



## WILMINGTON URBAN AREA Metropolitan Planning Organization

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

### Meeting Agenda

Wilmington Urban Area MPO  
Transportation Advisory Committee

#### Members:

City of  
WILMINGTON  
Lead Planning Agency

Town of  
CAROLINA BEACH

Town of  
KURE BEACH

Town of  
WRIGHTSVILLE BEACH

NEW HANOVER  
County

Town of  
BELVILLE

Town of  
LELAND

Town of  
NAVASSA

BRUNSWICK  
County

PENDER  
County

CAPE FEAR PUBLIC  
Transportation  
Authority

North Carolina  
BOARD OF  
TRANSPORTATION

**TO:** Transportation Advisory Committee Members  
**FROM:** Mike Kozlosky, Executive Director  
**DATE:** March 18, 2009  
**SUBJECT:** March 26<sup>th</sup> Meeting

A meeting of the Wilmington Urban Area MPO Transportation Advisory Committee will be held on **Thursday, March 26<sup>th</sup>** at 4pm. The meeting will be held in the Lord Spencer Compton Conference Room at City Hall.

The following is the agenda for the meeting:

- 1) Call to Order
- 2) Approval of Minutes:
  - a. 2/25/09
- 3) Public Comment Period
- 4) Presentation- Cape Fear Memorial Bridge Study
- 5) Old Business
- 6) New Business
  - a. Opening of 30 day public comment period for the purchase of (2) 12 passenger expansion vans and re-allocation of funds from state TIP to ARRA
  - b. Resolution supporting the new proposed route for the Beach to Battleship event
  - c. Resolution amending the 2008-09 Unified Planning Work Program
  - d. Resolution adopting the 2009-10 Unified Planning Work Program
  - e. Resolution certifying the Transportation Planning Process for FY 2009
  - f. Resolution amending the 2009-15 Metropolitan and State Transportation Improvement Programs to include the Cross-City Trail (EB-5121) and Roadside Environmental (ER-5100)
  - g. Resolution requesting the North Carolina General Assembly amend North Carolina General Statute 136-44.50 to permit the WMPO to file a Transportation Official Corridor Map Act for any project within the MPO's planning area boundary
- 7) Updates
  - a. Citizen Advisory Committee
  - b. Bike/Pedestrian Committee
  - c. NCDOT
- 8) Announcements
  - a. Citizen Advisory Committee meeting- March 18<sup>th</sup> at 4pm
  - b. Cape Fear Commutes Press event- March 20<sup>th</sup> at 2pm
  - c. Bike/Pedestrian meeting- April 9<sup>th</sup> at 5:15pm
- 9) Next meeting –April 29, 2009

**Attachments:**

- Minutes from 2/25 meeting
- Cape Fear Public Transportation ARRA Proposed Capital Expenditures
- State Transportation Improvement Program- Public Transportation
- Resolution supporting the new proposed route for the Beach to Battleship event
- Amended 2008-09 Unified Planning Work Program Budget
- Resolution amending the 2008-09 Unified Planning Work Program
- 2009-10 Unified Planning Work Program
- Resolution adopting the 2009-10 Unified Planning Work Program
- Resolution certifying the Transportation Planning Process for FY 2009
- Resolution amending the 2009-15 Metropolitan and State Transportation Improvement Programs to include the Cross-City Trail (EB-5121) and Roadside Environmental (ER-5100)
- Resolution requesting the North Carolina General Assembly amend North Carolina General Statute 136-44.50 to permit the WMPO to file a Transportation Official Corridor Map Act for any project within the MPO's planning area boundary
- NCDOT Project Update

**Meeting Minutes**  
**Wilmington Urban Area Metropolitan Planning Organization**  
**Transportation Advisory Committee**  
**Date: February 25, 2009**

**Members Present:**

Lanny Wilson, Chairman, NCBOT  
Bill Sue, Brunswick County  
Tommy Wallace, Town of Leland  
Mac Montgomery, Town of Kure Beach  
Jason Thompson, New Hanover County  
Bill Saffo, City of Wilmington  
David Cignetti, Town of Wrightsville Beach  
Mike Ballard, Town of Navassa  
Alan Gilbert, Town of Carolina Beach  
Chuck Thurlow, Town of Belville

**Staff Present:**

Mike Kozlosky, Executive Director  
Anthony Prinz, Transportation Planner  
Joshuah Mello, Transportation Planner

**1. Call to Order**

Mr. Wilson called the meeting to order at 4:00 PM.

**2. Approval of Minutes**

The motion to approve the minutes for the January 28<sup>th</sup> meeting carried unanimously.

**3. Public Comment Period**

Mr. Andy Koeppel told members he would speak about the recent improvements along Oleander Drive between Independence Boulevard and Dawson Street. The Department of Transportation did a first-rate job. They were able to get the left turn signals installed along the road which allows a much better flow of traffic and safer conditions to exist. However, even though that helps the situation, he feels there needs to be left-turn lanes as you're heading west on Magnolia, as well as Acacia. Even though fewer cars make those left-turns, the traffic is delayed when someone does make the turn. He suggested staff study the number of actual parking spaces lost if left-turn lanes are installed at all intersections.

Mr. Bill Jayne told members he is a resident of Market Street. He said he would urge members to consider removing the US 17 Business designation from Market Street, especially west of Colonial Drive. The lanes are simply too narrow in that section of the residential historic district to carry the volume of traffic that the US 17 designation brings. Large trucks traveling along the narrow lanes take up more than one lane and that creates a dangerous situation.

**4. Presentation –**

**a. Reduction in weight limits on area bridges**

Mr. Daniel Holderman, State Bridge Management Engineer, gave a presentation on the Bridge Program and the load posting process for bridges on primary and secondary routes in North Carolina.

**5. Old Business**

None

**6. New Business**

**a. Opening of 30-day public comment period for the inclusion of the Cross-City Trail (ER-5121) in the MTIP and Roadside Environmental Enhancements (ER-5100) in the STIP**

Mr. Kozlosky told members in conjunction with the MPO's Public Involvement Policy, staff has opened the 30-day public comment period for the economic stimulus projects for the region. The proposal for the Cross-City Trail is a \$2 million project for the City of Wilmington, with a \$1 million match from the City. The project is to construct improvements from Museum Drive to Independence Boulevard and then to Converse Drive. Additionally the MPO has opened the public comment period for the Roadside Environmental Enhancements so that if there are funds available for roadside environmental planting of trees, we can do that in this community. We will take action on this item at the next business meeting.

**b. Resolution requesting the City of Wilmington amend the Transportation Corridor Official Map for the Cape Fear Skyway**

Mr. Kozlosky told members the Transportation Corridor Official Map Act was filed January 24, 2006 for the Cape Fear Skyway. The map for the two properties is about to expire. The Turnpike Authority has identified three potential corridors. Staff is proposing that the City of Wilmington move forward with filing a map based on a potential preferred corridor. It is consistent with the feasibility that was completed in 2003. The resolution is requesting the City of Wilmington amend the map that they already have on file to identify a corridor from Independence Boulevard and Carolina Beach Road to the Cape Fear River.

Mr. Wilson told members there was a presentation concerning the Cape Fear Skyway given at the Turnpike Authority meeting last week. Mr. Wilson suggested that Mr. Steve Dewitt, Chief Engineer for the Turnpike Authority, be invited to give the presentation to the TAC at the next meeting.

Mr. Saffo made the motion to approve the resolution requesting the City of Wilmington amend the Transportation Corridor Official Map. Mr. Thompson seconded the motion and it carried unanimously.

**c. Resolution requesting the North Carolina General Assembly amend North Carolina General Statute 136-44.50 to permit the WMPO to file a Transportation Official Corridor Map Act for any project within the MPO's planning area boundary**

(Removed from the agenda)

**d. Resolution requesting NCDOT amend the 2009-2015 STIP to include bicycle and pedestrian improvements on Blue Clay Road and River to the Sea Bikeway**

Mr. Kozlosky told members funding has become available through the American Recovery and Reinvestment Act. He stated that there is also bicycle and pedestrian funding available for the implementations of improvements within communities. The resolution is requesting NCDOT amend the TIP to include these two projects, so if funding does come available, we could try to secure that funding. Mr. Montgomery made the motion to request NCDOT amend the 2009-2015 STIP to include bicycle and pedestrian improvements on Blue Clay Road and River to the Sea Bikeway. Mr. Gilbert seconded the motion and it carried unanimously.

**e. Resolution requesting Bicycle Improvements on the Snows Cut Bridge**

Mr. Mello told members the resolution is asking NCDOT Division 3 staff, the NCDOT Bicycle and Pedestrian Transportation Division, and the Wilmington MPO staff to work cooperatively to address the safety issues for bicycles accessing the Snows Cut Bridge. Mr. Thurlow made the motion to approve the resolution requesting bicycle improvements on the Snows Cut Bridge. Mr. Gilbert seconded the motion and it carried unanimously.

**f. Resolution support a Statewide TAC Chair Association**

Mr. Kozlosky told members there are numerous transportation issues across the state and several RPOs and MPOs have endorsed a resolution of support for the creation of a Statewide TAC Chair organization. The organization will provide MPOs and RPOs with a state-level forum to develop joint legislative agendas, share best practices and address state and federal issues. Mr. Ballard made the motion to support a statewide TAC Chair Association. Mr. Montgomery seconded the motion and it carried unanimously.

## **7. Discussion**

### **a. US 17 "Business" Designation of Market Street**

Mr. Kozlosky told members concerns have been raised about the US 17 Business Designation on Market Street from Colonial Drive through the Historic District to Downtown.

Mr. Saffo asked if we could get the trucks off Market Street. Mr. Kozlosky told members if we were to change the designation then the traffic would need to be routed either down College Road, Military Cutoff or Martin Luther King, Jr. Parkway. Mr. Wilson asked how it would affect the business owners along the corridor. Mr. Saffo said it would not affect trucks making deliveries. Mr. Kozlosky said there is currently a no-through truck restriction on Market Street. Mr. Saffo said the city has heard some concerns from the neighborhood.

Mr. Pope told members the long range plan at the Department is to continue the 17 Business down Market Street and turn traffic on Independence Boulevard, either to Oleander Drive or back to Martin Luther King, Jr. Parkway. That will take the primary designation out of downtown and at this point the Department is asking for the pleasure of the City. Is the City willing to remove US 17 Business off Market Street and out of downtown? Mr. Saffo told members he will need to have the discussion with the Wilmington City Council.

Mr. Pope said even with the designation removed, a truck still has the right to be able to use that route. Service vehicles still have a right to traverse that secondary road if it becomes a secondary road and if they are making a delivery or if that is the most feasible route for making a delivery. Mr. Thompson said if that is the shortest route from a non-truck designated road to the point, then they can use the road too. Mr. Pope suggested going back and looking at how well that restriction has been enforced. Mr. Saffo asked if Mr. Pope felt it might be more of an enforcement issue. Mr. Pope said he did not think a posting by itself would take care of it. If it is not enforced, the posting is ignored. Mr. Saffo said he needs to have discussions with council and the neighbors.

## **8. Updates**

### **a. Market Street Corridor Study**

Mr. Kozlosky told members the public meetings on the corridor study took place on February 18<sup>th</sup> and 19<sup>th</sup> and around 100 people attended the meetings. Staff will evaluate the comments received at the meetings and will bring back a plan to the TAC in April.

### **b. Draft Walk Wilmington: Comprehensive Pedestrian Plan**

Mr. Mello told members that staff has received the final draft plan. It was sent to the Department of Transportation for review. They should have DOT comments back by March 13<sup>th</sup> and staff will take the plan to the Wilmington Planning Commission, City Council and the TAC in April.

### **c. Wrightsville Avenue Bicycle Improvements**

Mr. Mello told members staff reached an agreement with NCDOT Division 3 staff for the City to provide a pavement marking plan for Wrightsville Avenue for after the road has been resurfaced. The pavement marking plan will include bicycle lanes from Military Cutoff Road to Eastwood Road. The road should be resurfaced this summer.

**d. Citizen Advisory Committee (CAC)**

Mr. Howard Loving, Co-chair for the committee, updated members on the last meeting of the CAC.

**e. Bike/Pedestrian Committee**

Mr. Mello updated members on the last meeting of the group.

**f. NCDOT Project Update**

attached

**e. TAC Meeting Date Change**

Mr. Kozlosky asked members for approval to move the next meeting date for the TAC to March 26<sup>th</sup> so that it will follow the closing of the 30-day public comment period for the inclusion of the Cross-City Trail in the MTIP and Roadside Environmental Enhancements in the STIP. Mr. Thompson made the motion to change the meeting date to March 26<sup>th</sup>. Mr. Ballard seconded the motion and it carried unanimously.

**9. Announcements**

- a. **Bike/Pedestrian meeting – March 12th**
- b. **Citizen Advisory Committee meeting- March 11th**

**10. Adjournment**

With no further business, the meeting was adjourned at 5:38 pm

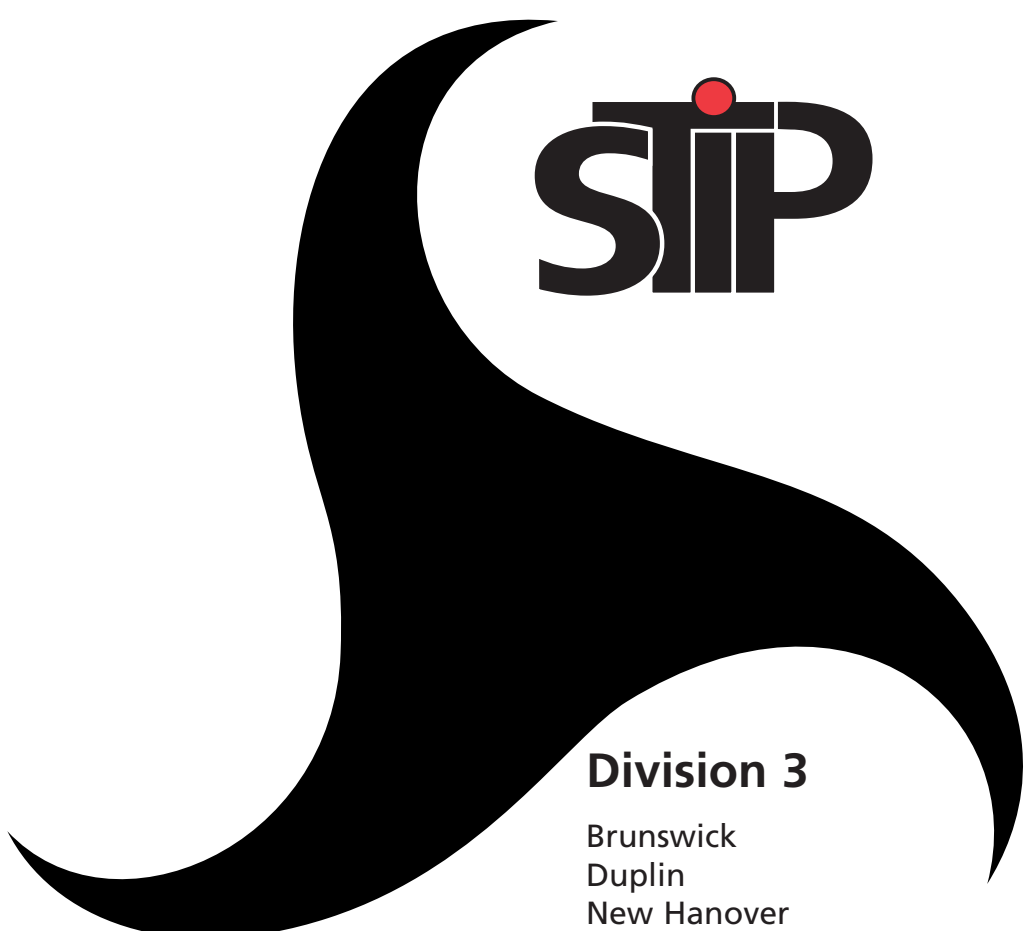
Respectfully submitted

Mike Kozlosky  
Executive Director  
Wilmington Urban Area Metropolitan Planning Organization



**Cape Fear Public Transportation Authority  
American Recovery and Reinvestment Act of 2009  
Proposed Capital Expenditures**

<b>Project</b>	<b>TIP #</b>	<b>Current Funding Source</b>	<b>New Funding Source</b>	<b>Cost</b>
Two (2) hybrid 35' HHD replacement buses	TA-4907	Unfunded	ARRA	\$ 1,100,000
Cando Street Extension	TD-4917	Unfunded	ARRA	\$ 650,000
Two (2) 12 passenger expansion vans	pending	Not currently in STIP	ARRA	\$ 44,000
One (1) hybrid replacement service vehicle	TG-4796	§ 5307	ARRA	\$ 26,500
One (1) hybrid expansion service vehicle	TG-4796	§ 5307	ARRA	\$ 26,500
Radio system upgrade	TG--4796	§ 5307	ARRA	\$ 50,000
Passenger amenities upgrade	TG-4796	§ 5307	ARRA	\$ 35,000
Automated fuel system	TG-4796	§ 5307	ARRA	\$ 5,000
Operations center NEPA review and design	TD-4942	Unfunded	ARRA	\$ 536,514
Replacement computer server	TG-4796	§ 5307	ARRA	\$ 12,500
<b>Total</b>				<b>\$ 2,486,014</b>



**Division 3**

- Brunswick
- Duplin
- New Hanover
- Onslow
- Pender
- Sampson





TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

COUNTY:	NEW HANOVER	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDING SOURCE	"DELIVERABLE STIP"			FISCAL YEARS				"UNFUNDED"		
					FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FUTURE YEARS		
ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)												
<b>FERRY PROJECTS</b>														
NC 211	F-5002	SOUTHPORT RAMP-GANTRY-DOLPHIN. REPAIR AND REPLACE.	1250		SF	C	1250							
US 421														
BRUNSWICK														
NEW HANOVER														
<b>HAZARD ELIMINATION PROJECTS</b>														
US 421 (CAROLINA BEACH ROAD)	W-5103	GEORGE ANDERSON ROAD TO SR 1100 (RIVER ROAD). VARIOUS SAFETY IMPROVEMENTS. (7.8 MILES)	6150		HES	C	3075		C	3075				
NEW HANOVER														
WILMINGTON	SF-4903D	NC 132 (COLLEGE ROAD) AND SR 1272 (NEW CENTER DRIVE). INTERSECTION IMPROVEMENTS.	170	170										
NEW HANOVER														
UNDER CONSTRUCTION														
WILMINGTON	W-5104	NC 132 (COLLEGE ROAD), US 117 (SHIPYARD BOULEVARD) TO US 421 (CAROLINA BEACH ROAD). VARIOUS SAFETY IMPROVEMENTS. (4.4 MILES)	5875		HES				C	5875				
NEW HANOVER														
<b>PASSENGER RAIL PROJECTS</b>														
WILMINGTON	P-5001	TRACK AND STATION RIGHT OF WAY ACQUISITION.	9257	9257										
NEW HANOVER														
IN PROGRESS														
<b>PUBLIC TRANSPORTATION PROJECTS</b>														
CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TD-4942	WAVE OPERATIONS FACILITY.	7500		FEDU					CP	6000			
NEW HANOVER					L					CP	750			
					STAT					CP	750			
UNFUNDED PROJECT														
CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TD-4917	TRANSFER / ADMINISTRATION FACILITY DESIGN AND CONSTRUCTION.	2500		FED	CP	2000							
NEW HANOVER					L	CP	250							
					STAT	CP	250							
UNFUNDED PROJECT														

\* INDICATES INTRASTATE PROJECT

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

COUNTY:	NEW HANOVER	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDING SOURCE	"DELIVERABLE STIP"			FISCAL YEARS				"UNFUNDED"						
					FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FUTURE YEARS						
ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)																
<b>PUBLIC TRANSPORTATION PROJECTS</b>																		
CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY NEW HANOVER	TM-5120	JARC / NEW FREEDOM.	500	FUZ	O	50	O	50	O	50	O	50	O	50				
				L	O	50	O	50	O	50	O	50	O	50				
CAPE FEAR PUBLIC TRANSPORTATION NEW HANOVER	TA-4907	REPLACEMENT BUSES. 2 - FY 2009 HYBRID BUSES AND 3 - FY 2009 CUTAWAY SMALLBUSES 1 - FY 2010 CUTAWAY SMALL BUSES 2 - FY 2011 CUTAWAY SMALL BUSES 16 - FY 2013 BUSES AND 3 - FY 2013 CUTAWAY SMALL BUSES	7180	FED	CP	832	CP	72	CP	144			CP	4696				
				L	CP	104	CP	9	CP	18			CP	587				
				STAT	CP	104	CP	9	CP	18			CP	587				
UNFUNDED PROJECT																		
CAPE FEAR PUBLIC TRANSPORTATION NEW HANOVER	TD-4721A	INTERMODAL TRANSPORTATION CENTER (SAFETEA-LU EARMARK).	282	FBUS	CP	226												
				L	CP	28												
				STAT	CP	28												
CAPE FEAR PUBLIC TRANSPORTATION NEW HANOVER	TD-4721B	INTERMODAL TRANSPORTATION CENTER (SAFETEA-LU EARMARK).	10000	FBUS			CP	8000										
				L			CP	1000										
				STAT			CP	1000										
UNFUNDED PROJECT																		
CAPE FEAR PUBLIC TRANSPORTATION NEW HANOVER	TG-4796	ROUTINE CAPITAL ITEMS--OFFICE EQUIPMENT, COMPUTER HARDWARE AND SOFTWARE, SERVICE VEHICLE, PASSENGER AMENITIES, SECURITY ENHANCEMENTS, ECT.	280	FUZ	CP	32	CP	32	CP	32	CP	32	CP	32	CP	32	CP	32
				L	CP	8	CP	8	CP	8	CP	8	CP	8	CP	8	CP	8
CAPE FEAR PUBLIC TRANSPORTATION NEW HANOVER	TO-4751	FEDERAL OPERATING ASSISTANCE AND STATE MAINTENANCE.	30121	FUZ	O	1500	O	1500	O	1500	O	1500	O	1500	O	1500	O	1500
				L	O	1623	O	1623	O	1623	O	1623	O	1623	O	1623	O	1623
				SMAP	O	1180	O	1180	O	1180	O	1180	O	1180	O	1180	O	1180
COUNTYWIDE NEW HANOVER	TJ-4964	PROVIDE OPERATING ASSISTANCE TO COUNTIES AND COMMUNITY TRANSPORTATION SYSTEMS TO MEET WORK FIRST AND EMPLOYMENT TRANSPORTATION NEEDS.	105	OAWF	O	15	O	15	O	15	O	15	O	15	O	15	O	15

\* INDICATES INTRASTATE PROJECT

COUNTY:		NEW HANOVER		TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK														
ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDING SOURCE	<u>"DELIVERABLE STIP"</u>			<u>"DEVELOPMENTAL STIP"</u>				<u>"UNFUNDED"</u>					
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FUTURE YEARS					
<b>PUBLIC TRANSPORTATION PROJECTS</b>																		
COUNTYWIDE NEW HANOVER	TL-4964	PROVIDE OPERATING ASSISTANCE FOR ADDITIONAL TRANSPORTATION SERVICES TO THE ELDERLY AND DISABLED.	616		EDTAP	0	88	0	88	0	88	0	88	0	88			
COUNTYWIDE NEW HANOVER	TR-4964	PROVIDE MAINTENANCE ASSISTANCE FOR COMMUNITY TRANSPORTATION SYSTEMS TO SERVE THE RURAL GENERAL PUBLIC.	392		RGP	0	56	0	56	0	56	0	56	0	56			

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

**RESOLUTION SUPPORTING THE 2009 BEACH2BATTLESHIP FULL AND ½ IRON DISTANCE  
TRIATHLON ROUTE**

**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 Beach2Battleship Full and ½ Iron Distance Triathlon is an annual event consisting of swimming, biking and running courses that takes participants on a 140- or 70-mile trek between Wrightsville Beach and the USS North Carolina Battleship Memorial; and

**WHEREAS**, Beach2Battleship event planning staff must coordinate the 2009 triathlon event with numerous local transportation, law enforcement, emergency management and media agencies prior to holding the event in November of 2009; and

**WHEREAS**, adjustments have been made to the 2009 route to reduce the number of potential conflict points between triathlon participants and local traffic, while reducing the traffic delays experienced on arterial roads in the City of Wilmington during the 2008 event; and

**WHEREAS**, North Carolina Department of Transportation Division 3 staff has requested a resolution of support from the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee prior to considering the proposed 2009 route.

**NOW THEREFORE**, be it resolved, the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee supports the proposed 2009 Beach2Battleship Full and ½ Iron Distance Triathlon route and encourages NCDOT to begin the process of considering this new route for implementation in November of 2009.

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on March 26, 2009.

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Lanny Wilson, Chairman  
Transportation Advisory Committee

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Mike Kozlosky, Secretary

**Revised FY 2008-09  
Planning Work Program: Funding Sources Table**

MPO: Wilmington MPO

TASK CODE	TASK DESCRIPTION	SPR		SEC. 104 (f) PL		SECTION 5303			SECTION 5307			ADDITIONAL FUNDS			TASK FUNDING SUMMARY				
		Highway		Local 20%	FHWA 80%	Local 10%	NCDOT 10%	FTA 80%	Transit			Local 100%	NCDOT		LOCAL	STATE	FEDERAL	TOTAL	
		NCDOT 20%	FHWA 80%						Local 10%	NCDOT 10%	FTA 80%		TE 100%	DO 100%					
<b>II-A</b>	<b>Surveillance of Change</b>																		
II-A-1	Traffic Volume Counts			14,000	56,000											14,000	0	56,000	70,000
II-A-2	Vehicle Miles of Travel			50	200											50	0	200	250
II-A-3	Street System Changes			50	200											50	0	200	250
II-A-4	Traffic Accidents			600	2,400											600	0	2,400	3,000
II-A-5	Transit System Data			100	400											100	0	400	500
II-A-6	Dwelling Unit, Pop. & Emp. Change			1,000	4,000											1,000	0	4,000	5,000
II-A-7	Air Travel			50	200											50	0	200	250
II-A-8	Vehicle Occupancy Rates			50	200											50	0	200	250
II-A-9	Travel Time Studies			0	0											0	0	0	0
II-A-10	Mapping			1,600	6,400											1,600	0	6,400	8,000
II-A-11	Central Area Parking Inventory			0	0											0	0	0	0
II-A-12	Bike & Ped. Facilities Inventory			50	200											50	0	200	250
<b>II-B</b>	<b>Long Range Transp. Plan</b>															0	0	0	0
II-B-1	Collection of Base Year Data			0	0											0	0	0	0
II-B-2	Collection of Network Data			0	0											0	0	0	0
II-B-3	Travel Model Updates			200	800											200	0	800	1,000
II-B-4	Travel Surveys			0	0											0	0	0	0
II-B-5	Forecast of Data to Horizon year			50	200											50	0	200	250
II-B-6	Community Goals & Objectives			500	2,000											500	0	2,000	2,500
II-B-7	Forecast of Future Travel Patterns			200	800											200	0	800	1,000
II-B-8	Capacity Deficiency Analysis			1,000	4,000											1,000	0	4,000	5,000
II-B-9	Highway Element of th LRTP			1,200	4,800											1,200	0	4,800	6,000
II-B-10	Transit Element of the LRTP			400	1,600											400	0	1,600	2,000
II-B-11	Bicycle & Ped. Element of the LRTP			1,200	4,800											1,200	0	4,800	6,000
II-B-12	Airport/Air Travel Element of LRTP			200	800											200	0	800	1,000
II-B-13	Collector Street Element of LRTP			1,200	4,800											1,200	0	4,800	6,000
II-B-14	Rail, Water or other mode of LRTP			200	800											200	0	800	1,000
II-B-15	Freight Movement/Mobility Planning			200	800											200	0	800	1,000
II-B-16	Financial Planning			200	800											200	0	800	1,000
II-B-17	Congestion Management Strategies			500	2,000											500	0	2,000	2,500
II-B-18	Air Qual. Planning/Conformity Anal.			0	0											0	0	0	0
<b>III-A</b>	<b>Planning Work Program</b>			200	800											200	0	800	1,000
<b>III-B</b>	<b>Transp. Improvement Plan</b>			200	800											200	0	800	1,000
<b>III-C</b>	<b>Cvi Rgts. Cmp./Otr .Reg. Reqs.</b>															0	0	0	0
III-C-1	Title VI			100	400											100	0	400	500
III-C-2	Environmental Justice			200	800											200	0	800	1,000
III-C-3	Minority Business Enterprise			100	400											100	0	400	500
III-C-4	Planning for the Elderly & Disabled			50	200											50	0	200	250
III-C-5	Safety/Drug Control Planning			0	0											0	0	0	0
III-C-6	Public Involvement			1,200	4,800											1,200	0	4,800	6,000
III-C-7	Private Sector Participation			50	200											50	0	200	250
<b>III-D</b>	<b>Incidental Plng./Project Dev.</b>															0	0	0	0
III-D-1	Transportation Enhancement Plng.			400	1,600											400	0	1,600	2,000
III-D-2	Enviro. Analysis & Pre-TIP Plng.			50	200											50	0	200	250
III-D-3	*Special Studies			22,000	88,000											22,000	0	88,000	110,000
III-D-4	Regional or Statewide Planning			50	200											50	0	200	250
<b>III-E</b>	<b>Management &amp; Operations</b>			20,000	80,000	7,320	7,320	58,560								27,320	7,320	138,560	173,200
<b>TOTALS</b>		<b>0</b>	<b>0</b>	<b>69,400</b>	<b>277,600</b>	<b>7,320</b>	<b>7,320</b>	<b>58,560</b>								<b>76,720</b>	<b>7,320</b>	<b>336,160</b>	<b>420,200</b>

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

**RESOLUTION AMENDING THE FISCAL YEAR 2008-2009 UNIFIED PLANNING WORK PROGRAM  
OF THE WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION**

**WHEREAS**, the fiscal year 2008-2009 Unified Planning Work Program documenting the comprehensive and continuing transportation planning program in the Wilmington Urban Area was adopted by the Transportation Advisory Committee on March 26, 2008; and

**WHEREAS**, the need for amendment of the fiscal year 2008-2009 Unified Planning Work Program has subsequently been evaluated and justified in order to effectively advance transportation planning for fiscal year 2008-2009; and

**WHEREAS**, the Wilmington Urban Area Metropolitan Planning Organization can amend the fiscal year 2008-2009 Unified Planning Work Program until March 31, 2009 to cover any anticipated expenditures for the fiscal year.

**NOW THEREFORE**, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee hereby approves the amendments to the fiscal year 2008-2009 Unified Planning Work Program.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on March 26, 2009.

---

Lanny Wilson, Chair  
Transportation Advisory Committee

---

Mike Kozlosky, Secretary  
Transportation Advisory Committee



## WILMINGTON URBAN AREA Metropolitan Planning Organization

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

March 26, 2009

### Members:

City of  
WILMINGTON  
Lead Planning Agency

Mr. Mike Kozak, Assistant Director – Metropolitan Transportation Branch  
Public Transportation Division  
North Carolina Department of Transportation  
1550 Mail Service Center  
Raleigh, NC 27699-1550

Town of  
CAROLINA BEACH

Mr. Mike Bruff  
Transportation Planning Branch  
North Carolina Department of Transportation  
1554 Mail Service Center  
Raleigh, NC 27699-1554

Town of  
KURE BEACH

Town of  
WRIGHTSVILLE BEACH

NEW HANOVER  
County

Dear Mr. Kozak / Mr. Bruff:

Town of  
BELVILLE

Enclosed are eight (8) copies of the Wilmington Urban Area Metropolitan Planning Organization (MPO) Planning Work Program (PWP) for FY2008-2009 that was adopted by the Transportation Advisory Committee on March 26, 2009. The PWP also serves as the Urban Area's Metropolitan Planning Program grant application requesting Federal Transit Administration Section 5303 planning funds. A complete description and proposed budget of planning activities is included in the PWP.

Town of  
LELAND

Town of  
NAVASSA

BRUNSWICK  
County

The Federal Transit Administration (FTA) grant amount requested is our full allocation of \$58,522. This will be matched with local funds in the amount of \$7,315 (10%) and state funds in the amount of \$7,315 (10%) for a total funding amount of \$73,152.

North Carolina BOARD OF  
TRANSPORTATION

The local match will be provided by General Fund revenues from the member agencies of the Wilmington Urban Area MPO according to the local match funding agreement as outlined in the Wilmington Urban Area MPO Memorandum of Understanding.

The City of Wilmington is currently the designated grant recipient for FTA Section 5303 grant funds. The intention of these funds are for transit planning purposes, however the Section 5303 funds are anticipated to be available to the Cape Fear Public Transportation Authority.

Sincerely,

Mike Kozlosky  
Executive Director

cc: Lanny Wilson, Chairman, Transportation Advisory Committee



*Wilmington Urban Area Transportation Planning Work  
Program*

Fiscal Year 2009-2010



**Adopted  
March 26, 2009**

**FY 2009-2010 UNIFIED PLANNING WORK PROGRAM  
FOR THE  
WILMINGTON, NORTH CAROLINA URBAN AREA**

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## Introduction

In compliance with Federal law and in the spirit of cooperation, the Wilmington Urban Area conducts a “cooperative, comprehensive, and continuing...” transportation planning process. This Planning Work Program (PWP) outlines the tasks and associated funding sources dedicated to the Wilmington Urban Area MPO transportation planning process during fiscal year 2009-2010. Depending on the specific funding source, tasks funded through the PWP are eligible for reimbursement of 80-90% of their cost from the Federal Highway Administration and Federal Transit Administration through the North Carolina Department of Transportation.

The PWP for the Wilmington Urban Area identifies three separate funding sources for Urban Area transportation planning. A brief description of these funding sources follows:

- Statewide Planning and Research Programs (SPR)-These funds are used by NCDOT to conduct work for the Wilmington Urban Area MPO.

- Federal Highway Administration Section 104(f) Funds-These funds are dedicated to the urban area to perform transportation planning. They require a 20% local match.

- Federal Transit Administration Section 5303 Funds-These funds are used for transit planning in the urban area. The Federal Transit Administration provides 80% of these funds, NCDOT 10%, and there is a required 10% local match.

The local match requirements will be shared by all members of the Wilmington Urban Area MPO in direct proportion to population as defined in the Wilmington Urban Area MPO Memorandum of Understanding.

**Narrative of PWP Section 104(f) Work Tasks to be Performed in FY 2009-2010**

(Primary work to be performed by lead planning agency staff except where noted.)

Line Item Code

II-A1 Traffic Volume Counts- Wilmington MPO staff maintains an ongoing traffic counting program. An annual summary of the urban area traffic counts and accident data will be prepared.

II-A2 Vehicle Miles of Travel- Establish VMT as measure of effectiveness of transportation system. Measure the VMT with the new travel demand model.

II-A3 Street System Changes- Update of street system database as needed.

II-A4 Traffic Accidents-Currently MPO staff conducts an ongoing effort to summarize traffic accident data for specific projects, the annual Traffic count and Accident report, and for the public. MPO staff also utilizes accident data for specific inquiries.

II-A5 Transit System Data- Update of transit system database as needed.

II-A6 Dwelling Unit, Population, Employment Changes- Will measure land use changes by Transportation Analysis Zone between April 2000 Census and travel demand model base year. Staff will provide capacity analysis for proposed developments within the Wilmington planning area boundary.

II-A7 Air Travel- Assistance to Wilmington International Airport as needed.

II-A8 Vehicle Occupancy Rate Counts- Monitor VOC as needed.

II-A9 Travel Time Studies- Conduct key travel time studies for travel demand model and development of the Long Range Transportation Plan.

II-A10 Mapping- Keep Geographic Information System files current and produce maps to support transportation plans, programs, and projects.

II-A11 Central Area Parking Inventory- No tasks foreseen.

II-A12 Bicycle and Pedestrian Facilities Inventory- Update ride suitability assessment of federal-aid functionally classed roadways.

II-B1 Collection of Base Year Data- No tasks foreseen.

II-B2 Collection of Network Data- No tasks foreseen.

II-B3 Travel Model Updates- No tasks foreseen.

II-B4 Travel Surveys- No tasks foreseen.

II-B5 Forecast of Data to Horizon Year- Monitor regionally significant land use changes and modify future year TAZ file accordingly.

II-B6 Community Goals and Objectives- Monitor public input as it pertains to goals and objectives set forth in the update of the Long Range Transportation Plan. Staff the Citizen Advisory Committee (CAC).

II-B7 Forecast of Future Year Travel Patterns- Test alternative roadway network improvements for system benefit.

II-B-8 Capacity Deficiency Analysis- Identify areas of deficient capacity through use of travel demand model for further analysis as potential long range transportation improvement projects.

II-B9 Highway Element of Long Range Transportation Plan (LRTP)- Identification of highway deficiencies, priorities, and proposed highway improvement solutions and strategies. Provide documentation of process and recommendations in update of the LRTP.

II-B10 Transit Element of Long Range Transportation Plan- Identify public transportation deficiencies, priorities, and proposed transit improvement solutions and strategies from the completed Transit Master Service Plan for inclusion in the update of the LRTP. Provide documentation of process and recommendations.

II-B11 Bicycle and Pedestrian Element of the Long Range Transportation Plan- Identify bicycle deficiencies, priorities, and proposed bicycle and pedestrian improvement solutions and strategies. Provide documentation of the process and recommendations in the update of the LRTP.

II-B12 Airport/Air Travel Element of the Long Range Transportation Plan - Identify airport and air service deficiencies, priorities, and proposed airport and air service improvement solutions and strategies. Provide documentation of process and recommendations in the update of the LRTP.

II-B13 Collector Street Element of Long Range Transportation Plan- Develop regionally acceptable collector street policies and program recommendations for inclusion in the update of the LRTP.

II-B14 Rail, Waterway and Other Elements of Long Range Transportation Plan - Identify rail and waterway deficiencies, priorities, and proposed rail and waterway improvement solutions and strategies. Provide documentation of process and recommendations in the update of the LRTP.

II-B15 Freight Movement/Mobility Planning- Identification of freight movement deficiencies, priorities, and proposed improvement solutions and strategies. Provide documentation of process and recommendations in the update of the LRTP.

II-B16 Financial Planning- Develop realistic, best estimates of funding sources available and project cost estimates throughout the forecast years for the LRTP. Ensure fiscal constraint in the update of the LRTP.

II-B17 Congestion Management Strategies- Develop strategies to address and manage congestion by increasing transportation system supply, reducing demand by application of alternative mode solutions, and transportation system management strategies. Document process and solutions in the update of the LRTP.

II-B-18 Air Quality Planning/ Conformity Analysis- No tasks foreseen.

III-A Planning Work Program- Evaluation of FY 2009 PWP and development of FY 2010 PWP.

III-B Transportation Improvement Program-Review and amend the 2009-2015 Transportation Improvement Program on an as needed basis.

III-C1 Title VI Compliance-Work to insure compliance with the requirements of Title VI in urban area policies and practices.

III-C2 Environmental Justice- Analysis and outreach to insure that transportation plans and projects comply with Environmental Justice policies.

III-C3 MBE Planning- Activities to encourage participation of minority-owned business enterprises in contractual and supply opportunities.

III-C4 Planning for the Elderly and Disabled- Ensure the special needs of the elderly and disabled are addressed in all transportation planning projects.

II-C5 Safety/Drug Control Planning- No tasks foreseen by the MPO.

III-C6 Public Involvement- Extensive Public Participation effort will be carried out to solicit input and reaction to update of the Long Range Transportation Plan.

III-C7 Private Sector Participation- Activities to encourage private sector participation in planning and project activities.

III-D1 Transportation Enhancement Planning- Prepare and submit applications for potential transportation enhancement funding in the Wilmington Urban Area.

II-D2 Environmental and Pre-TIP Planning- Conduct environmental analysis and planning for the development of transportation projects in the Wilmington Urban Area.

III-D3 Special Studies- A consultant will be contracted to assist in the completion of the Transit and Financial chapters of the 2035 Long Range Transportation Plan.

III-D4 Statewide and Regional Planning- Coordination of urban area activities with statewide and regional initiatives.

III-E Management and Operations- Required ongoing administrative and operational tasks to support MPO committees and reporting requirements.

MPO	Wilmington
FTA Code	44.26.07
Task Code	III-E
Title	Management & Operations
Task Objective	Administration, operations, and maintenance planning
Tangible Product Expected	Transit system operations and maintenance management
Expected Completion Date of Products	June 2010
Previous Work	Ongoing management of the system
Relationship	This is a collaborative effort of the City of Wilmington and the Cape Fear Public Transportation Authority (Wave Transit)
Responsible Agency	CFPTA, in coordination with the City of Wilmington
SPR - Highway - NCDOT 20%	
SPR - Highway - F11WA 80%	
Section 104 (f) PL, Local 20%	
Section 104 (f) PL, FHWA 80%	
Section 5303 Local 10%	7,315
Section 5303 NCDOT 10%	7,315
Section 5303 FTA 80%	58,522
Section 5307 Transit - Local 10%	
Section 5307 Transit - NCDOT 10%	
Section 5307 Transit - FTA 80%	
Additional Funds - Local 100%	



MPO:

**Wilmington MPO**

TASK CODE	TASK DESCRIPTION	SPR		SEC. 104 (f) PL		SECTION 5303			SECTION 5307			ADDITIONAL FUNDS			TASK FUNDING SUMMARY			
		Highway		Local 20%	FHWA 80%	Local 10%	NCDOT 10%	FTA 80%	Transit			Local 100%	NCDOT		LOCAL	STATE	FEDERAL	TOTAL
		NCDOT 20%	FHWA 80%						Local 10%	NCDOT 10%	FTA 80%		TE 100%	DO 100%				
<b>II-A</b>	<b>Surveillance of Change</b>																	
II-A-1	Traffic Volume Counts			14,400	57,600										14,400	0	57,600	72,000
II-A-2	Vehicle Miles of Travel			50	200										50	0	200	250
II-A-3	Street System Changes			50	200										50	0	200	250
II-A-4	Traffic Accidents			600	2,400										600	0	2,400	3,000
II-A-5	Transit System Data			100	400										100	0	400	500
II-A-6	Dwelling Unit, Pop. & Emp. Change			1,000	4,000										1,000	0	4,000	5,000
II-A-7	Air Travel			50	200										50	0	200	250
II-A-8	Vehicle Occupancy Rates			50	200										50	0	200	250
II-A-9	Travel Time Studies			400	1,600										400	0	1,600	2,000
II-A-10	Mapping			1,600	6,400										1,600	0	6,400	8,000
II-A-11	Central Area Parking Inventory			0	0										0	0	0	0
II-A-12	Bike & Ped. Facilities Inventory			50	200										50	0	200	250
<b>II-B</b>	<b>Long Range Transp. Plan</b>														0	0	0	0
II-B-1	Collection of Base Year Data			0	0										0	0	0	0
II-B-2	Collection of Network Data			0	0										0	0	0	0
II-B-3	Travel Model Updates			200	800										200	0	800	1,000
II-B-4	Travel Surveys			0	0										0	0	0	0
II-B-5	Forecast of Data to Horizon year			50	200										50	0	200	250
II-B-6	Community Goals & Objectives			500	2,000										500	0	2,000	2,500
II-B-7	Forecast of Future Travel Patterns			1,000	4,000										1,000	0	4,000	5,000
II-B-8	Capacity Deficiency Analysis			1,000	4,000										1,000	0	4,000	5,000
II-B-9	Highway Element of th LRTP			1,200	4,800										1,200	0	4,800	6,000
II-B-10	Transit Element of the LRTP			800	3,200										800	0	3,200	4,000
II-B-11	Bicycle & Ped. Element of the LRTP			1,200	4,800										1,200	0	4,800	6,000
II-B-12	Airport/Air Travel Element of LRTP			200	800										200	0	800	1,000
II-B-13	Collector Street Element of LRTP			1,200	4,800										1,200	0	4,800	6,000
II-B-14	Rail, Water or other mode of LRTP			500	2,000										500	0	2,000	2,500
II-B-15	Freight Movement/Mobility Planning			500	2,000										500	0	2,000	2,500
II-B-16	Financial Planning			1,400	5,600										1,400	0	5,600	7,000
II-B-17	Congestion Management Strategies			1,200	4,800										1,200	0	4,800	6,000
II-B-18	Air Qual. Planning/Conformity Anal.			0	0										0	0	0	0
<b>III-A</b>	<b>Planning Work Program</b>			200	800										200	0	800	1,000
<b>III-B</b>	<b>Transp. Improvement Plan</b>			200	800										200	0	800	1,000
<b>III-C</b>	<b>Cvl Rgts. Cmp./Otr .Reg. Reqs.</b>														0	0	0	0
III-C-1	Title VI			100	400										100	0	400	500
III-C-2	Environmental Justice			200	800										200	0	800	1,000
III-C-3	Minority Business Enterprise			100	400										100	0	400	500
III-C-4	Planning for the Elderly & Disabled			50	200										50	0	200	250
III-C-5	Safety/Drug Control Planning			0	0										0	0	0	0
III-C-6	Public Involvement			1,200	4,800										1,200	0	4,800	6,000
III-C-7	Private Sector Participation			50	200										50	0	200	250
<b>III-D</b>	<b>Incidental Png./Project Dev.</b>														0	0	0	0
III-D-1	Transportation Enhancement Png.			1,400	5,600										1,400	0	5,600	7,000
III-D-2	Enviro. Analysis & Pre-TIP Png.			50	200										50	0	200	250
III-D-3	*Special Studies			12,000	48,000										12,000	0	48,000	60,000
III-D-4	Regional or Statewide Planning			50	200										50	0	200	250
<b>III-E</b>	<b>Management &amp; Operations</b>			18,000	72,000	7,315	7,315	58,522							25,315	7,315	130,522	163,152
<b>TOTALS</b>		<b>0</b>	<b>0</b>	<b>62,900</b>	<b>251,600</b>	<b>7,315</b>	<b>7,315</b>	<b>58,522</b>							<b>70,215</b>	<b>7,315</b>	<b>310,122</b>	<b>387,652</b>

**Anticipated DBE Contracting Opportunities for FY 2009-2010**

Name of MPO: Wilmington Urban Area MPO

Person Completing Form: Mike Kozlosky Telephone Number: 910-342-2781

<b>Prospectus Task Code</b>	<b>Prospectus Description</b>	<b>Name of Agency Contracting Out</b>	<b>Type of Contracting Opportunity (Consultant, etc.)</b>	<b>Federal Funds to be Contracted Out</b>	<b>Total Funds to be Contracted Out</b>
III-D-3	Special Studies	City of Wilmington	Consultant	\$40,000	\$50,000

**RESOLUTION**  
APPROVING THE FY 2009-2010 PLANNING WORK PROGRAM  
OF THE WILMINGTON URBAN AREA

WHEREAS, a comprehensive and continuing transportation planning program must be carried out cooperatively in order to ensure that funds for transportation projects are effectively allocated to the Wilmington Urban Area;

WHEREAS, the City of Wilmington has been designated as the recipient of Federal Transit Administration Metropolitan Planning Program (Section 5303) funds and Federal Highway Administration Metropolitan Planning (Section 104(f)) funds;

WHEREAS, members of the Wilmington Urban Area Transportation Advisory Committee agree that the Planning Work Program will effectively advance transportation planning for State Fiscal Year 2009-2010;

NOW THEREFORE, be it resolved that the Transportation Advisory Committee hereby endorses the FY 2009-2010 Planning Work Program for the Wilmington Urban Area.

\*\*\*\*\*

I, Lanny Wilson, Chair of the Wilmington Urban Area Transportation Advisory Committee do hereby certify that the above is a true and correct copy of an excerpt from the minutes of a meeting of the Wilmington Urban Area Transportation Advisory Committee, duly held on this the \_\_\_\_ day of \_\_\_\_\_ 2009.

\_\_\_\_\_  
Lanny Wilson, Chair  
Wilmington Urban Area TAC

\*\*\*\*\*

Subscribed and sworn to me this the \_\_\_\_ day of March, 2009.

\_\_\_\_\_  
Notary Public

My commission expires\_\_\_\_\_.

**RESOLUTION CONFIRMING TRANSPORTATION PLANNING PROCESS**

**RESOLUTION CERTIFYING THE WILMINGTON METROPOLITAN PLANNING ORGANIZATION'S TRANSPORTATION PLANNING PROCESS FOR FY 2009**

WHEREAS, the Transportation Advisory Committee has found that the Metropolitan Planning Organization is conducting transportation planning in a continuous, cooperative, and comprehensive manner in accordance with 23 U.S.C. 134 and 49 U.S.C. 1607;

WHEREAS, the Transportation Advisory Committee has found the Transportation Planning Process to be in full compliance with Title VI of the Civil Rights Act of 1964 and the Title VI Assurance executed by each State under 23 U.S.C. 324 and 29 U.S.C. 794;

WHEREAS, the Transportation Advisory Committee has considered how the Transportation Planning Process will affect the involvement of Disadvantaged Business Enterprises in the FHWA and the FTA funded planning projects (Section 1003(b) of ISTEA of 1991 (Pub. L. 102-240), Sec. 105(f), Pub. L. 97-424, 96 Stat. 2100, 49 CFR part 23);

WHEREAS, the Transportation Advisory Committee has considered how the Transportation Planning Process will affect the elderly and the disabled per the provision of the Americans With Disabilities Act of 1990 (Pub. L. 101-336, 104 Stat. 327, as amended) and the U.S. DOT implementing regulations (49 CFR parts 27, 37, and 38);

WHEREAS, the Transportation Plan has a planning horizon year of 2030, and meets all the requirements for an adequate Transportation Plan,

NOW THEREFORE, be it resolved that the Wilmington Urban Area Transportation Advisory Committee certifies the transportation planning process for the Wilmington Metropolitan Planning Organization on this the 26 day of March, 2009.

---

Lanny Wilson  
Chair, Transportation Advisory Committee

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Mike Kozlosky  
Secretary, Wilmington Metropolitan Planning Organization

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

**RESOLUTION AMENDING THE  
2009-2015 METROPOLITAN AND STATE 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 2009-2015 State Transportation Improvement Program on June 5, 2008; and

**WHEREAS**, since the adoption of the 2009-2015, the United States Congress has passed the 2009 American Reinvestment and Recovery Act that would include investments in transportation infrastructure; and

**WHEREAS**, projects selected for funding under this economic stimulus package will require a State Transportation Improvement Program project identification number; and

**WHEREAS**, the Wilmington Metropolitan Planning Organization and North Carolina Department of Transportation have identified the East Coast Greenway's Cross-City Trail (EB-5121) and Roadside Environmental Enhancements (ER-5100) as possible American Reinvestment and Recovery Act projects; and

**WHEREAS**, the Wilmington 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 amends the 2009-2015 Metropolitan and State Transportation Improvement Programs to include East Coast Greenway's Cross-City Trail (EB-5121) and Roadside Environmental Enhancements (ER-5100).

**ADOPTED** at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on March 26, 2009.

---

Lanny Wilson, Chairman  
Transportation Advisory Committee

---

Mike Kozlosky, Secretary

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

RESOLUTION ENCOURAGING THE NORTH CAROLINA GENERAL ASSEMBLY TO AMEND G.S.  
136-44.50 TO PERMIT THE WILMINGTON MPO TO FILE THE TRANSPORTATION CORRIDOR  
OFFICIAL MAP ACT FOR ALL TRANSPORTATION PROJECTS IN THE WILMINGTON MPO  
PLANNING AREA BOUNDARY

**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 N.C. Board of Transportation, and

**WHEREAS**, per NC General Statute 136-44.50 only municipalities, the Board of Transportation, regional public transportation authorities, NC Turnpike Authority and Wilmington MPO for projects identified in G.S. 136-179 have the authority to file the Transportation Corridor Official Map Act; and

**WHEREAS**, due to the possibility of encroaching developments within a corridor, the Wilmington MPO would encourage the North Carolina General Assembly to amend G.S. 136-44.50 to permit the Wilmington MPO to file a Transportation Corridor Official Map Act for all transportation projects in the Wilmington Urban Planning Area Boundary.

**NOW THEREFORE**, the Wilmington Urban Area Metropolitan Planning Organization's Transportation Advisory Committee encourages the North Carolina General Assembly to amend G.S. 136-44.50 to permit the Wilmington MPO to file the Transportation Corridor Official Map Act for all transportation projects in the Wilmington Urban Planning Area Boundary.

**ADOPTED** at a regular meeting of the Wilmington Urban Area MPO Transportation Advisory Committee on February 25, 2009.

---

Lanny Wilson, Chair  
Transportation Advisory Committee

---

Mike Kozlosky, Secretary



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE  
GOVERNOR

EUGENE A. CONTI, JR.  
SECRETARY

March 18, 2009

**TIP Projects:**

**B-4223:** replace Bridge # 21, over the Northeast Cape Fear River.  
Under construction

**Contract Completion Date December 31, 2009**

**R-2245:** Second bridge to Oak Island over the intercoastal waterway.  
Under construction

**Contract Completion Date December 31, 2009 (approximate delay of 3 months)**

**B-0682:** Bridge to Sunset Beach over the intercoastal waterway. Under construction.

**Estimated Contract Completion Date December of 2010**

**U-4903:** resurfacing of US 76 (Oleander Drive) from 16<sup>th</sup> & 17<sup>th</sup> Streets to Independence Boulevard. Work to be completed at night. Additional work will be let with this contract; Milling & resurfacing of Oleander Drive, from Independence Boulevard to Pine Grove Road. Also modifying the lane configuration of the intersection, by adding dual left turns on Oleander Drive.

**Estimated Contract Completion Date Summer 2009**

The milling and resurfacing work from 16<sup>th</sup> & 17<sup>th</sup> Streets to Independence Blvd. has been completed.

**U-4733:** intersection improvements SR 1411 (Wrightsville Avenue), from Forest Hills Drive to SR 2313 (Wilshire Boulevard). Daytime work

**Estimated Contract Completion Date Winter 2009 (utility delays)**

**B-4031:** replace Bridge #72 over Jinny's Branch and construct approaches, on NC 179.

**Estimated Contract Completion Date 5/15/2009**

**U-5017A: Letting Date 10/21/2008**  
**U-5017B: Letting Date 11/18/2008**  
**U-5017C: Letting Date 12/16/2008**  
**Work to begin March/April 2009**

**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.  
**Letting date 2009**

**U-3462:** Town of Shallotte, SR 1357 (Smith Avenue) extension from West of US 17 Business to NC 130. **Letting 3/17/2009**

**R-3324:** Long Beach Road extension, two lane road on new location, from NC 211 to SR 1525 (Bethel Road)  
**Letting date 7/21/2009**

**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. NCDOT and the merger team are scheduled to have selected a preferred alternative by Spring 2009 and complete the final environmental impact statement by fall 2009. Right of way is scheduled for 2012.

**R-3601 US 17/74/76:** Widening across the “causeway”, between Leland and Wilmington. Just 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. The TIP schedule has R/W for 2011 and Construction for 2012

**U-4902 B:** construct a concrete median island from SR 1402 (Porter’s Neck Road) to Colonial Drive (non-system road). Project is in the planning process and awaiting the completion of the Market Street Corridor Study.

**R-5021:** NC 211 widening, from NC 87 to SR 1500 (Midway Road).  
Right of Way 2013

**R-4063:** widen SR 1472 (Village Road) from SR 1435 (South Navassa Road) to SR 1438 (Lanvale Road).  
Right of Way 2012 and Construction 2013



**Feasibility Studies for NC 211 & NC 904:**

NC 211 – from SR 1500 (Midway Road) to US 17

NC 904 – from NC 179/904 (Beach Drive) to US 17

**FS-0203C Feasibility Study for College Road:** from SR 1327 (Gordon Road) to US 17 (Market Street).

**R-2633 A:** Construction of I-140 (Wilmington Bypass) from US 17 to US 74/76. Right of Way 2008 (Has begun) and Construction Post Year

**R-2633 B:** Construction of I-140 (Wilmington Bypass) from US 74/76 to US 421. Right of Way 2008 (Has begun) and Construction 7/19/2011

**Division Projects:**

**NC 133 (River Road)** from SR 1551 (Blackwell Road/Main Street) to the intersection with US 74/76 eastbound on ramp, in Belville, convert the existing thru lane to a right turn lane which will establish a dual right turn at the intersection with US 74/76 on ramp. Install a concrete island to convert the intersection with SR 1551 to directional left turns.

**On Hold**

**Wrightsville Beach Draw Bridge** repair scour damage. Night time closures of the entire bridge, approximately 6 times. These will be done at night from 11:30 PM to 5:00 AM. The dates for these closures have not been determined, yet. Once they have been, it will be advertised.

**Availability Date 2/20/2009**

**Estimated Contract Completion Date 4/5/2009**

**Resurfacing Projects:**

These roads are in this Brunswick County contract: **Let Date 11/18/2008 On-Hold**

**NC 211** mill patching and resurfacing from SR 1500 (Midway Road) to SR 1114 (Zion Hill Road).

**SR 1539 (East Boiling Springs Lake Road)** resurfacing from NC 87 to RR tracks.

**SR 1115 (Stone Chimney Road)** mill patching and resurfacing from NC 211 to US 17.

**SR 1119 (Stanley Road)** mill patching and resurfacing from end of maintenance to SR 1120 (Sabbath Home Road).

**SR 1527 (Wescott Road)** resurfacing from NC 211 to SR 1526 (Jabbertown Road).

**SR 1527 (Wescott Road)** patching and resurfacing from SR 1526 to SR 1528 (East Moore Street).

These roads are in this Pender County contract: **Let Date 11/18/2008 On-Hold**

**NC 50** resurface from North Topsail Drive/Roland Drive to 0.09 miles north of NC 210, no work on swing bridge over the intercoastal waterway.

These are in this New Hanover County contract: **Let Date On-Hold**

**US 421** milling and resurfacing from Snows Cut Bridge to Carolina Sands Drive.

**US 117/NC 132** resurfacing from SR 1322 (Murrayville Road) to bridge over I-40.

**SR 1574 (Service Road)** milling and resurfacing from SR 1573 to SR 1573.

**SR 1592 (Landsdowne Road)** mill patching and resurfacing from NC 132 to SR 1516 (Navaho Trail).

**SR 1516 (Navaho Trail)** mill patching and resurfacing from SR 1592 to SR 1492 (Masonboro Loop Road).

**SR 1492 (Masonboro Loop Road)** patching and resurfacing from SR 1517 (Trails End Road) to SR 1505 (Beasley Road).

**SR 1411 (Dawson Street Extension)** resurfacing from US 76 (Oleander Drive) to SR 1411 (Wrightsville Avenue).

**SR 1411 (Wrightsville Avenue)** patching from SR 1411 to Independence Boulevard.

**SR 1411 (Wrightsville Avenue)** patching from Huntington Road to US 76.

**SR 1411 (Wrightsville Avenue)** milling and resurfacing from US 76 to US 74.

**SR 2313 (Wilshire Boulevard)** patching from SR 1411 to SR 1175 (Kerr Avenue)

**SR 1302 (North 23<sup>rd</sup> Street)** milling and resurfacing from US 17 Bus. To north of RR Tracks.