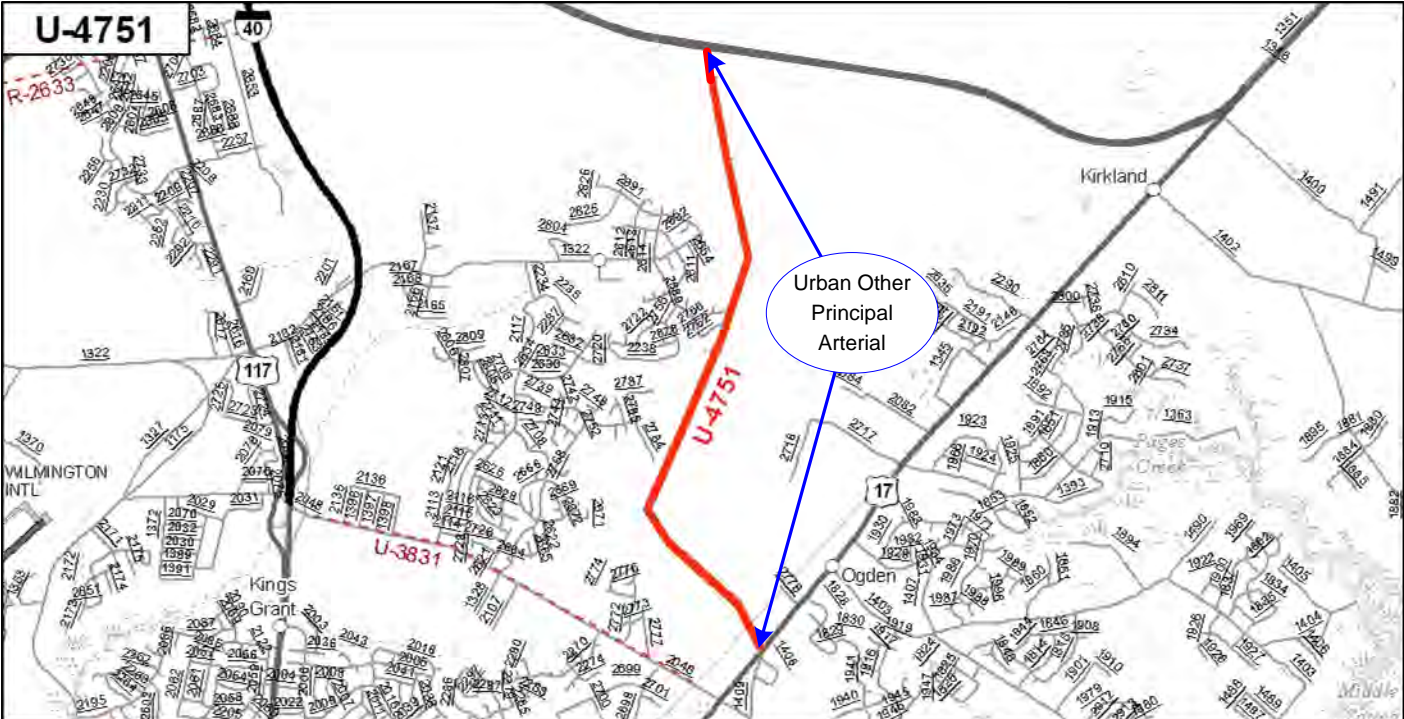


WILMINGTON, NEW HANOVER COUNTY, INDEPENDENCE BOULEVARD EXTENSION, RANDALL PARKWAY TO US 74 (MLK, JR. PARKWAY). MULTI-LANES ON NEW LOCATION.



NEW ROUTE, NEW HANOVER-BRUNSWICK COUNTIES, US 17 TO INDEPENDENCE BOULEVARD-CAROLINA BEACH ROAD INTERSECTION. CONSTRUCT A NEW FACILITY WITH STRUCTURE OVER THE CAPE FEAR RIVER.





Urban Other  
Principal  
Arterial



NEW ROUTE, NEW HANOVER COUNTY. SR 1409 (MILITARY CUTOFF ROAD) TO US 17. MULTI-LANES ON NEW LOCATION.



**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION OF SUPPORT FOR THE ADOPTION OF THE FUNCTIONAL  
CLASSIFICATION MAP CHANGES BY THE NORTH CAROLINA DEPARTMENT OF  
TRANSPORTATION AND FEDERAL HIGHWAY ADMINISTRATION**

**WHEREAS**, in May 2002 the Federal Register issued new Federal designations of Urbanized Areas and Urbanized clusters based on the 2000 Census;

**WHEREAS**, subsequently the Wilmington MPO and NCDOT approved a smoothed urbanized area boundary based on the new Federal Urbanized Area and Urban Cluster designations;

**WHEREAS**, the Highway Functional Classification System is a nationwide method of classifying all public streets according to their function;

**WHEREAS**, the classifications are based on whether the area is rural or urban and is grouped into arterials, collectors and local streets;

**WHEREAS**, the functional classification maps must be revised to accurately reflect the modified urbanized area boundary;

**NOW THEREFORE**, be it resolved that the Transportation Advisory Committee of the Wilmington Urban Area Metropolitan Planning Organization hereby adopts the attached changes for the update of the Wilmington Urban Metropolitan Planning Organization functional classification map.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on September 24, 2008.

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Lanny Wilson, Chair  
Transportation Advisory Committee

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Mike Kozlosky, Secretary

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION SUPPORTING A NCDOT FEASIBILITY STUDY TO EVALUATE  
TRANSPORTATION ALTERNATIVES FOR THE NORTH CAROLINA INTERNATIONAL PORT**

**WHEREAS**, the Wilmington Urban Area Metropolitan Planning Organization provides transportation planning services for the City of Wilmington, Town of Carolina Beach, Town of Kure Beach, Town of Wrightsville Beach, Town of Belville, Town of Leland, Town of Navassa, New Hanover County, Brunswick County, Pender County, Cape Fear Public Transportation Authority and the NC Board of Transportation, and

**WHEREAS**, the North Carolina State Ports Authority has purchased 600 acres of undeveloped industrial land in Brunswick County for the purpose of developing a new international deepwater terminal to be known as the North Carolina International Terminal, and

**WHEREAS**, a project of this magnitude will certainly have major transportation implications and

**WHEREAS**, North Carolina's deepwater ports in Morehead City and Wilmington along with the inland terminals in Charlotte and Greensboro account for more than 200 million annually in state and local tax revenues and support more than 85 000 jobs and

**WHEREAS**, the North Carolina International Terminal is forecasted to support as many as 477, 000 jobs and more than 1 billion annually in state and local tax revenues by the year 2030 and

**WHEREAS**, the Cape Fear Rural Planning Organization recognizes the importance of avoiding or reducing possible traffic impacts at the new Terminal and therefore wishes to collaborate with the North Carolina State Ports Authority and the Department of Transportation to determine the most cost-effective transportation routes to and from the new terminal that best address the concerns of residents and elected leaders

**NOW THEREFORE BE IT RESOLVED**, that the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee hereby supports a transportation feasibility study to be conducted by the North Carolina Department of Transportation to study alternatives and costs of constructing a connector to link the port terminal and the consolidated Bald Head Island and Southport Fort Fisher ferry landing to the larger transportation system and a dedicated four-lane limited access transportation corridor to link the connector to the interstate highway system simultaneously with the development of the North Carolina International Terminal.

**NOW THEREFORE ALSO BE IT RESOLVED**, that this study would determine the most cost-effective way to relieve the traffic congestion of routes NC 211, NC 133 and NC 87 as well as the feasibility of constructing the dedicated four-lane limited access corridor.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on September 24, 2008.

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Lanny Wilson, Chair  
Transportation Advisory Committee

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Mike Kozlosky, Secretary

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION SUPPORTING THE IMPLEMENTATION OF THE  
BICYCLE FACILITIES STUDY FOR THE BLUE CLAY ROAD CORRIDOR**

**WHEREAS**, the Wilmington Urban Area Metropolitan Planning Organization provides transportation planning services for the City of Wilmington, Town of Carolina Beach, Town of Kure Beach, Town of Wrightsville Beach, Town of Belville, Town of Leland, Town of Navassa, New Hanover County, Brunswick County, Pender County, Cape Fear Public Transportation Authority and the North Carolina Board of Transportation; and

**WHEREAS**, the Wilmington Urban Area Metropolitan Planning Organization *2030 Long Range Transportation Plan* identifies the Blue Clay Road corridor as the second of 17 top recommended bicycle improvements; and

**WHEREAS**, Blue Clay Road is designated as part of North Carolina Bicycling Highway 3; and

**WHEREAS**, Blue Clay Road provides a direct link to the City of Wilmington and fast-growing northern New Hanover County; and

**WHEREAS**, the Wilmington Urban Area Metropolitan Planning Organization has adopted the *Bicycle Facilities Study for the Blue Clay Corridor* in cooperation with New Hanover County, ILM Airport, and North Carolina Department of Transportation staff, as well as the general public.

**WHEREAS**, the *Bicycle Facilities Study for the Blue Clay Corridor* includes a preferred alignment for bicycle facilities along the Blue Clay Road corridor, with the long-term goal of providing a safe bicycle route between North 23<sup>rd</sup> Street and Holly Shelter Road for use by both bicycle commuters and recreational bicyclists.

**NOW THEREFORE**, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee hereby requests that New Hanover County allocate the necessary funding and collaborate with ILM Airport to construct the first phase of the identified alignment through the airport property.

**ADOPTED** at a regular meeting of the Transportation Advisory Committee on September 24, 2008.

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Lanny Wilson, Chair  
Transportation Advisory Committee

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Mike Kozlosky, Secretary

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION SUPPORTING THE INSTALLATION OF INDEPENDENCE STATION  
AS IDENTIFIED IN THE  
*WAVE TRANSFER STATIONS: EVALUATION OF SITE LOCATIONS AND PLANNING***

**WHEREAS**, the Wilmington Urban Area Metropolitan Planning Organization provides transportation planning services for the City of Wilmington, Town of Carolina Beach, Town of Kure Beach, Town of Wrightsville Beach, Town of Belville, Town of Leland, Town of Navassa, New Hanover County, Brunswick County, Pender County, Cape Fear Public Transportation Authority and the NC Board of Transportation, and

**WHEREAS**, in February 2008, the Wilmington Metropolitan Planning Organization adopted a study that identified locations for future transfer stations at the Independence Mall, Mayfaire Town Center and Monkey Junction area; and

**WHEREAS**, on March 31, 2008, the Cape Fear Public Transportation Authority restructured its fixed route bus service; and

**WHEREAS**, with the route restructuring, the Independence Mall station has become a transfer point for six different bus routes; and

**WHEREAS**, the temporary station is not compliant with the Americans with Disabilities Act and there is no seating area or shelter from the elements; and

**WHEREAS**, in June 2008, after negotiations with North Carolina Department of Transportation staff, the Cape Fear Public Transportation Authority submitted an encroachment agreement application to the North Carolina Department of Transportation for the installation of an ADA-compliant concrete pad and standard aluminum bus shelter within the NCDOT right-of-way at this location.

**NOW THEREFORE**, be it resolved that the Wilmington Metropolitan Planning Organization's Transportation Advisory Committee encourages the North Carolina Department of Transportation with the Cape Fear Public Transportation Authority to provide its riders with a handicapped accessible transfer station.

**ADOPTED** at a regular meeting of the Transportation Advisory Committee on September 24, 2008.

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Lanny Wilson, Chair  
Transportation Advisory Committee

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Mike Kozlosky, Secretary



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY  
GOVERNOR

DIVISION OF HIGHWAYS

LYNDO TIPPETT  
SECRETARY

September 3, 2008

**TIP Projects:**

- 1. Memorial Bridge Structural Repairs:** repair work on the lift span portion. Under construction  
**Contract Completion Date October 31, 2008**
- 2. B-4223:** replace Bridge # 21, over the Northeast Cape Fear River. Under construction  
**Contract Completion Date December 31, 2009**
- 3. R-2245:** Second bridge to Oak Island over the intercoastal waterway. Under construction  
**Contract Completion Date December 31, 2009**
- 4. B-0682:** Bridge to Sunset Beach over the intercoastal waterway. Under construction  
**Estimated Contract Completion Date December of 2010**
- 5. U-4903:** resurfacing of US 76 (Oleander Drive) from 16<sup>th</sup> & 17<sup>th</sup> Streets to Independence Boulevard. Work to be completed at night. Additional work will be let with this contract; resurfacing of Oleander Drive, from Independence Boulevard to 44<sup>th</sup> Street and milling on Oleander Drive from 44<sup>th</sup> Street to Pine Grove Road.  
**Estimated Contract Completion Date 5/15/2009**  

Prior to the resurfacing, the storm drainage pipe under Oleander Drive, from Country Club Drive to Acacia Drive, we will repair this with a pipe liner system. This repair work will be let in May 13, 2008 and work complete by July 25, 2008.
- 6. U-4733:** intersection improvements SR 1411 (Wrightsville Avenue), from Forest Hills Drive to SR 2313 (Wilshire Boulevard).  
**Availability Date 9/2/2008 & Estimated Contract Completion Date 7/1/2009**
- 7. B-4031:** replace Bridge #72 over Jinny's Branch and construct approaches, on NC 179.  
**Availability Date 9/2/2008 & Estimated Contract Completion Date 5/15/2009**
- 8. R-4002:** widen SR 1472 (Village Road) from SR 1437 (Old Fayetteville Road)/SR 1435 (South Navassa Road) to east of US 17 Interchange ramps, to a 4-lane divided facility.  
**Letting date 4/21/2009**

9. **U-3462:** Town of Shallotte, SR 1357 (Smith Avenue) extension from West of US 17 Business to NC 130. **Letting date 12/16/2008**
  
10. **R-3324:** Long Beach Road extension, two lane road on new location, from NC 211 to SR 1525 (Bethel Road) **Letting date 7/21/2009**
  
11. **Military Cutoff Road Extension (U-4751) and Hampstead Bypass (R-3300):** extending Military Cutoff Road from Market Street to the Wilmington Bypass, with an interchange at the Bypass. NCDOT and the merger team are scheduled to have selected a preferred alternative by Spring 2009 and complete the final environmental impact statement by fall 2009. Right of way is scheduled for 2012.
  
12. **R-3601 US 17/74/76:** Widening across the “causeway”, between Leland and Wilmington. Just beginning the planning process. We will move into the merger process afterwards and then to design. A scoping meeting will be held in the next couple of months. The TIP schedule has R/W for 2011 and Construction for 2012
  
13. **U-4902 B:** construct a concrete median island from SR 1402 (Porter’s Neck Road) to Colonial Drive (non-system road). Project is in the planning process.
  
14. **R-5021:** NC 211 widening, from NC 87 to SR 1500 (Midway Road). Right of Way 2012 tentative. Public workshop in February or March 2008. Right of Way 2013
  
15. **R-4063:** widen SR 1472 (Village Road) from SR 1435 (South Navassa Road) to SR 1438 (Lanvale Road). Right of Way 2012 and Construction 2013
  
16. **U-5017:** Wilmington computerized signal and ITS system. (PBS&J – Todd Brooks)
  
17. **Feasibility Studies for NC 211 & NC 904:**  
 NC 211 – from SR 1500 (Midway Road) to US 17  
 NC 904 – from NC 179/904 (Beach Drive) to US 17  
**Scoping Meeting March 31, 2008**
  
18. **FS-0203C Feasibility Study for College Road:** from SR 1327 (Gordon Road) to US 17 (Market Street).

**Division Projects:**

**NC 132 (North College Road), SR 1322 (Murrayville Road), SR 1327 (Farley Street) and SR 1322 (Bavarian Drive):** roadway improvements for better flow of traffic. Additional work; construction of an additional left turn on College Road, onto New Center Drive. Project has been awarded to S. T. Wooten Contractor is allowed to work Monday thru Friday from 8:30 AM to 2:30 PM and after 6:00 PM....Saturday anytime....not allowed to have lane closures on Sundays from 9:00 AM to 1:00 PM.

**Availiability Date April 21, 2008**

**Estimated Contract Completion Date December 1, 2008**

**NC 133 (River Road)** from SR 1551 (Blackwell Road/Main Street) to the intersection with US 74/76 eastbound on ramp, in Belville, convert the existing thru lane to a right turn lane which will establish a dual right turn at the intersection with US 74/76 on ramp. Install a concrete island to convert the intersection with SR 1551 to directional left turns.

**Public Workshop March 18, 2008 @ Belville Elementary School**

### **Resurfacing Projects:**

These roads are in the same contract:

**NC 210** in Pender County from US 117 to 0.2 miles west of US 17, near Hampstead, resurface w/ 2.5" Intermediate course and 1.5" surface course).

**US 76** in New Hanover County from US 74 (Eastwood Road) to 0.16 miles Southerly. (Mill 4" and resurface w/ 4" surface course)

**SR 1002 (Island Creek Road)** mill patch and resurface from NC 210 to SR 1674 (Creekview Drive).

**SR 1674 (Creekview Drive)** mill patch and resurface from NC 210 to SR 1002.

**Estimated Contract Completion Date November 28, 2008**

These roads are in the same contract: Contractor has not begun work...Division has begun Dilatory Process

**NC 133** in Brunswick County from Jackey's Creek bridge to south 6.45 miles. (Construct spiral widening)

**US 17 and SR 1130 (Mt. Pisgah Road)** intersection, install directional crossovers.

**NC 211** extend the right turn lane onto NC 133 (Long Beach Road)

**SR 1112 (Sunset Harbor Road)** construct spiral widening.

**Estimated Contract Completion Date May 2, 2008: July 2, 2008**

These roads are in the same Brunswick and New Hanover Counties contract:

Let Date 4/15/2008

**SR 1551 (Blackwell Road)** from NC 133 to US 17, resurfacing.

**SR 1566 (Ploof Road)** from SR 1551 to SR 1524 (Chapell Loop Road), resurfacing.

**SR 1524 (Chapell Loop Road)** from SR 1551 to SR 1566, resurfacing.

**US 17 Business (in Shallotte)** from US 17 Bypass to US 17 Bypass, mill patching.

**US 117 NBL & SBL (Shipyard Boulevard)** from SR 1100 (River Road) to US 421, resurfacing.

**US 17 and SR 1184 (Ocean Isle Beach Road)** construct a super-street design.

**Estimated Contract Completion Date December 5, 2008**