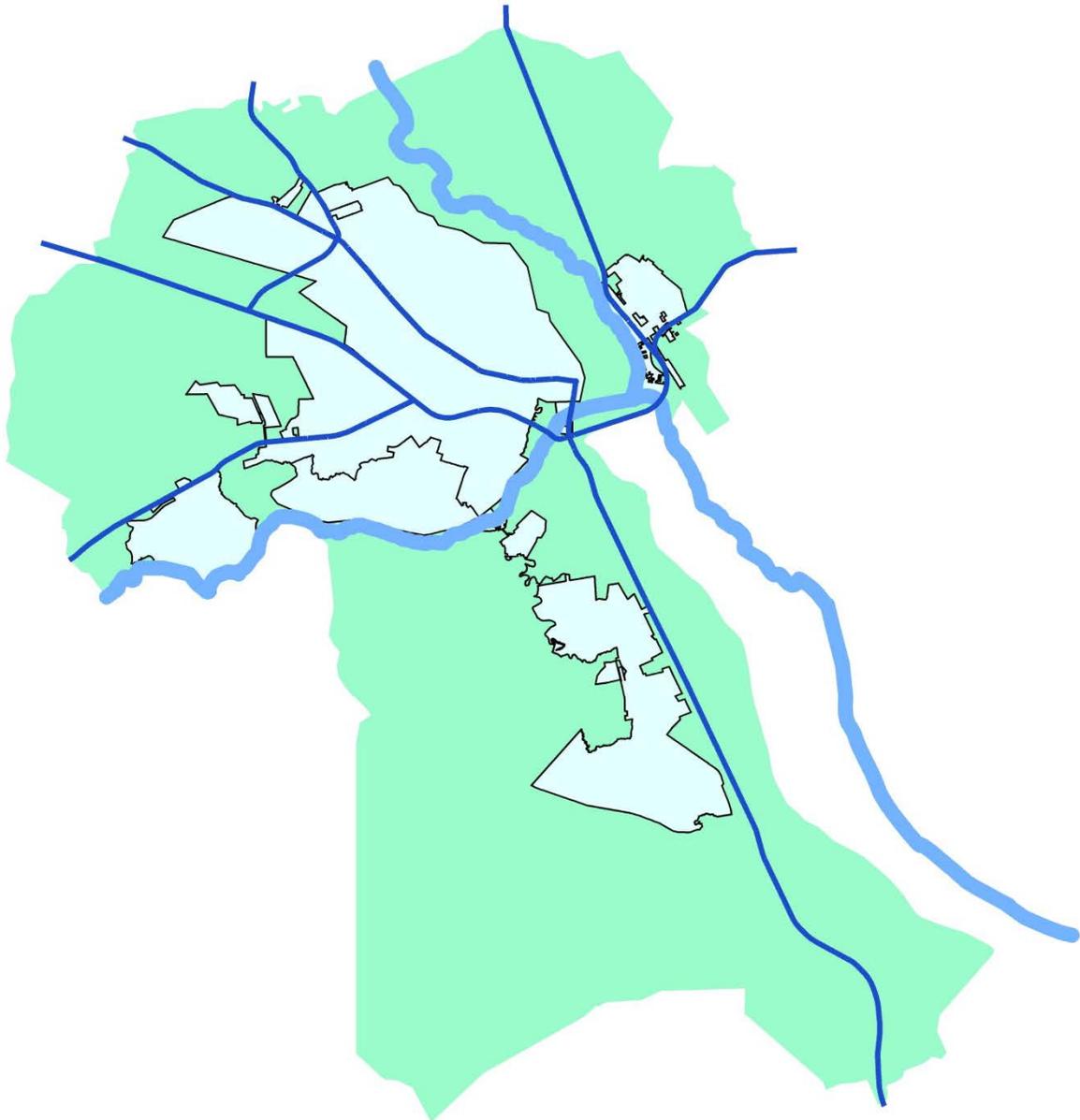


# NBAMPO

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**New Bern Area Metropolitan Planning Organization**  
**FY 2012 - 2018**  
**Metropolitan**  
**Transportation Improvement Program**



**September 25, 2014**  
Continuing · Comprehensive · Cooperative · Transportation Planning





NEW BERN 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	5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM		UNFUNDED
						FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FUTURE YEARS
<b>ENHANCEMENT PROJECTS</b>													
VARIOUS	E-5501	FREEDOM ROADS. INSTALL INTERACTIVE	224										
ALAMANCE		WAYSIDE SIGNAGE FOR DESIGNATED											
BEAUFORT		SITES.											
BRUNSWICK													
BUNCOMBE													
CAMDEN													
CHOWAN													
CRAVEN													
DARE													
DURHAM													
EDGECOMBE													
GUILFORD													
HALIFAX													
LENOIR													
PASQUOTANK													
WASHINGTON													
WAYNE													

STATEWIDE PROJECTS

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST FUNDING SOURCE	FISCAL YEARS										UNFUNDED FUTURE YEARS
					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018				
<b>INTERSTATE PROJECTS</b>															
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	16800											
IN PROGRESS															
<b>RURAL PROJECTS</b>															
VARIOUS STATEWIDE	M-0281	CENTER FOR TRANSPORTATION AND THE ENVIRONMENT.	1500	1500											
IN PROGRESS															
VARIOUS STATEWIDE	M-0360	DESIGN SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	13980	9980	S					PE 1000	PE 1000	PE 1000	PE 1000		
IN PROGRESS															
VARIOUS STATEWIDE	M-0376	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.	13100	9500	S					PE 900	PE 900	PE 900	PE 900		
IN PROGRESS															
VARIOUS STATEWIDE	M-0377	ENVIRONMENTAL STREAMLINING. COORDINATE, PLAN, FACILITATE, IMPLEMENT AND TRACK INITATIVES.	3000	3000											
IN PROGRESS															
VARIOUS STATEWIDE	M-0391	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	6178	4578	S					PE 400	PE 400	PE 400	PE 400		
IN PROGRESS															
VARIOUS STATEWIDE	M-0392	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	2480	1840	S					PE 160	PE 160	PE 160	PE 160		
IN PROGRESS															
VARIOUS STATEWIDE	M-0405	STATEWIDE MOWING MAINTENANCE CONTRACTS FOR PROPERTIES ACQUIRED BY NCDOT IN ADVANCE OF STIP PROJECTS.	1172	772	S					N 100	N 100	N 100	N 100		
IN PROGRESS															
VARIOUS STATEWIDE	R-4701	TRAFFIC SYSTEM OPERATIONS PROGRAM (SIGNAL MAINTENANCE).	335230	255230	STP					C 20000	C 20000	C 20000	C 20000		
IN PROGRESS															
VARIOUS STATEWIDE	R-4454	IMPROVEMENT PROJECTS THAT FURTHER ECONOMIC GROWTH AND DEVELOPMENT IN SMALL URBAN AND RURAL AREAS.	47000	47000											
IN PROGRESS															

\* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST FUNDING (THOU) SOURCE	5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM		UNFUNDED						
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FUTURE YEARS						
<b>RURAL PROJECTS</b>																		
VARIOUS STATEWIDE	R-8888	STATEWIDE PLANNING FOR TRAFFIC FORECASTING, PRE-TIP PLANNING AND PURPOSE AND NEED STUDIES.	1294	894	S					F	100	F	100	F	100	F	100	
IN PROGRESS																		
VARIOUS STATEWIDE	R-4500	ECONOMIC DEVELOPMENT.	15000	15000														
IN PROGRESS																		
VARIOUS STATEWIDE	R-4436	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY.	40649	30649	STP					N	2500	N	2500	N	2500	N	2500	
IN PROGRESS																		
VARIOUS STATEWIDE	R-4073	ASPHALT MATERIALS TESTING LABORATORIES CORRECTIVE ACTION PLAN FOR GROUNDWATER CLEAN-UP AT 54 SITES.	30232	22232	STP					C	2000	C	2000	C	2000	C	2000	
IN PROGRESS																		
VARIOUS STATEWIDE	R-4067	POSITIVE GUIDANCE PROGRAM (PAVEMENT MARKINGS AND MARKERS, LED SIGNAL HEAD REPLACEMENT).	95412	79412	STP					C	4000	C	4000	C	4000	C	4000	
IN PROGRESS																		
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														
IN PROGRESS																		
VARIOUS STATEWIDE	R-4049	TRAFFIC OPERATIONS (INCIDENT MANAGEMENT, 511, SMARTLINK, TEC, TMC).	204792	152792	IM					C	9750	C	9750	C	9750	C	9750	
					NHS					C	3250	C	3250	C	3250	C	3250	
IN PROGRESS																		
VARIOUS STATEWIDE	R-2929	NATIONAL PARKS SERVICE SPOT SAFETY AND SIGN REHABILITATION.	700	300	FLPP					C	100	C	100	C	100	C	100	
UNDER CONSTRUCTION BY FEDERAL HIGHWAY ADMINISTRATION																		
VARIOUS STATEWIDE	R-2930	NATIONAL PARKS SERVICE EMERGENCY PAVEMENT REHABILITATION.	490	210	FLPP					C	70	C	70	C	70	C	70	
UNDER CONSTRUCTION BY FEDERAL HIGHWAY ADMINISTRATION																		
VARIOUS STATEWIDE	R-9999WM	ENVIRONMENTAL MITIGATION AND MINIMIZATION.	131681	70681	NHS					M	8500	M	7000	M	4000	M	11000	
					T					M	8500	M	7000	M	4000	M	11000	
IN PROGRESS																		
STATEWIDE	M-0428	ADVANCED VEHICLE RESEARCH CENTER (AVRC).	297	297														
IN PROGRESS																		

\* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

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ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST FUNDING (THOU) SOURCE	FISCAL YEARS										UNFUNDED FUTURE YEARS
					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018				
<b>RURAL PROJECTS</b>															
STATEWIDE	M-0359	PROGRAM DEVELOPMENT AND ENVIRONMENTAL ANALYSIS BRANCH. DEVELOP A PROCEDURES MANNUAL.	300	300											
IN PROGRESS															
<b>URBAN PROJECTS</b>															
STATEWIDE	U-4500	ECONOMIC DEVELOPMENT.	5000	5000											
<b>FEASIBILITY STUDIES</b>															
STATEWIDE	M-0452	TOLLING/FINANCIAL FEASIBILITY STUDIES.	1000	600	S										
<b>FEDERAL BRIDGE PROJECTS</b>															
STATEWIDE	B-4693	STATEWIDE SURVEY OF HISTORICAL BRIDGES.	1000	1000											
IN PROGRESS															
STATEWIDE	B-9999	BRIDGE INSPECTION PROGRAM.	216572	172572	BRGI										
IN PROGRESS															
STATEWIDE	BK-5102	BRIDGE PAINTING AT 19 SELECTED LOCATIONS.	2027	2027											
IN PROGRESS															
STATEWIDE	BK-5132	IN-DEPTH ENGINEERING EVALUATION OF WEIGHT RESTRICTIONS ON LOAD POSTED BRIDGES ON US AND NC DESIGNATED ROUTES.	1000	1000											
IN PROGRESS															
STATEWIDE	BK-5131	BRIDGE PRESERVATION AT SELECTED LOCATIONS.	1500	1500											
UNDER CONSTRUCTION															
STATEWIDE	BK-5101	DECK PRESERVATION AT 15 SELECTED LOCATIONS.	7747	7747											
UNDER CONSTRUCTION															
STATEWIDE	BK-5100	ESTABLISH BRIDGE MANAGEMENT SYSTEM.	5000	5000											
IN PROGRESS															
STATEWIDE	BP-5500	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.	80000	10000	FA										
IN PROGRESS															
STATEWIDE	BP-5300	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.	109316	69316	FA										
IN PROGRESS															
STATEWIDE	BR-5100	REHABILITATE BRIDGES AT SELECTED LOCATIONS.	100000		FA										
IN PROGRESS															

\* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

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ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST FUNDING SOURCE	5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM		UNFUNDED																		
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FUTURE YEARS																		
<b>FEDERAL BRIDGE PROJECTS</b>																														
VARIOUS STATEWIDE	M-0418	STORM WATER RUNOFF. RESEARCH, DESIGN, CONSTRUCT, MAINTAIN AND MONITOR STORM WATER DRAINAGE FROM 50 BRIDGES OVER WATERWAYS. (HB 2346, SECTION 25.18)	5860	5860																										
UNDER CONSTRUCTION																														
VARIOUS STATEWIDE	M-0379	SCOUR EVALUATION PROGRAM OF EXISTING BRIDGES.	3100	3100																										
IN PROGRESS																														
<b>BICYCLE AND PEDESTRIAN PROJECTS</b>																														
VARIOUS STATEWIDE	EB-5542	STATEWIDE BICYCLE-PEDESTRIAN PROGRAM.	9360	2080	STPEB						C	1040	C	1040	C	1040	C	1040	C	3120										
VARIOUS STATEWIDE	EB-5118	STATEWIDE BIKE AND PEDESTRIAN FACILITY DEVELOPMENT.	4453	4453																										
IN PROGRESS																														
VARIOUS STATEWIDE	EB-4013	SPOT IMPROVEMENTS: SHORT PAVEMENT SECTIONS, BICYCLE RACKS AND SIGNING NEEDS.	3630	3230	STPEB						C	100	C	100	C	100	C	100												
IN PROGRESS																														
VARIOUS STATEWIDE	EB-5130	BICYCLE MAPS AND ROUTES. REVISE, UPDATE, REPRINT MAPS AND SIGN ROUTES.	480	240	STPEB						MP	5	A	MP	5	A	MP	5	A	MP	5	A								
													STPEB						MP	5	B	MP	5	B	MP	5	B	MP	5	B
													STPEB						MP	50	C	MP	50	C	MP	50	C	MP	50	C
													A NORTH CAROLINA BICYCLE HIGHWAY MAPS B LOCAL BICYCLE MAPS C URBAN, REGIONAL AND COUNTY BICYCLE MAPS																	
IN PROGRESS																														
VARIOUS STATEWIDE	EB-2966	SAFETY-EDUCATION PROJECTS.	620	520	STPEB						B	25	B	25	B	25	B	25												
IN PROGRESS																														
VARIOUS STATEWIDE	EB-2956	STATEWIDE BICYCLE PROGRAM.	12645	10645	STPEB						C	500	C	500	C	500	C	500												
IN PROGRESS																														
VARIOUS STATEWIDE	EB-3314	STATEWIDE PEDESTRIAN FACILITIES PROGRAM.	4545	4400	STPEB						C	145																		
IN PROGRESS																														
VARIOUS STATEWIDE	EB-4411	ROADWAY IMPROVEMENTS FOR BICYCLE SAFETY ON STATE AND LOCAL DESIGNATED BIKE ROUTES.	10836	10036	STPEB						C	200	C	200	C	200	C	200												
IN PROGRESS																														
REGIONAL STATEWIDE	EB-4410	AREA-WIDE BICYCLE IMPROVEMENTS FEASIBILITY STUDIES.	49	29	STPEB						F	5	F	5	F	5	F	5												
IN PROGRESS																														

\* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST FUNDING (THOU) SOURCE	5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM		UNFUNDED								
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FUTURE YEARS								
<b>CONGESTION MITIGATION PROJECTS</b>																				
VARIOUS STATEWIDE	C-5552	RAIL, FOURTH DAILY FREQUENCY BETWEEN RALEIGH AND CHARLOTTE.	7703	3787	CMAQ						O	3263								
					C						O	653								
VARIOUS STATEWIDE	C-3600	DEPARTMENT OF MOTOR VEHICLES (DMV), VEHICLE EMISSION COMPLIANCE SYSTEM. UPGRADE NORTH CAROLINA'S MOTOR VEHICLE EMISSIONS INSPECTION AND MAINTENANCE (I/M) PROGRAM.	6702	6702	IN PROGRESS BY DEPARTMENT OF MOTOR VEHICLES															
VARIOUS STATEWIDE	C-5554	DIVISION OF AIR QUALITY SCHOOL BUS REPLACEMENT PROGRAM. REPLACE BUSES WITH NEW BUSES THAT MEET THE NEW HEAVY DUTY DIESEL TRUCK AND BUS STANDARDS	1775	1775	IN PROGRESS															
NON-ATTAINMENT AND MAINTENANCE AREAS STATEWIDE	C-5100	SCHOOL BUS DIESEL PARTICULATE FILTER AND CLOSED CASE VENTILATION SYSTEM RETROFITS.	2000	2000	IN PROGRESS BY DEPARTMENT OF AIR QUALITY															
NORTH CAROLINA DIVISION OF AIR QUALITY STATEWIDE	C-4903	NORTH CAROLINA AIR AWARENESS OUTREACH PROGRAM TO PROVIDE EDUCATION AND PRODUCE DAILY AIR QUALITY FORECAST.	2875	1625	CMAQ						N	500				N	500			
					O						N	125				N	125			
					IN PROGRESS BY NCDENR DIVISION OF AIR QUALITY															
NORTH CAROLINA STATE UNIVERSITY STATEWIDE	C-4902	NCSU, NORTH CAROLINA SOLAR CENTER CLEAN TRANSPORTATION PROGRAM. DEVELOP AND ADMINISTER A SEVEN YEAR CLEAN FUEL-ADVANCED TECHNOLOGY REBATE PROGRAM IN ALL CMAQ ELIGIBLE COUNTIES TO REDUCE EMISSIONS.	9884	7289	CMAQ						N	2076								
					O						N	519								
					IN PROGRESS BY NORTH CAROLINA STATE UNIVERSITY															
<b>ENHANCEMENT PROJECTS</b>																				
VARIOUS STATEWIDE	E-4602	GIS ARCHAEOLOGICAL DATABASE. STATEWIDE DATABASE TO CALCULATE ARCHAEOLOGICAL SITES LOCATED WITHIN OR NEAR NCDOT PROJECTS.	750	750	IN PROGRESS															

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STATEWIDE PROJECTS

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST FUNDING (THOU) SOURCE	FISCAL YEARS										UNFUNDED FUTURE YEARS
					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018				
<b>ENHANCEMENT PROJECTS</b>															
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											
PROGRAMMED FOR PLANNING AND PROGRAM DEVELOPMENT ONLY															
VARIOUS STATEWIDE	E-3821	PRESERVE HISTORIC BRIDGES FROM DEMOLITION.	250	250											
IN PROGRESS															
VARIOUS STATEWIDE	E-4599	INSTALL RIVER BASIN HIGHWAY SIGNS.	187	187											
IN PROGRESS															
VARIOUS STATEWIDE	E-4018	NATIONAL RECREATIONAL TRAILS.	10245	5445	NRT					C 1200	C 1200	C 1200	C 1200		
IN PROGRESS															
<b>ENHANCEMENT PROJECTS (ROADSIDE)</b>															
VARIOUS STATEWIDE	ER-5600	VEGETATION MANAGEMENT - CLEAR ZONE IMPROVEMENT AND MANAGEMENT STATEWIDE.	21275	3975	STP					C 432	DI C 432	DI C 432	DI C 432		
DIV VEGETATION MANAGEMENT - CLEAR ZONE IMPROVEMENT AND MANAGEMENT STATEWIDE.															
REG VEGETATION MANAGEMENT - CLEAR ZONE IMPROVEMENT AND MANAGEMENT STATEWIDE.															
SW VEGETATION MANAGEMENT - CLEAR ZONE IMPROVEMENT AND MANAGEMENT STATEWIDE.															
IN PROGRESS															
VARIOUS STATEWIDE	ER-3100	PLANTING OF WILDFLOWERS AND PERENNIAL BULBS ON FEDERAL-AID SYSTEM.	16649	14249	STPEL					L 600	L 600	L 600	L 600		
IN PROGRESS															
VARIOUS STATEWIDE	ER-3102	IMPLEMENTATION OF STATEWIDE SCENIC BYWAYS PROGRAM.	1631	1331	STPEL					N 75	N 75	N 75	N 75		
IN PROGRESS															
VARIOUS STATEWIDE	ER-2973	ROADSIDE BEAUTIFICATION PROJECTS IN ALL FOURTEEN HIGHWAY DIVISIONS.	56993	44993	STPEL					L 3000	L 3000	L 3000	L 3000		
IN PROGRESS															
VARIOUS STATEWIDE	ER-3101	SPECIAL EVENTS PLANTING STATEWIDE.	12629	11029	STPEL					L 400	L 400	L 400	L 400		
IN PROGRESS															
VARIOUS STATEWIDE	ER-3611	COLOR CANOPY AND TREE PLANTING STATEWIDE.	5227	4227	STPEL					L 250	L 250	L 250	L 250		
IN PROGRESS															

\* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

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						FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FUTURE YEARS
<b>ENHANCEMENT PROJECTS (ROADSIDE)</b>													
VARIOUS STATEWIDE	ER-3419	NORTH CAROLINA STATE BYWAYS BOOKLET PRINTING.	50	50									
IN PROGRESS													
VARIOUS STATEWIDE	ER-5100	ROADSIDE ENVIRONMENTAL PROJECTS AND TREE PLANTINGS.	7605	7605									
COMPLETE													
VARIOUS STATEWIDE	ER-2971	SIDEWALK PROGRAM IN ALL FOURTEEN HIGHWAY DIVISIONS.	24558	18958	STPER						C 1400	C 1400	
IN PROGRESS													
BLUE RIDGE PARKWAY STATEWIDE	ER-3817	SCENIC ENHANCEMENT AND VIEWSHED PROTECTION. (101.4 MILES)	2200	2200									
IN ACQUISITION													
STATWIDE STATEWIDE	M-0451	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.	490	210	S						PE 70	PE 70	
<b>HAZARD ELIMINATION PROJECTS</b>													
VARIOUS STATEWIDE	SI-4735	SAFETY MANAGEMENT INITIATIVES.	1107	1107									
IN PROGRESS													
VARIOUS STATEWIDE	SI-4902	FREEWAY SIGNING INITIATIVE. INSTALL OR REPLACE CRITICAL DIRECTIONAL SIGNS.	200	200									
UNDER CONSTRUCTION													
VARIOUS STATEWIDE	SI-4901	NO NEED 2 SPEED SAFETY INITIATIVE. SIGNING, EVALUATION, AND IMPLEMENTATION.	280	280									
IMPLEMENTATION IN PROGRESS													
VARIOUS STATEWIDE	SI-4900	BLUE STAR MEMORIAL HIGHWAY SIGNING. INSTALL SIGNS AT VARIOUS LOCATIONS STATEWIDE.	250	250									
UNDER CONSTRUCTION													
VARIOUS STATEWIDE	W-5517	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	27500	11000	HSIP						PE 5500	PE 5500	
VARIOUS STATEWIDE	W-4447	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	65429	44629	HES						PE 5200	PE 5200	
IN PROGRESS													
VARIOUS STATEWIDE	W-5300	SIGNAL RETIMING TO IMPROVE SAFETY.	8000	4000	HES						C 1000	C 1000	
IN PROGRESS													

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					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FUTURE YEARS				
<b>HAZARD ELIMINATION PROJECTS</b>																
VARIOUS STATEWIDE	W-5508	HIGHWAY SYSTEM DATA COLLECTION. TRAFFIC ENGINEERING BRANCH TO PARTICIPATE IN A THREE YEAR DATA COLLECTION PROGRAM	1500	1500												
IN PROGRESS																
<b>SAFE ROUTES TO SCHOOLS</b>																
VARIOUS STATEWIDE	SR-5000	SAFE ROUTES TO SCHOOL PROGRAM. EDUCATIONAL TRAINING AND OTHER NON-INFRASTRUCTURE NEEDS.	1725	1325	SRTS						N	100	N	100		
IN PROGRESS																
VARIOUS STATEWIDE	SR-5001	SAFE ROUTES TO SCHOOL PROGRAM. PROJECTS TO IMPROVE SAFETY, REDUCE TRAFFIC, FUEL COMSUMPTION AND AIR POLLUTION IN VICINITY OF SCHOOLS.	30926	13326	SRTS						R	400	R	400		
IN PROGRESS																
<b>PASSENGER RAIL PROJECTS</b>																
VARIOUS STATEWIDE	P-4702	MAINTENANCE OF RAILROAD TRACK AND SIGNAL IMPROVEMENTS.	11770	8410	T2001						C	840	C	840		
IN PROGRESS																
VARIOUS STATEWIDE	P-3418	PLANNING, MANAGEMENT AND RESEARCH STUDIES.	12767	9567	T2001						F	800	F	800		
IN PROGRESS																
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-4700	RAILROAD STATION REHABILITATION PROJECTS.	6900	6900												
IN PROGRESS																
VARIOUS STATEWIDE	P-3809	RAILROAD SAFETY INSPECTIONS IN ALL FOURTEEN (14) DIVISIONS.	5260	4660	RR						I	50	I	50		
IN PROGRESS																
VARIOUS STATEWIDE	P-5003	SOUTHEASTERN NORTH CAROLINA PASSENGER RAIL SERVICE, RALEIGH TO WILMINGTON VIA FAYETTEVILLE.	132357	2356	T2001											
RIGHT OF WAY IN PROGRESS																
VARIOUS STATEWIDE	P-4001	RAIL INDUSTRIAL ACCESS PROGRAM.	17000	13000	T2001						C	1000	C	1000		
IN PROGRESS																

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STATEWIDE PROJECTS

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					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018				
<b>PASSENGER RAIL PROJECTS</b>															
VARIOUS STATEWIDE	P-5004	SOUTHEASTERN NORTH CAROLINA PASSENGER RAIL SERVICE, RALEIGH TO WILMINGTON VIA GOLDSBORO.	192087	3086	T2001									C 189001	
RIGHT OF WAY IN PROGRESS															
VARIOUS STATEWIDE	P-3309	AT-GRADE CROSSING ELIMINATION AND IMPROVEMENT PROJECTS, CORRIDOR INVENTORIES AND STUDIES IN ALL FOURTEEN (14) DIVISIONS.	8252	7052	RR T2001					C 150	C 150	C 150	C 150		
IN PROGRESS															
VARIOUS STATEWIDE	P-5202	ENVIRONMENTAL STUDIES FOR RAIL CAPITAL PROJECTS.	15074	7224	T2001					C 1902	C 1942	C 1982	C 2024		
IN PROGRESS															
VARIOUS STATEWIDE	P-5005	CONGESTION MITIGATION CROSSOVERS.	32073	27112	STHSR					C 4961	D				
A CAROLINIAN CORRIDOR - CSXT MP A 101.0 (ENFIELD CROSSING) B CAROLINIAN CORRIDOR - CSXT MP A 115.9 (ARMSTRONG CROSSING) C CAROLINIAN CORRIDOR - CSXT MP A 86.4 (SOUTH WELDON CROSSING) D PIEDMONT CORRIDOR - BOYLAN CROSSOVER IN RALEIGH															
IN PROGRESS															
VARIOUS STATEWIDE	Y-4100	HIGHWAY-RAIL CROSSINGS SAFETY IMPROVEMENTS AND INVENTORY PASSENGER ROUTES.	13384	9384	RR					C 1000	C 1000	C 1000	C 1000		
UNDER CONSTRUCTION															
VARIOUS STATEWIDE	Y-4415	HIGHWAY-RAIL CROSSING INVENTORY.	2975	2775	RR					C 50	C 50	C 50	C 50		
IN PROGRESS															
VARIOUS STATEWIDE	Y-5500	TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES.	9000	6000	RR					R 500					
IN PROGRESS															
VARIOUS STATEWIDE	Y-4800	TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES.	32174	32174											
VARIOUS STATEWIDE	Z-5400	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.	13879	10379	RR					R 500					
IN PROGRESS															
VARIOUS STATEWIDE	Z-5300	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.	8500	8500											
IN PROGRESS															
VARIOUS STATEWIDE	Z-4100	HIGHWAY-RAIL CROSSING SAFETY IMPROVEMENTS AND INVENTORY.	9000	9000											
IN PROGRESS															

\* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST FUNDING (THOU)	SOURCE	5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM		UNFUNDED				
						FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FUTURE YEARS				
<b>PASSENGER RAIL PROJECTS</b>																	
VARIOUS STATEWIDE	Z-5200	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.				IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC)											
PIEDMONT CORRIDOR STATEWIDE	P-3414	TRAVEL TIME IMPROVEMENTS TO FREIGHT AND PASSENGER RAIL CORRIDORS BETWEEN RALEIGH AND CHARLOTTE AND MATCH FEDERAL FUNDS.	67500	63500	T2001						C	1000	C	1000			
IN PROGRESS																	
STATEWIDE STATEWIDE	Z-5100	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.				IN PROGRESS											
<b>ROADSIDE ENVIRONMENTAL PROJECTS (REST AREA)</b>																	
VARIOUS STATEWIDE	K-4704	REST AREA SYSTEM PRESERVATION. PAVEMENT, PAVEMENT MARKING, CURB AND GUTTER, SIDEWALKS AND OTHER REHABILITATION ITEMS.	5900	4300	IMP						C	400	C	400			
IN PROGRESS																	
STATEWIDE STATEWIDE	K-5500	REST AREA RENOVATIONS. REPLACE LIGHTING WITH EFFICIENT, LOW MAINTENANCE LED FIXTURES	1290	1290													
A COASTAL REGION B PIEDMONT REGION C MOUNTAIN REGION																	
<b>ROADSIDE ENVIRONMENTAL PROJECTS (SCENIC)</b>																	
VARIOUS STATEWIDE	L-2133	PLANTING OF PERENNIAL BULBS AND WILDFLOWERS WITHIN THE 14 HIGHWAY DIVISIONS. LANDSCAPE.	24760	20360	PLF						L	1100	L	1100			
IN PROGRESS																	
VARIOUS STATEWIDE	L-2500	COLOR AND CANOPY AND TREE PLANTING.	4743	2743	PLF						L	500	L	500			
IN PROGRESS																	
VARIOUS STATEWIDE	L-1000	REPLACEMENT PLANTS AT SELECTED LOCATIONS WITHIN THE 14 HIGHWAY DIVISIONS. LANDSCAPE.	3123	2763	PLF						L	90	L	90			
IN PROGRESS																	
VARIOUS STATEWIDE	S-5106	PHASE II : NORTH CAROLINA SCENIC BYWAYS LAND CONSERVATION INITIATIVE TO ADVANCE THE PERMAMENT PROTECTION OF IMPORTANT NATURAL, HISTORIC, CULTURAL AND VISUAL RESOURCES ALONG 25 OF NORTH CAROLINA'S SCENIC BYWAYS.	2744	2744													
IN PROGRESS																	

\* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAK

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION (LENGTH)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST FUNDING (THOU) SOURCE	FISCAL YEARS						UNFUNDED FUTURE YEARS	
					5 YEAR WORK PROGRAM			DEVELOPMENTAL PROGRAM				
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
<b>ROADSIDE ENVIRONMENTAL PROJECTS (SCENIC)</b>												
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								
					IN PROGRESS							