

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:	June 20, 2013
SUBJECT:	June 26 th Meeting

A meeting of the Wilmington Urban Area MPO Transportation Advisory Committee will be held on Wednesday, June 26th 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. 5/29/13
- 4) Public Comment Period
- 5) July Meeting Discussion
- 6) Old Business
 - a. Resolution supporting the allocation of STP-DA funds to the selected 2013 projects
- 7) New Business
 - a. Resolution amending the 2014 Unified Planning Work Program
 - b. Resolution adopting Cape Fear Commutes 2035 Long Range Transportation Plan Amendments
 - c. Resolution adopting the Regional and Division Evaluation Criteria for the Strategic Transportation Investments
 - d. Resolution supporting the Community Transformation Grant for the Town of Belville
 - e. Resolution supporting the Community Transformation Grant for FOCUS
 - f. Opening of the 30-day Public Comment Period for STIP Amendments (June)
- 8) Discussion
 - a. Congestion Management Process and Regional Approach
 - b. Call for 2013 Transportation Alternatives funding
 - c. Crossing over the Cape Fear River Alignment- Brunswick County
- 9) Updates

- a. Crossing over the Cape Fear River Work Group
- b. City of Wilmington/Wilmington MPO
- c. Cape Fear Public Transportation Authority
- d. NCDOT
- 10) Announcements
 - a. Ethics Training Due- June 30th
 - b. Wilmington MPO Bike/Ped meeting- July 18th
- 11) Next Meeting -August 28, 2013

Attachments:

- Minutes 5/29/13 meeting
- Resolution supporting the allocation of STP-DA funds to the selected 2013 projects (May)
- Letter from Chancellor Miller- Proposed Bicycle/Pedestrian Overpass over S. College Road
- Resolution supporting the allocation of STP-DA funds to the selected 2013 projects (June)
- Amended 2014 Unified Planning Work Program
- Resolution amending the 2014 Unified Planning Work Program
- Resolution adopting Cape Fear Commutes 2035 Long Range Transportation Plan Amendments
- Resolution adopting the Regional and Division Evaluation Criteria for the Strategic Transportation Investments
- Resolution supporting the Community Transformation Grant for the Town of Belville
- Resolution supporting the Community Transformation Grant for FOCUS
- Proposed STIP/MTIP Amendments (June)
- City of Wilmington/Wilmington MPO Project Update (June)
- Cape Fear Public Transportation Authority Update
- NCDOT Project Update

Meeting Minutes

Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee Date: May 29, 2013

Members Present:

Laura Padgett, Chair, City of Wilmington Dean Lambeth, Town of Kure Beach Pat Batleman, Town of Leland Bill Sisson, Town of Wrightsville Beach Steve Shuttleworth, Town of Carolina Beach Frank Williams, Brunswick County Eulis Willis, Town of Navassa Woody White, New Hanover County David Williams, Pender County Jonathan Barfield, Cape Fear Public Transportation Authority

Staff Present:

Mike Kozlosky, Executive Director Tara Murphy, Associate Transportation Planner Suraiya Rashid, Associate Transportation Planner

1. Call to Order

Ms. Padgett called the meeting to order at 4:05pm.

2. Ethics Statement

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.

3. Approval of Minutes

The minutes for April 24th were approved unanimously.

4. Public Comment Period

Ms. Joyce Nunes addressed members regarding the upcoming causeway improvements by NCDOT. She asked if she could receive an update on the time frame for the causeway project. Ms. Padgett noted that the information is included in the printed update from the Department and asked Ms. Fussell to provide information to her.

Mr. Andy Koeppel addressed members regarding the request from the Ports Authority to support their development of a North-South Internal Road Corridor. Mr. Koeppel told members he believes this will have a positive effect on truck traffic coming and going from the Ports and he supports the project.

5. Presentation (Move to later on the agenda)

a. Governor's 25-Year Infrastructure Plan, Nick Tennyson, NCDOT

6. Old Business

No items

7. New Business

a. <u>Resolution amending the Congestion Management Process Network Map to include</u> <u>Village Road from US 17/74/76 to Old Fayetteville Road</u>

Mr. Kozlosky told members the Town of Leland requested that the Congestion Management Process Network Map include Village Road from US 17/74/76 to Old Fayetteville Road. The Steering Committee reviewed the proposed addition and supported the request.

Mr. Sisson made the motion to adopt the resolution to amend the Congestion Management Process Network Map to include Village Road from US 17/74/76 to Old Fayetteville Road. Mr. Williams seconded the motion and it carried unanimously.

b. <u>Resolution adopting the Congestion Management Process Corridor Types</u>

Ms. Rashid told members the next step in the Congestion Management Process is to identify corridor types. By recognizing the primary nature of the activity along the corridor, specific solutions can be identified to help mitigate congestion on that corridor.

Ms. Padgett said that because US Highway 17 is a critical corridor for freight movement, and it should be included on the freight corridor map. Mr. Frank Williams told members he would like to recommend including the spur of NC 133 that goes south toward Southport be included in the tourist map.

Mr. Barfield made a motion to adopt the Congestion Management Process Corridor Types with the addition of US Highway 17 to the north as a freight corridor and NC 133 added to the tourist corridors. Mr. Sisson seconded the motion and it carried unanimously.

c. <u>Resolution requesting NCDOT and WMPO exchange STIP Project R-4063, widening Village</u> <u>Road Phase II (SR 1472 from SR 1435 South Navassa Road) to SR 1438 (Lanvale Road) and</u> <u>replace it with project U-3337, constructing a new interchange at Old Fayetteville Road</u> <u>access to US 74</u>

Ms. Batleman told members that based on the Town of Leland's current growth and the need for congestion mitigation in the Town, they are requesting to exchange the prioritization of the widening Village Road Phase II for the constructing a new interchange at Old Fayetteville Road to US 74. Both projects are currently unfunded.

Mr. Barfield made a motion to adopt the resolution requesting NCDOT and WMPO exchange STIP Project R-4063, widening Village Road Phase II (SR 1472 from SR 1435 South Navassa Road) to SR 1438 (Lanvale Road) and replace it with project U-3337, constructing a new interchange at Old Fayetteville Road access to US 74. Mr. Sisson seconded the motion and it carried unanimously.

d. <u>Resolution supporting the development of a North-South Internal Road Corridor at the</u> <u>Port of Wilmington</u>

Mr. Kozlosky told members the North Carolina Ports Authority is work to identify and develop an internal roadway that would look at the relocation of the North Gate and intersect with N. Front

Street. The USDOT announced availability of Tiger Grant funding for transportation infrastructure investments and the Ports Authority is requesting for support for their application to develop this internal roadway network.

Mr. Sisson made the motion to adopt the resolution supporting the development of a North-South Internal Road Corridor at the Port of Wilmington. Ms. Batleman seconded the motion and it carried unanimously.

e. <u>Resolution supporting the allocation of STP-DA funds to the selected 2013 projects</u>

Mr. Kozlosky gave a presentation on the project submittals for STP-DA funds and recommendations from the Project Selection Committee and TAC. He noted that the City of Wilmington submitted four projects, the Town of Leland submitted four projects, the Town of Carolina Beach submitted two projects and the Town of Navassa submitted one project for consideration. Using the evaluation criteria adopted by the TAC, all projects were ranked by score. Mr. Kozlosky reviewed four options for funding the submitted projects based on the scoring system used by the selection committee. He told members that funding option #4 offered the opportunity to look at funding projects geographically. That option would fund a project in each of the municipalities that applied for funds. He noted that the TCC recommended funding option #3, which was based solely on the established scoring criteria.

Mr. Sisson told members he is not comfortable funding any project that receives a low score in relation to possible points available. He told members he would like to see a project receive at least 50% of the total points available in order to qualify for the money. Ms. Padgett noted that this is a learning process and we can make necessary changes to the scoring process next year.

Mr. White asked if UNCW is participating in the funding process for the pedestrian bridge. He noted that he heard tremendous push-back on the project. He asked Mr. Kozlosky to elaborate on the project's feasibility. Mr. Kozlosky told members staff had met with UNCW and they indicated an interest in the project. They also indicated that they own land that could have value that could be leveraged against any type of funding that would be needed for the project. This would allow the continuation of the dialogue and discussions with the university. It could also give the opportunity to look to the NCDOT for high-hazard funds. In conversations with the Regional Traffic Engineer staff, they identified the possibility of about \$1.7 million that could be provided toward that project. He noted that by funding the NEPA/Design phase, it would allow the project to continue down the process and allows the time to identify future funding.

Mr. Kozlosky told members that projects funded with the STP-DA funding have to be under construction within 10 years and the federal funds must be expended within three years. If that project doesn't go under construction within that timeframe, the City of Wilmington would be liable for the repayment of those funds.

Mr. White told members the reason he asked the question is there is scrutiny at high levels about UNCW's decision to expand across the road when they have hundreds of acres in the back of their campus.

Ms. Padgett told members one of the issues when the Wilmington City Council approved the request to support the application for funding was the serious safety concern. Their concern is for students trying to get to class from the other side of the road and dangers involved when they cross South College Road.

Mr. Shuttleworth stated if the \$320,000 is to be set aside to do planning and design work and once you get the plans, where is the grant money coming from and is the City committed to matching that? Mr. Kozlosky said that the City is committed to matching up to \$600,000. Mr. Shuttleworth asked where's the City at in getting the \$3 million to build a pedestrian bridge. Mr. Kozlosky said the NEPA and design work would start that process and would provide the building block to start to try to secure funding.

Mr. White asked if it is appropriate for the TAC to take that first step as opposed to the University. Ms. Padgett told members this is the kind of thing that the STP-DA funds are intended for. It's a source that we have local control over and like most projects, locally directed money will bring other money to the table.

Mr. Shuttleworth stated that the pedestrian bridge project is the only project that is for design work; every other project is for construction. It seems to him that what we're doing is specking a bunch of design money to see if the City can go out and find the grant money to build the bridge. He said he is concerned that we may approve spending \$320,000 with no game plan to get to the finish line. Ms. Padgett reminded members that the City has committed \$600,000 as a local match.

Mr. White asked if we can ask the Department if they have any comments regarding the project. Mr. Michael Lee who sits on the NC Board of Transportation told members when he first heard of the project, he was very supportive; however, when he called UNCW they were not supportive of the project. He said when talking with the Chancellor, he said they would consider donating a site for the landing of the bridge. Mr. Lee noted that his concern is that UNCW is not supportive this project, then why are we spending \$320,000 to get the ball rolling. He said he has great concern about the potentially dangerous conditions that exist for students trying to cross to the University. Something needs to be done and UNCW needs to take part in it.

Ms. Padgett told members she has not heard from anyone that doesn't want the project to go forward; in fact she has had comments to the opposite. She suggested that the TAC move forward on the remainder of the projects and leave the decision on pedestrian bridge to the next meeting. That will allow the remaining projects to move forward. If we decide that the pedestrian bridge isn't a project we want to fund, then we can reallocate that money.

Ms. Batleman made a motion to accept funding option # 4 with the exception of project #1. Ms. Batleman said she would really like to see Navassa receive funding for their projects and pedestrian bridge project has had enough concern about it and it needs to be thoroughly resolved so everyone is comfortable with it that it come off right now and it can always go on again next year. Mr. Frank Williams seconded the motion. Mr. White noted for purposes of discussion, if one were to offer a substitute motion that included the Navassa Main Street widening and the Park Avenue. That in effect would take the College Road pedestrian bridge off the map.

Mr. David Williams told members he wouldn't vote for the pedestrian bridge today; but a project that ranks this high should get a reprieve until next month. He said he just does not understand how UNCW would not back this project. He said he would like to see something in writing in response to why they would not support this project.

Ms. Padgett said there is a lack of information and she would like to see that we pick 4 to 5 projects that we want to go ahead and move forward with, than to eliminate or make a decision at this point without adequate information.

Mr. Shuttleworth told members he agreed with Mr. David Williams in that he couldn't support the pedestrian project today but staff should be given some time to contact the University and obtain addition information on how the City of Wilmington will fund a \$3 million project. He would not like to walk away from the project forever.

Mr. Sisson told members he would like to hear from more of the "players" on the project before he feels comfortable saying anything about it. He noted that he also has problems with funding the Wrightsville Avenue/Greenville Avenue intersection improvements just because it received such a low percentage of the available points for intersection improvement projects.

Ms. Padgett told members that it is her request that we leave it with Ms. Batleman's motion and clarify it by saying to not permanently remove the number 1 project. We can come back with the project and if we don't use it for the pedestrian walkway over College Road, the funds could be used at that time for Park Avenue. Ms. Batleman noted that she thinks once all the questions are ironed out, the South College overpass could happen, but for this particular exercise today, it is better to put that one off and get the rest of the projects done. She said she would like to amend her motion to include Old Fayetteville Road multi-use path, Heide Trask Drawbridge walkway, Island Greenway/Harper Avenue bike lanes, Main Street widening for bike lanes, Wrightsville Avenue/Greenville Avenue intersection improvements and the Park Avenue multi-use path, Phase II. Mr. Frank Williams seconded the amended motion. Mr. Sisson asked if the pedestrian bridge is still in the mix. Ms. Batleman said no, not this year.

Ms. Padgett made a substitute motion that the TAC approve projects, #2, #3, # 4, # 7 and the Wrightsville Avenue/Greenville Avenue intersection improvements, all from funding option # 4. She noted that she is temporarily dropping out the Park Avenue multi-use path project as mentioned in Ms. Batleman's earlier motion. Mr. Shuttleworth seconded the motion. Mr. Shuttleworth told members that would leave the ability for the South College Road pedestrian bridge to come back if staff can find support for the project by next month's meeting; if not, we can substitute the Park Avenue project.

With no further discussion, the Ms. Padgett's substitute motion carried unanimously.

f. Resolution adopting the STIP/MTIP Amendments (April)

Mr. Shuttleworth made the motion to adopt the STIP/MTIP amendments. Mr. Sisson seconded the motion and it carried unanimously.

g. Opening of 30-day Public Comment Period for the STIP/MTIP Amendments (May)

Mr. Shuttleworth made the motion to open the 30-day Public Comment Period for the STIP/MTIP amendments. Mr. Sisson seconded the motion and it carried unanimously.

5. Presentation

a. Governor's 25-Year Infrastructure Plan, Nick Tennyson, NCDOT

Mr. Nick Tennyson, NCDOT Chief Deputy for Support, gave a presentation on the status of the new Strategic Plan for Infrastructure for the State of North Carolina. He told members that Governor McCrory's "strategic mobility formula" was designed to enable the North Carolina Department of Transportation to use existing funds more efficiently to significantly increase projects that would better connect economic regions. The transportation funding plan will help accelerate investment in the state's infrastructure and generate economic growth.

8. Discussion

a. <u>Amendment to the Wilmington MPO Bylaws to allow more than one voting member from</u> <u>appropriate municipalities based on population</u>

Ms. Padgett told members that there has been a request to consider weighted-voting for the TAC. She suggested asking Staff to compile a report regarding the weighted-representation in the committee with the report being an instrument toward an amendment to the MPO By-laws and Memorandum of Understanding (MOU). She said that because this would be the first significant change to the MOU and to the by-laws, it merits serious discussion. She suggested requesting that staff provide comprehensive information before moving forward on a decision.

Ms. Batleman made a motion to ask staff to bring information back to the TAC with a range of options regarding weighted-representation within 90-days. Mr. Frank Williams seconded the motion and it carried unanimously.

b. Strategic Mobility Formula

Ms. Padgett told members that the MPO staff has reviewed House Bill 817 which is the Governors' strategic mobility formula. Mr. Kozlosky said that the local delegation requested feedback on the bill and he asked for consensus from members to submit staff's findings to the delegation for consideration as this bill moves through the Senate. The members agreed that staff should submit the feedback presented to the local delegation.

c. Crossing over the Cape Fear River Potential Alignments - Brunswick County

Mr. Kozlosky told members that following discussion at the last meeting Mr. David Hollis, Town Manager for the Town of Leland met with URS. Mr. Kozlosky said staff is asking for consensus that we would request that URS study the red and green alignments on page 39 and 40 of the packet. The green alignment represents what was submitted by the Town of Leland and the red is more of a straightened out alignment to cross the river.

Ms. Batleman told members that they identified an area which is part of that expanded study area and they are requesting that URS come up with a route that makes sense. Mr. Kozlosky noted that he thought staff had an agreement that we were going to present a recommendation that could be supported by the town. Mr. Hollis told members the alignment in the packet is a general idea of what the Town was looking at. He talked with the MPO staff and URS about having some flexibility in that corridor. What the Town has looked at since then is some way to move it to try to ensure the alignment could become a reality. NCDOT suggested that any movement down US Highway 17 would require improvements to US Highway 17. In trying to minimize that, they looked at some possibilities of moving the terminus farther north. He told members the Town of Leland would like to see flexibility. They would like to have the flexibility to be able to move the alignment to wherever the engineers say this is the best path that causes the least amount of impact.

Ms. JoAnna Rocco, Environmental Planner with URS Corporation told members in order to expand the study area, they actually have to go back to the agencies in two weeks. They must get approval from them to expand the study area and look at a reasonable range of alternatives within that study area. She noted that Mr. Hollis had asked that the engineers do a "best-fit" scenario. She told members that the red and green alternatives on the maps in the packet were actually done by engineers at URS. They are based upon the resolution brought to them by the Town of Leland. It followed the path that they requested in their resolution and the lines were drawn by their engineers to avoid impacts with power lines and they are conceptional-alignments. Ms. Padgett reminded members that any corridor under review is going to have a thousand feet for consideration of environmental issues so that they can get the best spot for the road.

Ms. Fussell told members the red line on the map was drawn parallel with the request from the Town of Leland to miss the power lines and made it more viable option to study. Mr. Hollis stated that the Town thinks there are more options there to study then just the one they may have indicated. Ms. Fussell said the reason this is on the agenda is that Leland wants to suggest a route. The Department responded that if they suggested a route, we will study it with the same 1000-foot corridor as the other alternatives.

Mr. Frank Williams made a motion to table this to the next meeting and encourage the Town of Leland and URS to meet again. Ms. Susan Westberry with URS told members the agreement on the purpose and need and the agreement on the project study area will be discussed at the Concurrence Point 1 meeting on June 13th.

Ms. Padgett told members that the MPO has already asked to expand the study area to the blue line. But we asked for it to be expanded with a specific route put on the map in an effort not to start this project from day-1. This committee needs to work together for a regional solution to issues and this is a valuable regional road.

Mr. Sisson told members that the red line in the expanded study area has fulfilled 99% of the criteria that we laid out which did not exist prior to the TAC request. Mr. Frank Williams reminded members that he had made a motion to table the item. Ms. Padgett said we don't have a motion on the floor, we don't have an item on the floor, we have already made a decision to include that

route and the expanded area. The purpose of the discussion is to say have we changed our minds and do we want to redirect NCDOT with the consequences that has?

Mr. Sisson told members what he is hearing is that the red alternative is equally as competitive as any of the other alternatives that were selected prior to the expansion of the study area and this will allow the process to continue moving forward. Mr. Sisson told members he did not hear a second to Mr. Frank Williams's motion so he would like to make a motion to say that we want to tell URS and NCDOT to go ahead with the study of the red line and to incorporate that particular alignment within the expanded study area as we have already requested. Mr. David Williams seconded the motion and it carried in a 5 to 2 vote, with Mr. Frank Williams and Ms. Batleman voting no.

9. Updates

a. Crossing over the Cape Fear River Work Group

Mr. Padgett told she will forward the minutes from the last work group meeting to members.

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

10. Announcements

11. Adjournment

With no further business, the meeting was adjourned at 6:35 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.

RESOLUTION SUPPORTING THE ALLOCATION OF STP-DA FUNDS TO THE SELECTED FY2013 PROJECTS

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 July 18, 2012 the Federal Transit Administration (FTA) and the Federal Highways Administration (FHWA) designated the Wilmington Urban Area Metropolitan Planning Organization as a Transportation Management Area (TMA); and

WHEREAS, Surface Transportation Direct Attributable (STP-DA) funds are available for all designated TMAs; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee adopted the prioritization process and 2013 modal target investment strategies on October 31, 2012; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization developed a call for projects and received 11 submittals from MPO member agencies; and

WHEREAS, the Wilmington MPO has reviewed the project submittals based on the modal target investment strategies and prioritization process; and

NOW, THEREFORE, be it resolved that the Wilmington Metropolitan Planning Organization's Transportation Advisory Committee hereby supports the allocation of STP-DA funds to the Old Fayetteville Road multi-use path, Heide Trask Drawbridge walkway, Island Greenway and Harper Avenue bike lanes, Main Street widening for bike lanes and Wrightsville Avenue/Greenville Avenue intersection improvements as the selected 2013 fiscal year projects.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on May 29, 2013.

Laura Padgett, Chair \mathcal{O} Transportation Advisory Committee

Mike Kozlosky, Secretary

June 13, 2013

Mr. Mike Kozlosky Executive Director Wilmington MPO City of Wilmington 305 Chestnut Street Wilmington, NC 28401

Dear Mike,

Thank you for meeting with us last week to discuss the proposed College Road pedestrian bridge project. The university has a long-standing interest in this project and we continue to be fully committed to working collaboratively with the City and other partners to plan and develop the project.

As a partner in this project and subject to the approval of the UNCW Board of Trustees, the University does expect to contribute resources to the pedestrian bridge. We look forward to working with you to develop a design concept and funding model that we can insert into our budget and facilities planning process.

I am available at your convenience to discuss this important and exciting project as planning proceeds.

Thank you for your great work on behalf of Wilmington and UNCW.

Sincerely,

Gang F. Miller

Gary L. Miller Chancellor

cc Max Allen, Chief of Staff Charlie Maimone, Vice Chancellor for Business Affairs

RESOLUTION SUPPORTING THE ALLOCATION OF STP-DA FUNDS TO THE SELECTED FY2013 PROJECTS

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 July 18, 2012 the Federal Transit Administration (FTA) and the Federal Highways Administration (FHWA) designated the Wilmington Urban Area Metropolitan Planning Organization as a Transportation Management Area (TMA); and

WHEREAS, Surface Transportation Direct Attributable (STP-DA) funds are available for all designated TMAs; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee adopted the prioritization process and 2013 modal target investment strategies on October 31, 2012; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization developed a call for projects and received 11 submittals from MPO member agencies; and

WHEREAS, the Wilmington MPO has reviewed the project submittals based on the modal target investment strategies and prioritization process; and

NOW, THEREFORE, be it resolved that the Wilmington Metropolitan Planning Organization's Transportation Advisory Committee hereby supports the allocation of STP-DA funds to the South College Road Bicycle/Pedestrian Bridge as a selected 2013 fiscal year project.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on June 26, 2013.

Laura Padgett, Chair Transportation Advisory Committee

Wilmington Urban Area Transportation Planning Work Program

Fiscal Year 2013-2014



Adopted

April 24, 2013

Amended

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.

MPO	Wilmington
FTA Code	442100-
Task Code	II-A-5
Title	Transit System Data
Task Objective	Collect and analyze data for route planning and submission to NTD
Tangible Product Expected	Accurate data from multiple data collection devices onboard Wave Transit vehicles and other sources to ensure compliance with National Transit Database requirements
Expected Completion Date of Products	June 2014
Previous Work	Collection of data and submission to NTD
Relationship	This is a collaborative effort of the Wilmington MPO and the Cape Fear Public Transportation Authority (Wave Transit)
Responsible Agency	СЕРТА
SPR - Highway - NCDOT 20%	
SPR - Highway - F11WA 80%	
Section 104 (f) PL, Local 20%	
Section 104 (f) PL, FHWA 80%	
Section 5303 Local 10%	1,061
Section 5303 NCDOT 10%	1,061
Section 5303 FTA 80%	8,488
Section 5307 Transit - Local 10%	
Section 5307 Transit - NCDOT	
10%	
Section 5307 Transit - FTA 80%	
Additional Funds - Local 100%	

МРО	Wilmington
FTA Code	442100-
Task Code	II-B-6
Title	Community Goals & Objectives
Task Objective	Interpret and communicate with members of
	the Authority and WMPO TCC and TAC
	adopted planning documents defining
	community goals and objectives
Tangible Product Expected	Service offerings that are compliant with
	adopted plans that outlined the goals of the
	community for public transportation in the
	region- Adoption of Congestion Management
	Process
Expected Completion Date of	January 2014
Products	
Previous Work	Communication of goals and objectives to
Deletienskin	decision makers and the public
Relationship	This is a collaborative effort of the Wilmington MPO and the Cape Fear Public Transportation
	Authority (Wave Transit)
Responsible Agency	CFPTA
SPR - Highway - NCDOT 20%	
SPR - Highway - F11WA 80%	
Section 104 (f) PL, Local 20%	
Section 104 (f) PL, FHWA 80%	
Section 5303 Local 10%	354
Section 5303 NCDOT 10%	354
Section 5303 FTA 80%	2,832
Section 5307 Transit - Local 10%	
Section 5307 Transit - NCDOT	
10%	
Section 5307 Transit - FTA 80%	
Additional Funds - Local 100%	

IntrodWithinitionFTA Code442100-Task CodeII-B-10TitleTransit Element of the LRTPTask ObjectiveProvide input to CAC, TCC and TAC regarding long range transit plans for the regionTangible Product ExpectedInformed decisions regarding long range public transportation plans leading to a realistic planning document for the region. Develop initial project lists for public transportation initiatives for inclusion in the MTPExpected Completion Date of ProductsJune 2014Previous WorkProvided input and educated decision makers regarding the federal and state public transportation programRelationshipThis is a collaborative effort of the Wilmington MPO and the Cape Fear Public Transportation Authority (Wave Transit)Responsible AgencyCFPTASPR - Highway - NCDOT 20%Section 104 (f) PL, Local 20% Section 5303 Local 10%Section 5303 FTA 80%2,832Section 5307 Transit - Local 10%Section 5307 Transit - FTA 80%Additional Funds - Local 100%Additional Funds - Local 100%	МРО	Wilmington
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Section 5307 Transit - FTA 80%	Section 5307 Transit - NCDOT	
	10%	
	Section 5307 Transit - FTA 80%	

МРО	Wilmington
FTA Code	442100-
Task Code	II-B-16
Title	Financial Planning
Task Objective	Plan capital and operating cost estimates to
	ensure fiscal compliance and maintain the
	adopted level of transit service
Tangible Product Expected	Short range financial plans based on current
	federal and state legislation to ensure that
	transit services are provided in a consistent
	manner utilizing the most economical and
	efficient methods
Expected Completion Date of	June 2014
Products	
Previous Work	Financial planning of the public transportation
	program
Relationship	This is a collaborative effort of the Wilmington
	MPO and the Cape Fear Public Transportation
	Authority (Wave Transit)
Responsible Agency	СЕРТА
SPR - Highway - NCDOT 20%	
SPR - Highway - F11WA 80%	
Section 104 (f) PL, Local 20%	
Section 104 (f) PL, FHWA 80%	
Section 5303 Local 10%	707
Section 5303 NCDOT 10%	707
Section 5303 FTA 80%	5,656
Section 5307 Transit - Local 10%	
Section 5307 Transit - NCDOT	
10%	
Section 5307 Transit - FTA 80%	
Additional Funds - Local 100%	

	T
MPO	Wilmington
FTA Code	442100-
Task Code	II-C-1
Title	Title VI
Task Objective	Interpret and prepare Title VI documents and
	monitor Title VI efforts to ensure compliance
	with FTA approved Title VI program
Tangible Product Expected	Compliance with the Title VI circular and
	adopted Title VI program
Expected Completion Date of	June 2014
Products	
Previous Work	Title VI program development and compliance
	efforts
Relationship	This is a collaborative effort of the Wilmington
	MPO and the Cape Fear Public Transportation
	Authority (Wave Transit)
Responsible Agency	СЕРТА
SPR - Highway - NCDOT 20%	
SPR - Highway - F11WA 80%	
Section 104 (f) PL, Local 20%	
Section 104 (f) PL, FHWA 80%	
Section 5303 Local 10%	708
Section 5303 NCDOT 10%	708
Section 5303 FTA 80%	5,664
Section 5307 Transit - Local 10%	
Section 5307 Transit - NCDOT	
10%	
Section 5307 Transit - FTA 80%	
Additional Funds - Local 100%	

	T
MPO	Wilmington
FTA Code	442100-
Task Code	II-C-3
Title	Minority Business Enterprise
Task Objective	Implement and monitor the MBE program to be compliant with adopted MBE program, update MBE goals as required, and undertake MBE outreach
Tangible Product Expected	MBE participation that is equal to or greater than the adopted and approved MBE goal
Expected Completion Date of Products	June 2014
Previous Work	MBE program oversight
Relationship	This is a collaborative effort of the Wilmington MPO and the Cape Fear Public Transportation Authority (Wave Transit)
Responsible Agency	CFPTA
SPR - Highway - NCDOT 20%	
SPR - Highway - F11WA 80%	
Section 104 (f) PL, Local 20%	
Section 104 (f) PL, FHWA 80%	
Section 5303 Local 10%	707
Section 5303 NCDOT 10%	707
Section 5303 FTA 80%	5,656
Section 5307 Transit - Local 10%	
Section 5307 Transit - NCDOT 10%	
Section 5307 Transit - FTA 80%	
Additional Funds - Local 100%	

МРО	Wilmington
FTA Code	442100-
Task Code	II-C-6
Title	Public Involvement
Task Objective	Hear and analyze public comment from
	monthly meetings of the Authority, email
	comments, written comments and other
	comments outlined in the Authority Public
	Involvement Program and WMPO Public
	Participation Plan. Work with public to update
	LCP, LRTP, SRTP and other planning
	documents. Develop initial project lists for
	public transportation initiatives for inclusion in
Tara silata Das darat From a stand	the MTP
Tangible Product Expected	Make recommendations to appropriate parties
	from comments made to the Authority by members of the community
Expected Completion Date of	June 2014
Products	
Previous Work	Public comment
Relationship	This is a collaborative effort of the Wilmington
	MPO and the Cape Fear Public Transportation
	Authority (Wave Transit)
Responsible Agency	СГРТА
SPR - Highway - NCDOT 20%	
SPR - Highway - F11WA 80%	
Section 104 (f) PL, Local 20%	
Section 104 (f) PL, FHWA 80%	
Section 5303 Local 10%	708
Section 5303 NCDOT 10%	708
Section 5303 FTA 80%	5,664
Section 5307 Transit - Local 10%	
Section 5307 Transit - NCDOT	
10%	
Section 5307 Transit - FTA 80%	
Additional Funds - Local 100%	

МРО	Wilmington
FTA Code	442100-
Task Code	III-E
Title	Management & Operations
Task Objective	MPO and CFPTA staff will conduct required
,	administrative and operational tasks to support
	Wave Transit. Periodical reviews of
	administrative agreements and procedures.
	Staff will perform daily operations to
	disseminate planning information to the
	TAC/TCC committee members, the public
	and/or other agencies.
Tangible Product Expected	Compliance with FTA and NCDOT
	requirements, well informed community and
	elected officials about the public transit
	program, and functional system that meets the
Expected Completion Date of	needs of the community June 2014
Expected Completion Date of Products	June 2014
Previous Work	Collection of data and submission to NTD
Relationship	This is a collaborative effort of the Wilmington
Relationship	MPO and the Cape Fear Public Transportation
	Authority (Wave Transit)
Responsible Agency	CFPTA
SPR - Highway - NCDOT 20%	
SPR - Highway - F11WA 80%	
Section 104 (f) PL, Local 20%	
Section 104 (f) PL, FHWA 80%	
Section 5303 Local 10%	2,476
Section 5303 NCDOT 10%	2,476
Section 5303 FTA 80%	19,808
Section 5307 Transit - Local 10%	
Section 5307 Transit - NCDOT	
10%	
Section 5307 Transit - FTA 80%	
Additional Funds - Local 100%	

FY 2013-2014 Unified Planning Work Program Broposed Budget

	MPO		PR	SEC. 104 (f)) PL		SECTION 530	3		SECTION 530	7	ADDITIONA		TASK FUNDING SUMMARY		MARY	. <u>Y</u>
TASK	TASK	Highway								Transit			NCDOT				
CODE	DESCRIPTION	NCDOT	FHWA	Local	FHWA	Local	NCDOT	FTA	Local	NCDOT	FTA	Local	FHWA	LOCAL	STATE FEDERAL		TOTAL
		20%	80%	20%	80%	10%	10%	80%	10%	10%	80%	20%	80%				
II-A	Surveillance of Change																
II-A-1	Traffic Volume Counts			6,400	25,600									6,400	0	25,600	32,000
II-A-2	Vehicle Miles of Travel			50	200									50	0	200	250
II-A-3	Street System Changes			50	200									50	0	200	250
II-A-4	Traffic Accidents			600	2,400									600	0	2,400	3,000
II-A-5	Transit System Data			100	400	1,061	1,061	8,488						1,161	1,061	8,888	11,110
II-A-6	Dwelling Unit, Pop. & Emp. Change			3,000	12,000									3,000	0	12,000	15,000
II-A-7	Air Travel			50	200									50	0	200	250
II-A-8	Vehicle Occupancy Rates			50	200									50	0	200	250
II-A-9	Travel Time Studies			50	200									50	0	200	250
II-A-10	Mapping			1,600	6,400									1,600	0	6,400	8,000
II-A-11	Central Area Parking Inventory			0	0									0	0	0	0
II-A-12	Bike & Ped. Facilities Inventory			50	200									50	0	200	250
	957-0555-155-1555-1555-155													0	0	0	0
II-B	Long Range Transp. Plan											ļ		0	0	0	0
II-B-1	Collection of Base Year Data			0	0							L		0	0	0	0
II-B-2	Collection of Network Data			0	0									0	0	0	0
II-B-3	Travel Model Updates			0	0							ļ		0	0	0	0
II-B-4	Travel Surveys			0	0									0	0	0	0
II-B-5	Forecast of Data to Horizon year			0	0									0	0	0	0
II-B-6	Community Goals & Objectives			1,000	4,000	354	354	2,832						1,354	354	6,832	8,540
II-B-7	Forecast of Future Travel Patterns			0	0									0	0	0	0
II-B-8	Capacity Deficiency Analysis			1,000	4,000									1,000	0	4,000	5,000
II-B-9	Highway Element of the LRTP			2,000	8,000									2,000	0	8,000	10,000
II-B-10	Transit Element of the LRTP			400	1,600	354	354	2,832						754	354	4,432	5,540
II-B-11	Bicycle & Ped. Element of the LRTP			2,000	8,000									2,000	0	8,000	10,000
II-B-12	Airport/Air Travel Element of LRTP			50	200 2.400									50	0	200	250
II-B-13	Collector Street Element of LRTP			600	1									600	0	2,400	3,000
II-B-14	Rail, Water or other mode of LRTP			50 200	200									50 200	0	200	250 1,000
II-B-15	Freight Movement/Mobility Planning				800	707	707	5.050							-	800	
II-B-16 II-B-17	Financial Planning			200 700	800 2.800	707	707	5,656						907	707 0	6,456	8,070
II-B-17 II-B-18	Congestion Management Strategies			700	2,800									700	0	2,800	3,500
II-B-18	Air Qual. Planning/Conformity Anal.			0	÷									0	0	0	0
III-A	Planning Work Program			200	800									0 200	0	0 800	0 1,000
III-A				200				000000000						200	0	000	1,000
III-B	Transp. Improvement Plan	··· ··· ·		200	800									200	0	800	1,000
	· · ·	··· ··· ·			800									200	0	000	1,000
III-C	Cvl Rgts. Cmp./Otr .Reg. Reqs.													0	0	0	0
III-C-1	Title VI			200	800	708	708	5,664						908	708	6,464	8,080
III-C-2	Environmental Justice			200	800	700	700	3,004						200	0	800	1,000
III-C-2	Minority Business Enterprise			100	400	707	707	5,656						807	707	6,056	7,570
III-C-3	Planning for the Elderly & Disabled			50	200	707	707	5,656						50	0	200	250
III-C-5	Safety/Drug Control Planning			0	200										0	200	230
III-C-6	Public Involvement			1,200	4,800	708	708	5,664						1,908	708	10,464	13,080
III-C-6	Private Sector Participation			1,200	4,800	100	100	5,004						1,908	0	200	250
III-C-7														50	0	200	250
III-D	Incidental Ping./Project Dev.													0	0	0	0
III-D-1	Transportation Enhancement Plng.		<u> </u>	600	2,400									600	0	2,400	3,000
III-D-1	Enviro. Analysis & Pre-TIP Plng.			50	2,400									50	0	2,400	250
III-D-2 III-D-3	*Special Studies			20,000	80,000									20,000	0	80,000	100,000
III-D-3	Regional or Statewide Planning			20,000	200									20,000	0	200	250
III-D-4	Regional of Statewide Planning	0			200									50	0	200	230
	Management & Operations			22,000	88.000	2,476	2,476	19,808				50,000	200,000	74,476	2,476	307,808	384,760
III-E																	

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 Description	Name of Agency 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	\$100,000

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;

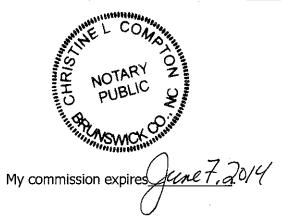
WHEREAS, members of the Wilmington Urban Area Transportation Advisory Committee agree that the Planning Work Program will effectively advance transportation planning for State Fiscal Year 2013-2014;

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>21</u> day of <u>April</u> 2013.

Laura Padgett, Chair Wilmington Urban Area TAC

Subscribed and sworn to me this the $\underline{\mathcal{S}}_{-}$ day of April, 2013.



Christine L. Compton

RESOLUTION CONFIRMING TRANSPORTATION PLANNING PROCESS

RESOLUTION CERTIFYING THE WILMINGTON METROPOLITAN PLANNING ORGANIZATION'S TRANSPORTATION PLANNING PROCESS

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 24th day of April, 2013.

Anna W. Pad Laura Padgett (

Laura Padgett () Chair, Transportation Advisory Committee

Mike Kozlosky Secretary, Wilmington Metropolitan Planning Organization

RESOLUTION AMENDING THE FISCAL YEAR 2013-2014 UNIFIED PLANNING WORK PROGRAM OF THE WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

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 fiscal year 2013-2014 Unified Planning Work Program documenting the comprehensive and continuing transportation planning program in the Wilmington Urban Area was adopted by the Wilmington MPO's Transportation Advisory Committee on April 24, 2013; and

WHEREAS, the Federal Transit Administration and North Carolina Department of Transportation have requested amendments to the transit tasks; and

WHEREAS, the need for amendment of the fiscal year 2013-2014 Unified Planning Work Program has subsequently been evaluated and justified in order to effectively advance transportation planning for fiscal year 2013-2014; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization can amend the fiscal year 2013-2014 Unified Planning Work Program until March 31, 2012 to cover any anticipated expenditures for the fiscal year.

NOW THEREFORE, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee hereby approves the amendments to the fiscal year 2013-2014 Unified Planning Work Program to include the revised transit tasks.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on June 26, 2013.

Laura Padgett, Chair Transportation Advisory Committee

RESOLUTION ADOPTING CAPE FEAR COMMUTES 2035 LONG RANGE TRANSPORTATION PLAN AMENDMENTS

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 December 15, 2010 the Wilmington MPO adopted the fiscally constrained Cape Fear Commutes 2035 Transportation Plan to satisfy the requirements of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU); and

WHEREAS, on July 18, 2012 the Wilmington MPO was designated a Transportation Management Area (TMA) and with this designation the Wilmington MPO became a recipient of Surface Transportation Program - Direct Attributable (STP-DA) funding; and

WHEREAS, the Wilmington MPO Transportation Advisory Committee approved the allocation of STP-DA funds for four bicycle and pedestrian projects and one intersection project on May 29, 2013; and

WHEREAS, a requirement of the use of STP-DA funding is that projects be included in the MPO's fiscally-constrained long range transportation plan; and

WHEREAS, these projects were not included in the adopted Cape Fear Commutes 2035 Transportation Plan but were submitted for consideration by the local member jurisdictions; and

WHEREAS, the lowest ranking bicycle projects in the Cape Fear Commutes 2035 Transportation Plan include a multi-use path between Sturgeon Drive NE and Holly Hills Drive NE in Leland, a multi-use path along Night Harbor Drive SE in Leland, bicycle lanes along Pine Valley Drive in Wilmington, a multi-use path along Shuney Street in Wilmington, bicycle lanes along Dogwood Lane in Pender County, a multi-use path between Timber Lane and Grandiflora Drive in Leland, bicycle lanes along Collector C in Pender County, a multi-use path between Thais Trail and Bright Leaf Road in New Hanover County, and a multi-use path along the CSX railroad between Navassa Road and US 421; and

WHEREAS, the lowest ranking intersection project in the Cape Fear Commutes 2035 Transportation Plan was a realignment of Piner Road in New Hanover County; and

WHEREAS, an amendment to remove the nine lowest ranking bicycle projects and the lowest ranking intersection project would allow Cape Fear Commutes 2035 to remain fiscally constrained with the addition of the STP-DA projects as approved by TAC on May 29, 2013.

NOW THEREFORE, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee hereby adopts Cape Fear Commutes 2035 Transportation Plan Amendments. **ADOPTED** at a regular meeting of the Wilmington Urban Area MPO Transportation Advisory Committee on June 26, 2013.

Laura Padgett, Chair Transportation Advisory Committee

RESOLUTION ADOPTING CRITERIA FOR THE QUANTATIVE EVALUATION OF REGIONAL IMPACT PROJECTS AND DIVISION NEED PROJECTS TO ADDRESS THE STRATEGIC PRIORITIZATION FUNDING PLAN FOR TRANSPORTATION INVESTMENTS FOR REGION B AND DIVISION 3

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, House Bill 817 outlines the Strategic Prioritization Funding Plan for Transportation Investments; and

WHEREAS, based on this legislation quantative, qualitative and local input criteria shall be used to rank Regional Impact Projects and Division Need Projects; and

WHEREAS, Metropolitan Planning Organizations (MPOs), Rural Transportation Planning Organizations (RPOs) and the North Carolina Department of Transportation Division Engineers have been given an opportunity to define their own quantative criteria and formulas for the quantative evaluation of Regional Impact Projects and Division Needs Projects using the criteria outlined by the Strategic Planning Office of Transportation Workgroup; and

WHEREAS, the Wilmington MPO is located in Region B as defined by the legislation and the North Carolina Department of Transportation; and

WHEREAS, a set of criteria has been proposed to evaluate Regional Impact Projects for Region B jurisdictions based on the following quantative criteria: 25% Multimodal, 25% Safety and 20% Benefit-Cost; and

WHEREAS, the Wilmington MPO is located in Division 3 of the North Carolina Department of Transportation; and

WHEREAS, a set of criteria has been proposed to evaluate Division Needs Projects for Division 3 jurisdictions based on the following quantative criteria: 20% Safety, 20% Congestion and 10% Multimodal.

NOW THEREFORE, be it resolved by the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee hereby supports the criteria for the quantative evaluation of Regional Impact Projects and Division Need Projects to address the Strategic Transportation Investment for Region B and Division 3.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on June 26, 2013.

Laura Padgett, Chair Transportation Advisory Committee

RESOLUTION SUPPORTING THE COMMUNITY TRANSFORMATION GRANT PROPOSAL TO FUND A MASTER PLAN FOR BRUNSWICK RIVERWALK PROJECT

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, Brunswick County owns the largest and only piece of publicly accessible waterfront property on the west side of the Cape Fear River from Navassa to Southport; and

WHEREAS, the Town of Belville is proposing a riverwalk development project including a 40' fishing pier, a kayak pier, boardwalk, viewing towers, bicycle and pedestrian facilities and parking facilities; and

WHEREAS, the 2009 Brunswick County Comprehensive Parks and Recreation Master Plan calls for an increase in the number and variety of non-athletic/non-traditional programs for all age groups, including nature-based and outdoor activities such as day trips for kayaking, hiking, environmental education and wildlife viewing; and

WHEREAS, the 2009 Brunswick County Comprehensive Parks and Recreation Master Plan acknowledges Brunswick's natural resources not being used to their full potential and a deficit in their current trail system and recreation facilities; and

WHEREAS, the proposed Brunswick Riverwalk project could provide economic and health benefits while improving the quality of life of the region's residents.

WHEREAS, a master plan for the park including cost estimates, public input, opportunities and constraints for development and a management plan is needed to move forward with the project

NOW THEREFORE, be it resolved that the Wilmington Metropolitan Planning Organization's Transportation Advisory Committee hereby supports the Town of Belville's Community Transformation Grant application requesting \$19,000 to fund a master plan for the Brunswick Riverwalk Development project.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on June 26, 2013.

Laura Padgett, Chair Transportation Advisory Committee

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE

RESOLUTION SUPPORTING FOCUS' COMMUNITY TRANSFORMATION GRANT PROPOSAL TO FUND THE CAPE FEAR REGIONAL GAPS ANALYSIS FOR ACTIVE LIVING AND HEALTHY EATING

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, a gaps analysis consists of combining data that includes the locations of healthy food venues, socioeconomic status data, existing bicycle and pedestrian facilities, transit stops, parks/greenspace, and other factors to identify the areas in Brunswick, New Hanover and Pender Counties that could benefit the most from active living and healthy eating opportunities ; and

WHEREAS, there are multiple current and future planning initiatives that could use this data when developing recommendations in their plans; and

WHEREAS, the priority areas of the Community Transformation Grant are active living and healthy eating

NOW THEREFORE, be it resolved that the Wilmington Metropolitan Planning Organization's Transportation Advisory Committee hereby supports FOCUS' Community Transformation Grant application requesting \$30,000 to fund the Cape Fear Regional Gaps Analysis for Active Living and Healthy Eating.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on June 26, 2013.

Laura Padgett, Chair Transportation Advisory Committee

Mike Kozlosky, Secretary

PROPOSED REVISIONS TO 2012-2020 STIP

PROGRAM

STIP/MTIP ADDITIONS (June)

Public Transportation

TBD	Preventative Maintenance	FY 2014- 85,000 (STP-DA) FY 2014- <u>22,000</u> (Local) 107,000
TBD	Preventative Maintenance	FY 2014- 603,000 (FUZ) FY 2014- <u>201,000</u> (Local) 604,000
TBD	ADA Complementary Paratransit	FY 2014- 265,000 (STP-DA) FY 2014- <u>66,000</u> (Local) 331,000
TBD	Preventative Maintenance	FY 2014- 251,000 (FTA 5339) FY 2014- <u>63,000 (</u> Local) 314,000
TBD	Enhanced Mobility for Seniors	FY 2014- 85,000 (FTA 5310) FY 2014- <u>85,000 (</u> Local) 170,000

WILMINGTON MPO/CITY OF WILMINGTON TRANSPORTATION PLANNING JUNE 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. The work group held their initial meeting on March 18th.

Next Steps:

- June 13th NC Merger Team meeting
- June 24th Next work group meeting
- The NCDOT continues to work through the environmental review process.

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. Base data collection began during the month of May. On May 29th, the TAC identified corridors on the adopted Congestion Management Process network by functional types.

Next Steps:

- Base data will continue to be collected 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. Presentations of the final draft were made to Leland Planning Commission on May 7th, Belville Planning Commission on May 7th, and Brunswick County Planning Commission on May 13th. On May 20th, Belville Town Commission voted to remove themselves from the planning document.

Next Steps:

- Final Plan Presented to jurisdictional boards June /July 2013
- Public Hearings to be scheduled for June/July 2013
- Final deliverables and adoption by local entities June/July/August 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. On May 7th, the WMPO held a Media Workshop to discuss opportunities for publicizing the effort with different media outlets. The WMPO held a well-publicized and attended Public Kickoff for the plan on May 21st. The website and survey became live on May 21st to coincide with the Public Kickoff.

Next Steps:

- Second meetings of the Modal Subcommittees to initiate the process of mode-specific regional needs May-July 2013
- Consultant to be secured July 2013
- Public outreach and initial data collection efforts continue through November 2013
- Data collected and prepared for the WMPO Travel Demand Model through August 2013

<u>17[™] STREET STREETSCAPE</u>

Project Descriptions/Scope: The 17th streetscape project will include upgrades to 17th Street between Dock and Princess Place Streets. The project will provide for a more efficient transportation system by reduced travel speeds, removal of the lateral shift, improved pedestrian crossings, improved safety and enhance the aesthetics of the area to improve safety in the community. The project may also include aesthetic improvements that will enhance the entryway into Carolina Heights and a pocket park. The project design is 60% complete.

Next Steps:

 Completion of the 90% design plans with no landscaping and an alternate that includes bioretention

SITE DEVELOPMENT REVIEW

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:

- New Hanover County Development Plan Reviews: 4
- TIA Scoping/Coordination: 10
- TIA Reviews: 4
- Pender County Development Plan Reviews: 8
- Pender County Informal Plan Reviews: 2
- City of Wilmington Plan Reviews: 19
- City of Wilmington Informal Plan Reviews: 15
- City of Wilmington Concept Plan Reviews: 8
- City of Wilmington Projects Released for Construction: 5 (full release) 2 (grading only)

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 public outreach, marketing, carpooling, vanpooling, alternative/compressed work schedules, Guaranteed Ride Home, park and ride lots, etc.

Next Steps:

- Continue monthly TDM Committee meetings to develop the 5 and 25 year TDM plans
- Coordinate with NCDOT to identify and review model TDM plans
- Coordinate with NCDOT and Congestion Management Process Committee to assist with data collection
- Begin design work for UNCW bike map
- Assist with development of UNCW bike share program
- Assist with UNCW transportation study

Cape Fear Public Transportation Authority Project Update June 2013

- Operations center (no significant change) 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 awarded to Clancy & Theys Construction of Wilmington. Demolition and sitework scheduled underway, construction to begin summer 2013.
- 2. Wavepool program (no significant change) 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. Awaiting STIP approval to apply for grant funding and order vehicles. Estimated completion August 2013.
- 3. Fleet replacement & conversion to CNG identifying state and federal funding opportunities to replace 18 thirty-five foot buses. New buses to be fueled by compressed natural gas. CNG fueling station at new operations facility expected to be operational in late 2014. Fleet replacement expected to cost &8,100,000. Bid packet to be released in summer 2013 with delivery of first vehicles expected in late 2014 or early 2015.



STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAT MCCRORY GOVERNOR

ANTHONY J. TATA Secretary

June 20, 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). **Estimated Contract Completion Date Fall 2013**

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. Estimated Contract Completion Date May 13, 2016

<u>R-2633 BB</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...this includes the large bridge over the Cape Fear River). <u>Let Date September 17, 2013</u>

<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 January 21, 2014</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.

Design/Build will be assigned to Contractor/PEF Team December 2013

U-3338 B: Widening of Kerr Ave. from Randall Parkway to Martin Luther King, Jr. Parkway. Let Date November 2014 Military Cutoff Road Extension (U-4751): extending Military Cutoff Road from Market Street to the Wilmington Bypass, with an interchange at the Bypass. Let Date December 20, 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. Work Complete except 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 Currently, 4-lane pattern with Arlie Road open to full movement Estimated Contract Completion Date Spring 2014

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
Work to begin July 2013

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 February 2014

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

Work Complete

Pender County: C202187

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. Work Complete

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 Work Complete

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

Work Complete

Contract C-203192

New Hanover County 3CR.10651.138 & 3CR.201651.138

US 117/NC 132 (North College Road) Mill & resurface from SR 2048 (Gordon Road) to 0.18 mile south of SR 1322 (Murrayville Road)

US 74 (Eastwood Road) Mill & resurface from 0.17 mile west of SR 1409 (Military Cutoff Road) to 0.27 mile east of ICWW Bridge (Heidi Trask Bridge)

US 76 (Oleander Drive) Mill & resurface from 0.05 mile west of Hawthorne (nonsystem) to 0.15 mile south of US 74 (Eastwood Road)

US 117 (Shipyard Blvd) NBL & SBL lanes mill, widen, & resurface from 0.06 mile north of US 421 to NC 132

US 117/NC 132 (South College Road) mill & resurface from US 117 (Shipyard Blvd) to 0.07 mile south of SR 2313 (Wilshire Blvd)

SR 1175 (North Kerr Ave) resurface from 0.03 mile north of Green Tree Road (nonsystem) to SR 1322 (Bavarian Road)

SR 1302 (23rd Street) resurface from end of C&G (near waste water treatment facility) to NC 133 (Castle Hayne Road)

SR 1327 (Farley Road) resurface from SR 1322 (N. Kerr Ave.) to SR 1175 (Bavarian Road)

SR 1518 (Whipporwill Lane) resurface from SR 1492 (Masonboro Loop Road) to end of system

SR 1620 (Channel Haven Drive) resurface from SR 1492 (Masonboro Loop Road) to SR 1621 (Channel Haven)

SR 1621 (Channel Haven) resurface from SR 1622 (Aqua Drive) to SR 1623 (Marsh Hen Drive)

SR 1622 (Aqua Drive) resurface from SR 1621 to end of system

SR 1623 (Marsh Hen Drive) resurface from end of system to end of system

SR 1706 (Brighton Road) resurface from SR 1643 (Horndale Drive) to end of system

SR 1707 (Cornwell Court) resurface from SR 1706 to end of system

SR 2009 (Shelley Drive) resurface from SR 2006 (Browning Road) to SR 2016 (Lord Thomas Road)

SR 2217 (Golden Rod Drive) resurface from SR 2269(Bird's Nest Court) to SR 2218 (Silkwood Court)

SR 2048 (Gordon Road) resurface from SR 1175 (Kerr Avenue) to US 117/NC 132 (N. College Road).

SR 2048 (Gordon Road) widen & resurface from US 117/NC 132 (N. College Rd.) to SR 2698 (Netherlands Drive).

US 76 (Oleander Drive) in west bound direction, install right turn lane onto northbound US 117/NC 132 (College Road).

Contract C-203192 (Continued) Brunswick County 3CR.10101.138 & 3CR.20101.138

NC 133 widen & resurface from SR 1518 (Daws Creek Road) to 0.28 mile south of SR 1554 (Old River Road).

SR 1340 (Exum Road) mill patch from SR 1335 (Big Neck Road) to SR 1342 (Camp Branch Road)

SR 1119 (Stanley Road) widen & resurface from SR 1130 (Mt. Pisgah Road) to Cedar Grove Middle School.

SR 1132 (Civietown Road) widen & resurface from NC 130 to SR 1130 (Mt. Pisgah Road).

SR 1184 (Ocean Isle Beach Road) mill patch from US 17 to 0.27 mile from NC 179.

New Hanover & Pender County 46280.3.3

Interstate 40 mill & resurface all of the ramps & loops in New Hanover (excluding I-140 interchange) and Pender County.

Estimated Contract Completion Date June 2014

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