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Create and execute continuing, cooperative and comprehensive regional long-range planning efforts that pro-actively drive transportation decisions to improve safety, connectivity, economic development and quality of life in the Wilmington region.

Technical Coordinating Committee Meeting Agenda

TO: Technical Coordinating Committee Members
FROM: Mike Kozlosky, Executive Director
DATE: June 8, 2016
SUBJECT: June 15th meeting

A meeting of the Wilmington Urban Area MPO's Technical Coordinating Committee will be held on Wednesday, June 15th at 10 am. The meeting will be held in the **4th Floor Conference Room at 305 Chestnut Street** in downtown Wilmington.

The following is the agenda for the meeting:

- 1) Call to Order
- 2) Approval of the Agenda
- 3) Approval of Minutes
 - a. 5/18/16
- 4) Consent Agenda
 - a. Resolution approving the STIP/MTIP Amendments (April and May)
 - b. Resolution approving STIP/MTIP Administrative Modifications (May)
 - c. Opening of the 30-day public comment period for STIP/MTIP Amendments (June)
- 5) Regular Agenda
 - a. Resolution approving point sharing with the Cape Fear Rural Planning Organization for the Regional Local Input Point Assignment
 - b. Resolution approving the Wilmington Urban Area MPO's Regional Local Input Point Assignment
 - c. Resolution supporting the deletion of U-5534R (Doral Drive sidewalk) and returning the funding to the STP-DA program
- 6) Discussion
 - a. Wilmington Downtown Greenway Phase I
 - b. Strategic Business Plan
- 7) Updates
 - a. Crossing over the Cape Fear River
 - b. Wilmington MPO
 - c. Cape Fear Public Transportation Authority
 - d. NCDOT Division
 - e. NCDOT Transportation Planning Branch

Wilmington Urban Area Metropolitan Planning Organization

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- 8) Announcements
 - a. WMPO Bike/Ped Committee Meeting- June 23rd
 - 9) Next meeting –July 13, 2016

Attachments:

- Minutes 5/18/16 meeting
- STIP/MTIP Amendments (April)
- STIP/MTIP Amendments (May)
- Resolution approving the STIP/MTIP Amendments (April and May)
- STIP/MTIP Modifications (May)
- Resolution approving STIP/MTIP Administrative Modifications (May)
- STIP/MTIP Amendments (June)
- Resolution approving point sharing with the Cape Fear Rural Planning Organization for the Regional Local Input Point Assignment
- Draft Regional Local Input Point Assignment
- Resolution approving the Wilmington Urban Area MPO's Regional Local Input Point Assignment
- Letter from Pender County requesting deletion of U-5534R (Doral Drive Sidewalk)
- Resolution supporting the deletion of U-5534R (Doral Drive sidewalk) and returning the funding to the STP-DA program
- WMPO Strategic Business Plan Newspaper Exercise
- Cape Fear River Crossing Update (June)
- Wilmington MPO Project Update (June)
- Cape Fear Public Transportation Authority Update (June)
- NCDOT Project Update (June)

**Wilmington Urban Area
Technical Coordinating Committee
Meeting Notes for May 18, 2016**

Members Present:

Mike Kozlosky, City of Wilmington	Allen Serkin, CFCOG
Don Bennett, City of Wilmington	Ken Vafier, New Hanover County
Ed Parvin, Town of Carolina Beach	Stephanie Ayers, NC Ports
Adrienne Harrington, TDM	Helen Bunch, Brunswick County
Megan O'Hare, Pender County	Whitney Prease, ILM
Trey Burke, Town of Navassa	Patrick Riddle, NCDOT
Robert Waring, Town of Leland	Megan Matheny, WAVE Transit
Behshad Norowzi, NCDOT Planning Branch	

1. Call to Order

Mr. Kozlosky called the meeting to order at 10:02am.

2. Approval of Agenda

With no changes to the meeting agenda, Mr. Parvin made the motion to approve the agenda. Ms. Harrington seconded the motion and it carried unanimously.

3. Approval of Minutes

The minutes for the meeting April 13, 2016 were approved unanimously.

4. Presentation

a. Transportation Demand Management Activities Update, Adrienne Harrington, WMPO

Ms. Harrington gave a presentation on the Transportation Demand Management Program activities. A brief question and answer period followed the presentation.

5. Consent Agenda

a. Resolution approving the STIP/MTIP Amendments (February)

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

c. Resolution authorizing the Executive Director to enter into an agreement for use of I-95 Corridor Coalition Traffic Flow Data Program

Ms. O'Hare asked the items 5.b. be pulled for discussion.

Ms. Bunch made the motion to approve items a. and c. on the consent agenda and forward to the TAC for consideration. Mr. Vafier seconded to motion and it carried unanimously.

Ms. O'Hare asked Mr. Riddle for more information regarding the median project and the delay in the construction from 2020 to 2021 in the May amendments.

Mr. Riddle told members that as projects are added to the TIP, dates are automatically entered prior to meeting with the project engineering firms. Once those meetings take place, realistic delivery dates are determined for the projects and that information is sent to Raleigh for a schedule change. He said he would double-check that to make sure that's correct in this case.

Mr. Serkin made the motion to open the 30-day Public Comment Period for STIP/MTIP Amendments (May) and forward to the TAC for consideration. Mr. Parvin seconded the motion and it carried unanimously.

5. Regular Agenda

a. Opening of a 14-day Public Comment Period for the Regional Local Input Point Assignment

Mr. Kozlosky told members that the public comment period is being changed because the meeting schedule will allow for a 30-day period between the May and June TAC meetings. He noted that the Public Involvement Plan does not specify the amount of time required for public comment.

Ms. Rashid provided an overview of the draft Regional Local Input Point Assignment. She told members the spreadsheets shows the recommended point allocation based on the local input methodology that was adopted by the TAC last fall. Staff will ask the TAC to open the 30-day Public Comment Period at their May 25th meeting. At their June meetings, TCC and TAC members will review any public comments received. Following that, members will be asked to consider adoption of the Regional Local Point Assignment.

Mr. Serkin told members the he and staff have been discussing the US 74/76 project upgrade. The project is one of the higher-ranking projects for the RPO and they plan to put points on the project. The project is 89% in the MPO and the RPO is willing to provide 89 sharing points to the MPO pending approval of their board. He said he proposed that staff move forward with a draft point assignment that includes those 89 points on that project.

Mr. Bennett made the motion to open the Public Comment Period for the Regional Local Input Point Assignment as amended to 30-days period and also identifying the locations of the project termini for project number 2 and 11 and forward to the TAC for consideration. Ms. Bunch seconded the motion and it carried unanimously.

b. Resolution requesting the North Carolina Department of Transportation consider the installation of a crosswalk on North College Road near Laney High School

Mr. Kozlosky told members the request came from the New Hanover County Board of Commissioners. They were in the process of considering a rezoning request for an apartment complex on the east side of North College Road. There is a significant amount of commercial development on the west side and some residential that has just been approved. Olsen Park is also on the east side. The Commissioners requested that the item be put on the TAC agenda to ask the Department to consider a crosswalk along the corridor.

Mr. Vafier made the motion to request that NCDOT evaluate and consider the installation of a crosswalk on North College Road near Laney High School, and forward to the TAC for consideration. Ms. O'Hare seconded the motion and it carried unanimously.

6. Discussion

a. Strategic Business Plan Development

Mr. Kozlosky told members that the TAC continues to work on the development of a strategic business plan. Members are working to identify a final list of goals for inclusion in the plan.

b. STIP/MTIP Modifications (May)

Mr. Kozlosky told members that the STIP/MTIP Modifications will come back for consideration at the June meeting. They do not require a 30-day public comment period.

7. Updates

Updates are included in the agenda packet.

8. Announcements

9. Adjournment

With no further items, the meeting was adjourned at 10:43am.

**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.**

ADDITIONS to the Transit 2016-2025 STIP (April)

STIP #	Transit Partner	DESCRIPTION	match	FUND	FY16 (000)	FY17 (000)	FY18 (000)	FY19 (000)	FY20 (000)	FY21 (000)	FY22 (000)
TA-5221	Cape Fear Public Transportation Authority	Replacement LTV	State	S	23						
			Local	L	203						
TA-5222	Cape Fear Public Transportation Authority	Replacement LTV	FBUS	5339	300	200	200	200			
			State	S	37	25	25	25			
			Local	L	38	25	25	25			
TA-5223	Cape Fear Public Transportation Authority	Replacement Bus	FBUS	5339	1,472	1,116	1,128	1,140			
			State	S	184	139	141	143			
			Local	L	184	139	141	143			
TA-5224	Cape Fear Public Transportation Authority	Replacement Trolley	FBUS	5339					560		
			State	S					70		
			Local	L					70		
TP-5125	Cape Fear Public Transportation Authority	Planning SRTP	FUZ	5307	120						
			Local	L	30						
TQ-8019	Cape Fear Public Transportation Authority	Mobility Manager	FEPD	5310	41	41	41	41	41		
			Local	L	10	10	10	10	10		
TG-5243	Cape Fear Public Transportation Authority	Preventive Maintenance	5307	STPDA	86						
			Local	L	31						

Proposed Revisions to 2016-2025 STIP/MTIP Program

STIP/MTIP Amendments (May)

<p>* Z-5700 STATEWIDE</p>	<p>VARIOUS, HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. <u>NEW PROJECT PROGRAMMED AT REQUEST OF RAIL DIVISION - STI CATEGORY PROGRAMMING SHOWN BELOW.</u></p>	<p>RIGHT OF WAY</p>	<p>FY 2017 - \$150,000 (RR) FY 2018 - \$150,000 (RR) FY 2019 - \$150,000 (RR) FY 2017 - \$900,000 (RR) FY 2018 - \$900,000 (RR) FY 2019 - <u>\$900,000 (RR)</u> \$3,150,000</p>
<p>* Z-5700DIV STATEWIDE PROJ.CATEGORY DIVISION</p>	<p>VARIOUS, HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. <u>NEW PROJECT PROGRAMMED AT REQUEST OF RAIL DIVISION - DIVISION NEEDS CATEGORY.</u></p>	<p>CONSTRUCTION</p>	<p>FY 2017 - \$150,000 (RR) FY 2018 - \$150,000 (RR) FY 2019 - \$150,000 (RR) FY 2017 - \$900,000 (RR) FY 2018 - \$900,000 (RR) FY 2019 - <u>\$900,000 (RR)</u> \$3,150,000</p>
<p>* Z-5700REG STATEWIDE PROJ.CATEGORY REGIONAL</p>	<p>VARIOUS, HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. <u>NEW PROJECT PROGRAMMED AT REQUEST OF RAIL DIVISION - REGIONAL IMPACT CATEGORY.</u></p>	<p>RIGHT OF WAY</p>	<p>FY 2017 - \$150,000 (RR) FY 2018 - \$150,000 (RR) FY 2019 - \$150,000 (RR) FY 2017 - \$900,000 (RR) FY 2018 - \$900,000 (RR) FY 2019 - <u>\$900,000 (RR)</u> \$3,150,000</p>

* Z-5700SW	VARIOUS, HIGHWAY-RAIL GRADE CROSSING	RIGHT OF WAY	FY 2017 - \$200,000 (RR)
STATEWIDE	SAFETY IMPROVEMENTS.		FY 2018 - \$200,000 (RR)
PROJ.CATEGORY	<u>NEW PROJECT PROGRAMMED AT REQUEST OF</u>		FY 2019 - \$200,000 (RR)
STATEWIDE	<u>RAIL DIVISION - STATEWIDE STRATEGIC</u>	CONSTRUCTION	FY 2017 - \$1,200,000 (RR)
	<u>MOBILITY CATEGORY.</u>		FY 2018 - \$1,200,000 (RR)
			FY 2019 - <u>\$1,200,000 (RR)</u>
			\$4,200,000

* Z-5800	VARIOUS, HIGHWAY-RAIL GRADE CROSSING		
STATEWIDE	SAFETY IMPROVEMENTS.		
	<u>NEW PROJECT PROGRAMMED AT REQUEST OF</u>		
	<u>RAIL DIVISION - STI CATEGORY PROGRAMMING</u>		
	<u>SHOWN BELOW.</u>		

* Z-5800DIV	VARIOUS, HIGHWAY-RAIL GRADE CROSSING	RIGHT OF WAY	FY 2019 - \$150,000 (RR)
STATEWIDE	SAFETY IMPROVEMENTS.		FY 2020 - \$150,000 (RR)
PROJ.CATEGORY	<u>NEW PROJECT PROGRAMMED AT REQUEST OF</u>		FY 2021 - \$150,000 (RR)
DIVISION	<u>RAIL DIVISION - DIVISION NEEDS CATEGORY.</u>	CONSTRUCTION	FY 2019 - \$900,000 (RR)
			FY 2020 - \$900,000 (RR)
			FY 2021 - <u>\$900,000 (RR)</u>
			\$3,150,000

* Z-5800REG	VARIOUS, HIGHWAY-RAIL GRADE CROSSING	RIGHT OF WAY	FY 2019 - \$150,000 (RR)
STATEWIDE	SAFETY IMPROVEMENTS.		FY 2020 - \$150,000 (RR)
PROJ.CATEGORY	<u>NEW PROJECT PROGRAMMED AT REQUEST OF</u>		FY 2021 - \$150,000 (RR)
REGIONAL	<u>RAIL DIVISION - REGIONAL IMPACT CATEGORY.</u>	CONSTRUCTION	FY 2019 - \$900,000 (RR)
			FY 2020 - \$900,000 (RR)
			FY 2021 - <u>\$900,000</u> (RR)
			\$3,150,000
* Z-5800SW	VARIOUS, HIGHWAY-RAIL GRADE CROSSING	RIGHT OF WAY	FY 2019 - \$200,000 (RR)
STATEWIDE	SAFETY IMPROVEMENTS.		FY 2020 - \$200,000 (RR)
PROJ.CATEGORY	<u>NEW PROJECT PROGRAMMED AT REQUEST OF</u>		FY 2021 - \$200,000 (RR)
STATEWIDE	<u>RAIL DIVISION - STATEWIDE STRATEGIC</u>	CONSTRUCTION	FY 2019 - \$1,200,000 (RR)
	<u>MOBILITY CATEGORY.</u>		FY 2020 - \$1,200,000 (RR)
			FY 2021 - <u>\$1,200,000</u> (RR)
			\$4,200,000

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION APPROVING AMENDMENTS TO THE
2016-2025 STATE /METROPOLITAN TRANSPORTATION IMPROVEMENT
PROGRAMS**

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 Transportation Advisory Committee has found that the Wilmington Urban Area Metropolitan Planning Organization is conducting transportation planning in a continuous, cooperative, and comprehensive manner; and

WHEREAS, the North Carolina Board of Transportation adopted the 2016-2025 State Transportation Improvement Program on June 4, 2015 and the Wilmington Urban Area Metropolitan Planning Organization adopted the Statewide/Metropolitan Transportation Improvement Program on June 24, 2015; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization desires to amend the State/Metropolitan Transportation Improvement Programs to add projects Z-5700, Z-5700DIV, Z-5700REG, Z-5700SW, Z-5800, Z-5800DIV, Z-5800REG, Z-5800SW, TQ-8019, TQ-6513, TG-5245, TG-5243, TG-5246, TP-2125, TA-5221, TA-5222, TA-5223 and TA-5224; and

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization has conducted a 30-day public comment period to receive citizen input on these transportation projects.

NOW THEREFORE, be it resolved by the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee approves amending 2016-2025 State/Metropolitan Transportation Improvement Programs to add projects Z-5700, Z-5700DIV, Z-5700REG, Z-5700SW, Z-5800, Z-5800DIV, Z-5800REG, Z-5800SW, TQ-8019, TQ-6513, TG-5245, TG-5243, TG-5246, TP-2125, TA-5221, TA-5222, TA-5223 and TA-5224.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on June 29, 2016.

Gary Doetsch, Chair
Transportation Advisory Committee

Mike Kozlosky, Secretary

Proposed Revisions to 2016-2025 STIP/MTIP Program

STIP/MTIP Modifications (May)

<p>U-4902C NEW HANOVER PROJ.CATEGORY STATEWIDE</p>	<p>US 17 BUSINESS (MARKET STREET), MARTIN LUTHER KING JR., BOULEVARD TO STATION ROAD. <u>DELAY RIGHT-OF-WAY FROM FY 16 TO FY 17</u> <u>AND CONSTRUCTION FROM FY 18 TO FY 19</u> <u>BASED ON CLARIFICATION OF SCHEDULES.</u></p>	<p>RIGHT OF WAY CONSTRUCTION</p>	<p>FY 2017 - \$125,000 (T) FY 2019 - \$1,700,000 (T) FY 2020 - \$1,700,000 (T) \$3,525,000</p>
<p>U-4902D NEW HANOVER PROJ.CATEGORY STATEWIDE</p>	<p>US 17 BUSINESS (MARKET STREET), LENDIRE ROAD TO SR 2734 (MARSH OAKS DRIVE). <u>DELAY RIGHT-OF-WAY FROM FY 16 TO FY 17</u> <u>AND CONSTRUCTION FROM FY 18 TO FY 19</u> <u>BASED ON CLARIFICATION OF SCHEDULES.</u></p>	<p>RIGHT OF WAY CONSTRUCTION</p>	<p>FY 2017 - \$250,000 (T) FY 2019 - \$3,150,000 (T) FY 2020 - \$3,150,000 (T) \$6,550,000</p>
<p>U-5732 PENDER PROJ.CATEGORY REGIONAL</p>	<p>US 17, SR 1582 (WASHINGTON ACRES ROAD) TO SR 1563 (SLOOP POINT LOOP ROAD). CONVERT TO SUPERSTREET. <u>DELAY CONSTRUCTION FROM FY 20 TO FY 21</u> <u>BASED ON CLARIFICATION OF SCHEDULES.</u></p>	<p>RIGHT OF WAY UTILITIES CONSTRUCTION</p>	<p>FY 2018 - \$4,724,000 (T) FY 2018 - \$567,000 (T) FY 2021 - \$4,706,000 (T) FY 2022 - \$4,706,000 (T) FY 2023 - \$4,707,000 (T) \$19,410,000</p>

* C-5571	NORTH CAROLINA RAILROAD, NCDOT	IMPLEMENTATION	FY 2016 - \$818,000 (CMAQ)
STATEWIDE	PIEDMONT AND CAROLINIAN PASSENGER RAIL SERVICES. PUBLIC OUTREACH AND AWARENESS PROGRAM.		FY 2017 - <u>\$819,000</u> (CMAQ)
PROJ.CATEGORY EXEMPT			\$1,637,000
	<u>ADD IMPLEMENTATION IN FY 17 NOT PREVIOUSLY PROGRAMMED, AT REQUEST OF TRANSPORTATION PLANNING BRANCH.</u>		
* Z-5400DIV	VARIOUS, HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.	RIGHT OF WAY	FY 2016 - \$150,000 (RR)
STATEWIDE			FY 2017 - \$150,000 (RR)
PROJ.CATEGORY DIVISION	<u>ADD RIGHT OF WAY AND CONSTRUCTION IN FY 17 NOT PREVIOUSLY PROGRAMMED, AT REQUEST OF RAIL DIVISION.</u>	CONSTRUCTION	FY 2016 - \$900,000 (RR)
			FY 2017 - <u>\$900,000</u> (RR)
			\$2,100,000
* Z-5400REG	VARIOUS, HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.	RIGHT OF WAY	FY 2016 - \$150,000 (RR)
STATEWIDE			FY 2017 - \$150,000 (RR)
PROJ.CATEGORY REGIONAL	<u>ADD RIGHT OF WAY AND CONSTRUCTION IN FY 17 NOT PREVIOUSLY PROGRAMMED, AT REQUEST OF RAIL DIVISION.</u>	CONSTRUCTION	FY 2016 - \$900,000 (RR)
			FY 2017 - <u>\$900,000</u> (RR)
			\$2,100,000
* Z-5400SW	VARIOUS, HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.	RIGHT OF WAY	FY 2016 - \$200,000 (RR)
STATEWIDE			FY 2017 - \$200,000 (RR)
PROJ.CATEGORY STATEWIDE	<u>ADD RIGHT OF WAY AND CONSTRUCTION IN FY 17 NOT PREVIOUSLY PROGRAMMED, AT REQUEST OF RAIL DIVISION.</u>	CONSTRUCTION	FY 2016 - \$1,200,000 (RR)
			FY 2017 - <u>\$1,200,000</u> (RR)
			\$2,800,000

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION APPROVING MODIFICATIONS TO THE
2016-2025 STATE /METROPOLITAN TRANSPORTATION IMPROVEMENT
PROGRAMS**

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 Transportation Advisory Committee has found that the Wilmington Urban Area Metropolitan Planning Organization is conducting transportation planning in a continuous, cooperative, and comprehensive manner; and

WHEREAS, the North Carolina Board of Transportation adopted the 2016-2025 State Transportation Improvement Program on June 4, 2015 and the Wilmington Urban Area Metropolitan Planning Organization adopted the Statewide/Metropolitan Transportation Improvement Program on June 24, 2015; and

WHEREAS, the Wilmington Urban Area MPO desires to modify the State/Metropolitan Transportation Improvement Programs for U-4902C, U-4902D, U-5732, C-5571, Z-5400DIV, Z-5400REG and Z-5400SW.

NOW THEREFORE, be it resolved by the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee approves modifying the 2016-2025 State/Metropolitan Transportation Improvement Programs for U-4902C, U-4902D, U-5732, C-5571, Z-5400DIV, Z-5400REG and Z-5400SW.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on June 29, 2016.

Gary Doetsch, Chair
Transportation Advisory Committee

Mike Kozlosky, Secretary

Proposed Revisions to 2016-2025 STIP/MTIP Program

STIP/MTIP Amendments (June)

<p>* W-5703DIV BRUNSWICK DUPLIN NEW HANOVER ONSLow PENDER SAMPSON PROJ.CATEGORY DIVISION</p>	<p>VARIOUS, SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 3. <u>ADD RIGHT-OF-WAY AND CONSTRUCTION NOT PREVIOUSLY PROGRAMMED.</u></p>	<p>RIGHT OF WAY CONSTRUCTION</p>	<p>FY 2016 - \$30,000 (HSIP) FY 2017 - \$30,000 (HSIP) FY 2018 - \$30,000 (HSIP) FY 2016 - \$180,000 (HSIP) FY 2017 - \$180,000 (HSIP) FY 2018 - <u>\$180,000</u> (HSIP) \$630,000</p>
<p>* W-5703REG BRUNSWICK DUPLIN NEW HANOVER ONSLow PENDER SAMPSON PROJ.CATEGORY REGIONAL</p>	<p>VARIOUS, SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 3. <u>ADD RIGHT-OF-WAY AND CONSTRUCTION NOT PREVIOUSLY PROGRAMMED.</u></p>	<p>RIGHT OF WAY CONSTRUCTION</p>	<p>FY 2016 - \$30,000 (HSIP) FY 2017 - \$30,000 (HSIP) FY 2018 - \$30,000 (HSIP) FY 2016 - \$180,000 (HSIP) FY 2017 - \$180,000 (HSIP) FY 2018 - <u>\$180,000</u> (HSIP) \$630,000</p>
<p>* W-5703SW BRUNSWICK DUPLIN NEW HANOVER ONSLow PENDER SAMPSON PROJ.CATEGORY STATEWIDE</p>	<p>VARIOUS, SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 3. <u>ADD RIGHT-OF-WAY AND CONSTRUCTION NOT PREVIOUSLY PROGRAMMED.</u></p>	<p>RIGHT OF WAY CONSTRUCTION</p>	<p>FY 2016 - \$40,000 (HSIP) FY 2017 - \$40,000 (HSIP) FY 2018 - \$40,000 (HSIP) FY 2016 - \$240,000 (HSIP) FY 2017 - \$240,000 (HSIP) FY 2018 - <u>\$240,000</u> (HSIP) \$840,000</p>

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION SUPPORTING POINT SHARING IN THE WILMINGTON URBAN AREA
LOCAL INPUT POINT ASSIGNMENT**

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 Strategic Transportation Investments is the formula to determine how the North Carolina Department of Transportation (NCDOT), in partnership with local governments, will fund and prioritize transportation projects in the state of North Carolina; and

WHEREAS, Metropolitan Planning Organizations (MPOs), Rural Planning Organizations (RPOs) and Division Engineers will assign local input points to projects in the Regional and Division levels; and

WHEREAS, MPOs and RPOs can transfer points as long as there is an agreement between both parties; and

WHEREAS, the Cape Fear RPO has indicated a possibility of transferring points to the Wilmington Urban Area MPO to assign on a project or projects within the Wilmington Urban Area MPO's planning area boundary; and

WHEREAS, it is anticipated that the Wilmington Urban Area MPO will adopt the final ranking and scoring for Prioritization 4.0's Regional Tier projects by the end of July and Division Tier projects by the end of October 2016.

NOW THEREFORE, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee hereby supports the transfer of points from the Cape Fear Rural Planning Organization to the Wilmington Urban Area Metropolitan Planning Organization so long as the TAC approves of the allocation of points to the requested project(s).

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on June 29, 2016.

Gary Doetsch, Chair
Transportation Advisory Committee

Mike Kozlosky, Secretary

WMPO P4.0 PRELIMINARY Assignment of Local Input Points- Regional Impact Prepared for review at 6/29/16 TAC Meeting

SPOT ID	Project Category	TIP	Project Name	From	To	Description	NCDOT Estimate	Raw Regional P 4.0 score (out of 70)	SPOT 4.0 Regional Impact Score	Includes Multi-modal Accommodations	WMPO P 3.0 Adopted Point Allocation	Consistency with Plans	Status of Project in Development	Total	Recommended Regional Tier Local Input Point Allocation	Justification of Point Allocation
1	Regional Impact	U-5734	US 421 (Front Street)	US 17 Business/76/421 (Cape Fear Memorial Bridge)	US 421 (Burnett Boulevard)	Widen to Four Lane Divided Arterial, Add Multi-Use Path and Sidewalk	\$ 26,000,000	44.21	63.16	100	100	50	82.6	100		
2	Regional Impact	U-5863	NC 133	I-140/US17 (Wilmington Bypass)	Division Drive	Widen Highway, Add Multi-Use Path	\$ 21,233,000	39.3	56.14	100	100	50	81.2	100		Feasibility study indicates a need to delay project
3	Regional Impact	U-5869	US 17 BUS	US 17 (South 17th Street)	Covil Avenue	Construct a Road Diet, Add Bicycle Lanes	\$ 3,004,000	35.46	50.66	100	100	25	75.1	-		
4	Regional Impact		NC 133	Rabon Way SE	US 17/74/76	Widen NC 133 (River Road) from the south of Rabon Way SE to the interchange at US 17/74/76	\$ 52,300,000	23.87	34.10	100	100	0	66.8	100		
5	Regional Impact		US 421 (Carolina Beach)	US 117 (Shipyard Boulevard)	George Anderson Drive	Upgrade Arterial By Adding a Landscaped Median	\$ 16,150,000	33.05	47.21	100	100	50	59.4	100		
6	Regional Impact	U-5702	NC 132 (College Road)	US 421 (Carolina Beach Road)	US 117 (Shipyard Boulevard)	Implement access management and median modification improvements	\$ 10,311,000	32.97	47.10	100	0	50	59.4	100		
7	Statewide Mobility	U-4738	(New Route - Cape Fear Crossings)	US 17 in Brunswick County	US 421 (Independence Boulevard) in New Hanover County	Construct Freeway on New Location with a Structure Over the Cape Fear River (toll)	\$ 921,000,000	37.98	54.26	100	0	25	55.9	100		
8	Regional Impact		US 17 (Market Street), SR 1272 (New Center Drive)	New Center Drive		Improve intersection at Market Street & New Center Drive	\$ 668,000	51.24	73.20	100	0	0	54.6	100		
9	Regional Impact		NC 133 (Castle Hayne Road)	North 23rd Street		Construct a roundabout on NC133/Castle Hayne Road at N 23rd Street	\$ 1,030,000	42.72	61.03	100	0	0	52.2	100		
10	Statewide Mobility	R-3300	US 17 (New Route - Hampstead Bypass)	NC 210	US 17 North of Hampstead near SR 1563 (Sloop Point Loop Road)	Construct Freeway on New Location.	\$ 132,792,000	42.44	60.63	0	0	100	52.1	100		
11	Statewide Mobility	R-3300	US 17 (New Route - Hampstead Bypass)	US 17 Bypass South of Hampstead (at Military Cutoff Road Extension)	NC 210	Construct Freeway on New Location.	\$ 149,683,000	37.56	53.66	0	0	100	50.7	100		
12	Regional Impact		US 76 (Oleander Drive)	Greenville Loop Road		Add dual left turn lanes from US76/Oleander Drive to Greenville Loop Road with some widening on Greenville Loop Road for a receiving lane	\$ 434,000	34.76	49.66	100	0	0	49.9	100		
13	Regional Impact		NC 133 (Castle Hayne Road)	I-140/US17 (Wilmington Bypass)	SR 1002 (Holly Shelter Road)	Widen Castle Hayne Road to multi-lanes from US74/Martin Luther King, Jr. Parkway to SR1002/Holly Shelter Road	\$ 77,377,000	32.7	46.71	100	0	0	49.3	100		
14	Regional Impact		Route 201 Amenity Upgrades	N/A	N/A	Install new/upgraded amenities at bus stops along WAVE Transit fixed-route number 201	\$ 60,000	45.15	64.50	0	0	0	32.9	100		
15	Regional Impact		Route 106 Amenity Upgrades	N/A	N/A	Install new/upgraded amenities at bus stops along WAVE Transit fixed-route number 106.	\$ 75,000	41.49	59.27	0	0	0	31.9	100		
16	Regional Impact		Route 204 Amenity Upgrades	N/A	N/A	Install new/upgraded amenities at bus stops along WAVE Transit fixed-route number 204	\$ 135,000	33.61	48.01	0	0	0	29.6	100		
17	Regional Impact		Route 205 Amenity Upgrades	N/A	N/A	Install new/upgraded amenities at bus stops along WAVE Transit fixed-route number 205	\$ 165,000	32.27	46.10	0	0	0	29.2			
18	Regional Impact		Route 101 Amenity Upgrades	N/A	N/A	Install new/upgraded amenities at bus stops along WAVE Transit fixed-route number 101	\$ 195,000	31.17	44.53	0	0	0	28.9			
19	Statewide Mobility	R-4462	US 74 , US 76	East of NC 87 (Maco Road)	SR 1426 (Mount Misery Road)	Upgrade Roadway to interstate Standards	\$ 56,783,000	31.09	44.41	0	0	0	28.9	89*		Points shared from Cape Fear RPO
20	Regional Impact		Route 202 Amenity Upgrades	N/A	N/A	Install new/upgraded amenities at bus stops along WAVE Transit fixed-route number 202	\$ 135,000	30.87	44.10	0	0	0	28.8			
21	Regional Impact		Route 103 Amenity Upgrades	N/A	N/A	Install new/upgraded amenities at bus stops along WAVE Transit fixed-route number 103	\$ 120,000	29.35	41.93	0	0	0	28.4			

WMPO P4.0 PRELIMINARY Assignment of Local Input Points- Regional Impact Prepared for review at 6/29/16 TAC Meeting

SPOT ID	Project Category	TIP	Project Name	From	To	Description	NCDOT Estimate	Raw Regional P 4.0 score (out of 70)	SPOT 4.0 Regional Impact Score	Includes Multi-modal Accommodations	WMPO P 3.0 Adopted Point Allocation	Consistency with Plans	Status of Project in Development	Total	Recommended Regional Tier Local Input Point Allocation	Justification of Point Allocation
22	Regional Impact		Route 104 Amenity Upgrades	N/A	N/A	Install new/upgraded amenities at bus stops along WAVE Transit fixed-route number 104	\$ 105,000	26.8	38.29	0	0	100	0	27.7		
23	Regional Impact		NC 210	Navillus Boulevard	US17	Upgrade NC210 from Navillus Boulevard to US17	\$ 4,983,000	25.2	36.00	0	0	100	0	27.2		
24	Regional Impact		Southport Ferry Terminal Additional Mooring Facilities	Southport Ferry Terminal	Southport Ferry Terminal	Construct additional mooring facilities at Southport Terminal.	\$ 1,500,000	13.33	19.04	0	0	100	0	23.8		
25	Statewide Mobility		US 17	US 17 Business & US 17 Bypass interchange		Reconfigure ramps & add Multi-Lane northbound ramp from US 17 Business onto US 17.	\$ 21,000,000	26.23	37.47	0	0	50	25	22.5		
26	Statewide Mobility		US 17	US17 Bypass	SR 1571/Scotts Hill Loop Road	Improve safety and preserve capacity of Highway 17	\$ 23,027,000	40.14	57.34	0	0	50	0	21.5		
27	Statewide Mobility		Construct Rail across the Cape Fear River between NC Port of Wilmington and Wilmington and Davis Yard	NC Port of Wilmington	Davis Yard - Navassa	Construct rail across the Cape Fear River between the NC Port of Wilmington and Davis Yard.	\$ 185,130,000	18.74	26.77	0	0	50	25	20.4		
28	Statewide Mobility		US421 Rail Extension	US421 Invista Plant	US421 Pender Commerce Park	Extend rail north from Invista to Pender Commerce Park along US421.	\$ 5,694,698	0.99	1.41	0	0	100	0	20.3		
29	Statewide Mobility		US 17	SR 1561 Sloop Point Road	NC 210 (Surf City)	Improve safety and preserve capacity of Highway 17	\$ 38,000,000	29.73	42.47	0	0	50	0	18.5		
30	Statewide Mobility		US 17	SR 1571/Scotts Hill Loop Road	SR 1582/Washington Acres Road	Improve safety and preserve capacity of Highway 17	\$ 47,900,000	27.93	39.90	0	0	50	0	18.0		
31	Statewide Mobility		US 17	SR 1563 Sloop Point Loop Road	SR 1561 Sloop Point Road	Improve safety and preserve capacity of Highway 17	\$ 34,700,000	24.55	35.07	0	0	50	0	17.0		
32	Statewide Mobility		Rail Corridor Restoration from Castle Hayne to Wallace	Castle Hayne	Wallace	Restoration of the Wallace to Castle Hayne Rail Corridor from just north of Wilmington to Wallace.	\$ 153,888,012	1.16	1.66	0	0	50	25	15.3		
33	Statewide Mobility		Perimeter Road Improvements	N/A	N/A	Project will improve safety by relocating the Airport's vehicle perimeter road outside NAVAID critical areas and Object Free Areas. The road will be all-weather road allowing traffic to be separated from Aircraft movement areas. Includes Project Request Number: 00003415	\$ 2,650,000	20.25	28.93	0	0	0	0	5.8		

*Recommended regional tier local input point allocation to H090287-AG contingent upon receipt of points from the Cape Fear RPO and approval of point sharing from NCDOT SPOT

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION APPROVING THE WILMINGTON URBAN AREA MPO'S LOCAL INPUT
POINT ASSIGNMENT FOR REGIONAL TIER PROJECTS IN PRIORITIZATION 4.0**

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 Strategic Transportation Investments is the formula to determine how the North Carolina Department of Transportation (NCDOT), in partnership with local governments, will fund and prioritize transportation projects in the state of North Carolina; and

WHEREAS, Metropolitan Planning Organizations (MPOs), Rural Planning Organizations (RPOs) and Division Engineers will assign local input points to projects in the Regional and Division tiers; and

WHEREAS, the Wilmington Urban Area MPO adopted a Local Input Methodology for Prioritization 4.0 on October 28, 2015; and

WHEREAS, the Wilmington Urban Area MPO will allocated 1,500 points at the Regional tier and 1,500 points at the Division tier; and

WHEREAS, the Wilmington Urban Area MPO has reviewed the projects in Prioritization 4.0 and consistent with the approved methodology assigned a draft ranking and scoring to these projects in the Prioritization 4.0 process on May 25, 2016; and

WHEREAS, the Wilmington MPO conducted a public comment period as outlined in the adopted Local Input Methodology for the Regional Tier projects.

NOW THEREFORE, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee hereby approves the Wilmington Urban Area MPO's Local Input Point Assignment for Regional Tier projects in Prioritization 4.0.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on June 29, 2016.

Gary Doetsch, Chair
Transportation Advisory Committee

Mike Kozlosky, Secretary



Board of Commissioners

George R. Brown, Jr., Chairman
Archibald "Fred" McCoy, Vice Chairman
Demetrice Kelth
David A. Plepmeyer
J. David Williams, Jr.

Randell K. Woodruff, County Manager
Carl W. "Trey" Thurman, County Attorney

Mr. Mike Kozlosky, Executive Director
Wilmington Urban Area Metropolitan Planning Organization
PO Box 1810
Wilmington, NC 28402

RE: STP-DA Sidewalk Project (TIP U-5534 R)

Dear Mr. Kozlosky,

Pender County was awarded Surface Transportation Program- Direct Attributable (STP-DA) funds in the amount of \$212,000 by the Wilmington Metropolitan Planning Organization (WMPO) Transportation Advisory Committee on January 28, 2015. These funds were to be utilized to construct a sidewalk along Doral Drive (SR 1693) for approximately 0.53 miles from the Wyndwater development to the intersection of Sloop Point Loop Road. Pender County, WMPO and NCDOT staff members have been diligently working toward executing an agreement for the STP-DA project, known as the Doral Drive Sidewalk and identified on the TIP as U-5534 R.

Based on unforeseen costs associated with the project, Pender County is unable to move forward to complete the project at this time and would respectfully request that the TIP be amended to remove the identified project for funding.

We look forward to our continuous partnership with the WMPO and NCDOT to enhance the transportation network in Pender County and the region. Please do not hesitate to contact me shall you have any questions regarding this letter.

Regards,



Randell K. Woodruff, County Manager

PO Box 5
805 S. Walker Street, Burgaw, NC 28425
910-259-1200 Office
910-259-1402 Fax
www.pendercountync.gov

**WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION ADVISORY COMMITTEE**

**RESOLUTION REQUESTING THE NORTH CAROLINA DEPARTMENT OF
TRANSPORTATION REMOVE PROJECT U-5534R FROM THE STIP/MTIP AND
RETURN \$212,000 FROM THIS PROJECT TO THE STP-DA PROGRAM**

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 28, 2015 Pender County was awarded Surface Transportation Program-Direct Attributable (STP-DA) funding in the amount of \$212,000 for the a Doral Drive sidewalk; and

WHEREAS, the funds were to be utilized to construct a sidewalk along Doral Drive from the intersection of Sloop Point Loop Road to the proposed emergency access path for the approved Wyndwater development; and

WHEREAS, the State/Metropolitan Transportation Improvement Program was amended to include the Doral Drive sidewalk as TIP Project U-5534R; and

WHEREAS, based on unforeseen costs associated with the project, Pender County is unable to move forward to complete the project at this time and requests that the STIP/MTIP be amended to remove the project and funding; and

NOW THEREFORE, be it resolved by the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee hereby requests the North Carolina Department of Transportation remove Project U-5534R from the State/Metropolitan Transportation Improvement Program.

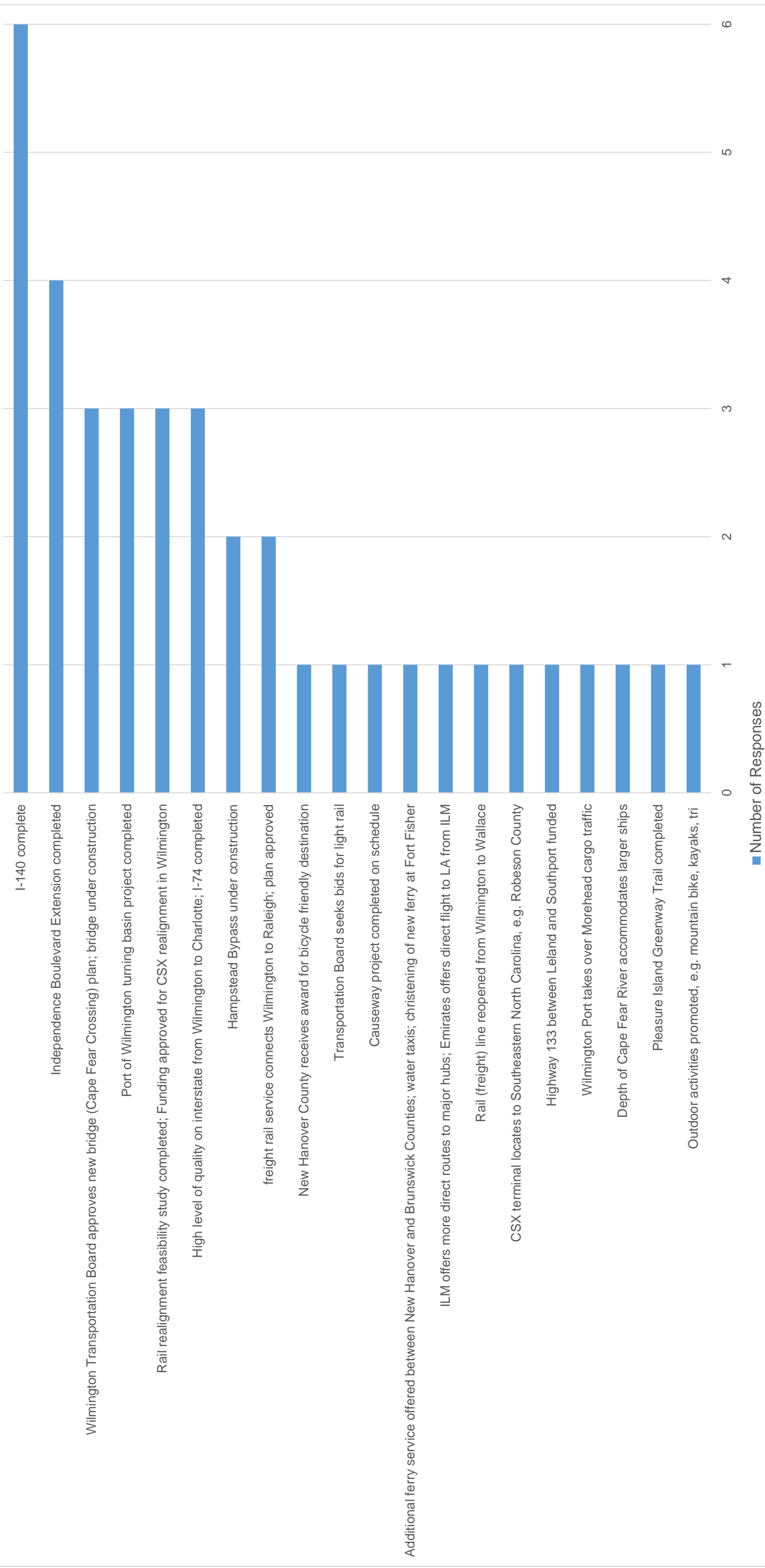
NOW THEREFORE, also be it resolved that the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee hereby supports returning the \$212,000 from this project back to the STP-DA program.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on June 29, 2016.

Gary Doetsch, Chair
Transportation Advisory Committee

Mike Kozlosky, Secretary

Newspaper Headline Results





Cape Fear Crossing

STIP U-4738

Brunswick and New Hanover Counties

PROJECT STATUS REPORT

June 1, 2016

Project Description

Roadway extending from the vicinity of US 17 Bypass and I-140 in Brunswick County to US 421 in New Hanover County, including a crossing of the Cape Fear River.

Current Status

The following list includes completed and ongoing tasks during the month of May:

- The project team continues to coordinate and correspond with project stakeholders.
- Hydraulic analysis of the Detailed Study Alternatives (DSAs) is ongoing.
- The Draft Hurricane Evacuation Analysis Technical Memorandum has been submitted to NCDOT and the New Hanover and Brunswick County emergency management departments for review.
- The Historic Architecture Eligibility Report has been accepted by NCDOT and reviewed by the North Carolina State Historic Preservation Office (SHPO). An updated eligibility report has been sent to SHPO for review. The project team will meet with SHPO in the next few months to determine potential effects to these resources from the 12 DSAs.
- Studies for the Traffic Noise Analysis and Air Quality Analysis are ongoing.
- An update to the Draft Natural Resources Technical Report is ongoing.
- A Sea Level Rise Assessment of the DSAs is ongoing.
- An update to the Archaeological Predictive Model is ongoing.
- Right-of-Way cost estimates and relocation reports have been initiated.
- NCDOT is currently evaluating an additional alternative proposed by the WMPO near the Port of Wilmington. There are currently 12 alternatives being designed and evaluated for inclusion in the draft environmental document. NCDOT is coordinating with the NCSPA regarding this alternative; if it is determined this alternative is reasonable, studies may need to be redone to include this alternative.
- The Cape Fear Crossing project is programmed in the 2016-2025 STIP for planning and environmental studies only using STPDA funding from the Wilmington MPO.
- The project team will plan to present the status of the project to the WMPO TAC before the next NEPA/Section 404 Merger Team Meeting.

Contact Information

NCDOT – Charles Cox, ccox@ncdot.gov, 919.707.6016

AECOM – Joanna Rocco, joanna.rocco@aecom.com, 919.239.7179

Website: <http://www.ncdot.gov/projects/capefear/>

Email: capefear@ncdot.gov

Hotline: 1.800.233.6315

WILMINGTON MPO
TRANSPORTATION PLANNING
JUNE 2016

CONGESTION MANAGEMENT PROCESS

Project Description/Scope: Comply with a Federal mandate to create and adopt a process to evaluate the region's most congested corridors through locally-defined multi-modal performance measures in an effort to suggest improvements that would alleviate traffic congestion in the region. The CMP was adopted by the TAC on December 11, 2013. Data collection procedures have been developed. A schedule for collection logistics has been drafted and data collection will continuously be monitored and updated as needed.

Next Steps:

- Continue data collection and monitoring of congestion
- Document data collection in a Biennial Report

COLLEGE ROAD UPGRADES (U-5702), (U-5704) and (U-5792)

Project Description/Scope: The Strategic Transportation Investments is a new formula to determine how the North Carolina Department of Transportation (NCDOT), in partnership with local governments, will fund and prioritize transportation projects in the state of North Carolina. The Strategic Transportation Investment Formula allocates funding at the statewide, regional and division tiers. Prioritization 3.0 was the process used to determine the projects that are to be funded in the State's Transportation Improvement Program (STIP). The adopted 2016-2025 State Transportation Improvement Program includes several projects on College Road.

U-5704: Construction of an interchange at College Road and Oleander Drive

U-5702: Construction of Access Management Improvements on College Road between Gordon Road and Carolina Beach Road. The Department has several spot safety and intersection improvements that are anticipated would be completed under this project. This project may also include median modifications, access management strategies, etc. to improve traffic flow and safety on College Road. Another project that may be funded in the Statewide Mobility Category is an Upgrade of College Road between New Centre Drive and Gordon Road to include an additional through lane and an interchange at College Road and the Martin Luther King Jr. Parkway.

U-5792: Convert at-grade intersection to interchange

Next Steps:

- Complete Planning, Environmental Review and Design for the projects

METROPOLITAN TRANSPORTATION PLAN

Project Description/Scope: Update the Federally-mandated Metropolitan Transportation Plan/Long-Range Transportation Plan for the Wilmington Urban Area Metropolitan Planning Organization. The draft plan was finalized by the Transportation Advisory Committee on July 22, 2015. . The plan has now been adopted by all Wilmington Urban Area Metropolitan Planning Organization member jurisdictions. The TAC adopted the plan on November 18, 2015.

Next Steps:

- Implementation of the plan
- Develop a Strategic Business Plan

MILITARY CUTOFF ROAD/EASTWOOD ROAD (U-5710)

Project Descriptions/Scope: The adopted 2016-2025 State Transportation Improvement Program identified funding to upgrade the intersection of Military Cutoff Road/Eastwood Road to an interchange. HDR has been selected by NCDOT to complete this work. The Department is evaluating several alternatives to include a single point urban interchange, at-grade quadrant, continuous flow intersection, etc.

Next Steps:

- Complete Planning, Environmental Review and Design for the project

17TH STREET STREETScape

Project Descriptions/Scope: The 17th Street streetscape project will include upgrades to 17th Street between Wrightsville Avenue and Princess Place Drive. The project will provide for a more efficient transportation system by reduced travel speeds, removal of the lateral shift, improved pedestrian crossings, improved safety and enhance the aesthetics of the area. The project may also include aesthetic improvements that will enhance the entryway into Carolina Heights and provide a pocket park. The project had a bid opening on March 3rd. The bids still exceeded the budget.

Next Steps:

- The city has identified additional funding and the award of the construction contract is on the June 21st City Council agenda.

SITE DEVELOPMENT REVIEW

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

- New Hanover County Development Plan Reviews: 9 reviews
- New Hanover County Informal Plan Reviews: 3 reviews
- New Hanover Concept Reviews: 0 reviews
- Town of Leland Formal Reviews: 3 reviews
- Town of Leland Informal 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: 11 total (New Hanover County 4, City of Wilmington 5, Carolina Beach 0, Leland 1, and Pender County 1) new 2 and ongoing 9
- Pender County Development Plan Reviews: 8 reviews
- Pender County Informal Plan Reviews: 0 reviews
- Pender County Concept Reviews: 0 reviews
- City of Wilmington Formal Reviews: 34 (10 new, 24 on-going)
- City of Wilmington Informal Reviews: 13 (2 new, 11 on-going)
- City of Wilmington Concept Reviews: 12 (10 new concept reviews- 2 on-going concept)

- COW Project Releases: 9 Full releases

STP-DA/TAP-DA FY 2013, 2014 and 2015 Project Status

STP-DA

U-5534A - TOWN OF NAVASSA – MAIN STREET BICYCLE LANES

Project Descriptions/Scope: This project will include planning, design, and construction of an additional 4 feet on either side of Main Street for bike lanes starting at the existing Navassa bike path east of Brooklyn Street to Old Mill Road. The Letter of Interest (LOI) has been advertised.

Next Steps:

- Revision of man-hour estimate being performed by Ramey Kemp
- NCDOT to review man hour estimate to approve scope change
- FHWA has been contacted to discuss a change in scope from bike lanes to sidewalks and if FHWA will pay for existing design plus new design. The Town and consultant will provide NCDOT with a justification to be submitted to FHWA for consideration.
- Ramey Kemp & Associates to verify that the sidewalk will fit in the easement
- Awaiting a response from the Town of Navassa on various project related questions

U-5534B - CITY OF WILMINGTON- HEIDI TRASK DRAWBRIDGE

Project Descriptions/Scope: This project consists of construction of a public walkway/pier underneath the Heidi Trask Drawbridge to provide for a safe crossing for cyclists and pedestrians across US 74 (Wrightsville Avenue) on the mainland side of the drawbridge in Wilmington.

Next Steps:

- Construction contract awarded to Intercoastal Marine, LLC
- Construction start anticipated June 2016

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.

Next Steps:

- Design plans are complete
- Right of Way underway
- Letting anticipated October 2016

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.

Next Steps:

- Currently working on redesign and updating the PCE
- 90% plans submitted to NCDOT for review

U-5534E - TOWN OF CAROLINA BEACH - ISLAND GREENWAY AND HARPER AVENUE

Project Descriptions/Scope: This project is for the design and construction of an off-road multi-use path that begins at Mike Chappell Park and winds along the existing cleared fire path and terminates at Alabama Avenue and the Harper Avenue bike lanes will consist of a bicycle boulevard on existing pavement on each side of Harper Avenue from Dow Road to Lake Park Boulevard. The Town desires to combine the project with the awarded 2014 STP-DA project.

Next Steps:

- NCDOT Approval received
- Town if awaiting finalized plans and specifications
- Awaiting easement approval from MOTSU

U-5534S (Formerly U-5534M)– Coral Drive Sidewalks

Project Descriptions/Scope: The construction of sidewalks along coral drive will install approximately 954 feet of 5 foot wide sidewalk on Coral Drive adjacent to Wrightsville Beach Elementary. • Letters of Interest has closed and the Town has received proposals.

Next Steps:

- Consultant interviews are complete
- Recommend award of design contract July/August
- R/W Plans complete: February 2017
- Let Date: April 2017

U-5534H – 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.

Next Steps:

- 95% Construction Documents review completed and forwarded for Utility review
- Anticipated Let Date of July 2016

U-5534G –HOOKER ROAD MULTI-USE PATH

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

Next Steps:

- 95% Construction Documents review under way and forwarded for Utility review
- Anticipated Let Date of July 2016

U-5534K –LELAND MIDDLE SCHOOL SIDEWALK

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

Next Steps:

- 100% Construction Plans completed
- The bid documents are being completed
- Awaiting the release of right of way funds
- The project is currently under review
- Anticipated Let Date: July 2016

U-5534J –OLD FAYETTEVILLE LOOP ROAD PEDESTRIAN LOOP

Project Descriptions/Scope: The construction of 5 foot wide sidewalks in three locations: along Village Road from Town Hall Drive going southeast to the existing sidewalk in front of the apartment complex, along Town Hall Drive from Village Road NE to the sidewalk currently under construction by the new Town Hall, and along Old Fayetteville Road from the existing sidewalk in front of the apartment complex to Village Road NE

Next Steps:

- 100% Construction Plans completed
- The bid documents are being completed
- Awaiting the release of right of way funds
- The project is currently under review
- Anticipated Let Date: July 2016

U-5534I –VILLAGE ROAD MULTI-USE PATH EXTENSION

Project Descriptions/Scope: The construction of a 10 foot wide asphalt multi-use path routed across Perry Ave, behind the library, out to Village Road, down Village Road ending on the western edge of the First Baptist Church property before the Sturgeon Creek Bridge

Next Steps:

- 100% Construction Plans completed
- The bid documents are being completed
- Awaiting the release of right of way funds
- The project is currently under review
- Anticipated Let Date: July 2016

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.

Next Steps:

- Surveying has been provided.
- LJB is creating a scope of work to complete the design
- R/W plans anticipated October 2016

U-5534O Cape Fear Blvd Multi-Use Path –

Project Description/Scope: The construction of approximately 3200 lf of 10' wide paved off-road Multi-use Path along the south side of Cape Fear Blvd. from 6th Street to Dow Road.

Next Steps:

- NCDOT approval received
- PE Services consultant services approved by NCDOT
- Design consultant agreement executed
- Complete design of the project

U-5534R – Doral Drive Sidewalks –

Project Description/Scope: The construction of a sidewalk along Doral Drive from the intersection of Sloop Point Loop Road to the proposed emergency access path to the approved Wyndwater path.

Next Steps:

- Pender County project be deleted from the STIP/MTIP

U-5534Q –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.

Next Steps:

- A consultant has been selected to complete this design.
- Man-day estimates under review by NCDOT
- City to provide the survey for the project

U-5534P –Westgate Multi-Use Path (Design Phase) –

Project Description/Scope: funding for preliminary engineering and design phase services for this project in the amount of \$96,172

Next Steps:

- Town of Leland in process of scoping project
- RFQ for firms to be distributed in June

TAP-DA

CITY OF WILMINGTON – MILITARY CUTOFF ROAD MULTI-USE PATH

Project Descriptions/Scope: This project is for the design and construction of a 10-foot wide, asphalt multi-use path on Military Cutoff Road from Gordon Road to Eastwood Road.

Next Steps:

- McKim & Creed providing surveying
- The City is working to hire a consultant to complete the design
- R/W plans anticipated December 2016

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.

Next Steps:

- City of Wilmington is preparing plans for the project
- Signal plans to be sent to NCDOT for review

- Quantities and specs are complete
- Anticipated Let Date: September 26, 2016

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 driveway.

Next Steps:

- NHC Currently acquiring easements for project.
- Anticipated Let Date: July 2016

U-5527D HARPER AVE. MULTI-USE PATH

Project Descriptions/Scope: The construction of approximately 2104 lf of 10' wide paved multi-use path along Harper Ave. from Dow Road to 6th Street

Next Steps:

- Advertised for PE services

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 established 2 park and ride lots in Brunswick County and a ridesharing program that began on January 5, 2015. 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 if approved would fund a full-time TDM Coordinator position. The Agreement with NCDOT for the full-time TDM Coordinator position was approved on November 4, 2015. The Wilmington MPO has hired a full-time TDM Coordinator.

Next Steps:

- Continue regularly scheduled TDM Committee meetings
- Review responses from the marketing plan RFP
- Develop program brand (name and logo)
- Partner with schools in WMPO jurisdiction to provide carpool opportunities to parents
- Coordinate with employers to implement 2 additional vanpool programs

MAYOR'S RAIL RE-ALIGNMENT TASK FORCE

The City of Wilmington has appointed a Mayor's Task Force to evaluate the feasibility of re-aligning the rail line that currently traverses the City of Wilmington and potentially re-purpose this rail line for another use. This project is jointly funded by the City of Wilmington, North Carolina Department of Transportation and Wilmington MPO. All three entities have agreed to participate financially in the study. The City released a Request for Proposals for a consultant to complete the study and the City received 3 proposals. The Task Force recommended to negotiate the scope and fee with Moffatt & Nichol. The scope has been finalized and the agreement is calendared for approval by the City of Wilmington on the June 7th City Council agenda.



Cape Fear Public Transportation Authority

Project Update

June 2016

- 1. Bus fleet replacement & conversion to CNG** - (no change) identifying state and federal funding opportunities to replace 19 thirty-five foot buses. Bid awarded to Gillig, LLC on June 26, 2014. Two buses delivered in June 2015. FTA issued a Notice of Funding Availability (NOFA) on March 25, 2016 for 49 CFR §5339(b) and §5339(c) bus and bus facility grants equaling \$266M nationally. Wave Transit is coordinating with NCDOT and state transit agencies to develop a consolidated application for replacement bus funding.
- 2. Wilmington Multimodal Transportation Center** - Interlocal Agreement between Authority, City of Wilmington, WMPO and NCDOT finalized. Demolition of Haul building has been completed. The Authority is working to complete NEPA Document, stabilize Neuwirth Brothers and Thomas Grocery buildings, and design and construct transit portion of WMMTC. The Authority is evaluating proposals to complete the environmental document. WMMTC webpage set up at: <http://www.wavetransit.com/services/multimodaltransportationcenter.aspx>.
- 3. Short Range Transportation Plan** - (no significant change) following adoption of Cape Fear Transportation 2040 by the Wilmington Metropolitan Planning Organization (WMPO), Wave Transit is preparing to begin its latest short range plan. The plan will set a course for public transportation initiatives, route structure and revenue programming for the next five years. The plan will also include a financial element to ensure that transit programs are compliant with FTA rules and regulations. Under the direction of the Authority's Operations and Planning Committee made up of Board members, staff, WMPO planners, passengers, interested citizens, and professional transit planning consultants, the 12-18 month plan is an important tool in meeting the public transportation needs of the community. Marketing, public relations and community support for financing transit in Southeastern North Carolina will also be a focus of the plan. A key component of the plan will be extensive surveying to assess the needs of current and prospective passengers.
- 4. Long Term Funding** - (no significant change) currently, the Authority does not have a dedicated source of local funding. An initiative to analyze long term revenue stability of Wave Transit has also been proposed by the City of Wilmington. This effort is critical to the long term financial health of the Authority. No timetable for the analysis has been developed.
- 5. Shelter Program** - a program to replace and add up to 50 bus shelters and 25 benches at bus stops is nearing construction. A contract to install five shelters was awarded to Paragon Builders on May 26, 2016. Construction is scheduled to begin in June.
- 6. Short Term Funding** - as reported to the WMPO TAC in May, significant reduction in state funding has left the routes to South College Road and Pleasure Island in jeopardy.

New Hanover County has agreed to increase its contribution by \$55,000 annually if the Authority can identify the remainder of the funding needed to continue the routes. Gap funding is estimated to be \$75,000. The Authority is preparing a resolution to formally request assistance from the WMPO to continue fixed route bus service to Pleasure Island.



PAT McCRORY
Governor

NICHOLAS J. TENNYSON
Secretary

June 6, 2016

TIP Projects:

R-3601 (US 17/74/76): Widening across the “CAUSEWAY”, between Leland/Belville and the Cape Fear River. Replacing the bridges over the Brunswick River and one of the bridges over Alligator Creek.

Estimated Contract Completion Date November 2016

R-2633 BA – (Wilmington Bypass) construct a 4-lane divided highway from US 74/76 (near Malmo) to SR 1430 (Cedar Hill Road).

Estimated Contract Completion Date April 30, 2018

Open to traffic on November 2017

R-2633 BB – (Wilmington Bypass: Bridge over Cape Fear River) construct a 4-lane divided highway from SR 1430 (Cedar Hill Road) to US 421 (where I-140 currently ends in New Hanover County...this includes the large bridge over the Cape Fear River).

Estimated Contract Completion Date April 30, 2018

Open to traffic on November 2017

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

Traffic on new alignment of Long Beach Road

Estimated Contract Completion Date Summer 2016

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

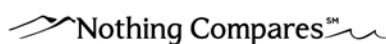
Open to traffic

Estimated Contract Completion Date May 13, 2016

B-5103: replace bridge #35 over the abandoned railroad on SR 1627 (3rd Street), in Wilmington.

Open to traffic end of May 2016

Estimated Contract Completion Date September 28, 2016



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

Estimated Contract Completion Date September 2018

Wrightsville Avenue (EB-4411C WBS#36333.3.FS3 2016CPT.03.02.20651):
widen for bike lanes on SR 1411 (Wrightsville Ave.) from Huntington Ave. to US 76 (Oleander Drive)

Estimated Contract Completion Date May 6, 2016

B-4929: Bridge @ Surf City NC 50/210 - replace bridge #16 over the inter-coastal waterway with a fixed span high rise structure.

Let Date August 2016

B-5236: replace bridge #19 over Lords Creek on SR 1100 (River Road)

Let Date September 20, 2017

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

Let Date October 2017

R-5021: widening of NC 211 from NC 87 to SR 1500 (Midway Road) to a 4-lane divided facility.

Let Date June 2018

R-5701: construct a roundabout at the intersection of US 117 Business, Walker Street & Wilmington Street

Let Date August 2018

U-4902 C&D: US 17 Business (Market Street) construct a “super-street” (median) from SR 2734 (Marsh Oaks Drive) to Lendire Drive & from Station Road to US 74 (MLK Parkway/Eastwood Road).

Let Date October 2018

B-4590: replace bridge #29 over Smith Creek on NC 133 (Old Castle Hayne Road)

Let Date December 2018

U-5729: US 421 (Carolina Beach Road) from Burnett Avenue to US 117 (Shipyard Blvd) upgrade the roadway

Let Date August 2021

U-5790: US 421 (Carolina Beach Road) widen existing US 421 from Sanders Road to NC 132 (College Road) and construct fly-overs at Monkey Junction intersection

Design Build Selection Date January 2020

U-5732: US 17 (Ocean Highway in Hampstead)

Convert to superstreet from SR 1582 (Washington Acres Road) to SR 1563 (Sloop Point Loop Road).

Let Date August 2020

U-5710: US 74 (Eastwood Road) construct an interchange at the at-grade intersection of SR 1409 (Military Cutoff Road) & US 74 (Eastwood Road)

Let Date January 2022

Greenfield Lake Culvert: replace the large culvert under 3rd Street and

US 421 Truck/Front Street...Utility relocation work will begin late 2013 and finish prior to let date

Let Date September 2016

FS-1503A: Feasibility Study US 17 Bus. (Market Street) study the at-grade intersection of US 17 Business (Market Street), US 74 (MLK Parkway) & US 74 (Eastwood Road) for installment of an interchange.

Resurfacing Contract: WBS #52038 I-5760

New Hanover County:

I-140 (Wilmington Bypass) resurface from I-40 to US 421 & reconstruction of bridge approaches, joint repair & signals.

Letting Date August 2016

Resurfacing Contract: 2017CPT.03.01.10651 (includes W-5203AA & W-5601BB)

New Hanover County:

US 117/NC 132 (College Road) resurface from Wilshire Blvd. to Market Street (US 17 Business).

Letting Date August 2016

Resurfacing Contract: C-203480 3CR.10101.150, 3CR.20101.150, 3CR.10651.150, 3CR.20651.150 & 3CR.10711.150 Barnhill Contracting

Brunswick County primary routes:

US 17 Business – mill & resurface from US 17 (south end of US 17 Bus.) to US 17 (@ nose of concrete island)...Bolivia area

US 17 Bypass (Southbound lanes) – patch, mill & resurface from 0.17 miles north of SR 1401 (Galloway Road) to 0.09 miles south of SR 1401

Brunswick County secondary routes:

SR 1104 (Beach Drive) – patching, milling, resurface & leveling from beginning of curb & gutter section to end of SR 1104

SR 1828 (Kings Lynn Drive) – patching, mill & resurface from SR 1104 (West Beach Drive) to SR 1828

SR 1401 (Galloway Road) – resurface from US 17 to SR 1402 (Randolphville Road)

SR 1435 (North Navassa Road) – patching, mill & resurface from SR 1472 (Village Road Northeast) to SR 1432 (Old Mill Road Northeast)

SR 1430 (Cedar Hill Road) – patching, mill & resurface from SR 1435 (North Navassa Road) to 0.58 miles south of SR 1431 (Royster Road Northeast)

SR 1430 (Cedar Hill Road) – patching, mill & resurface from 0.54 miles north of SR 1431 (Royster Road Northeast) to SR 1426 (Mount Misery Road)

Mill & resurface the following primary routes in New Hanover County:

US 421 (Carolina Beach Road) – from 0.26 miles south of Independence Blvd. (non-system portion) to west of Lake Shore Drive (non-system)

US 117 Northbound Lanes (Shipyard Blvd) – from US 421 to 0.05 miles east of US 421 (Carolina Beach Road)

US 117 Southbound Lanes (Shipyard Blvd) – from 0.20 miles east of US 421 to US 421 (Carolina Beach Road)

US 421 Southbound Lanes (South 3rd Street) – from US 76 (Dawson Street) to Greenfield Street (non-system)

US 421 Northbound Lanes (South 3rd Street) – from Greenfield Street (non-system) to US 76 (Dawson Street)

US 17 Business (South 3rd Street) – from US 76 eastbound lanes to US 76 westbound lanes

Mill & resurface the following secondary routes in New Hanover County:

SR 1218 (16th Street) – from US 76 westbound lanes (Wooster Street) to US 76 eastbound lanes (Dawson Street)

SR 1371 (16th St.) - from Grace Street (non-system) to US 17 Business (Market Street)

SR 2816 (16th St.) - from US 17 Business (Market Street) to US 76 westbound lanes (Wooster Street)

SR 1301 (17th Street) - from US 17 Business (Market Street) to Grace Street (non-system)

SR 2817 (17th Street) - from US 76 eastbound lanes (Dawson Street) to US 17 Business (Market Street)

SR 1411 (Wrightsville Avenue) - from Dawson Street Extension (non-system) to SR 1209 (Independence Blvd.)

Resurface the following secondary routes in New Hanover County:

SR 2699 (Amsterdam Way) - from SR 2700 (Old Dairy Rd.) to SR 2048 (Gordon Rd.)

SR 2701 (Antilles Ct.) - from SR 2698 (Netherlands Dr.) to end maintenance

SR 2698 (Netherlands Dr.) - from SR 2048 (Gordon Rd.) to SR 2700 (Old Dairy Rd.)

SR 2700 (Old Dairy Rd.) - from US 17 Bus. (Market St.) to SR 2699 (Amsterdam Way)

SR 2220 (Windmill Way) - from SR 2219 (N. Green Meadows Dr.) to SR 2700 (Old Dairy Rd.)

SR 2183 (Spring Rd) - from NC 133 (Castle Hayne Rd.) to SR 2184 (Fairfield Rd.)

SR 2184 (Fairfield Rd.) - from SR 2183 (Spring Rd) to SR 1318 (Blue Clay Rd)

Widen & resurface following routes in New Hanover County:

SR 1940 (Covil Farm Rd) - from SR 1409 (Military Cut-Off Rd) to SR 1916 (Red Cedar Rd)

SR 2717 (Torchwood Blvd.) - from US 17 Bus. (Market St.) to SR 2718 (Beacon Dr.)

Mill & resurface a section & just resurface another section of SR 1363 (Bayshore Dr.) from US 17 Bus. (Market St.) to SR 1393 (Biscayne Dr.)

Pender County primary routes:

US 117 - mill & resurface from 0.30 miles north of NC 210 to 0.026 miles north of US 117 Business

NC 11/53 - mill & resurface from begin curb & gutter @ western city limits of Town of Atkinson to end curb & gutter @ the eastern city limits.

NC 53 - Patch ONLY from I-40 to US 117 (Town of Burgaw).

Estimated Contract Completion Date Spring/Summer 2016

Resurfacing Contract: C203630 WBS #46176.3.FS1

New Hanover & Pender Counties:

I-40 – milling & resurfacing from Gordon Road interchange to NC 210 interchange

I-40 – milling & resurfacing from US 117 interchange to mile post 393 (approximately 3.5 miles east of US 117 interchange)

Estimated Contract Completion Date December 2016

Resurfacing Contract: 2016CPT.03.04.10711 & 2016CPT.03.04.20711

Pender County:

US 117 Bypass milling & resurfacing from southern city limits of Burgaw to SR 1504 (Murphy Road).

NC 53 milling & resurfacing from US 117 Bypass to US 117 Business

SR 1104 (Canetuck Road) resurfacing from bridge #20 over Lyon Creek to Bladen County line

SR 1301 (Bay Road) resurfacing from SR 1300 (Englishtown Road) to SR 1001 (Willard Road)

SR 1411 (Old River Road) resurfacing from US 117 to SR 1412 (New Road)

Estimated Contract Completion Date June 2016

Resurfacing Contract: 2016CPT.03.07.20651

New Hanover County:

- SR 1335 (Parmele Road)** resurfacing from NC 133 (Castle Hayne Road) to US 117/NC 132 (North College Road)
- SR 1276 (Cathay Road)** resurfacing from US 421 (Carolina Beach Road) to SR 1281 (Ventura Drive)
- SR 1524 (Golden Road)** resurfacing from US 421 (Carolina Beach Road) to SR 1492 (Myrtle Grove Road)
- SR 1544 (Friendly Lane)** resurfacing from SR 1492 (Masonboro Loop Road) to end of system
- SR 1616 (Pelican Point)** resurfacing from SR 1492 (Masonboro Loop Road) to end of system
- SR 1386 (Hall Drive)** resurfacing from SR 1318 (Blue Clay Road) to SR 1312 (Trask Drive)
- SR 1311 (Gardner Drive)** resurfacing from SR 1312 (Trask Drive) to SR 1312 (Trask Drive)
- SR 1312 (Trask Drive)** resurfacing from SR 1311 (Gardner Drive) to SR 1311 (Gardner Drive)

State Port Roadway resurfacing

Estimated Contract Completion Date June 2016

Resurfacing Contract: 2016CPT.03.08.10101 & 2016CPT.03.08.20101

Brunswick County:

- NC 87/NC 133 (River Road)** resurfacing from project limits of R-3324 (Long Beach Road Extension) to SR 1526 (Jabbertown Road)
- SR 1100 (Caswell Beach Road)** milling & resurfacing from SR 1190 (Oak Island Drive) to end of system
- SR 1101 (Fish Factory Road)** resurfacing from NC 133 (Long Beach Road) to end of system
- SR 1194 (West Street)** resurfacing from NC 211 to end of system, in Southport
- SR 1209 (9th Street)** resurfacing from NC 211 to end of system, in Southport
- SR 1210 (Old Bridge Road)** resurfacing from NC 133 (Long Beach Road) to end of system
- SR 1526 (Jabbertown Road)** resurfacing from NC 87 to SR 1527 (Leonard Street), in Southport
- SR 1528 (Moore Street)** resurfacing from NC 211 to end of system, in Southport

Estimated Contract Completion Date May 2016

Resurfacing Contract: 2016 CPT.03.09.10101 & 2013CPT.03.09.20101

Brunswick County:

US 17 NBL & SBL resurfacing from NC 904 to South Carolina line

SR 1139 (Seashore Road) resurfacing from NC 130 (Holden Beach Road) to SR 1137 (Boones Neck Road)

SR 1184 (Ocean Isle Beach Road) resurfacing from US 17 to NC 904/179

SR 1241 (Milliken Avenue) resurfacing from

SR 1242 (Beach Drive) resurfacing from NC 179 Bus. to end of the system

SR 1940 (Claremont Drive) resurfacing from SR 1941 (Stratford Place) to end of the system

SR 1941 (Stratford Place) resurfacing from SR 1943 (Country Club Drive) to SR 1940 (Claremont Drive)

SR 1942 (Bruce Lane) resurfacing from SR 1941 (Stratford Place) to SR 1944 (Deep Branch Road)

SR 1944 (Deep Branch Road) resurfacing from SR 1942 (Bruce Lane) to SR 1940 (Claremont Drive)

SR 1813 (Pinewood Drive) resurfacing from SR 1950 (Camelia Drive) to end of system

SR 1943 (Country Club Drive) resurfacing from SR 1949 (Brierwood Road) to SR 1941 (Stratford Place)

SR 1949 (Brierwood Road) resurfacing from SR 1943 (Country Club Drive) to Shallotte City Limits

SR 1950 (Camelia Drive) resurfacing from SR 1141 (Kirby Road) to SR 1813 (Pinewood Drive)

SR 1951 (Driftwood Acres Drive) resurfacing from SR 1950 (Camelia Drive) to end of the system

SR 1952 (Myrtlewood Drive) resurfacing from SR 1950 (Camelia Drive) to end of the system

Estimated Contract Completion Date November 2016

Resurfacing Contract: 2017CPT.03.31.20711 DC00136

Pender County:

SR 1113 (Montague Road) resurface from SR 1114 (Blueberry Road) to US 421

SR 1412 (Newroad Ave., Front St. & Dickerson St.) resurface from US 117 to Hayes Road.

Estimated Contract Completion Date September 2016

Resurfacing Contract: 2017CPT.03.37.20651 DC00155

New Hanover County:

- SR 1310 (Division Drive)** from NC 133 (Castle Hayne Road) to SR 1302 (23rd Street)
- SR 2270 (Wood Sorrell Road)** from SR 2048 (Gordon Road) to SR 2219 (N. Green Meadows Road)
- SR 2281 (Spicewood Street)** from Wood Sorrell Road to N. Green Meadows
- SR 2054 (Diamond Drive)** from SR 2154 (Little Creek Road) to SR 2053 (Apple Road)
- SR 2219 (N. Green Meadows Road)** from Wood Sorrell Road to Spicewood Street
- SR 2266 (Twin Leaf Road)** from SR 2286 (Strawfield Drive) to SR 2018 (Fitzgerald Drive)
- SR 2267 (Bracken Fern Road)** from Twin Leaf Road to cul-de-sac
- SR 2268 (Butterfly Court)** from Bracken Fern Road to cul-de-sac
- SR 2271 (Rushwood Court)** from Wood Sorrell Road to cul-de-sac
- SR 2272 (Sunwood Circle)** from Wood Sorrell Road to Wood Sorrell Road
- SR 2273 (Cainslash Court)** from Sunwood Circle to cul-de-sac
- SR 2274 (Emberwood Road)** from Wood Sorrell Road to cul-de-sac
- SR 2275 (Vinewood Court)** from Emberwood Road to cul-de-sac
- SR 2276 (Pearwood Court)** from Vinewood Court to cul-de-sac
- SR 2277 (Mintwood Court)** from Wood Sorrell Road to cul-de-sac
- SR 2278 (Wood Sorrell Loop)** from Wood Sorrell Road to Wood Sorrell Road
- SR 2279 (Red Bay Court)** from Wood Sorrell Road to cul-de-sac
- SR 2280 (Red Bay Loop Road)** from Red Bay Court to Red Bay Court
- SR 2282 (Low Bush Court)** from Spicewood Street to cul-de-sac
- SR 2283 (Spicewood Loop Road)** from Spicewood Street to cul-de-sac
- SR 2284 (Lupine Court)** from Spicewood Street to cul-de-sac
- SR 2285 (Golden Astor Court)** from Spicewood Street to cul-de-sac
- SR 2286 (Strawfield Drive)** from N. Green Meadows Road to N. Green Meadows Road
- SR 2287 (Sweetbay Court)** from Strawfield Drive to cul-de-sac
- SR 2294 (Silver Grass Court)** from Wood Sorrell Road to cul-de-sac
- SR 2295 (Cherry Laurel Court)** from Wood Sorrell Road to cul-de-sac
- SR 2297 (Nettle Circle)** from Strawfield Drive to Strawfield Drive
- SR 2298 (Fern Court)** from Nettle Circle to cul-de-sac
- SR 2299 (Batsonwood Court)** from Wood Sorrell Road to cul-de-sac
- SR 2618 (High Bush Court)** from Strawfield Drive to cul-de-sac
- SR 2687 (Legend Drive)** from SR 2683 (Enterprise Drive) to cul-de-sac
- SR 2688 (Promenade Court)** from Legend Drive to cul-de-sac
- SR 1327 (Farley Road)** from SR 1175 (Kerr Ave.) to Kerr Ave.
- SR 2686 (Justus Court)** from Enterprise Drive to cul-de-sac
- SR 2685 (Drewman Court)** from Enterprise Drive to cul-de-sac

Estimated Contract Completion Date November 2016

If you have any questions, please contact Patrick Riddle at the Division 3 Office:
priddle@ncdot.gov