

N.C. Capital Area Metropolitan Planning Organization

RESOLUTION ADOPTING THE FY 2012-2018 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

A motion was made by Mayor Seidler and seconded by Mayor Decker for adoption of the following resolution and upon being put to a vote was duly adopted.


- WHEREAS**, the Transportation Advisory Committee has found that the Metropolitan Planning Organization is conducting transportation planning in a continuous, cooperative, and comprehensive manner in accordance with 23 U.S.C. 134 and 49 U.S.C. 1607;
- WHEREAS**, the Transportation Advisory Committee has found that the Transportation Improvement Program conforms to the purpose of the North Carolina State Implementation Plan for maintaining the National Ambient Air Quality Standards in accordance with 40 CFR 51 & 93;
- WHEREAS**, the Transportation Advisory Committee has found the Transportation Improvement Program to be in full compliance with Title VI of the Civil Rights Act of 1964 and the Title VI Assurance executed by each State under 23 U.S.C. 324 and 29 U.S.C. 794;
- WHEREAS**, the Transportation Advisory Committee has considered how the Transportation Improvement Program will affect the involvement of Disadvantaged Business Enterprises in the FHWA and the FTA funded project (Sec. 105(f), Pub. L. 97-424, 96 Stat. 2100, 49 CFR part 23);
- WHEREAS**, the Transportation Advisory Committee has considered how the Transportation Improvement Program will affect the elderly and the disabled per the provision of the Americans With Disabilities Act of 1990 (Pub. L. 101-336, 104 Stat. 327, as amended) and the U.S. DOT implementing regulations;
- WHEREAS**, the CAPITAL AREA MPO element of the FY 2012-18 Transportation Improvement Program (TIP) is a direct subset of the currently conforming amended 2035 Long Range Transportation Plan;
- WHEREAS**, the Transportation Plan has a planning horizon of 25 years, and meets all the requirements for an adequate Transportation Plan,
- WHEREAS**, the Transportation Advisory Committee has provided for a minimum 30-day public comment period for the Transportation Improvement Program consistent with the MPO TIP Public Involvement Policy;
- WHEREAS**, the Transportation Advisory Committee has solicited public and private transportation provider comment;

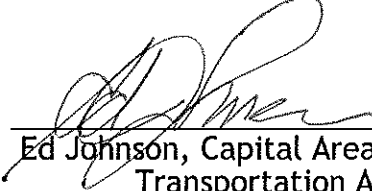
**N.C. Capital Area
Metropolitan Planning Organization**

**RESOLUTION ADOPTING THE FY 2012-2018 TRANSPORTATION IMPROVEMENT
PROGRAM (TIP)
(CONTINUED)**

WHEREAS, the Transportation Improvement Program, for years one and two, will serve as the project selection document for transportation projects within the CAPITAL AREA MPO, and the NCDOT may move projects and phases of projects without additional programming or project selection approval by the MPO within that four-year period, providing that air quality conformity and financial constraint criteria are still met;

NOW THEREFORE, BE IT RESOLVED: that the CAPITAL AREA MPO Transportation Advisory Committee (TAC) adopts the FY 2012-2018 Transportation Improvement Program dated September 21st, 2011 for the NC Capital Area Metropolitan Planning Organization. Signed this 21st day of September, 2011


Vivian Jones, Chair
Transportation Advisory Committee
Clerk

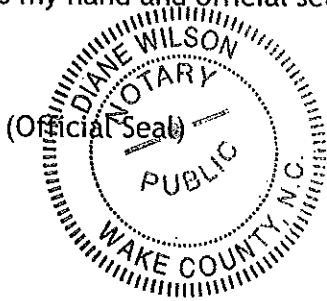

Ed Johnson, Capital Area MPO Director
Transportation Advisory Committee

County of Wake

State of North Carolina

I, Diane Wilson, a Notary Public for said County and State, do hereby certify that on this 21st day of September, 2011, personally appeared before me Vivian Jones, known to me by her presence, and acknowledged the due execution of the foregoing Resolution Adopting the FY 2012-2018 Transportation Improvement Program (TIP)

Witness my hand and official seal, this the 21st day of September, 2011.



A handwritten signature in cursive script, appearing to read "Diane Wilson", written over a horizontal line.

Diane Wilson, Notary Public

My commission expires January 26, 2016.

CAPITAL 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 FUNDING (THOU) SOURCE	FISCAL YEARS										UNFUNDED			
					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					FUTURE YEARS			
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	
INTERSTATE PROJECTS																		
I-40, I-85, I-440 AND I-540 DURHAM GRANVILLE VANCE WAKE WARREN	I-5205	INTERSTATE MAINTENANCE PRESERVATION FOR DIVISION 5.	13878		IMPM	C	1542	C	1542	C	1542	C	1542	C	1542	C	1542	
I-40 WAKE	I-4744	I-40, SR 1728 (WADE AVENUE, MILE POST 289) TO I-440/US 1-64 (MILE POST 293). ADD LANES. (4 MILES)	73998	32283	NHS	CG	4635	CG	4635	CG	4635	CG	4635	CG	4635	CG	4635	
UNDER CONSTRUCTION - GARVEE BOND FUNDING \$42.2 MILLION; PAYBACK FY 2019 - FY 2020																		
I-40 JOHNSTON WAKE	I-5111	I-40, I-440/US 64 (EXIT 301) TO NC 42 (EXIT 312). ADD LANES. (11 MILES)	135389	750	NHS					R	5000	A						
					NHS					R	15000	BA						
					NHS							M	738	A				
					NHS							M	1201	BA				
					NHS					C	3600	A	C	3600	A	C	3600	
					NHS					C	16500	BA	C	16500	BA	C	16500	
					NHS							R	15000	BB				
					NHS										C	17300	BB	
A I-40, I-440/US 64 (EXIT 301) TO US 70 BUSINESS (EXIT 306) BA I-40, US 70 BUSINESS (EXIT 306) TO JOHNSTON COUNTY LINE BB I-40, WAKE COUNTY LINE TO NC 42 PLANNING/DESIGN IN PROGRESS																		
I-40 WAKE	I-4709	I-40, SR 1728 (WADE AVENUE) TO EAST OF I- 440/US 64 (MILE POST 302). PAVEMENT REPAIR AND RESURFACING. (13 MILES)	14804	7818	IMPM	CG	998	CG	998	CG	998	CG	998	CG	998	CG	998	
PROJECT COMPLETE - GARVEE BOND FUNDING \$8.8 MILLION; PAYBACK FY 2007 - FY 2018																		
I-40 WAKE	I-5306	I-40, I-440 TO JOHNSTON COUNTY LINE. DIAMOND GRINDING AND JOINT RESEALING. (9.2 MILES)	7250		IMPM									C	7250			
COORDINATE WITH I-5111A AND I-5111BA																		
I-40/US 64 WAKE	I-5338	I-40/US 64, WEST OF SR 1319 (JONES- FRANKLIN ROAD) TO EAST OF I-440/US 64 (EXIT 301). PAVEMENT REHABILITATION. (9 MILES)	59000		IM					C	29500	C	29500					
I-40 JOHNSTON	I-4739	ACCESS IMPROVEMENTS IN THE VICINITY OF EXISTING I-40/NC 42 INTERCHANGE.	1794	1794														
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY - IN PROGRESS																		

* INDICATES INTRASTATE PROJECT

CAPITAL 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 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	FY 2019	FY 2020		
INTERSTATE PROJECTS															
I-85 DURHAM GRANVILLE	I-5145	I-85, NORTH OF US 70 IN DURHAM COUNTY TO NORTH OF NC 56 IN GRANVILLE COUNTY. PAVEMENT PRESERVATION. (12.9 MILES)	9000	9000											
UNDER CONSTRUCTION															
I-85 GRANVILLE	I-5377	I-85, NORTH OF NC 56 TO VANCE COUNTY LINE. CLEAN AND RESEAL JOINTS, AND REPAIR SPALLS. (16.4 MILES)	5350		IMPM							C	5350		
I-440 WAKE	I-5333	I-440, I-40 TO SR 1728 (WADE AVENUE). PAVEMENT REHABILITATION. (3.8 MILES)	1650		IMPM							C	1650		
COORDINATE WITH U-2719															
I-440/US 64 WAKE	I-5311	I-440/US 64, I-40 (EXIT 301) TO NORTH OF US 64-264 (KNIGHTDALE BYPASS). PAVEMENT REHABILITATION. (3.1 MILES)	22700		IM		C	11350	C	11350					
I-440 WAKE	I-5360	I-440, WEST OF SR 2000 (WAKE FOREST ROAD) TO EAST OF US 64 BUSINESS. PAVEMENT PRESERVATION. (4.1 MILES)	3875		IMPM							C	3875		
I-540 WAKE	I-5307	I-540, US 70 TO NC 50. PAVEMENT REHABILITATION. (5.2 MILES)	4850		IMPM	C	4850								
TO BE LET WITH I-5310															
I-540 WAKE	I-5310	I-540, NC 50 TO EAST OF US 1. PAVEMENT REHABILITATION. (7.4 MILES)	6925		IMPM	C	6925								
TO BE LET WITH I-5307															
I-540 WAKE	I-5335	I-540, EAST OF US 1 TO EAST OF NEUSE RIVER. CLEAN AND RESEAL JOINTS, AND REPAIR SPALLS. (9 MILES)	4425		IMPM							C	4425		
I-440 US 64 WAKE	I-5114	I-440/US 64, I-40 (EXIT 301) TO THE US 64-264 BYPASS (EXIT 14). MILL AND RESURFACE.	3948	3948											
UNDER CONSTRUCTION															
NC 540 DURHAM WAKE	I-5378	NC 540, NC 54 TO I-40. CLEAN AND RESEAL JOINTS, AND REPAIR SPALLS. (1 MILE)	1475		IMPM							C	1475		
I-40 SR 1728 WAKE	I-5112	I-40, EAST OF I-540 TO WADE AVENUE (EXIT 289) INCLUDING RAMPS, AND SR 1728 (WADE AVENUE) FROM I-40 TO SR 3009 (EDWARDS MILL ROAD). MILL AND RESURFACE ROADWAY, SHOULDERS AND RAMPS. (7.5 MILES)	9310	3577	IMPM	CG	592	CG	592	CG	592	CG	592	CG	592
					STP	CG	45	CG	45	CG	45	CG	45	CG	45
										CG	592	CG	592	CG	592
										CG	45	CG	45	CG	45

PROJECT COMPLETE - GARVEE BOND FUNDING \$5.8 MILLION; CONSTRUCTION - PAYBACK FY 2009-2020

CAPITAL 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 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	FY 2019	FY 2020		
RURAL PROJECTS															
I-540 NC 540 DURHAM WAKE	R-2000*	I-540/NC 540, NORTHERN WAKE FREEWAY, NC 55 WEST OF MORRISVILLE TO US 64 EAST NEAR KNIGHTDALE. FREEWAY ON NEW LOCATION. (29 MILES)	660077	660077											
					AA	NC 55 WEST OF MORRISVILLE TO RESEARCH TRIANGLE PARK EAST LIMITS - COMPLETE									
					AB	RESEARCH TRIANGLE PARK EAST LIMITS TO SOUTHWEST OF I-40 - COMPLETE									
					AC	SOUTHWEST OF I-40 TO I-40 - COMPLETE									
					AD	TOLL GANTRY BETWEEN NC 55 AND NC 54 - WORK TO BE ACCOMPLISHED UNDER R-2635 BY NORTH CAROLINA TURNPIKE AUTHORITY									
					AE	ITS DEVICES, I-540 AND NC 54/EMPEROR BOULEVARD - COMPLETE									
					AF	I-540/I-40 INTERCHANGE IMPROVEMENTS - IN PROGRESS - OPEN TO TRAFFIC									
					BA	I-40 TO NORTHEAST OF I-40 - COMPLETE									
					BB	NORTHEAST OF I-40 TO SOUTHWEST OF LUMLEY ROAD - COMPLETE									
					BD	SOUTHWEST OF LUMLEY ROAD TO NORTHEAST OF LUMLEY ROAD - COMPLETE									
					BE	NORTHEAST OF LUMLEY ROAD TO NORTHEAST OF US 70 - COMPLETE									
					CA	NORTHEAST OF US 70 TO SOUTHWEST OF SR 1826 (RAY ROAD) - COMPLETE									
					CB	SOUTHWEST OF SR 1826 (RAY ROAD) TO EAST OF NC 50 - COMPLETE									
					D	EAST OF NC 50 TO WEST OF SR 2000 (FALLS OF NEUSE ROAD) - COMPLETE									
					EA	WEST OF SR 2000 (FALLS OF NEUSE ROAD) TO EAST SR 2013 (GRESHAM LAKE ROAD) - COMPLETE									
					EB	EAST OF SR 2013 (GRESHAM LAKE ROAD) TO EAST OF US 1 - COMPLETE									
					F	EAST OF US 1 TO SOUTH OF SR 2215 (BUFFALOE ROAD) - COMPLETE									
					G	SOUTH OF SR 2215 (BUFFALOE ROAD) TO US 64 EAST NEAR KNIGHTDALE - COMPLETE									
NC 540 (WESTERN WAKE FREEWAY) WAKE	R-2635*	NC 540, TRIANGLE EXPRESSWAY (WESTERN WAKE FREEWAY), NC 55 (SOUTH) TO NC 55 (NORTH). FREEWAY ON NEW LOCATION. (12.4 MILES)	587228	587228											
					A	NC 540 (WESTERN WAKE FREEWAY) INTERCHANGE WITH NC 55 BYPASS. PROVIDE LEFT TURN LANES AND U-TURN BULBOUT - UNDER CONSTRUCTION									
					D	NC 540 (WESTERN WAKE FREEWAY) INTERCHANGE WITH SR 1153 (TINGEN ROAD) - PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY									
						NORTH CAROLINA TURNPIKE AUTHORITY DESIGN-BUILD PROJECT									
NEW ROUTE WAKE	R-2721*	FUTURE NC 540, SOUTHERN WAKE FREEWAY/TRIANGLE EXPRESSWAY SOUTHEAST EXTENSION (RALEIGH OUTER LOOP), NC 55 (SOUTH) TO US 401 SOUTH. FREEWAY ON NEW LOCATION. (7.8 MILES)	263796	9670	T									R 30000	
					T									M 11126	
					T									C 213000	
						UNFUNDED LOOP PROJECT									
NEW ROUTE JOHNSTON WAKE	R-2828*	FUTURE NC 540, SOUTHERN WAKE FREEWAY/TRIANGLE EXPRESSWAY SOUTHEAST EXTENSION (RALEIGH OUTER LOOP), US 401 TO I-40. CONSTRUCT FREEWAY ON NEW LOCATION. (8.7 MILES)	218136	15010	T									R 15000	
					T									M 11126	
					T									C 177000	
						UNFUNDED LOOP PROJECT									
NEW ROUTE JOHNSTON WAKE	R-2829*	FUTURE NC 540, EASTERN WAKE FREEWAY/TRIANGLE EXPRESSWAY SOUTHEAST EXTENSION (RALEIGH OUTER LOOP), I-40 TO US 64/US 264 BYPASS. FREEWAY ON NEW LOCATION. (10.8 MILES)	375795	4533	T									R 25000	
					T									M 6262	
					T									C 340000	
						UNFUNDED LOOP PROJECT									

* INDICATES INTRASTATE PROJECT

CAPITAL AREA METROPOLITAN PLANNING ORGANIZATION

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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	FY 2019	FY 2020	FUTURE YEARS
RURAL PROJECTS															
VARIOUS DURHAM WAKE	R-5164	RESURFACING ON FEDERAL-AID ROUTES.	8293	7993	STP C 300 F										
A I-85, ORANGE COUNTY LINE TO SR 1401; NC 147, I-85 TO EXIT 14; US 15-501 BYPASS, I-85 TO US 15-501 BUSINESS - UNDER CONSTRUCTION - \$8.65 M B I-40, NC 147 TO EAST OF I-540 - WORK TO BE ACCOMPLISHED UNDER R-2000AF - \$3.75 M . C US 15-501 BUS. SOUTH, NC 98 TO US 15-501 BUS.; US 15-501 BUS. NORTH, US 15-501 TO NC 98, US 15-501 BUS., US 15-501 TO SR 1361 AND SR 1127 , GREAT JONES STREET TO MOI COMPLETE D NC 147, WEST OF EXIT 14 (SWIFT AVENUE) TO NORTH OF EXIT 7 (T. W. ALEXANDER ROAD) - UNDER CONSTRUCTION E US 15-501, SR 2295, SR 1118, US 15-501 BUSINESS SOUTHBOUND AND NORTHBOUND AT SELECTED LOCATIONS ALONG EACH ROUTE - UNDER CONSTRUCTION F US 70 BUSINESS (MAIN STREET), NINTH STREET TO BUCHANAN STREET. PART F TO BE LET WITH B-3638															
URBAN PROJECTS															
I-440/US 1 WAKE	U-2719	I-440/US 1 (CLIFF BENSON BELTLINE), SOUTH OF SR 1313 (WALNUT STREET) TO NORTH OF SR 1728 (WADE AVENUE) IN RALEIGH. WIDEN TO MULTI-LANES. (3.5 MILES)	92306	15	NHS NHS NHS						R 6000				
COORDINATE WITH I-5333															
US 1 WAKE	U-5307	I-540 TO NORTH OF SR 2006 (DURANT ROAD) IN RALEIGH. CORRIDOR UPGRADE. (1.7 MILES)	61725		NHS NHS							R 5863	R 5862		C 12500
US 64 WAKE	U-5301	US 64, WEST OF SR 1308 (LAURA DUNCAN ROAD) TO US 1 IN APEX AND CARY. CORRIDOR UPGRADE AND IMPROVEMENTS. (3 MILES)	36425		NHS NHS NHS NHS								R 2500 A		C 10000 A
A US 64, SR 1306 (LAURA DUNCAN ROAD). CONVERT AT-GRADE INTERSECTION TO INTERCHANGE B US 64, SR 1306 (LAURA DUNCAN ROAD) TO US 1 INTERCHANGE. CONVERT TO SUPERSTREET															
US 64 BUSINESS (WENDELL BOULEVARD) WAKE	U-5323	US 64 BUSINESS (WENDELL BOULEVARD) AND SR 1003 (ROLESVILLE ROAD-EAGLE ROCK ROAD) IN WENDELL. CONNECTIVITY AND ACCESS IMPROVEMENTS AND SAFETY ENHANCEMENTS.													
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY															
US 401 WAKE	U-5302	US 401, SOUTH OF SR 2782 (LEGEND ROAD) TO US 70 IN RALEIGH. CONVERT TO SUPERSTREET. (1 MILE)	2950		STP STP								R 850		C 2100
NC 55 (WILLIAMS STREET) WAKE	U-2901	NC 55 (WILLIAMS STREET), US 1 TO US 64 IN APEX. WIDEN TO A MULTI-LANE CURB AND GUTTER FACILITY. (2.8 MILES)	26330	1647	STP STP STP						R 2800 B		M 84 B		C 7267 B C 7266 B
B NC 55 (WILLIAMS STREET), SOUTH OF PERRY ROAD TO NORTH OF BRYAN DRIVE PROJECTS U-2901AA AND AB COMPLETE															

* INDICATES INTRASTATE PROJECT

CAPITAL AREA METROPOLITAN PLANNING ORGANIZATION

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					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020		
URBAN PROJECTS															
SR 1101 (PINEY GROVE- WILBON RD) SR 1114 (RALPH STEVENS ROAD) WAKE	U-5318	SR 1101 (PINEY GROVE-WILBON ROAD) AND SR 1114 (RALPH STEVENS ROAD) IN HOLLY SPRINGS. REALIGNMENT OF INTERSECTION, SOME NEW LOCATION.													
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY															
SR 1624 (CARPENTER FIRE STATION ROAD) WAKE	U-5502	SR 1624 (CARPENTER FIRE STATION ROAD) FROM NC 55 TO SR 3014 (MORRISVILLE- CARPENTER ROAD) IN CARY. REALIGN ROADWAY AND CONSTRUCT GRADE SEPARATION AT CSX RAILROAD. (0.4 MILE)	900		STPDA	PE	720								
					C	PE	180								
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY BY TOWN OF CARY															
SR 3007 (HILLSBOROUGH STREET) WAKE	U-4447	SR 3007 (HILLSBOROUGH STREET) IN RALEIGH, RECONSTRUCT GORMAN STREET TO WOODBURN ROAD INCLUDING HORNE STREET, BROOKS STREET, CLARK AVENUE AND OBERLIN ROAD.	367	367											
PLANNING, DESIGN, RIGHT OF WAY AND CONSTRUCTION BY CITY - IN PROGRESS															
NEW ROUTE DURHAM WAKE	U-4721*	NORTHERN DURHAM PARKWAY, I-540 IN RALEIGH/WAKE COUNTY TO ROXBORO ROAD IN DURHAM/DURHAM COUNTY. (COORDINATE WITH U-4720). (18.8 MILES)													
UNFUNDED LOOP PROJECT - THE CROSS SECTION FOR THIS PROJECT WILL BE ESTABLISHED BY MUTUAL AGREEMENT OF THE MPO AND NCDOT THROUGH THE STATE AND FEDERAL ENVIRONMENTAL REVIEW PROCESS															
NEW ROUTE WAKE	U-4703	TIMBER DRIVE EAST EXTENSION IN GARNER, NC 50 TO WHITE OAK ROAD. MULTI-LANES ON NEW LOCATION. (1.3 MILES)	19436	17436	STP	C	2000								
UNDER CONSTRUCTION															
NEW ROUTE DURHAM WAKE	U-4763	NEW ROUTE - TRIANGLE PARKWAY/TRIANGLE EXPRESSWAY, MCCRIMMON PARKWAY TO I-40 IN RESEARCH TRIANGLE PARK AND MORRISVILLE. MULTI-LANE FACILITY ON NEW LOCATION. (4.7 MILES)	177163	177163	A										
					B										
					A NEW ROUTE - TRIANGLE PARKWAY, MCCRIMMON PARKWAY TO NC 540 - 1.2 MILES - SCHEDULED FOR REPRIORITIZATION B NEW ROUTE - TRIANGLE PARKWAY/TRIANGLE EXPRESSWAY, TRIANGLE PARKWAY/TRIANGLE EXPRESSWAY, NC 540 TO I-40 - 3.5 MILES - UNDER CONSTRUCTION - NORTH CARO AUTHORITY PROJECT										

* INDICATES INTRASTATE PROJECT

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					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM						
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020			
URBAN PROJECTS																
US 70 (GLENWOOD AVENUE) WAKE	U-2823	US 70 (GLENWOOD AVENUE), WEST OF SR 1664 (DURALEIGH ROAD) TO WEST OF SR 1876 (TRIANGLE DRIVE) IN RALEIGH. UPGRADE ROADWAY TO IMPROVE CAPACITY, SAFETY AND TRAFFIC OPERATIONS INCLUDING INTERCHANGE AT LYNN ROAD. (3.3 MILES)	40820	250 NHS				R 1600								
				NHS					M 370							
				NHS						C 12867	C 12867	C 12866				
SR 1605-SR 1615 (GREEN LEVEL WEST ROAD) WAKE	U-5500	SR 1605-1615 (GREEN LEVEL WEST ROAD), SR 1600 (GREEN LEVEL CHURCH ROAD) TO NC 55 IN CARY. WIDEN TO MULTI-LANES. (2 MILES)	1000	STPDA PE 800												
				C PE 200												
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY BY TOWN OF CARY																
NC 54 (HILLSBOROUGH STREET) WAKE	U-4437	NC 54 (HILLSBOROUGH STREET) AND SR 1664-3074 (BLUE RIDGE ROAD) NEAR CSX TRANSPORTATION SYSTEM AND SOUTHERN RAILROAD AND SR 3042 (BERYL ROAD) IN RALEIGH. CONSTRUCT A GRADE SEPARATION.	45050	960 STP				R 3460								
				STP				U 330								
				STP							C 13434	C 13433	C 13433			
PLANNING/DESIGN IN PROGRESS																
SR 1009 (LAKE WHEELER ROAD) WAKE	U-5504	SR 1009 (LAKE WHEELER ROAD), SR 1009/SR 1370 (TRYON ROAD) TO SR 4746 (CENTENNIAL PARKWAY) IN RALEIGH. CONSTRUCT TURN LANES, SIDEWALK, MULTI-USE PATH, AND PEDESTRIAN SAFETY ENHANCEMENTS. (1.6 MILES)	2150	STPDA C 1720												
				C C 430												
PLANNING, DESIGN, RIGHT OF WAY, AND CONSTRUCTION BY CITY OF RALEIGH																
SR 1650 (REEDY CREEK ROAD) WAKE	U-5501	SR 1650 (REEDY CREEK ROAD) FROM NC 54 (NE MAYNARD ROAD) TO SR 1652 (HARRISON AVENUE) IN CARY. WIDEN TO MULTI-LANES, TO INCLUDE PEDESTRIAN AND SAFETY ENHANCEMENTS. (1.2 MILES)	200	STPDA PE 160												
				C PE 40												
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY BY TOWN OF CARY																
SR 1370 (TRYON ROAD) WAKE	U-4432	SR 1370 (TRYON ROAD) IN RALEIGH, IMPROVEMENTS, WEST OF BRIDGE NO. 259 OVER NORFOLK SOUTHERN RAILWAY TO US 70-401-NC 50 (WILMINGTON STREET), INCLUDING REPLACEMENT OF BRIDGE NO. 259 OVER NORFOLK SOUTHERN RAILWAY.	6663	813 S		R 335										
				S		U 215										
				S			C 3500									
				C			C 600	C 600	C 600							
PARTICIPATION BY CITY OF RALEIGH																

* INDICATES INTRASTATE PROJECT

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					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020		
URBAN PROJECTS															
SR 3014 (MORRISVILLE- CARPENTER ROAD) WAKE	U-5503	SR 3014 (MORRISVILLE-CARPENTER ROAD), WEST OF SR 1613 (DAVIS DRIVE) TO EAST OF OLD SAVANNAH DRIVE IN MORRISVILLE. WIDEN ROADWAY, REALIGN INTERSECTION AND PROVIDE PEDESTRIAN AND SAFETY ENHANCEMENTS. (0.5 MILE)	1015		STPDA	C	812								
					C	C	203								
PLANNING, DESIGN, RIGHT OF WAY AND CONSTRUCTION BY TOWN OF MORRISVILLE															
NC 42 BUSINESS CONNECTOR JOHNSTON	U-3605	NC 42 BUSINESS CONNECTOR, MILL STREET TO NC 42 IN CLAYTON. TWO-LANE FACILITY ON NEW LOCATION. (0.9 MILE)	1620		STPDA	PE	64								
					C	PE	16								
					STPDA	R	32								
					C	R	8								
					STPDA	C	1200								
					C	C	300								
PLANNING/DESIGN IN PROGRESS															
MORRISVILLE PARKWAY EXTENSION WAKE	U-5315	MORRISVILLE PARKWAY EXTENSION, NC 540 (TRIANGLE EXPRESSWAY) TO SR 1617 (CARPENTER-UPCHURCH ROAD) IN CARY. MULTI-LANE FACILITY ON NEW LOCATION WITH INTERCHANGE.			PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY BY TOWN OF CARY										
NORTH JUDD PARKWAY WAKE	U-5317	NORTH JUDD PARKWAY NORTHWEST, NC 55 (NORTH BROAD STREET) TO NC 42 (WEST ACADEMY STREET) IN FUQUAY- VARINA, WAKE COUNTY. MULTI-LANE FACILITY ON NEW LOCATION.			PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY										
WALKER STREET WAKE	U-5117	WALKER STREET GRADE SEPARATION IN CARY. (0.19 MILE)	14784	2084	C	C	6350	C	6350						
PLANNING/DESIGN IN PROGRESS - PLANNING, DESIGN, RIGHT OF WAY AND CONSTRUCTION BY TOWN OF CARY															
FEASIBILITY STUDIES															
I-40/US 64 WAKE	FS-1005A	I-40/US 64 WEST OF SR 1728 (WADE AVENUE) TO EAST OF SR 1375 (LAKE WHEELER ROAD). UPGRADE CORRIDOR, INCLUDING ADDITIONAL LANES, PAVEMENT REHABILITATION, INTERCHANGE MODIFICATIONS, AND OPERATIONAL IMPROVEMENTS.			FEASIBILITY STUDY IN PROGRESS										
I-40 JOHNSTON	FS-1104B	NC 42 TO NC 210. ADD ADDITIONAL LANES.			SCHEDULED FOR FEASIBILITY STUDY										

* INDICATES INTRASTATE PROJECT

CAPITAL 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	5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED				
						FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FUTURE YEARS				
FEASIBILITY STUDIES																			
NC 54 WAKE	FS-1005B	NC 54, NC 540 IN MORRISVILLE TO NORTHWEST MAYNARD ROAD IN CARY. WIDEN TO MULTI-LANES. (6.3 MILES)				FEASIBILITY STUDY IN PROGRESS													
FEDERAL BRIDGE PROJECTS																			
US 70-NC 50 WAKE	B-5317	US 401 (CAPITAL BOULEVARD). REPLACE BRIDGE NO. 213	6893			FA						R	593						
						FA								C	6300				
US 70-NC 50 WAKE	B-4946	US 401. REPLACE BRIDGE NO. 251	3100	100		FA	R	500											
						FA			C	2500									
US 70 OVER US 401 (CAPITAL BOULEVARD) WAKE	B-5121	PEACE STREET. REPLACE BRIDGE NO. 227	6100			FA						R	1000						
						FA								C	5100				
NC 50 JOHNSTON	B-4556	BLACK CREEK. REPLACE BRIDGE NO. 74	1826	476		FA		C	1350										
RIGHT OF WAY IN PROGRESS - LET WITH B-4560																			
NC 50 WAKE	B-4654	US 70. REPLACE BRIDGE NO. 69	8220	300		FA								R	720				
						FA									C	7200			
NC 97 WAKE	B-4830	MOCASSIN CREEK. REPLACE BRIDGE NO. 20	1705			FA							R	155					
						FA									C	1550			
SR 1001 PEARCES ROAD WAKE	B-5140	MOCASSIN CREEK. REPLACE BRIDGE NO. 195	850			NFA							R	70					
						NFA							U	80					
						NFA									C	700			
SR 1003 FRANKLIN	B-4514	TAR RIVER. REPLACE BRIDGE NO. 36	2165	465		NFA		C	1700										
RIGHT OF WAY IN PROGRESS																			
SR 1006 WAKE	B-4655	BLACK CREEK. REPLACE BRIDGE NO. 277	1072	70		NFA							R	90					
						NFA							M	12					
						NFA									C	900			
SR 1101 WAKE	B-4657	NORFOLK AND SOUTHERN RAILROAD. REPLACE BRIDGE NO. 340	2950	700		NFA		C	2250										
RIGHT OF WAY IN PROGRESS																			

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					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FUTURE YEARS	
FEDERAL BRIDGE PROJECTS															
SR 1147 FRANKLIN	B-4748	HORSE CREEK. REPLACE BRIDGE NO. 2	715	60	NFA				R	50					
					NFA				M	5					
					NFA						C	600			
SR 1152 WAKE	B-4831	WHITE OAK CREEK. REPLACE BRIDGE NO. 371	990		NFA								R	90	
					NFA									C	900
SR 1153 WAKE	B-5321	LITTLE BRANCH. REPLACE BRIDGE NO. 374	660		NFA								R	60	
					NFA									C	600
SR 1162 WAKE	B-5161	BEAVER CREEK. REPLACE BRIDGE NO. 362	775		NFA					R	70				
					NFA					M	5				
					NFA							C	700		
SR 1163 KELLY ROAD WAKE	B-4991	BEAVER CREEK. REPLACE BRIDGE NO. 359	2015	165	NFA	C	1850								
BRIDGE PURCHASE ORDER CONTRACT (BPOC)															
SR 1200 FRANKLIN	B-4749	MIDDLE CREEK. REPLACE BRIDGE NO. 27	1820	120	NFA					R	80				
					NFA					U	41				
					NFA					M	4				
					NFA							C	1575		
SR 1234 LEAFLET CHURCH ROAD HARNETT	B-5414	BRANCH OF UPPER LITTLE RIVER. REPLACE BRIDGE NO. 151	575		NFA								R	50	
					NFA									C	525
SR 1309 OLD FAIRGROUND ROAD JOHNSTON	B-4557	MCCULLENS BRANCH. REPLACE BRIDGE NO. 113	690	30	NFA					R	60				
					NFA							C	600		
SR 1321 WAKE	B-5130	LAKE JOHNSON. REPLACE BRIDGE NO. 318	675		NFA					R	75				
					NFA							C	600		
SR 1330 RALEIGH ROAD JOHNSTON	B-4559	BLACK CREEK. REPLACE BRIDGE NO. 84	1505	1505											
UNDER CONSTRUCTION															

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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	FY 2019	FY 2020	FUTURE YEARS		
FEDERAL BRIDGE PROJECTS																
SR 1330 RALEIGH ROAD JOHNSTON	B-4558	STONE FORD CREEK. REPLACE BRIDGE NO. 86	934	106	NFA	R	70									
					NFA	U	52									
					NFA	M	6									
					NFA			C	700							
SR 1331 FEDERAL ROAD JOHNSTON	B-4560	BLACK CREEK. REPLACE BRIDGE NO. 102	1285	235	NFA	C	1050									
RIGHT OF WAY IN PROGRESS - LET WITH B-4556																
SR 1393 WAKE	B-4659	BASSAL CREEK. REPLACE BRIDGE NO. 373	1643	85	NFA				R	100						
					NFA				M	8						
					NFA						C	1450				
SR 1525 CORNWALLIS ROAD JOHNSTON	B-4772	MILL BRANCH CREEK. REPLACE BRIDGE NO. 326	940	75	NFA	R	75									
					NFA	U	40									
					NFA			C	750							
SR 1544 GUY ROAD HARNETT	B-5339	BLACK RIVER TRIBUTARY. REPLACE BRIDGE NO. 233	850		NFA							R	80			
					NFA									C	770	
SR 1600 WAKE	B-4697	WHITE OAK CREEK. REPLACE BRIDGE NO. 55	3280	330	NFA	C	2950									
RIGHT OF WAY IN PROGRESS																
SR 1719 FRANKLIN	B-4750	NORRIS CREEK. REPLACE BRIDGE NO. 90	1404	80	NFA								R	120		
					NFA								M	4		
					NFA										C	1200
SR 1942 WAKE	B-5113	SMITHS CREEK. REPLACE BRIDGE NO. 157	576		NFA				R	50						
					NFA				M	1						
					NFA						C	525				
SR 2000 WAKE	B-4660	NEUSE RIVER. REPLACE BRIDGE NO. 19	6000	800	NFA	C	5200									
SR 2044 WAKE	B-5318	SMITHS CREEK. REPLACE BRIDGE NO. 126	1992		NFA					R	180					
					NFA					M	12					
					NFA							C	1800			

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						FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FUTURE YEARS	
FEDERAL BRIDGE PROJECTS																
SR 2053 WAKE	B-3919	AUSTIN CREEK. REPLACE BRIDGE NO. 448, SMITHS CREEK. REPLACE BRIDGE NO. 140	5319	5319												
UNDER CONSTRUCTION; INCLUDES B-3920																
SR 2227 WAKE	B-4661	POWELL CREEK. REPLACE BRIDGE NO. 151	1240	240	NFA	C	1000									
RIGHT OF WAY IN PROGRESS																
SR 2308 WAKE	B-4662	MOCCASIN CREEK. REPLACE BRIDGE NO. 196	720	60	NFA								R	60		
					NFA								C	600		
SR 2507 WAKE	B-4663	MARKS CREEK. REPLACE BRIDGE NO. 225	852	60	NFA	R	50									
					NFA	M	17									
					NFA			C	725							
SR 2511 WAKE	B-4832	POPLAR CREEK. REPLACE BRIDGE NO. 230	1030	120	NFA	R	80									
					NFA	U	20									
					NFA	M	10									
					NFA			C	800							
SR 2555 WAKE	B-5326	WHITE OAK CREEK. REPLACE BRIDGE NO. 247	587		NFA								R	50		
					NFA								M	12		
					NFA								C	525		
SR 2703 WAKE	B-5237	MAHLER'S CREEK. REPLACE BRIDGE NO. 248	875		NFA						R	78				
					NFA					M	12					
					NFA				C	785						
SR 2761 WAKE	B-4833	LITTLE BLACK CREEK. REPLACE BRIDGE NO. 376	877		NFA						R	80				
					NFA						M	12				
					NFA								C	785		
VARIOUS DURHAM FRANKLIN GRANVILLE PERSON VANCE WAKE WARREN	BD-5105	DIVISION 5 PURCHASE ORDER CONTRACT BRIDGE REPLACEMENT PROJECTS AT SELECTED LOCATIONS.	29051	1051	NFA	R	200	R	200	R	200	R	200	R	300	
					NFA	C	1800	C	1800	C	1800	C	1800	C	2700	
													R	400	R	400
													R	400	R	400
													R	400	R	500
													C	3600	C	4500
													C	3600	C	3600
													C	3600	C	4500
IN PROGRESS - BRIDGE PURCHASE ORDER CONTRACT (BPOC)																

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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	
					FISCAL YEARS					FISCAL YEARS					FUTURE YEARS					
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025		
FEDERAL BRIDGE PROJECTS																				
VARIOUS DURHAM FRANKLIN GRANVILLE PERSON VANCE WAKE WARREN	BF-5305	SCREEN AND EVALUATE POTENTIAL FEDERAL FUNDED BRIDGE PROJECTS DIVISION 5.	200	20	NFA	PE	20	PE	20	PE	20	PE	20	PE	20	PE	20	PE	20	
VARIOUS DURHAM FRANKLIN GRANVILLE PERSON VANCE WAKE WARREN	BL-5505	BRIDGE IMPROVEMENTS IN DIVISION 5.	100	S	PE	100														
VARIOUS DURHAM FRANKLIN GRANVILLE PERSON VANCE WAKE WARREN	BS-5405	SCREEN AND EVALUATE POTENTIAL STATE FUNDED BRIDGE PROJECTS DIVISION 5.	200	20	S	PE	20	PE	20	PE	20	PE	20	PE	20	PE	20	PE	20	
SR 1525 CORNWALLIS ROAD JOHNSTON	B-4561	SWIFT CREEK. REPLACE BRIDGE NO. 147	1960	200	NFA	R	250													
					NFA	U	34													
					NFA	M	26													
					NFA			C	1450											
SR 1011 HILLSBOROUGH STREET WAKE	B-4656	SR 1012 (WESTERN BOULEVARD). REMOVE BRIDGE NO. 492 AND RECONSTRUCT INTERSECTIONS.	4230	1380	FA			C	2850											
RIGHT OF WAY IN PROGRESS																				

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					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020		
MITIGATION PROJECTS															
VARIOUS DURHAM FRANKLIN GRANVILLE PERSON VANCE WAKE WARREN	EE-4905	ECOSYSTEM ENHANCEMENT PROGRAM FOR DIVISION 5 PROJECT MITIGATION.	5167	5167											
IN PROGRESS															
BICYCLE AND PEDESTRIAN PROJECTS															
CARY WAKE	EB-5516	SR 1313 (WALNUT STREET), SR 1315 (BUCK JONES ROAD) TO MEETING STREET. CONSTRUCT SIDEWALK. (0.3 MILE)	660		STPEB										
CLAYTON JOHNSTON	EB-5001	SAMS BRANCH GREENWAY IN CLAYTON. CONSTRUCT MULTI-USE TRAIL.	600	600											
UNDER CONSTRUCTION															
CREEDMOOR GRANVILLE	EB-5513	US 15, HILLSBOROUGH STREET TO NC 56. CONSTRUCT SIDEWALK / PATH. (0.7 MILE)	700		STPEB										
CSX S-LINE FRANKLIN VANCE WAKE WARREN	EB-5128	PROPOSED MULTIPURPOSE TRAIL IN VICINITY OF SOUTHEAST HIGH-SPEED RAIL CORRIDOR, FROM RALEIGH TO VIRGINIA STATE LINE. (55.4 MILES)													
PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY															
KNIGHTDALE WAKE	EB-5002	MINGO CREEK GREENWAY. (3.7 MILES)	3055	3055											
A PHASE I - EAST OF NEUSE RIVER BRIDGE TO WEST OF SR 2516 (HODGE ROAD) - UNDER CONSTRUCTION B PHASE II - WEST OF SR 2516 (HODGE ROAD) TO SR 2233 (SMITHFIELD ROAD) - IN PROGRESS															
MORRISVILLE WAKE	EB-5107	CRABTREE CREEK GREENWAY.													
SCHEDULED FOR FEASIBILITY STUDY															
RALEIGH WAKE	EB-4829	MOUNTAINS TO SEA TRAIL: NEUSE RIVER GREENWAY. FALLS LAKE DAM SOUTH TO THE WRAL SOCCER COMPLEX ON SR 2006 (PERRY CREEK ROAD).	4144	4144											
UNDER CONSTRUCTION BY CITY OF RALEIGH															
RALEIGH WAKE	EB-4978	EDWARDS MILL ROAD EXTENSION, REEDY CREEK ROAD TO TRINITY ROAD. CONSTRUCT MULTI-USE PATH. (1.3 MILES)	634	634											
UNDER CONSTRUCTION															

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					5 YEAR WORK PROGRAM						DEVELOPMENTAL PROGRAM								
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020						
BICYCLE AND PEDESTRIAN PROJECTS																			
RALEIGH WAKE	EB-5106	EAST MARTIN STREET, FAYETTEVILLE STREET TO CHAVIS WAY GREENWAY.																	
SCHEDULED FOR FEASIBILITY STUDY																			
RALEIGH WAKE	EB-5515	RALEIGH BICYCLE MAP UPDATE.	125		STPEB									I 125					
RALEIGH WAKE	EB-4979	HOUSE CREEK GREENWAY, CRABTREE CREEK TO LAKE BOONE TRAIL. CONSTRUCT GREENWAY. (0.8 MILE)	400	400															
UNDER CONSTRUCTION - LET WITH E-4929.																			
WAKE FOREST WAKE	EB-4708	WAKE FOREST BYPASS GREENWAY.																	
SCHEDULED FOR FEASIBILITY STUDY																			
CONGESTION MITIGATION PROJECTS																			
VARIOUS GRANVILLE	C-5114	GREENWAY - SPUR OF "HIKE AND BIKE" PROJECT.	586	60	CMAQ	C	421												
					L	C	105												
CARY WAKE	C-5163	CRABTREE CREEK GREENWAY. CONSTRUCT A CONNECTOR BETWEEN CAPITAL AREA GREENWAY SYSTEM, CARY GREENWAY SYSTEM AND THE MORRISVILLE GREENWAY SYSTEM AND THE RESEARCH TRIANGLE PARK.	3698		CMAQ			PE	306										
					C			PE	77										
					CMAQ					R	400								
					C					R	100								
					CMAQ							C	2252						
					C							C	563						
CARY WAKE	C-5165	CARY PARKWAY AND HIGH HOUSE ROAD. CONSTRUCT A SINGLE QUADRANT INTERSECTION.	3720		CMAQ			PE	288										
					C			PE	72										
					CMAQ					R	960								
					C					R	240								
					CMAQ							C	1728						
					C							C	432						
TRIANGLE J COUNCIL OF GOVERNMENTS DURHAM ORANGE WAKE	C-4924	TRIANGLE J COUNCIL OF GOVERNMENTS (COG). DEVELOP A FLEXIBLE WORK SCHEDULE FOR EMPLOYEES AND ORGANIZATIONS IN TRIANGLE OZONE NON-ATTAINMENT AREA FOR THREE YEARS.	8201	300	CMAQ			N	481	A	N	482	A	N	572	A	N	620	A
					C			N	423	A	N	430	A	N	496	A	N	579	A
					CMAQ			N	383	B	N	385	B	N	458	B			
					C			N	423	B	N	430	B	N	496	B			
A DEVELOP FLEXIBLE WORK SCHEDULES FOR EMPLOYEES IN CAPITAL AREA MPO (CAMPO) - IN PROGRESS B DEVELOP FLEXIBLE WORK SCHEDULES FOR EMPLOYEES IN DURHAM-CHAPEL HILL-CARRBORO (DCHC) - IN PROGRESS IN PROGRESS BY TRIANGLE J COUNCIL OF GOVERNMENTS																			
CREEDMOOR GRANVILLE	C-5144	CROSS-TOWN PEDESTRIAN-BICYCLE SIDEWALK AND TRAIL. CONSTRUCT A MULTI-USE TRAIL.	477	72	CMAQ	C	324												
					L	C	81												
RIGHT OF WAY IN PROGRESS BY TOWN OF CREEDMOOR																			

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						FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FUTURE YEARS
CONGESTION MITIGATION PROJECTS															
CREEDMOOR GRANVILLE	C-5166	NC 56 GREENWAY. CONSTRUCT BIKE-PEDESTRIAN TRAIL SYSTEM.	2091			CMAQ		PE	118	A					
						C		PE	30	A					
						CMAQ		PE	100	B					
						C		PE	25	B					
						CMAQ		R	24	B					
						C		R	6	B					
						CMAQ		C	642	B					
						C		C	160	B					
						CMAQ				R	24	A			
						C				R	6	A			
						CMAQ					C	765	A		
						C					C	191	A		
						A EASTERN SEGMENT OF GREENWAY									
						B WESTERN SEGMENT OF GREENWAY									
HOLLY SPRINGS WAKE	C-4925	NC 55 (MAIN STREET). CONSTRUCT SIDEWALKS.	400	400		UNDER CONSTRUCTION BY TOWN									
KNIGHTDALE WAKE	C-5167	KNIGHTDALE BOULEVARD. CONSTRUCT A DEDICATED RIGHT TURN LANE ALONG EASTBOUND KNIGHTDALE BOULEVARD ONTO SOUTHBOUND SMITHFIELD ROAD.	750			CMAQ		PE	60						
						C		PE	15						
						CMAQ		R	40						
						C		R	10						
						CMAQ		C	500						
						C		C	125						
MORRISVILLE WAKE	C-5168	CRABTREE CREEK GREENWAY. CONSTRUCT GREENWAY CONNECTING EXISTING GREENWAY WITH MORRISVILLE.	4247			CMAQ		PE	443						
						C		PE	111						
						CMAQ					C	2954			
						C					C	739			
NORTH CAROLINA STATE UNIVERSITY WAKE	C-5169	PARK AND RIDE LOT. CONSTRUCT A ONE ACRE 170 SPACE LOT NEAR NC STATE UNIVERSITY CENTENNIAL CAMPUS.	346			CMAQ			C	277					
						O			C	69					
RALEIGH WAKE	C-5504	I-40 PEDESTRIAN IMPROVEMENTS. CONDUCT FEASIBILITY STUDY AND CONSTRUCT PEDESTRIAN RETROFITS AT I-40 OVERPASSES WITH SR 1321 (AVENT FERRY ROAD), SR 1427 (LAKE DAM ROAD), SR 1348 (TRAILWOOD ROAD), SR 1655 (TRENTON ROAD), AND SR 2542 (ROCK QUARRY ROAD), ND AT SR 1664 (BLUE RIDGE ROAD) OVERPASS WITH SR 1728 (WADE AVENUE).	2050			CMAQ		PE	40						
						C		PE	10						
						CMAQ		C	534						
						C		C	133						
						CMAQ				C	534				
						C				C	133				
						CMAQ					C	533			
						C					C	133			

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					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FUTURE YEARS	
CONGESTION MITIGATION PROJECTS															
RALEIGH WAKE	C-5170	BICYCLE LANE STRIPING AND RESTRIIP VARIOUS LANES WITHIN CITY.	1116		CMAQ			C	298						
					C			C	74						
					CMAQ					C	298				
					C			C	74						
					CMAQ					C	298				
					C			C	74						
RALEIGH WAKE	C-5171	CAPITAL AREA TRANSIT (CAT) BUS REPLACEMENTS. PURCHASE SIX BIODIESEL HYBRID BUSES FOR EXPANSION SERVICES TO NORTHWEST AND SOUTHWEST RALEIGH.			FUNDS FLEXED TO PUBLIC TRANSPORTATION PROGRAM TA-4903A										
RALEIGH WAKE	C-5172	SIX FORKS ROAD. CONSTRUCT A FIVE FOOT SIDEWALK FROM COLERIDGE DRIVE TO WAKE FOREST ROAD.	483		CMAQ			PE	26						
					C			PE	7						
					CMAQ					R	174				
					C					R	43				
					CMAQ					C	186				
					C					C	47				
RALEIGH WAKE	C-4923	CITYWIDE UPGRADE OF SIGNAL SYSTEM.	21000	21000	IN PROGRESS BY CITY OF RALEIGH										
RALEIGH WAKE	C-4700	FOURTEEN (14), CLEAN DIESEL AND PARTICULATE AFV TRANSIT BUSES.	2000	2000	IN PROGRESS - FUNDS FLEXED TO FEDERAL TRANSIT ADMINISTRATION										
TRIANGLE TRANSIT AUTHORITY DURHAM ORANGE WAKE	C-5173	EXPANDED EXPRESS BUS SERVICE, HOLLY SPRINGS TO DOWNTOWN RALEIGH VIA APEX AND CARY. OPERATING ASSISTANCE TO EXTEND CURRENT ROUTE BETWEEN APEX AND DOWNTOWN RALEIGH AND CONSTRUCT TWO NEW PARK AND RIDE LOTS.			FUNDS FLEXED TO PUBLIC TRANSPORTATION PROGRAM TD-4941B (PARK/RIDE) AND TO-5131 (OPERATIONS)										
WAKE FOREST WAKE	C-5164	SMITH AND SANFORD CREEK GREENWAY AND SIDEWALKS. CONSTRUCT TRAIL AND SIDEWALKS TO CONNECT MAJOR ACTIVITY CENTERS IN WAKE FORESY.	3422		CMAQ			PE	333						
					C			PE	83						
					CMAQ					C	2405				
					C					C	601				
ENHANCEMENT PROJECTS															
RALEIGH WAKE	E-4929	EASTERN TERMINUS OF I-440 PEDESTRIAN BRIDGE NORTH TO GLEN EDEN DRIVE. CONSTRUCT MULTI-USE FACILITY.	200	200	UNDER CONSTRUCTION - LET WITH EB-4979.										

* INDICATES INTRASTATE PROJECT

CAPITAL 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	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	FY 2019	FY 2020		
PASSENGER RAIL PROJECTS																
CARY WAKE	P-3803	STATION UPLIFT.	2249	1996	STHSR C	253										
UNDER CONSTRUCTION																
NCRR-CSX STATEWIDE	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)	4912756	10746	O PE	1005	PE	1005							C 4900000	
A FAIRGROUNDS CROSSING																
IN PROGRESS																
PIEDMONT CORRIDOR ALAMANCE CABARRUS DURHAM GUILFORD MECKLENBURG ROWAN WAKE	P-2918	TRAIN 73/74 OPERATIONS BETWEEN CHARLOTTE AND RALEIGH, EQUIPMENT AND CAPITAL YARD MAINTENANCE FACILITY.	214284	122589	S(5) O	2600	O	2600	O	2600	O	2600	O	2600		
					T2001 O	4000	O	4000	O	4000	O	4000	O	4000		
					STHSR C	1313	A									
					STHSR C	1205	E									
					STHSR PE	1259	F	PE	855	F						
					STHSR			C	8000	F	C	8327	F			
					STHSR C	5780	G	C	2890	G						
					STHSR C	1238	H									
					STHSR PE	100	I									
					STHSR C	664	I	C	664	I						
<p>A EQUIPMENT REBUILD - 2 F59PHI LOCOMOTIVES - IN PROGRESS</p> <p>B PURCHASE 2 USED LOCOMOTIVES - ACQUIRED</p> <p>C EQUIPMENT REHAB - 3 LOCOMOTIVES - IN PROGRESS</p> <p>D EQUIPMENT REHAB - 3 PASSENGER CARS - COMPLETE</p> <p>E PASSENGER TRAIN SECURITY SYSTEM, CCTV DATA NETWORK AND GENERATORS - IN PROGRESS</p> <p>F CRISP CHARLOTTE MAINTENANCE FACILITY TRACK EXTENSION AND SHOP BUILDING - IN PROGRESS</p> <p>G EQUIPMENT - PURCHASE 4 USED PASSENGER CARS AND REHAB 7 - IN PROGRESS</p> <p>H CAPITAL YARD PHASE 1 IMPROVEMENTS - EXTEND TRACKS 1 AND 2, MAJOR WORK TRACK 3 - IN PROGRESS</p> <p>I EQUIP 9 STATIONS AND PLATFORMS WITH ADA/FRA PIDS - IN PROGRESS</p>																
IN PROGRESS																
PIEDMONT CORRIDOR WAKE	P-5201	MORRISVILLE PARKWAY GRADE SEPARATION.	17530	1808	STHSR PE	509	PE	200								
					STHSR		R	50								
					STHSR				C	3253	C	6507	C	3203		
					O				C	500	C	1000	C	500		
IN PROGRESS																

CAPITAL AREA METROPOLITAN PLANNING ORGANIZATION

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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	FY 2019	FY 2020								
CAPITAL AREA TRANSIT WAKE	TA-4903	Replacement Bus	39088	926	FBUS US																
					FBUS L																
					FED TBD		C	888	C	4250	C	7841	C	7841	C	7841	C	3167	C	3167	
CAPITAL AREA TRANSIT WAKE	TA-4903A	Replacement Bus - West Raleigh	3450		CMAQ US			C	1380	C	920	C	460								
					CMAQ STAT			C	172	C	115	C	58								
					CMAQ L			C	172	C	115	C	58								
CAPITAL AREA TRANSIT WAKE	TA-5106	Expansion Bus	8500		FED TBD			C	4250	C	4250										
CAPITAL AREA TRANSIT WAKE	TD-4729	Facility - Maintenance Garage - Land, Planning, Design, Construction	6091	5591	FBUS US																
					FBUS STAT																
					FBUS L																
					STPDA US	C	400														
					STPDA STAT	C	50														
STPDA L	C	50																			
CAPITAL AREA TRANSIT WAKE	TD-4730	Facility - Intermodal Center - Land, Planning, Design, Construction	10000		FED TBD									C	10000						
CAPITAL AREA TRANSIT WAKE	TD-4912	Facility - Park & Ride - New Hope Church Rd	1193		CMAQ US			C	797												
					CMAQ L			C	396												
CAPITAL AREA TRANSIT WAKE	TD-4943	Facility - Transit Center - Moore Square Station Expansion.	5640	1750	FBUS US	C	800	C	800			C	240								
					FBUS STAT	C	100	C	100			C	30								
					FBUS L	C	100	C	100			C	30								
					FED TBD			C	1000			C	300								
					STPDA US	C	232														
					STPDA STAT	C	29														
STPDA L	C	29																			
CAPITAL AREA TRANSIT WAKE	TD-5116	Facility - Park & Ride	3504	1752	FUZ US	C	700	C	700												
					FUZ STAT	C	88	C	88												
					FUZ L	C	88	C	88												

CAPITAL AREA METROPOLITAN PLANNING ORGANIZATION

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					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM															
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020												
CAPITAL AREA TRANSIT WAKE	TD-5116A	Facility - Park & Ride - Poole Road	6856	FED TBD			C	857	C	857	C	857	C	857	C	857	C	857							
CAPITAL AREA TRANSIT WAKE	TG-4792	Routine Capital - Bus stop shelters, benches, shop equip., spare parts, engines, farebox, service vehicles, etc	44420	6070	FUZ US	C	3400	C	3400	C	3400	C	3400	C	3400	C	3400	C	3400						
					FUZ L	C	850	C	850	C	850	C	850	C	850	C	850	C	850						
					STPDA US	C	80																		
					STPDA L	C	20																		
CAPITAL AREA TRANSIT WAKE	TO-5128	Operating Assistance	28312	5164	SMAP STAT	O	2572	O	2572	O	2572	O	2572	O	2572	O	2572	O	2572						
CAPITAL AREA TRANSIT WAKE	TP-5100A	Planning Assistance - 5303	3438	360	FMPL US	C	274	C	274	C	274	C	274	C	274	C	274	C	274						
					FMPL STAT	C	34	C	34	C	34	C	34	C	34	C	34	C	34	C	34				
					FMPL L	C	34	C	34	C	34	C	34	C	34	C	34	C	34	C	34				
CAPITAL AREA TRANSIT WAKE	TP-5100B	Planning Assistance - 5307	2919	759	FUZ US	C	192	C	192	C	192	C	192	C	192	C	192	C	192						
					FUZ STAT	C	24	C	24	C	24	C	24	C	24	C	24	C	24	C	24				
					FUZ L	C	24	C	24	C	24	C	24	C	24	C	24	C	24	C	24				
CAPITAL AREA TRANSIT WAKE	TS-5104	Safety & Security - Min. 1% set aside	392	54	FUZ US	C	43	C	43	C	36	C	36	C	36	C	36	C	36						
CAPITAL AREA TRANSIT WAKE	TS-5131	Safety & Security - surveillance cameras	21666		FED TBD			C	2600	C	2600	C	2600	C	2600	C	2600	C	2600						
					STPDA US	C	120																		
					STPDA L	C	30																		
					UTCH STAT	C	644																		
					UTCH L	C	72																		
CAPITAL AREA TRANSIT WAKE	TX-5100	Fixed - Urban Circulator - New Bern Ave/College Park Corridor	87680		FED TBD			C	10960	C	10960	C	10960	C	10960	C	10960	C	10960						
CARY/C-TRAN WAKE	TA-5116	Replacement Bus	16000		FED TBD			C	2000	C	2000	C	2000	C	2000	C	2000	C	2000						
CARY/C-TRAN WAKE	TD-4914	Facility - Bus Stop Lanes Triangle Transit	28000		FED TBD			C	3500	C	3500	C	3500	C	3500	C	3500	C	3500						

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CAPITAL AREA METROPOLITAN PLANNING ORGANIZATION

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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												
					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					FUTURE YEARS												
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020														
CARY/C-TRAN WAKE	TG-4935A	Routine Capital - Cost of Contracting	45550	6150	FUZ US	Oc	1500	Oc	1700	Oc	1900	Oc	2000	Oc	2000	Oc	2000	Oc	2000								
					FUZ L	Oc	2000	Oc	2200	Oc	2500	Oc	2600	Oc	2600	Oc	2600	Oc	2600	Oc	2600						
CARY/C-TRAN WAKE	TO-5129	Operating Assistance	1991	362	SMAP STAT	O	181	O	181	O	181	O	181	O	181	O	181	O	181								
CARY/C-TRAN WAKE	TS-5105	Safety & Security - Min. 1% set aside	271	25	FUZ US	C	15	C	17	C	19	C	20	C	20	C	20	C	20								
					STPDA US	C	60																				
					STPDA L	C	15																				
CARY/C-TRAN WAKE	TT-5212	Technology - veh. tracking, passenger info, data communications, traffic signal priority	724	484	STPDA US	C	200																				
					STPDA L	C	40																				
TRIANGLE TRANSIT WAKE	TA-4818	Replacement Bus - over the road coaches - CAMPO funded	7485	7485	STPDA US																						
					STPDA L																						
TRIANGLE TRANSIT WAKE	TA-4818A	Expansion Bus	5486	4074	FBUS US																						
					FBUS L																						
					FUZ US	C	360					C	770														
					FUZ STAT	C	45					C	96														
					FUZ L	C	45					C	96														
TRIANGLE TRANSIT WAKE	TA-4994	Replacement/Expansion - paratransit vehicle	644	644	FBUS US																						
					FBUS L																						
					STPDA US																						
					STPDA STAT																						
					STPDA L																						
TRIANGLE TRANSIT WAKE	TA-5107A	Replacement Van - vanpool	605		FED TBD	C	237	C	258	C	110																
TRIANGLE TRANSIT WAKE	TA-5123A	Expansion Bus	14407	1380	FUZ US	C	9200	C	500	C	540	C	540	C	1351												
					FUZ STAT	C	115	C	62	C	68	C	68	C	135												
					FUZ L	C	115	C	62	C	68	C	68	C	135												

CAPITAL AREA METROPOLITAN PLANNING ORGANIZATION

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						5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					
						FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020		
TRIANGLE TRANSIT WAKE	TA-6511	Expansion Bus - non urban servcie	780	780	JARC US											
					JARC STAT											
					JARC L											
TRIANGLE TRANSIT WAKE	TD-4941	Facility - Park & Ride - CAMPO funded	750	250	FED TBD			C	500							
					STPDA US											
					STPDA STAT											
					STPDA L											
TRIANGLE TRANSIT WAKE	TD-4941B	Facility - Park & Ride - Holly Springs	2773		CMAQ US			C	2219							
				CMAQ STAT			C	277								
				CMAQ L			C	277								
TRIANGLE TRANSIT DURHAM ORANGE WAKE	TD-4944	Facility - I-40 Bus Bypass Shoulder Project.	80		FED TBD			C	80							
TRIANGLE TRANSIT WAKE	TD-5258	Facility - Maintenance and Ops Center - Design, Engineer and Construct	266		STPDA US	C	212									
				STPDA STAT	C	27										
				STPDA L	C	27										
TRIANGLE TRANSIT WAKE	TD-5259	Facility - Maintenance Garage - Rehab - Paratransit CAMPO funded	50		STPDA US	C	40									
				STPDA STAT	C	5										
				STPDA L	C	5										
TRIANGLE TRANSIT DURHAM ORANGE WAKE	TE-4903	Fixed Guideway - Alternatives Analysis for Major Transit Corridor Projects	6912	6912	L L											
TRIANGLE TRANSIT DURHAM ORANGE WAKE	TE-4903A	Fixed Guideway - Light Rail Service-Raleigh-Rtp-Durham Design Phase 1	2000		FED TBD			C	2000							

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						5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					
						FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020		
TRIANGLE TRANSIT WAKE	TG-4821A	Routine Capital - Fuel system upgrade and ADA transit amenities upgrade	150		STPDA US	C	120									
					STPDA L	C	30									
TRIANGLE TRANSIT WAKE	TM-5123A	Operating Assistance - Job Access / Reverse Commute - urban	696	696	JARC US											
					JARC L											
TRIANGLE TRANSIT WAKE	TM-6109	Operating Assistance - Job Access / Reverse Commute - non-urban service	404	404	JARC US											
					JARC L											
TRIANGLE TRANSIT WAKE	TN-5129A	Operating Assistance - New Freedom - urban	312	312	FNF US											
					FNF L											
TRIANGLE TRANSIT WAKE	TN-6104A	Operating Assistance - New Freedom - non-urban	156	156	FNF US											
					FNF L											
TRIANGLE TRANSIT WAKE	TO-5131	Operating Assistance	21763	4195	SMAP STAT	O	1952	O	1952	O	1952	O	1952	O	1952	
TRIANGLE TRANSIT WAKE	TO-5131B	Operating Assistance - express bus Holly Springs, Apex and Cary	564		CMAQ US			O	143	O	150	O	158			
					CMAQ L			O	36	O	38	O	39			
TRIANGLE TRANSIT WAKE	TS-5118	Safety & Security - Min. 1% set aside	282	80	FUZ US	C	102	C	21	C	10	C	21	C	20	
TRIANGLE TRANSIT DURHAM ORANGE	TT-5213	Technology - Regional Fare System Upgrade	2500		FED TBD						C	2500				
TRIANGLE TRANSIT DURHAM ORANGE	TT-5214	Technology - Advanced Public Info Communication System	1487	487	FED TBD						C	1000				
					UTCH STAT											
Wake Coordinated Transportation Service WAKE	TA-6136	Replacement Van	992	565	FNU US	C	119									
					FNU STAT	C	265									
					FNU L	C	43									

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					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020		
Wake Coordinated Transportation Service WAKE	TA-6273	Replacement - Light Transit Vehicle	64	FNU US	C	18									
				FNU STAT	C	40									
				FNU L	C	6									
Wake Coordinated Transportation Service WAKE	TG-6137	Routine Capital	17	FNU US											
				FNU STAT											
				FNU L											
Wake Coordinated Transportation Service WAKE	TJ-6168	Operating Assistance - employment transportation	1342	244	EMP STAT	O	122	O	122	O	122	O	122	O	122
Wake Coordinated Transportation Service WAKE	TK-6170	Administration	1190	795	FNU US	O	111								
					FNU US										
					FNU STAT	O	225								
					FNU STAT										
					FNU L	O	59								
Wake Coordinated Transportation Service WAKE	TL-6167	Operating Assistance - Elderly and Disabled persons	3707	674	EDTAP STAT	O	337	O	337	O	337	O	337	O	337
Wake Coordinated Transportation Service WAKE	TR-6165	Operating Assistance - general public in rural areas	3850	700	RGP STAT	O	315	O	315	O	315	O	315	O	315
					RGP L	O	35	O	35	O	35	O	35	O	35

* 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			
					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					FUTURE YEARS			
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	
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	16800														
IN PROGRESS																		
RURAL PROJECTS																		
VARIOUS STATEWIDE	M-0405	STATEWIDE MOWING MAINTENANCE CONTRACTS FOR PROPERTIES ACQUIRED BY NCDOT IN ADVANCE OF STIP PROJECTS.	1372	472	S	N	100	N	100	N	100	N	100	N	100	N	100	
IN PROGRESS																		
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.	15980	6980	S	PE	1000	PE	1000	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.	14900	6800	S	PE	900	PE	900	PE	900	PE	900	PE	900	PE	900	
IN PROGRESS																		
VARIOUS STATEWIDE	M-0377	ENVIRONMENTAL STREAMLINING. COORDINATE, PLAN, FACILITATE, IMPLEMENT AND TRACK INITIATIVES.	3000	3000														
IN PROGRESS																		
VARIOUS STATEWIDE	M-0391	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	6978	3378	S	PE	400	PE	400	PE	400	PE	400	PE	400	PE	400	
IN PROGRESS																		
VARIOUS STATEWIDE	M-0392	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	2800	1360	S	PE	160	PE	160	PE	160	PE	160	PE	160	PE	160	
IN PROGRESS																		
VARIOUS STATEWIDE	R-8888	STATEWIDE PLANNING FOR TRAFFIC FORECASTING, PRE-TIP PLANNING AND PURPOSE AND NEED STUDIES.	1494	594	S	F	100	F	100	F	100	F	100	F	100	F	100	
IN PROGRESS																		
VARIOUS STATEWIDE	R-4500	ECONOMIC DEVELOPMENT.	15000	5000	S	C	5000	C	5000									
IN PROGRESS																		

* INDICATES INTRASTATE PROJECT

STATEWIDE PROJECTS

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					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					FUTURE YEARS			
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	
RURAL PROJECTS																		
VARIOUS STATEWIDE	R-4436	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY.	41878	19378	STP	N	2500	N	2500	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.	34232	16232	STP	C	2000	C	2000	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).	103412	67412	STP	C	4000	C	4000	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).	230792	113792	IM	C	9750	C	9750	C	9750	C	9750	C	9750	C	9750	
					NHS	C	3250	C	3250	C	3250	C	3250	C	3250	C	3250	
IN PROGRESS																		
VARIOUS STATEWIDE	R-4454	IMPROVEMENT PROJECTS THAT FURTHER ECONOMIC GROWTH AND DEVELOPMENT IN SMALL URBAN AND RURAL AREAS.	47000	47000														
IN PROGRESS																		
VARIOUS STATEWIDE	R-4701	TRAFFIC SYSTEM OPERATIONS PROGRAM (SIGNAL MAINTENANCE).	375230	195230	STP	C	20000	C	20000	C	20000	C	20000	C	20000	C	20000	
IN PROGRESS																		
VARIOUS STATEWIDE	R-2929	NATIONAL PARKS SERVICE SPOT SAFETY AND SIGN REHABILITATION.	900		FLPP	C	100	C	100	C	100	C	100	C	100	C	100	
UNDER CONSTRUCTION BY FEDERAL HIGHWAY ADMINISTRATION																		
VARIOUS STATEWIDE	R-2930	NATIONAL PARKS SERVICE EMERGENCY PAVEMENT REHABILITATION.	630		FLPP	C	70	C	70	C	70	C	70	C	70	C	70	
UNDER CONSTRUCTION BY FEDERAL HIGHWAY ADMINISTRATION																		
VARIOUS STATEWIDE	R-9999WM	ENVIRONMENTAL MITIGATION AND MINIMIZATION.	178681	61681	NHS	M	1500	M	1500	M	1500	M	8500	M	7000	M	4000	
					T	M	1500	M	1500	M	1500	M	8500	M	7000	M	4000	
IN PROGRESS																		
STATEWIDE	M-0428	ADVANCED VEHICLE RESEARCH CENTER (AVRC).	297	297														
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	FY 2019	FY 2020		
RURAL PROJECTS															
STATEWIDE	M-0359	PROGRAM DEVELOPMENT AND ENVIRONMENTAL ANALYSIS BRANCH. DEVELOP A PROCEDURES MANUAL.	300	300											
IN PROGRESS															
URBAN PROJECTS															
STATEWIDE	U-4500	ECONOMIC DEVELOPMENT.	3667		S	C	3667								
IN PROGRESS															
FEDERAL BRIDGE PROJECTS															
STATEWIDE	B-4693	STATEWIDE SURVEY OF HISTORICAL BRIDGES.	1000	1000											
IN PROGRESS															
STATEWIDE	B-9999	BRIDGE INSPECTION PROGRAM.	238572	139572	BRGI	I	11000	I	11000	I	11000	I	11000	I	11000
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-5132	IN-DEPTH ENGINEERING EVALUATION OF WEIGHT RESTRICTIONS ON LOAD POSTED BRIDGES ON US AND NC DESIGNATED ROUTES.	1000	1000											
IN PROGRESS															
STATEWIDE	BK-5100	ESTABLISH BRIDGE MANAGEMENT SYSTEM.	5000	5000											
IN PROGRESS															
STATEWIDE	BP-5300	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.	129316	54316	FA	C	2500	C	2500	C	2500	C	5000	C	5000
IN PROGRESS															
STATEWIDE	BR-5100	REHABILITATE BRIDGES AT SELECTED LOCATIONS.	150000		FA					C	25000	C	25000		
IN PROGRESS															
STATEWIDE	M-0379	SCOUR EVALUATION PROGRAM OF EXISTING BRIDGES.	3100	3100											
IN PROGRESS															
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															

* 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										DEVELOPMENTAL PROGRAM				UNFUNDED																				
					5 YEAR WORK PROGRAM										FY 2017	FY 2018	FY 2019	FY 2020	FUTURE YEARS																				
BICYCLE AND PEDESTRIAN PROJECTS																																							
VARIOUS STATEWIDE	EB-5130	BICYCLE MAPS AND ROUTES. REVISE, UPDATE, REPRINT MAPS AND SIGN ROUTES.	600	60	STPEB	MP	5	A	MP	5	A	MP	5	A	MP	5	A	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	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	MP	50	C	MP	50	C	MP	50	C	MP	50	C										
					A NORTH CAROLINA BICYCE HIGHWAY MAPS																																		
					B LOCAL BICYCLE MAPS																																		
					C URBAN, REGIONAL AND COUNTY BICYCLE MAPS																																		
					IN PROGRESS																																		
VARIOUS STATEWIDE	EB-5118	STATEWIDE BIKE AND PEDESTRIAN FACILITY DEVELOPMENT.	3331	3331	IN PROGRESS																																		
VARIOUS STATEWIDE	EB-4411	ROADWAY IMPROVEMENTS FOR BICYCLE SAFETY ON STATE AND LOCAL DESIGNATED BIKE ROUTES.	9880	8080	STPEB	C	200	C	200	C	200	C	200	C	200	C	200	C	200	C	200	C	200	C	200	C	200	C	200	C	200								
					IN PROGRESS																																		
VARIOUS STATEWIDE	EB-4013	SPOT IMPROVEMENTS: SHORT PAVEMENT SECTIONS, BICYCLE RACKS AND SIGNING NEEDS.	3830	2930	STPEB	C	100	C	100	C	100	C	100	C	100	C	100	C	100	C	100	C	100	C	100	C	100	C	100	C	100								
					IN PROGRESS																																		
VARIOUS STATEWIDE	EB-2956	STATEWIDE BICYCLE PROGRAM.	13645	9145	STPEB	C	500	C	500	C	500	C	500	C	500	C	500	C	500	C	500	C	500	C	500	C	500	C	500	C	500								
					IN PROGRESS																																		
VARIOUS STATEWIDE	EB-3314	STATEWIDE PEDESTRIAN FACILITIES PROGRAM.	5600	4250	STPEP	C	150	C	150	C	150	C	150	C	150	C	150	C	150	C	150	C	150	C	150	C	150	C	150	C	150								
					IN PROGRESS																																		
VARIOUS STATEWIDE	EB-2966	SAFETY-EDUCATION PROJECTS.	670	445	STPEB	B	25	B	25	B	25	B	25	B	25	B	25	B	25	B	25	B	25	B	25	B	25	B	25	B	25								
					IN PROGRESS																																		
REGIONAL STATEWIDE	EB-4410	AREA-WIDE BICYCLE IMPROVEMENTS FEASIBILITY STUDIES.	200	155	STPEB	F	5	F	5	F	5	F	5	F	5	F	5	F	5	F	5	F	5	F	5	F	5	F	5										
					IN PROGRESS																																		
CONGESTION MITIGATION PROJECTS																																							
VARIOUS STATEWIDE	C-5552	RAIL, FOURTH DAILY FREQUENCY BETWEEN RALEIGH AND CHARLOTTE.	11365		CMAQ			O	3052																														
					C			O	610																														
					CMAQ					O	3156																												
					C					O	631																												
					CMAQ						O	3263																											
					C						O	653																											

* 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	FY 2019	FY 2020									
CONGESTION MITIGATION PROJECTS																						
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-4982	TRANSPORTATION OPERATIONS CENTER TO ALLOW COORDINATED STATE AND REGIONAL TRANSPORTATION FUNCTIONS IN CONJUNCTION WITH THE STATE HIGHWAY PATROL COMMUNICATIONS CENTER AND OTHER EMERGENCY SERVICES PROVIDERS.	6900	6900	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.	1500	600	CMAQ	N	80	N	80	N	80	N	80	N	80	N	80	N	80			
					O	N	20	N	20	N	20	N	20	N	20	N	20	N	20			
					IN PROGRESS BY DEPARTMENT 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.	9385	1600	CMAQ			N	2076	N	2076	N	2076									
					O			N	519	N	519	N	519									
					IN PROGRESS BY NORTH CAROLINA STATE UNIVERSITY																	
ENHANCEMENT PROJECTS																						
VARIOUS STATEWIDE	E-4599	INSTALL RIVER BASIN HIGHWAY SIGNS.	187	187	IN PROGRESS																	
VARIOUS STATEWIDE	E-3821	PRESERVE HISTORIC BRIDGES FROM DEMOLITION.	250	250	IN PROGRESS																	
VARIOUS STATEWIDE	E-4602	GIS ARCHAEOLOGICAL DATABASE. STATEWIDE DATABASE TO CALCULATE ARCHAEOLOGICAL SITES LOCATED WITHIN OR NEAR NCDOT PROJECTS.	750	750	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								
					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM					FUTURE YEARS								
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020										
ENHANCEMENT PROJECTS																							
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	625	625																			
PROGRAMMED FOR PLANNING AND PROGRAM DEVELOPMENT ONLY																							
VARIOUS STATEWIDE	E-4018	NATIONAL RECREATIONAL TRAILS.	12645	1845	NRT	C	1200	C	1200	C	1200	C	1200	C	1200	C	1200	C	1200				
IN PROGRESS																							
ENHANCEMENT PROJECTS (ROADSIDE)																							
VARIOUS STATEWIDE	ER-3100	PLANTING OF WILDFLOWERS AND PERENNIAL BULBS ON FEDERAL-AID SYSTEM.	17849	12449	STPEL	L	600	L	600	L	600	L	600	L	600	L	600	L	600				
IN PROGRESS																							
VARIOUS STATEWIDE	ER-2973	ROADSIDE BEAUTIFICATION PROJECTS IN ALL FOURTEEN HIGHWAY DIVISIONS.	62993	35993	STPEL	L	3000	L	3000	L	3000	L	3000	L	3000	L	3000	L	3000				
IN PROGRESS																							
VARIOUS STATEWIDE	ER-3101	SPECIAL EVENTS PLANTING STATEWIDE.	13429	9829	STPEL	L	400	L	400	L	400	L	400	L	400	L	400	L	400				
IN PROGRESS																							
VARIOUS STATEWIDE	ER-3102	IMPLEMENTATION OF STATEWIDE SCENIC BYWAYS PROGRAM.	1781	1106	STPEL	N	75	N	75	N	75	N	75	N	75	N	75	N	75				
IN PROGRESS																							
VARIOUS STATEWIDE	ER-5100	ROADSIDE ENVIRONMENTAL PROJECTS AND TREE PLANTINGS.	7605	7605																			
IN PROGRESS																							
VARIOUS STATEWIDE	ER-3419	NORTH CAROLINA STATE BYWAYS BOOKLET PRINTING.	50	50																			
IN PROGRESS																							
VARIOUS STATEWIDE	ER-2971	SIDEWALK PROGRAM IN ALL FOURTEEN HIGHWAY DIVISIONS.	27358	14758	STPER	C	1400	C	1400	C	1400	C	1400	C	1400	C	1400	C	1400				
IN PROGRESS																							
VARIOUS STATEWIDE	ER-3611	COLOR CANOPY AND TREE PLANTING STATEWIDE.	5727	3477	STPEL	L	250	L	250	L	250	L	250	L	250	L	250	L	250				
IN PROGRESS																							
BLUE RIDGE PARKWAY STATEWIDE	ER-3817	SCENIC ENHANCEMENT AND VIEWSHED PROTECTION. (101.4 MILES)	2200	2200																			
IN ACQUISITION																							

* 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	FY 2019	FY 2020	FUTURE YEARS				
HAZARD ELIMINATION PROJECTS																		
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	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	W-4447	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.	75829	29029	HES	PE	5200	PE	5200	PE	5200	PE	5200	PE	5200			
IN PROGRESS																		
VARIOUS STATEWIDE	W-5301	LANE DEPARTURE SYSTEMIC IMPROVEMENTS.	50000	5000	HES	C	5000	C	5000	C	5000	C	5000	C	5000			
VARIOUS STATEWIDE	W-5300	SIGNAL RETIMING TO IMPROVE SAFETY.	10000	1000	HES	C	1000	C	1000	C	1000	C	1000	C	1000			
IN PROGRESS																		
SAFE ROUTES TO SCHOOLS																		
VARIOUS STATEWIDE	SR-5000	SAFE ROUTES TO SCHOOL PROGRAM. EDUCATIONAL, TRAINING AND OTHER NON-INFRASTRUCTURE NEEDS.	1925	1025	SRTS	N	100	N	100	N	100	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.	45307	5707	SRTS	R	400	R	400	R	400	R	400	R	400			
IN PROGRESS																		
PASSENGER RAIL PROJECTS																		
VARIOUS STATEWIDE	P-5003	SOUTHEASTERN NORTH CAROLINA PASSENGER RAIL SERVICE, RALEIGH TO WILMINGTON VIA FAYETTEVILLE.	132357	2356	T2001													C 130001
RIGHT OF WAY IN PROGRESS																		
VARIOUS STATEWIDE	P-3418	PLANNING, MANAGEMENT AND RESEARCH STUDIES.	14367	7167	T2001	F	800	F	800	F	800	F	800	F	800			
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	FY 2019	FY 2020	FUTURE YEARS				
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-3809	RAILROAD SAFETY INSPECTIONS IN ALL FOURTEEN (14) DIVISIONS.	5810	4460	RR	I	50	I	50	I	50	I	50	I	50			
					T2001	I	100	I	100	I	100	I	100	I	100			
IN PROGRESS																		
VARIOUS STATEWIDE	P-4001	RAIL INDUSTRIAL ACCESS PROGRAM.	19000	10000	T2001	C	1000	C	1000	C	1000	C	1000	C	1000			
IN PROGRESS																		
VARIOUS STATEWIDE	P-4404	SOUTHEAST HIGH SPEED RAIL CORRIDOR. UPDATE RAIL CROSSING INVENTORY FROM SOUTH CAROLINA STATE LINE TO THE VIRGINIA STATE LINE VIA RALEIGH AND CHARLOTTE AND THE APEX/CARY BYPASS SEGMENT.	800	800														
IN PROGRESS																		
VARIOUS STATEWIDE	P-4702	MAINTENANCE OF RAILROAD TRACK AND SIGNAL IMPROVEMENTS.	14130	6570	T2001	C	840	C	840	C	840	C	840	C	840			
IN PROGRESS																		
VARIOUS STATEWIDE	P-4700	RAILROAD STATION REHABILITATION PROJECTS.	6900	6900														
IN PROGRESS																		
VARIOUS STATEWIDE	P-3309	AT-GRADE CROSSING ELIMINATION AND IMPROVEMENT PROJECTS, CORRIDOR INVENTORIES AND STUDIES IN ALL FOURTEEN (14) DIVISIONS.	9452	6752	RR	C	150	C	150	C	150	C	150	C	150			
					T2001	C	150	C	150	C	150	C	150	C	150			
IN PROGRESS																		

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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	FY 2019	FY 2020		
PASSENGER RAIL PROJECTS															
VARIOUS STATEWIDE	P-5005	CONGESTION MITIGATION CROSSOVERS.	27523	495	STHSR PE 425 A										
					STHSR R 503 A										
					STHSR C 5326 A										
					STHSR PE 430 B										
					STHSR R 400 B										
					STHSR C 5941 B										
					STHSR C 4000 C										
					O C 8000 C										
					STHSR PE 12 D										
					STHSR R 11 D										
					STHSR C 967 D										
					STHSR PE 12 D										
					STHSR R 11 D										
					STHSR C 990 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 - FAIRGROUNDS CROSSING										
					IN PROGRESS										
VARIOUS STATEWIDE	P-5202	ENVIRONMENTAL STUDIES FOR RAIL CAPITAL PROJECTS.	19251	1750	T2001 C 1787	C 1824	C 1863	C 1902	C 1942	C 1982	C 2024	C 2067	C 2110		
					IN PROGRESS										
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	Y-4415	HIGHWAY-RAIL CROSSING INVENTORY.	3075	2625	RR C 50	C 50	C 50	C 50	C 50	C 50	C 50	C 50	C 50		
					IN PROGRESS										
VARIOUS STATEWIDE	Y-4100	HIGHWAY-RAIL CROSSINGS SAFETY IMPROVEMENTS AND INVENTORY PASSENGER ROUTES.	15384	6384	RR C 1000	C 1000	C 1000	C 1000	C 1000	C 1000	C 1000	C 1000	C 1000		
					UNDER CONSTRUCTION										
VARIOUS STATEWIDE	Y-4800	TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES.	17285	17285											
					IN PROGRESS										
VARIOUS STATEWIDE	Z-5400	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.	12309		RR C 12309										
					IN PROGRESS										
VARIOUS STATEWIDE	Z-5300	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.	8500	8500											
					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	5 YEAR WORK PROGRAM										DEVELOPMENTAL PROGRAM				UNFUNDED	
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FUTURE YEARS						
PASSENGER RAIL PROJECTS																				
VARIOUS STATEWIDE	Z-5200	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.			IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC)															
VARIOUS STATEWIDE	Z-4100	HIGHWAY-RAIL CROSSING SAFETY IMPROVEMENTS AND INVENTORY.	9000	9000	IN PROGRESS															
PIEDMONT CORRIDOR STATEWIDE	P-3414	TRAVEL TIME IMPROVEMENTS TO FREIGHT AND PASSENGER RAIL CORRIDORS BETWEEN RALEIGH AND CHARLOTTE AND MATCH FEDERAL FUNDS.	71500	62500	T2001	C	1000	C	1000	C	1000	C	1000	C	1000	C	1000			
IN PROGRESS																				
STATEWIDE STATEWIDE	Z-5100	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.			IN PROGRESS															
ROADSIDE ENVIRONMENTAL PROJECTS (REST AREA)																				
VARIOUS STATEWIDE	K-4704	INTERSTATE REST AREA SYSTEM PRESERVATION. PAVEMENT, PAVEMENT MARKING, CURB AND GUTTER, SIDEWALKS AND OTHER REHABILITATION ITEMS.	6700	3100	IMPM	C	400	C	400	C	400	C	400	C	400	C	400			
IN PROGRESS																				
ROADSIDE ENVIRONMENTAL PROJECTS (SCENIC)																				
VARIOUS STATEWIDE	L-2133	PLANTING OF PERENNIAL BULBS AND WILDFLOWERS WITHIN THE 14 HIGHWAY DIVISIONS. LANDSCAPE.	26960	17060	PLF	L	1100	L	1100	L	1100	L	1100	L	1100	L	1100			
IN PROGRESS																				
VARIOUS STATEWIDE	L-2500	COLOR AND CANOPY AND TREE PLANTING.	5743	1243	PLF	L	500	L	500	L	500	L	500	L	500	L	500			
IN PROGRESS																				
VARIOUS STATEWIDE	L-1000	REPLACEMENT PLANTS AT SELECTED LOCATIONS WITHIN THE 14 HIGHWAY DIVISIONS. LANDSCAPE.	3303	2493	PLF	L	90	L	90	L	90	L	90	L	90	L	90			
IN PROGRESS																				
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															

* 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									
					5 YEAR WORK PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED
					FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FUTURE YEARS
ROADSIDE ENVIRONMENTAL PROJECTS (SCENIC)														
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