

### WILMINGTON URBAN AREA Metropolitan Planning Organization

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The mission of the Wilmington MPO is to develop and implement a comprehensive multi-modal transportation plan that supports the existing and future mobility needs and economic vitality of the Wilmington Urban Area. This shall be accomplished by protecting the environment, safe guarding the social equity, improving the quality of life for the citizens of the community, improving the local economy and providing for the safe and efficient mobility throughout the region. This is achieved through the long range transportation planning process which includes a comprehensive, continuous and cooperative approach from citizens and participating members.

#### Members:

#### <u>Technical Coordinating Committee</u> <u>Meeting Agenda</u>

City of WILMINGTON Lead Planning Agency

Town of CAROLINA BEACH

Town of KURE BEACH

Town of WRIGHTSVILLE BEACH

NEW HANOVER County

Town of BELVILLE

Town of LELAND

Town of NAVASSA

BRUNSWICK County

PENDER County

CAPE FEAR Public Transportation Authority

North Carolina BOARD OF TRANSPORTATION TO:Technical Coordinating Committee MembersFROM:Mike Kozlosky, Executive DirectorDATE:May 6, 2011SUBJECT:May 11, 2011 meeting

A meeting of the WMPO Technical Coordinating Committee will be held on Wednesday, May 11<sup>th</sup> at 10:00 am. The meeting will be held at **Forden Station at 505 Condo Drive** in Wilmington.

The following is the agenda for the meeting:

- 1) Call to Order
- 2) Approval of Minutes:
- a. 4/13/11
- 3) Presentation
  - a. Independence Boulevard Extension (U-4434)- Ted Devens, NCDOT
  - b. WMPO Local Prioritization Tool- Suraiya Rashid, WMPO
- 4) Old Business
- 5) New Business
  - a. Sustainable Communities Memorandum of Understanding
  - b. Resolution Adopting the Newest Prioritization Process at the Earliest Time Possible and to include Current Projects in the Prioritization Process
  - c. Resolution Requesting NCDOT Modify Plans for Section A of the Wilmington Bypass to Keep Goodman Road Open
- 6) Updates
  - a. City of Wilmington/Wilmington MPO
    - a. US 17/NC 210 Corridor Study in Pender County
    - b. Market Street Corridor Plan
    - c. Wilmington Multi-modal Transportation Center
  - b. Cape Fear Public Transportation Authority
- c. NCDOT 7) Announcements
  - a. Market Street Corridor Plan Presentations- May 9<sup>th</sup> and 10<sup>th</sup>
  - b. US 17/NC210 Corridor Study Public Workshop- May 12, 2011
  - c. Wilmington MPO Bike/Ped meeting-May12, 2011
- 8) Next meeting –June 15, 2011

#### Attachments:

- Minutes 4/13/11 meeting
- Adopted Prioritized List of Top 25 Highway Projects in the Wilmington MPO (2009)
- "DRAFT" Local Prioritization Results Using MPO Prioritization Tool
- "DRAFT" Sustainable Communities Memorandum of Understanding
- Resolution Supporting the Sustainable Communities Memorandum of Understanding
- Resolution Adopting a New Transportation Model for the Wilmington Urban Area
- Resolution Adopting the Newest Prioritization Process at the Earliest Time Possible and to include Current Projects in the Prioritization Process
- Maps of Goodman Road
- Resolution Requesting NCDOT Modify Plans for Section A of the Wilmington Bypass to Keep
  Goodman Road Open
- City of Wilmington/Wilmington MPO Project Update (April)
- NCDOT Project Update



## AGENDA ITEM 2A: APPROVAL OF MINUTES FROM APRIL 13, 2011 MEETING

ATTACHMENTS: MINUTES APRIL 13, 2011 MEETING

#### Wilmington Urban Area Technical Coordinating Committee Meeting Notes for April 13, 2011

#### Members Present:

Mike Kozlosky, City of Wilmington Sam Burgess, New Hanover County Ken Vafier, Pender County Shane York, NCDOT Pat Walsh, Town of Belville Helen Bunch, Brunswick County Allen Pope, NCDOT Bill McDow, City of Wilmington Eryn Moller, Town of Wrightsville Beach Robert Waring, Town of Leland Travis Barnes, Town of Navassa Albert Eby, WAVE Transit

#### 1. Call to Order

Mr. Kozlosky called the meeting to order at 10:07 am.

#### 2. Approval of Minutes

The minutes from the March 16, 2011 meeting were approved unanimously.

#### 3. Presentation

#### a. Interstate - 74

Mr. Dan Ryan, Southeast Coastal Plain Program Director for The Nature Conservancy gave a presentation on alternative routes developed for the proposed Interstate-74 corridor that would bypass the Green Swamp and Juniper Creek Preserves.

#### b. Hampstead Bypass

Mr. Kozlosky told members the Public Meeting for the Hampstead Bypass has been rescheduled for August and the presentation will be given to both the TCC and TAC closer to that meeting dated.

#### c. NCDOT Prioritization 2.0

Mr. David Wasserman from NCDOT's Strategic Planning Office gave a presentation on the Prioritization 2.0 (P 2.0). He told members that the Department is building off the foundation of Prioritization 1.0 and expanding the criteria based on input sessions and feedback received last fall. P2.0 will rank projects for years 2018 through 2022.

Following Mr. Wasserman's presentation, Mr. Kozlosky told members the presentation will be posted to the WMPO website.

#### 4. Old Business

#### a. 2011-2012 Unified Planning Work Program

Mr. Kozlosky told members that the public comment period for the 2011-2012 draft Unified Planning Work Program opened on March 21<sup>st</sup> and will close on April 19<sup>th</sup>. A Public Hearing will be held on April 20<sup>th</sup> at the TAC meeting.

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#### 5. New Business

#### a. Amendment to the Wilmington MPO Bylaws

Mr. Kozlosky told members staff was directed by the TAC to look at how items are added to the agenda by TCC and TAC members. The TAC approved recommended changes to the bylaws that stated that members "may add items along with all pertinent information to the agenda by submitting them no later than 5 PM the first business day of the calendar month in which the item is requested to be considered. Items may also be placed on the agenda for consideration at the end of the meeting by a majority vote of the members present." Mr. Kozlosky noted that changes to the bylaws will require passage by a two-thirds vote and the amendments being considered must be received by each member by at least seven days prior to the meeting.

Mr. Pope made the motion to accept the changes and Mr. Burgess seconded the motion. The motion carried unanimously.

#### 6. Discussion

#### a. Public Involvement Policy

Mr. Kozlosky told members staff is reviewing the process to get information out to the public regarding transportation projects and meetings. Some of the possibilities to get the word out are direct mailing, variable message signs, reverse 911 calling, posters and email blitzes. Staff would like to receive feedback from members on suggestion for the Public Involvement Policy.

Mr. Pope noted that the Department is also struggling with message boards and postings within the right-of-way. We need to make sure any changes regarding the use of variable message signs are compatible with NCDOT's policies. Mr. Pope reminded members that budget will also be a consideration when advertising public meetings.

Mr. Kozlosky stated that he will bring some ideas back to the next meeting for discussion.

#### 7. Updates

#### a. Wilmington MPO/City of Wilmington

Mr. Kozlosky updated members on projects within the City of Wilmington.

- US 17/NC 210 Corridor Study in Pender County Mr. Kozlosky told members the steering committee will meet tomorrow. A public workshop is scheduled for May 12<sup>th</sup> at Topsail High School.
- Market Street Corridor Study Mr. Kozlosky told members staff will be conducting two
  additional informational workshops on the corridor study. The meetings will be held May 9<sup>th</sup> and
  10<sup>th</sup>.
- **Multimodal Transportation Center** Mr. Kozlosky told members work is continuing on the environmental assessment.

#### b. Cape Fear Public Transportation Authority

Mr. Eby updated members on the projects for the transit authority. He also noted that the Harry Forden Station will be dedicated on Monday, April 18<sup>th</sup>.

#### c. NCDOT Project Update

Mr. Riddle updated members on the projects for NCDOT.

#### 8. Announcements

The next TCC meeting will be held at Forden Station.

#### 9. Adjournment

With no further items, the meeting was adjourned at 11:20am

#### THE ABOVE MINUTES ARE NOT A VERBATIM RECORD OF THE PROCEEDINGS. THE ENTIRE PROCEEDINGS ARE RECORDED ON A COMPACT DISC AS PART OF THIS RECORD.



## WILMINGTON URBAN AREA Metropolitan Planning Organization

AGENDA ITEM 3B: WMPO LOCAL PRIORITIZATION TOOL

ATTACHMENTS: ADOPTED PRIORITIZED LIST OF TOP 25 HIGHWAY PROJECTS IN THE WILMINGTON MPO (2009)

DRAFT LOCAL PRIORITIZATION RESULTS USING MPO PRIORITIZATION TOOL

The Prioritized List of Top 25 Highway Projects for the Wilmington Metropolitan Planning Area Boundary (2009)



## Wilmington Urban Area Metropolitan Planning Organization

Adopted September 30, 2009

## Top 25 Highway Projects

Project by Rank	Project Description
1. Wilmington Bypass (R- 2633B)	Construct a new interstate route between US 74/74 to US 421
2. Cape Fear Skyway	Construct new interstate route and bridge between US 17 near Spring Hill in Brunswick County and Independence Boulevard /Carolina Beach Road in the City of Wilmington
3. Independence Boulevard	Construct a new route from Randall Parkway to the Martin Luther King, Jr. Parkway
<ol> <li>Military Cutoff Extension – Market Street to Martin Luther King, Jr. Parkway</li> </ol>	Construct a new route from Market St/US 17 Business to I-40/US 17 Bypass
5. Village Road widening (Navassa Road to Lanvale Road)	Widen from Navassa Road to Lanvale Road
6. Dow Road Widening	Widen from Lake Park Boulevard/US 421 to K Avenue
7. Hampstead Bypass	Construct a new route from I-140/US 17 Bypass east to a point east of Hampstead – terminates at US Hwy 17 in Pender County
8. Old Fayetteville Road	Construct an interchange at Old Fayetteville Road and US 74/76
9. Upgrade College Road from Gordon to Martin Luther King, Jr. Parkway (U-3831)	Upgrade College Road between Murrayville/Gordon Road and Martin Luther King, Jr. Parkway
10. Kerr Avenue interchange	Construct an interchange at Martin Luther King, Jr. Parkway
11. Market Street improvements – C-section:	Median improvements form Eastwood Road to Military Cutoff Road
12. Market Street improvements – D-section	Median improvements from Military Cutoff Road to Porters Neck Road
13. Northbound through lane on College to Shipyard	Construct a northbound through lane from Shipyard Boulevard to Wilshire Boulevard
14. Castle Hayne Roundabout	Construct a roundabout at US 117 an NC 133

15. Castle Hayne Road/NC 133 Widening	Widen from the Martin Luther King, Jr. Parkway to I-140
16. Gordon Road widening (U- 3831)	Widen from College Rd/I-40 to Market Street
17. River Road Widening(NC 133)	Widen from the Cape Fear Skyway to US 17/74/76
18. Scientific Park Drive Extension	Construct extension of Scientific Park Drive into Creekwood and closure of Kornegay Drive
19. Caroling Beach Road (US 421) Widening	Widen from Sanders Road to College Rd/NC 132/Piner Road
20. Masonboro Loop Road Connection	Construct a new route from Carolina Beach Road to Piner Road
21. Blue Clay Road Interchange	Construct an interchange at the intersection of Blue Clay Road and the Wilmington Bypass
22. River Road Relocation	Relocate River Road south of Shipyard Boulevard
23. North 23 <sup>rd</sup> Street Widening	Widen from the Martin Luther King, Jr. Parkway to Castle Hayne Road/NC 133
24. Plantation Road Improvements	Construct a new route from Military Cutoff Road extension east to Market Street at Porters Neck Road
25. Wide Way Connector	Construct a new route between Mt. Misery Road and Cedar Hill Road

nking Pro	oject Number	Project Description	Project Raw Score	Total Project Score
		North and South Kerr Avenue widen between MLK Jr Parkway		,
1 U-:	3338	(US 74) and Randall Parkway (Sections B and C)	78.04	46.
211-	3831	Gordon Road widen from North College Road (US 117-132) to Market Street (US 17 Business)	77.97	46.
	4751	Military Cutoff Road extend to US 17	76.21	40.
	4063	Village Road Widen from South Navassa Road to Lanvale Road	74.58	44.
		Cape Fear Riverway between Cape Fear Memorial Bridge		
5 05 6 05		(US 17 Business-76-421) and Snows Cut Bridge US 421) Hurst Drive extend to South Kerr Avenue and Reigel Road	73.41	44.
6 05	99	Convert grade separation at US 74-76 at Old Fayetteville Road to an	72.55	43.
7 U-:	3337	interchange	70.47	42.:
8 05		Saint Nicholas Road extend to Cardinal Drive and Station Road	70.02	42.
		North College Road (US 117-NC 132) upgrade to freeway between		
9 U-:	5300	I-40 and north of MLK Jr Parkway (US 74) interim solution alternative	68.20	40.
1007		North College Road (US 117/NC132) upgrade to freeway		
10 07 11 R-		between I-40 and north of Martin Luther King, Jr. Parkway (US 74) US 17-74-76-NC 133 widen from River Road SE (NC 133) to US 421	64.39 63.77	38. 38.
12 06		Dogwood Lane extend to Wrightsville Avenue and Pine Grove Drive	63.56	
13 05		Head Road extend to Masonboro Sound Road	63.06	37.
		17 Business)		
14 02	27	and River Road	62.04	37.
	_	Martin Luther King, Jr. Parkway (US 74) at Market Street		
15 03		(US 17 Business) flyovers	61.89	
16 R-3	3300	Hampstead Bypass (US 17) Carolina Beach Road (US 421) at South College Road (NC 132)	60.93	36.
17 01	0	flyovers	59.45	35.
18 10		US 17-74-421-NC 133 upgrade to freeway at Battleship Road	58.90	35
		New freeway between Martin Luther King, Jr. Parkway (US 74) and		
19 05		Military Cutoff Road extension	58.53	35
20 02	29	Isabel Holmes Bridge (US 74/NC 133) at US 17-421 interchange	58.08	34
21 07	<b>7</b> 0	Ocean Highway (US 17) upgrade to freeway between Cape Fear Skyway and Andrew Jackson Highway (US 74-76)	57.73	24
2107	9	Castle Hayne Road (NC 133) widen between Wilmington Bypass	57.75	34.
22 01	5	(I 40-US 17) and Division Drive	56.55	33.
		Andrew Jackson Highway (US 74-76) upgrade to freeway between WMPO		
23 00	)2	boundary and Mount Misery Road	55.22	33
		Martin Luther King, Jr. Parkway (US 74) upgrade to freeway between North		
24 04	14	23rd Street and north of Market Street (US 17 Business)	55.00	33
24 04 25 01		Castle Hayne Road (NC 133) widen between Wilmington Bypass (I 40-US 17)	55.00	33
20 01	5	Wilmington Bypass (I 140-US 17) at US 17 Business		52
26 11	5	add through lanes	54.29	32
		South College Road (NC 132) at Wrightsville Avenue, Peachtree Avenue and		
27 10		Oleander Drive flyovers	54.19	32
28 11	2A	US 17-74-76-NC 133 add reversible HOV/HOT lane	53.77	32
29 06	39	North 23rd Street widen between Castle Hayne Road (NC 133) and Martin Luther King, Jr. Parkway (US 74)	53.48	32
30 11		US 17-74-76-NC 133 add reversible HOV/HOT lanes	53.06	31
		South Front Street (US 421 Truck) widen between Cape Fear Memorial		
31 10	00	Bridge (US 17 Business-76-421) and Burnett Boulevard (US 421)	51.87	31
		New roadway between Ocean Highway (US 17) and	54.05	
32 06 33 11		River Road (NC 133) Wilshire Boulevard extend to MacMillan Avenue	51.65	30
33 11	1	South College Road (US 117/NC132) from Wilshire Boulevard to Shipyard		
34 10	)4	Boulevard (US 117) widen	48.71	29
35 10		South Kerr Avenue extend to Oleander Drive (US 76)	48.64	29
		Gordon Road and North Kerr Avenue widen between North College Road (US		
36 07		117-NC 132) and Martin Luther King, Jr. Parkway (US 74)	48.64	29
37 00		Carolina Beach Road (US 421) at Cape Fear Skyway interchange	48.51	29
38 06	3	Randall Drive extend to Hooker Road	47.95	28
39 10	)e	South Kerr Avenue widen between Patrick Avenue and Wrightsville Avenue	47.81	28
40 09		Shipyard Boulevard (US 117) extend to Oleander Drive (US 76)	44.72	26
41 06		Murrayville Road extend to Market Street (US 17 Business)	44.05	26
42 09		River Road (NC 133) widen from US 17-74-76 to Cape Fear Skyway	43.87	26
		North College Road (US 117/NC 132) widen between		
43 07		Castle Hayne Road (NC 133) and I-40	43.87	26
44 09	95	Sanders Road extend to Masonboro Loop Road	43.70	26
45 01	2	Carolina Beach Road (US 421) add reversible lane between Burnett Boulevard (US 421) and Sanders Road	42.15	25
46 11		US 17-74-76-NC 133 widen	42.13	
47 11		US 17-74-76-NC 133 at US 421 interchange improvements	40.66	
48 11		Wilmington Bypass (I 140-US 17) at Blue Clay Road interchange	40.39	
49 02	24	Hampstead Bypass (US 17) at Sidbury Road interchange	29.65	17
		South College Road (NC 132) improvements between Market Street (US 17		
50 Q0	03	Business) and Randall Parkway	86.50	8
51 Q1	10	Carolina Beach Road (US 421) streetscape between Burnett Boulevard and Shipyard Boulevard	79.35	7
		Carolina Beach Road (US 421) streetscape between Shipyard Boulevard and	19.35	1
52 Q1	14	George Anderson Drive	77.92	7
		Market Street (US 17 Business) road diet between	11.02	
53 Q1	11	North/South 17th Street and Covil Avenue	76.32	7
		South College Road (NC 132) improvements between Randall Parkway and		
54 Q0	01	Oleander Drive (US 76)	72.00	7
	20	River Road (NC 133) streetscape between US 17-74-76	74.00	
55 Q2	28	and Old River Road Dawson Street (US 76) streetscape between South 3rd Street (US 17	71.26	7
		Business) and Oleander Drive (US 76)		
			69.99	7

	0,1	/2011		
		Market Street (US 17 Business) improvements between		
57	Q06	New Centre Drive and Gordon Road	69.43	6.94
		Oleander Drive & Military Cutoff Road (US 76) streetscape between		
58	Q09	South College Road (US 117-NC 132) and Eastwood Road (US 74)	64.64	6.46
		South 3rd Street (US 17 Business-421) streetscape between Market Street		
59	Q15	and Burnett Boulevard (US 421)	61.38	6.14
		South College Road (NC 132) improvements between Oleander Drive (US		
60	Q05	76) and Shipyard Boulevard (US 117)	60.45	6.04
	_	Wrightsville Avenue improvements between South College Road (US 117-NC		
61	Q26	132) and Hawthorne Drive	59.39	5.94
	_	Wrightsville Avenue improvements between Hawthorne Drive		
62	Q29	and Oleander Drive	56.25	5.62
		Wrightsville Avenue road diet between Castle Street and		
63	Q19	Independence Boulevard	54.65	5.47
	_	South College Road (NC 132) improvements between Shipyard Boulevard		
64	Q08	(US 117) and South 17th Street	53.88	5.39
		Wrightsville Avenue improvements between Military Cutoff Road (US 76) and		
65	Q24	Eastwood Road (US 74-76)	53.53	5.35
		Wrightsville Avenue improvements between Independence Boulevard and		
66	Q25	South College Road (US 117-NC 132)	53.50	5.35
		North Lake Park Boulevard (US 421) road diet between Dow Road		
67 Q	Q22	and Harper Avenue	49.04	4.90
		Wooster Street (US 76) streetscape between South 3rd Street (US 17		
68	Q21	Business) and Oleander Drive (US 76)	46.26	4.63
69 Q13		South 17th Street improvements between Medical Center Drive and		
	Q13	Shipyard Boulevard (US 117)	45.14	4.51
		Castle Hayne Road (NC 133) streetscape between Northeast Cape Fear		
70	Q20	River and North College Road (US 117-NC 132)	42.41	4.24
		Ocean Highway (US 17) improvements between Lanvale Road and		
71	Q07	Andrew Jackson Highway (US 74-76)	41.34	4.13
		Wilshire Boulevard improvements between Wrightsville Avenue		
72	Q31	and dead end	40.42	4.04
		MacMillan Avenue improvements between Cedar Avenue and		
73	Q34	Pine Grove Drive	39.94	3.99
		Martin Luther King, Jr. Parkway (US 74) improvements between North 23rd		
74	Q12	Street and Market Street	39.38	3.94
		Peachtree Avenue & Pine Grove Drive improvements between		
75	Q18	South College Road (US 117-NC 132) and Masonboro Loop Road	37.83	3.78
76	Q02	US 17-421 improvements at Isabel Holmes Bridge (US 74-NC 133)	37.06	3.71
		Causeway Drive (US 76) road diet between Salisbury Street		
77	Q17	and Waynick Boulevard	36.88	3.69
		Waynick Boulevard (US 76) road diet between		
78	Q30	Causeway Drive (US 76) and Sunset Avenue	35.21	3.52
		Burnett Boulevard improvements between South Front Street (US 421 Truck)		
79	Q33	and Shipyard Boulevard (US 117)	32.31	3.23
		South College Road (NC 132) improvements between South 17th Street and		
80	Q04	Carolina Beach Road (US 421)	31.82	3.18
		Greenville Loop Road improvements between Pine Grove Drive and		
81	Q23	Oleander Drive (US 76)	26.98	2.70
01		Cardinal Drive improvements between Market Street and	20.00	2.10
82	Q32	Eastwood Road	25.34	2.53
02	302	Masonboro Loop Road improvements between Pine Grove Drive	20.04	2.00
22	Q27	and Myrtle Grove Road	25.33	2.53
03		Airlie Road streetscape between Military Cutoff Road (US 76) and	20.00	2.03
04	Q35	Wrightsville Avenue (US 74-76)	21.75	0.47
- 04	435	wingingville Avenue (05.74-76)	21.75	2.17



## WILMINGTON URBAN AREA Metropolitan Planning Organization

- AGENDA ITEM 5A: SUSTAINABLE COMMUNITIES MEMORANDUM OF UNDERSTANDING
- ATTACHMENTS: DRAFT SUSTAINABLE COMMUNITIES MEMORANDUM OF UNDERSTANDING

RESOLUTION SUPPORTING THE SUSTAINABLE COMMUNITIES MEMORANDUM OF UNDERSTANDING

## *Lower Cape Fear Sustainable Communities Consortium* Memorandum of Understanding Among:

**Brunswick County** 

**Brunswick Housing Opportunities** 

**Cape Fear Council of Governments** 

Cape Fear Economic Development Council, Inc.

**Cape Fear Regional Community Development Corporation** 

**Cape Fear Public Utility Authority** 

**City of Wilmington** 

**New Hanover County** 

**Pender County** 

WAVE Transit

Wilmington Metropolitan Planning Organization

#### STATEMENT OF MUTUAL BENEFIT AND INTEREST

The Lower Cape Fear Consortium has been brought together to support multijurisdictional planning efforts that integrate housing, land use, economic and workforce development, transportation, and infrastructure investments integrating the six Livability Principles adopted by the United States Department of Housing and Urban Development (HUD), Environmental Protection Agency (EPA), and Department of Transportation's (DOT) Sustainable Communities Partnership. The Consortium members recognize the importance of the creation of a consortium for the purpose of strengthening the capacity of the three-County region to accomplish the following:

- 1. Provide More Transportation Choices.
- 2. Promote Equitable, Affordable Housing.
- 3. Enhance Economic Competitiveness.
- 4. Support Existing Communities.
- 5. Coordinate Policies and Leverage Investments.
- 6. Value Communities and Neighborhoods.

The consortium is organized as a group of equal partners, each bringing their unique strengths and capabilities in order to assist in different ways to fulfill the needs of the project.

#### **PURPOSE:**

Lower Cape Fear Sustainable Communities Consortium Partners represent a wide array of leadership representing environmental, housing, economic development, infrastructure and transportation interests.

The Consortium will oversee the development of Regional Initiatives geared towards Sustainable Development. These initiatives will integrate the six livability principles into comprehensive programs for Brunswick, New Hanover and Pender Counties. Ultimately, these initiatives will be guided by one comprehensive & region-specific Sustainability Plan integrating planning documents from member agencies to create a holistic guide that incorporates existing and new ideas. This plan will be created and maintained by the Consortium as part of its annual adopted Work Plan.

Each member of the Consortium is responsible for bringing their unique strengths and capabilities to the Consortium. Project resources will be allocated based upon each partner's relevant role, expertise and level of commitment.

#### **CONSORTIUM GOVERNANCE & STRUCTURE:**

Lower Cape Fear Sustainable Communities Consortium Partner agencies are represented by appointed staff from each member agency. The Consortium will not have the power to adopt policies that will directly affect the member agencies. Rather, the Consortium will come to consensus on issues/draft policies/practices. After coming to consensus on draft policies/practices, the Consortium representatives may individually bring these items to their voting boards that have the power to adopt, modify & adopt, or to deny adoption of policies/practices.

#### **MEMBERSHIP REPRESENTATIVE APPOINTMENT:**

Representatives shall be appointed by the governing boards of participating organizations. Representation should be from the policy-drafting staff of the member organizations.

#### **VOTING PROCEDURES:**

Representatives shall have the right to vote on administrative matters concerning the Consortium. Representatives will also have the right to vote on model policies and practices in order to come to a consensus. Voting by the representatives at the Consortium shall in no way constitute binding directives or laws applicable to member organizations but shall be used to come to a consensus and to move forward through the adopted work plan.

#### **RESPONSIBILITY OF CONSORTIUM MEMBERS:**

Lower Cape Fear Sustainable Communities Consortium Partner agencies are represented by appointed staff from each member agency. Partners are required to adopt a work plan each year and shall provide staffing & other resources as outlined in the work plan for specific projects. Generally, partners are required to:

- 1. *Participate in the Consortium*. Consortium Members must play an active participatory role in the process.
- 2. Share Information. Consortium Members will assist with circulating information about projects and helping to bring others to the table. Consortium Members will assist with outreach both to members of the public and to members of their organization or local government. Consortium Member representatives will serve as the primary contact for the projects and will be responsible for communicating the activities of the Consortium to their organization and constituents. If a Consortium Member's representative changes, the Consortium must be notified.
- 3. *Assist with carrying out the adopted Work Plan.* Consortium Members will help: to review and draft projects identified in the Work Plan; to identify opportunities to implement the projects in

the Work Plan; to identify elements of existing regional plans and other documents that need revision in order to be consistent with common regional goals; and to help facilitate revisions to other regional planning documents as needed.

#### WORK PLAN:

Each year, the consortium will adopt a work plan valid for the fiscal year that will list specific goals, commitments, and funding sources for sustainability projects that address the following requirements:

- 1. Provide More Transportation Choices.
- 2. Promote Equitable, Affordable Housing.
- 3. Enhance Economic Competitiveness.
- 4. Support Existing Communities.
- 5. Coordinate Policies and Leverage Investments.
- 6. Value Communities and Neighborhoods.

#### LIABILITY

The participants hereto agree that they shall each be responsible for their own individual, direct liabilities and not for any other stakeholder actions, omissions or liabilities, unless otherwise provided by law and the specific consent of each member.

#### AMENDMENTS AND REVIEW

This Memorandum of Understanding (MOU) is subject to revision and can be amended, or modified by the mutual written consent, signed and dated, by all of the participating organizations, prior to any changes being performed.

New participating organizations may be added to the MOU by consensus, written or otherwise, of the current participants.

#### **OTHER PROVISIONS**

Nothing herein is intended to or has the effect of extending any legal authority or responsibilities of any of the members herein nor is any provision herein intended or has the effect of modifying, restricting, enhancing or changing the legal authorities, obligations, restrictions, liabilities or requirements of any of its members. This MOU is intended only to provide the basis for a voluntary cooperative relationship among the signatories and is not intended to, nor does it create any right, entitlement, or benefit, substantive or procedural, or trust responsibility, enforceable at law or equity, by any individual, organization, private or governmental third party, participant party or any member thereof against any party to this

agreement or the United States, its agencies, its officers, or any person. This MOU shall not be construed to create any right to judicial review involving the compliance or noncompliance with the terms of this MOU by any signatory or the United States, its agencies, its officers, or any other person. To the extent that any provision of this MOU conflicts with current directives, or applicable regulations or laws of any of the parties of this agreement, the provisions of this MOU will have no effect.

The creation of the partnership in no way substitutes for the decision-making process that each participating agency is required to follow by regulation, directive, or law. The creation of the partnership helps to facilitate discussion among the participants, without making decisions for those agencies.

#### TERMS OF THE MOU

**WITHDRAWL.** Any of the parties, in writing, may withdraw from the instrument at any time.

Neither party shall incur any new obligations for the terminated portion of the instrument after the effective date and shall cancel as many obligations as possible. Full credit shall be allowed for each Party's expenses and all non-cancelable obligations properly incurred up to the effective date of termination.

**MODIFICATION.** Modifications within the scope of the instrument shall be made by mutual consent of the parties, by the issuance of a written modification, signed and dated by all parties, prior to any changes being performed.

**<u>PARTICIPATION IN SIMILAR ACTIVITIES</u>**. This instrument in no way restricts the Cooperator(s) from participating in similar activities with other public or private agencies, organizations, and individuals.

#### COMMITMENT TO PARTNERSHIP.

- 1. The collaborative service area includes the Wilmington Metropolitan Statistical Area.
- 2. The partners agree to collaborate and provide in-kind support pursuant to the purpose of this agreement.
- 3. We, the undersigned, have read and agree with this MOU.

BRUNSWICK COUNTY, NORTH CAROLINA

By: \_\_\_\_\_

Commissioner William M. Sue, Chairman

Date: \_\_\_\_\_

CAPE FEAR COUNCIL OF GOVERNMENTS, NORTH CAROLINA

By: \_\_\_\_\_

Commissioner Lynwood Norris, Chairman

Date: \_\_\_\_\_

#### BRUNSWICK HOUSING OPPORTUNITIES, NORTH CAROLINA

Ву: \_\_\_\_\_

Reese Willis, Chair

Date: \_\_\_\_\_

CAPE FEAR ECONOMIC DEVELOPMENT COUNCIL, Inc., NORTH CAROLINA

By: \_\_\_\_\_

Lloyd Smith, Board of Directors

Date: \_\_\_\_\_

#### CITY OF WILMINGTON, NORTH CAROLINA

By: \_\_\_\_\_

Bill Saffo, Mayor

Date: \_\_\_\_\_

NEW HANOVER COUNTY, NORTH CAROLINA

By: \_\_\_\_\_

Commissioner Jonathan Barfield Jr., Chairman

Date: \_\_\_\_\_

PENDER COUNTY, NORTH CAROLINA

Ву: \_\_\_\_\_

Commissioner George Brown, Chairman

Date: \_\_\_\_\_\_

#### CAPE FEAR PUBLIC TRANSIT AUTHROITY-WAVE TRANSIT, NORTH CAROLINA

By: \_\_\_\_\_

Don Betz, Chairman

Date: \_\_\_\_\_\_

WILMINGTON METROPOLITAN PLANNING ORGANIZATION, NORTH CAROLINA

Ву: \_\_\_\_\_

Commissioner Jonathan Barfield Jr., Chairman

Date: \_\_\_\_\_\_

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

#### RESOLUTION AUTHORIZING THE WILMINGTON METROPOLITAN PLANNING ORGANIZATION TO ENTER INTO A MEMORANDUM OF UNDERSTANDING TO PARTICIPATE IN THE LOWER CAPE FEAR SUSTAINABLE COMMUNITIES CONSORTIUM

**WHEREAS,** the North Carolina General Statute 143B-344.35 created a North Carolina Sustainable Communities Task Force within the Department of Environment and Natural Resources charged with promoting regional partnerships and assisting local governments and regional and/or interlocal organizations in North Carolina in seeking and managing funding from federal, public, or private initiatives, grant programs, or donors related to the planning, development, or redevelopment of the State's communities in a sustainable manner; and

**WHEREAS**, the North Carolina Sustainable Communities Task Force has identified the Lower Cape Fear Sustainable Communities Consortium as the Regional Planning Group for the Wilmington Metropolitan Statistical Area; and

**WHEREAS**, the Transportation Advisory Committee has supported the submittal of Sustainable Communities Grant Applications on August 18, 2010 and March 30, 2011; and

**WHEREAS**, under participation in the Lower Cape Fear Sustainable Communities Consortium the Wilmington MPO has been awarded 2011 North Carolina Sustainable Communities Grant monies for sustainability-related activities; and

**WHEREAS**, the Wilmington MPO anticipates the future release of sustainability-related grant monies for regional collaboration; and

**WHEREAS**, the mission of the Wilmington MPO specifically addresses the need for regional collaboration to support existing and future mobility needs and the economic vitality of the lower Cape Fear Region; and

**WHEREAS**, the consortium intends to leverage the combined resources of the partners to attempt to secure future North Carolina Sustainable Communities Grant Program funding for sustainability-related activities such as sustainable transportation planning activities.

**NOW THEREFORE,** be it resolved that the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee hereby authorizes the Wilmington MPO to enter into a Memorandum of Understanding to participate in the Lower Cape Fear Sustainable Communities Consortium.

ADOPTED at a regular meeting of the Transportation Advisory Committee on May 25, 2011.

Jonathan Barfield Jr., Chair Transportation Advisory Committee

Mike Kozlosky, Secretary



## WILMINGTON URBAN AREA Metropolitan Planning Organization

- AGENDA ITEM 5B: RESOLUTION ADOPTING THE NEWEST PRIORITIZATION PROCESS AT THE EARLIEST TIME POSSIBLE AND TO INCLUDE CURRENT PROJECTS IN THE PRIORITIZATION PROCESS
- ATTACHMENTS: RESOLUTION ADOPTING A NEW TRANSPORTATION MODEL FOR THE WILMINGTON URBAN

RESOLUTION ADOPTING THE NEWEST PRIORITIZATION PROCESS AT THE EARLIEST TIME POSSIBLE AND TO INCLUDE CURRENT PROJECTS IN THE PRIORITIZATION PROCESS

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

## RESOLUTION ADOPTING A NEW TRANSPORTATION MODEL FOR THE WILMINGTON URBAN AREA

WHEREAS, the transportation model is used by transportation planners and traffic engineers to evaluate existing and predict future travel conditions and evaluate future transportation projects; and

WHEREAS, the transportation model for the Wilmington Urban Area was completed with a base year of 2005; and

**WHEREAS**, the previous transportation model was very antiquated therefore the MPO and NCDOT developed a new transportation model for the urban area; and

WHEREAS, the data for the update of the transportation model was adopted in May 2007 and expanded for a base year of 2008; and

WHEREAS, the new transportation model has a base year of 2008, an interim future year of 2020, and a future year of 2035; and

**WHEREAS**, this new transportation model will be used to forecast future growth, evaluate transportation projects and predict future travel patterns within the Wilmington Urban Area.

**NOW THEREFORE**, the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee hereby endorses the revised transportation model for the Wilmington MPO's planning area boundary.

**ADOPTED** at a regular meeting of the Wilmington Urban Area MPO Transportation Advisory Committee on September 30, 2009.

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Lanny Wilson, Chair Transportation Advisory Committee

Mike Kozløsky, Secretary

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

## **RESOLUTION ADOPTING THE NEWEST PRIORITIZATION PROCESS AT THE EARLIEST TIME POSSIBLE AND TO INCLUDE CURRENT PROJECTS IN THE PRIORITIZATION PROCESS**

**WHEREAS**, the transportation model is used by transportation planners and traffic engineers to evaluate existing and predict future travel conditions and evaluate future transportation projects; and

WHEREAS, the NCDOT is currently working on the 2.0 version of the transportation prioritization model; and

**WHEREAS**, the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee adopted a new transportation model for the Wilmington Urban Area in a unanimous resolution dated September 30, 2009; and

**WHEREAS**, priorities change quickly over a short period of time as Governor Perdue has recognized in her newly created Mobility Fund; and

**WHEREAS**, building projects that do not fit in the prioritization model have detrimental effects on the economics of road construction; and

**WHEREAS**, the use of taxpayer funds to build unnecessary projects as identified by the latest adopted prioritization process is wasteful of the limited resources; and

**WHEREAS**, the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee does not wish to waste any funds allocated to the region; and

**WHEREAS**, Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee acknowledges that spending funds on a low priority project is wasteful.

**NOW THEREFORE**, the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee hereby endorses the latest NCDOT or Wilmington Urban Area Metropolitan Planning Organization's prioritization model for current and future prioritization of transportation projects; and

**THEREFORE ALSO BE IT RESOLVED,** that for any project that has not had at least thirty percent of the rightof-way acquired for the project, that it shall be reprioritized using the current prioritization process in effect at that time.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on May 25, 2011.

Jonathan Barfield, Chairman Transportation Advisory Committee

Mike Kozlosky, Secretary



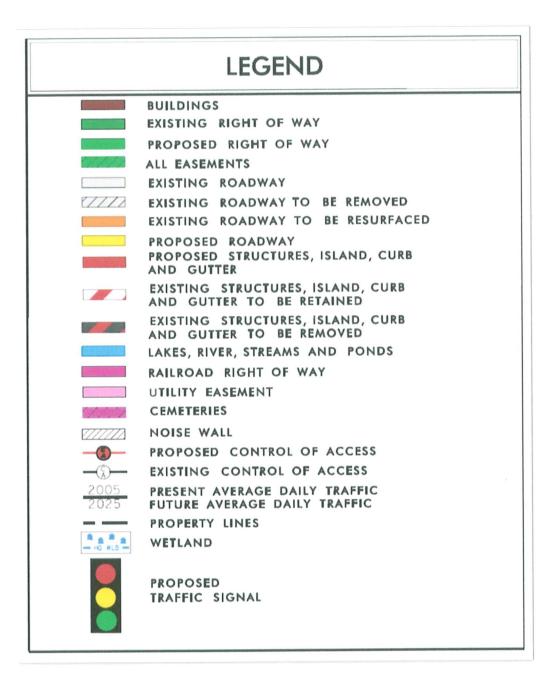
## WILMINGTON URBAN AREA Metropolitan Planning Organization

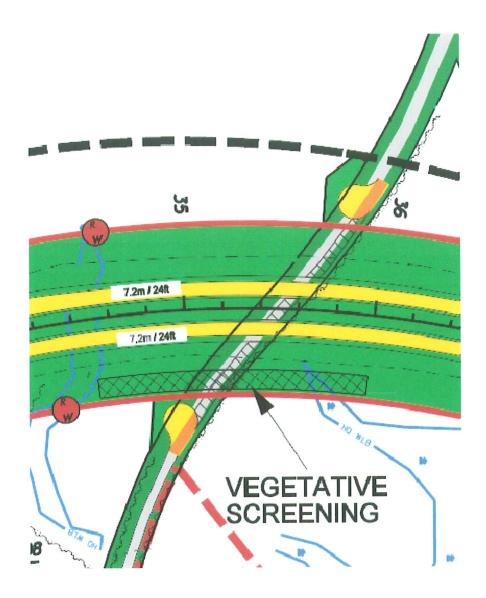
- AGENDA ITEM 5C: RESOLUTION REQUESTING NCDOT MODIFY THE PLANS FOR SECTION A OF THE WILMINGTON (I-140) BYPASS TO KEEP GOODMAN ROAD OPEN
- ATTACHMENTS: MAPS OF GOODMAN ROAD

RESOLUTION REQUESTING NCDOT MODIFY THE PLANS FOR SECTION A OF THE WILMINGTON (I-140) BYPASS TO KEEP GOODMAN ROAD OPEN

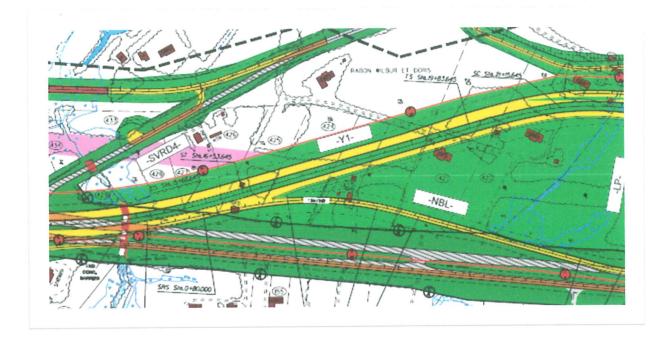
## Goodman Road Closure

# Not shown on Public Hearing Map As indicated by Map Legend





Public Hearing Map did not show that Goodman Road would be removed. (Gray road is not diagonally hatched to show it is to be removed). The Orange line means that a structure is to be built. Is this a bridge? In fact, gray road is continuous across the Bypass right of way indicating Goodman Road will not be cut.



This public hearing map 1 of 4 with same legend clearly shows that Highway 17 will be removed. Notice the diagonal hatching on the road to be removed. NO gray is remaining unlike the gray indicating Goodman Road will stay open.

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

#### RESOLUTION REQUESTING NCDOT MODIFY PLANS FOR SECTION A OF THE WILMINGTON BYPASS TO KEEP GOODMAN ROAD OPEN

**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**, plans for Section A of the Wilmington (I-140) Bypass require Goodman Road to be closed and the installation of two cul-de-sacs at the point of the closure; and

**WHEREAS,** this element of the plan is opposed by residents and property owners in Grayson Park because they are concerned that closing the road will negatively affect access to their homes, particularly by emergency services, and that property values will decline; and

**WHEREAS,** this resolution requests NCDOT to modify the plan for Section A of the Wilmington Bypass and during the construction to keep the road open as long as possible.

**NOW THEREFORE**, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee requests the NCDOT to identify options and implement a plan for modifying the construction plan for Section A of the Wilmington (I-140) Bypass to install a bridge that will allow Goodman Road to remain open between NC 87 and US 17.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on May 25, 2011.

Jonathan Barfield, Chairman Transportation Advisory Committee

Mike Kozlosky, Secretary



## AGENDA ITEM 6A: CITY OF WILMINGTON/WILMINGTON MPO

ATTACHMENTS: CITY OF WILMINGTON/WILMINGTON MPO PROJECT UPDATE

#### Status Report

#### Wilmington MPO/City of Wilmington

#### May 2011

#### WILMINGTON BYPASS (No significant change)

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

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

**Next Steps:** NCDOT announced the acceleration of the Bypass and a new expected completion date of 2018.

#### ARTERIAL SIGNAL RETIMING: (No significant change)

**Project Description/Scope:** Per NCDOT agreement, all signals in the system must have timing evaluated on an 18-month cycle.

**Current Status:** All existing signal timing plans verified and updated. Final migration of back-up time-ofday programming is nearing completion.

**Next Steps:** Begin GPS timing evaluation runs on existing timing plans to establish baseline performance. Identify critical signals and begin timing plan development.

#### CAPE FEAR COMMUTES 2035 TRANSPORTATION PLAN

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

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

Next Steps: The Wilmington MPO is utilizing *Cape Fear Commutes 2035 Transportation Plan* to develop the first strategic business plan for the Wilmington MPO, expected to be complete in July.

#### CAPE FEAR SKYWAY

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

**Current Status:** The NHC Board of Commissioners, Brunswick County Board of Commissioners and Wilmington City Council passed resolutions supporting the preservation of the potential northern route and directed staff to work with the MPO to file a map for the potential northern alignment. On November 18<sup>th</sup>,

the Town of Leland voted to decline to approve a transportation official corridor map for the Cape Fear Skyway within the Town of Leland. The North Carolina Turnpike Authority (NCTA) held a public workshop on March 22<sup>nd</sup> in Brunswick County and March 24<sup>th</sup> in New Hanover County.

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

#### CITY OF WILMINGTON COLLECTOR STREET PLAN

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

Current Status: The Steering Committee met on April 5<sup>th</sup> to discuss the plan and street crosssections. Staff is awaiting comments from the steering committee on a draft collector street map.

Next Steps: The DRAFT collector street map plan will be completed by the end of May. The project is expected to be completed in July.

#### MARKET STREET CORRIDOR PLAN

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

Current Status: The MPO presented the corridor plan to the County Commissioners in February and City Council in February/March. The City and County have expressed concern regarding the number of participants in the study process. Staff will be providing an additional public presentation in the City of Wilmington and New Hanover County. These meetings will be held at the HR Training Center at the New Hanover County Government Complex on May 9<sup>th</sup> and Ogden Elementary School on May 10<sup>th</sup>.

#### MULTI-MODAL TRANSPORTATION CENTER (No significant change)

**Project Description/Scope:** Purchase right-of-way, develop design plans and construct the Wilmington Multi-modal Transportation Center between N. 3<sup>rd</sup>, N. 4<sup>th</sup>, Hanover and Red Cross streets.

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

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

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

Current Status: Barnhill Construction Company began construction in Pine Valley East on March 16<sup>th</sup>. Construction has been completed at 6 intersections.

Next Steps: The project is expected to be completed by the end of July.

#### N. <u>3rd</u> Street Corridor Streetscape Improvements

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

**Current Status:** The City has received the 100% final design plans and the 100% opinion of probable costs. **The City held a pre-bid on April 19**<sup>th.</sup>

Next Step: The City will hold the bid opening on May 19<sup>th</sup>. Award of the construction contract is expected by City Council in June with construction beginning on the project in July. Project completion is expected in August 2012.

#### **SAFELIGHT**

Current Status: All sites have been upgraded and are fully operational. Below are excerpts from system generated reports to show the staff and system performance for 3/1-3/31. Please note at the date of update 4/14/11 three traffic crashes were recorded at Safelight locations. Two involved vehicle rollover, with a SUV running the light and overturning after hitting a vehicle which also overturned. In the second case, the evidence from the SafeLight violation was critical in assigning fault in the incident.

Review and Approval Violations Reviewed # of Violations	al Violations Approved # of Accepted 1,755			Violations # of	%	% Approved 72.64		Hours Logged On	
2,416				661					92.57
Total		Non- Violations 4,026	Non- Controllable Rejections 735	Controllable Rejections 129	Violations Still In Workflow 118	Total Citations Issued 1,664	Issuance 92.81%	Total Rejection Percentag 73.29%	Controllable Rejection Percentage 1.93%

Next Step: Continue to Monitor SB 187. Provide information as needed to policy makers to render best decision.

#### TRAFFIC SIGNAL SYSTEM UPGRADE/EXPANSION 08TS10

**Current Status:** Final connections complete. All intersections except the 5 associated with the NCDOT Wrightsville/Independence project are connected. Fiber work is required to bring Eastwood Cavalier camera and Wrightsville/Independence signals on line. **Conduit work complete on Independence, awaiting** arrival of fiber cable to install. During field investigation to bring Cavalier Drive on-line substandard work was discovered. Communicating with contractor to determine if product is still under workmanship warranty. If not, City will hire local firm to rework splice. City revised contract for Central Software upgrade forwarded to vendor.

Next Steps: Complete Centracs contract negotiations.



WILMINGTON URBAN AREA Metropolitan Planning Organization

AGENDA ITEM 6C: NCDOT

ATTACHMENTS: NCDOT PROJECT UPDATE



#### STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE GOVERNOR EUGENE A. CONTI, JR. Secretary

May 5, 2011

<u>TIP Projects:</u> **B-0682:** Bridge to Sunset Beach over the intercoastal waterway. Under construction <u>Work Complete</u>

**U-3462:** Town of Shallotte, SR 1357 (Smith Avenue) extension from West of US 17 Business to NC 130. Under construction and funded by stimulus. <u>Completion Date August 2011</u>

**R-4002:** widen SR 1472 (Village Road) from SR 1437 (Old Fayetteville Road)/SR 1435 (South Navassa Road) to east of US 17 Interchange ramps, to a 4-lane divided facility. **Estimated Contract Completion Date August 2011** 

W-5104 – NC 132 (College Road) from US 421 (Carolina Beach Road) to US 117 (Shipyard Blvd.) construct various safety improvements at 10+ intersections. Estimated Contract Completion Date December 2011

W-5103 – US 421 (Carolina Beach Road) from George Anderson Road to SR 1100 (River Road) construct various safety improvements at 20+ intersections. Estimated Contract Completion Date July 1, 2012

Memorial Bridge – painting of the Memorial Bridge.
Lane closures are not allowed from Memorial Day to Labor Day (fall/winter time) for the following times: 5:00 AM to 7:00 PM
Lane closures are not allowed from Memorial Day to Labor Day (spring/summer time) for the following times: 6:00 AM to 7:00 PM Monday thru Thursday
Contractor will be allowed to <u>completely close the bridge</u> for the following times: April 13, 2010 to June 11, 2010 from 7:00 PM to 5:00 AM.
Estimated Contract Completion Date Summer 2011

**R-2633 AA & AB:** Construction of I-140 (Wilmington Bypass) from US 17 to US 74/76. <u>Availability Date March 29, 2010</u> <u>Estimated Contract Completion Date July 3, 2013</u>

**U-3338 B:** Widening of Kerr Ave. from Randell Parkway to Martin Luther King, Jr. Parkway. Start Date May 2013

**R-3601 US 17/74/76:** Widening across the "causeway", between Leland and Wilmington. AT the beginning the planning process. We will move into the merger process afterwards and then to design. A scoping meeting will be held in the next couple of months. Start Date July 2013

**R-3432** – **SR 1163 (Georgetown Road)** extend from SR 1184 (Ocean Isle Beach Road) to NC 179. Start Date June 2013

**R-3324 – Long Beach Road Extension** construct a 2-lane, 2-way roadway on new location from NC 211 to NC 87. Let Date of February 2013

R-2633 B: Construction of I-140 (Wilmington Bypass) from US 74/76 to US 421.
<u>R-2633 BA</u> construct structures and rough grading from US 74/76 to SR 1430 (Cedar Hill Road). Let Date September 2013
<u>R-2633 BB</u> construct structure over Cape Fear River and rough grade the approaches. Let Date September 2013
R-2633 BA & BB to be let together
<u>R-2633 BC</u> scope is to pave the entire length from US 74/76 to US 421.
Let Date 2016

**R-5021:** NC 211 widening, from NC 87 to SR 1500 (Midway Road). Public Info. Mtg. April/May 2011 Let in 2019

**R-4063:** widen SR 1472 (Village Road) from SR 1435 (South Navassa Road) to SR 1438 (Lanvale Road). Let in 2015 **Military Cutoff Road Extension (U-4751) and Hampstead Bypass (R-3300):** extending Military Cutoff Road from Market Street to the Wilmington Bypass, with an interchange at the Bypass.

**U-5300:** NC 132 (College Road) from SR 1272 (New Center Drive) to SR 2048 (Gordon Road) widen to multi-lanes.

#### **Division Projects:**

**SR 1448 (Middle River Road):** full depth patching from NC 211 to the paved end of system. <u>Work Complete</u>

**SR 1345 (Royal Oak Road):** mill patch the rutted section of SR 1345 (Royal Oak Road), due to increased truck traffic. <u>Work Complete</u>

**SR 1513 (Danford Road):** patch and widen from NC 87 to city limits of Bolivia. Work Complete

#### **Resurfacing Projects:**

Brunswick & New Hanover Counties contract (C202476):

Brunswick County:

**NC 87** resurface from NCL of Boiling Springs to US 17, including spiral widening at various locations.

**NC 211** resurface from 0.24 mile west of the Town of St. James to 0.18 mile east of SR 1500 (Midway Road).

**SR 1300 (Calabash Road NW)** resurface from SR 1308 (Etheridge Road NW) to NC 904,

SR 1132 (Shell Point Road) resurface from NC 130 to SR 1130 (Mt. Pisgah Road), SR 1417 (Malmo Loop Road) resurface from NC 87 to US 74/76,

SR 1426 (Mt. Misery Road) resurface from US 74/76 to SR 1426

New Hanover County:

**US 421 Truck** resurface from 0.02 mile north of US 421 to 0.01 mile north of Queen Street (non-system).

SR 1301 (Princess Place Road) resurface from US 17 Business to 17th Street. Work Complete Brunswick County contract (C202562):

US 17 milling the outside lane and resurfacing the full width, from 0.25 mile south of SR 1701 (Zion Church Rd) to US 17 Bus. (south end of Bolivia). Work Complete

Brunswick County contract:

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

**Estimated Contract Completion Date August 2011** 

Brunswick, New Hanover & Pender contract:

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

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

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

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

Wilmington Bypass leveling courses, at various locations: @ bridge approaches, @ CSX RR fly-over, & @ low areas around interchange of US 17 and US 17 Bus. SR 1175 (Kerr Ave.) resurfacing from NC 132 to 0.14 mile south of Randall Pkwy SR 1402 (Edgewater Club Rd) resurfacing from SR 1491 (Porter's Neck Rd) to end of system

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

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

**US 117** resurfacing from New Hanover County line at Northeast Cape Fear River Bridge to 0.30 mile north of NC 210

NC 53 milling & resurfacing from 0.53 miles west of SR 1400 (North/South Smith Street) to 0.03 miles east of US 117Business in Burgaw Estimated Contract Completion Date November 18, 2011

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