The mission of the Wilmington MPO is to develop and implement a comprehensive multi-modal transportation plan that supports the existing and future mobility needs and economic vitality of the Wilmington Urban Area. This shall be accomplished by protects the environment, safeguarding the social equity, improving the quality of life for the citizens of the community, improving the local economy and providing for the safe and efficient mobility throughout the region. This is achieved through the long range transportation planning process which includes a comprehensive, continuous and cooperative approach from citizens and participating members.

Technical Coordinating Committee

Meeting Agenda

TO: Technical Coordinating Committee Members
FROM: Mike Kozlosky, Executive Director
DATE: November 19, 2012
SUBJECT: November 28, 2012 meeting

A meeting of the WMPO Technical Coordinating Committee will be held on Wednesday, November 28th at 10:00 am. The meeting will be held in the Traffic Conference Room on the 4th Floor of 305 Chestnut Street in downtown Wilmington.

The following is the agenda for the meeting:
1) Call to Order
2) Approval of Minutes:
   a. 10/17/12
3) Old Business
4) New Business
   a. Resolution adopting the Wilmington MPO Planning Area Boundary
   b. Resolution adopting amendments to the WMPO’s Bicycle and Pedestrian Committee Bylaws
   c. Resolution supporting the City of Wilmington’s application for the 2013 Recreational Trails Program grant
   d. Resolution commending the North Carolina General Assembly and North Carolina Department of Transportation on developing and adopting a data-driven prioritization process for transportation improvement projects
   e. Resolution requesting the North Carolina Department of Transportation/North Carolina Turnpike Authority complete the environmental document to determine the best transportation solution to cross the Cape Fear River
   f. Adoption of the 2013 Meeting Schedule
5) Discussion
   a. Congestion Management Process
   b. Plan to ease traffic during expansion/construction of the Causeway
6) Updates
   a. City of Wilmington/Wilmington MPO
   b. Cape Fear Public Transportation Authority
   c. NCDOT
7) Announcements
   a. Wilmington MPO Bike/Ped meeting- December 20th
8) Next meeting -January 16, 2013
Attachments:

- Minutes 10/17/12 meeting
- Map of Proposed MPO Planning Area Boundary
- Resolution adopting the Wilmington MPO Planning Area Boundary
- Amended WMPO Bicycle and Pedestrian Committee Bylaws
- Resolution adopting amendments to the WMPO’s Bicycle and Pedestrian Committee Bylaws
- Resolution supporting the City of Wilmington’s application for the Recreational Trails Program grant
- Resolution commending the North Carolina General Assembly and North Carolina Department of transportation on developing and adopting a data-driven prioritization process for transportation improvement projects
- Resolution requesting the North Carolina Department of Transportation/North Carolina Turnpike Authority complete the environmental document to determine the best transportation solution to cross the Cape Fear River
- Proposed 2013 Meeting Schedule
- City of Wilmington/Wilmington MPO Project Update (November 2012)
- NCDOT Project Update
1. Call to Order
Mr. Kozlosky called the meeting to order at 10:05 am.

2. Approval of Minutes
The minutes from the September 12, 2012 meeting were approved unanimously.

3. Presentation
a. Local Programs Management – Marta Matthews
   Ms. Matthews and Ms. Gibbs from the NCDOT Program Management Office gave a presentation on the local transportation project delivery requirements when using federal and state funds.

4. Old Business
No items of old business.

5. New Business
a. Resolution supporting participation in the I-95 Coalition
   Ms. Rashid told members the MPO is considering becoming an affiliate member of the I-95 Coalition. Included with this membership is free access to software with information on congestion mitigation, along with periodic updates from the I-95 Corridor Coalition. She noted that there are no requirements or financial contributions associated with the membership.

   Mr. Riddle made the motion to support participation in the I-95 Coalition and forward to the TAC for consideration. Ms. Bunch seconded the motion and it carried unanimously.

b. Resolution adopting STIP/MTIP Amendments
   Mr. Kozlosky told members that the MPO desires to amend the STIP/MTIP for the Gary Shell Cross-City Trail bicycle, pedestrian and trail accommodations, the Middle Sound Loop multi-use trail, the maintenance and operations facility on Division Drive and the Fordham Station park and ride facility. The MPO has conducted the 30-day public comment period.

   Ms. Crichton made the motion to adopt the STIP/MTIP Amendments and forward to the TAC for consideration. Mr. McDow seconded the motion and it carried unanimously.

c. Resolution supporting US-74 as a Priority Project for the Eastern North Carolina Coalition
   Mr. Kozlosky told members that the North Carolina MPOs and RPOs east of I-95 formed a Coalition to support projects of mutual interest to this region. As part of their efforts, the Eastern North Carolina Coalition endorsed a list of projects that have regional significance to the area; however, US 74 was not
among those priority projects. The resolution is requesting the Eastern North Carolina Coalition include US 74 as a priority project.

Mr. Eggert made the motion to support US 74 as a priority project for the Eastern North Carolina Coalition and forward to the TAC for consideration. Mr. Bennett seconded the motion and it carried unanimously.

d. **Resolution Adopting the Direct Appropriation Funding - Local Prioritization Process and Funding Allocation**

Ms. Rashid told members that the STP-DA Workgroup met to develop a prioritization process for programming STP-DA funds. The group’s recommendations included setting aside 15% for a reserve and to supplement for the UPWP for planning and staffing needs. The remainder of the funding would be designated at 15% for roadway projects, 15% for intersection improvement projects, 20% for transit projects and 50% for bicycle and pedestrian improvement projects. She noted that the group allocated 50% of the funds for bicycle and pedestrian improvements because unlike roadway projects, intersection projects and transit projects, bicycle/pedestrian projects have limited dedicated funding sources available. The workgroup also developed evaluation criteria as a scoring process to be used for ranking all project submitted for funding. She reminded members that all projects require a 20% local match. She noted that as they go through the process, they would likely see a need for adjustments to the process; and, these could easily be made through resolution at any time.

Mr. Riddle made the motion support adoption of the STP-DA funding prioritization process and funding allocation criteria and forward to the TAC for consideration. Ms. Crichton seconded the motion and it carried unanimously.

6. **Discussion**

   **STIP/MTIP Administrative Modifications**

a. Mr. Kozlosky told members the STIP/MTIP Administrative Modification is to delay right-of-way on construction for the round-about at NC 133/117/132 in Castle Hayne to FY 2013 to allow additional time for design. Mr. Riddle explained that the delay is due to environmental issues due to the installation of large pipe under the existing routes and the agencies involved have requested changes to the design.

b. **Wilmington MPO Boundary Expansion**

Mr. Kozlosky told members he is working on a list of projects located within the southern part of Brunswick County, which include Saint James, Boiling Springs Lakes and Southport area for TAC members. He was also asked to come back with a list of pros and cons for expansion in that area. He will be presenting the information to the TAC at their next meeting on October 31st.

7. **Updates**

Project updates for the Wilmington MPO/City of Wilmington and NCDOT are included in the agenda packet. Mr. Eby updated members on WAVE Transit activities and he introduced Megan Matheny, their new Director of Planning and Development.

8. **Announcements**

9. **Adjournment**

With no further items, the meeting was adjourned at 11:40 am.

**THE ABOVE MINUTES ARE NOT A VERBATIM RECORD OF THE PROCEEDINGS. THE ENTIRE PROCEEDINGS ARE RECORDED ON A COMPACT DISC AS PART OF THIS RECORD.**
RESOLUTION ADOPTING THE METROPOLITAN PLANNING AREA BOUNDARY FOR THE WILMINGTON MPO

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, on March 26, 2012 the US Census Bureau released the US Census designations for Urbanized Areas and Urban Clusters; and

WHEREAS, the Metropolitan Planning Area Boundary is established by each Metropolitan Planning Organization (MPO) according to federal metropolitan transportation planning regulations; and

WHEREAS, the Metropolitan Planning Area Boundary shall include at a minimum the approved Urbanized Area Boundary and the adjacent areas that the MPO anticipates to become urbanized within the 20 year forecast period of the long range transportation plan; and

WHEREAS, the Metropolitan Planning Area Boundary map must be submitted to the Federal Highway Administration and Federal Transit Administration after approval by the MPO and the Governor.

NOW THEREFORE, be it resolved that the Wilmington Metropolitan Planning Organization’s Transportation Advisory Committee hereby adopts the Metropolitan Planning Area Boundary for the Wilmington MPO.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on December 12, 2012.

_________________________________
Laura Padgett, Chair
Transportation Advisory Committee

_________________________________
Mike Kozlosky, Secretary
ARTICLE I: CREATION; NAME; NUMBER OF MEMBERS
There is hereby created a committee composed of members, each appointed by one member of the Wilmington Urban Area Metropolitan Planning Organization (WMPO) Transportation Advisory Committee (TAC); with one appointment each also from the Chancellor of the University of North Carolina at Wilmington and the Chair of the Wilmington Urban Area Metropolitan Planning Organization Bicycle and Pedestrian Advisory Committee. Also serving as Secretary for the committee and a voting member will be one staff member from the WMPO. This committee shall be known as the Wilmington Metropolitan Bicycle and Pedestrian Advisory Committee D/B/A WMPO BikePed Committee.

ARTICLE II: COMMITTEE; DUTIES AND RESPONSIBILITIES
The Committee shall advise the TAC regarding bicycle and pedestrian programs, projects, policies and safety.

The Committee shall assume the following roles:
1. Promote the safe use of bicycling and walking for transportation, fitness and recreation in various ways such as promotional events & other media.
2. Provide recommendations on policies that affect the development of bicycle and pedestrian facilities in the communities.
3. Provide recommendations on plans that affect the development of bicycle and pedestrian facilities in the communities.

Through their roles, the Committee shall seek to promote the following objectives: 1) the development of bicycle and pedestrian education programs for youth and adults, 2) the enforcement of traffic laws for all roadway users, 3) the use of bicycling and walking for transportation, fitness, and recreation, 4) the effective prioritization and development of safe bicycle and pedestrian facilities in our region, 5) facilitate projects, plans, programs, and ideas that will promote a safer environment for bicycling and walking in the WMPO planning area.

The Committee shall assume the following duties: 1) develop and support bicycle and pedestrian education programs for youth and adults, 2) support the enforcement of traffic laws for all roadway users, 3) promote the use of bicycling and walking for transportation, fitness, and recreation, 4) develop safe bicycle and pedestrian facilities, 5) facilitate projects, plans, programs, and ideas that will promote a safer environment for bicycling and walking in the WMPO planning area.

ARTICLE III: APPOINTMENTS OF COMMITTEE
Section 1. Composition: The membership should have representation from a wide cross-section of the regional population.
Section 2. Appointments: One appointment will be made by each TAC member. One appointment shall also be made representing the University of North Carolina at Wilmington (UNCW) appointed by the Chancellor of UNCW. One appointment shall also be made from an organization representing regional bicycling interests appointed by the Chair of the WMPO Bicycle and Pedestrian Advisory Committee Chair. Committee members will serve consecutively concurrently with their appointing member. A staff member from the WMPO shall also serve as Secretary and a voting member.

ARTICLE IV: MEETINGS
Committee meetings shall be held on a monthly basis unless determined otherwise by the Committee. The Chair of the Committee or, in his absence, the Vice-Chair, may call a special meeting of the Committee at any time by giving each member 24-hour notice. Special meetings will be scheduled upon request by a majority of the Committee members. A quorum of the Committee shall be in attendance before action of an official nature can be taken. A quorum consists of 51% of active members, as defined in Article V.

ARTICLE V: ATTENDANCE OF MEMBERS
A member of the Committee who misses four consecutive regular meetings loses his active status and is no longer eligible to vote. The Secretary of the Committee will notify the respective TAC member that he must reappoint a new member to serve on the Committee. Absences due to sickness, death, or other emergencies of like nature shall be regarded as approved absences and shall not affect the member’s status on the Committee except that in the event of a long illness, or other such cause for prolonged absence, the member may be replaced.

ARTICLE VI: COMPENSATION
Committee members shall serve without monetary compensation.

ARTICLE VII: OFFICERS
There shall be a Chair and Vice-Chair of the Committee. An annual election of the Chair and Vice-Chair shall be held by the Committee members and shall occur at the regular monthly meeting in December. The Chair and Vice-Chair shall serve for one year with the eligibility for re-election. A new Chair or Vice-Chair shall take office at the subsequent regular meeting in January. In the event a Chair’s and Vice-Chair’s appointment to the Committee is terminated, a replacement to this office shall be elected by the Committee, from its membership, at the meeting following the termination.

ARTICLE VIII: OFFICERS DUTIES
The Committee Chair shall preside at all meetings and sign all documents relative to action taken by the Committee. The Chair shall appoint all subcommittees including a nominating committee if necessary composed of three committee members.

When the Chair is absent, the Vice-Chair shall perform the duties of the Chair. When both the Chair and Vice-Chair are absent, the Secretary shall perform the duties of the Chair.
The Secretary shall e-mail all official reports and the official minutes of all regular and special meetings to all Committee members prior to the next scheduled meeting.

Robert’s Rules of Order, Newly Revised, shall govern the committee’s actions.

ARTICLE IX: COMMITTEES
Section 1. The Executive Committee shall consist of the Chair, Vice-Chair, and Secretary.

Section 2. Sub-committees may be appointed by the Chairperson as necessary. Subcommittees are responsible to report back to the WMPO BikePed Committee at each meeting and before taking significant action.

ARTICLE X: AMENDMENTS
The bylaws may be amended or repealed and new bylaws adopted by the affirmative vote of two-thirds of the total membership of the committee at any regular or special meeting of the group, with subsequent approval by the TAC.
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 responsibility of the Wilmington Urban Area Metropolitan Planning Organization (WMPO) Bicycle and Pedestrian Advisory Committee is to provide recommendations to the WMPO Transportation Advisory Committee with regards to bicycle and pedestrian accommodations; and

WHEREAS, the WMPO Bicycle and Pedestrian Advisory Committee is governed by a set of bylaws adopted in October of 2011; and

WHEREAS, adopted bylaws of the WMPO Bicycle and Pedestrian Advisory Committee allow for the amendment of said bylaws by the affirmative vote of two-thirds of the total membership of the committee with subsequent approval by the WMPO Transportation Advisory Committee; and

WHEREAS, the WMPO Bicycle and Pedestrian Advisory Committee unanimously approved amendments to their bylaws at a regular meeting held on September 25, 2012; and

NOW THEREFORE, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee hereby approves the aforementioned amendments to the WMPO Bicycle and Pedestrian Advisory Committee bylaws.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on December 12, 2012.

_________________________
Laura Padgett, Chair
Transportation Advisory Committee

______________________
Mike Kozlosky, Secretary
Transportation Advisory Committee
RESOLUTION SUPPORTING THE CITY OF WILMINGTON'S SUBMITTAL OF A NORTH CAROLINA 2013 RECREATIONAL TRAILS GRANT FOR THE CONSTRUCTION OF PHASE I OF THE PARK AVENUE MULTI-USE TRAIL

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 North Carolina 2013 Recreational Trails Program (RTP) is intended to help fund trails and trail-related recreation needs at the state level; and

WHEREAS, funding for the RTP comes from federal gas taxes paid on non-highway fuel used in off-highway vehicles; and

WHEREAS, a separated bicycle and pedestrian facility on Park Avenue is identified in Cape Fear Commutes 2035 Transportation Plan that was adopted by the Transportation Advisory Committee and Wilmington City Council; and

WHEREAS, this project is identified as the number two priority in the draft Wilmington/New Hanover Comprehensive Greenway Plan which will be presented for adoption in 2013; and

WHEREAS, this facility will improve bicycle travel on the River to Sea Bicycle Route by providing a dedicated facility for cyclists increasing basic transportation and recreation choices for citizens and visitors; and

WHEREAS, the City of Wilmington is submitting a RTP grant for the construction of a multi-use trail on Park Avenue between Empie Park and Audubon Boulevard; and

WHEREAS, the total estimated cost of the project is $302,200 and the City of Wilmington will be providing the local match.

NOW THEREFORE, be it resolved that the Wilmington Metropolitan Planning Organization’s Transportation Advisory Committee hereby supports the City of Wilmington’s application for the RTP grant for the construction of the Park Avenue Multi-use Trail Phase I between Empie Park and Audubon Boulevard.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on December 12, 2012.

_________________________________
Laura Padgett, Chair
Transportation Advisory Committee

_________________________________
Mike Kozlosky, Secretary
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 MPO concurs that, thanks to the vision of the North Carolina General Assembly and the expertise of the North Carolina Department of Transportation, significant progress has been made in removing politics from the transportation project selection by moving to a formulaic prioritization system for transportation improvement projects; and

WHEREAS, the Wilmington MPO concurs that the prioritization system is a positive step forward because it is based on a data-driven assessment of multi-modal transportation needs involving consultation with local officials and because it has led to improved results in project selection.

NOW, THEREFORE, BE IT RESOLVED, that the Wilmington Metropolitan Planning Organization’s Transportation Advisory Committee commends the North Carolina General Assembly and the North Carolina Department of Transportation for their work to establish and institutionalize the data-driven prioritization process and calls on them to preserve and improve upon the progress made towards achieving an effective, data-driven prioritization process for transportation improvement projects.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on December 12, 2012.

_________________________________
Laura Padgett, Chair
Transportation Advisory Committee

_________________________________
Mike Kozlosky, Secretary
RESOLUTION REQUESTING THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION AND NORTH CAROLINA TURNPIKE AUTHORITY COMPLETE THE ENVIRONMENTAL DOCUMENT TO DETERMINE THE BEST TRANSPORTATION SOLUTION TO CROSS THE CAPE FEAR RIVER

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 N.C. Board of Transportation; and

WHEREAS, the purpose and need for an improved crossing over the Cape Fear River include to improve traffic flow and enhance freight movements beginning in the vicinity of US 17 and the future I-140 in Brunswick County across the Cape Fear River to US 421 near the Port of Wilmington in New Hanover County; and

WHEREAS, a range of alternative concepts are being evaluated to identify those that best serve the project’s purpose and need as well as minimize the impacts to the human and natural environment; and

WHEREAS, potential alternative alignments considered for an improved crossing over the Cape Fear River include new location facilities and upgrading the existing US 17 and US 421 corridors; and

WHEREAS, the last significant progress made on a crossing over the Cape Fear River was completed in March 2011 when the North Carolina Department of Transportation and the North Carolina Turnpike Authority held two public open-houses; and

WHEREAS, the North Carolina Department of Transportation and North Carolina Turnpike Authority desire affirmation from the Wilmington MPO to continue work on the completion of the environmental document to determine the best transportation to improve mobility and safety between New Hanover and Brunswick Counties.

NOW THEREFORE, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization’s Transportation Advisory Committee requests the North Carolina Department of Transportation and North Carolina Turnpike Authority complete the environmental document to determine the best transportation solution to provide an improved crossing over the Cape Fear River.

ADOPTED at a regular meeting of the Wilmington Urban Area MPO Transportation Advisory Committee on December 12, 2012.

_____________________
Laura Padgett, Chair
Transportation Advisory Committee

________________________
Mike Kozlosky, Secretary
TO: TCC Members  
FROM: Mike Kozlosky, Executive Director  
DATE: November 21, 2012  
SUBJECT: Proposed 2013 WMPO Meeting Calendar

<table>
<thead>
<tr>
<th>Technical Coordinating Committee</th>
<th>Transportation Advisory Committee</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 16</td>
<td>January 30</td>
</tr>
<tr>
<td>February 13</td>
<td>February 27</td>
</tr>
<tr>
<td>March 13</td>
<td>March 27</td>
</tr>
<tr>
<td>April 10</td>
<td>April 24</td>
</tr>
<tr>
<td>May 15</td>
<td>May 29</td>
</tr>
<tr>
<td>June 12</td>
<td>June 26</td>
</tr>
<tr>
<td>July – no meeting scheduled</td>
<td>July – no meeting scheduled</td>
</tr>
<tr>
<td>August 14</td>
<td>August 28</td>
</tr>
<tr>
<td>September 11</td>
<td>September 25</td>
</tr>
<tr>
<td>October 16</td>
<td>October 30</td>
</tr>
<tr>
<td>November 27</td>
<td>November – no meeting scheduled</td>
</tr>
<tr>
<td>December – No meeting</td>
<td>December 11</td>
</tr>
</tbody>
</table>

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
CITY OF WILMINGTON/WILMINGTON MPO
NOVEMBER 2012

CROSSING OVER THE CAPE FEAR RIVER
Project Description/Scope: Construct a new crossing over the Cape Fear River that will link from in the vicinity of US 17 to Independence Boulevard and Carolina Beach Road.

Next Steps:

- November 26th - Transportation Advisory Committee workshop
- The NCTA continues to work through the environmental review process.

CITY OF WILMINGTON COLLECTOR STREET PLAN
Project Description/Scope: Complete a city-wide area collector street plan including Monkey Junction.

Next Steps:

- The Wilmington MPO has discontinued all work on the Wilmington Collector Street Plan

COMPREHENSIVE GREENWAY PLAN
Project Description/Scope: Complete a Comprehensive Greenway Plan for the City of Wilmington and New Hanover County. The greenway plan would lay the foundation for a comprehensive greenway network throughout the community.

Next Steps:

- January 2013 adoption by local municipalities and New Hanover County

CONNECTING NORTHERN BRUNSWICK COUNTY
Project Description/Scope: Create a Collector Street Plan for the Towns of Leland, Belville, Navassa and a portion of northern unincorporated Brunswick County.

Next Steps:

- October Steering Committee Meeting #3 with release of Technical Memo #1
- First draft of plan released December 2012
- Presentations to Town Councils and Brunswick County Commissioners in January 2012
- Second Public Workshop to be scheduled January 2012
- Final Plan Presented to jurisdictional boards February 2013
- Final deliverables and adoption by local entities March 2013

MULTI-MODAL TRANSPORTATION CENTER (No significant change)
Project Description/Scope: Purchase right-of-way, develop design plans and construct the Wilmington Multi-modal Transportation Center between N. 3rd, N. 4th, Hanover and Red Cross streets.

Next Steps:

- NCDOT identify the necessary funding for construction and amend the STIP/MTIP to appropriate the construction funding
Completion of the Environmental Document

N. 3rd STREET CORRIDOR STREETSCAPE IMPROVEMENTS
Project Description/Scope: The North 3rd Street Streetscape Improvement project will upgrade North 3rd Street between Market Street and Davis Street. The project could include decorative mast-arm traffic signals and street lighting, underground utilities, pedestrian improvements, a landscaped median, street trees, and other aesthetic improvements. The water and sewer work has been completed.

Next Steps

- Continue the sidewalk, conduit installation, tree pits, brick pavers, street light foundations, etc. on both sides between Market and Front Streets.
- Mill and resurface between Hanover and Front Streets
- The project is expected to be completed by January 2013.

SEE, SHARE AND BE AWARE
Project Description/Scope: Several community and government organizations including the City of Wilmington and Wilmington MPO have come together to create a safety and awareness campaign called “See Share Be Aware.” The website has been updated, three additional educational videos are in production, and four audience-specific distribution plans have been created.

Next Steps:

- Distribute safety campaign videos to local media, local government websites, local interest groups, etc.
- Secure funding for supplies and materials identified in four distribution plans and event opportunities

SITE DEVELOPMENT REVIEW
Project Description/Scope: The Wilmington MPO assists with site development and transportation impact analysis review for the MPO’s member jurisdictions. During the last month, staff has reviewed the following development proposals:

- Development Plan Reviews: 14
- Concept Plan Reviews: 0
- TIA Scoping’s/Due Diligence: 5
- TIA Reviews: 0
- Development Inquiries: 4
- Projects Released for Construction: 4

TRANSPORTATION DEMAND MANAGEMENT PROGRAM
Project Description/Scope: UNCW is taking the role as lead employer for the Cape Fear region. The WMPO will coordinate with UNCW to work with other major employers in the region to identify opportunities for ride sharing.

Next Steps:
• Formally meet with additional employers to identify TDM opportunities - New Hanover Regional Medical Center, PPD, and Cape Fear Community College
• Continue data collection for current TDM participants - UNCW, Corning, New Hanover County and City of Wilmington
• Coordination with UNCW to complete geocoding
• Attend monthly meetings with consultant and lead employer

WRIGHTSVILLE BEACH COMMUNITY TRANSPORTATION PLAN
Project Description/Scope: Complete a Community Transportation Plan for the Town of Wrightsville Beach and Wilmington Urban Area Metropolitan Planning Organization, which includes all modes of Transportation (Biking, Walking, and Driving), and considers the Town’s Critical Intersections and develops plans for Access, Safety and Congestion. The WB CTP plan would lay the foundation for a comprehensive transportation plan throughout the town, create a vision for the future and identify incremental steps to achieve it.

Next Steps:

• Present plan to the Wrightsville Beach Board of Alderman in December
November 19, 2012

TIP Projects:

R-2633 AA & AB: Construction of I-140 (Wilmington Bypass) from US 17 to US 74/76. 
*Estimated Contract Completion Date July 2013*

R-3324 – Long Beach Road Extension construct a 2-lane, 2-way roadway on new location from NC 211 to NC 87. 
Let Date of February 2013

R-3432 – SR 1163 (Georgetown Road) extend from SR 1184 (Ocean Isle Beach Road) to NC 179. 
Start Date June 2013

R-2633 B: Construction of I-140 (Wilmington Bypass) 
R-2633 BA  construct I-140 from US 74/76 to SR 1430 (Cedar Hill Road). 
Start Date September 2013 
R-2633 BB  construct I-140 from SR 1430 (Cedar Hill Road) to US 421. 
Start Date September 2013

R-3601 US 17/74/76: Widening across the “causeway”, between Leland and Wilmington. 
Start Date February 2014

U-3338 B: Widening of Kerr Ave. from Randall Parkway to Martin Luther King, Jr. Parkway. 
Start Date March 2014

Military Cutoff Road Extension (U-4751): extending Military Cutoff Road from Market Street to the Wilmington Bypass, with an interchange at the Bypass. 
Start Date December 2016
**R-5021:** NC 211 widening, from NC 87 to SR 1500 (Midway Road).
Post Year

**U-4434:** Independence Blvd. Extension from Randall Parkway to MLK Parkway.
Post Year

**R-3434 – SR 1500 (Midway Road) and SR 1401 (Galloway Road)** widening Midway Road from NC 211 to US 17 Bypass.
Post Year

**R-4063:** widen SR 1472 (Village Road) from SR 1435 (South Navassa Road) to SR 1438 (Lanvale Road).
Post Year

**R-3300 Hampstead Bypass:** extending from Wilmington Bypass to US 17 north of Hampstead.
Post Year

**U-5300:** NC 132 (College Road) from SR 1272 (New Center Drive) to SR 2048 (Gordon Road) widen to multi-lanes.
Post Year
**Division Project:**

**Dow Road:** SR 1573 (Dow Road) widen roadway for pave shoulders and left turn lanes at three locations, from US 421 to curb & gutter located on K Avenue.

*Let Date October 16, 2012*
*Estimated Contract Completion Date May 1, 2013 for all work except plantings & Reforestation*

**Wrightsville Beach Draw Bridge:** Replacing the grates, bridge tender’s house and other internal mechanical and electrical upgrades.

*March 15, 2012 to October 1, 2012 (SUMMER)* contractor will not be allowed to close a lane of traffic, during the following times:  
from 7:00 AM to 9:00 AM  
& from 3:00 PM to 6:00 PM  
& from 7:00 AM Friday to 6:00 PM Sunday  

*October 2012 to March 2013 (WINTER)* Traffic will be in a two-lane, two-way pattern (on the bridge) for the replacement of the grates. Contractor will not be allowed to close a lane of traffic:  
from 7:00 AM to 9:00 AM  
& from 3:00 PM to 6:00 PM  
& from 7:00 AM Friday to 6:00 PM Sunday  

*Estimated Contract Completion Date July 2013*

**Memorial & Isabel Holmes Bridges:** Mechanical (replacement of lock assemblies, auxiliary drive, brakes & gears) and electrical repairs (terminal cabinets, auxiliary drives and switches)  

*Estimated Contract Completion Date Fall 2012*

**W-5306 Castle Hayne Roundabout:** construct a roundabout at the intersection of US 117/NC 132/NC 133. Also widen US 117 to include a second lane northbound from the roundabout to SR 1002 (Holly Shelter Road).

*Let Date October 2013*
Resurfacing Contracts:

Brunswick, New Hanover & Pender contract: C202680

**Brunswick County:**
NC 904 milling & resurfacing from NC 179 to East/West Second Street at Ocean Isle Beach
SR 1331 (Mill Branch Rd) resurfacing from NC 130 to SR 1335 (Big Neck Rd)
SR 1143 (Brick Landing Rd) resurfacing from NC 179 to end of system

**New Hanover County:**
US 17 Business (Market Street) milling & resurfacing from 0.206 miles south of SR 2251 (Barclay Hills Drive) at CSX RR tracks to 0.223 miles north of US 74 (MLK Parkway) intersection at the end of the curb & gutter
US 17/US 421 milling & resurfacing from 0.091 miles south of US 74/NC 133 intersection at new pavement joint to 0.208 miles north of I-140 overpass at "new" pavement joint
Wilmington Bypass leveling courses, at various locations: @ bridge approaches, @ CSX RR fly-over, & @ low areas around interchange of US 17 and US 17 Bus.
SR 1175 (Kerr Ave.) resurfacing from NC 132 to 0.14 mile south of Randall Pkwy
SR 1402 (Edgewater Club Rd) resurfacing from SR 1491 (Porter's Neck Rd) to end of system
SR 2127 (Judges Rd) resurfacing from US 17 Bus. to SR 2213 (Albemarle Rd)
SR 2219 (Green Meadows Rd) resurfacing from US 117 Bus. to SR 2281 (Spicewood St)
SR 1002 (Holly Shelter Rd) mill patch from US 117 to Pender Co. line

**Pender County:**
US 117 resurfacing from New Hanover County line at Northeast Cape Fear River Bridge to 0.30 mile north of NC 210
NC 53 milling & resurfacing from 0.53 miles west of SR 1400 (North/South Smith Street) to 0.03 miles east of US 117 Business in Burgaw

*Estimated Completion Date Spring 2013*
Brunswick & New Hanover Counties: C202916

**Brunswick County:**
- US 17 NBL & SBL from US 17 Business (south end of Bolivia) to US 17 Business (north end of Shallotte)
- NC 211 from US 17 to Lockwood Folly River Bridge
- US 17 Bus. (Shallotte) from US 17 to NC 179
- SR 1402 (Randolphville Road) from US 17 Bus. to SR 1401 (Galloway Road)
- SR 1137 (Boones Neck Road) from NC 130 to end of system
- SR 1345 (Royal Oak Road) from US 17 to SR 1342 (Big Macedonia Road)
- SR 1141 (Kirby Road) from SR 1139 (Seashore Road) to NC 130, 2' widening

**New Hanover County:**
- US 74/US 76 from 0.04 mile east of Summer Rest Road to US 76
- US 74 from US 76 to westside of Banks Channel Bridge #24
- SR 1002 (Holly Shelter Road) 2' widening, mill & resurface from US 117 (Castle Hayne Road) to Pender County line
- SR 1521 (Piner Road) patching & resurface from 0.13 mile east of US 421 to SR 1492 (Masonboro Loop Road)
- SR 1520 (Grissom Road) patching & resurfacing from SR 1521 to SR 1492
- SR 1492 patching & resurface from SR 1520 to Whiskey Creek bridge (Wilmington City Limits)
- SR 1695 (Shannon Road) patching & resurface from SR 1492 (Myrtle Grove Road) to end of system
- SR 1336 (Sidbury Road) mill & resurface from SR 1318 (Blue Clay Road) to SR 2181 (Dairy Farm Road)
- SR 1336 2' widening, patching & resurface from SR 2181 to Pender County line
  **Estimated Contract Completion Date November 2012**

Pender County: C202927

- SR 1572 (Sidbury Road) mill patch, widen & resurface from US 17 to New Hanover County line
  **Estimated Contract Completion Date November 2012**

If you have any questions, please contact Mr. Patrick Riddle: priddle@ncdot.gov