WMPO Bicycle and Pedestrian Advisory Committee Meeting Agenda

TO: WMPO Bicycle and Pedestrian Advisory Committee Members
FROM: Abby Lorenzo, Senior Transportation Planner
DATE: December 6th, 2019
SUBJECT: December 11th, 2019 Meeting

A meeting of the WMPO Bicycle and Pedestrian Advisory Committee will take place on Wednesday, December 11th, 2019 at 2pm. The meeting will held on the 6th floor in Room 611 at 320 Chestnut St. The following is the agenda for the meeting:

- Call to Order
- Approval of the Agenda
- Public Comment Period
- Approval of minutes from October 8th, 2019
- Old Business
  - E-Bicycle Model Ordinance Development
- New Business
  - 2020 Meeting Schedule Approval
  - 2020 Work Plan Discussion and Approval
  - 2020 Election of Officers (Chair and Vice Chair)
  - “Be a Looker” Campaign Report
  - 2020 River to Sea Bike Ride Event
- Updates and Announcements
  - Bike Walk NC Summit 2019 Recap
  - Wilmington Bike Share Update
  - Cape Fear Cyclists Update
  - NCDOT Watch for Me NC 2020 Call for Applications
  - WMPO Technical Coordinating Committee, Wednesday, January 15th, 2020 at 10am
  - WMPO Board Meeting, Wednesday, January 22nd, 2020 at 3pm
- Next Meeting
  - Tuesday, February 11th, 2020 at 2PM
- Adjournment

Attachments:

- Minutes from the October 8th, 2019 BPAC Meeting
- *Draft* E-Bicycle Model Ordinance
• *Draft* 2020 Meeting Schedule
• *Draft* 2020 Work Plan
• WMPO November Project Updates
Meeting Minutes  
Wilmington Urban Area Metropolitan Planning Organization  
Bicycle and Pedestrian Advisory Committee  
Date: October 8th, 2019

**Members Present:**
Carol Stein, Pender County  
Karin Mills, NC Board of Transportation  
Steve Whitney, Brunswick County  
Al Schroetel, Cape Fear Cyclists  
Katie Ryan, Town of Wrightsville Beach  
Duncan McCabe, City of Wilmington  
Mo Linquist, Town of Kure Beach  
Joe Boyd, Town of Belville  
Carly Wilson, New Hanover County

**Staff and Guests Present:**
Zachary Manfredi, WMPO  
Abby Lorenzo, WMPO  
Luke Foreman, WMPO  
Rachel McIntyre, WMPO

1. **Call to order**
   - C. Stein called the meeting to order.

2. **Approval of the agenda**
   - A. Lorenzo introduced Carly Wilson the New Hanover County representative for BPAC  
   - Motion to approve A. Schroetel, second K. Ryan. Approved

3. **Public Comment Period**
   - C. Stein noted that there were no public comments

4. **Approval of the minutes from August 13th, 2019**
   - Motion to approve K. Ryan, second K. Mills. Approved

5. **Old Business**
   - The E-Bicycle Model Ordinance discussion was tabled to the following meeting due to N. Cannon’s absence.

6. **New Business**
   - A. Lorenzo presented the proposed 2020 dates for the BPAC meetings. A bi-monthly meeting schedule was proposed starting in February 2020.  
   - A. Lorenzo presented on changes made to bylaws that could potentially improve the committee including having a Division 3 NCDOT representative and filling empty roles in the committee.  
   - A. Schroetel noted that the by-laws did not explicitly include having a representative for regional bicycle interests and recommended the change be made, all were in favor.
Motion to approve the 2020 BPAC schedule by M. Linquist, second S. Whitney. 
Approved

Motion to approve the by-law amendments by A. Schroetel, second S. Whitney. 
Approved

7. Updates and Announcements

- A. Lorenzo presented the Bicycle and Pedestrian Draft Fiscally Constrained Project Lists for Cape Fear Moving Forward 2045 were shown to the group. Preference was given to projects under 5 million and projects that included trails under direction of the CAC.
- M. Linquist inquired about the dates on the Bicycle and Pedestrian project list. A. Lorenzo stated that the years are related to rank but not the final factor for when a project will be completed. A project that has shown local interest can receive funding earlier and will be eligible for funding because it is on the list. An example is a project that can receive funding through TASA funds.
- A. Lorenzo updated the group on the “Be a Looker” campaign and noted that it was the last month and spoke on the marketing campaign that is in place. N. Cannon will have a report on the campaign at the next meeting. A. Schroetel noted that the “Be a Looker” campaign has taken maintenance requests and stated that it was a good program. A. Lorenzo stated that it would be looked into.
- A. Lorenzo stated that the Bike Share contract with Zagster has been closed. The contract has not ended and the city and Zagster decided to let the contract ride out since it had no money attached to it and was only a year long. The City will look into future bikeshare efforts and opening a RFP.
- A. Schroetel updated the group on the Cape Fear Cyclists organization. He noted that they would help with the APA conference bicycle tour and invited others to join. He stated that Cape Fear Cyclists is available to help anytime with these types of events. He also spoke about the League of American Bicyclists training program and Cape Fear Cyclists offers a scholarship to the program.
- A. Schroetel also notified the group about the BikeWalk NC and NC Summit conference coming up. He also presented a letter of support from Cape Fear Cyclists for the Rail Trail project.
- A. Lorenzo presented on the NCDOT Complete Street Policy and stated that it was a step in the right direction for improving bicycle and pedestrian facilities in the state.
- C. Stein noted that there were project updates and other information included in the agenda.

WMPO Technical Coordinating Committee, Wednesday, October 16th, 2019 at 10am
WMPO Board Meeting, Wednesday, October 30th, 2019 at 3pm

A. Lorenzo introduce Luke and Rachel the new WMPO members and they spoke briefly on their experience.

8. Next Meeting

Announced the next meeting to be held on November 12th, 2019 at 2pm

9. Adjournment

D. McCabe made a motion to adjourn and it was seconded by J. Boyd. All were in favor.
*The above minutes are not a verbatim record of the proceedings. The entire proceedings are recorded on a compact disk as part of this record.
WMPO Bicycle and Pedestrian Advisory Committee Model Electric Bicycle Ordinance

A. Applicability

i. The provisions of this section shall apply to all public land and right of way.

ii. It is at the discretion of the member jurisdiction to review and determine what public parks and gardens shall permit Class 1 Electric Bicycles to be ridden on paths and trails.

B. Definitions

i. Electric bicycle or electric-assist bicycle: a bicycle that uses an electric component to augment human power.

ii. Class 1 Electric Bicycle: a bicycle equipped with a motor that provides assistance only when the rider is pedaling, and that ceases to provide assistance when the bicycle reaches a speed of 20 miles per hour or greater.

iii. Class 2 Electric Bicycle: a bicycle that is equipped with a motor that may be used exclusively to propel the bicycle, and that is not capable of providing assistance when the bicycle reaches speeds of 20 miles per hour or greater.

iv. Class 3 Electric Bicycle: a bicycle equipped with a motor that provides assistance only when the rider is pedaling, and that ceases to provide assistance when the bicycle reaches a speed of 28 miles per hour or greater, and is equipped with a speedometer.

C. Regulations pertaining to riding electric bicycles on public facilities

i. Electric bicycles that are in class 1 are permitted to be ridden on designated off-road bicycle routes, designated park trails, and multiuse paths and greenways as well as the public roadway.

ii. Electric bicycles are not permitted on any pedestrian designed facility including sidewalks and boardwalks, or on any ADA compliant facility.

iii. Electric bicycles in class two and class three are not permitted to be ridden on any designated off-road bicycle route, in a public park or garden, or on a multiuse path. Electric assist bicycles in class two and class three are only permitted to be ridden on the public roadway, excluding fully controlled access highways.

iv. Every person operating any form of electric bicycle shall wear a helmet or hard shell head cover secured to the head by a strap or retention device that complies with Federal Motor Vehicle Safety Standard 2018. The failure to wear a helmet shall be considered an infraction and is subject to a penalty of twenty five dollars and fifty cents ($25.50) plus the following court costs.

v. Every person operating any form of electric bicycle on the public right of way must follow all bicycling traffic laws provided in Chapter 20 of the North Carolina General Statutes.
MEMORANDUM

To: Bicycle and Pedestrian Advisory Committee Members
From: Abby Lorenzo, Senior Transportation Planner
Date: September 9, 2019
Subject: 2020 Draft Meeting Calendar

The following table lists the second Tuesday of the month, every other month meeting dates.

<table>
<thead>
<tr>
<th>2019 Bicycle and Pedestrian Advisory Committee Calendar</th>
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<tbody>
<tr>
<td>11-Feb</td>
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<tr>
<td>14-Apr</td>
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<td>9-Jun</td>
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<td>13-Oct</td>
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<td>8-Dec</td>
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Meetings will begin promptly at 2pm.
MEMORANDUM

To: Bicycle and Pedestrian Advisory Committee
From: Abby Lorenzo, Senior Transportation Planner
Date: December 6, 2019
Subject: *Draft* WMPO Bicycle and Pedestrian Advisory Committee 2020 Work Plan

The Bicycle and Pedestrian Advisory Committee is responsible for providing the WMPO Board with recommendations with regard to bicycle and pedestrian accommodations. The following work plan outlines the tasks the committee will undertake during 2020.

<table>
<thead>
<tr>
<th>Month</th>
<th>Tasks</th>
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<tbody>
<tr>
<td>February</td>
<td>- NCDOT Complete Streets Policy Update Presentation (Caitlin Marks)</td>
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<td>- Grant Opportunities Presentation and Discussion (Nick Cannon)</td>
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<td>- R2SBR Progress Update</td>
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<tr>
<td>April</td>
<td>- NCDOT Presentation on Integrated Mobility Division (Hanna Cockburn</td>
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<td>or staff designee)</td>
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<td>- R2SBR &amp; B2WW Progress Update</td>
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<td>June</td>
<td>- ECG Presentation (Sarah Sanford)</td>
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<td>- River to Sea recap</td>
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<td>- Bike to Work Week recap</td>
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<td>August</td>
<td>- Bike Walk NC Presentation</td>
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<td>- Bike Ped Project Database Update</td>
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<tr>
<td>October</td>
<td>- Presentation on DA Program application and project process</td>
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<td></td>
<td>- Update on Draft STIP</td>
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<tr>
<td></td>
<td>- Bike Ped Project Database Update</td>
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<tr>
<td>December</td>
<td>- 2021 Work Plan Discussion</td>
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<td></td>
<td>- 2021 Meeting Schedule</td>
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<td>- 2021 Election of Officers</td>
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The committee is encouraged to suggest additional topics or activities for the committee to pursue over the course of the year. Staff will make adjustments to the above work plan to accommodate additional requests by the committee.
2045 METROPOLITAN TRANSPORTATION PLAN

Project Description/Scope: The Wilmington Urban Area Metropolitan Planning Organization is required by federal law to update the Metropolitan Transportation Plan every 5 years. The last plan was adopted by the MPO Board on November 18, 2015. The next update is required to be adopted by November 2020. This plan will guide the regional transportation priorities and actions, and be used for project selection in the State/Metropolitan Transportation Improvement Programs. The MPO Board appointed a Citizen Advisory Committee (CAC) to help guide the development of this plan. A four month public outreach period was held between April 3, 2018 and July 31, 2018. During this period, there were 2,287 transportation survey responses, 563 comments on the public input map tool, and 4,554 votes on map comments, totaling 7,404 responses collected. In July 2018, the six modal subcommittees began meeting with the initial task of developing modal goals and objectives, which were completed in October 2018 and officially adopted by the Board in November 2018. The Modal Subcommittees have completed scoring criteria, evaluation of projects and development of the draft policies. The CAC, TCC and Board received the financial forecasts and potential alternative funding sources in March 2019. The consultant completed the project cost estimates and alternative funding forecasts in June 2019. A red line, fiscal constraint analysis of ranked modal projects were prepared and presented by staff to the CAC, TCC, and Board in July. The WMPO Board proposed changes at its August meeting and adopted a resolution endorsing the amended draft project lists in September 2019.

Next Steps:
- At the request of the WMPO Board, staff will be making presentations on potential alternative funding sources to the governing boards of its member jurisdictions in October in order to gain guidance and support on which sources should be supported and considered within the plan.
- Projects considered for potential funding by identified and Board supported alternative funding forecasts will be identified by staff and reviewed and approved by the CAC, TCC, and Board in November 2019.
- Release of Draft Plan to public anticipated for end of January 2020
- Adoption of final plan by November 2020

SITE DEVELOPMENT REVIEW

Project Descriptions/Scope: The Wilmington Urban Area 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: 0 reviews
- New Hanover County Informal Plan Reviews: 2 reviews
- New Hanover Concept Reviews: 0 review
- Town of Leland Formal Reviews: 1 reviews
- Town of Leland Informal Reviews: 0 reviews
- Town of Navassa Formal Reviews: 0 reviews
- Town of Navassa Informal Reviews: 0 reviews
- Town of Navassa Concept Reviews: 0 reviews
- Town of Carolina Beach Formal Reviews: 0 reviews
- Town of Carolina Beach Informal Reviews: 0 reviews
- Brunswick County Formal Plan Reviews: 0 reviews
- Brunswick County Informal Plan Reviews: 0 reviews
- TIA Reviews: 18 total (New Hanover County 4, City of Wilmington 10, Carolina Beach 0, Leland 1, Navassa 0, and Pender County 2, Brunswick County 1); new 3 and ongoing 15
- Pender County Development Plan Reviews: 0 reviews
- Pender County Informal Plan Reviews: 0 reviews
- Pender County Concept Reviews: 0 reviews
- City of Wilmington Formal Reviews: 55 (8 new, 47 on-going)
- City of Wilmington Informal Reviews: 33 (6 new, 27 on-going)
- City of Wilmington Concept Reviews: 8 (6 new concept reviews- 2 on-going concept)
- COW Project Releases: 10 Full releases

**STBGP-DA/TASA-DA FY 2013 to Present**

**STBGP-DA**

**U-5534C - WRIGHTSVILLE AVENUE/GREENVILLE AVENUE TO HINTON AVENUE**

**Project Descriptions/Scope:** The project is for construction of intersection re-alignment improvements at the intersection of Wrightsville Avenue/Greenville Avenue and bike lanes and sidewalks along Greenville Avenue from Wrightsville Avenue to Hinton Avenue.

**Project Status and Next Steps:**
- Complete review of final design package and submit to NCDOT for review– Fall 2019
- NCDOT final design approval and City to request Construction Funds Authorization – Winter 2019
- Begin Construction – Summer 2020
- Complete Construction – Summer 2021

**U-5534D - TOWN OF LELAND - OLD FAYETTEVILLE ROAD MUP**

**Project Descriptions/Scope:** This project is for design and construction of a ten foot (10’) wide multi use path, separate but adjacent to Old Fayetteville Road, beginning at or around the corner of the Leland Town Hall Campus and ending at the driveway of the North Brunswick High School.

**Project Status and Next Steps:**
- ROW certification has been issued
- Construction funds have been requested for release
- Updated PCE approved on December 4, 2018
- Davenport identified potential utility conflicts; The Town has authorized Level A – S.U.E. services to be performed to verify where conflicts exist; AECOM will revise plans to reflect any utility relocations that must be done; revised plans must then be approved by NCDOT.
- S.U.E. information has been sent to AECOM for revisions.
- Supplemental Agreement #3 dated March 28, 2019 extends project completion deadline to July 1, 2020.
- Bid and award timeline will depend upon Davenport’s findings from SUE; prefer to bid this and projects U-5534I, J and K at the same time.
- Engineer is revising the plans to reflect utility relocations and will resubmit for NCDOT approval

**U-5534F – CITY OF WILMINGTON – PARK AVENUE MUP – PHASE II**
**Project Descriptions/Scope:** This project is for the design and construction of an off-road multi-use path between Audubon Boulevard and Kerr Avenue. The right of way certification was received November 2, 2016.

**Project Status and Next Steps:**
- Plans approved 8/20/19
- Specification comments received 9/24/19; still need Utility/RR cert, CE Consult and construction estimate approval
- Begin Construction – Spring 2020
- Complete Construction – Fall 2020

**U-5534G – CITY OF WILMINGTON- HOOKER ROAD MULTI-USE PATH**

**Project Descriptions/Scope:** The project consists of the construction of a 10’ wide multi-use path along Hooker Road from Wrightsville Avenue to Mallard Drive/Rose Ave intersection.

**Project Status and Next Steps:**
- Complete final design package and submit to NCDOT for review – Fall 2019
- Update/renew permits – Winter 2019
- NCDOT final design approval – Winter 2019
- Right of way acquisition complete – Summer 2020
- Begin Construction – Spring 2021
- Complete Construction – Spring 2022

**U-5534H – CITY OF WILMINGTON- HINTON AVE MULTI-USE PATH**

**Project Descriptions/Scope:** This project consists of the construction of a 10’ wide multi-use path along Hinton Avenue from Park Avenue to Greenville Avenue.

**Project Status and Next Steps:**
- Complete final design package and submit to NCDOT for review – Fall 2019
- Update/renew permits – Winter 2019
- NCDOT final design approval – Winter 2019
- Right of way acquisition complete – Summer 2020
- Begin Construction – Spring 2021
- Complete Construction – Spring 2022

**U-5534I – TOWN OF LELAND- VILLAGE ROAD MULTI-USE PATH EXTENSION**

**Project Descriptions/Scope:** The construction of a 8 foot wide concrete path from the connection at the Brunswick Center in Leland across the front of the library property, down Village Road, ending on the western edge of the First Baptist Church property before the Sturgeon Creek Bridge.

**Project Status and Next Steps:**
- Right of way acquisition underway
- Right of way Certification- TBD
- Encroachment agreement needed once right-of-way finalized
- Let date will be delayed to match up with “J” project
- Revised 100% plans and specs sent to DOT for final review
- Town to request additional funding from MPO in November
**U-5534J – TOWN OF LELAND- OLD FAYETTEVILLE LOOP ROAD PEDESTRIAN LOOP**

**Project Descriptions/Scope:** The construction of sidewalks in three locations: 1) The construction of an 8 foot concrete sidewalk along Village Road from Town Hall Drive to the apartment complex and widening the existing 5 foot sidewalk in front of the apartment complex to 8 feet. 2) The construction of a 6 foot sidewalk along Town Hall Drive from Village Road NE to the sidewalk that exists by the new Town Hall. 3) The construction of a 5 foot sidewalk along Old Fayetteville Road from the existing sidewalk in front of the apartment complex to Village Road NE.

**Project Status and Next Steps:**
- Right of way acquisition underway
- Right of way Certification- TBD
- Encroachment agreement needed once right-of-way finalized
- Let date will be delayed to match up with "J" project
- Revised 100% plans and specs sent to DOT for final review
- Town to request additional funding from MPO in November

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**U-5534K – TOWN OF LELAND- LELAND MIDDLE SCHOOL SIDEWALK**

**Project Descriptions/Scope:** The construction of 5 foot wide concrete sidewalk adjacent to Old Fayetteville Road from Ricefield Branch Road to the US Hwy 74/76 overpass after Glendale Drive with connections to Leland Middle School and the surrounding neighborhoods.

**Project Status and Next Steps:**
- Right of way acquisition underway
- Right of way Certification- TBD
- Encroachment agreement needed once right-of-way finalized
- Let date will be delayed to match up with “J” project
- Revised 100% plans and specs sent to DOT for final review
- Town to request additional funding from MPO in November

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**U-5534N –CITY OF WILMINGTON- SHIPYARD BOULEVARD SIDEWALK**

**Project Description/Scope:** The construction of a sidewalk and bus pull-out along Shipyard Boulevard between Vance Street and Rutledge Drive. This will be a partnership between the City of Wilmington, Cape Fear Public Transportation Authority and Wilmington MPO.

**Project Status and Next Steps:**
- Construction to begin October 14, 2019

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**U-5534Q –CITY OF WILMINGTON- S. COLLEGE/HOLLY TREE CROSSWALKS**

**Project Description/Scope:** The project will install sidewalk, ADA ramps, curb and gutter, markings and traffic signal revisions required to install actuated pedestrian crossings of S. College Road and crossings on Holly Tree Road.

**Project Status and Next Steps:**
- The project has been put on hold until NCDOT’s College Road resurfacing project occurs, supplementary survey complete and forwarded to NCDOT to resolve shallow drainage on west side of College, NCDOT milling and resurfacing on hold pending funding availability.
U-5534S (FORMERLY U-5534M)- TOWN OF WRIGHTSVILLE BEACH- CORAL DRIVE SIDEWALKS
Project Descriptions/Scope: The construction of sidewalks along Coral Drive will install approximately 954 linear feet of 5 foot wide sidewalk on Coral Drive adjacent to Wrightsville Beach Elementary. The Town hired SEPI to complete the design.

Project Status and Next Steps:
• The Town is working on acquiring the easements
• Plans and PCE have been approved. The contract documents have been resubmitted for approval.
• Anticipated Let Date: Winter 2020

U-5534T –CITY OF WILMINGTON- TRAFFIC SIGNAL PREEMPTION
Project Description/Scope: This project will install traffic pre-emption equipment at 27 locations throughout the City of Wilmington and GPS devices on fire apparatus.

Project Status and Next Steps:
• Bid opening was held on August 15, 2019.
• Concurrence of Award has been received
• City staff working to execute contracts and set up preconstruction meeting

U-5534U – TOWN OF NAVASSA- NAVASSA PARK MULTI-USE PATH
Project Description/Scope: This project will construct bike lanes on both sides of Brooklyn Street, a multi-use path connecting Brooklyn Street to the Navassa Park, and a multi-use path through the Navassa Park forming a loop within the park.

Project Status and Next Steps:
• A design kickoff meeting was held on August 27, 2019
• Right-of-Way funding request is anticipated in May 2020
• Construction Funding is anticipated in FY2021

EB-6025- TOWN OF BELVILLE- RICE HOPE MULTI-USE PATH
Project Description: The project consists of the construction of a multi-use path of eight feet (8') wide located at the western side of NC 133 between Morecamble Blvd and Rice Hope Run.

Project Status and Next Steps:
• The agreements have been executed
• The Town is working on request for PE funds and Letter of Interest

U-6235 – CITY OF WILMINGTON – TRAFFIC SIGNAL PREEMPTION PHASE 2
Project Description/Scope: This project will install traffic pre-emption equipment at 50 locations throughout the City of Wilmington and New Hanover County and GPS devices on fire apparatus.

Project Status and Next Steps:
• Agreement has been signed and will be sent to NCDOT for execution once agreement is executed between City and County.

U-6234 Multimodal Phase 1 B
**Project Description/Scope:** Rehabilitation of the historic structure located at 525 N 4th Street for a transportation purpose

**Project Status and Next Steps:**
- Agreement has been placed on the November BOT agenda for execution
- RFLOI to be sent as soon as agreement is executed.

**U-6235 – City of Wilmington/New Hanover County – Signal Pre-emption Phase 2**

**Project Description/Scope:** The project will install traffic pre-emption equipment at 50 locations throughout the City of Wilmington and New Hanover County and GPS equipment on emergency response vehicles.

**Project Status and Next Steps:**
- City is in the process of routing Agreement. Waiting amended agreement from NHRMC

**U-6236 – Wrightsville Beach – West Salisbury Street Streetscape**

**Project Description/Scope:** Streetscape of West Salisbury for approximately a .17-mile section from the east side of the Banks Channel waterway bridge through the North Lumina Avenue/West Salisbury Street intersection. This project includes sidewalk widening, revised parking spaces, ADA ramps and visible, signalized crosswalks, sharrows, additional pavement markings and bicycle racks.

**Project Status and Next Steps:**
- Signed agreement has been sent to NCDOT for execution

**U-6039 – Carolina Beach – St. Joseph Bike Lanes**

**Project Description/Scope:** Construct Bike Lanes along St. Joseph Avenue and Lewis Drive from Lake Park Boulevard to Access Drive in Carolina Beach

**Project Status and Next Steps:**
- TIP number has been entered. Town to upload information in EBS to request agreement.

**TASA-DA**

**U-5527B CITY OF WILMINGTON – 5th AVE INTERSECTION UPGRADES**

**Project Descriptions/Scope:** This project is for the construction of high visibility crosswalks, curb ramps, and pedestrian activated signals on 5th Ave at the Dawson Street and Wooster Street intersections.

**Project Status and Next Steps:**
- City Council awarded the contract on February 4, 2019. The City is currently working on executing the contract.
- Contractor has been notified that additional funds have been received for overall contract.
- City staff working to set up preconstruction meeting

**U-5527C NEW HANOVER COUNTY – MIDDLE SOUND GREENWAY – EXTENSION TO MIDDLE SOUND VILLAGE**

**Project Descriptions/Scope:** This project is for the construction of a multi-use path along Middle Sound Loop Road from Oyster Lane to the Middle Sound Village property line.
Project Status and Next Steps:
- R/W Certification received July 1, 2019
- Utility/RR Cert & Engineers estimate submitted September 17, 2019
- Specifications and final plan comments being addressed
- Anticipated construction bid January 2020

EB-6026- TOWN OF BELVILLE- BELVILLE ELEMENTARY- MULTI-USE PATH
Project Description: The project consists of the construction of a multi-use path of twelve feet (12’) wide located along NC 133 connecting north and south entrances of Hawks Water Development to Belville Elementary School.

Project Status and Next Steps:
- The agreements have been executed
- The Town is working on request for PE funds and Letter of Interest

EB-6027 – NEW HANOVER COUNTY -MIDDLE SOUND GREENWAY
Project Description: Design only of the Middle Sound Greenway connection to Ogden Park

Project Status and Next Steps:
- The agreements have been signed
- PE funds have been authorized
- SEPI has been submitted in EBS as the selected firm

EB-6028 —CITY OF WILMINGTON- 21st Street/Market HAWK SIGNAL
Project Description: Design and construction of a HAWK signal at the pedestrian crossing at Market Street and 21st Street

Project Status and Next Steps:
- NCDOT agreements were approved on at the July 16th City Council meeting
- Staff is working to provide the necessary information to utilize the on-call CEI and requested PE authorization

EB-6029 – TOWN OF CAROLINA BEACH – CLARENDON AVENUE MULTI-USE PATH
Project Description: Construction of the Clarendon Avenue multi-use path from 4th Street to Dow Road

Project Status and Next Steps:
- The agreement has been executed
- Plans have been approved by NCDOT.
- The Town is working on construction documents, permits, PCE. Right of Way certification completed/waived.

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, Emergency Guaranteed Ride Home, park and ride lots, etc. The MPO adopted “Work Cape
Fear: Expanding Commuter Options in the Cape Fear Region” TDM Short Range Plan on January 28, 2015 and also authorized staff to apply for a TDM grant through NCDOT that funded a full-time TDM Coordinator position. The Agreement with NCDOT for the full-time TDM Coordinator position was approved on November 4, 2015. The TDM program works to increase active transportation initiatives and increase community knowledge of commuter options. The MPO finalized the Strategic Marketing Plan for the “Go Coast” program. In addition, the WMPO has been working with the City of Wilmington to implement a bike share program. The TDM program has continued to grow and progress and below are project status and next steps.

Project Status and Next Steps:

Initiatives

1. **Be A Looker Campaign**  
a. Details to come in an official campaign report

2. **Bike Share**  
a. Cancelled agreement with Zagster and City of Wilmington due to Zagster’s inability to secure title sponsors to fund a bike share program.

3. **New Go Coast Website**  
a. New website is live [www.GoCoastNC.org](http://www.GoCoastNC.org)

4. **Social Media**  
a. Posting at least three times per week

5. **Share the Ride NC**  
a. NCDOT re-selected Ride Shark to host the Share The Ride NC platform. TDM Coordinators across the state will be trained on the updated features in late October 2019.

6. **Scooters**  
a. Waiting on the NC General Assembly to pass bill 553 which defines an electric scooter and will help determine where scooters can be ridden.

7. **Writing a model ordinance for regulation of electric bicycles**  
a. Working with the WMPO Bicycle Pedestrian Advisory Committee to create this model ordinance by December 2019

8. **Completed TDM portion of the Metropolitan Transportation Plan**  
a. Developing a short range plan from the strategies in the MTP

9. **Go Coast Commuter Challenge 2019 took place October 16-31**

10. **Next Go Coast Committee Meeting November 21st at 3pm at 305 Chestnut Street**