

#### 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:** October 21, 2011 **SUBJECT:** October 26<sup>th</sup> Meeting

A meeting of the Wilmington Urban Area MPO Transportation Advisory Committee will be held on Wednesday, October 26<sup>th</sup> at **3pm.** 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) Approval of Minutes:
  - a. 9/28/11
- 3) Public Comment Period
- 4) Presentation
  - a. NCDOT 2040 Transportation Plan
- 5) Old Business
  - a. Resolution Amending the Wilmington MPO Bicycle and Pedestrian Advisory Committee Bylaws
- 6) New Business
  - Resolution requesting the Wilmington Metropolitan Planning Organization Transportation Advisory Committee Strongly Encourage the North Carolina Department of Transportation to Prioritize and Accelerate the construction of the Dow Road Corridor Plan Project
  - b. Resolution for the Prioritization of Highway Projects for Submittal in Prioritization 2.0
  - c. Resolution for the Prioritization of Bicycle Projects for Submittal in Prioritization 2.0
  - d. Resolution for the Prioritization of Pedestrian Projects for Submittal in Prioritization 2.0
  - e. Resolution for the Prioritization of Transit Projects for Submittal in Prioritization 2.0
  - f. Resolution for the Submittal of the Safety Projects for Consideration by the North Carolina Department of Transportation for Prioritization 2.0
  - g. Amendment to the Meeting Calendar to Schedule a November 15<sup>th</sup> meeting

- h. Opening of the 30-day Public Comment Period for the City of Wilmington Collector Street Plan
- 7) Updates
  - a. City of Wilmington/Wilmington MPO
  - b. Cape Fear Public Transportation Authority
  - c. NCDOT
- 8) Announcements
  - a. Wilmington MPO Bike/Ped meeting- December 8, 2011
  - b. NCDOT Bicycle and Pedestrian Planning Grant Released
- 9) Next Meeting –November 15, 2011

#### **Attachments:**

- Minutes 9/28/11 meeting
- WMPO Bicycle and Pedestrian Advisory Committee Bylaws Revised
- Resolution Amending the WMPO Bicycle and Pedestrian Advisory Committee Bylaws
- Resolution requesting the Wilmington Metropolitan Planning Organization Transportation
  Advisory Committee Strongly Encourage the North Carolina Department of Transportation to
  Prioritize and Accelerate the construction of the Dow Road Corridor Plan Project
- TCC Recommended Resolution requesting the Wilmington Metropolitan Planning Organization Transportation Advisory Committee Strongly Encourage the North Carolina Department of Transportation to Prioritize and Accelerate the construction of the Dow Road Corridor Plan Project
- List of Prioritization 2.0 Highway Projects
- Prioritization 2.0 Highway Projects Map
- TCC Recommendations for Prioritization 2.0 Highway Projects Local Point Assignments
- Map of TCC Recommended Projects for Local Point Assignments
- Resolution for the Prioritization of Highway Projects for Submittal in Prioritization 2.0
- List of Prioritization 2.0 Bicycle Projects
- Prioritization 2.0 Bicycle Projects Map
- TCC Recommended Ranked List of Bicycle Projects for Prioritization 2.0
- Resolution for the Prioritization of Bicycle Projects for Submittal in Prioritization 2.0
- List of Prioritization 2.0 Pedestrian Projects
- Prioritization 2.0 Pedestrian Projects Map
- TCC Recommended Ranked List of Pedestrian Projects for Prioritization 2.0
- Resolution for the Prioritization of Pedestrian Projects for Submittal in Prioritization 2.0
- List of Prioritization 2.0 Transit Projects
- TCC Recommended Ranked List of Transit Projects for Prioritization 2.0
- Resolution for the Prioritization of Transit Projects for Submittal in Prioritization 2.0
- List of Safety Projects
- Safety Projects Map
- Resolution for the Submittal of Safety Projects to NCDOT
- City of Wilmington/Wilmington MPO Project Update (September)
- NCDOT Project Update



#### AGENDA ITEM 2A:

APPROVAL OF MINUTES FROM SEPTEMBER 28, 2011 MEETING

#### ATTACHMENTS:

• MINUTES - SEPTEMBER 28, 2011 MEETING

#### **Meeting Minutes**

#### Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee

Date: September 28, 2011

#### **Members Present:**

Jonathan Barfield, Chairman, Cape Fear Public Transportation Authority Jack Batson, Town of Belville
Pat Batleman, Town of Leland
Brian Berger, New Hanover County
David Williams, Pender County
Mike Ballard, Town of Navassa
Dean Lambeth, Town of Kure Beach
Kristi Campos, City of Wilmington
Lonnie Lashley, Town of Carolina Beach

#### 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. Barfield called the meeting to order at 4:05 PM.

#### 2. Approval of Minutes:

The motion to approve the August 10<sup>th</sup> minutes carried unanimously.

#### 3. Public Comment Period

Ms. Becky Miller spoke to members regarding the need for controlling the speed of vehicles around Holly Tree Elementary School. Children are walking and bicycling through the neighborhood yards of Greenhowe Drive, because sidewalks are not available. She had worked with city staff three years ago on a Safe Routes to School grant for Holly Tree Elementary that was not approved. Due to lack of funding, nothing has been done. She told members two weeks ago her 6-year old son was struck by a car while riding his bike. She requested that stop signs be added at several intersections to help control the amount of traffic using their neighborhood streets as a short-cut. She also requested that pavement markings for bike lanes and crosswalks be added, as well as adding stop signs, slow traffic signs, and caution signs warning motorist that children are walking to school.

Mr. Jonathan Miller told members when the area was annexed residents were told sidewalks would be installed in the area. Those sidewalks have not been added and it is a critical need especially for the routes to the school. Ms. Miller presented Mr. Barfield with a petition from the neighbors supporting their requests.

Mr. Andy Keppel spoke to members regarding the rail connection between Castle Hayne and Wallace. He told members he is in favor of the re-establishment of the rail line because he feels it will greatly benefit the area.

#### 4. New Business

# d. Resolution Supporting the Re-establishment of the Rail Line between Wallace and Castle Hayne (moved ahead)

Representative Susi Hamilton told members at the end of session this past year, the Joint Committees for the House and Senate on Transportation Appropriations sent a letter to the Secretary of Transportation at NCDOT asking that the re-establishment of the rail line between Wallace and Castle Hayne be given priority consideration during the development of the budget next year for the Mobility Fund.

She noted that the 27 miles of rail bed right-of-way is still owned and maintained by the state of North Carolina but the steel was removed by CSX back in the 1980s. The joint committee is requesting that the Department of Transportation do an Environmental Assessment for the project so that the design for returning the steel to the rail bed can take place. This rail will provide a connection between two existing CSX rail lines that go through the middle of southeastern North Carolina, joining Pender, New Hanover, Duplin, Sampson, Wayne and Onslow Counties. It will provide dual access to the Port, and they believe it will be a major economic development initiative.

She told members the current rail line leaving the State Port crosses over the Cape Fear River on two bridges that are more than 100 years old. If something should happen to either of those bridges, the Port would be out of the freight business until the repairs could be made. This alternate route would be a vital link that will help drive industry to this area and alternative connection to the Port. It will also provide support for military deployment for the state's five military bases, rather than having to use the Ports located at Charleston or Norfolk. This is an important economic development opportunity.

Mr. Lambeth asked if CSX is in support of the initiative. Representative Hamilton told members it is maintenance issue for them. They need to make sure the demand is there before they agree to take over the maintenance of this additional line. She noted that she believes demand will increase once this process begins.

Mr. Williams made the motion to Support the Re-establishment of the Rail Line between Wallace and Castle Hayne and Ms. Campos seconded the motion. The motion carried unanimously.

Mr. Kozlosky told members that the MPO has been asked to spearhead this effort by Representative Hamilton. He would like each member to take the resolution back to their boards to request support for re-establishment of the rail line. It will let the Legislature know that the area is united in support for the initiative.

#### a. Resolution Adopting the Village Road Phase II and Gordon Road Phase A Purpose and Need/ Minimum Problem Statements

Mr. Kozlosky told members because funding for the Village Road Phase II and Gordon Road Phase "A" was de-obligated at the last meeting, a Purpose and Need/ Minimum Problem Statements will need to be submitted to the Department for the Prioritization 2.0 process. He noted that at the next meeting, the MPO is going to be moving forward the development of the Prioritization for STIP that funds projects in 2018 through 2022. We will be asking that this board prioritize projects that will be submitted to NCDOT. The Department will also allocate funding based on their formula.

Ms. Batleman expressed her concern regarding the Village Road traffic counts and capacity data. She voiced a concern about Dow Road and noted that it would seem to her that it should be given more priority than Village Road Phase II.

Ms. Rashid explained that the figures on the draft minimum problem statements were pulled from the NCDOT Model. Mr. Kozlosky told members staff used the information in the model for development of all the other problem statements and in order to be consistent, that information should be used in the development of the Village Road Phase II Purpose and Need/ Minimum Problem Statements.

Mr. Batson said it seems like this Village Road thing keeps coming back up again. He noted that the committee voted last time to defund the project. He asked if this was a way to get it back on the funding list again. Mr. Kozlosky told members that all the projects that this board had approved that were submit to NCDOT will be prioritized as part of Prioritization 2.0 at the next meeting. Although the funding was de-obligated, the MPO and NCDOT will be moving forward with the development of STIP that funds projects in 2018 through 2022. Mr. Batson said he knows this has been an issue, but the Town of Leland said they don't want the project and all of a sudden we're re-visiting this again.

Mr. Barfield reminded members that they are not ranking this project as a priority with this needs statement. We will do that at the next meeting and at that point we can pull the project out all together if that's the wish of this body.

Mr. Pope told members projects can be pulled from the list of projects going forward if it is the wish of this committee during the prioritization process. Mr. Kozlosky reminded members if they wish to pull any projects, the project would have to be removed from the long range plan and that will take an additional action by the board. Today's resolution is just an administrative function so that the data can be submitted to NCDOT for the Prioritization 2.0 process.

Mr. Williams made the motion to adopt the Village Road Phase II and Gordon Road Phase A Purpose and Need/Minimum Problem Statements and Ms. Campos seconded the motion. The motion carried unanimously.

#### b. Resolution Amending the East Coast Greenway Alignment

Ms. Rashid told members the adopted 2009 East Coast Greenway alignment includes the Riverwalk and the original alignment for the Cross City Trail at Shipyard Boulevard and Independence Boulevard. Because the Cross City Trail alignment has changed and the Riverwalk does not allow bicycles on the boardwalk, the Bicycle and Pedestrian Advisory Committee has recommended changes to the East Coast Greenway alignment. If approved, the new alignment will take bicyclist along 5<sup>th</sup> Avenue, by way of the Ann Street Bicycle Boulevard. The new alignment will also differentiate facilities that are exclusive to bicyclist or pedestrians. Ms. Rashid noted that a presentation on the new alignment was made at the East Coast Greenway Regional Meeting and the group supported the new alignment.

Ms. Batleman made the motion to approve the resolution amending the East Coast Greenway alignment. The motion was seconded by Mr. Ballard and the motion carried unanimously.

# c. <u>Resolution Amending the Wilmington MPO Bicycle and Pedestrian Advisory Committee</u> <u>Bylaws</u>

Mr. Kozlosky told members the Bicycle and Pedestrian Advisory Committee requested an amendment to their Bylaws in order to change the time frame for the election of officers and address the addition of new members to the board representing the Cape Fear Cyclists and the University of North Carolina-Wilmington. Any changes to the Wilmington MPO Bicycle and Pedestrian Advisory Committee bylaws must also be approved by the TAC.

Mr. Lambeth suggest that the Bicycle and Pedestrian Advisory Committee solicit input from the biking community to see if there are any other organizations interested in participating on the committee. He made a motion that the item be tabled until the next meeting to give staff the opportunity to contact the bicycling organizations in the area. Mr. Batson seconded the motion and it carried unanimously.

#### e. <u>Resolution Supporting the Dedication of Portions of the Cross City Trail in honor of the</u> Cameron Company, Oleander Company and Trask Families

Mr. Kozlosky told members the Cross City Trail is named after Gary Shell, the former Parks and Recreation Director who came up with the concept and vision for the trail. The Cameron Company, Oleander Company and Trask Families have been instrumental in the efforts to establish the Gary Shell Cross City Trail. The Bicycle and Pedestrian Advisory Committee recommended that potions of the facility be dedicated in their honor for their efforts. If approved, a plaque will be installed along the trail to dedicate a portion of the trail to honor the families. A similar dedication was done for Chancellor DePaolo on the campus of UNCW.

Mr. Berger made the motion to dedicate portions of the Cross City Trail in honor of the Cameron Company, Oleander Company and Trask Families

# f. Opening of the 30-day Public Comment Period for the US 17/NC 210 Corridor Study on October 1, 2011

Mr. Kozlosky told members the draft US 17/NC210 Corridor Study has been completed. The 30-day Public Comment Period for the plan will open on October 1<sup>st</sup>. Following the 30-day comment period, the plan will go before the Pender County Planning Board and Commissioners for adoption on November 21<sup>st</sup>.

#### 5. Discussion

#### a. Hampstead Bypass Transportation Corridor Official Map

Mr. Kozlosky told members a public hearing must be held before filing the corridor map for the Hampstead Bypass Transportation Corridor Official Maps. The public hearing must be advertised for four consecutive weeks prior to that public hearing, maps must be posted 21 days prior to the meeting at the court house steps, and we are required to send a letter to the Chairman of the County Commissioners, the Secretary of Transportation and the Mayor of any of the municipalities in which this corridor would cross, as well as send a letter to each of the property owners within the corridor. If this board wishes to file the map in the month of November, a TAC meeting date will need to be set so that staff can begin the process. He suggested holding the meeting in Pender County because a large portion of the corridor is located in Pender County.

Mr. Williams told members he felt it would be best to have a meeting in November to deal with the filing of the corridor map. Mr. Kozlosky suggested meeting Wednesday, November 16<sup>th</sup>. Mr. Williams told members he will talk with his board and determine a location for the meeting in Hampstead. He suggested holding the Public Hearing be held at the end of the meeting to give the general public more time to arrive.

Mr. Williams made the motion to amend the calendar to hold a TAC meeting on November 16<sup>th</sup> and Mr. Berger seconded the motion. The motion carried unanimously.

#### b. NCDOT Prioritization 2.0

Ms Rashid gave an overview of the Prioritization 2.0 scoring process with the local input of projects. Mr. Kozlosky told members that a SPOT representative will be at the October 26<sup>th</sup> meeting to provide guidance and answer questions about the process.

Ms. Batleman suggested beginning the October 26<sup>th</sup> meeting at 3:00 to allow adequate time for the prioritization process.

Mr. Williams made the motion to begin the October 26<sup>th</sup> TAC meeting at 3:00pm and Mr. Batson seconded it. The motion carried 8 to 1, with Ms. Campos voting against the time change.

#### 6. Updates

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

#### 7. Announcements

#### 8. Adjournment

With no further business, the meeting was adjourned at 5:43 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.

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#### AGENDA ITEM 5A:

RESOLUTION AMENDING THE WILMINGTON MPO BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE BYLAWS

- WMPO BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE BYLAWS REVISION DRAFT
- RESOLUTION AMENDING THE WILMINGTON MPO BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE BYLAWS

# WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE BYLAWS ADOPTED ON FEBRUARY 14, 2008

#### ARTICLE I: CREATION; NAME; NUMBER OF MEMBERS

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

#### ARTICLE II: COMMITTEE; DUTIES AND RESPONSIBILITIES

The Committee shall advise the TAC regarding bicycle and pedestrian programs, projects, policies and safety.

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

#### ARTICLE III: APPOINTMENTS OF COMMITTEE

Section 1. <u>Composition</u>: The membership should have representation from a wide cross-section of the regional population.

Section 2. <u>Appointments</u>: One appointment will be made by each TAC member. One appointment shall also be made representing the University of North Carolina at Wilmington (UNCW) appointed by the Chancellor of UNCW. One appointment shall also be made from an organization representing regional bicycling interests appointed by the Chair of the WMPO Bicycle and Pedestrian Advisory Committee Chair. Committee members will serve consecutively with their appointing <del>TAC</del> member. A staff member from the WMPO shall also serve as Secretary and a voting member.

#### ARTICLE IV: MEETINGS

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

#### ARTICLE V: ATTENDANCE OF MEMBERS

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

#### ARTICLE VI: COMPENSATION

Committee members shall serve without monetary compensation.

#### ARTICLE VII: OFFICERS

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

#### ARTICLE VIII: OFFICERS DUTIES

The Committee Chair shall preside at all meetings and sign all documents relative to action taken by the Committee. The Chair shall appoint all subcommittees including a nominating committee if necessary composed of three committee members. A nominating committee shall be appointed at least thirty days prior to the July meeting.

When the Chair is absent, the Vice-Chair shall perform the duties of the Chair. When both the Chair and Vice-Chair are absent, the Secretary shall perform the duties of the Chair.

The Secretary shall e-mail all official reports and the official minutes of all regular and special meetings to all Committee members prior to the next scheduled meeting.

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

#### ARTICLE IX: COMMITTEES

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

Section 2. Sub-committees may be appointed by the Chairperson as necessary.

#### ARTICLE X: AMENDMENTS

The bylaws may be amended or repealed and new bylaws adopted by the affirmative vote of two-thirds of the total membership of the committee at any regular or special meeting of the group, with subsequent approval by the TAC.

# RESOLUTION ADOPTING AMENDMENTS TO THE BYLAWS OF THE WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE

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

**WHEREAS,** the responsibility of the Wilmington Urban Area Metropolitan Planning Organization (WMPO) Bicycle and Pedestrian Advisory Committee is to provide recommendations to the WMPO Transportation Advisory Committee with regards to bicycle and pedestrian accommodations; and

**WHEREAS**, the WMPO Bicycle and Pedestrian Advisory Committee is governed by a set of bylaws adopted in February of 2008; and

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

**WHEREAS,** the WMPO Bicycle and Pedestrian Advisory Committee had unanimous approval for amendments to their bylaws at a special meeting held on August 25<sup>th</sup>, 2011; and

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

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on October 26, 2011.

Jonathan Barfield Jr., Chairman Transportation Advisory Committee

Mike Kozlosky, Secretary
Transportation Advisory Committee



#### AGENDA ITEM 6A:

RESOLUTION REQUESTING THE WILMINGTON METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE STRONGLY ENCOURAGE THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION TO PRIORITIZE AND ACCELERATE THE CONSTRUCTION OF THE DOW ROAD CORRIDOR PLAN PROJECT

- RESOLUTION REQUESTING THE WILMINGTON METROPOLITAN
   PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE
   STRONGLY ENCOURAGE THE NORTH CAROLINA DEPARTMENT OF
   TRANSPORTATION TO PRIORITIZE AND ACCELERATE THE
   CONSTRUCTION OF THE DOW ROAD CORRIDOR PLAN PROJECT
- TCC RECOMMENDED RESOLUTION REQUESTING THE WILMINGTON METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE STRONGLY ENCOURAGE THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION TO PRIORITIZE AND ACCELERATE THE CONSTRUCTION OF THE DOW ROAD CORRIDOR PLAN PROJECT

A RESOLUTION REQUESTING THAT THE WILMINGTON METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE STRONGLY ENCOURAGE THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION TO PRIORITIZE AND ACCELERATE THE CONSTRUCTION OF THE DOW ROAD CORRIDOR PLAN 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; the Dow Road Corridor Project, as recommended in the Dow Road Corridor Plan dated October 5, 2009, was ranked by the Transportation Advisory Committee (TAC) of the Wilmington Urban Area Metropolitan Planning Organization (MPO) as the fourth highest ranked priority project in the Wilmington MPO Region at their September 30, 2009 meeting; and

WHEREAS, the representatives to the TAC for both the Towns of Kure Beach and Carolina Beach have consistently endorsed the Dow Road Corridor Project that provides road improvements to better accommodate cyclists, a separated multi-use path, turn lanes at key intersections, pedestrian crosswalks, and lessens the curve radius as Dow Road enters onto K Avenue with all improvements being proposed to advance the life safety of residents and visitors; and

WHEREAS, planned improvements to Dow Road have been discussed, requested or in the planning stages since 1983; and

**WHEREAS**, the Towns of Carolina and Kure Beach both believe that serious safety issues exist on Dow Road with the influx of residents and visitors to the island and increased use of Dow Road by cyclists since the last traffic statistics generated in 2008; and

**WHEREAS**, the citizens of both Carolina and Kure Beach contribute their fair share to all DOT sponsored projects and that NCDOT has completed only one major project on Pleasure Island (resurfacing of Carolina Beach) in the last 20 years; and

**WHEREAS**, there is concern by the Town Councils of both Carolina and Kure Beaches that the Dow Road Corridor Plan is going to be stalled or moved from its priority ranking while Military Road Cutoff Extension Project, a significantly more expensive and time consuming project, is completed before the Dow Road Project and impacts implementation o the project indefinitely.

**NOW THEREFORE,** be it resolved that the Wilmington Metropolitan Planning Organization's Transportation Advisory Committee hereby strongly encourage the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee to support the prioritization and acceleration of the Dow Road Corridor Plan over the Military Cutoff Extension project or find other alternative methods to complete the project in a timely manner.

**ADOPTED** at a regular meeting of the Transportation Advisory Committee on October 26, 2011.

Jonathan Barfield Jr., Chair Transportation Advisory Committee
Mike Kozlosky, Secretary

A RESOLUTION REQUESTING THAT THE WILMINGTON METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE STRONGLY ENCOURAGE THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION TO PRIORITIZE AND ACCELERATE THE CONSTRUCTION OF THE DOW ROAD CORRIDOR PLAN 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

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WHEREAS, planned improvements to Dow Road have been discussed, requested or in the planning stages since 1983; and

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**ADOPTED** at a regular meeting of the Transportation Advisory Committee on October 26, 2011.

Jonathan Barfield Jr., Chair	
Transportation Advisory Committee	
Mike Kozlosky, Secretary	



#### AGENDA ITEM 6B:

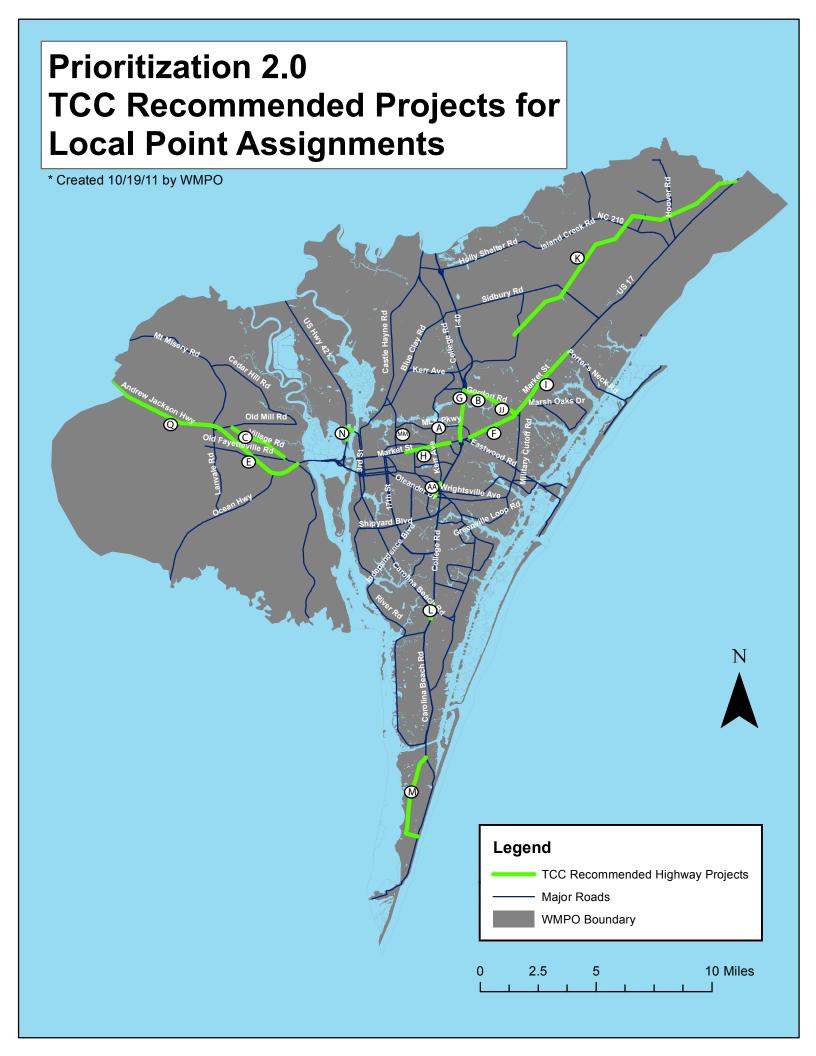
RESOLUTION FOR THE PRIORITIZATION OF HIGHWAY PROJECTS FOR SUBMITTAL IN PRIORITIZATION 2.0

- List of Prioritization 2.0 Highway Projects
- PRIORITIZATION 2.0 HIGHWAY PROJECTS MAP
- TCC RECOMMENDATIONS FOR PRIORITIZATION 2.0 HIGHWAY PROJECTS LOCAL POINT ASSIGNMENTS
- Map of TCC Recommended Projects for Local Point Assignments
- RESOLUTION FOR THE PRIORITIZATION OF HIGHWAY PROJECTS FOR SUBMITTAL IN PRIORITIZATION 2.0

Иар	Brief Project Description	LPP Score	SPOT Points	Tier*
4	Kerr Avenue & MLK Parkway Interchange	46.83		
}	Gordon Road Widening (College Road to Market Street)	46.78	23.33	U
;	Village Road Phase II Widening (Lanvalle Road to S Navassa Road)	44.75	22.15	U
)	Cape Fear Riverway (Independence Boulevard to Snows Cut Bridge)	44.04	22.25	U
	Old Fayetteville Road Interchange	42.28	10.02	U
'	Market Street Access Management (Section C)	41.95	22.42	R
;	College Road Widening (New Centre Drive to Gordon Road)	40.92	28.63	S
l	Market Street Access Management (Section B)	40.21	20.74	R
	Market Street Access Management (Section D)	38.66	24.24	R
	MLK Parkway at Market Street flyovers	37.13	14.46	R
,	Hampstead Bypass (US 17)	36.56		S
	Carolina Beach Road & College Road flyovers	35.34		S
1	Dow Road Improvements	34.87	29.65	U
	Isabel Holmes Bridge Interchange	34.64	14.67	S
)	South College Road Improvements (Market Street to Randall Parkway)	34.60	27.38	S
	Carolina Beach Road Widening (Sanders Road & Piner Road)	34.37	26.63	S
)	US 74 Upgrade (I-140 to Whiteville)	33.51	13.98	S
	Castle Hayne Road Widening (Division Drive to I-140)	33.00	18.91	R
	North 23rd Street Widening	32.26		U
	South Front Street Widening	31.84	11.67	R
	Carolina Beach Road Streetscape (Burnett Boulevard and Shipyard Boulevard)	31.74	24.2	R
'	Carolina Beach Road Streetscape (Shipyard Boulevard and George Anderson Drive)	31.17		R
V	US 17 Access Management	31.17	12.14	S
	Market Street Road Diet	30.53		R
,	River Road Relocation	29.98	16.26	U
	College Road Widening (Wilshire Drive to Shipyard Boulevard)	29.22	25.4	S
A	Kerr Avenue Extension	29.18		U
В	College Road Improvements (Randall Parkway to Oleander Drive)	28.80		S
C	Kerr Avenue Widening	28.69	18.11	U
D	River Road/NC 133 Streetscape	28.50	26.13	R
E	Castle Hayne Road Widening (MLK Parkway to Holly Shelter Rd)	27.64	15.63	U
<del>-</del> F	US 17 Safety Improvements	27.30	12.69	S
iG	Plantation Road	26.43		U
Н	River Road/NC 133 Widening	26.32	13.94	R
	Masonboro Loop Road Extension	26.22	21.38	U
J	U-3831A Gordon Rd Widening	25.66	23.59	U
K	New Route (Cedar Hill Road to Mt Misery Road)	24.50	10.09	U
	Magnolia Drive	23.70		
IM	Scientific Park Drive Extension	23.09		U
N	Hoover Road Extension	20.64	19.15	
0	Shipyard Boulevard Bicycle Lanes (River Road to College Road)	BIKE	29.1	R
Q Q	Myrtle Grove Road Bicycle Lanes (Masonboro Loop Rd to Carolina Beach Rd)	BIKE	22.98	U
S	Masonboro Loop Road Bicycle Lanes (Masonboro Loop Road Bicycle Lanes (Pine Grove Drive to Myrtle Grove Road)	BIKE	21.87	U

# **Prioritization 2.0 Projects Considered for Ranking** \* Created 10/11/11 by WMPO 0 G B Rd (F) O O John 2.5 10 Miles

	TCC Recommendations for Prioritization 2.0 Highway Projects Local	Point A	ssign	ments	
					TCC
		LPP		TCC	Allocated
Мар	Brief Project Description	Score	Tier*	Priority	Points
F	Market Street Access Management (Section C)	41.95	R	1	100
Н	Market Street Access Management (Section B)	40.21	R	1	100
	Market Street Access Management (Section D)	38.66	R	1	100
Α	Kerr Avenue & MLK Parkway Interchange	46.83	S	1	100
K	Hampstead Bypass (US 17)	36.56	S	1	100
	US 74 Upgrade (I-140 to Whiteville)	33.51	S	1	100
С	Village Road Phase II Widening (Lanvalle Road to S Navassa Road)	44.75	J	1	100
Е	Old Fayetteville Road Interchange	42.28	J	1	100
М	Dow Road Improvements	34.87	כ	1	100
JJ	U-3831A Gordon Rd Widening	25.66	J	1	100
G	College Road Widening (New Centre Drive to Gordon Road)	40.92	S	2	50
L	Carolina Beach Road & College Road flyovers	35.43	S	2	50
Ν	Isabel Holmes Bridge Interchange	34.64	S	2	50
В	Gordon Road Widening (College Road to Market Street)	46.78	J	2	50
AA	Kerr Avenue Extension	29.18	U	2	50
MM	Scientific Park Drive Extension	23.09	U	2	50
*Tier I	Key: S=Statewide Tier; R=Regional Tier; U=Subregional Tier				



# RESOLUTION ADOPTING THE ASSIGNMENT OF POINTS TO HIGHWAY PROJECTS (2011) TO BE SUBMITTED TO NCDOT FOR CONSIDERATION IN PRIORITIZATION 2.0

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 January 23, 2009 Governor Purdue signed Executive Order #2 reforming the Department of Transportation; and

WHEREAS, this Executive Order identified that the Department of Transportation has an obligation to ensure that highway construction plans are developed and that projects are awarded based on professional standards designed to meet the needs of citizens and communities across the state fairly, efficiently and effectively; and

WHEREAS, the North Carolina Department of Transportation created the Strategic Planning Office of Transportation's prioritization tool that will evaluate projects based on a quantitative and qualitative analysis and developed a selection process that is transparent and data driven; and

**WHEREAS**, the North Carolina Department of Transportation Strategic Planning Office of Transportation is updating the Prioritization Process and has created Prioritization 2.0; and

**WHEREAS**, MPOs were instructed to prioritize and distribute 1300 points to Highway Projects to be included in Prioritization 2.0.

**NOW THEREFORE,** be it resolved by the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee endorses the Assignment of Points to Highway Projects (2011) to be submitted to NCDOT for consideration in Prioritization 2.0.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on October 26, 2011.

Jonathan Barfield Jr., Chairman
Transportation Advisory Committee
M'1 17 1 1 0
Mike Kozlosky, Secretary

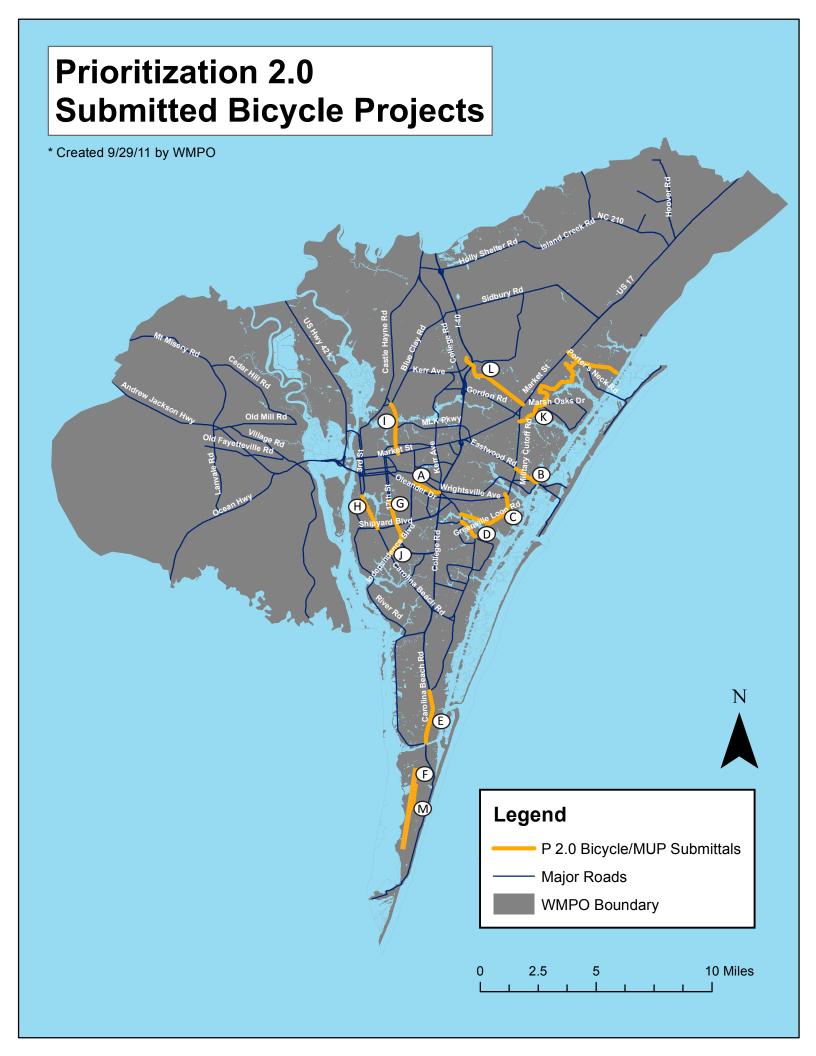


#### AGENDA ITEM 6C:

RESOLUTION FOR THE PRIORITIZATION OF BICYCLE PROJECTS FOR SUBMITTAL IN PRIORITIZATION 2.0

- LIST OF PRIORITIZATION 2.0 BICYCLE PROJECTS
- PRIORITIZATION 2.0 BICYCLE PROJECTS MAP
- TCC RECOMMENDED RANKED LIST OF BICYCLE PROJECTS FOR PRIORITIZATION 2.0
- RESOLUTION FOR THE PRIORITIZATION OF BICYCLE PROJECTS FOR SUBMITTAL IN PRIORITIZATION 2.0

	List of Prioritization 2.0 Bicycle Projects		
Мар	Brief Project Description	WMPO BPC Rank	SPOT Points
Α	Park Avenue Multi-Use Path	2	60
В	Eastwood Road Multi-Use Path	3	59
С	Greenville Loop Multi-Use Path	4	48
D	Pine Grove Drive Bicycle Lanes		38
Е	Carolina Beach Road Bicycle Lanes (Myrtle Grove Rd to US421/Snows Cut Bridge)		54
F	Dow Road Multi-Use Path		52
G	South 17th Street Multi-Use Path	1	65
Н	Carolina Beach Road Bicycle Lanes (Burnett Boulevard to Shipyard Boulevard)		47
I	N 23rd Street Bicycle Lanes	5	46
J	Independence Boulevard Bicycle Lanes		51
K	Porter's Neck Road Multi-Use Path		36
L	Ogden Park Multi-Use Path		36
М	Pleasure Island Greenway Multi-Use Path		54





# WILMINGTON URBAN AREA Metropolitan Planning Organization

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

#### Members:

City of WILMINGTON Lead Planning Agency

Town of CAROLINA BEACH

Town of KURE BEACH

Town of WRIGHTSVILLE BEACH

NEW HANOVER County

Town of BELVILLE

Town of LELAND

Town of NAVASSA

BRUNSWICK County

PENDER County

CAPE FEAR PUBLIC Transportation Authority

North Carolina BOARD OF TRANSPORTATION TCC Recommended Ranked List of Bicycle Projects for Submittal in Prioritization 2.0

The Technical Coordinating Committee met on October 12<sup>th</sup>, 2011 and recommends that TAC adopt the following ranking of bicycle projects for submittal as part of Prioritization 2.0:

- 1. South 17<sup>th</sup> Street Multi-Use Path
- 2. Park Avenue Multi-Use Path
- 3. Eastwood Road Multi-Use Path
- 4. Greenville Loop Multi-Use Path
- 5. N 23<sup>rd</sup> Street Bicycle Lanes

# RESOLUTION ADOPTING THE RANKING OF BICYCLE PROJECTS (2011) TO BE SUBMITTED TO NCDOT FOR CONSIDERATION IN PRIORITIZATION 2.0

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 January 23, 2009 Governor Purdue signed Executive Order #2 reforming the Department of Transportation; and

WHEREAS, this Executive Order identified that the Department of Transportation has an obligation to ensure that highway construction plans are developed and that projects are awarded based on professional standards designed to meet the needs of citizens and communities across the state fairly, efficiently and effectively; and

WHEREAS, the North Carolina Department of Transportation created the Strategic Planning Office of Transportation's prioritization tool that will evaluate projects based on a quantitative and qualitative analysis and developed a selection process that is transparent and data driven; and

**WHEREAS**, the North Carolina Department of Transportation Strategic Planning Office of Transportation is updating the Prioritization Process and has created Prioritization 2.0; and

**WHEREAS**, MPOs were instructed to assign local rankings for the top 5 bicycle projects to be included in the prioritization process for Prioritization 2.0.

**NOW THEREFORE,** be it resolved by the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee endorses the Ranking of Bicycle Projects (2011) to be submitted to NCDOT for consideration in Prioritization 2.0.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on October 26, 2011.

Ionathan Barfield Jr., Chairman	
Γransportation Advisory Committee	
Mike Kozlosky, Secretary	

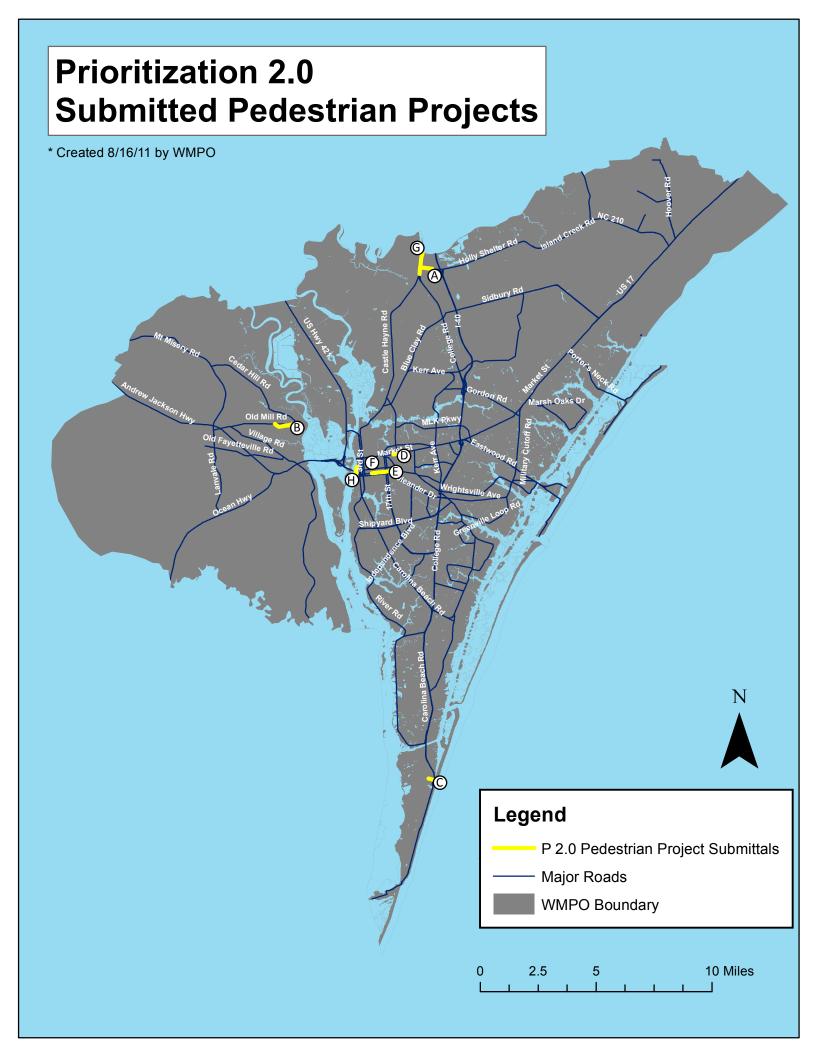


#### AGENDA ITEM 6D:

RESOLUTION FOR THE PRIORITIZATION OF PEDESTRIAN PROJECTS FOR SUBMITTAL IN PRIORITIZATION 2.0

- LIST OF PRIORITIZATION 2.0 PEDESTRIAN PROJECTS
- PRIORITIZATION 2.0 PEDESTRIAN PROJECTS MAP
- TCC RECOMMENDED RANKED LIST OF PEDESTRIAN PROJECTS FOR PRIORITIZATION 2.0
- RESOLUTION FOR THE PRIORITIZATION OF PEDESTRIAN PROJECTS FOR SUBMITTAL IN PRIORITIZATION 2.0

	List of Prioritization 2.0 Pedestrian Project	cts	
Мар	Brief Project Description	WMPO BPC Rank	SPOT Points
Α	Holly Shelter Road Sidewalk	5	32
В	Main Street Sidewalk (Navassa)	3	32
С	Cape Fear Boulevard Sidewalk	4	45
D	Market Street Sidewalk		65
Е	Wooster Street Sidewalk	2	60
F	5th Avenue & Castle Street Intersection Pedestrian Improvements		60
G	US 117 Sidewalk		32
Н	Riverwalk South	1	58





# WILMINGTON URBAN AREA Metropolitan Planning Organization

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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 TCC Recommended Ranked List of Pedestrian Projects for Submittal in Prioritization 2.0

The Technical Coordinating Committee met on October 12<sup>th</sup>, 2011 and recommends that TAC adopt the following ranking of pedestrian projects for submittal as part of Prioritization 2.0:

- 1. Riverwalk South
- 2. Wooster Street Sidewalk
- 3. Main Street Sidewalk (Navassa)
- 4. Cape Fear Boulevard Sidewalk
- 5. Holly Shelter Road Sidewalk

## RESOLUTION ADOPTING THE RANKING OF PEDESTRIAN PROJECTS (2011) TO BE SUBMITTED TO NCDOT FOR CONSIDERATION IN PRIORITIZATION 2.0

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 January 23, 2009 Governor Purdue signed Executive Order #2 reforming the Department of Transportation; and

WHEREAS, this Executive Order identified that the Department of Transportation has an obligation to ensure that highway construction plans are developed and that projects are awarded based on professional standards designed to meet the needs of citizens and communities across the state fairly, efficiently and effectively; and

WHEREAS, the North Carolina Department of Transportation created the Strategic Planning Office of Transportation's prioritization tool that will evaluate projects based on a quantitative and qualitative analysis and developed a selection process that is transparent and data driven; and

**WHEREAS**, the North Carolina Department of Transportation Strategic Planning Office of Transportation is updating the Prioritization Process and has created Prioritization 2.0; and

**WHEREAS**, MPOs were instructed to assign local rankings for the top 5 pedestrian projects to be included in the prioritization process for Prioritization 2.0.

**NOW THEREFORE,** be it resolved by the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee endorses the Rankings of Pedestrian Projects (2011) to be submitted to NCDOT for consideration in Prioritization 2.0.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on October 26, 2011.

Jonathan Barfield Jr., Chairman	_
Transportation Advisory Committee	
	_
Mike Kozlosky, Secretary	



#### AGENDA ITEM 6E:

RESOLUTION FOR THE PRIORITIZATION OF TRANSIT PROJECTS FOR SUBMITTAL IN PRIORITIZATION 2.0

- LIST OF PRIORITIZATION 2.0 TRANSIT PROJECTS
- TCC RECOMMENDED RANKED LIST OF TRANSIT PROJECTS FOR PRIORITIZATION 2.0
- RESOLUTION FOR THE PRIORITIZATION OF TRANSIT PROJECTS FOR SUBMITTAL IN PRIORITIZATION 2.0



Goal	Tier	Provider	Project No.	Description	2013	2013	2014	Quantity	Total Cost (\$,000)	Source
infrastructure health	sub regional	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TA-4907	Replacement Bus	\$9,600,000			20	\$960	FUZ, STAT, LOC
Description - ro	utine fleet	replacement. Funding covers seve	eral years of	vehicle replacement costs to replace 20 ve	ehicles that have	e met or exceed	ed their useful	life		
mobility	sub regional	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TA-5130	Expansion Bus - Trolley	\$500,000			1	\$50	FUZ, STAT, LOC
Description - ca	pital fundir	ng to expand rubber-tired trolley v	ehicle to Ple	asure Island						
mobility	sub regional	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TA-5131	Expansion - paratransit cutaway	\$200,000			3	\$20	FUZ, STAT, LOC
Three vehicles t	to expand P	aratransit services throughout the	service are	a						
mobility	sub regional	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TD-4721	Facility - Intermodal Center - new design, acquisition, construction	\$1,000,000	\$9,000,000		\$10M	\$1,000	FUZ, STAT, LOC, MA
Design and cons	struct trans	it portion of WMMTC on property	between T	nird and Fourth Streets in Downtown Wilm	ington. Proper	ty (with the exc	eption of U-Hau	ıl) currently ow	ned by NCDO	. Major transfer center for eight routes
infrastructure health	sub regional	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TD-4942	Facility - maintenance and ops - new design	\$8,000,000			\$8M	\$800	FUZ, STAT, LOC, ARRA
Funding to cons	struct bus n	naintenance and operations facility	y on Author	ity owned property located at 124 Division	Drive. Will rep	lace current fac	ility on Castle S	t.		
mobility	sub regional	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TD-5261	Facility - transfer center - Monkey Junction			\$500,000	1	\$50	FUZ, STAT, LOC
Construct mino	r bus transf	fer facility in the Monkey Junction	area to serv	e southern passengers to Pleasure Island						
mobility	sub regional	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TD-5262	Facility - transfer center - Independence		\$1,000,000		1	\$100	FUZ, STAT, LOC
Design and cons	struct bus t	ransfer facility near Independence	Mall. Curr	ently five routes transfer at the location						
mobility	sub regional	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TT-5202	Technology - veh. tracking, passenger info, data comm., traffic signal priority	\$25,000			1	\$25	FUZ, STAT, LOC
Technology upg	grades to in	nprove real-time passenger inform	ation and to	o minimize travel times through advanced	technology					



# WILMINGTON URBAN AREA Metropolitan Planning Organization

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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 TCC Recommended Ranked List of Pedestrian Projects for Submittal in Prioritization 2.0

The Technical Coordinating Committee met on October 12<sup>th</sup>, 2011 and recommends that TAC adopt the following ranking and point distribution among transit projects for submittal as part of Prioritization 2.0:

1. Replacement Bus	100 points
2. Expansion Bus – Trolley	100 points
3. Expansion – Paratransit Cutav	vay 100 points
4. Facility – Intermodal Center	100 points
5. Facility – Maintenance and O	perations Center 100 points
6. Facility Transfer Center – Mo	nkey Junction 25 points
7. Facility Transfer Center – Ind	ependence 25 points

# RESOLUTION ADOPTING THE ASSIGNMENT OF POINTS TO TRANSIT PROJECTS (2011) TO BE SUBMITTED TO NCDOT FOR CONSIDERATION IN PRIORITIZATION 2.0

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 January 23, 2009 Governor Purdue signed Executive Order #2 reforming the Department of Transportation; and

**WHEREAS**, this Executive Order identified that the Department of Transportation has an obligation to ensure that highway construction plans are developed and that projects are awarded based on professional standards designed to meet the needs of citizens and communities across the state fairly, efficiently and effectively; and

WHEREAS, the North Carolina Department of Transportation created the Strategic Planning Office of Transportation's prioritization tool that will evaluate projects based on a quantitative and qualitative analysis and developed a selection process that is transparent and data driven; and

**WHEREAS**, the North Carolina Department of Transportation Strategic Planning Office of Transportation is updating the Prioritization Process and has created Prioritization 2.0; and

**WHEREAS,** MPOs were instructed to distribute 550 points by assigning a minimum of minimum of 10 points and a maximum of 100 points to transit projects to be included in the prioritization process for Prioritization 2.0.

**NOW THEREFORE,** be it resolved by the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee endorses the Assignment of Points to Transit Projects (2011) to be submitted to NCDOT for consideration in NCDOT Prioritization 2.0.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on October 26, 2011.

Jonathan Barfield Jr., Chairman  Fransportation Advisory Committee
Mike Kozlosky, Secretary



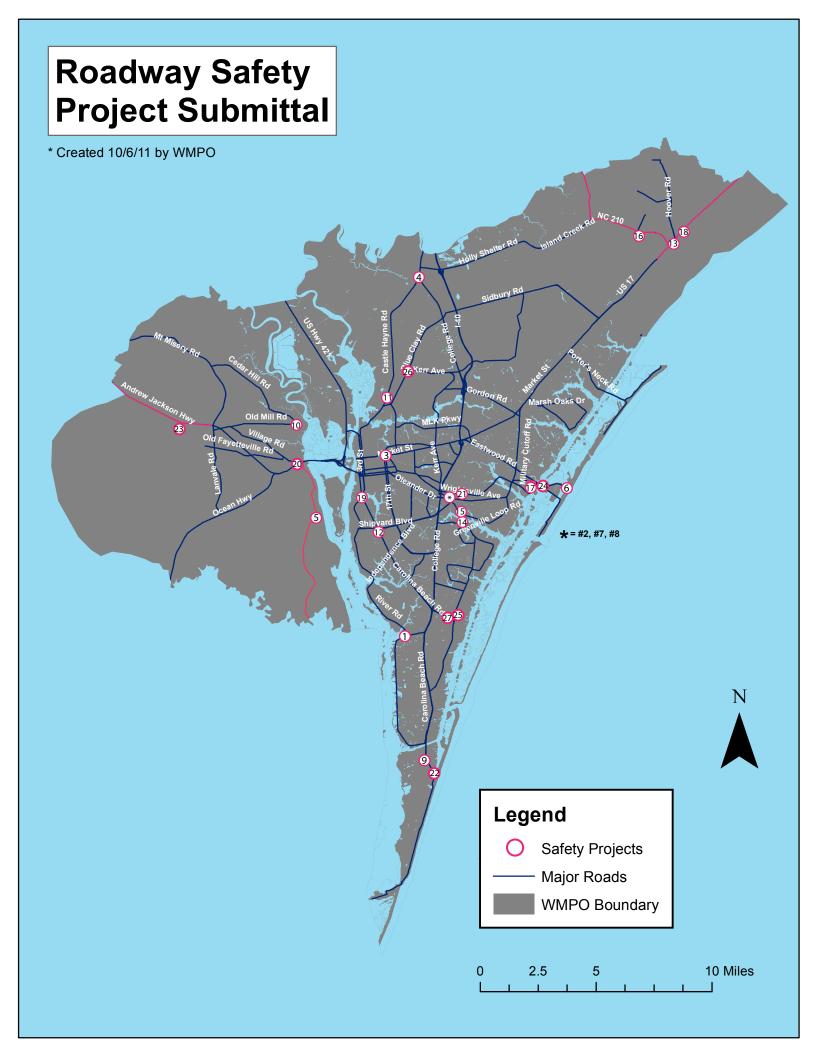
# AGENDA ITEM 6F:

RESOLUTION FOR THE SUBMITTAL OF THE SAFETY PROJECTS FOR CONSIDERATION BY THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION FOR PRIORITIZATION 2.0

### ATTACHMENTS:

- LIST OF SAFETY PROJECTS
- SAFETY PROJECTS MAP
- RESOLUTION FOR THE SUBMITTAL OF SAFETY PROJECTS TO NCDOT

List of Prioritization 2.0 Safety Projects		
Мар	Brief Project Description	Crash Rate*
1	River Road roundabout at Sanders Road	166.81
2	Oleander Drive (US 76) improvements at Pine Grove Drive	140.82
3	Market Street (US 17 Business) improvements at North & South 17th Street	112.2
4	North College Road (US 117-NC 132) roundabout at Castle Hayne Road (NC 133)	103.27
5	River Road (NC 133) improvements between US 17-74-76 and WMPO Boundary	95
6	Salisbury Street (US 74) roundabout at Lumina Avenue	94.3
7	Pine Grove Drive improvements at MacMillan Avenue	86.55
8	Wrightsville Avenue roundabout at Wallace Avenue	86.06
9	Dow Road improvements between North Lake Park Boulevard (US 421) and K Avenue	80.4
10	Navassa Road roundabout at Old Mill Road	77.96
11	Castle Hayne Road (NC 133) roundabout at North 23rd Street	66.46
12	Shipyard Boulevard & Carolina Beach Intersection Improvements	63.22
13	US 17 access management between Lodge Road and Washington Acres Road	63.19
14	Pine Grove Drive roundabout at Holly Tree Road roundabout	54.52
15	Pine Grove Drive roundabout at Greenville Loop Road	43.63
16	NC 210 improvements between WMPO boundary and US 17	39.12
17	Wrightsville Avenue (US 74-76) improvements between Pavillion Place and Heide-Trask Drawbridge	37.3
18	US 17 improvements at Factory Road & Peanut Road	35.24
19	Burnett Boulevard (US 421) improvements at Carolina Beach Road (US 421) & South Front Street (US 421 Truck)	32.94
20	US 17-74-421-NC 133 access management at USS North Carolina Road	32.14
21	Wrightsville Avenue roundabout at MacMillan Avenue	31.58
22	North Lake Park Boulevard (US 421) improvements at Saint Joseph Street	23.47
23	US 74-76 access management between Lanvale Road and WMPO Boundary	22.7
24	Salisbury Drive (US 74) roundabout at Causeway Drive (US 76)	21.82
25	Masonboro Loop Road improvements at Grissom Road	0
26	North Kerr Avenue improvements at Blue Clay Road	0
27	Piner Road improvements at Grissom Road	0
*2005	-2009 Crash Rate per 100 million vehicles	



# WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION ADVISORY COMMITTEE

# RESOLUTION ADOPTING THE LIST OF SAFETY HIGHWAY PROJECTS (2011) TO BE SUBMITTED TO NCDOT FOR CONSIDERATION IN PRIORITIZATION 2.0

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

**WHEREAS**, the North Carolina Department of Transportation created the Strategic Planning Office of Transportation's prioritization tool that will evaluate projects based on a quantitative and qualitative analysis and developed a selection process that is transparent and data driven; and

**WHEREAS**, the North Carolina Department of Transportation Strategic Planning Office of Transportation is updating the Prioritization Process and has created Prioritization 2.0; and

**WHEREAS,** safety projects are not being considered or funded through the Strategic Planning Office of Transportation but MPOs are permitted to submit an unlimited number of safety projects during the Prioritization 2.0 process to be evaluated separately by the NCDOT's Mobility and Safety Division for consideration and funding through High Hazard Mitigation Funds; and

**WHEREAS**, the WMPO evaluated the need for safety improvements and adopted a list of identified safety projects in the *Cape Fear Commutes* 2035 Long Range Transportation Plan.

**NOW THEREFORE,** be it resolved by the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee endorses the List of Safety Projects (2011) to be submitted to NCDOT for consideration during the Prioritization 2.0 process.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on October 26, 2011.

Jonathan Barfield Jr., Chairman Transportation Advisory Committee
Mike Kozlosky, Secretary



# AGENDA ITEM 7A:

CITY OF WILMINGTON/WILMINGTON MPO UPDATES

# ATTACHMENTS:

• CITY OF WILMINGTON/WILMINGTON MPO PROJECT UPDATE (SEPTEMBER)

#### CITY OF WILMINGTON/WILMINGTON MPO STATUS UPDATE SEPTEMBER 2011

#### WILMINGTON BYPASS

**Project Description/Scope:** Construct the Wilmington Bypass from US 421 in New Hanover County to US 17 in Brunswick County.

**Current Status:** NCDOT has let the design and construction of the Wilmington Bypass Section "A" from US 17 to US 74/76 as a "design-build" project. They anticipate completing this section of the Bypass in 2013. The Wilmington Bypass "Section B" is funded from FY 2013 through 2020. All of the municipalities and counties within the Wilmington MPO adopted resolutions encouraging NCDOT to explore funding options to accelerate the "B" section of the Wilmington Bypass.

Next Steps: On September 7<sup>th</sup> the Governor announced the acceleration of the Bypass and a new expected completion date of 2016.

#### <u>CAPE FEAR COMMUTES 2035 TRANSPORTATION PLAN</u> (No significant change)

**Project Description/Scope:** Cape Fear Commutes 2035 is a federally-mandated assessment of the current and future transportation needs of people and goods within the Wilmington MPO area.

**Current Status:** The MPO's Transportation Advisory Committee adopted *Cape Fear Commutes 2035 Transportation Plan* on December 15<sup>th</sup>. All municipalities and counties have formally adopted the plan.

**Next Steps:** The Wilmington MPO has completed the 2011-2012 Wilmington MPO Strategic Business Plan. The plan was adopted by the TAC on June 29th. Staff will utilize this plan to track the implementation of the Cape *Fear Commutes 2035 Transportation Plan*.

#### <u>CAPE FEAR SKYWAY</u> (No significant change)

**Project Description/Scope:** Construct the Cape Fear Skyway that will link from in the vicinity of US 17 to Independence Boulevard and Carolina Beach Road.

**Current Status:** The NHC Board of Commissioners, Brunswick County Board of Commissioners and Wilmington City Council passed resolutions supporting the preservation of the potential northern route and directed staff to work with the MPO to file a map for the potential northern alignment. On November 18th, the Town of Leland voted to decline to approve a transportation official corridor map for the Cape Fear Skyway within the Town of Leland. The North Carolina Turnpike Authority (NCTA) held a public workshop on March 22nd in Brunswick County and March 24th in New Hanover County.

**Next Steps:** The NCTA continues to work through the environmental review process.

#### CITY OF WILMINGTON COLLECTOR STREET PLAN

Project Description/Scope: Complete a city-wide area collector street plan including Monkey Junction.

**Current Status:** The Steering Committee met on April 5th to discuss the plan and street cross-sections. Staff has received and reviewed a draft of the final report. **The Consultant continues to revise the draft based on comments provided by the City.** 

Next Steps: A public workshop will be held in October. Staff plans to present the plan to City Council in October/November.

#### 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.

Current Status: The Wilmington MPO has amended the Unified Planning Work Program to include the Comprehensive Greenway Plan and the City of Wilmington and New Hanover County have each committed \$20,000 for the development of the plan. The funding has been appropriated and staff has prepared the Request for Proposals (RFP).

Next Steps: Distribute the RFP and advertise the project.

#### MARKET STREET CORRIDOR STUDY

**Project Description/Scope:** Develop a corridor plan for Market Street from Colonial Drive to the Pender County line.

Current Status: The Market Street Corridor Study was adopted by the TAC on August 10<sup>th</sup>. The Wilmington MPO, City and County will now begin the process to vet the "draft" ordinances in an effort to implement the plan.

#### 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. 3<sup>rd</sup>, N. 4<sup>th</sup>, Hanover and Red Cross streets.

NCDOT hired Moffit & Nichol Associates and Ko & Associates to complete the Environmental Assessment (EA) for the Wilmington Multi-modal Transportation Center. NCDOT is continuing the development of the EA. The work group has decided to separate the environmental documents for the rail and public transportation elements. The EA for the public transportation element is expected to be completed by the end of the calendar year. NCDOT is pursuing securing an option on the U-Haul property until completion of the EA.

#### NEIGHBORHOOD TRAFFIC MANAGEMENT PROGRAM - PINE VALLEY EAST

**Project Description/Scope:** Construction of long-term neighborhood traffic management in the Pine Valley East neighborhood.

Current Status: The project is complete.

#### N. 3<sup>RD</sup> STREET CORRIDOR STREETSCAPE IMPROVEMENTS

**Project Description/Scope:** In May 2006, a transportation bond referendum was approved that included \$5 million in improvements to the North 3<sup>rd</sup> Street corridor.

Current Status: The City Council awarded the construction contract to Sealand Contractors on June 7, 2011 in the amount of \$8,493,574.60. This award included the base bid and Alternate 2 (utilities north of the bridge) and Alternate 6 (straight edge curb-and-gutter). On August 16th Council amend the North 3rd Street Streetscape Enhancement Project(07ST10) to include Bid Alternate 1 - \$142,477 (median north of the bridge); Bid Alternate 3 - \$18,000 (variable message board); Bid Alternate 5 - \$224,900 (install granite curbing at the intersections); and redesign of the section north of the bridge - \$21,630. The contractor has began construction at the intersection of Market and North 3rd Streets.



AGENDA ITEM 7C:

NCDOT UPDATES

# ATTACHMENTS:

• NCDOT PROJECT UPDATE



# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE
GOVERNOR

EUGENE A. CONTI, JR.
SECRETARY

October 20, 2011

#### **TIP Projects:**

**U-3462:** Town of Shallotte, SR 1357 (Smith Avenue) extension from West of US 17 Business to NC 130. Under construction and funded by stimulus. **Work Complete** 

**R-4002:** widen SR 1472 (Village Road) from SR 1437 (Old Fayetteville Road)/SR 1435 (South Navassa Road) to east of US 17 Interchange ramps, to a 4-lane divided facility. **Work Complete** 

W-5104 – NC 132 (College Road) from US 421 (Carolina Beach Road) to US 117 (Shipyard Blvd.) construct various safety improvements at 10+ intersections.

Estimated Contract Completion Date December 2011

W-5103 – US 421 (Carolina Beach Road) from George Anderson Road to SR 1100 (River Road) construct various safety improvements at 20+ intersections.

Estimated Contract Completion Date July 1, 2012

**Memorial Bridge** – painting of the Memorial Bridge.

Lane closures are not allowed from Memorial Day to Labor Day (fall/winter time) for the following times: 5:00 AM to 7:00 PM

Lane closures are not allowed from Memorial Day to Labor Day (spring/summer time) for the following times: 6:00 AM to 7:00 PM Monday thru Thursday

Contractor will be allowed to completely close the bridge for the following times:

April 13, 2010 to June 11, 2010 from 7:00 PM to 5:00 AM.

**Estimated Contract Completion Date Fall 2011** 

**R-2633 AA & AB:** Construction of I-140 (Wilmington Bypass) from US 17 to US 74/76. <u>Availability Date March 29, 2010</u>
Estimated Contract Completion Date July 2013 **U-3338 B:** Widening of Kerr Ave. from Randall Parkway to Martin Luther King, Jr. Parkway. Start Date March 2014

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

**R-3601 US 17/74/76:** Widening across the "causeway", between Leland and Wilmington. Start Date July 2013

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

Start Date June 2013

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

Start Date of February 2013

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

Post Year

R-2633 B: Construction of I-140 (Wilmington Bypass)

R-2633 BA construct I-140 from US 74/76 to SR 1430 (Cedar Hill Road).

Start Date September 2013

R-2633 BB construct I-140 from SR 1430 (Cedar Hill Road) to US 421.

Let Date September 2013

**R-5021:** NC 211 widening, from NC 87 to SR 1500 (Midway Road). Start Date January 2019

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

Military Cutoff Road Extension (U-4751): extending Military Cutoff Road from Market Street to the Wilmington Bypass, with an interchange at the Bypass.

**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.

Start Date March 2022

#### **Resurfacing Projects:**

Brunswick County contract:

**SR 1500** (**Midway Road**) widen, mill & resurface from NC 211 to US 17 Business. **SR 1401** (**Galloway Road**) widen, mill & resurface from US 17 Business to US 17 Bypass

**Work Complete** 

Brunswick, New Hanover & Pender contract:

**NC 904** milling & resurfacing from NC 179 to East/West Second Street at Ocean Isle Beach

**SR 1331 (Mill Branch Rd)** resurfacing from NC 130 to SR 1335 (Big Neck Rd) **SR 1143 (Brick Landing Rd)** resurfacing from NC 179 to end of system

**US 17 Business (Market Street)** milling & resurfacing from 0.206 miles south of SR 2251 (Barclay Hills Drive) at CSX RR tracks to 0.223 miles north of US 74 (MLK Parkway) intersection at the end of the curb & gutter

**US 17/US 421** milling & resurfacing from 0.091 miles south of US 74/NC 133 intersection at new pavement joint to 0.208 miles north of I-140 overpass at "new" pavement joint

**Wilmington Bypass** leveling courses, at various locations: @ bridge approaches, @ CSX RR fly-over, & @ low areas around interchange of US 17 and US 17 Bus.

**SR 1175** (**Kerr Ave.**) resurfacing from NC 132 to 0.14 mile south of Randall Pkwy **SR 1402** (**Edgewater Club Rd**) resurfacing from SR 1491 (Porter's Neck Rd) to end of system

**SR 2127 (Judges Rd)** resurfacing from US 17 Bus. to SR 2213 (Albemarle Rd) **SR 2219 (Green Meadows Rd)** resurfacing from US 117 Bus. to SR 2281 (Spicewood St)

SR 1002 (Holly Shelter Rd) mill patch from US 117 to Pender Co. line

US 117 resurfacing from New Hanover County line at Northeast Cape Fear River Bridge

to 0.30 mile north of NC 210

NC~53~ milling & resurfacing from 0.53 miles west of SR 1400 (North/South Smith Street) to 0.03 miles east of US 117Business in Burgaw

**Estimated Contract Completion Date Spring 2012** 

If you have any questions, please contact Mr. Patrick Riddle: <a href="mailto:priddle@ncdot.gov">priddle@ncdot.gov</a>