

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

WILMINGTON URBAN AREA **Metropolitan Planning Organization**

P.O. Box 1810 Wilmington, North Carolina 28402 910.342.2781 910.341.7801 FAX

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 protecting the environment, safe guarding 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.

Meeting Agenda

Wilmington Urban Area MPO **Transportation Advisory Committee**

TO:	Transportation Advisory Committee Members
FROM:	Mike Kozlosky, Executive Director
DATE:	March 21, 2013
SUBJECT:	March 27 th Meeting

A meeting of the Wilmington Urban Area MPO Transportation Advisory Committee will be held on Wednesday, March 27th at 4 pm. The meeting will be held in the Lord Spencer Compton Conference Room at City Hall in downtown Wilmington.

The following is the agenda for the meeting:

1) Call to Order

- 2) Ethics Awareness and Conflict of Interest Reminder
- 3) Approval of Minutes:
 - a. 2/18/13
 - b. 2/27/13
- 4) Public Comment Period
- 5) Old Business
- 6) New Business
 - a. Resolution adopting the Wrightsville Beach Community Transportation Plan
 - b. Resolution supporting the Gary Shell Cross-City Trail sections be considered for designation as a portion of the East Coast Greenway
 - c. Resolution Adopting the 2013-2014 Unified Planning Work Program
 - d. Resolution Confirming the Transportation Planning Process
- 7) Discussion
 - a. Outreach and Coordination- Resurfacing Projects
- 8) Updates
 - a. Crossing over the Cape Fear River Work Group
 - b. STP-DA Project Submittals
 - c. City of Wilmington/Wilmington MPO
 - d. Cape Fear Public Transportation Authority
 - e. NCDOT
- 9) Announcements
 - a. Wilmington MPO Bike/Ped meeting- March 28th
- 10) Next Meeting April 24, 2013

Attachments:

- Minutes 2/18/13 meeting
- Minutes 2/27/13 meeting
- Wrightsville Beach Community Transportation Plan (www.wmpo.org)
- Resolution adopting the Wrightsville Beach Community Transportation Plan
- Map of Gary Shell Cross-City Trail
- Resolution supporting the Gary Shell Cross-City Trail sections be considered for designation as a portion of the East Coast Greenway
- 2013-2014 Unified Planning Work Program
- Resolution Adopting the 2013-2014 Unified Planning Work Program
- Resolution Confirming the Transportation Planning Process
- City of Wilmington/Wilmington MPO Project Update (March 2013)
- Cape Fear Public Transportation Authority Update
- NCDOT Project Update

Meeting Minutes

Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee Date: February 18, 2013

Members Present:

Laura Padgett, Chair, City of Wilmington Dean Lambeth, Vice-Chair, Town of Kure Beach Pat Batleman, Town of Leland Bill Sisson, Town of Wrightsville Beach Earl Sheridan, City of Wilmington Frank Williams, Brunswick County Joe Breault, Town of Belville Jonathan Barfield, Cape Fear Public Transportation Authority Steve Shuttleworth, Town of Carolina Beach Trip Sloan, NC Board of Transportation

Others Present:

Michael Lee, NC Board of Transportation John Lennon, NC Board of Transportation

Staff Present:

Mike Kozlosky, Executive Director

1. Call to Order

Ms Padgett called the meeting to order at 3:10 PM. In accordance with the NC State Ethics Commission policy, Ms. Padgett read the conflict of interest statement and asked if members had any conflicts of interest with respect to the matters on the meeting agenda. There were no conflicts of interest reported.

2. Public Comment Period

No one chose to address the committee.

3/4. Presentations

a. NCDOT Merger Process/NCDOT Division 3 Organizational Structure

Ms. Fussell told members she hoped the meeting would provide an opportunity for the MPO to communicate their expectations of the DOT and she would like to share some of the expectations that the DOT have of the MPO.

She told members she was going to give a brief overview of the Merger Process and the Environmental Assessment studies. She suggested calling it the decision making document because at the end of the process, the corridor and the route that has been agreed upon to be the least environmentally damaging alternative is where the road goes. In the merger process, when you go from step-one to step-two, you will not discuss or bring up things that were decided on in

the previous meeting; the process builds upon one another. By the time you get to the last of the meetings when that least environmentally damaging alternative is chosen, that's it. Along the way to that decision, the MPO had a part in the process.

Ms. Fussell noted that there are 540 permanent employees and the number increases to around 600 employees during the summer months in the 6 counties that make up Division 3. Mr. Riddle reviewed the organization chart and briefly described the responsibility of the different sections within Division 3.

Mr. Riddle told members the Merger Process merges the National Environment Policy Act (NEPA) with the Clean Water Act (Section 404) and it's a process that includes 4 agencies. The agencies are the US Army Corps of Engineers for the Wilmington District (USACOE), Federal Highway Administration (FHWA), NC Department of Environment & Natural Resources (NCDENR), and the NC Department of Transportation (NCDOT). The merger process committee/team includes other agencies that have signatory responsibilities. They are US Environmental Protection Agency (EPA), NC Department of Cultural Resources (NCDCR), US Coast Guard (USCG), North Carolina Division of Marine Fisheries (NCDMF), US Fish & Wildlife Service (USFWS), NC Division of Water Quality (NCDWQ or DWQ), NC Wildlife Resources Commission (NCWRC), NC Division of Coastal Management (NCDCM), National Marine Fisheries Service (NMFS), State Historic Preservation Office (SHPO), Metropolitan Planning Organization (MPO), and the Rural Planning Organization (RPO).

Ms. Fussell told members they welcome anyone to come to the merger team meetings. The meetings offer the opportunity to observe how the merger process committee members function together as a team. She suggested that if TAC members attending these meetings desire to address the committee, it's preferable to advise them prior to the meeting so it can be added to the agenda. She told members she receives meeting notifications a week or two in advance and she would forward the information to Mr. Kozlosky for distribution.

Ms. Padgett told members it's important for members to feed comments and questions to Mr. Kozlosky to present to the merger team members. She reminded members that a workgroup has been selected for the crossing over the Cape Fear River to attend meetings and their job is to keep members up to date on the project under consideration. Mr. Riddle told members the merger process has four concurrence points. He explained that Concurrence Point 1 includes the purpose and need of the project and defines the study area. Concurrence Point 2 determines the alternatives to be studied and 2A includes types and lengths of bridges and pipes. Concurrence Point 3 is making a decision for the selection of the least environmentally damaging practical alternative (LEDPA). Concurrence Point 4 include 4A - avoidance and minimization, 4B - the 30% Hydraulic Design, and 4C - Permit Drawings.

Mr. Hollis, Town Manager for the Town of Leland asked how the process addresses an issue when an agency member of the merger group doesn't come to concurrence. Mr. Hanson, who oversees the project development for the NCDOT's Eastern Region said if it's one of the permitting agencies, the merger team can't move forward until that agency is satisfied. If the agency has a strong objection, other agencies won't permit over their comments. However, they do have an elevation process where conflicts are worked out following a chain of command. If it's an agency that has to issue a permit, the committee must reach accord.

Ms. Padgett asked what happens if the MPO does not agree to sign off on the LEDPA. When exactly would the MPO have an opportunity to give input into the process before being asked to sign the LEDPA? Mr. Hanson stated that prior to the LEDPA meeting, he would have been in communication with Mr. Kozlosky to determine that the MPO is in support of going to the next step. If not, they would not go forward until the differences can be addressed. Mr. Kozlosky cited the example of the Hampstead bypass. When the issues surfaced regarding the development pattern and the need for another interchange, that's when staff took the items back to the TAC for consideration and direction. That's done prior to the LEDPA.

Following the merger process presentation, Division 3 Operations staff members reviewed the projects and duties they oversee. Mr. Chad Kimes, Programs/Technical Services Engineer told members his staff is involved in projects from the original concept until it's ready to go out to bid for division-let projects. He reviewed the funding summary list of projects and budgets for FY 2013 for the six counties in Division 3. Mr. David Thomas, Division Asset Maintenance Engineer told members he is responsible for overseeing roadway, bridge and equipment maintenance. Ms. Amanda Glynn, Division Bridge Program Manager told members her unit focuses on bridge maintenance, preservation and the replacement of structures for Division 3. She told members to-date they have programmed 25 bridges that will be constructed through 2016. Mr. Jackson Provost, Construction Services Engineer told members all the major TIP work talked about in the merger process typically goes through his offices. He noted that the Division currently has \$263

million in active contracts underway and he reviewed a few of the projects on the Division's 5-year let-list.

5. Adjournment

With no further business, the meeting was adjourned at 5:00 PM

Respectfully submitted Mike Kozlosky Executive Director Wilmington Urban Area Metropolitan Planning Organization

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.

Meeting Minutes

Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee Date: February 27, 2013

Members Present:

Pat Batleman, Town of Leland Bill Sisson, Town of Wrightsville Beach Earl Sheridan, City of Wilmington Joe Breault, Town of Belville Eulis Willis, Town of Navassa David Williams, Pender County Jonathan Barfield, Cape Fear Public Transportation Authority Woody White, New Hanover County

Staff Present:

Mike Kozlosky, Executive Director Tara Murphy, Associate Transportation Planner Suraiya Rashid, Associate Transportation Planner Bill McDow, Staff Engineer

1. Call to Order

Mr. Kozlosky called the meeting to order at 4:03 PM. He told members that due to the absence of the Chair and Vice-chair, members would need to elect a temporary chairman for the meeting. He opened to floor for nominations. Mr. Williams nominated Mr. Sisson. With no other nominations, Mr. Williams made the motion to close the nominations and elect Mr. Sisson as Temporary Chairman for the meeting. Ms. Batleman seconded the motion and it carried unanimously.

2. Ethics Statement

Mr. Sisson read the conflict of interest statement and asked if members had any conflicts of interest with respect to the matters on the meeting agenda. There were no conflicts of interest reported.

3. Approval of Minutes:

The minutes from the January 30, 2013 meetings were approved unanimously.

4. Public Comment Period

Mr. Andy Koeppel addressed members regarding the resolution supporting the Brunswick Riverwalk Project. He told members that he would like to encourage supporters of the project to issue a press release so the general public is made aware of the project in order to galvanize additional support from the entire region for the proposed riverwalk.

5. Old Business

a. Resolution supporting the adoption of the Alderman Elementary Safe Routes to School Plan

Mr. Kozlosky told members due to lack of a motion and a second for the resolution at the last meeting, he is bringing it back for consideration. Mr. Barfield made the motion to adopt the

Alderman Elementary Safe Routes to School Plan. Dr. Sheridan seconded the motion and it carried unanimously.

6. New Business

a. Resolution supporting the Greenfield Lake Culvert Replacement

Mr. Kozlosky told members that the NCDOT is planning to replace the culvert at the intersection of US 421, Front Street and Burnette Boulevard. The existing culvert was constructed in 1940 and widened in 1955. It was damaged in 1999 by Hurricane Floyd. The Department intends to replace the culvert using bridge maintenance and small construction funds.

Mr. Breault made the motion to adopt the resolution supporting the replacement of the Greenfield Lake culvert. Ms Batleman seconded the motion and it carried unanimously.

b. Resolution supporting NC Highway 133 as a Strategic Highway Corridor

Mr. Kozlosky told members the North Carolina Department of Transportation has a Strategic Highway Corridor Vision Plan for the State and Southeastern North Carolina, and will be updating the Vision Plan. Mr. Kozlosky noted that at the last meeting, the TAC members requested that NC Highway 133 be considered for addition to the Strategic Highway Corridor Vision Plan. NC Highway 133 is critical to fostering economic prosperity and efficient movement of people and goods in the region. It also serves as an important connection that provides access to Sunny Point and the Progress Energy's nuclear power plant. It has also been designated as an All American Defense Highway.

Mr. Sisson told members the Town of Wrightsville Beach passed a resolution supporting the designation. Ms. Batleman and Dr. Sheridan noted that their respective boards also supported the designation by also passing the resolution.

Ms. Batleman made the motion to adopt the resolution requesting the addition of NC Highway 133 to the NCDOT Strategic Highway Corridor Vision Plan. Mr. Breault seconded the motion and it carried unanimously.

c. Resolution supporting the Brunswick Riverwalk Project

Mr. Kozlosky told members that the Town of Belville would like to construct a riverwalk development project that will include a kayak launch, fishing pier, boardwalk, viewing towers, bicycle and pedestrian facilities and parking.

Mr. Breault told members that the Town of Belville considers this to be an economic engine for the entire tri-county region and will be a public/private partnership. He said CAMA and the Department of Natural Resources have flagged the area and they are in the process of doing a 404 survey. He noted that the Town of Belville passed a resolution supporting the project. He told members that the project cost for the project will be \$2.45 million. The private partnership has agreed to invest \$1.5 million. The Town is also seeking funds for the project through grant opportunities and they are asking the TAC to support the initiative.

Mr. Barfield made the motion to approve the resolution supporting the Brunswick Riverwalk Project. Ms. Batleman seconded the motion and it carried unanimously.

d. Resolution adopting the Transportation Alternatives Program-Direct Attributable Funding Competitive Process

Mr. Kozlosky told members at the last meeting staff was directed to proceed with utilizing the Surface Transportation Program-Direct Attributable criteria for Bicycle and Pedestrian projects and to use the criteria set out in the STP-DA evaluation criteria process for Transportation Alternatives funding. Mr. Sisson asked if the funds will be renewed each year. Mr. Kozlosky said it's an annual direct attributable and as part of this DA allocation, we're required by federal law to develop a competitive process.

Dr. Sheridan made the motion to adopt the Transportation Alternatives Program-Direct Attributable Funding Competitive Process. Mr. Breault seconded the motion and it carried unanimously.

e. Resolution supporting the addition of an Accountant position within the Wilmington MPO

Mr. Kozlosky told members that the new Transportation Management Area (TMA) designation will require additional staff time to properly monitor, verify and record expenditures allocated between the multiple funding sources, and to bill member jurisdictions for their share of costs related to the grants and direct allocation funding. The accountant will monitor the Section PL 104 and Section 5303 funding that staff is currently receiving, along with the STP-DA funding requirements. Funding for the position is available through the STP-DA administrative costs that have been set aside.

Mr. White asked if there was a real need for the position. Mr. Sisson explained that when the change to the TMA designation occurred and money was allocated, he was concerned because smaller jurisdictions do not have staff available to support federal requirements for project monitoring. When the administration funds were set up, part of that 15% was to have staff at the MPO level who could furnish that kind of monitoring support; otherwise, the smaller jurisdictions wouldn't be submitting any projects.

Mr. White asked if the work over the last year or two has gotten to such a point that it's unmanageable with present circumstances. Mr. Kozlosky told members under the current operation, staff has seen an increase in the number of grants submitted and received. Additionally, the Federal Highway Administration is auditing more municipalities. They currently are auditing the Randall Parkway widening project and the Bradley Creek Elementary School sidewalk project. The federal requirements are more cumbersome and that, coupled with the creation of this special project fund within the City of Wilmington, has created the need for the position.

Mr. Breault made the motion to approve the resolution supporting the addition of an Accountant position within the Wilmington MPO. Dr. Sheridan seconded the motion and it carried unanimously.

f. Opening of 30-day public comment period for the STIP/MTIP Amendments

Mr. Kozlosky told members per the Public Involvement Policy, we are required to conduct a public comment period on any STIP/MTIP amendments.

Ms. Batleman made the motion to open the 30-day public comment period for STIP/MTIP amendments. Mr. Breault seconded the motion and it carried unanimously.

7. Discussion

a. Crossing over the Cape Fear River Work Group

Mr. Kozlosky told members that staff is currently working with NCDOT to schedule the first workgroup meeting. He told Mr. Sisson and Mr. Breault they tentative are looking at March 18th at 1:00pm. He noted that when the date has been confirmed, he will notify TAC members.

8. Updates

Project updates for the Wilmington MPO/City of Wilmington, CFPTA and NCDOT are included in the agenda packet.

9. Announcements

10. Adjournment

With no further business, the meeting was adjourned at 4:52 PM

Respectfully submitted Mike Kozlosky Executive Director Wilmington Urban Area Metropolitan Planning Organization

> 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.

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE

RESOLUTION ADOPTING THE WRIGHTSVILLE BEACH COMMUNITY TRANSPORTATION PLAN

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 and Town of Wrightsville Beach collaboratively began the Wrightsville Beach Community Transportation Plan in June, 2012 to consider a multimodal plan that blends the needs of motorists, bicyclists, pedestrians, and emergency service providers; and

WHEREAS, the study included a field inventory of existing conditions, public outreach efforts through the design process and preparation of design plans; and

WHEREAS, the Wrightsville Beach Community Transportation Plan will be used as a general guideline to improve motorist, bicycle and pedestrian facilities throughout the Town of Wrightsville Beach; and

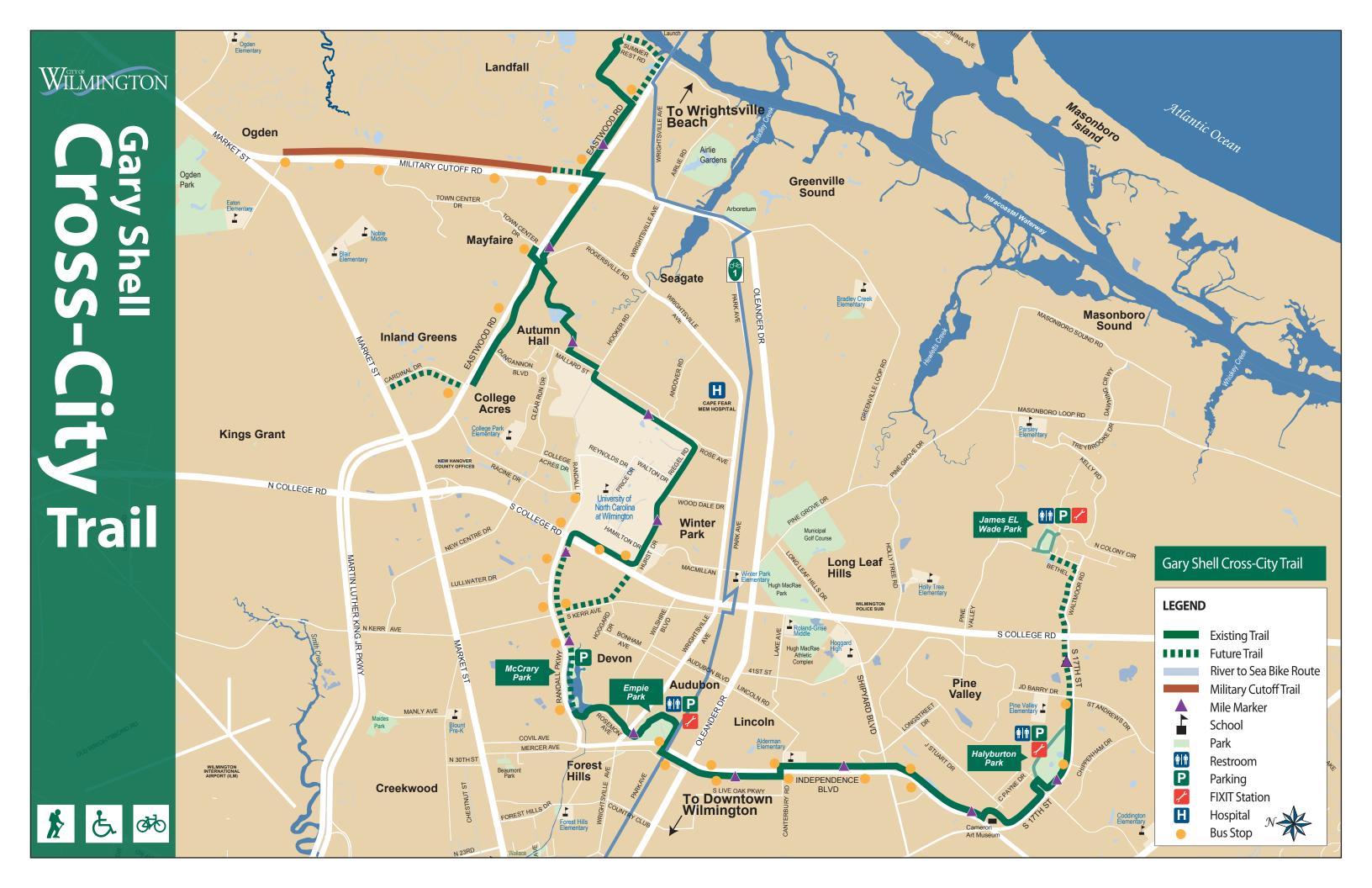
WHEREAS, the Town of Wrightsville Beach adopted the Wrightsville Beach Community Transportation Plan on February 14, 2013 with the caveat that implementation or requested implementation of any part of the plan will be subject to a public hearing and approval of the Board of Alderman.

NOW THEREFORE, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee hereby adopts the Wrightsville Beach Community Transportation Plan.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on March 27, 2013.

Laura Padgett, Chair Transportation Advisory Committee

Mike Kozlosky, Secretary



WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE

RESOLUTION ENDORSES THE SUBMITTAL OF NEWLY COMPLETED SECTIONS OF THE ADOPTED EAST COAST GREENWAY ALIGNMENT FOR OFFICIAL DESIGNATION CONSIDERATION BY THE EAST COAST GREENWAY ALLIANCE

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 East Coast Greenway is a long-distance, urban, shared-use trail system that (once completed) will link 25 major cities along the eastern seaboard between Calais, Maine and Key West, Florida providing cyclists, walkers, and other muscle-powered modes of transportation a low-impact way to explore the eastern seaboard; and

WHEREAS, the alignment of the East Coast Greenway will utilize local trails and local facilities with distinct local names while assuming a new additional identity as part of a larger trail system; and

WHEREAS, on September 28, 2011 the Transportation Advisory Committee adopted a specific alignment for the existing and future sections of the East Coast Greenway throughout the MPO's planning area boundary; and

WHEREAS, the City of Wilmington has recently completed the construction of several sections of trail along the adopted alignment to include intersection improvements at Park Avenue and Independence Boulevard, intersection improvements at Military Cutoff Road and Eastwood Road, and the multi-use trail through the Autumn Hall development; and

WHEREAS, trails are eligible for official designation by the East Coast Greenway Alliance after construction has been completed.

NOW THEREFORE, be it resolved by the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee endorses submittal of newly completed sections to be submitted to the East Coast Greenway Alliance for official designation consideration.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on March 27, 2013.

Laura Padgett, Chair Transportation Advisory Committee

Mike Kozlosky, Secretary

Wilmington Urban Area Transportation Planning Work Program

Fiscal Year 2013-2014



DRAFT

FY 2013-2014 UNIFIED PLANNING WORK PROGRAM for the WILMINGTON, NORTH CAROLINA URBAN AREA

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Introduction

In compliance with Federal law and in the spirit of cooperation, the Wilmington Urban Area conducts a "cooperative, comprehensive, and continuing...." transportation planning process. This Planning Work Program (PWP) outlines the tasks and associated funding sources dedicated to the Wilmington Urban Area MPO transportation planning process during fiscal year 2013-2014. Depending on the specific funding source, tasks funded through the PWP are eligible for reimbursement of 80-90% of their cost from the Federal Highway Administration and Federal Transit Administration through the North Carolina Department of Transportation.

The PWP for the Wilmington Urban Area identifies three separate funding sources for Urban Area transportation planning. A brief description of these funding sources follows:

-Statewide Planning and Research Programs (SPR)-These funds are used by NCDOT to conduct work for the Wilmington Urban Area MPO.

-Federal Highway Administration Section 104(f) Funds-These funds are dedicated to the urban area to perform transportation planning. They require a 20% local match.

-Federal Transit Administration Section 5303 Funds-These funds are used for transit planning in the urban area. The Federal Transit Administration provides 80% of these funds, NCDOT 10%, and there is a required 10% local match.

The local match requirements will be shared by all members of the Wilmington Urban Area MPO in direct proportion to population as defined in the Wilmington Urban Area MPO Memorandum of Understanding.

<u>Narrative of PWP Section 104(f) Work Tasks to be Performed in FY 2013-2014</u> (Primary work to be performed by lead planning agency staff except where noted.)

Line Item Code

<u>II-A1</u> <u>Traffic Volume Counts</u>- Wilmington MPO staff maintains an ongoing traffic counting program. An annual summary of the urban area traffic counts and accident data will be prepared and uploaded to the WMPO website.

<u>II-A2 Vehicle Miles of Travel-</u> Establish VMT as measure of effectiveness of transportation system. Measure the VMT with the new travel demand model.

II-A3 Street System Changes- Update of street system database as needed.

<u>II-A4</u> <u>Traffic Accidents</u>-Currently MPO staff conducts an ongoing effort to summarize traffic accident data for specific projects. MPO staff also utilizes accident data for specific inquiries.

II-A5 Transit System Data- Update of transit system database as needed.

<u>II-A6 Dwelling Unit, Population, Employment Changes</u>- Will measure land use changes by Transportation Analysis Zone between April 2000 Census and travel demand model base year. Staff will provide capacity analysis for proposed developments within the Wilmington planning area boundary.

<u>II-A7 Air Travel</u>- Assistance to Wilmington International Airport as needed.

II-A8 Vehicle Occupancy Rate Counts- Monitor VOC as needed.

<u>II-A9 Travel Time Studies-</u> Conduct key travel time studies for travel demand model and development of the Long Range Transportation Plan.

<u>II-A10 Mapping</u>- Keep Geographic Information System files current and produce maps to support the TCC and TAC, transportation plans, programs, and projects.

II-A11 Central Area Parking Inventory- No tasks foreseen.

<u>II-A12 Bicycle and Pedestrian Facilities Inventory</u>- Update ride suitability assessment of federal-aid functionally classed roadways.

II-B1 Collection of Base Year Data- No tasks foreseen.

II-B2 Collection of Network Data- No tasks foreseen.

II-B3 Travel Model Updates- No tasks foreseen.

II-B4 Travel Surveys- No tasks foreseen.

II-B5 Forecast of Data to Horizon Year-No tasks foreseen.

<u>II-B6 Community Goals and Objectives</u>- Monitor public input as it pertains to goals and objectives set forth in the update of the Long Range Transportation Plan. Staff the Citizen Advisory Committee (CAC).

II-B7 Forecast of Future Year Travel Patterns- No tasks foreseen.

<u>II-B-8 Capacity Deficiency Analysis</u>- Identify areas of deficient capacity through use of travel demand model for further analysis as potential long range transportation improvement projects.

<u>II-B9 Highway Element of Metropolitan Transportation Plan (MTP)</u>- Identification of highway deficiencies, priorities, and proposed highway improvement solutions and strategies. Provide documentation of process and recommendations in the MTP.

<u>II-B10 Transit Element of Metropolitan Transportation Plan</u>- Identify public transportation deficiencies, priorities, and proposed transit improvement solutions for inclusion in the update of the MTP. Provide documentation of process and recommendations.

<u>II-B11 Bicycle and Pedestrian Element of the Metropolitan Transportation Plan</u>- Identify bicycle deficiencies, priorities, and proposed bicycle and pedestrian improvement solutions and strategies. Provide documentation of the process and recommendations in the update of the MTP.

<u>II-B12 Airport/Air Travel Element of the Metropolitan Transportation Plan</u> - Identify airport and air service deficiencies, priorities, and proposed airport and air service improvement solutions and strategies. Provide documentation of process and recommendations in the update of the MTP.

<u>II-B13 Collector Street Element of Metropolitan Transportation Plan</u>- Develop regionally acceptable collector street policies and program recommendations for inclusion in the update of the LRTP.

<u>II-B14 Rail, Waterway and Other Elements of Metropolitan Transportation Plan</u> - Identify rail and waterway deficiencies, priorities, and proposed rail and waterway improvement solutions and strategies. Provide documentation of process and recommendations in the update of the MTP.

<u>II-B15 Freight Movement/Mobility Planning</u>- Identification of freight movement deficiencies, priorities, and proposed improvement solutions and strategies. Provide documentation of process and recommendations in the update of the MTP.

<u>II-B16 Financial Planning</u>- Develop realistic, best estimates of funding sources available and project cost estimates throughout the forecast years for the MTP. Ensure fiscal constraint in the update of the MTP.

<u>II-B17 Congestion Management Strategies</u>- Develop strategies to address and manage congestion by increasing transportation system supply, reducing demand by application of

alternative mode solutions, and transportation system management strategies. Document process and solutions in the update of the MTP.

II-B-18 Air Quality Planning/ Conformity Analysis- No tasks foreseen.

<u>III-A Planning Work Program</u>- Evaluation of FY 2013 PWP and development of FY 2014 PWP.

<u>III-B Transportation Improvement Program</u>-Review and amend the 2012-2020 Transportation Improvement Program on an as needed basis.

<u>III-C1 Title VI Compliance</u>-Work to insure compliance with the requirements of Title VI in urban area policies and practices.

<u>111-C2 Environmental Justice</u>- Analysis and outreach to insure that transportation plans and projects comply with Environmental Justice policies.

<u>III-C3 MBE Planning</u>- Activities to encourage participation of minority-owned business enterprises in contractual and supply opportunities.

<u>III-C4 Planning for the Elderly and Disabled</u>- Ensure the special needs of the elderly and disabled are addressed in all transportation planning projects.

II-C5 Safety/Drug Control Planning- No tasks foreseen by the MPO.

<u>III-C6 Public Involvement</u>- Extensive Public Participation effort will be carried out to solicit input and reaction to the completion of planning studies within the Wilmington MPO's planning area boundary.

<u>III-C7 Private Sector Participation</u>- Activities to encourage private sector participation in planning and project activities.

<u>III-D1 Transportation Enhancement Planning</u>- Prepare and submit applications for potential transportation enhancement funding in the Wilmington Urban Area.

<u>II-D2 Environmental and Pre-TIP Planning</u>-Conduct environmental analysis and planning for the development of transportation projects in the Wilmington Urban Area.

<u>III-D3 Special Studies</u>- Consultant will be contracted to assist in the completion of the Metropolitan Transportation Plan and other studies completed by the MPO.

<u>III-D4 Statewide and Regional Planning</u>- Coordination of urban area activities with statewide and regional initiatives.

<u>III-E Management and Operations</u>- Required ongoing administrative and operational tasks to support MPO committees and reporting requirements.

МРО	Wilmington
FTA Code	44.26.07
Task Codes	II-A-5
	II-B-5
	II-B-10
	II-B-16
	III-C-1
	III-C-3
	III-C-6
	II-E
Title	Transit System Data
	Community Goals & Objectives
	Transit Element of MTP
	Financial Planning
	Title VI
	Minority Business Enterprises
	Public Involvement
	Management & Operations
Task Objective	Administration, operations, and
	maintenance planning
Tangible Product Expected	Transit system operations and
	maintenance management
Expected Completion Date of	June 2014
Products	
Previous Work	Ongoing management of the system
Relationship	This is a collaborative effort of the City of
	Wilmington and the Cape Fear Public
	Transportation Authority (Wave Transit)
Responsible Agency	CFPTA, in coordination with the City of
	Wilmington
SPR - Highway - NCDOT 20%	
SPR - Highway - F11WA 80%	
Section 104 (f) PL, Local 20%	
Section 104 (f) PL, FHWA 80%	
Section 5303 Local 10%	7,075
Section 5303 NCDOT 10%	7,075
Section 5303 FTA 80%	56,600
Section 5307 Transit - Local 10%	
Section 5307 Transit - NCDOT	
10%	
Section 5307 Transit - FTA 80%	
Additional Funds - Local 100%	

EV 2012 2014 Unified	Planning Work Program	Propood Budget

Wilmington	2014 Unified Planning Work Progra	-	PR				SECTION 5303			SECTION 5307		ет				v	
Wilmington MPO TASK TASK		Highway	FR	SEC. 104 (f) PL		SECTION 5303						STP-DA NCDOT		TASK FUNDING SUMMARY		- -	
CODE	DESCRIPTION	NCDOT	FHWA	Local	FHWA	Local	NCDOT	FTA	Local	Transit NCDOT	FTA	Local	FHWA	LOCAL	STATE	FEDERAL	TOTAL
CODE	DESCRIPTION	20%	80%	20%	80%	10%	10%	80%	10%	10%	80%	20%	80%	LUCAL	STATE	FEDERAL	TOTAL
II-A	Surveillance of Change																
II-A-1	Traffic Volume Counts			6,400.00	25,600.00									6,400.00	0.00	25,600.00	32,000.00
II-A-2	Vehicle Miles of Travel			50.00	200.00									50.00	0.00	200.00	250.00
II-A-3	Street System Changes			50.00	200.00									50.00	0.00	200.00	250.00
II-A-4	Traffic Accidents			600.00	2,400.00									600.00	0.00	2,400.00	3,000.00
II-A-5	Transit System Data			100.00	400.00	1,061.20	1,061.20	8,490.10						1,161.20	1,061.20	8,890.10	11,112.50
II-A-6	Dwelling Unit, Pop. & Emp. Change			3,000.00	12,000.00		•							3,000.00	0.00	12,000.00	15,000.00
II-A-7	Air Travel			50.00	200.00									50.00	0.00	200.00	250.00
II-A-8	Vehicle Occupancy Rates			50.00	200.00									50.00	0.00	200.00	250.00
II-A-9	Travel Time Studies			50.00	200.00									50.00	0.00	200.00	250.00
II-A-10	Mapping			1,600.00	6,400.00									1,600.00	0.00	6,400.00	8,000.00
II-A-11	Central Area Parking Inventory			0.00	0.00									0.00	0.00	0.00	0.00
II-A-12	Bike & Ped. Facilities Inventory			50.00	200.00									50.00	0.00	200.00	250.00
														0.00	0.00	0.00	0.00
II-B	Long Range Transp. Plan													0.00	0.00	0.00	0.00
II-B-1	Collection of Base Year Data		1	0.00	0.00									0.00	0.00	0.00	0.00
II-B-2	Collection of Network Data		1	0.00	0.00									0.00	0.00	0.00	0.00
II-B-3	Travel Model Updates			0.00	0.00									0.00	0.00	0.00	0.00
II-B-4	Travel Surveys		1	0.00	0.00									0.00	0.00	0.00	0.00
II-B-5	Forecast of Data to Horizon year			0.00	0.00									0.00	0.00	0.00	0.00
II-B-6	Community Goals & Objectives			1,000.00	4,000.00	353.75	353.75	2,830.00						1,353.75	353.75	6,830.00	8,537.50
II-B-7	Forecast of Future Travel Patterns			0.00	0.00	000.10	000.10	2,000.00						0.00	0.00	0.00	0.00
II-B-8	Capacity Deficiency Analysis			1.000.00	4.000.00									1.000.00	0.00	4.000.00	5.000.00
II-B-9	Highway Element of the LRTP			2.000.00	8.000.00									2.000.00	0.00	8.000.00	10.000.00
II-B-10	Transit Element of the LRTP			400.00	1.600.00	353.75	353.75	2,830.00						753.75	353.75	4,430.00	5.537.50
II-B-11	Bicycle & Ped. Element of the LRTP			2,000.00	8,000.00	000.10	000.10	2,000.00						2,000.00	0.00	8,000.00	10,000.00
II-B-12	Airport/Air Travel Element of LRTP			50.00	200.00									50.00	0.00	200.00	250.00
II-B-13	Collector Street Element of LRTP			600.00	2,400.00									600.00	0.00	2,400.00	3,000.00
II-B-14	Rail, Water or other mode of LRTP			50.00	200.00									50.00	0.00	200.00	250.00
II-B-15	Freight Movement/Mobility Planning			200.00	800.00									200.00	0.00	800.00	1,000.00
II-B-16	Financial Planning			200.00	800.00	707.50	707.50	5,660.00						907.50	707.50	6,460.00	8,075.00
II-B-17	Congestion Management Strategies			700.00	2,800.00	101.00	101.00	0,000.00						700.00	0.00	2,800.00	3,500.00
II-B-18	Air Qual. Planning/Conformity Anal.			0.00	0.00									0.00	0.00	0.00	0.00
11 10 10	All edual Flamming/Contorning Final.			0.00	0.00									0.00	0.00	0.00	0.00
III-A	Planning Work Program			200.00	800.00									200.00	0.00	800.00	1,000.00
				200.00	000.00									0.00	0.00	0.00	0.00
III-B	Transp. Improvement Plan			200.00	800.00									200.00	0.00	800.00	1.000.00
	Transp. Improvement Fian			200.00	000.00									0.00	0.00	0.00	0.00
III-C	Cvl Rgts. Cmp./Otr .Reg. Reqs.													0.00	0.00	0.00	0.00
III-C-1	Title VI			200.00	800.00	707.50	707.50	5.660.00						907.50	707.50	6.460.00	8.075.00
III-C-2	Environmental Justice		1	200.00	800.00	101.00	101.00	3,000.00						200.00	0.00	800.00	1,000.00
III-C-3	Minority Business Enterprise		1	100.00	400.00	707.50	707.50	5,660.00						807.50	707.50	6,060.00	7,575.00
III-C-4	Planning for the Elderly & Disabled		1	50.00	200.00			2,000.00						50.00	0.00	200.00	250.00
III-C-5	Safety/Drug Control Planning		1	0.00	0.00									0.00	0.00	0.00	0.00
III-C-6	Public Involvement		1	1,200.00	4,800.00	707.50	707.50	5,660.00						1,907.50	707.50	10,460.00	13,075.00
III-C-7	Private Sector Participation		1	50.00	200.00			2,000.00						50.00	0.00	200.00	250.00
					200.00									0.00	0.00	0.00	0.00
III-D	Incidental Ping./Project Dev.													0.00	0.00	0.00	0.00
III-D-1	Transportation Enhancement Plng.			600.00	2,400.00									600.00	0.00	2,400.00	3,000.00
III-D-2	Enviro. Analysis & Pre-TIP Plng.		1	50.00	200.00									50.00	0.00	200.00	250.00
III-D-3	*Special Studies		1	20,000.00	80,000.00									20,000.00	0.00	80,000.00	100,000.00
III-D-3	Regional or Statewide Planning		1	50.00	200.00									50.00	0.00	200.00	250.00
				00.00	200.00									0.00	0.00	0.00	0.00
III-E	Management & Operations			22.000.00	88.000.00	2.476.25	2.476.25	19.810.00				50.000.00	200.000.00	74.476.25	2.476.25	307.810.00	384.762.50
		0.00	0.00	1	260,400.00	2, 0.20	2, 0.20	56,600.10				00,000.00	200,000.00	, 5.20	2, 0.20	331,513.00	001,102.00

Anticipated DBE Contracting Opportunities for FY 2013-2014

Name of MPO: Wilmington Urban Area MPO

Person Completing Form: <u>Mike Kozlosky</u> Telephone Number: <u>910-342-2781</u>

Prospectus Task Code	Prospectus Name of Agency Description Contracting Out		Type of Contracting Opportunity (Consultant, etc.)	Federal Funds to be Contracted Out	Total Funds to be Contracted Out
III-D-3	Special Studies	City of Wilmington	Consultant	\$80,000	\$20,000

RESOLUTION

APPROVING THE FY 2013-2014 PLANNING WORK PROGRAM OF THE WILMINGTON URBAN AREA

WHEREAS, a comprehensive and continuing transportation planning program must be carried out cooperatively in order to ensure that funds for transportation projects are effectively allocated to the Wilmington Urban Area;

WHEREAS, the City of Wilmington has been designated as the recipient of Federal Transit Administration Metropolitan Planning Program (Section 5303) funds and Federal Highway Administration Metropolitan Planning (Section 104(f)) funds;

WHEREAS, members of the Wilmington Urban Area Transportation Advisory Committee agree that the Planning Work Program will effectively advance transportation planning for State Fiscal Year 2013-2014;

NOW THEREFORE, be it resolved that the Transportation Advisory Committee hereby endorses the FY 2013-2014 Planning Work Program for the Wilmington Urban Area.

I, Laura Padgett, Chair of the Wilmington Urban Area Transportation Advisory Committee do hereby certify that the above is a true and correct copy of an excerpt from the minutes of a meeting of the Wilmington Urban Area Transportation Advisory Committee, duly held on this the <u>day of 2013</u>.

> Laura Padgett, Chair Wilmington Urban Area TAC

Subscribed and sworn to me this the _____ day of March, 2013.

My commission expires_____.

Notary Public

RESOLUTION CONFIRMING TRANSPORTATION PLANNING PROCESS

RESOLUTION CERTIFYING THE WILMINGTON METROPOLITAN PLANNING ORGANIZATION'S TRANSPORTATION PLANNING PROCESS FOR FY 2013

WHEREAS, the Transportation Advisory Committee has found that the Metropolitan Planning Organization is conducting transportation planning in a continuous, cooperative, and comprehensive manner in accordance with 23 U.S.C. 134 and 49 U.S.C. 1607;

WHEREAS, the Transportation Advisory Committee has found the Transportation Planning Process to be in full compliance with Title VI of the Civil Rights Act of 1964 and the Title VI Assurance executed by each State under 23 U.S.C. 324 and 29 U.S.C. 794;

WHEREAS, the Transportation Advisory Committee has considered how the Transportation Planning Process will affect the involvement of Disadvantaged Business Enterprises in the FHWA and the FTA funded planning projects (Section 1003(b) of ISTEA of 1991 (Pub. L. 102-240), Sec. 105(f), Pub. L. 97-424, 96 Stat. 2100, 49 CFR part 23);

WHEREAS, the Transportation Advisory Committee has considered how the Transportation Planning Process will affect the elderly and the disabled per the provision of the Americans With Disabilities Act of 1990 (Pub. L. 101-336, 104 Stat. 327, as amended) and the U.S. DOT implementing regulations (49 CFR parts 27, 37, and 38);

WHEREAS, the Transportation Plan has a planning horizon year of 2035, and meets all the requirements for an adequate Transportation Plan,

NOW THEREFORE, be it resolved that the Wilmington Urban Area Transportation Advisory Committee certifies the transportation planning process for the Wilmington Metropolitan Planning Organization on this the 27th day of March, 2013.

> Laura Padgett Chair, Transportation Advisory Committee

Mike Kozlosky Secretary, Wilmington Metropolitan Planning Organization

WILMINGTON MPO/CITY OF WILMINGTON TRANSPORTATION PLANNING MARCH 2013

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. **On January 30, 2013 the Wilmington MPO's TAC formally created a work group to assist in the development of the project.**

Next Steps:

- March 18th- Crossing over the Cape Fear River initial work group meeting
- The NCTA continues to work through the environmental review process.

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:

- The Towns of Kure Beach, Carolina Beach, Wrightsville Beach and New Hanover County have adopted the plan.
- April 2013 adoption by the Wilmington MPO and TAC.

CONGESTION MANAGEMENT PROCESS

Project Description/Scope: Comply with a Federal mandate to create and adopt a process to evaluate the region's most congested corridors through locally-defined multi-modal performance measures in an effort to suggest improvements that would alleviate traffic congestion in the region

Next Steps:

- Initial data scan will be conducted March 2013
- First steering committee meeting will be held April 2013 to develop regional objectives, define the network to be evaluated, and define functional types of congested corridors
- A second steering committee meeting will label congested corridors by functional type in May 2013
- Base data will be collected May, June and July of 2013
- Multi-modal performance measures and a draft CMP will be developed in June, July and August 2013
- Final deliverables and adoption by the WMPO TAC will occur in August 2013

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:

- First draft of plan released March 2013
- Second Public Workshop to be scheduled March 14, 2013 at Leland Town Hall
- Final Plan Presented to jurisdictional boards March/April 2013
- Final deliverables and adoption by local entities April 2013

METROPOLITAN TRANSPORTATION PLAN

Project Description/Scope: Update the Federally-mandated Metropolitan Transportation Plan/Long-Range Transportation Plan for the Wilmington Urban Area Metropolitan Planning Organization

Next Steps:

- First meeting of the Modal Subcommittees to initiate the process of mode-specific regional needs March/April 2013
- Socio-economic data finalized by March 2013
- Public outreach materials and communications plan finalized by May 2013
- Public outreach and data collection initiated May 2013
- Consultant secured July 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 indentify 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. The mill and resurface has been completed.

Next Steps

• A ribbon cutting was held on March 15th.

SEE, SHARE AND BE AWARE (No significant change)

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-PENDER COUNTY TRC-WEM

Project Descriptions/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:

- Pender County Development Plan Reviews: 3
- New Hanover County Development Plan Reviews: 4
- City of Wilmington Plan Reviews: 13
- Concept Plan Reviews: 5
- TIA Scoping's/Due Diligence: 7
- TIA Reviews: 2
- Projects Released for Construction: 5

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:

- Make final payment for www.ShareTheRideNC.com NC's carpooling website
- Clean up and consolidate existing employers and participants on Share The Ride NC
- Schedule meetings with employers, private and charter schools, and interest groups to promote carpooling website
- Data collection for UNCW bike map
- Schedule meetings to discuss TDM needs with New Hanover Regional Medical Center and PPD
- 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:

• The plan was adopted by the Town of Wrightsville Beach Board of Alderman on February 14, 2013

Cape Fear Public Transportation Authority Project Update March 2013

- Operations Center Construction of 37,621 square foot maintenance and operations facility located on Castle Hayne Road which will serve as operation center for all Wave Transit fixed route and Paratransit operations. Will include compressed natural gas fueling station. Estimated completion, late summer 2014.
 Project bids opened February 19, 2012. Eight bids received from prequalified contractors ranging from \$8,657,000.00 to \$9,300,000.00. Bids were within budget. Bids are currently being evaluated for responsiveness. Award expected March 21, 2013. Construction expected to commence shortly after award.
- 2. Wavepool Program vanpool program currently serving Elizabethtown and Jacksonville. Two additional vanpools requested in Elizabethtown. Funding for additional vehicles has been identified. Working with MPO to coordinate vanpool and TDM efforts. FTA has issued grant number for four additional vans within the last month. Purchase order for vehicles approved February 28, 2013. Estimated completion April 2013.
- 3. Short Range Transit Plan route restructuring Restructured routes and 33% fare increase implemented on February 03, 2013. Minor modification to the restructured routes expected to be implemented in April 2013. The Authority will continue to evaluate data to ensure that the restructured routes meet the needs of the community.
- 4. Non-Emergency Medical Transportation (NEMT) Medicaid NC DHHS plan to broker Medicaid transportation. NEMT is currently provided through local DSS offices by public transportation providers. Proposals for brokers opened on February 06, 2013. Evaluation group from NCDOT and NCDHHS has been established to evaluate proposals.



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAT MCCRORY GOVERNOR

ANTHONY J. TATA SECRETARY

March 21, 2013

TIP Projects:

R-2633 AA & AB: (Wilmington Bypass) construct a 4-lane divided highway from US 17 (near Town Creek) to US 74/76 (near Malmo). <u>Estimated Contract Completion Date July 2013</u>

R-3324 – Long Beach Road Extension construct a 2-lane, 2-way roadway from NC 133 (near Jump & Run Creek) to NC 87. Most of this roadway will be on new location. Let Date of March 19, 2013

<u>**R-2633 BA</u></u> – (Wilmington Bypass) construct a 4-lane divided highway from US 74/76 (near Malmo) to SR 1430 (Cedar Hill Road). <u>Let Date September 20, 2013</u></u>**

<u>**R-2633 BB</u></u> – (Wilmington Bypass) construct a 4-land divided highway from SR 1430 (Cedar Hill Road) to US 421 (where I-140 currently ends in New Hanover County). <u>Let Date September 20, 2013</u></u>**

R-3432 – SR 1163 (Georgetown Road) extend from SR 1184 (Ocean Isle Beach Road) to NC 179. Let Date December 17, 2013

R-3601 (US 17/74/76): Widening across the "causeway", between Leland/Belville and the Cape Fear River. Replacing the bridges over the Brunswick River and one of the bridges over the Alligator Creek. Let Date of February 2014

U-3338 B: Widening of Kerr Ave. from Randall Parkway to Martin Luther King, Jr. Parkway. Start Date May 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 to a 4-lane divided highway from NC 87 (near Southport) 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

B-4929: Bridge @ **Surf City NC 50/210** - replace bridge #16 over the inter-coastal waterway with a fixed span high rise structure. 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. <u>Estimated Contract Completion Date May 1, 2013 for all work except</u> <u>plantings & Reforestation</u>

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 3:00 PM to 6:00 PM & from 7:00 AM Friday to 6:00 PM Sunday Currently, Arlie Road is setup for turning only right in and right out 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

Thomas Rhodes Bridge: US 421 - this is the high rise fixed span bridge over the Cape Fear River, contractor will rehab the bridge deck.

US 421 northbound contractor will not be able to close a lane of traffic from 6:00 AM to 6:00 PM.

US 421 southbound contractor will not be able to close a lane of traffic from 7:00 AM to 7:00 PM.

Contractor has to complete the work 410 days after beginning

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:

Contract: <u>C202680</u>

US 17 Business (Market Street) milling & resurfacing from 0.2 miles north of SR 2251 (Barclay Hills Drive) at CSX RR tracks to 0.2 miles north of US 74 (MLK Parkway) intersection at the end of the curb & gutter

SR 1175 (Kerr Ave.) resurfacing from NC 132 to 0.14 mile south of Randall Pkwy

Estimated Completion Date Spring 2013

Pender County: <u>C202187</u>

NC 50 - Micro-Surfacing of NC 50 from NC 53 to Duplin County line and US 421

(NBL & SBL) from begin/end of divided highway to New Hanover County line. Estimated Contract Completion Date July 2013

Pender County: <u>3CR.20711.141</u>

SR 1518 (Moore Town Rd.) overlay @ various locations from NC 210 to EOP **SR 1520 (Sycamore Springs Road)** resurface from SR 1526 (Cypress Creek Road) to NC 50

- SR 1526 (Cypress Creek Road) mill patch from Duplin County line to NC 50
- SR 1553 (Davis Avenue) place mat w/ 78M & resurface from NC 50 to NC 50
- SR 1555 (Florida Avenue) place mat w/ 78M & resurface from SR 1558 (Scott Avenue) to NC 50
- SR 1557 (Smith Avenue) place mat w/ 78M & resurface from SR 1554 (Ocean Blvd) to SR 1555
- SR 1558 (Scott Avenue) place mat w/ 78M & resurface from SR 1554 to SR 1554

SR 1559 (Hines Avenue) place mat w/ 78M & resurface from NC 50 to SR 1558 Estimated Contract Completion Date June 2013

Pender County: <u>3CR.20711.142</u>

- SR 1565 (Country Club Drive) widen 2' on each side of the roadway and then place a mat seal with #6 Stone and resurface from SR 1563 to SR 1675 (Long Leaf Drive)
- SR 1582 (Washington Acres Road) widen 2' on each side of the roadway and then place a mat seal with 78M Stone and resurface the roadway from US 17 to SR 1603 (Hughes Road)
- **SR 1114 (Blueberry Rd.)** widen 2' on each side of the roadway & resurface from SR 1113 (Montague Rd.) to NC 210

Estimated Contract Completion Date June 2013

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