



# WILMINGTON URBAN AREA Metropolitan Planning Organization

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

## Meeting Agenda

Wilmington Urban Area MPO  
Technical Coordinating Committee

### 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

**TO:** Technical Coordinating Committee Members  
**FROM:** Mike Kozlosky, Chairman  
**DATE:** April 6, 2007  
**SUBJECT:** April 11, 2007 Meeting

A meeting of the Wilmington Urban Area MPO Technical Coordinating Committee will be held on **Wednesday, April 11<sup>th</sup> at 10:00 am**. The meeting will be held at 305 Chestnut Street, 4<sup>th</sup> Floor Conference Room.

The following is the agenda for the meeting:

- 1) Call to Order
- 2) Approval of Minutes from 3/14/07
- 3) Old Business
  - a. Old Market Street functional classification change
- 4) New Business
  - a. Special Highway Overlay District –US 17 Bypass
  - b. US 17 Business (Market Street) Corridor study
  - c. Request for NCDOT to appoint a permanent Safe Routes to School Coordinator
- 5) Project Updates
  - a. NCDOT Project Update
- 6) Announcements
  - a. Public Informational Meeting- Hampstead Bypass- April 23<sup>rd</sup>
  - b. Public Informational Meeting- Military Cutoff Road Extension- April 24<sup>th</sup>
- 7) Adjournment -- Next Meeting- May 16<sup>th</sup>

### Attachments:

- Minutes from 3/14 Meeting
- Map of Market Street
- Functional classification flow chart
- Resolution supporting the functional classification amendment for old Market Street
- DRAFT Special Highway Overlay District Ordinance
- Resolution requesting NCDOT to appoint a permanent Safe Routes to School coordinator
- NCDOT project update

**Wilmington Urban Area  
Technical Coordinating Committee  
Meeting Notes for March 14, 2007**

**Members Present:**

Mike Kozlosky, City of Wilmington, Chairman  
Travis Marshall, NCDOT  
Ken Vafier, Pender County  
Don Eggert, Cape Fear COG  
Helen Bunch, Brunswick County  
Sam Burgess, New Hanover County  
Patrick Riddle, NCDOT  
Lawless Bean, Cape Fear Breeze  
Cris Mowrey, NC Ports Authority  
Brian Chambers, City of Wilmington  
Don Bennett, City of Wilmington

**Others Present:**

Joshuah Mello, City of Wilmington  
Anthony Prinz, City of Wilmington

**1. Call to Order**

Mr. Kozlosky called the meeting to order at 10:32 am.

**2. Approval of Minutes from February 14, 2007**

Mr. Eggert made a motion to approve the minutes. Ms. Bunch seconded the motion. The motion carried unanimously.

**3. Old Business**

**a. Wilmington Bicycle and Pedestrian Committee**

Mr. Kozlosky told members that on January 24<sup>th</sup> the TAC voted to amend the original proposal reducing the number of voting members from 23 to 14. On February 20<sup>th</sup> the BAC was dissolved by City Council. The Bicycle and Pedestrian Advisory Committee has been established and the MPO has asked that all members be appointed by April.

**4. New Business**

**a. 2007 Planning Work Program (PWP) Amendment**

Mr. Kozlosky said staff anticipates an over-expenditure of funds in the Traffic Volume Counts line item. The MPO can amend the 2006-2007 Planning Work Program until March 30<sup>th</sup> to cover any short-falls if necessary. Staff does not anticipate the expenditure of funds in the Airport/ Air Travel Element of LRTP, Rail, Waterway and other Mode LRTP and Financial Planning. They also expect a reduction in the expenditure of funds in the Public Involvement line item. Mr. Kozlosky told members staff has prepared a resolution to be forwarded to the TAC to consider these changes.

Ms. Bunch made a motion to recommend amending the PWP and forward the resolution to the TAC for consideration. Mr. Mowery seconded the motion and the vote carried unanimously.

**b. 2008 Planning Work Program**

Mr. Kozlosky said the MPO is currently approaching \$300,000 in the unobligated fund balance. Staff has identified three transportation projects for funding that could be completed within the area and benefit the community. The three projects are: 1) a corridor management plan for the Scenic Byway, 2) site evaluation study for three new locations for WAVE transfer points, 3) begin the planning process for Dow Road widening corridor study. Because a portion of road is within the blast zone for Sunny Point, we need to bring all the stakeholders to the table to begin the planning process and it would be helpful to go ahead and get started.

Mr. Kozlosky told members they have had approval from NCDOT on this proposed PWP. Mr. Eggert made a motion to recommend the 2008 PWP and forward it to the TAC for consideration. Mr. Mowery seconded the motion and it carried unanimously.

**c. Request to amend the functional classification of a portion of Market Street**

Mr. Kozlosky told members there has been a request by New Hanover County to consider an amendment to the functional class for a portion of Market Street. When the bypass was constructed, a portion of Market Street was cul-de-saced. However, the classification remained a principal arterial. This road function more as a collector street to the local business and serves as a frontage road. New Hanover County has requested that the MPO amend the functional classification of that segment to some other type facility. After looking at how the facility functions, staff recommends reclassifying it to a collector street. Mr. Burgess told members the approximate length of the road is 4600 feet. Mr. Kozlosky told members they have not had time to take traffic counts for evaluation. Mr. Bennett made a motion to table this request until the traffic count data is received. Mr. Marshall seconded the motion. The vote carried unanimously.

**d. Update on the Blue Clay Road Bicycle Corridor Study**

Mr. Kozlosky told members staff distributed Request for Qualification statements on the Blue Clay Road Bicycle Study which will identify possible bicycle facilities along or in the vicinity of Blue Clay Road. Staff received seven proposals. Staff reviewed the proposals and will begin negotiations with the selected firm.

**e. Update on the River Road Small Area Plan**

Mr. Kozlosky told members Mr. Richard Mandell, a resident of The Cape, asked to address the TAC during the public comment period of the last meeting. Following his presentation, TAC members recommended a small area transportation study be completed to look at how the proposed Newland development and other developments in the area will impact the entire River Road area. The TAC requested to look at the additional maintenance costs, connectivity and scenic value of the current River Road. To relocate a road of this magnitude would be a precedent setting issue for Department of Transportation.

Discussions were held and the County Commissioners determined that the developer would be permitted to pay for the study and the MPO would manage the project. The developer's consultant (Kimley Horn) held a 3-day charrette in which they looked at issues involved and the comments received from the public. They are in the process of developing the plan and anticipate the plan being completed by the end of the week. Staff will take the plan to the TAC on March 28<sup>th</sup> and the NHC Commissioners on April 2<sup>nd</sup>. Mr. Kozlosky told members it is important to point out that the plan is not making a recommendation on the relocation of the road but the plan is just providing a macro-analysis of the entire area and what improvements are going to be necessary in 2025. The study will also take into account the proposed development by Newland, and developments by Dr. Sobel, the new Harris Teeter, the State Employees Credit Union and other development already planned for the Monkey Junction

area. The consultant took the zoning of the properties that are not developed and calculated density and assigned trip generation based on that density. The report will also identify locations for proposed interconnectivity along this stretch of roadway. Mr. Kozlosky said this plan will provide the County Commissioner with the best information so they can make an informed decision.

**f. Update on Market Street Corridor Study**

Mr. Kozlosky told members the draft plan is complete for the Market Street "road diet" improvements. Staff will review the plan and bring it back for a presentation to TCC members at the next meeting.

**g. Streamlining the Environmental Review Process for local road projects**

Mr. Kozlosky told members the Institute of Natural Resources is completing an evaluation in cooperation with DWQ and DENER on how to streamline the Environmental Review Process for local road projects. Given the current environmental issues we face in southeastern North Carolina, they would like to use a local road project as a pilot project. Staff has identified the Kinston Avenue project as a potential pilot project because there are only a couple areas that may involve environmental impacts. It will be a good test project for a hypothetical process. Their representatives will be coming down on March 20<sup>th</sup> to meet with staff, look at the process and discuss how this may work.

**h. Transportation, Community, and System Preservation Application**

Mr. Kozlosky told members Federal Highway has come out with a grant for Transportation, Community, and System Preservation.

**i. Associate Transportation Planner position**

Mr. Kozlosky introduced Mr. Anthony Prinz who is the new Associate Transportation Planner with the MPO who came from Henderson County, North Carolina.

**5. Project Updates**

**a. NCDOT Project Update  
(attached)**

**6. Announcements**

- a.** Market Street Access Management Public Informational meeting – Noble Middle School on February 13th

**7. Adjournment**

With no further items, the meeting was adjourned at 11:10 am.



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY  
GOVERNOR

DIVISION OF HIGHWAYS

LYNDO TIPPETT  
SECRETARY

February 26, 2007

Subject: Projects Update

1. **MLK Pkwy:**U-0092 A, awaiting signal mast arms before completing signal work and opening the second left turn lane onto the Isabel Holmes bridge, off 3<sup>rd</sup> Street, from downtown Wilmington.
2. **US 17 Wilmington Bypass:** R-2405 A...US 17, near Scotts Hill to I-40 contractor has recently opened the "Super-Street" section from Porter's Neck interchange to approximately 0.5 mile north of SR 1571 (Scott's Hill Road). We are still awaiting right of way for the completion of bulb-outs, for U-turn movements.

**This opens the corridor from US 17 north of Wilmington to US 421 northwest of Wilmington.**

3. **Military Cutoff (U-2734)**, constructing a multi-lane facility from US 17 (Market Street) to US 74 (Eastwood Drive). The traffic has been shifted near Mayfaire Town Center to construct the other half of the culvert. The Contractor is on schedule.  
**Estimated Completion Date August 2007**

4. **R-3601 US 17/74/76:** 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

5. **U-4902 A:** construct a concrete median island from SR 2649 (Martin Luther King Parkway) to SR 1272 (New Center Drive). Contract has been awarded to Kinston Contractors. **Estimated Contract Completion Date Spring 2007**

6. **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. **A Public Workshop was held on February 13, 2007 at Noble Middle School.**

**NCMA Brunswick County:**

- **NC 211** We will be widening & resurfacing NC 211 from the entrance of St. James to NC 133 (Doscher Cutoff). The work will consist of resurfacing and some widening at the intersection with the entrance to St. James. The current approximate cost of the project is \$3,600,000.00. **Work Complete**

**NCMA Pender County:**

- **NC 210** from US 17 to NC 50 (going to the beach) will be widen and resurfaced. Pipe replacement work has been completed. **Work Complete**

- **NC 133** from US 117 to NC 210 will be widen and resurfaced. State forces to place pipe in the lateral ditch at certain areas. Pipe replacement work has been completed. Project has been let and the availability date is February 7, 2005. **99% Complete**
- **US 421** from NC 210 to Sampson County Line, resurface. Project has been let and the availability date is February 7, 2005. **99% Complete**

**Brunswick County:**

- **US 17** the Shallotte Bypass and ramps. The Contractor will not be allowed to work on the weekends. The Contractor is limited to night work from Monday to Thursday. The availability date is January 5, 2005 and the completion date is November 1, 2005. **Work complete**
- **NC 133 Doshier Cutoff Road**, patch and resurface from NC 87 to NC 211. **Work complete**
- **US 17 Super Street Project (Leland)**: signal poles, drainage and grading. The speed limit has been reduced to 45 mph. **Work complete**
- **SR 1342 (Big Macedonia Road)** patching and resurfacing from NC 211 to SR 1343 (Little Macedonia Road). **Work complete**
- **SR 1426 (Mt. Misery Road)** resurface from northwestern city limit to SR 1419 (Northwest Road). **Work complete** Also included in the same contract:
  - SR 1443 (Broadway Street)** widen and resurface from SR 1434 (Main Street) to SR 1435 (Navassa Road). **Work complete**
  - SR 1423 (Vernon Road)** resurface from SR 1426 (Mt. Misery Road) to SR 1422 (Blue Banks Loop). **Work complete**
  - SR 1190 (Oak Island Drive)** resurface from 46<sup>th</sup> Street to 65<sup>th</sup> Street. **Work complete**
- **NC 87** patch and resurface from 0.3 miles north of US 17 to 0.03 miles south of US 74/76. Also included in the same contract:
  - SR 1167 (Persimmon Road)** resurface from US 17 to NC 179.
  - SR 1120** (Sabbath Home Road) resurface from 0.06 miles northeast of NC 130 to SR 1122 (Varnamtown Road).
  - SR 1513** (Danford Road) patch and resurface from US 17 Business to east Bolivia City Limit.
  - SR 1245** (Maple Creek Road) patch and resurface from SR 1115 (Stone Chimney Road) to the end of state system.

**New Hanover County:**

- **NC 132** College Road from SR 1318 (Blue Clay Road) to the beginning of the divided highway. **Work complete**
- **Signing Project**: Division and Raleigh Signing are revisiting the signing for the Parkway and the Bypass. Authorization for funding has been approved. Sign structures are in design and we have ordered the signs. Let on August 8, 2006. Under construction
- **SR 1272 (New Center Drive)**: widening the 4-lane portion of the roadway to 5-lanes. **Estimated completion date Summer 2007.**

The following are in the same contract, Letting 12/19/2006, Completion Date 6/1/2007:

- **US 421** mill and resurface from West Lake Shore Drive (non-system) to Greenfield Street (non-system).
- **SR 2048 (Gordon Road)** resurface from SR 1175 (Kerr Ave.) to SR 2698 (Netherlands)

Drive).

**SR 1411 (Wrightsville Ave.)** resurface from US 117 to West Huntington Road (non-system). Letting 12/19/2006.

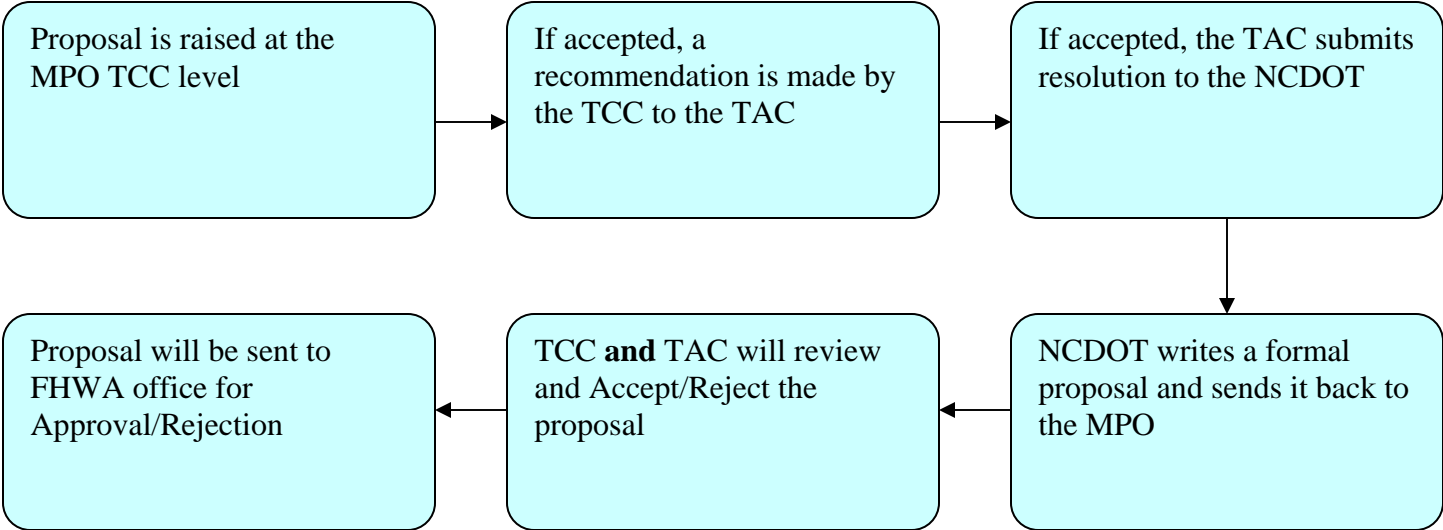
**NC 210** mill patch from I-40 to 0.2 miles northwest of US 17. (Length 13.05 miles)

**Pender County:**

- **NC 210** from SR 1101 (Point Caswell Road) to US 421. **Work complete**
- **NC 210** resurface from Bladen County line to SR 1101 (Point Caswell Road). Awarded to S. T. Wooten. Revised Completion Date 5/15/2007.
- **SR 1571 (Scott's Hill Loop Road)** widen and resurface from US 17 to US 17.  
**Work complete**



# Functional Classification Process



## **RESOLUTION**

### **WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION REQUEST FOR NCDOT AND FHWA TO AMEND THE FUNCTIONAL CLASSIFICATION OF OLD MARKET STREET IN NEW HANOVER COUNTY FROM AN URBAN PRINCIPLE ARTERIAL TO A COLLECTOR STREET**

**WHEREAS**, the Wilmington Metropolitan Planning Organization provides transportation planning activities for the Wilmington Urban Area in a continuing, cooperative and comprehensive manner; and

**WHEREAS**, based on the adopted 2030 Wilmington Urban Area Long Range Transportation Plan, Market Street is identified as an Urban Principal Arterial, and

**WHEREAS**, with the construction of the Wilmington Bypass, a portion of Market Street was constructed on new location and the old portion of Market Street was left in tact; and

**WHEREAS**, the old portion of Market Street serves as a frontage road for business located in this area; and

**WHEREAS**, the Wilmington MPO has received a request from New Hanover County to amend the functional classification for the old portion of Market Street; and

**NOW THEREFORE**, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee hereby supports the request by New Hanover County and recommends NCDOT and FHWA change the functional classification of old portion of Market Street that serves as a frontage road from a Urban Principle Arterial to a collector street.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on March 28, 2007.

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Lanny Wilson, Chair  
Transportation Advisory Committee

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Mike Kozlosky, Secretary  
Transportation Advisory Committee

## US Highway 17 Bypass (I-140) Special Highway Overlay District

### *Purpose*

The purpose of the Special Highway Overlay District (SHOD) is:

- (1) To encourage development practices that maintain and/or enhance the natural beauty and scenic quality of an identified highway corridor for the benefit of the motoring public; and
- (2) To protect the health, safety, and welfare of the motoring public by reducing impediments such as light glare, distractions, and visual clutter/obstructions.

The standards contained herein achieve the stated purposes by addressing physical characteristics of development including: structure height, right-of-way setbacks, vegetative buffers, maximum impervious surface, parking and loading, outdoor storage, signage, and exterior lighting.

### *Applicability*

Requirements of the SHOD shall be applied in addition to any other applicable Brunswick County or the Town of Navassa regulation. Specific land uses are not limited by the SHOD; however, permitted and prohibited uses of underlying zoning classifications shall remain in effect. In the event that SHOD standards conflict with other existing development requirements, the more restrictive regulations apply.

The SHOD shall be in effect for all property located within six-hundred sixty feet (660') of the North Carolina Department of Transportation (NCDOT) right-of-way of the US 17 Bypass (I-140), as measured from and perpendicular to each side of the highway. All structures, buildings, and land improvements associated with non-residential land uses shall fall under the authority of the SHOD.

SHOD development standards shall be applied to the following:

- (1) The development of vacant land;
- (2) Redevelopment or expansion of existing site ground coverage, which includes buildings, accessory uses or structures, parking and outdoor storage areas; and
- (3) Any change in use that increases development intensity and results in increased traffic, water or air pollution. Examples of changes in use that may increase development intensity include, but are not limited to: alteration from a residential use to a commercial use or from a commercial use to an industrial use.

### *Definitions*

**Canopy Trees** - Canopy trees shall be of a species having an average minimum height of fifteen (15) feet and a minimum mature crown spread of twenty (20) feet. At the time of planting, the tree shall have a minimum caliper of two (2) inches measured at four (4) feet above ground.

**Impervious Surface** - Any surface which in whole or in part, restricts or prevents the natural absorption of water into the ground. Such surfaces may include, but not be limited to compacted earth (such as marl and coquina), gravel, concrete, asphalt, or other paving material, and all area covered by the footprint of buildings or structures. Porous pavement, uncovered wooden slatted decks and the water area of a swimming pool are considered pervious.

**Sign, Animated** – A sign using flashing or intermittent lights, sound, color changes or other mechanical or electric means to give motion, the impression of motion/movement or the optical illusion of motion to the sign; or any sign with visible moving, revolving, or relocating parts; provided, however, this shall not include time, date, or temperature signs.

Sign, Flashing – A sign illuminated by direct or indirect artificial light that flashes on and off in regular or irregular sequences, including, but not limited to, strobe light.

Sign, Outdoor Advertising – A sign or structure, pictorial or otherwise, that draws attention to or communicates information about a business, profession, service, commodity, product, accommodation, event, attraction or other enterprise or activity that exists or is conducted, manufactured, sold, offered, maintained or provided at a location other than on the premises where the sign or structure is located.

Sign, Roof – An attached sign erected, constructed or maintained on, upon or over the roof of any structure and which is wholly or partially dependent upon the roof for support.

Understory Trees - Understory trees shall be of a species having an average minimum height of eight (8) feet and a minimum mature crown spread of twelve (12) feet. At the time of planting, the tree shall have a minimum caliper of two (2) inches measured at four feet above ground.

#### *Development Standards*

- (1) Structure Height. Structures within the SHOD shall be limited in height to a maximum of forty (40) feet as measured from the finished ground floor elevation to the highest point of the roof or structure. Chimneys, cupolas, and steeples are not included in measuring a structure's height.
- (2) Right-of-way Setback. Buildings within the SHOD shall be set back no less than one-hundred (100) feet from the right-of-way of the US 17 Bypass, including the full length of controlled access right-of-way that extends away from the highway at intersections.
- (3) Bufferyard. A bufferyard of fifty (50) feet shall be provided and maintained immediately adjacent to and along each side of the US 17 Bypass right-of-way, including the full length of controlled access right-of-way that extends away from the highway at intersections. Where public necessity requires the location of major public utility lines adjacent to the US 17 Bypass and the easement or right-of-way for a line precludes provision of a bufferyard immediately adjacent to the highway right-of-way, the required bufferyard shall be provided adjacent to the outer edge of the utility easement or right-of-way.
  - a) Composition. To the greatest extent possible, existing planting material within the buffer yard shall be retained – particularly mature trees and rare specimens. Where adequate plant material is absent or to be removed, a landscaped buffer consisting of two (2) canopy trees and two (2) understory trees per one-hundred (100) linear feet of property frontage shall be installed. In addition, one upright shrub per eight (8) linear feet of property frontage shall also be installed.
  - b) Permitted Structures. The following structures may be built within the required bufferyard:
    - i. Pedestrian or bicycle paths;
    - ii. Planters, retaining walls, fences, park tables and seating, hedges, and other landscaping structures; and
    - iii. Utility lines (above or below ground), their support structures, and minor structures accessory to utility lines, provided that they generally cross rather than run along the length of the bufferyard.
- (4) Maximum Impervious Surface. The maximum permitted coverage by impervious surfaces shall be eighty (80) percent of the total lot area.
- (5) Parking and Loading.
  - a) Parking.
    - i. Locational Requirements. No vehicular or equipment parking except automobile parking shall be permitted in the yard area adjacent to the US 17 Bypass. When

more than twenty (20) off street parking spaces are provided, no more than twenty-five (25) percent of the off street parking spaces may be located in the yard directly facing the US 17 Bypass.

- ii. Right-of-way Setbacks. All automobile parking shall be set back at least one-hundred (100) feet from the right-of-way of the US 17 Bypass.
- b) Loading. All loading shall be from the side or rear of the principal structure as viewed from the US 17 Bypass. If loading is performed on the side of the building, as viewed from the US 17 Bypass, screening meeting the following standards shall be provided:
- i. The screen shall be composed of view obscuring evergreen vegetation (used individually, or in combination with), a wall, semi opaque fence, or berm designed to obscure views from the ground, except for mechanical equipment which shall be screened to the height of the equipment plus six (6) inches.
  - ii. One upright shrub shall be installed per four (4) linear feet of any screen wall or fence that faces off-site. These plantings shall be placed such that they obscure the screen wall or fence.
  - iii. Plants must be at least two (2) feet tall at the time of installation and reach the desired height within three (3) to five (5) years of planting. Berms, when provided, must be covered with plant materials within three (3) to five (5) years.

(6) Outdoor Storage.

- a) Locational Requirements. Outdoor storage areas shall not be placed in a front yard or in a yard adjacent to, or facing, the US 17 Bypass.
- b) Screening. Outdoor storage areas must be fully screened from view from the US 17 Bypass. Screening meeting the standards above for loading areas shall be installed.

(7) Signs.

- a) Maximum Height. Twelve (12) feet.
- b) Type. Ground-mounted monument signs only are permitted.
- c) Landscaping. Appropriate landscaping shall be required at the base of all signs within the SHOD.
- d) Maximum Area. Thirty-two (32) square feet in size.
- e) Shielding of Illuminated Signs. All illuminated signs must be shielded in such a manner that no direct glare from the light source can be seen from the highway or thoroughfare or from above.
- f) Prohibited Signs.
  - i. Animated signs
  - ii. Flashing signs
  - iii. Roof signs
  - iv. Off-premise outdoor advertising signs

- (8) Exterior Lighting. All exterior lighting shall be constructed or located so that the light source is not directly visible from a vehicle traveling the US 17 Bypass and does not project glare onto the highway or access roads. The use of full cutoff lighting fixtures is strongly encouraged.

## **RESOLUTION**

### **WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION REQUEST FOR NCDOT TO APPOINT A PERMANENT SAFE ROUTES TO SCHOOL COORDINATOR**

**WHEREAS**, the Wilmington Metropolitan Planning Organization provides transportation planning activities for the Wilmington Urban Area in a continuing, cooperative and comprehensive manner; and

**WHEREAS**, the Safe Routes to School program was established in August 2005 with the re-authorization of the transportation legislation- SAFETEA-LU; and

**WHEREAS**, the Safe Routes to School program empowers communities to make biking and walking to school a safe and routine activity; and

**WHEREAS**, Safe Routes to School programs facilitate the planning, development, and implementation of projects and activities that will improve safety and reduce traffic, fuel consumption, and air pollution in the vicinity of schools; and

**WHEREAS**, the state of North Carolina has been appropriated funding in the amount of \$1 million for FY 05, \$2.33 million for FY 06, \$3.13 million for FY 07, \$3.88 million for FY 08 and \$4.85 million for FY 09; and

**WHEREAS**, MPO staff has been working with the New Hanover County PTA to identify potential projects within New Hanover County; and

**WHEREAS**, NCDOT will not appropriate funding for any projects until a permanent NCDOT Safe Routes to School coordinator is appointed.

**NOW THEREFORE**, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee hereby requests NCDOT appoint a permanent Safe Routes to School Coordinator.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on April 25, 2007.

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Lanny Wilson, Chair  
Transportation Advisory Committee

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Mike Kozlosky, Secretary  
Transportation Advisory Committee



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY  
GOVERNOR

DIVISION OF HIGHWAYS

LYNDO TIPPETT  
SECRETARY

March 28, 2007

**TIP Projects:**

- 1. MLK Pkwy:** U-0092 A, awaiting signal mast arms before completing signal work and opening the second left turn lane onto the Isabel Holmes bridge, off 3<sup>rd</sup> Street, from downtown Wilmington.
- 2. US 17 Wilmington Bypass: R-2405 A...** US 17 north of Wilmington, near Scotts Hill to I-40 contractor has recently opened the "Super-Street" section from Porter's Neck interchange to approximately 0.5 mile north of SR 1571 (Scott's Hill Road). We are still awaiting right of way for the completion of all the bulb-outs, for U-turn movements.

**This opens the corridor from US 17 north of Wilmington to US 421 northwest of Wilmington.**

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- 4. 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
- 5. U-4902 A:** construct a concrete median island from SR 2649 (Martin Luther King Parkway) to SR 1272 (New Center Drive). Contract has been awarded to Kinston Contractors. **Estimated Contract Completion Date Spring 2007**
- 6. 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. **A Public Workshop was held on February 13, 2007 at Noble Middle School.**
- 7. B-0682:** Bridge to Sunset Beach over the intercoastal waterway. Letting date 4/17/2007.
- 8. R-2245:** Second bridge to Oak Island over the intercoastal waterway. Letting date 5/15/2007.

### NCMA Brunswick County:

- **NC 211** We will be widening & resurfacing NC 211 from the entrance of St. James to NC 133 (Doscher Cutoff). The work will consist of resurfacing and some widening at the intersection with the entrance to St. James. The current approximate cost of the project is \$3,610,000.00. **Work Complete**

### NCMA Pender County:

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- **US 421** from NC 210 to Sampson County Line, resurface. Project has been let and the availability date is February 7, 2005. **99% Complete (Placing the pavement marking Spring 2007)**

### Brunswick County Resurfacing Projects:

- **US 17** the Shallotte Bypass and ramps. The Contractor will not be allowed to work on the weekends. The Contractor is limited to night work from Monday to Thursday. The availability date is January 5, 2005 and the completion date is November 1, 2005. **Work complete**
- **NC 133 Doshier Cutoff Road**, patch and resurface from NC 87 to NC 211. **Work complete**
- **US 17 Super Street Project (Leland)**: signal poles, drainage and grading. The speed limit has been reduced to 45 mph. **Work complete**
- **SR 1342 (Big Macedonia Road)** patching and resurfacing from NC 211 to SR 1343 (Little Macedonia Road). **Work complete**
- **SR 1426 (Mt. Misery Road)** resurface from northwestern city limit to SR 1419 (Northwest Road). **Work complete on all these maps**

#### **Also included in the same contract:**

**SR 1443 (Broadway Street)** widen and resurface from SR 1434 (Main Street) to SR 1435 (Navassa Road).

**SR 1423 (Vernon Road)** resurface from SR 1426 (Mt. Misery Road) to SR 1422 (Blue Banks Loop).

**SR 1190 (Oak Island Drive)** resurface from 46<sup>th</sup> Street to 65<sup>th</sup> Street.

- **NC 87 (Maco Road)** patch and resurface from 0.3 miles north of US 17 to 0.03 miles south of US 74/76. The patching is almost complete on NC 87.  
**Also included in the same contract: (Completion Date 8/1/2007)**  
**SR 1167 (Persimmon Road)** resurface from US 17 to NC 179.  
**SR 1120** (Sabbath Home Road) resurface from 0.06 miles northeast of NC 130 to SR 1122 (Varnamtown Road).  
**SR 1513** (Danford Road) patch and resurface from US 17 Business to east Bolivia City Limit.  
**SR 1245** (Maple Creek Road) patch and resurface from SR 1115 (Stone Chimney Road) to the end of state system.

### New Hanover County:

- **NC 132** College Road from SR 1318 (Blue Clay Road) to the beginning of the divided highway. **Work complete**
- **Signing Project:** Division and Raleigh Signing are revisiting the signing for the Parkway and the Bypass. Authorization for funding has been approved. Sign structures are in design and we have ordered the signs. Let on August 8, 2006. Under construction Completion Summer 2007
- **SR 1272 (New Center Drive):** widening the 4-lane portion of the roadway to 5-lanes. **Estimated completion date Summer 2007.**
- **US 421** mill and resurface from West Lake Shore Drive (non-system) to Greenfield Street (non-system).  
**Also included in the same contract: (Let Date 12/19/2006...Comp. Date 6/1/2007)**  
**SR 2048 (Gordon Road)** resurface from SR 1175 (Kerr Ave.) to SR 2698 (Netherlands Drive).  
**SR 1411 (Wrightsville Ave.)** resurface from US 117 to West Huntington Road (non-system).  
**NC 210** mill patch from I-40 to 0.2 miles northwest of US 17. (Length 13.05 miles)

### Pender County:

- **NC 210** from SR 1101 (Point Caswell Road) to US 421. **Work complete**
- **SR 1571 (Scott's Hill Loop Road)** widen and resurface from US 17 to US 17. **Work complete**
- **NC 210** resurface from Bladen County line to SR 1101 (Point Caswell Road). Awarded to S. T. Wooten. **Revised Completion Date 5/15/2007**