



WILMINGTON URBAN AREA Metropolitan Planning Organization

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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

REVISED Meeting Agenda

Wilmington Urban Area MPO
Transportation Advisory Committee

TO: Transportation Advisory Committee Members
FROM: Mike Kozlosky, Senior Transportation Planner
DATE: June 24, 2008
SUBJECT: June 25th Meeting

A meeting of the Wilmington Urban Area MPO Transportation Advisory Committee will be held on **Wednesday, June 25th** at 4pm. The meeting will be held in the Lord Spencer Compton Conference Room at 102 N. Third Street in downtown Wilmington.

The following is the agenda for the meeting:

- 1) Call to Order
- 2) Approval of Minutes:
 - a. 5/28/08
- 3) Public Comment Period
- 4) Old Business
- 5) New Business
 - a. Opening of the Wilmington MPO 30-day Public Comment Period for the 2009-15 Metropolitan and Statewide Transportation Improvement Program will occur on June 25th
 - b. Resolution supporting the installation of a traffic signal at the intersection of US 421 (Carolina Beach Road) and River Road
 - c. Resolution supporting the use of Safe Routes to School and Hazard Mitigation funds to improve bicycle and pedestrian access to Carolina Beach Elementary School
 - d. Resolution supporting pedestrian accommodations at the proposed round about at Middle Sound Loop Road and Darden Road
 - e. Resolution amending the 2008-09 Planning Work Program
- 6) Discussion
 - a. Dow Road Widening and Extension project
- 7) Project Updates
 - a. Market Street Corridor Study
 - b. NCDOT Project Update
- 8) Announcements
 - a. Dow Road Public Workshop- June 30th
 - b. North Third Street Streetscape Public Meeting- July 22nd
 - c. Wilmington Bike/Pedestrian meeting- August 14th
- 9) Adjournment -- Next Meeting -- August 27, 2008

Attachments:

- Minutes from 5/28 Meeting
- 2009-2015 State Transportation Improvement Program
- Resolution supporting the installation of a traffic signal at the intersection of US 421 (Carolina Beach Road) and River Road
- Resolution supporting the use of Safe Routes to School and Hazard Mitigation funds to improve bicycle and pedestrian access to Carolina Beach Elementary School
- Resolution supporting pedestrian accommodations at the proposed round about at Middle Sound Loop Road and Darden Road
- Resolution amending the 2008-09 Planning Work Program
- NCDOT Project Update

Meeting Minutes
Wilmington Urban Area Metropolitan Planning Organization
Transportation Advisory Committee
Date: May 28, 2008

Members Present:

Lanny Wilson, Chairman, NCBOT
Laura Padgett, Vice-Chair, City of Wilmington
Bill Blair, Town of Wrightsville Beach
Bill Kopp, New Hanover County
Mac Montgomery, Town of Kure Beach
Bill Saffo, City of Wilmington
Mike Ballard, Town of Navassa
Allen Gilbert, Town of Carolina Beach
Chuck Thurlow, Town of Belville

Staff Present:

Mike Kozlosky, Senior Transportation Planner
Joshuah Mello, Transportation Planner
Anthony Prinz, Transportation Planner

1. Call to Order

Mr. Wilson called the meeting to order at 4:02 PM.

2. Approval of Minutes

The motion to approve the minutes from the March 26th meeting carried unanimously.

3. Public Comment Period

Mr. Wilson asked if anyone would like to make any comments.

Mr. Alvin Rogers requested the opportunity to address his concerns regarding the College Road and Oleander Drive Intersection. He told members he would like to request a second public hearing on the College and Oleander intersection study so that the public can have an opportunity to offer their input. Mr. Kozlosky told members NCDOT is planning on holding a public hearing on the intersection improvements in July. Ms. Padgett asked Mr. Kozlosky to get a copy of the Department of Transportation's evaluation for the intersections to Mr. Rogers.

Ms. Ilse Henagan addressed the board regarding the Cape Fear Historic Scenic Byway. She told members she would like to thank members of the TAC for having the foresight, vision and the dedication to initiate the Cape Fear Historic Scenic Byway. Staff has done a great job and this is a wonderful addition to the City of Wilmington.

4. Presentation – NC Ports Authority – Bill Bennett

Mr. Wilson introduced Mr. Bill Bennett with the North Carolina Ports Authority.

Mr. Bennett gave a presentation to update the committee on the plans for the new terminal in Brunswick County. The presentation included information on the plans for the terminal and the impacts that have been identified. Mr. Bennett told members the property has been purchased and they have hired an international engineering/consulting firm, specializing in port planning and design, to develop the business plan. The total cost estimate is in the range of \$2.3 billion, which includes rail improvements, highway improvements and dredging. The time-line for the new terminal to be in operation (Phase I) is 2017. Mr. Bennett said if anyone is interested in more information, they may contact him through their web site – www.ncports.com.

5. Old Business

No items

6. New Business

a. Municipal Agreement with NCDOT for the Market Street Corridor Plan

Mr. Kozlosky told members on March 6th the Board of Transportation awarded the City of Wilmington and the Wilmington MPO \$275,000 to complete a corridor study on Market Street. The study will focus on ways to better integrate transportation and land use planning. The funds are being moved from the U-4902 project. It is the first time in the state that funds have been programmed in this manner. The focus will be recommendations for access management strategies, interconnectivity, improved development standards, as well as the development of collector streets for improving mobility and safety along the Market Street corridor. The U-4902 funding is programmed for right-of-way acquisition in 2009 and construction in 2010. This item will go before the Wilmington City Council on June 3rd.

Mr. Montgomery made the motion to adopt the resolution. Ms. Padgett seconded the motion and it carried unanimously.

b. Resolution requesting NCDOT consider Safe Routes to School funding for bicycle/pedestrian improvements at Independence Boulevard/Park Avenue

Mr. Mello told members staff has received repeated request from residents of Forest Hills for pedestrian amenities at Park Avenue and Independence Boulevard in order for them to walk or bicycle over to Empie Park and schools that are on the east side of Independence Boulevard. Staff received a cost estimate of \$43,000 for the proposed options for the project, which include a short multi-use path, some pedestrian signal-heads and a marked crosswalk across Independence Boulevard. Division 3 has \$200,000 per year in Safe Routes to School (SRTS) funds and this project is eligible because it is within two miles of three K-8 schools. Ms. Padgett made the motion to request NCDOT consider Safe Routes to School funding for bicycle/pedestrian improvements at Independence Boulevard/Park Avenue. Mr. Montgomery seconded the motion and it carried unanimously.

c. Resolution discouraging the use of the Adrian B. Rhodes Reserve Center as transitional housing and service center for the tri-county region

Mr. Kozlosky told members the Cape Fear Historic Byway was designated as a North Carolina Scenic Byway in April 2007. It is the first entirely urban scenic byway in the State of North Carolina. The Cape Fear Historic Byway Corridor Management Plan was prepared and adopted by the Transportation Advisory Committee and later adopted by the Wilmington City Council. The plan provides recommendations for corridor improvements that will be used to as a guide to improve the visitor experience. With the Base Realignment and Closure (BRAC), the Adrian B. Rhodes AFRC base, adjacent to the Cape Fear Historic Byway on East Lakeshore Drive is scheduled for closure. It has been proposed that the facility be used as a location for transitional housing and service center for the homeless in the tri-county region. Staff has received input from citizens who feel this proposal will create an unsafe feeling among visitors to the byway and should be further studied. Ms. Padgett told members the City of Wilmington is also discouraging the use of the facility as a transitional housing and service center for the homeless.

Mr. Kozlosky told members this resolution discourages the use of the Adrian B. Rhodes AFRC as a transitional housing and service center for the homeless and encourages a use that would be consistent with the recommendations to implement the Cape Fear Historic Byway Corridor Management Plan. Mr. Montgomery made the motion to support the City of Wilmington and adopt the resolution. Ms. Padgett seconded the motion and it carried unanimously.

7. Discussion Items

No items

8. Project Updates

a. Dow Road Widening and Extension

Mr. Kozlosky told members that staff held the first steering committee meeting. The first public informational meeting has been scheduled for June 17th at Carolina Beach Elementary School. Advertisements will be placed and property owners will be notified.

b. Monkey Junction Collector Street Plan

Mr. Kozlosky told members that staff has done the data collection and will work on the text for the plan as time becomes available. Most of the feedback received from the public who have been involved in the project has been positive. Staff anticipates the collector street plan to be ready for presentation to the TAC and the county commissioners at the end of this year.

c. NCDOT Project Update

attached

9. Announcements

a. NC Public Transportation Meeting – June 2 – 4

b. NCSITE Mid-year Meeting – June 12-13

c. Wilmington Bike/Pedestrian Committee Meeting – June 12

10. Adjournment

With no further business, the meeting was adjourned at 5:14pm

Respectfully submitted

Mike Kozlosky
Senior Transportation Planner



Transportation

ORGANIZATION OF THE STIP

The State Transportation Improvement Program (STIP) contains funding information and schedules for transportation divisions including: Highways, Aviation, Enhancements, Public Transportation, Rail, Bicycle and Pedestrians, and the Governor's Highway Safety Program. A separate summary of funding of major highway projects is available as a companion document to the STIP.

The transportation program in the STIP is organized by highway divisions. At the beginning of each of the 14 divisions, a map is provided with a color-coded key to the major highway funded projects in that division. Projects are listed by county within each division. This results in some duplication since highway projects frequently extend across county and division lines. When this duplication occurs, a project is listed in each county in which it is found.

Specific projects in each county are listed under Highway and Public Transportation Programs. The Highway Program projects are subdivided by category: interstate, rural, urban, federal bridge, municipal bridge, mitigation, bicycle and pedestrian, congestion mitigation, enhancement, ferry, hazard elimination, safe routes to school, passenger rail and roadside environmental. Interstate, rural, federal bridge and ferry projects are listed in order of route number. Urban, municipal bridge and bike and pedestrian projects are listed by city or county and enhancement projects are listed by city while mitigation projects are listed by county. Congestion mitigation, passenger rail projects are listed alphabetically by city or county. Hazard elimination projects may be listed by route, city or county.

GARVEE (Federal Revenue Bonds) Projects are designated as such in the project's comment field. The Aviation Program consists of State-Aid to Airports and Block Grants. Projects are listed alphabetically by county and subdivided under commercial Services and General Aviation Airports. The Public Transportation Program list projects first by county, secondly alphabetically by city and then by planning authorities or other agencies. The Governor's Highway Safety project list is comprised of various safety programs.

In the Highway Program projects in the Intrastate or Urban Loop System are listed under the appropriate funding program, but are identified with an asterisk (*) following the project I.D. number. North Carolina's Strategic Highway Corridor projects are designated by comment under the work type-funding source columns. Ferry projects are also part of the highway program and have been assigned to their respective connecting highway route numbers where possible and the division where they are assigned to operate.

The fiscal year scheduled for planning and design are shown as FY. The type or phase of work is shown for each interstate, rural and urban project in the county-by-county listing. Right of way and construction phases of each project are shown as FFY (Federal) or SFY (State). The F or S designation is dependent upon the type of funding to be used for that particular phase of work. The cost of right of way and construction and their anticipated funding sources also are listed.

The Secondary Roads Program (County Construction) is not included in this statewide highway improvement program. NCDOT and the respective county boards of commissioners develop this program annually. Similarly, the Small Urban Program is developed annually by the department and municipal officials and is excluded from this statewide transportation improvement program.

A separate map book is available that includes general maps showing a **corridor** for each of the funded projects in the interstate, rural, urban and bridge programs. The descriptions and maps for most projects are preliminary and subject to change. All major projects require extensive planning, environmental impact and design studies. **The location and exact type of improvements are subject to refinement and modification during the planning and design phases.**

The State Transportation Improvement Program is available on-line at www.ncdot.org/~tip

<i>Prefix</i>	<i>Program</i>	<i>Funding Source</i>
I	Interstate	Interstate Construction (I) Interstate Maintenance (IM) National Highway System (NHS)
R, A M, X	Rural Special	NHS, Surface Transportation Program (STP), State, Highway Trust Fund (T)
U	Urban	NHS, STP, State and T
B	Bridge Replacement	Replacement and Rehabilitation, State, Federal and Municipal
C	Congestion Mitigation	Federal, Local and Other
E, EB EL, ER, L S	Enhancements Call, Roadside, Bike-Pedestrian and Local	State, Federal (STP), Local and Other
EE	Mitigation	State, Federal and Other
K L	Rest Area Landscape	Interstate Maintenance, NHS, STP Personalized License Plate Funds
P, SB	Passenger Rail	State and Federal
SR	Safe Routes to School	State and Federal
W, SF SI	Highway Hazard (Highway Safety)	Safety, State and Federal (HES) High Risk Routes (HRR)
Y, Z	Railroad-Highway Crossings	State and Federal
F	Ferry	Ferry, State and Federal
FS	Feasibility Study	State
T	Public Transportation	State, Federal and Local

The State Transportation Program

This STIP budget is based on the certified budget and projections developed by NCDOT and the Office of State Budget and Management in the summer of 2007. These estimates were used to develop the draft program and are the basis for air quality and fiscal constraint tests. The Trust Fund revenues available for all programs are projected to be about \$1 billion for FY 2009 and \$7.9 billion during the seven-year period. Of this \$7.9 billion in revenue, \$5.8 billion is allocated to the Intrastate and Urban Loop STIP programs. The remainder is utilized for non-STIP purposes. The existing federal bill (SAFETEA-LU) expires September 30, 2009. Estimates of federal funds beyond that date are conservative, but may change greatly both in amount and program structure as Congress works to pass a new Federal Surface Transportation Bill.

In 2005, House Bill 254 authorized NCDOT to issue Grant Anticipation Revenue Vehicles (GARVEE bonds) to finance federal aid highway projects. All funds derived from GARVEE bonds are backed by the receipt of future federal funds and no state funds may be committed to the debt service. In October 2007, the Department received \$287.6 million in GARVEE bond proceeds. It is anticipated that an additional \$548 million in bonds will be sold as shown programmed in this seven year STIP.

Inflation has not been factored into the above revenue estimates. However, when programming projects in the STIP the following inflation factors for future construction and right of way cost increases were used to reserve the budget at an overall inflation rate of 5%. Project costs and revenue projections shown in this planning document budget are in constant 2008 dollars. Therefore, to find the true anticipated future year project costs, multiply the 2008 cost shown in the STIP by the following inflation factors: 2009 - 1.025, 2010 - 1.076, 2011 - 1.130, 2012 - 1.187, 2013 - 1.246, 2014 - 1.308, and 2015 - 1.374.

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

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	"DELIVERABLE STIP"			"DEVELOPMENTAL STIP"				"UNFUNDED"							
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FUTURE YEARS							
RURAL PROJECTS																				
SR 1472 VILLAGE DRIVE BRUNSWICK	R-4063	SR 1435 (SOUTH NAVASSA ROAD) TO SR 1438 (LANVALE ROAD). WIDEN TO MULTI-LANES. (3.4 MILES)	18048	536	STP						R	3850								
					STP						U	1500								
					STP						M	162								
					STP								C	4000	C	4000	C	4000		
PLANNING/DESIGN IN PROGRESS																				
SR 1472 VILLAGE DRIVE BRUNSWICK	R-4002	WEST OF SR 1437 (OLD FAYETTEVILLE ROAD)-SR 1435 (NAVASSA ROAD) TO EAST OF US 17 INTERCHANGE RAMPS WITH DUAL LEFT TURN LANES ON NORTH RAMP TO US 17. WIDEN TO MULTI-LANES. (0.9 MILE)	11298	3798	STP	C	7500													
RIGHT OF WAY AND PLANNING/DESIGN IN PROGRESS																				
VARIOUS BRUNSWICK DARE NEW HANOVER	M-0389	STORMWATER PILOT PROGRAM, DARE, NEW HANOVER AND BRUNSWICK COUNTIES. DEVELOP NEW AND INNOVATIVE TECHNOLOGIES AND FILTERING MECHANISMS TO "CLEAN UP" DISCHARGES FROM NCDOT MAINTAINED OUTFALLS AND ASSOCIATED OUTLETS.	15000	15000																
IN PROGRESS																				
SR 1573 DOW ROAD NEW HANOVER	R-4708	US 421 (LAKE PARK BOULEVARD) IN CAROLINA BEACH TO US 421 (FORT FISHER BOULEVARD) IN KURE BEACH. WIDEN TO MULTI-LANES. (3.9 MILES)	23400		STP													R	9400	
					STP													C	14000	
URBAN PROJECTS																				
US 74-76 BRUNSWICK	U-3337	SR 1437 (OLD FAYETTEVILLE ROAD). CONVERT GRADE SEPARATION TO AN INTERCHANGE.	8200	500	NHS						R	700								
					NHS													C	7000	
STRATEGIC HIGHWAY CORRIDOR																				
PLANNING/DESIGN IN PROGRESS																				
NEW ROUTE BRUNSWICK NEW HANOVER	U-4738*	US 17 TO INDEPENDENCE BOULEVARD- CAROLINA BEACH ROAD INTERSECTION. CONSTRUCT A NEW FACILITY WITH STRUCTURE OVER THE CAPE FEAR RIVER. (9.5 MILES)	407218	4918	T													R	15200	
					T													M	7100	
					T													C	380000	
STRATEGIC HIGHWAY CORRIDOR																				
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY - PROJECT CURRENTLY UNDER STUDY BY THE NORTH CAROLINA TURNPIKE AUTHORITY																				

* INDICATES INTRASTATE PROJECT

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

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	"DELIVERABLE STIP"			FISCAL YEARS				"UNFUNDED" FUTURE YEARS										
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015											
URBAN PROJECTS																							
NEW ROUTE NEW HANOVER	U-4751*	SR 1409 (MILITARY CUTOFF ROAD) TO US 17. MULTI-LANES ON NEW LOCATION. (4 MILES)	51602	1802	T							R	9050	R	9050					C	31700		
STRATEGIC HIGHWAY CORRIDOR																							
PLANNING/DESIGN IN PROGRESS																							
SR 1411 WRIGHTSVILLE AVENUE NEW HANOVER	U-4733	SR 2313 (WILSHIRE BOULEVARD) TO FOREST HILLS DRIVE. INTERSECTION IMPROVEMENTS. (0.5 MILE)	5510	5510																			
UNDER CONSTRUCTION																							
US 17 BUSINESS MARKET STREET NEW HANOVER	U-4902	COLONIAL DRIVE TO SR 1402 (PORTERS NECK ROAD). ACCESS MANAGEMENT IMPROVEMENTS. (8.6 MILES)	10991	491	NHS	R	500																
					NHS			C	2600	C													
					NHS			C	4800	D													
					NHS															C	2600	B	
<p>A SR 1272 (NEW CENTRE DRIVE) TO MARTIN LUTHER KING JR., BOULEVARD - UNDER CONSTRUCTION.</p> <p>B COLONIAL DRIVE TO SR 1272 (NEW CENTRE DRIVE).</p> <p>C MARTIN LUTHER KING JR., BOULEVARD TO SR 1409 (MILITARY CUTOFF ROAD).</p> <p>D SR 1409 (MILITARY CUTOFF ROAD) TO SR 1402 (PORTERS NECK ROAD).</p>																							
PLANNING/DESIGN IN PROGRESS																							
US 76 OLEANDER DRIVE NEW HANOVER	U-4903	INDEPENDENCE BOULEVARD TO 17TH STREET. MILL AND RESURFACE. (1.4 MILES)	900		S	C	900																
WILMINGTON NEW HANOVER	U-4436*	SR 1318 (BLUE CLAY ROAD) AND US 17 (WILMINGTON BYPASS). CONSTRUCT AN INTERCHANGE.	11528	453	T															R	2375		
					T															C	8700		
STRATEGIC HIGHWAY CORRIDOR																							
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY																							
WILMINGTON NEW HANOVER	U-4434*	INDEPENDENCE BOULEVARD EXTENSION, RANDALL PARKWAY TO US 74 (MLK, JR. PARKWAY). MULTI-LANES ON NEW LOCATION. (1.7 MILES)	37500	320	T															R	17180		
					T															C	20000		
STRATEGIC HIGHWAY CORRIDOR																							
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY - IN PROGRESS																							
WILMINGTON NEW HANOVER	U-3831	SR 2048 (GORDON ROAD), NC 132 INTERCHANGE RAMP TO WEST OF US 17 BUSINESS (MARKET STREET). WIDEN TO MULTI-LANES. (2.4 MILES)	14648	448	S	C	1000	A															
					STP																R	4200	B
					STP																C	9000	B
<p>A NC 132 INTERCHANGE RAMP TO SR 2270 (WOOD SORRELL ROAD) - RIGHT OF WAY IN PROGRESS.</p> <p>B SR 2270 (WOOD SORRELL ROAD) TO WEST OF US 17 (MARKET STREET).</p>																							
PLANNING/DESIGN IN PROGRESS																							

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						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FUTURE YEARS	
FEASIBILITY STUDIES														
US 17 NEW HANOVER ONSLOW PENDER	FS-0803B	I-140 TO NC 50 IN ONSLOW COUNTY. ADD ADDITIONAL LANES. (18.5 MILES)												
FEASIBILITY STUDY IN PROGRESS														
NC 132 NEW HANOVER	FS-0203C	US 74 (MLK, JR. PARKWAY) TO SR 1327 (GORDON ROAD). WIDEN TO MULTI- LANES. (2.5 MILES)												
FEASIBILITY STUDY IN PROGRESS														
FEDERAL BRIDGE PROJECTS														
US 17-74-76-421 NEW HANOVER	B-4990	CAPE FEAR RIVER. REPLACEMENT OF MOVABLE SPAN ELECTRICAL CONTROL SYSTEM.	6169	6169										
STRATEGIC HIGHWAY CORRIDOR IN PROGRESS														
US 17-74-76 BRUNSWICK	B-4437	ALLIGATOR CREEK. REPLACE DECKS ON BRIDGE NO. 107 AND BRIDGE NO. 108												
STRATEGIC HIGHWAY CORRIDOR DELETE - BRIDGES TO BE REPLACED UNDER R-3601														
NC 133 NEW HANOVER	B-3881	CSX TRANSPORTATION. REPLACE BRIDGE NO. 26	3000	3000										
UNDER CONSTRUCTION														
NC 133 NEW HANOVER	B-4590	SMITH CREEK. REPLACE BRIDGE NO. 29	5715	65	FA									R 500 C 5150
SR 1002 NEW HANOVER PENDER	B-4591	ISLAND CREEK. REPLACE BRIDGE NO. 4	617	60	NFA					R	50			
					NFA					M	7			
					NFA							C	500	
SR 1432 BRUNSWICK	B-4928	MILL CREEK. REPLACE BRIDGE NO. 28	1101		NFA									R 100 M 1 C 1000
					NFA									
					NFA									
SR 1627 3RD. AVENUE NEW HANOVER	B-5103	ABANDON RAILROAD. REPLACE BRIDGE NO. 35	13575		FA							R	500	R 500 C 12575
					FA									

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						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015		
MITIGATION PROJECTS														
VARIOUS BRUNSWICK DUPLIN NEW HANOVER ONslow PENDER SAMPSON	EE-4903	ECOSYSTEMS ENHANCEMENT PROGRAM FOR DIVISION 3 PROJECT MITIGATION.	5022	5022										
IN PROGRESS														
ENHANCEMENT (CALL PROJECTS)														
CAROLINA BEACH NEW HANOVER	E-4914	CAROLINA BEACH AVENUE, HARPER AVENUE TO SANDPIPER LANE AND CANAL DRIVE, SEAGULL LANE TO VIRGINIA AVENUE. CONSTRUCT MULTI-USE FACILITY.	270	270										
UNDER CONSTRUCTION														
WILMINGTON NEW HANOVER	E-4516	US 74 (EASTWOOD ROAD), SR 1409 (MILITARY CUTOFF ROAD) TO CARDINAL LANE. CONSTRUCT MULTI-USE TRAIL.	435	435										
UNDER CONSTRUCTION														
WILMINGTON NEW HANOVER	E-4749	CONSTRUCT A BIKE PATH CONNECTING THE RIVER TO SEA BIKEWAY TO THE EASTWOOD ROAD PATH.	185	185										
UNDER CONSTRUCTION														
FERRY PROJECTS														
NC 211 US 421 BRUNSWICK NEW HANOVER	F-5002	SOUTHPORT RAMP-GANTRY-DOLPHIN. REPAIR AND REPLACE.	1250		SF	C	1250							
UNDER CONSTRUCTION														
HAZARD ELIMINATION PROJECTS														
NC 133 (RIVER ROAD) BRUNSWICK	SF-4903C	SR 1551 (BLACKWELL/MAIN STREET) TO US 74/76 IN BELVILLE. VARIOUS SAFETY IMPROVEMENTS. (0.1 MILE)	95	95										
UNDER CONSTRUCTION														
US 421 (CAROLINA BEACH ROAD) NEW HANOVER	W-5103	GEORGE ANDERSON ROAD TO SR 1100 (RIVER ROAD). VARIOUS SAFETY IMPROVEMENTS. (7.8 MILES)	6150		HES	C	3075	C	3075					
UNDER CONSTRUCTION														
STRATEGIC HIGHWAY CORRIDOR														

* INDICATES INTRASTATE PROJECT

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						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015		
HAZARD ELIMINATION PROJECTS														
WILMINGTON NEW HANOVER	SF-4903D	NC 132 (COLLEGE ROAD) AND SR 1272 (NEW CENTER DRIVE). INTERSECTION IMPROVEMENTS.	170	170										
UNDER CONSTRUCTION														
WILMINGTON NEW HANOVER	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					
STRATEGIC HIGHWAY CORRIDOR														
PASSENGER RAIL PROJECTS														
WILMINGTON NEW HANOVER	P-5001	TRACK AND STATION RIGHT OF WAY ACQUISITION.	9257	9257										
IN PROGRESS														
PUBLIC TRANSPORTATION PROJECTS														
CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY NEW HANOVER	TD-4942	WAVE OPERATIONS FACILITY.	7500		FEDU					CP	6000			
					L					CP	750			
					STAT					CP	750			
UNFUNDED PROJECT														
CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY NEW HANOVER	TD-4917	TRANSFER / ADMINISTRATION FACILITY DESIGN AND CONSTRUCTION.	2500		FED	CP	2000							
					L	CP	250							
					STAT	CP	250							
UNFUNDED PROJECT														
CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY NEW HANOVER	TM-5120	JARC / NEW FREEDOM.	500		FUZ	O	50	O	50	O	50			
					L	O	50	O	50	O	50			
UNFUNDED PROJECT														
CAPE FEAR PUBLIC TRANSPORTATION NEW HANOVER	TA-4907	REPLACEMENT BUSES. 2 - FY 2009 HYBRID BUSES AND 3 - FY 2009 CUTAWAY SMALL BUSES 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			
					L	CP	104	CP	9	CP	18			
					STAT	CP	104	CP	9	CP	18			
UNFUNDED PROJECT														

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

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	"DELIVERABLE STIP"			FISCAL YEARS					"UNFUNDED" FUTURE YEARS	
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015			
PUBLIC TRANSPORTATION PROJECTS															
CAPE FEAR PUBLIC TRANSPORTATION NEW HANOVER	TD-4721A	INTERMODAL TRANSPORTATION CENTE (SAFETEA-LU EARMARK).	282		FBUS L STAT	CP CP CP	226 28 28								
CAPE FEAR PUBLIC TRANSPORTATION NEW HANOVER	TD-4721B	INTERMODAL TRANSPORTATION CENTE (SAFETEA-LU EARMARK).	10000		FBUS L STAT	CP CP CP	8000 1000 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 L	CP CP	32 8	CP CP	32 8	CP CP	32 8	CP CP	32 8		
CAPE FEAR PUBLIC TRANSPORTATION NEW HANOVER	TO-4751	FEDERAL OPERATING ASSISTANCE AND STATE MAINTENANCE.	30121		FUZ L SMAP	O O O	1500 1623 1180	O O O	1500 1623 1180	O O O	1500 1623 1180	O O O	1500 1623 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		
COUNTYWIDE NEW HANOVER	TL-4964	PROVIDE OPERATING ASSISTANCE FOR ADDITIONAL TRANSPORTATION SERVICES TO THE ELDERLY AND DISABLED.	616		EDTAP	O	88	O	88	O	88	O	88		
COUNTYWIDE NEW HANOVER	TR-4964	PROVIDE MAINTENANCE ASSISTANCE FOR COMMUNITY TRANSPORTATION SYSTEMS TO SERVE THE RURAL GENERAL PUBLIC.	392		RGP	O	56	O	56	O	56	O	56		
STATEWIDE	TM-5000	JOB ACCESS / REVERSE COMMUTE CAPITAL, PLANNING AND OPERATIONAL COST.													
IN PROGRESS															
STATEWIDE	TM-5001	NEW FREEDOM CAPITAL AND OPERATIN COST.													
IN PROGRESS															

* INDICATES INTRASTATE PROJECT



SIP

Statewide

Statewide

COUNTY

TRANSPORTATION PROGRAM

**TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK
FISCAL YEARS**

"DELIVERABLE STIP" "DEVELOPMENTAL STIP" "UNFUNDED" FUTURE YEARS

PRIOR YEARS COST (THOU) 250
TOTAL PROJECT COST (THOU) 33,450

LOCATION / DESCRIPTION (LENGTH)
I-40 TO NC 211 EAST OF HOMETOWN.
WIDEN TO A MULTI-LANE FACILITY WITH A BYPASS OF HOMETOWN ON NEW LOCATION. (7.3 MILES)

ROUTE/CITY/ SYSTEM COUNTY
WAKE COUNTY

ROUTE NUMBER	IDENTIFICATION NUMBER	LOCATION / DESCRIPTION (LENGTH)	PRIOR YEARS COST (THOU)	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	"UNFUNDED" FUTURE YEARS
R-0000		I-40 TO NC 211 EAST OF HOMETOWN. WIDEN TO A MULTI-LANE FACILITY WITH A BYPASS OF HOMETOWN ON NEW LOCATION. (7.3 MILES)	250	NHS R 4000 A NHS M 700 NHS U 1500		C 9000 A					
		INDICATES INTRASTATE PROJECT						R 3000 B		C 5000 B	C 10000 B

WORK TYPE (ACTIVITY)
Phases of implementation:
preliminary engineering,
right of way, mitigation,
utilities or construction.
For Other Work Types or Activities see Work Type (Activity) box below.

PROJECT BREAKS
A - I-40 to NC 3.
B - NC 3 to NC 211.

ESTIMATED COST Preliminary engineering, right of way, utilities, mitigation and construction cost estimates by funding category in current dollars. Cost may include one or more funding types. Multi-year funding of a project segment indicates **Cash-Flow Funding** with proposed work type or activity beginning in the initial scheduled year.

UNFUNDED FUTURE COMMITMENT

LOCATION/DESCRIPTION/MILEAGE
Project termini, general description of project and length in miles.
FUNDING See Highway or Public Transportation Funding Key for an explanation of funding categories designated for each project phase.

IDENTIFICATION NUMBER
Assigned to each project at conception and remains with project until completion.

WORK TYPE (ACTIVITY)

- A - Acquisition
- AD - Administration
- B - Booklets
- C - Construction
- CG - Construction (GARVEE)
- CP - Capital
- F - Feasibility Study
- G - Grading and Structures
- I - Inspections
- L - Landscaping
- M - Mitigation
- MP - Mapping
- N - Implementation
- O - Operations
- P - Paving
- PE - Preliminary Engineering
- PL - Planning
- R - Right of way
- RG - Right of way (GARVEE)
- S - Structures
- SG - Signing
- T - Training
- U - Utilities

KEY TO HIGHWAY FUNDING SOURCE

- APD - Appalachian Development
- BIA - Bureau of Indian Affairs
- BRGI - Bridge Inspection
- C - City
- CMAQ - Congestion Mitigation
- DP - Discretionary or Demonstration
- FA - Bridge Replacement On-Federal-Aid System
- FLP - Federal Lands Program
- HES - High Hazard Safety
- HP - Federal-Aid High Priority
- HRRR - High Risk Rural Roads
- IM - Interstate Maintenance
- L - Local
- NFA - Bridge Replacement Off-Federal-Aid System
- NFAM - Municipal Bridge Replacement Program
- NHS - National Highway System
- NRT - National Recreational Trails
- O - Others
- PLF - Personal Automobile License Plate Funds
- RR - Rail/Highway Safety
- S - State
- S(M) - State Match
- S(5) - State (Highway) Trust Funds
- SG - State Ferries
- SG - Safety Grant
- SRTS - Safe Routes to School
- STP - Surface Transportation Program
- STP - Surface Transportation Program - Direct Attributable
- STP - Surface Transportation Program - Enhancements
- T - Highway Trust Funds
- T-2001 - State Rail Funds

KEY TO PUBLIC TRANSPORTATION FUNDING SOURCES

- CMAQ - Congestion Mitigation
- EDTAP - State Elderly and Disabled Transportation
- FBUS - Capital Program - Bus Earmark (6309)
- FED - Federal
- FEDPO - Special Elderly and Disabled
- FMLP - Metropolitan Planning (5303)
- FNF - New Freedom Program
- FNS - Capital Program - New Start
- FNU - Non Urbanized Area Formula Program (5311)
- FSPR - State Planning and Research
- FUZ - Urbanized Area Formula Program (5307)
- HSTM - State Administrative Assistance - Human Services
- JARC - Job Assistance and Reverse Commute (3037)
- L - Local
- OAWF - Operating Assistance (Work First)
- RGP - Rural General Public Program
- RIMA - Regional and Inter-City Maintenance Assistance
- RTAP - Rural Transit Assistance Program
- RTCH - Rural Technology
- SFCP - State Rural Facility Program
- SMAP - State Maintenance Assistance Program
- STAT - State
- STCP - State Rural Capital Program
- STP - State Transportation Program
- UTCH - Urban Technology

FUNDING SOURCES MAY CHANGE TO ACCOMMODATE REVENUE VARIATIONS

COST AND SCHEDULES ARE PRELIMINARY AND SUBJECT TO SIGNIFICANT CHANGE AS MORE INFORMATION BECOMES AVAILABLE

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

STATEWIDE ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PRIOR PROJ YEARS COST (THOU)	FUNDING SOURCE	FISCAL YEARS											
					"DELIVERABLE STIP"			"DEVELOPMENTAL STIP"						"UNFUNDED"		
					FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FUTURE YEARS				
INTERSTATE PROJECTS																
I-95 STATEWIDE	M-0412	CORRIDORS OF THE FUTURE PROGRAM. INTERSTATE MAINTENANCE DISCRETIONARY FUNDS (IMD) FOR IMPROVEMENTS TO I-95 FROM FLORIDA TO VIRGINIA. NORTH CAROLINA TO PROVIDE FUNDS TO ADJOINING STATES UNDER TERMS OF AN AGREEMENT.	16800	S PE 8400 PE 8400												
STRATEGIC HIGHWAY CORRIDOR																
VARIOUS STATEWIDE	I-9998	INTERSTATE PREVENTATIVE MAINTENANCE.	125000	IMPM				C 25000	C 25000	C 25000	C 25000	C 25000				
STRATEGIC HIGHWAY CORRIDOR																
RURAL PROJECTS																
VARIOUS STATEWIDE	M-0360	DESIGN SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	12000 5000	S PE 1000 PE 1000				PE 1000	PE 1000	PE 1000	PE 1000	PE 1000				
VARIOUS STATEWIDE																
VARIOUS STATEWIDE	M-0391	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS	3000 900	S PE 300 PE 300				PE 300	PE 300	PE 300	PE 300	PE 300				
VARIOUS STATEWIDE																
VARIOUS STATEWIDE	M-0405	STATEWIDE MOWING MAINTENANCE CONTRACTS FOR PROPERTIES ACQUIRED BY NCDOT IN ADVANCE OF STIP PROJECTS.	1800 400	S N 200 N 200				N 200	N 200	N 200	N 200	N 200				
VARIOUS STATEWIDE																
VARIOUS STATEWIDE	M-0386	STATEWIDE TRANSPORTATION MANAGEMENT CENTER.		IN PROGRESS												
VARIOUS STATEWIDE																
VARIOUS STATEWIDE	M-0377	ENVIRONMENTAL STREAMLINING. COORDINATE, PLAN, FACILITATE, IMPLEMENT AND TRACK INITIATIVES.	3000 3000	SCHEDULED FOR FEASIBILITY STUDY ONLY												
VARIOUS STATEWIDE																
VARIOUS STATEWIDE	M-0281	CENTER FOR TRANSPORTATION AND THE ENVIRONMENT	1500 1500	IN PROGRESS												
VARIOUS STATEWIDE																
				IN PROGRESS												

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

STATEWIDE ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PRIOR PROJ YEARS COST (THOU)	FUNDING SOURCE	FISCAL YEARS													
					"DELIVERABLE STIP"						"DEVELOPMENTAL STIP"						"UNFUNDED"	
					FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2013	FY 2014	FY 2015	FY 2015	FUTURE YEARS	FUTURE YEARS		
RURAL PROJECTS																		
VARIOUS STATEWIDE	R-4954	STATEWIDE ENVIRONMENTAL MITIGATION AND MINIMIZATION (SURFACE TRANSPORTATION PROGRAM).	123041	36129	STP A 1500 A A 1500 A A 1500 A STP M 9495 B M 14677 B M 8828 B	1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A	1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A	1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A	1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A	1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A	1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A	1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A	1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A	1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A	1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A	1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A 1500 A A		
A ON-SITE MITIGATION. B ECOSYSTEMS ENHANCEMENT PROGRAM (EEP) HOLDOUT.																		
VARIOUS STATEWIDE	R-4436	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY.	36367	10267	STP N 3100 N 3500 N 3900 N 3900 HP M 60 B M 60 B M 60 B	3100 N 3500 N 3900 N 3900	3100 N 3500 N 3900 N 3900	3100 N 3500 N 3900 N 3900	3100 N 3500 N 3900 N 3900	3100 N 3500 N 3900 N 3900	3100 N 3500 N 3900 N 3900	3100 N 3500 N 3900 N 3900	3100 N 3500 N 3900 N 3900	3100 N 3500 N 3900 N 3900				
IN PROGRESS - SEGMENT A - ON-SITE MITIGATION, SEGMENT B - ECOSYSTEMS ENHANCEMENT PROGRAM (EEP) HOLDOUT.																		
VARIOUS STATEWIDE	R-4957	STATEWIDE ENVIRONMENTAL MITIGATION AND MINIMIZATION (HIGH PRIORITY).	599	144	HP A 5 A A 5 A A 5 A A HP M 60 B M 60 B M 60 B	5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A	5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A	5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A	5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A	5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A	5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A	5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A	5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A	5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A	5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A 5 A A			
A ON-SITE MITIGATION. B ECOSYSTEMS ENHANCEMENT PROGRAM (EEP) HOLDOUT.																		
VARIOUS STATEWIDE	R-2929	NATIONAL PARKS SERVICE SPOT SAFETY AND SIGN REHABILITATION.	1800	1100	FLPP C 100 C 100 C 100 C 100	100 C 100 C 100 C 100	100 C 100 C 100 C 100	100 C 100 C 100 C 100	100 C 100 C 100 C 100	100 C 100 C 100 C 100	100 C 100 C 100 C 100	100 C 100 C 100 C 100	100 C 100 C 100 C 100	100 C 100 C 100 C 100				
IN PROGRESS - SEGMENT A - ON-SITE MITIGATION, SEGMENT B - ECOSYSTEMS ENHANCEMENT PROGRAM (EEP) HOLDOUT																		
UNDER CONSTRUCTION BY FEDERAL HIGHWAY ADMINISTRATION																		
VARIOUS STATEWIDE	R-4073	ASPHALT MATERIALS TESTING LABORATORIES CORRECTIVE ACTION PLAN FOR GROUNDWATER CLEAN-UP AT 54 SITES.	14558	8258	STP C 900 C 900 C 900 C 900	900 C 900 C 900 C 900	900 C 900 C 900 C 900	900 C 900 C 900 C 900	900 C 900 C 900 C 900	900 C 900 C 900 C 900	900 C 900 C 900 C 900	900 C 900 C 900 C 900	900 C 900 C 900 C 900	900 C 900 C 900 C 900				
IN PROGRESS																		
VARIOUS STATEWIDE	R-4067	POSITIVE GUIDANCE PROGRAM (PAVEMENT MARKINGS AND MARKERS, LED SIGNAL HEAD REPLACEMENT)	99427	53227	STP C 6600 C 6600 C 6600 C 6600	6600 C 6600 C 6600 C 6600	6600 C 6600 C 6600 C 6600	6600 C 6600 C 6600 C 6600	6600 C 6600 C 6600 C 6600	6600 C 6600 C 6600 C 6600	6600 C 6600 C 6600 C 6600	6600 C 6600 C 6600 C 6600	6600 C 6600 C 6600 C 6600	6600 C 6600 C 6600 C 6600				
IN PROGRESS																		
VARIOUS STATEWIDE	R-4701	TRAFFIC SYSTEM OPERATIONS PROGRAM (SIGNAL MAINTENANCE).	210000	84000	STP C 18000 C 18000 C 18000 C 18000	18000 C 18000 C 18000 C 18000	18000 C 18000 C 18000 C 18000	18000 C 18000 C 18000 C 18000	18000 C 18000 C 18000 C 18000	18000 C 18000 C 18000 C 18000	18000 C 18000 C 18000 C 18000	18000 C 18000 C 18000 C 18000	18000 C 18000 C 18000 C 18000	18000 C 18000 C 18000 C 18000				
IN PROGRESS																		

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

STATEWIDE	ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PRIOR PROJ YEARS COST (THOU)	FUNDING SOURCE	FISCAL YEARS					"UNFUNDED" FUTURE YEARS	
						"DELIVERABLE STIP"		"DEVELOPMENTAL STIP"				
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015

RURAL PROJECTS

VARIOUS STATEWIDE	R-4066	WETLAND RESTORATION PROGRAM. COMPLETION OF WATERSHED ASSESSMENT PLANS IN ALL SEVENTEEN (17) RIVER BASINS TO IDENTIFY WETLAND AND STREAM RESTORATION PROJECTS FOR MITIGATION.	17500	17500									
VARIOUS STATEWIDE	R-4951	STATEWIDE ENVIRONMENTAL MITIGATION AND MINIMIZATION (INTRASTATE).	124352	44167	T	A	2000	A	2000	A	2000	A	2000
					T	M	12543	B	M	6937	B	M	23013
									A	2000	A	A	2000
									M	4626	B	M	2266
												M	16800
												B	

IN PROGRESS
 A ON-SITE MITIGATION.
 B ECOSYSTEMS ENHANCEMENT PROGRAM (EEP) HOLDOUT.

IN PROGRESS - SEGMENT A - ON-SITE MITIGATION, SEGMENT B - ECOSYSTEMS ENHANCEMENT PROGRAM (EEP) HOLDOUT

VARIOUS STATEWIDE	R-4454	IMPROVEMENT PROJECTS THAT FURTHER ECONOMIC GROWTH AND DEVELOPMENT IN SMALL URBAN AND RURAL AREAS.	47000	47000								
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IN PROGRESS

VARIOUS STATEWIDE	R-8888	STATEWIDE PLANNING FOR TRAFFIC FORECASTING, PRE-TIP PLANNING AND PURPOSE AND NEED STUDIES.	7132	3632	S	F	500	F	500	F	500	F	500
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IN PROGRESS

VARIOUS STATEWIDE	R-2930	NATIONAL PARKS SERVICE EMERGENCY PAVEMENT REHABILITATION.	1260	770	FLPP	C	70	C	70	C	70	C	70
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UNDER CONSTRUCTION BY FEDERAL HIGHWAY ADMINISTRATION

VARIOUS STATEWIDE	R-4049	TRAFFIC OPERATIONS (INCIDENT MANAGEMENT, 511, SMARTLINK, TEC, TMC)	226300	100300	IM	C	13500	C	13500	C	13500	C	13500
					NHS	C	4500	C	4500	C	4500	C	4500

IN PROGRESS

VARIOUS STATEWIDE	R-4953	STATEWIDE ENVIRONMENTAL MITIGATION AND MINIMIZATION (NATIONAL HIGHWAY SYSTEM).	65261	21343	NHS	A	750	A	750	A	750	A	750
					NHS	M	5093	B		M	7894	B	
									A	750	A	A	750
									M	4342	B	M	8914
												M	9000
												B	

A ON-SITE MITIGATION.
 B ECOSYSTEMS ENHANCEMENT PROGRAM (EEP) HOLDOUT.

IN PROGRESS - SEGMENT A - ON-SITE MITIGATION, SEGMENT B - ECOSYSTEMS ENHANCEMENT PROGRAM (EEP) HOLDOUT

* INDICATES INTRASTATE PROJECT

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

STATEWIDE	ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PRIOR PROJ YEARS COST (THOU)	FUNDING SOURCE	FISCAL YEARS										"UNFUNDED" FUTURE YEARS		
						"DELIVERABLE STIP"					"DEVELOPMENTAL STIP"							
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018		FY 2019	
CONGESTION MITIGATION PROJECTS																		
NON-ATTAINMENT AND MAINTENANCE AREAS STATEWIDE	C-5100	SCHOOL BUS DIESEL PARTICULATE FILTER AND CLOSED CASE VENTILATION SYSTEM RETROFITS.	2500		CMAQ	N	2000											
ENHANCEMENT PROJECTS																		
VARIOUS STATEWIDE	E-4599	INSTALL RIVER BASIN HIGHWAY SIGNS.	187	187														
VARIOUS STATEWIDE	E-3821	PRESERVE HISTORIC BRIDGES FROM DEMOLITION.	250	250														
VARIOUS STATEWIDE	E-4018	NATIONAL RECREATIONAL TRAILS.	16770	8370	IN PROGRESS	NRT	C	1200	C	1200	C	1200	C	1200	C	1200		
VARIOUS STATEWIDE	E-4603	ECOSYSTEMS ENHANCEMENT PROGRAM. STRUCTURED MITIGATION FOR PROTECTION, ENHANCEMENT AND RESTORATION OF ECOLOGICAL FUNCTIONS AS COMPENSATION FOR PROJECT IMPACTS AT THE WATERSHED LEVEL.	625	625	IN PROGRESS													
SCHEDULED FOR PLANNING AND PROGRAM DEVELOPMENT ONLY																		
VARIOUS STATEWIDE	E-4602	GIS ARCHAEOLOGICAL DATABASE. STATEWIDE DATABASE TO CALCULATE ARCHAEOLOGICAL SITES LOCATED WITHIN OR NEAR NCDOT PROJECTS.	750	750														
ENHANCEMENT PROJECTS (ROADSIDE)																		
VARIOUS STATEWIDE	ER-3611	COLOR CANOPY AND TREE PLANTING STATEWIDE.	9865	3765	IN PROGRESS	STPEL	L	800	L	800	L	900	L	900	L	900		
VARIOUS STATEWIDE	ER-3419	NORTH CAROLINA STATE BYWAYS BOOKLET PRINTING.	50	50	IN PROGRESS													

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

STATEWIDE	ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PRIOR PROJ YEARS COST (THOU)	FUNDING SOURCE	FISCAL YEARS												"UNFUNDED" FUTURE YEARS
						"DELIVERABLE STIP"						"DEVELOPMENTAL STIP"						
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2012	FY 2013	FY 2014	FY 2015		
ENHANCEMENT PROJECTS (ROADSIDE)																		
VARIOUS STATEWIDE	ER-3101	SPECIAL EVENTS PLANTING STATEWIDE.	15375	9775	STPEL	L	800	L	800	L	800	L	800	L	800			
IN PROGRESS																		
VARIOUS STATEWIDE	ER-2973	ROADSIDE BEAUTIFICATION PROJECTS IN ALL FOURTEEN HIGHWAY DIVISIONS.	81958	57458	STPEL	L	3500	L	3500	L	3500	L	3500	L	3500			
IN PROGRESS																		
VARIOUS STATEWIDE	ER-2971	SIDEWALK PROGRAM IN ALL FOURTEEN HIGHWAY DIVISIONS.	27947	18147	STPER	C	1400	C	1400	C	1400	C	1400	C	1400			
IN PROGRESS																		
VARIOUS STATEWIDE	ER-3102	IMPLEMENTATION OF STATEWIDE SCENIC BYWAYS PROGRAM.	2900	1850	STPEL	N	150	N	150	N	150	N	150	N	150			
IN PROGRESS																		
VARIOUS STATEWIDE	ER-3100	PLANTING OF WILDFLOWERS AND PERENNIAL BULBS ON FEDERAL-AID SYSTEM.	15700	9000	STPEL	L	850	L	900	L	950	L	1000	L	1000			
IN PROGRESS																		
STRATEGIC HIGHWAY CORRIDOR																		
BLUE RIDGE PARKWAY STATEWIDE	ER-3817	SCENIC ENHANCEMENT AND VIEWSHED PROTECTION. (101.4 MILES)	2200	2200	IN PROGRESS													
HAZARD ELIMINATION PROJECTS																		
VARIOUS STATEWIDE	SI-4901	NO NEED 2 SPEED SAFETY INITIATIVE. SIGNING, EVALUATION, AND IMPLEMENTATION.	280	280	IN ACQUISITION													
IMPLEMENTATION IN PROGRESS																		
VARIOUS STATEWIDE	SI-4735	SAFETY MANAGEMENT INITIATIVES.	1107	1107	UNDER CONSTRUCTION													
IMPLEMENTATION IN PROGRESS																		
VARIOUS STATEWIDE	SI-4900	BLUE STAR MEMORIAL HIGHWAY SIGNING. INSTALL SIGNS AT VARIOUS LOCATIONS STATEWIDE.	250	250	IN PROGRESS													
UNDER CONSTRUCTION																		
STRATEGIC HIGHWAY CORRIDOR																		

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

STATEWIDE	ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FISCAL YEARS					"UNFUNDED" FUTURE YEARS	
						"DELIVERABLE STIP"		"DEVELOPMENTAL STIP"				
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
PASSENGER RAIL PROJECTS												
VARIOUS STATEWIDE	P-3419	SEALED CORRIDOR-SELECTED SEHSRC CROSSINGS. MEDIAN BARRIERS, ARTICULATED GATES, FOUR- QUADRANT GATES, WARNING DEVICE REVISIONS, SIGNAGE AND CAMERA SYSTEMS.	12307	12307								
UNDER CONSTRUCTION												
VARIOUS STATEWIDE	P-4405	PRIVATE CROSSING SAFETY INITIATIVE TO CLOSE OR ENHANCE PROTECTION AT RAILROAD CROSSINGS BETWEEN RALEIGH AND CHARLOTTE.	1400	1400								
IN PROGRESS												
VARIOUS STATEWIDE	P-3309	AT-GRADE CROSSING ELIMINATION AND IMPROVEMENT PROJECTS, CORRIDOR INVENTORIES AND STUDIES IN ALL FOURTEEN (14) DIVISIONS.	10208	5110	RR T2001	C 329	C 342	C 356	C 370	C 384	C 384	C 384
IN PROGRESS												
VARIOUS STATEWIDE	P-5003	SOUTHEASTERN NORTH CAROLINA PASSENGER RAIL SERVICE, RALEIGH TO WILMINGTON VIA FAYETTEVILLE.	132357	500	T2001	R 1178	R 678					C 130001
RIGHT OF WAY IN PROGRESS												
VARIOUS STATEWIDE	P-4701	CAPACITY AND TRAVEL TIME IMPROVEMENTS TO FREIGHT AND PASSENGER RAIL CORRIDORS, NEW EQUIPMENT AND MATCH FOR FEDERAL FUNDS.	117323	65165	T2001	C 7462	C 7446	C 7450	C 7450	C 7450	C 7450	
IN PROGRESS												
VARIOUS STATEWIDE	P-4700	RAILROAD STATION REHABILITATION PROJECTS.	22900	6900	STPER T2001	C 2800	C 2600	C 2400	C 2200	C 2000	C 2000	
IN PROGRESS												
VARIOUS STATEWIDE	P-3806	WESTERN NORTH CAROLINA PASSENGER RAIL SERVICE ASHEVILLE AND SALISBURY. ENVIRONMENTAL STUDY, PRELIMINARY ENGINEERING, RIGHT OF WAY, DESIGN, CONSTRUCTION AND EQUIPMENT. (139 MILES)	194472	3441	T2001							C 191031
PHASE 1 - COMPLETE; PHASE 2 - UNFUNDED												
STRATEGIC HIGHWAY CORRIDOR												

* INDICATES INTRASTATE PROJECT COST AND SCHEDULES ARE PRELIMINARY AND SUBJECT TO SIGNIFICANT CHANGE AS MORE INFORMATION BECOMES AVAILABLE

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

STATEWIDE	ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PRIOR PROJ YEARS COST (THOU)	FUNDING SOURCE	FISCAL YEARS					"UNFUNDED" FUTURE YEARS			
						"DELIVERABLE STIP"		"DEVELOPMENTAL STIP"						
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015		
PASSENGER RAIL PROJECTS														
VARIOUS STATEWIDE	SB-4100		SAFE ROADS FOR SAFE SCHOOLS PROGRAM. INSTALL RAIL-HIGHWAY CROSSINGS AT SIXTY LOCATIONS ON SCHOOL BUS ROUTES.	6000	6000									
UNDER CONSTRUCTION														
VARIOUS STATEWIDE	Y-4800		TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES.	28410	12835	RR	C	2225	C	2225	C	2225	C	2225
IN PROGRESS														
VARIOUS STATEWIDE	Y-4415		HIGHWAY-RAIL CROSSING INVENTORY.	4306	1925	RR	C	325	C	325	C	338	C	338
IN PROGRESS														
VARIOUS STATEWIDE	Y-4100		HIGHWAY-RAIL CROSSINGS SAFETY IMPROVEMENTS AND INVENTORY (FFY 00 AND 01). PASSENGER ROUTES.	4100	4100									
UNDER CONSTRUCTION														
VARIOUS STATEWIDE	Y-9999		HIGHWAY-RAIL CROSSING SAFETY IMPROVEMENTS, PASSENGER ROUTES.	11732	8315	RR	C	490	C	490	C	489	C	487
IN PROGRESS														
VARIOUS STATEWIDE	Z-4100		HIGHWAY-RAIL CROSSING SAFETY IMPROVEMENTS AND INVENTORY.	9000	9000									
IN PROGRESS														
VARIOUS STATEWIDE	Z-4500		HIGHWAY-RAIL CROSSING SAFETY IMPROVEMENTS.	71162	25511	RR	C	6566	C	6548	C	6528	C	6500
IN PROGRESS														
CSX "S" LINE STATEWIDE	P-3816		RIDGEWAY-APEX-DURHAM, ACOUIRE RAIL RIGHT OF WAY AND TRACK. (86 MILES)	100	100									
IN PROGRESS														
CSX STATEWIDE	P-5005		HIGH PRIORITY NORTH-SOUTH RAIL CORRIDOR OF THE FUTURE.	48000	12000	T2001	C	4000	C	4000	C	4000	C	4000
IN PROGRESS														
IN PROGRESS														

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

STATEWIDE	ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FISCAL YEARS					"UNFUNDED" FUTURE YEARS			
						"DELIVERABLE STIP"						"DEVELOPMENTAL STIP"		
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015		

PASSENGER RAIL PROJECTS

NCR	P-3414	TRAVEL TIME IMPROVEMENTS TO FREIGHT AND PASSENGER RAIL CORRIDORS BETWEEN RALEIGH AND CHARLOTTE AND MATCH FEDERAL FUNDS.	61500	61500											
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STRATEGIC HIGHWAY CORRIDOR

		IN PROGRESS													
STATEWIDE	ID	DESCRIPTION	O	PE	1050	PE	1000								
NCR-CSX	P-3819	FEDERALLY-DESIGNATED HIGH SPEED RAIL CORRIDOR BETWEEN CHARLOTTE AND VIRGINIA STATE LINE, ENVIRONMENTAL STUDY, PRELIMINARY ENGINEERING, RIGHT OF WAY, DESIGN AND CONSTRUCTION. (260 MILES)	8523												
															C 8022000

STRATEGIC HIGHWAY CORRIDOR

ROADSIDE ENVIRONMENTAL PROJECTS (REST AREA)

		IN PROGRESS													
VARIOUS STATEWIDE	ID	DESCRIPTION	IM	C	800	C	800	C	1000						
	K-4704	INTERSTATE REST AREA SYSTEM PRESERVATION, PAVEMENT, MARKING, CURB AND GUTTER, SIDE-WALKS AND OTHER REHABILITATION ITEMS.	8495	1895											

STRATEGIC HIGHWAY CORRIDOR

ROADSIDE ENVIRONMENTAL PROJECTS (SCENIC)

		IN PROGRESS													
VARIOUS STATEWIDE	ID	DESCRIPTION	PLF	L	90	L	100	L	100	L	100	L	100	L	100
	L-1000	REPLACEMENT PLANTS AT SELECTED LOCATIONS WITHIN THE 14 HIGHWAY DIVISIONS. LANDSCAPE.	2352	1662											

STRATEGIC HIGHWAY CORRIDOR

		IN PROGRESS													
VARIOUS STATEWIDE	ID	DESCRIPTION	PLF	L	500	L	600	L	600	L	600	L	600	L	600
	L-2500	COLOR AND CANOPY AND TREE PLANTING.	6068	1968											

STRATEGIC HIGHWAY CORRIDOR

		IN PROGRESS													
VARIOUS STATEWIDE	ID	DESCRIPTION	PLF	L	700	L	800	L	800	L	800	L	800	L	800
	L-2133	PLANTING OF PERENNIAL BULBS AND WILDFLOWERS WITHIN THE 14 HIGHWAY DIVISIONS. LANDSCAPE.	13542	8042											

STRATEGIC HIGHWAY CORRIDOR

ROADSIDE ENVIRONMENTAL PROJECTS (REST AREA)

		IN PROGRESS													
VARIOUS STATEWIDE	ID	DESCRIPTION	IM	C	800	C	800	C	1000						
	K-4704	INTERSTATE REST AREA SYSTEM PRESERVATION, PAVEMENT, MARKING, CURB AND GUTTER, SIDE-WALKS AND OTHER REHABILITATION ITEMS.	8495	1895											

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

STATEWIDE	ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PRIOR PROJ YEARS COST (THOU)	FUNDING SOURCE	FISCAL YEARS					"UNFUNDED" FUTURE YEARS	
						"DELIVERABLE STIP"		"DEVELOPMENTAL STIP"				
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015

ROADSIDE ENVIRONMENTAL PROJECTS (SCENIC)													
VARIOUS STATEWIDE	S-5001		NORTH CAROLINA SCENIC BYWAYS LAND CONSERVATION INITIATIVE TO IMPLEMENT RESOURCE PROTECTION AND HERITAGE TOURISM DEVELOPMENT TO ENHANCE AND PRESERVE SCENIC VISTAS AND TOURISM CORRIDORS ALONG 26 OF NORTH CAROLINA'S SCENIC BYWAYS.	316	316								

PUBLIC TRANSPORTATION PROJECTS													
IN PROGRESS													
STATEWIDE	TB-4900		PROVIDE FUNDS FOR THE PURCHASE OF CAPITAL EQUIPMENT TO SUPPORT HUMAN SERVICE AND GENERAL PUBLIC TRANSPORTATION SERVICES PROVIDED BY COMMUNITY TRANSPORTATION SYSTEMS.	43055		L	CP	861	CP	861	CP	861	
						STCP	CP	7750	CP	7750	CP	7750	
STATEWIDE	TF-4900		PROVIDE FUNDS TO CONSTRUCT AND/OR IMPROVE PUBLIC TRANSPORTATION FACILITIES IN RURAL AREAS.	3330		L	CP	66	CP	66	CP	66	
						SFCP	CP	600	CP	600	CP	600	
STATEWIDE	TI-4900		STATEWIDE PROGRAM TO PROVIDE OPERATING ASSISTANCE TO EXPAND AND IMPROVE REGIONAL AND INTER-CITY PUBLIC TRANSPORTATION	4000		FNU	O	400	O	400	O	400	
						RIMA	O	400	O	400	O	400	
STATEWIDE	TK-4900Z		PROVIDE FUNDS TO SUPPORT THE ON-GOING ADMINISTRATION AND CAPITAL FOR PUBLIC TRANSPORTATION SERVICES IN RURAL AND SMALL URBAN AREAS. INCLUDES TRANSFER FROM SECTION 5310 ELDERLY AND PERSONS WITH DISABILITIES PROGRAM.	114890		FNU	AD	18382	AD	18382	AD	18382	
						L	AD	3217	AD	3217	AD	3217	
						STAT	AD	1379	AD	1379	AD	1379	
STATEWIDE	TM-5112		PROVIDE FUNDING FOR NEW PUBLIC TRANSPORTATION SERVICES BEYOND THOSE REQUIRED BY ADA THAT ASSIST INDIVIDUALS WITH DISABILITIES.	8320		FNF	O	832	O	832	O	832	
						L	O	832	O	832	O	832	
STATEWIDE	TM-5103		JOB ACCESS/REVERSE COMMUTE IN RURAL AREAS.	13780		JARC	O	1378	O	1378	O	1378	
						L	O	1378	O	1378	O	1378	

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

STATEWIDE	ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PRIORITY YEARS COST (THOU)	FUNDING SOURCE	FISCAL YEARS														
						"DELIVERABLE STIP"					"DEVELOPMENTAL STIP"					"UNFUNDED"				
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
PUBLIC TRANSPORTATION PROJECTS																				
STATEWIDE		TM-5001	NEW FREEDOM CAPITAL AND OPERATING COST.																	
STATEWIDE		TM-5000	JOB ACCESS / REVERSE COMMUTE CAPITAL, PLANNING AND OPERATIONAL COST.																	
STATEWIDE		TM-4900	PROVIDE ADMINISTRATIVE ASSISTANCE FOR COMMUNITY TRANSPORTATION SYSTEMS.	15880																
						IN PROGRESS														
						HSTM	AD	2700	AD	2700	AD	2700	AD	2700	AD	2700	AD	2700	AD	2700
						L	AD	476	AD	476	AD	476	AD	476	AD	476	AD	476	AD	476
STATEWIDE		TP-4901	STATEWIDE PLANNING AND RESEARCH PROGRAM TO PROVIDE STATE ADMINISTRATION AND PLANNING ASSISTANCE FOR THE URBANIZED AREAS OF GREATER THAN 50,000 POPULATION.	1850																
						IN PROGRESS														
						FSPR	PL	296	PL	296	PL	296	PL	296	PL	296	PL	296	PL	296
						STAT	PL	74	PL	74	PL	74	PL	74	PL	74	PL	74	PL	74
STATEWIDE		TP-4900	PLANNING PROGRAM (SECTION 5303) TO SUPPORT THE PLANNING ACTIVITIES OF MPOS ACROSS THE STATE.	7095																
						IN PROGRESS														
						FMPPL	PL	1135	PL	1135	PL	1135	PL	1135	PL	1135	PL	1135	PL	1135
						L	PL	142	PL	142	PL	142	PL	142	PL	142	PL	142	PL	142
						STAT	PL	142	PL	142	PL	142	PL	142	PL	142	PL	142	PL	142
STATEWIDE		TQ-4900	PROVIDE FUNDS FOR STATE ADMINISTRATION OF THE PROGRAM AND SUPPORT OF ONGOING PUBLIC TRANSPORTATION PLANNING ACTIVITIES IN RURAL AND SMALL URBAN AREAS.	12500																
						IN PROGRESS														
						FNU	PL	2000	PL	2000	PL	2000	PL	2000	PL	2000	PL	2000	PL	2000
						L	PL	250	PL	250	PL	250	PL	250	PL	250	PL	250	PL	250
						STAT	PL	250	PL	250	PL	250	PL	250	PL	250	PL	250	PL	250
STATEWIDE		TS-4900	STATEWIDE PROGRAM TO DEVELOP AND IMPLEMENT TRAINING AND OTHER SUPPORT SERVICES FOR RURAL, SMALL URBAN AREA AND PARATRANSIT OPERATIONS.	1205																
						IN PROGRESS														
						L	AD	24	AD	24	AD	24	AD	24	AD	24	AD	24	AD	24
						RTAP	AD	217	AD	217	AD	217	AD	217	AD	217	AD	217	AD	217
STATEWIDE		TT-4900	PROVIDE FUNDING FOR THE PURCHASE OF ADVANCED TECHNOLOGIES IN URBAN AREAS THAT WILL INCREASE OVERALL SYSTEM EFFICIENCY AND EFFECTIVENESS.	8890																
						IN PROGRESS														
						L	CP	178	CP	178	CP	178	CP	178	CP	178	CP	178	CP	178
						UTCH	CP	1600	CP	1600	CP	1600	CP	1600	CP	1600	CP	1600	CP	1600

* INDICATES INTRASTATE PROJECT

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

STATEWIDE ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PRIOR PROJ YEARS COST (THOU)	FUNDING SOURCE	FISCAL YEARS																
					"DELIVERABLE STIP"			"DEVELOPMENTAL STIP"			"UNFUNDED"										
					FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FUTURE YEARS									
PUBLIC TRANSPORTATION PROJECTS																					
STATEWIDE	TU-4900	PROVIDE FUNDING FOR THE PURCHASE OF COMPUTERS AND ADVANCED TECHNOLOGIES IN RURAL AREAS THAT WILL INCREASE OVERALL SYSTEM EFFICIENCY AND EFFECTIVENESS.	2775	L RTCH	55 500	CP 500	CP 55	CP 500	CP 500	CP 55	CP 500	CP 500	CP 500	CP 500	CP 500	CP 500	CP 500	CP 500	CP 500	CP 500	
STATEWIDE	TV-4903	PROVIDE OPERATING ASSISTANCE FOR SERVICE TO THE ELDERLY AND DISABLED.	10460	FED STAT	1046 1046	0 0	1046 1046	0 0	1046 1046	0 0	1046 1046	0 0	1046 1046	0 0	1046 1046	0 0	1046 1046	0 0	1046 1046	0 0	1046 1046

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

**RESOLUTION SUPPORTING THE INSTALLATION OF A TRAFFIC SIGNAL AT RIVER ROAD
AND CAROLINA BEACH ROAD**

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, part of Brunswick County, part of Pender County, Cape Fear Public Transportation Authority and the NC Board of Transportation, and

WHEREAS, the Wilmington MPO is dedicated to promoting safe and efficient transportation throughout the community; and

WHEREAS, NCDOT has identified a safety hazard at the intersection of River Road and Carolina Beach Road (US 421); and

WHEREAS, NCDOT has identified the installation of a traffic signal at the intersection of River Road and Carolina Beach Road (US 421) as a NCDOT spot safety project; and

WHEREAS, the NC Department of Transportation is pursuing spot safety funds to install a traffic signal at this intersection.

NOW THEREFORE, be it resolved that the Wilmington Metropolitan Planning Organization's Transportation Advisory Committee hereby supports the installation of a traffic signal at the intersection of River Road and Carolina Beach Road (US 421) and encourages NCDOT to accelerate funding for this project.

ADOPTED at a regular meeting of the Transportation Advisory Committee on June 25, 2008.

Lanny Wilson, Chair
Transportation Advisory Committee

Mike Kozlosky, Secretary

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

**RESOLUTION IN SUPPORT OF USING SAFE ROUTES TO SCHOOL AND HAZARD
ELIMINATION FUNDING TO IMPROVE THE BICYCLE AND PEDESTRIAN ACCESS TO
CAROLINA BEACH ELEMENTARY SCHOOL**

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization provides multi-modal 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 Town of Carolina Beach and New Hanover County Public Schools are interested in improving walking and bicycling safety and comfort in the area surrounding Carolina Beach Elementary School; and

WHEREAS, gaps in the sidewalk network and a lack of pedestrian accommodations on South Lake Park Boulevard present a barrier for pedestrians and bicyclists; and

WHEREAS, South Lake Park Boulevard (US Highway 421) is located within an NCDOT-maintained right-of-way; and

WHEREAS, the North Carolina Department of Transportation Division 3 has been allocated \$200,000 in federal Safe Routes to School funds to complete bicycle and pedestrian safety improvements within two miles of K-8 schools; and

WHEREAS, the North Carolina Department of Transportation provides \$100,000 per year to each division for pedestrian safety improvements under the Hazard Elimination Program; and

WHEREAS, staff from the North Carolina Department of Transportation, Wilmington Urban Area Metropolitan Planning Organization and Town of Carolina Beach have developed a set of solutions for the area that are eligible for funding.

NOW, THEREFORE, BE IT RESOLVED the Wilmington Metropolitan Planning Organization requests NCDOT consider the use of Hazard Elimination Program and Safe Routes to School funding to add a sidewalk along the east side of South Lake Park Boulevard between Hamlet Avenue and Fayetteville Avenue and install a pedestrian refuge island and crosswalk across South Lake Park Boulevard north of Atlanta Avenue.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on June 25, 2008.

Lanny Wilson, Chair
Transportation Advisory Committee

Mike Kozlosky, Secretary

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

**RESOLUTION SUPPORTING PEDESTRIAN ACCOMODATIONS AT THE
PROPOSED ROUNDABOUT AT THE INTERSECTION OF
MIDDLE SOUND LOOP ROAD AND DARDEN ROAD**

WHEREAS, the Wilmington Metropolitan Planning Organization (WMPO) is tasked with multi-modal transportation planning in a continuing, cooperative and comprehensive manner for the Wilmington Urban Area; and

WHEREAS, the North Carolina Department of Transportation is beginning the design phase for a roundabout at the intersection of Middle Sound Loop Road and Darden Road; and

WHEREAS, this proposed roundabout will be located directly in front of Ogden Elementary School, and

WHEREAS, it has been estimated that more than 25 percent of rush hour traffic consists of parents and others driving children to school in private vehicles; and

WHEREAS, through various Safe Routes to School programs, the federal, state and local 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; and

WHEREAS, Wilmington Metropolitan Bicycle and Pedestrian Committee has voted to strongly support pedestrian crossings and provisions for the installation of sidewalks as part of this project, and

NOW THEREFORE, be it resolved that the Wilmington Urban Area Transportation Advisory Committee supports the inclusion of pedestrian crossings and provisions for the installation of sidewalks as part of the proposed roundabout at the intersection of Middle Sound Loop Road and Darden Road.

ADOPTED at a regular meeting of the Transportation Advisory Committee on June 25, 20078.

Lanny Wilson, Chair
Transportation Advisory Committee

Mike Kozlosky, Secretary

**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 adopted Unified Planning Work Program includes funding in the *III-D-3 Special Studies* line item for the completion of a Northern New Hanover County Collector Street Plan and on-call engineering services; and

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

WHEREAS, the Wilmington Urban Area Metropolitan Planning Organization proposes to amend the 2008-2009 Unified Planning Work Program to utilize the funding currently allocated for the Northern New Hanover County Collector Street plan and on-call engineering services and utilize these funds to complete a City of Wilmington city-wide collector street plan.

NOW THEREFORE, be it resolved that the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee hereby amends the 2008-2009 Unified Planning Work Program and programs the funding previously allocated to the Northern New Hanover County Collector Street Plan and on-call engineering services and re-allocates this funding to complete a comprehensive city-wide collector street plan for the City of Wilmington.

ADOPTED at a regular meeting of the Wilmington Urban Area Metropolitan Planning Organization Transportation Advisory Committee on June 25, 2008.

Lanny Wilson, Chair
Transportation Advisory Committee

Mike Kozlosky, Secretary
Transportation Advisory Committee



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

DIVISION OF HIGHWAYS

LYNDO TIPPETT
SECRETARY

June 19, 2008

TIP Projects:

- 1. Memorial Bridge Structural Repairs:** repair work on the lift span portion. Under construction
Contract Completion Date October 31, 2008
- 2. B-4223:** replace Bridge # 21, over the Northeast Cape Fear River. Under construction
Contract Completion Date December 31, 2009
- 3. R-2245:** Second bridge to Oak Island over the intercoastal waterway. Under construction
Contract Completion Date December 31, 2009
- 4. B-0682:** Bridge to Sunset Beach over the intercoastal waterway. Project has been awarded.
Estimated Contract Completion Date December of 2010
- 5. U-4903:** resurfacing of US 76 (Oleander Drive) from 16th & 17th Streets to Independence Boulevard. Work to be completed at night. Additional work will be let with this contract; milling and resurfacing of Oleander Drive, from Independence Boulevard to 44th Street.
Letting Date 7/15/2008

Prior to the resurfacing, the storm drainage pipe under Oleander Drive, from Country Club Drive to Acacia Drive, we will repair this with a pipe liner system. This repair work will be let in May 13, 2008 and work complete by July 25, 2008.
- 6. U-4733:** intersection improvements for SR 2313 (Wilshire Boulevard) to Forest Hills Drive.
Letting Date 7/15/2008
- 7. 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 with dual left turn lanes on north ramp to US 17. Also, construct dual left turn lanes on Village Road turning onto US 17 NB ramps. **Letting date 4/21/2009**
- 8. U-3462:** Town of Shallotte, SR 1357 (Smith Avenue) extension from West of US 17 Business to NC 130. **Letting date 12/16/2008**
- 9. 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**

10. **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.
11. **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
12. **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.
13. **R-5021:** NC 211 widening, from NC 87 to SR 1500 (Midway Road). Right of Way 2012 tentative. Public workshop in February or March 2008. Right of Way 2013
14. **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
15. **U-5017:** Wilmington computerized signal and ITS system. (PBS&J – Todd Brooks)
16. **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
Scoping Meeting March 31, 2008
17. **FS-0203C Feasibility Study for College Road:** from SR 1327 (Gordon Road) to US 17 (Market Street).

Division Projects:

NC 132 (North College Road), SR 1322 (Murrayville Road), SR 1327 (Farley Street) and SR 1322 (Bavarian Drive): roadway improvements for better flow of traffic. Additional work; construction of an additional left turn on College Road, onto New Center Drive. Project has been awarded to S. T. Wooten

Availiability Date April 21, 2008

Estimated Contract Completion Date December 1, 2008

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.

Public Workshop March 18, 2008 @ Belville Elementary School

Resurfacing Projects:

These roads are in the same contract:

NC 210 in Pender County from US 117 to 0.2 miles west of US 17, near Hampstead, resurface w/ 2.5" Intermediate course and 1.5" surface course).

US 76 in New Hanover County from US 74 (Eastwood Road) to 0.16 miles Southerly. (Mill 4" and resurface w/ 4" surface course)

Estimated Contract Completion Date November 28, 2008

These roads are in the same contract: Contractor has not begun work...Division has begun Dilatory Process

NC 133 in Brunswick County from Jackey's Creek bridge to south 6.45 miles. (Construct spiral widening)

US 17 and SR 1130 (Mt. Pisgah Road) intersection, install directional crossovers.

NC 211 extend the right turn lane onto NC 133 (Long Beach Road)

SR 1112 (Sunset Harbor Road) construct spiral widening.

Estimated Contract Completion Date May 2, 2008: July 2, 2008

These roads are in the same Pender County contract: Let Date 3/11/2008

SR 1400 (Highsmith Road) from NC 210 to SR 1409 (Little Kelly Road), mill patching.

SR 1402 (Fennell Town Road) from SR 1400 to SR 1404 (Herrings Chapel Road), mill patching.

SR 1404 (Herrings Chapel Road) from SR 1120 (Malpass Corner Road) to SR 1402, mill patching.

SR 1427 (Clarks Landing Road) from NC 133 to SR 1408 (Clark's Landing Road), mill patching.

SR 1318 (Croombsbridge Road) from US 117 to NC 53, mill patching.

NC 11 from US 421 to US 117, mill patching (Int. Comp. Date 5/30/2008)

Estimated Contract Completion Date June 25, 2008

These roads are in the same Brunswick and New Hanover Counties contract:

Let Date 4/15/2008

SR 1551 (Blackwell Road) from NC 133 to US 17, resurfacing.

SR 1566 (Ploof Road) from SR 1551 to SR 1524 (Chapell Loop Road), resurfacing.

SR 1524 (Chapell Loop Road) from SR 1551 to SR 1566, resurfacing.

US 17 Business (in Shallotte) from US 17 Bypass to US 17 Bypass, mill patching.

US 117 NBL & SBL (Shipyard Boulevard) from SR 1100 (River Road) to US 421, resurfacing.

US 17 and SR 1184 (Ocean Isle Beach Road) construct a super-street design.

Estimated Contract Completion Date December 5, 2008

New Hanover Maintenance Project:

Sanders Road will be closed for pipe replacement and repair of the shoulders for the roadway. This work will take place within a 400' section, approximately from the Harris Teeter entrance to US 421. The work began June 9, 2008 and should be complete by June 20, 2008. **Work Complete**