



## 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  
BikePed 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:** WMPO BikePed Committee Members  
**FROM:** Joshua Mello, Secretary  
**DATE:** September 19, 2007  
**SUBJECT:** September 20, 2007 Meeting

A meeting of the WMPO BikePed Committee will be held on **Thursday, September 20** from **5:15-6:15pm**. The meeting will be held in the Lord Spencer Compton Room at Wilmington City Hall.

The following is the agenda for the meeting:

- 1) Input on Cross City Trail
- 2) Public schools resolution
- 3) River to the Sea Bikeway resolution
- 4) Discuss WMPO Universe of Bicycle Projects & Estimates
- 5) Update on Safe Routes to School workshop
- 6) Update on Wilmington pedestrian plan
- 7) Update on Blue Clay corridor bicycle facilities study
- 8) Update on Pleasure Island Pedal
- 9) Announcements
  - a. Transportation Advisory Committee Meeting: September 26 at 4:00pm at Wilmington City Hall
  - b. Technical Coordinating Committee Meeting: October 17 at 10:00am at 305 Chestnut Street, Floor 4
- 10) Next meeting October 18, 2007 at 5:15pm in the Lord Spencer Compton Room at Wilmington City Hall
- 11) Adjournment

**WILMINGTON METROPOLITAN BICYCLE AND PEDESTRIAN COMMITTEE**

**RESOLUTION SUPPORTING THE INCLUSION OF BICYCLE AND PEDESTRIAN  
FACILITIES AT ALL NEW PUBLIC SCHOOL FACILITIES**

WHEREAS, in 2007 the Wilmington metropolitan area was ranked as the 27<sup>th</sup> fastest growing metropolitan area in the United States by the United States Census Bureau, and

WHEREAS, in the coming years all of the land within the Wilmington Metropolitan Planning Organization planning area is likely to become fully urbanized, and

WHEREAS, through various Safe Routes to School programs, the federal and state governments have expressed a desire to increase the number of children walking and biking to school in order to improve health and reduce traffic congestion, and

WHEREAS, the lack of proper bicycle and pedestrian facilities can discourage walking or biking in urban and suburban areas,

WHEREAS, the North Carolina Department of Transportation has estimated that adding a bicycle lane to an existing roadway can be nine times more expensive than including bicycle lanes in new roadway facilities,

THEREFORE, be it resolved that the Wilmington Metropolitan Bicycle and Pedestrian Committee supports the installation of bicycle and pedestrian facilities at all newly-designed public school facilities in the Wilmington Metropolitan Planning Organization planning area. These facilities should provide pedestrian and bicycle access between adjacent neighborhoods, commercial areas and the front entrances of the schools. The Wilmington Metropolitan Planning Organization can assist the schools with the location and design of these facilities.

**ADOPTED** at a regular meeting of the Wilmington Metropolitan Bicycle and Pedestrian Committee on September 20, 2007.

---

Chris O'Keefe, Chair  
Wilmington Metropolitan Bicycle and Pedestrian Committee

---

Joshuah Mello, Secretary

**WILMINGTON METROPOLITAN BICYCLE AND PEDESTRIAN COMMITTEE**

**RESOLUTION SUPPORTING THE REDESIGNATION OF  
THE RIVER TO THE SEA BIKEWAY**

Be it resolved that the Wilmington Metropolitan Bicycle and Pedestrian Committee supports the realignment of the *River to the Sea Bikeway (Wilmington City Bicycle Route 1)* to include West Salisbury Street between North Lumina Avenue and the drawbridge, Wrightsville Avenue between the drawbridge and Military Cutoff Road, Military Cutoff Road between Wrightsville Avenue and Airlie Road, Wrightsville Avenue between Military Cutoff Road and Greenville Avenue, Wrightsville Avenue between Rogersville Avenue and Greenville Avenue, Greenville Avenue between Wrightsville Avenue and Hinton Avenue, Hinton Avenue between Greenville Avenue and Park Avenue, where it will continue along the existing alignment to downtown Wilmington.

**ADOPTED** at a regular meeting of the Wilmington Metropolitan Bicycle and Pedestrian Committee on September 20, 2007.

---

Chris O'Keefe, Chair  
Wilmington Metropolitan Bicycle and Pedestrian Committee

---

Joshuah Mello, Secretary

#	Project	Type	Length (feet)	Cost Estimate (no ROW)
5	Isabel Holmes Bridge between North 3rd Street and US Highway 17-421 (Wilmington & New Hanover County)	Stripe Bicycle Lanes	3,183	\$1,591
44a	Pelican Drive/Salisbury Street between NC Wildlife boat launch and Lumina Avenue (Wrightsville Beach)	Stripe Bicycle Lanes	5,905	\$2,952
39	Castle Street between South 3rd Street and Wrightsville Avenue (Wilmington)	Stripe Bicycle Lanes	7,492	\$3,746
48	Princess Street between North 20th Street and North Water Street (Wilmington)	Stripe Bicycle Lanes	8,473	\$4,236
32	North & South 5th Avenue between Campbell Street and Greenfield Lake Park & Gardens (Wilmington)	Stripe Bicycle Lanes	10,183	\$5,092
52	Kinston Avenue between South Kerr Avenue and New Centre Drive (Wilmington) (in planning/partially-funded)	New Bicycle Lanes	3,410	\$15,140
50	Old Meares Road right-of-way between Strickland Place and Dixie Avenue (Wilmington)	Multi-use Path	684	\$22,812
51	Wilshire Boulevard right-of-way between dead end and McMillan Avenue (Wilmington)	Multi-use Path	710	\$23,670
3	Greenville Loop Road northbound between Greenville Sound Road and Oleander Drive (Wilmington)	New Bicycle Lanes	1,354	\$27,083
12	North & South Kerr Avenue between Martin Luther King, Jr. Parkway and Randall Parkway (Wilmington) (in planning/partially-funded)	New Bicycle Lanes	7,917	\$35,152
47	Between Brunswick County Northeast Park and Fletcher Road (Brunswick County)	Multi-use Path	1,130	\$37,660
46	Colwell Avenue between Castle Street and Kent Street (Wilmington)	River to the Sea Bikeway	1,387	\$46,213
34	Military Cutoff Road between Drysdale Drive and Eastwood Road (Wilmington)	East Coast Greenway	1,475	\$49,174
36	Plantation Road between Military Cutoff Extension and Market Street (New Hanover County)	East Coast Greenway	11,509	\$51,100
40	Under drawbridge between NC Wildlife boat launch and Seacrest Drive (Wrightsville Beach)	River to the Sea Bikeway	1,572	\$52,381
49	Rosemont Avenue between Empie Park and McCrary Park	Cross City Trail	1,797	\$59,911
24	Summers Rest Trail to Eastwood Road at drawbridge (Wilmington)	Multi-use Path	2,041	\$68,023
43	Park Avenue between Country Club Road and Independence Boulevard (Wilmington)	River to the Sea Bikeway	2,856	\$95,190
37	Under Snows Cut Bridge between River Road and Seabreeze Road (New Hanover County)	East Coast Greenway	3,276	\$109,181
43	Park Avenue between South College Road and Wallace Avenue (Wilmington)	River to the Sea Bikeway	3,467	\$115,562
43	Park Avenue between Hinton Avenue and Greenville Avenue (Wilmington)	River to the Sea Bikeway	3,527	\$117,550
27	McCrary Park loop (Wilmington)	Cross City Trail	3,665	\$122,159
43	Park Avenue between Wallace Avenue and Hinton Avenue (Wilmington)	River to the Sea Bikeway	5,049	\$168,285
31	Abandoned CSX railroad right-of-way and Nesbitt Court property between Riverwalk South and Greenfield Lake Park and Gardens (Wilmington)	East Coast Greenway	5,314	\$177,113
42	Eastwood Road between Military Cutoff Road and the drawbridge (Wilmington)	Cross City Trail	5,775	\$192,465
44	Pelican Drive/Salisbury Street between NC Wildlife boat launch and Lumina Avenue (Wrightsville Beach)	River to the Sea Bikeway	5,905	\$196,806
13	Pine Grove Drive between Holly Tree Road and Masonboro Loop Road (Wilmington) (submitted to NCDOT as candidate for E-4411)	New Bicycle Lanes	4,991	\$199,652
4	Harper Avenue between Dow Road and Carolina Beach Avenue (Carolina Beach)	New Bicycle Lanes	5,085	\$203,400
43	Park Avenue between Independence Boulevard and South College Road (Wilmington)	River to the Sea Bikeway	6,331	\$211,005
45	Wrightsville Avenue between Greenville Avenue and Oleander Drive/Military Cutoff Road (Wilmington)	New Bicycle Lanes	6,132	\$245,289
18	Wilshire Boulevard between Wrightsville Avenue and South College Road (Wilmington) (submitted to NCDOT as candidate for E-4411)	New Bicycle Lanes	6,359	\$254,357
23	Masonboro Loop Road between Pine Grove Drive and Whiskey Creek bridge (Wilmington)	Multi-use Path	9,245	\$308,147
22	Burnt Mill Creek between Love Grove Park and Metts Avenue	Multi-use Path	9,687	\$322,881
30	Abandoned CSX railroad right-of way and Smith Creek between Riverwalk North and Love Grove (Wilmington)	East Coast Greenway	10,013	\$333,718
29	University of North Carolina – Wilmington segment from South College Road to Mallard Avenue (Wilmington)	Cross City Trail	10,077	\$335,869
20	Blue Clay Road between North 23rd Street and CSX railroad crossing (New Hanover County) (in planning/unfunded)	Multi-use Path	10,859	\$361,920
14	Princess Place Drive between Cinema Drive Extension and Burnt Mill Creek (Wilmington)	New Bicycle Lanes	9,521	\$380,848
26	Independence Boulevard between Empie Park and the Cameron Art Museum (Wilmington)	Cross City Trail	11,601	\$386,662
11	North 23rd Street between Blue Clay Road and Princess Place Drive (Wilmington & New Hanover County)	New Bicycle Lanes	9,667	\$386,681
2	Carolina Beach Road between Snows Cut Bridge and Myrtle Grove Road (New Hanover County) (submitted to NCDOT as candidate for E-4411)	New Bicycle Lanes	10,668	\$426,721
1	Blue Clay Road between CSX railroad crossing and Cape Fear Community College – North Campus (New Hanover County) (in planning/unfunded)	New Bicycle Lanes	13,140	\$525,602
35	Military Cutoff Road Extension between Plantation Road and Market Street (Wilmington & New Hanover County)(in planning/unfunded)	East Coast Greenway	20,014	\$667,067
8	Masonboro Loop Road between Pine Grove Road and Myrtle Grove Road (Wilmington & New Hanover County) (submitted to NCDOT as candidate for E-4411)	New Bicycle Lanes	18,525	\$740,995
9	Myrtle Grove Road between Masonboro Loop Road and Carolina Beach Road (New Hanover County) (submitted to NCDOT as candidate for E-4411)	New Bicycle Lanes	18,985	\$759,400
10	NC 210 between Island Creek Road and US Highway 17 (Pender County)	New Bicycle Lanes	20,090	\$803,601
7	Lanvale Road between US Highway 74-76 and US Highway 17 (Leland & Brunswick County)	New Bicycle Lanes	20,876	\$835,056
33	Dow Road and Dow Road Extension (spine route) (New Hanover County) (in planning/unfunded)	East Coast Greenway	26,381	\$879,292
15	River Road (NC 133) between US Highway 17-74-76 and Jackeys Creek Lane (Belville, Leland & Brunswick County)	New Bicycle Lanes	31,016	\$1,240,621
19	North Kerr Avenue and Murrayville Road between Castle Hayne Road and Plantation Road (New Hanover County)	New Bicycle Lanes	31,786	\$1,271,460
25	US Highway 17 between Plantation Road and Topsail High School (New Hanover and Pender Counties)	Multi-use Path	47,319	\$1,577,156
21	Between Brunswick County Nature Park and US Highway 17 (Leland & Brunswick County)	Dirt/Gravel Path	24,845	N/A
	Total Projects		502,269	\$15,457,647