					TOTAL PRIOR			STA	ATE TRANSPORT	TATION IMPRO	VEMENT PROC	GRAM					
		ID			PROJ YEARS		5 YEA	R WORK PROC	GRAM			I	DEVELOPMENT	AL PROGRAM			UNFUNDED
COUNTY	ROUTE/CITY	NUMBER	LOCATION / DESCRIPTION	LENGTH	(THOU) (THOU)) FUNDS FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FUTURE YEARS
RURAL PROJECT PITT	S NC 11 - 903 (GREENVILLE SOUTHWEST BYPAS	R-2250*	NC 11 TO US 264 (GREENVILLE BYPASS). FOUR LANE DIVIDED FACILITY ON NEW LOCATION WITH BYPASS OF WINTERVILLE.	12.2	226314 1056	T T T T T T T T T T T T T T T T T T T	SOUTH OF NC 102			R 21000 B	C 21775	R 6700 A M 149 B C C 21775 C	C 21775 C	G 5033 A G 9200 B C 21775 C	G 5033 A G 9200 B	G 5034 A G 9200 B	P 9500 BB
						BA PAVING OF SOUTH C C SOUTH OF SR 1126 (
						PLANNING/DESIGN IN PRO	OGRESS										
URBAN PROJECT PITT	-S NC 43	U-5018	US 264 TO US 13/NC 11 (MEMORIAL DRIVE) IN GREENVILLE. WIDEN TO A FOUR-LANE DIVIDED FACILITY.		17720 1772	20 A US 264 TO SR 1204 (E B SR 1204 (B'S BARBE				MPLETE							
PITT	SR 1708 (FIRE TOWER ROAD EXTENSION)	U-5006	SR 1127 (FROG LEVEL ROAD) TO NC 11/NC 903 IN GREENVILLE. CONSTRUCT MULTI- LANE FACILITY, PART ON NEW LOCATION.		21100 60	DO STP STP STP PLANNING/DESIGN IN PRO	OGRESS			,			R 3200	R 3200		C 4700	C 9400
PITT	SR 1598 (DICKINSON AVENUE	U-5606 E)	NC 11 TO READE CIRCLE. IMPROVE ROADWAY.	1.3	6300	STP STP		R 100	C 6200								
PITT	SR 1700 (EVANS STREET/ OLD TAR ROAD)	U-2817	SR 1711 (WORTHINGTON ROAD) IN WINTERVILLE TO US 264A (GREENVILLE BOULEVARD) IN GREENVILLE. WIDEN TO MULTI-LANES.	3.8	25335 213	STP STP STP PLANNING/DESIGN IN PRO	OGRESS					U 1500 R 3400	C 6100	C 6100	C 6100		
PITT	STANTONSBURG ROAD/ TENTH STREET CONNECTOR	U-3315	US 13/NC 11 (MEMORIAL DRIVE) TO SR 1702 (EVANS STREET) IN GREENVILLE. MULTI- LANES, SOME NEW LOCATION WITH GRADE SEPARATION AT CSX TRANSPORTATION SYSTEM.		36810 160			C 7267	C 7267	C 7266							
						PLANNING/DESIGN AND R	RIGHT OF WAY IN PE	ROGRESS									
FEASIBILITY STU PITT	<u>DIES</u> US 264 GREENVILLE BOULEVARD	FS-1002B	NC 11 TO NC 33. WIDEN AND IMPROVE INTERSECTIONS.														
						FEASIBILITY STUDY IN PR	OGRESS										
FEDERAL BRIDG	E PROJECTS US 13	B-4786	REPLACE BRIDGE NO. 38 OVER TAR RIVER.		8530 23	FA FA					R 1000	C 2433	C 2433	C 2434			
PITT	NC 33	B-5418	REPLACE BRIDGE NO. 50 OVER JOHNSON MILL RUN.		800 10	DO FA R 100 FA C 600 BRIDGE PURCHASE ORDE	ER CONTRACT (DPC	DC)									

								27		DOAL TEAKS	VELLENT DE									
				TOTAL PI						ORTATION IMPRO	VEMENT PR	ROGRAM								
		ID		PROJ YI			5 YEA	AR WORK PRO	GRAM					DEVELO	PMENTA	L PROGR	RAM			UNFUNDED
COUNTY	ROUTE/CITY	NUMBER	LOCATION / DESCRIPTION LENG		HOU) FUNDS	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 201	18	FY 2019	FY 2	2020	FY 202	1 I	FY 2022	FY 2023	FUTURE YEARS
FEDERAL BRID	GE PROJECTS SR 1401	B-4787	REPLACE BRIDGE NO. 95 OVER JOHNSON'S	1622	572 NFA	C 1050														
	(OLD RIVER ROAD)		MILL RUN.																	
					RIGHT OF	WAY IN PROGRE	ESS													
BEAUFORT	VARIOUS	BD-5102		46042	5042 NFA			R 200	R 300	R 400		00 R				R 500	-		R 500	
CARTERET			BRIDGE REPLACEMENT PROJECTS AT SELECTED LOCATIONS.		NFA	C 1800	C 1800	C 1800	C 2700	C 3600	C 360	00 C	3600	C 4	500	C 4500) C	4500	C 4500	
CRAVEN GREENE																				
JONES																				
LENOIR																				
PAMLICO PITT																				
PILI																				
					PART UND	ER CONSTRUCT	ION - BRIDGE PUR													
BEAUFORT	VARIOUS	BF-5302	SCREEN AND EVALUATE POTENTIAL FEDERAL FUNDED BRIDGE PROJECTS	240	20 NFA	PE 20	PE 20	PE 20	PE 20	PE 20	PE :	20 PE	20	PE	20	PE 20) PE	20	PE 20	
CARTERET CRAVEN			DIVISION 2.																	
GREENE																				
JONES																				
LENOIR																				
PAMLICO PITT																				
					IN PROGR					·									11	. —
BEAUFORT CARTERET	VARIOUS	BS-5402	SCREEN AND EVALUATE POTENTIAL STATE FUNDED BRIDGE PROJECTS DIVISION 2.	240	20 S	PE 20	PE 20	PE 20	PE 20	PE 20	PE 2	20 PE	20	PE	20	PE 20) PE	20	PE 20	
CRAVEN																				
GREENE																				
JONES																				
LENOIR PAMLICO					`															
PITT																				
					IN PROGR	ESS														
PITT	SR 1715	B-4603	REPLACE BRIDGE NO. 29 OVER FORK	1050	60 NFA							R	90							
	(JACK JONES ROAD)	SWAMP.		NFA									С	900					
PITT	SR 1418	B-4788	REPLACE BRIDGE NO. 171 OVER JOHNSON	851	1 NFA	4						R	75							
	(STATON HOUSE		MILL RUN.		NFA									С	775					
	ROAD)																			
																				<u> </u>
MUNICIPAL BRI	IDGE PROJECTS GREENVILLE	B-5100	REPLACE BRIDGE NO. 421 OVER MEETING	40	40															
PILI	(KING GEORGE	D-5100	HOUSE BRANCH.	40	40															
	ROAD)																			
					PROGRAM	IMED FOR PLAN	NING AND ENVIRO	NMENTAL STUD	IES ONLY BY C	TY OF GREENVILLE	- MUNICIPAL	BRIDGE								
							2													

					TOTAL PRIC)R			ST	TATE TRANSPO	RTATION IMPRO	OVEMENT PRO	GRAM					
		-			PROJ YEA	RS		5 YE	AR WORK PRO	GRAM				DEVELOPMEN	- ITAL PROGRAN	1		UNFUNDED
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH	COST COS (THOU) (THO		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FUTURE YEARS
MITIGATION PROBEAUFORT CARTERET CRAVEN GREENE JONES LENOIR	OJECTS VARIOUS	EE-4902	ECOSYSTEMS ENHANCEMENT PROGRAM FOR DIVISION 2 PROJECT MITIGATION.		1106 1	106												
PAMLICO PITT																		
						IN PROGR	RESS											
BICYCLE AND P	EDESTRIAN PROJE	CTS																
PITT	GREENVILLE	EB-4997	PARKERS CREEK GREENWAY, TAR RIVER US 13. CONSTRUCT GREENWAY.	TO		PROGRAM	MMFD FOR PLAN	INING AND ENVIRO	ONMENTAL STUI	DIFS ONLY BY CIT								
PITT	GREENVILLE	EB-4996	GREEN MILL RUN GREENWAY, CHARLES		1718	286 HP	C 1146	THE PART ENVIRO	ON MENTAL OF GE	JIES GIVET BIT GI							1 1 1 1	<u> </u>
	CKELWIEE	25 1770	BOULEVARD TO EVANS PARK. CONSTRUC GREENWAY.	CT	,,,,	L	C 286											
							WAY IN PROGRI	ESS	4			•						· ——
PITT	GREENVILLE	EB-5618	SR 1702 (EVANS STREET)/SR 1323 (ARLINGTON BOULEVARD), SR 1703 (14TH STREET)/SR 1707 (CHARLES BOULEVARD). PROVIDE PEDESTRIAN CROSSWALK IMPROVEMENTS.		650	STPEB				V			C 650			111	111	J []
						PLANNING	G, DESIGN, RIGH	T OF WAY, AND C	ONSTRUCTION E	BY CITY OF GREE	NVILLE							
PITT	GREENVILLE	EB-4702	SOUTH TAR RIVER GREENWAY, SOUTH OF TAR RIVER FROM TOWN COMMONS TO GREEN MILL RUN GREENWAY. CONSTRUC GREENWAY.		2850 2		ONSTRUCTION	\										
PITT	GREENVILLE	EB-5539	SOUTH TAR RIVER GREENWAY. PHASE 3: PITT STREET TOWARD MOVE BOULEVARD VICINITY OF PITT MEMORIAL HOSPITAL. CONSTRUCT GREENWAY USING EXISTING SIDEWALKS, ROADS AND ON NEW LOCATI ALONG THE RIVER.	IN	1153	313 DP C	C 620 2 220	ESS										
	ATION PROJECTS																	
BEAUFORT CARTERET CRAVEN GREENE JONES LENOIR PAMLICO PITT	VARIOUS	W-5202	DIVISION 2 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.	г	10070	R570 HSIP HSIP	R 100 C 600	R 100 6 600	R 100 C 600	R 100 C 600	R 100 C 600	R 100 C 600	R 100 C 600	R 100 C 600	R 100 C 600	R 100 C 600	R 100 C 600	
						DIVISION	PURCHASE ORD	ER CONTRACT (D	POC) - IN PROGF	RESS								
PITT	SR 1711 (WORTHINGTON ROAD)	W-5102	SR 1700 (OLD TAR ROAD) TO NC 43. VARIO SAFETY IMPROVEMENTS.	US 3.7	1012 1	012												
						UNDER CO	ONSTRUCTION											
PITT	SR 1711 (WORTHINGTON ROAD)	W-5504	FORK SWAMP. REPLACE BRIDGE NO. 28		675	675												
						UNDER CO	ONSTRUCTION											_

					TOTAL PRIOR			STA	ATE TRANSPO	RTATION IMPRO	VEMENT PROGRA	M]			
		ID			PROJ YEARS COST COST		5 YEA	AR WORK PROC	GRAM				DEVELOPMEN1	TAL PROGRAM	1		UNFUNDED
COUNTY	ROUTE/CITY	NUMBER	LOCATION / DESCRIPTION	LENGTH	(THOU) (THOU) FUNDS	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FUTURE YEARS
PASSENGER R PITT	AIL PROJECTS GREENVILLE	P-5000	TRACK IMPROVEMENTS AT NORFOLK SOUTHERN AND CSX TRANSPORTATION RAILROADS. STREAMLINE RAIL NETWORK TO MINIMIZE BLOCKING OF HIGHWAY- RAILROAD AT GRADE CROSSINGS.		7700 5400 <mark>O</mark>	C 2300]
					IN PROGRI	ESS											



					TOTAL P	RIOR			ST		RTATION IMPRO	VEMENT PROG	RAM		1			
					PROJ Y	EARS		5 YE/	AR WORK PRO	GRAM				DEVELOPMEN	TAL PROGRAM	1		UNFUNDED
COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH		COST HOU) FUND:	S FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FUTURE YEARS
INTERSTATE P STATEWIDE	ROJECTS I-95	M-0412	CORRIDORS OF THE FUTURE PROGRAM. INTERSTATE MAINTENANCE DISCRETIONAR FUNDS (IMD) FOR IMPROVEMENTS TO 1-95 FROM FLORIDA TO VIRGINIA. NORTH CAROLINA TO PROVIDE FUNDS TO ADJOINING STATES UNDER TERMS OF AN AGREEMENT.	ΥY	16800	16800												
						IN PROG	GRESS											
RURAL PROJE STATEWIDE	CTS VARIOUS	M-0405	STATEWIDE MOWING MAINTENANCE CONTRACTS FOR PROPERTIES ACQUIRED BY NCDOT IN ADVANCE OF STIP PROJECTS.		1878	778 S IN PROG	N 100	N 100	N 100	N 100	N 100	N 100	N 100	N 100	N 100	N 100	N 100	
STATEWIDE	VARIOUS	M-0281	CENTER FOR TRANSPORTATION AND THE ENVIRONMENT.	0	1500	1500 IN PROG	GRESS			4								
STATEWIDE	VARIOUS	M-0360	DESIGN SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		19180	8180 S IN PROG	PE 1000	PE 1000	PE 1000	PE 1000	PE 1000	PE 1000	PE 1000	PE 1000	PE 1000	PE 1000	PE 1000	
STATEWIDE	VARIOUS	M-0376	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.		18200	8300 S	PE 900	PE 900	PE 900	PE 900	PE 900	PE 900	PE 900	PE 900	PE 900	PE 900	PE 900	
STATEWIDE	VARIOUS	M-0377	ENVIRONMENTAL STREAMLINING. COORDINATE, PLAN, FACILITATE, IMPLEMENT AND TRACK INITATIVES.		3000	3000 IN PROG		•			\							
STATEWIDE	VARIOUS	M-0392	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		3560	1800 S IN PROG		PE 160	PE 160	PE 160	PE 160	PE 160	PE 160	PE 160	PE 160	PE 160	PE 160	
STATEWIDE	VARIOUS	M-0391	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		7978	3578 S	PE 400	PE 400	PE 400	PE 400	PE 400	PE 400	PE 400	PE 400	PE 400	PE 400	PE 400	
STATEWIDE	STATEWIDE	M-0428	ADVANCED VEHICLE RESEARCH CENTER (AVRC).		297	297 JN PROG	GRESS											
STATEWIDE	STATEWIDE	M-0359	PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS BRANCH. DEVELOP A PROCEDURES MANNUAL.		300	300 IN PROG	GRESS											
FEASIBILITY STATEWIDE	TUDIES VARIOUS	M-0452	TOLLING/FINANCIAL FEASIBILITY STUDIES.		800	S	PE 200	PE 200	PE 200	PE 200								
STATEWIDE	VARIOUS	B-4693	STATEWIDE SURVEY OF HISTORICAL BRIDGES.		1000	1000	ODECC.											
STATEWIDE	VARIOUS	DV E101	DECK PRESERVATION AT 15 SELECTED		7747	IN PROG	okE99											
STATEWIDE	VAKIOUS	BK-5101	LOCATIONS.		1141		CONSTRUCTION	<u> </u>				_						
STATEWIDE	VARIOUS	BK-5131	BRIDGE PRESERVATION AT SELECTED LOCATIONS.		1500	1500 UNDER	CONSTRUCTION											
STATEWIDE	VARIOUS	BK-5132	IN-DEPTH ENGINEERING EVALUATION OF WEIGHT RESTRICTIONS ON LOAD POSTED BRIDGES ON US AND NC DESIGNATED ROUTES.		1000	1000												
CTATEMER	VADIOUS	DV 5400	CCTADLICU DDIDCE MANACEMENT CVOTEM		F000	IN PROG	oKE99											<u> </u>
STATEWIDE	VARIOUS	RK-2100	ESTABLISH BRIDGE MANAGEMENT SYSTEM	l.	5000	5000	PDECC											
						IN PROG	okE33											

									OCAL TEARS				•			
					TOTAL I			STATE TRANSPO	ORTATION IMPRO	OVEMENT PROG	GRAM					
		ID			PROJ \		5 YEAR WORK	PROGRAM				DEVELOPMEN	TAL PROGRAM			UNFUNDED
COUNTY	ROUTE/CITY	NUMBER	LOCATION / DESCRIPTION	LENGTH	COST (THOU) (THOU) FUNDS FY 2013	FY 2014 FY 20	15 FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FUTURE YEARS
STATEWIDE	GE PROJECTS VARIOUS	BP-5300	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.		124363	24363 FA C 2500 NFA C 2500	C 2500 C 500 C 2500 C 500		C 5000 C 5000							
STATEWIDE	VARIOUS	BR-5100	REHABILITATE BRIDGES AT SELECTED LOCATIONS.		175000	FA			C 25000							
STATEWIDE	VARIOUS	M-0379	SCOUR EVALUATION PROGRAM OF EXISTING BRIDGES.		3100	3100 IN PROGRESS										
STATEWIDE	VARIOUS	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		ı	4	X							
BICYCLE AND F	PEDESTRIAN PROJE	ECTS														
STATEWIDE	VARIOUS		STATEWIDE BICYCLE PROGRAM.	0	9770	9770 IN PROGRESS										
STATEWIDE	VARIOUS	EB-4013	SPOT IMPROVEMENTS: SHORT PAVEMENT SECTIONS, BICYCLE RACKS AND SIGNING NEEDS.	0	697		•									
STATEWIDE	VARIOUS	EB-5130	BICYCLE MAPS AND ROUTES. REVISE, UPDATE, REPRINT MAPS AND SIGN ROUTES.		120	120 A NORTH CAROLINA B LOCAL BICYCLE M	BICYCE HIGHWAY MAPS IAPS L AND COUNTY BICYCLE MAPS		•							
STATEWIDE	VARIOUS	EB-3314	STATEWIDE PEDESTRIAN FACILITIES PROGRAM.	0	4250)								
STATEWIDE	VARIOUS	EB-4411	ROADWAY IMPROVEMENTS FOR BICYCLE SAFETY ON STATE AND LOCAL DESIGNATED BIKE ROUTES.)	8080	8080 IN PROGRESS										
STATEWIDE	VARIOUS	EB-5118	STATEWIDE BIKE AND PEDESTRIAN FACILITY DEVELOPMENT.	Υ	3331	3331 IN PROGRESS										
STATEWIDE	VARIOUS	EB-2966	SAFETY-EDUCATION PROJECTS.	0	495											
STATEWIDE	VARIOUS	EB-5542	STATEWIDE BICYCLE-PEDESTRIAN PROGRAM.		11440	STPER C 1040	C 1040 C 104	0 C 1040	C 1040	C 1040	C 1040	C 1040	C 1040	C 1040	C 1040	
STATEWIDE	REGIONAL	EB-4410	AREA-WIDE BICYCLE IMPROVEMENTS FEASIBILITY STUDIES.		155	155 IN PROGRESS										
CONGESTION N	MITIGATION PROJEC	CTS														
STATEWIDE	VARIOUS	C-5600	PROJECTS TO IMPROVE CONGESTION AND AIR QUALITY ON THE STATEWIDE TIER.		34904	CMAQ		C 17452	C 17452							
STATEWIDE	VARIOUS	C-5601	PROJECTS TO IMPROVE CONGESTION AND AIR QUALITY ON THE REGIONAL TIER.		5000	CMAQ		C 2500	C 2500							
STATEWIDE	VARIOUS	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.	S	1420	1420										
						IN PROGRESS										

											SCAL TLANS				_			
					TOTAL PR						ORTATION IMPRO	OVEMENT PROGI	RAM					
		ID			PROJ YE.			5 YE	AR WORK PRO	GRAM				DEVELOPM	ENTAL PROG	RAM		UNFUNDED
COUNTY	ROUTE/CITY	NUMBER	LOCATION / DESCRIPTION LE	ENGTH	(THOU) (TH		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 20	21 FY 2022	FY 2023	FUTURE YEARS
CONGESTION	MITIGATION PROJECT	s										· -						
STATEWIDE	VARIOUS	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 PROG	RESS											
STATEWIDE	VARIOUS	C-5552	RAIL, FOURTH DAILY FREQUENCY BETWEEN		11365	CMAQ	O 3052											
			RALEIGH AND CHARLOTTE.			C CMAQ C CMAQ C	O 610	O 3156 O 631	O 3263 O 653									
STATEWIDE	NON-ATTAINMENT	C-5100	SCHOOL BUS DIESEL PARTICULATE FILTER		725	725				$\overline{}$								<u> </u>
	AND MAINTENANCE AREAS	Ξ	AND CLOSED CASE VENTILATION SYSTEM RETROFITS.				RESS BY DEPAR	RTMENT OF AIR QU	JALITY									
STATEWIDE	NORTH CAROLINA	C-4903	NORTH CAROLINA AIR AWARENESS		2875	1000 CMAQ	N 500	N 500	N 500									
	DEPARTMENT OF ENVIRONMENT AND NATURAL RESOUR(OUTREACH PROGRAM TO PROVIDE EDUCATION AND PRODUCE DAILY AIR QUALITY FORECAST.			0	N 125	N 125	N 125		>					1 1 1	1 1 1 1	
						IN PROG		IR DIVISION OF AIR	RQUALITY									
STATEWIDE	NORTH CAROLINA STATE UNIVERSITY	C-4902	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 O	N 2076 N 519	N 2076 N 519	N 2076 N 519									
ENHANCEMEN		F 4040	NATIONAL DEODEATIONAL TRAILC		40045	ALIND	D.C. 1200	1200	0 1000	0 1000	0 1200	0 1200	0 1200	0 1200	0 120	0 0 100	1 0 1200	
STATEWIDE	VARIOUS	E-4018	NATIONAL RECREATIONAL TRAILS.		13845	IN PROG	C 1200	C 1200	C 1200	C 1200	C 1200	C 1200	C 1200	C 1200	C 120	00 C 1200	C 1200	
STATEWIDE	VARIOUS	E-4599	INSTALL RIVER BASIN HIGHWAY SIGNS.		187	187												
CTATEMIDE	VADIOLIC	F 4/02	CIC ADQUARQUACIONI DATADACE		750	IN PROG	RESS											
STATEWIDE	VARIOUS	E-4602	GIS ARCHAEOLOGICAL DATABASE. STATEWIDE DATABASE TO CALCULATE ARCHAEOLOGICAL SITES LOCATED WITHIN OR NEAR NCDOT PROJECTS.		750	IN PROG	RESS											
STATEWIDE	VARIOUS	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												
						PROGRA	MMED FOR PLA	NNING AND PROG	RAM DEVELOPME	NT ONLY								
STATEWIDE	VARIOUS	E-3821	PRESERVE HISTORIC BRIDGES FROM DEMOLITION.	0	250	250 IN PROG	RESS											<u> </u>
ENHANCEMEN	T PROJECTS (ROADSI	IDE)				IN I ROO												
STATEWIDE	VARIOUS		NORTH CAROLINA STATE BYWAYS BOOKLET	0	50	50												
			PRINTING.			IN PROG	RESS											
STATEWIDE	VARIOUS	ER-2973	ROADSIDE BEAUTIFICATION PROJECTS IN	0	73529	40529 STPEL	L 3000	L 3000	L 3000	L 3000	L 3000	L 3000	L 3000	L 3000	L 300	00 L 3000	L 3000	$\neg \sqcap \neg$
			ALL FOURTEEN HIGHWAY DIVISIONS.				DECC											
						IN PROG	KE33					. <u></u>						

					TOTAL F	RIOR			S	TATE TRANSPOR	RTATION IMPRO	OVEMENT PROGI	RAM]			
		ID				EARS		5 }	EAR WORK PRO	OGRAM				DEVELOPMEN	TAL PROGRAM	1		UNFUNDED
COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	COST (THOU) (1	HOU) FUN	IDS FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FUTURE YEARS
ENHANCEMENT STATEWIDE	VARIOUS		PLANTING OF WILDFLOWERS AND PERENNIAL BULBS ON FEDERAL-AID SYSTEM.	0	21799	15199 <u>STPE</u>	L L 600	L 600	L 600	L 600	L 600	L 600	L 600	L 600	L 600	L 600	L 600	
						IN PR	OGRESS											
STATEWIDE	VARIOUS	ER-3102	IMPLEMENTATION OF STATEWIDE SCENIC BYWAYS PROGRAM.	0	2019	1194 STPE		N 75	N 75	N 75	N 75	N 75	N 75	N 75	N 75	N 75	N 75	
							OGRESS	1 1 050	I i I orol	1 1 250 1		l l osol	1 . 1	1 . 1	I I osol	I I asal	I I orol	·
STATEWIDE	VARIOUS	ER-3611	COLOR CANOPY AND TREE PLANTING STATEWIDE.	0	7577	4827 STPE	L L 250	L 250	L 250	L 250	L 250	L 250	L 250	L 250	L 250	L 250	L 250	1 [_1]
STATEWIDE	VARIOUS	ER-5100	ROADSIDE ENVIRONMENTAL PROJECTS AND TREE PLANTINGS.)	7605													
						IN PR	OGRESS											
STATEWIDE	VARIOUS	ER-3101	SPECIAL EVENTS PLANTING STATEWIDE.	0	13936	9536 STPE IN PR	L L 400 OGRESS	L 400	L 400	L 400	L 400	L 400	L 400	L 400	L 400	L 400	L 400	
STATEWIDE	VARIOUS	ER-2971	SIDEWALK PROGRAM IN ALL FOURTEEN HIGHWAY DIVISIONS.	0	31839	16439 STPE		C 1400	C 1400	C 1400	C 1400	C 1400	C 1400	C 1400	C 1400	C 1400	C 1400	
							OGRESS											
STATEWIDE	BLUE RIDGE PARKWAY	ER-3817	SCENIC ENHANCEMENT AND VIEWSHED PROTECTION.	101.4	2200	2200												
						IN AC	QUISITION											
STATEWIDE	STATEWIDE	M-0451	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.		840	70 S	PE 70	PE 70	PE 70	PE 70	PE 70	PE 70	PE 70	PE 70	PE 70	PE 70	PE 70	
HAZARD ELIMIN	NATION PROJECTS																	
STATEWIDE	VARIOUS	SI-4900	BLUE STAR MEMORIAL HIGHWAY SIGNING. INSTALL SIGNS AT VARIOUS LOCATIONS STATEWIDE.		250	250 UNDE	ER CONSTRUCTION	N	Y									
STATEWIDE	VARIOUS	SI-4902	FREEWAY SIGNING INITIATIVE. INSTALL OR REPLACE CRITICAL DIRECTIONAL SIGNS.		200	200 UNDE	ER CONSTRUCTION	N										
STATEWIDE	VARIOUS	W-5300	SIGNAL RETIMING TO IMPROVE SAFETY.		12000	1000 HSIP	C 1000 OGRESS	C 1000	C 1000	C 1000	C 1000	C 1000	C 1000	C 1000	C 1000	C 1000	C 1000	
STATEWIDE	VARIOUS	W-5508	HIGHWAY SYSTEM DATA COLLECTION. TRAFFIC ENGINEERING BRANCH TO PARTICIPATE IN A THREE YEAR DATA COLLECTION PROGRAM.		1500	500 HSIP	1 500	500										
PASSENGER RA									1 11	1 .11 1			1 41	1 11	1 11	1 .11	1 .11	
STATEWIDE	VARIOUS	P-3809	RAILROAD SAFETY INSPECTIONS IN ALL FOURTEEN (14) DIVISIONS.		4762		OGRESS	l 100	l 100	I 100	l 100	l 100	l 100	l 100	l 100	I 100	I 100	
STATEWIDE	VARIOUS	P-3418	PLANNING, MANAGEMENT AND RESEARCH STUDIES.	0	14089	5289 T2001		F 800	F 800	F 800	F 800	F 800	F 800	F 800	F 800	F 800	F 800	
							OGRESS	0 450	o 450	1 01 4501 1	0 450	0 450	1 01 450	1 01 450	l al 450l	a 450	Lol trol	·
STATEWIDE	VARIOUS	P-3309	AT-GRADE CROSSING ELIMINATION AND IMPROVEMENT PROJECTS, CORRIDOR INVENTORIES AND STUDIES IN ALL FOURTEEN (14) DIVISIONS.	0	6920	5270 T2001	•	C 150	C 150	C 150	C 150	C 150	C 150	C 150	C 150	C 150	C 150	
CTATELLIS	VARIOUS	D 0 : 1 0	CEALED CORRIDAD OF FOTO COURS		40007		OGRESS					_						
STATEWIDE	VARIOUS	P-3419	SEALED CORRIDOR-SELECTED SEHSRC CROSSINGS. MEDIAN BARRIERS, ARTICULATED GATES, FOUR- QUADRANT GATES, WARNING DEVICE REVISIONS, SIGNAGE AND CAMERA SYSTEMS.	0	12307	12307												
						UNDE	R CONSTRUCTIO	N										

NPICEMENTATION AND CLOSURES. RR		UNFUNDED
COUNTY ROUTE/CITY NUMBER LOCATION / DESCRIPTION LENGTH (THOU) (THOU) FUNDS FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2017	021 FY 2022 FY 2023	
TRAFFIC SEPARATION STUDY MPLEMENTATION AND CLOSURES. STATEWIDE VARIOUS Y-4100 HIGHWAY-RAIL CROSSING SAFETY MPROVEMENTS AND INVENTORY. STATEWIDE VARIOUS Y-4101 HIGHWAY-RAIL CROSSING SAFETY MRPROVEMENTS AND INVENTORY. STATEWIDE VARIOUS Y-4101 HIGHWAY-RAIL CROSSING SAFETY MRPROVEMENTS AND INVENTORY. STATEWIDE VARIOUS Y-4101 HIGHWAY-RAIL CROSSING SAFETY MRPROVEMENTS AND INVENTORY. STATEWIDE VARIOUS Y-4800 TRAFFIC SEPARATION STUDY MRPROVEMENTS AND INVENTORY. STATEWIDE VARIOUS Y-4800 TRAFFIC SEPARATION STUDY MRPROVEMENTS AND INVENTORY. STATEWIDE VARIOUS Y-4800 TRAFFIC SEPARATION STUDY MRPROVEMENTS. STATEWIDE VARIOUS Z-4100 HIGHWAY-RAIL CROSSING SAFETY MRPROVEMENTS AND INVENTORY. STATEWIDE VARIOUS Z-500 HIGHWAY-RAIL CROSSING SAFETY MRPROVEMENTS. IN PROGRESS STATEWIDE VARIOUS Z-500 HIGHWAY-RAIL CROSSING SAFETY MRPROVEMENTS. IN PROGRESS IN PROGRESS RAIL DIVISION PURCHASE ORDER CONTRAFT (RPOC) STATEWIDE VARIOUS Z-500 HIGHWAY-RAIL CRADE CROSSING SAFETY MRPROVEMENTS. IN PROGRESS IN PROGRESS RAIL DIVISION PURCHASE ORDER CONTRAFT (RPOC)		FUTURE YEARS
## C 2500	500 R 500 R 500	
MPROVEMENTS AND INVENTORY PASSENGER ROUTES. IN PROGRESS	600 C 2500 C 2500	
STATEWIDE VARIOUS Y-4415 HIGHWAY-RAIL CROSSING INVENTORY. 3225 2675 O C 50 C	000 C 1000 C 1000	
STATEWIDE VARIOUS Y-4800 TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES. STATEWIDE VARIOUS Z-4100 HIGHWAY-RAIL CROSSING SAFETY IMPROVEMENTS AND INVENTORY. STATEWIDE VARIOUS Z-5200 HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. STATEWIDE VARIOUS Z-5300 HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRAPT (RPOC) STATEWIDE VARIOUS Z-5300 HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRAPT (RPOC) IN PROGRESS - IN PROGRESS	50 C 50 C 50	
STATEWIDE VARIOUS Y-4800 TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES. STATEWIDE VARIOUS Z-4100 HIGHWAY-RAIL CROSSING SAFETY IMPROVEMENTS AND INVENTORY. STATEWIDE VARIOUS Z-5200 HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. STATEWIDE VARIOUS Z-5300 HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC) STATEWIDE VARIOUS Z-5300 HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC)	30	
STATEWIDE VARIOUS Z-4100 HIGHWAY-RAIL CROSSING SAFETY IMPROVEMENTS AND INVENTORY. 9000 9000 9000 9000 9000 9000 9000 90		
STATEWIDE VARIOUS Z-4100 HIGHWAY-RAIL CROSSING SAFETY IMPROVEMENTS AND INVENTORY. STATEWIDE VARIOUS Z-5200 HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. STATEWIDE VARIOUS Z-5300 HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC) IN PROGRESS - IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC) IN PROGRESS - IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC) IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC)		
STATEWIDE VARIOUS Z-5200 HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC) STATEWIDE VARIOUS Z-5300 HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC) IN PROGRESS - IN PROGRESS	_	
IMPROVEMENTS. IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC) STATEWIDE VARIOUS Z-5300 HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC) IN PROGRESS		
IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC) STATEWIDE VARIOUS Z-5300 HIGHWAY-RAIL GRADE CROSSING SAFETY 8500 8500 IMPROVEMENTS. IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC) IN PROGRESS - RAIL DIVISION PURCHASE ORDER CONTRACT (RPOC)	_	
IMPROVEMENTS. IN PROGRESS		
STATEWIDE VARIOUS Z-5400 HIGHWAY-RAIL GRADE CROSSING SAFETY 50809 12309 RR R 500 R 500 R 500 R 500 R 500 R 500 R	500 R 500 R 500	
IMPROVEMENTS. RR C 3000 C 300	000 C 3000 C 3000	
STATEWIDE PIEDMONT CORRIDOR P-3414 TRAVEL TIME IMPROVEMENTS TO FREIGHT O AND PASSENGER RAIL CORRIDORS BETWEEN RALEIGH AND CHARLOTTE AND MATCH FEDERAL FUNDS. IN PROGRESS	000 C 1000 C 1000	
STATEWIDE STATEWIDE Z-5100 HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. IN PROGRESS		
ROADSIDE ENVIRONMENTAL PROJECTS (REST AREA)		
STATEWIDE VARIOUS K-4704 REST AREA SYSTEM PRESERVATION. PAVEMENT, PAVEMENT MARKING, CURB AND GUTTER, SIDEWALKS AND OTHER REHABILITATION ITEMS. 7500 3100 IMPM C 300 C 3	C 300 C 300 C 300 C 100 C	
STATEWIDE STATEWIDE K-5500 REST AREA RENOVATIONS. REPLACE LIGHTING WITH EFFICIENT, LOW MAINTENANCE LED FIXTURES. S C 426 A S B S C 406 C S C 458 B S C 406 C S C 400 C S C MOUNTAIN REGION C MOUNTAIN REGION		
ROADSIDE ENVIRONMENTAL PROJECTS (SCENIC) STATEWIDE VARIOUS L-1000 REPLACEMENT PLANTS AT SELECTED 0 4893 3903 PLF L 90 L	90 L 90 L 90	
STATEWIDE VARIOUS L-1000 REPLACEMENT PLANTS AT SELECTED 0 4893 3903[PLF L 90 L	70 1 70 1 70	
	00 L 1100 L 1100	
IN PROGRESS		
STATEWIDE VARIOUS L-2500 COLOR AND CANOPY AND TREE PLANTING. 0 8243 2743 PLF L 500 L		
IN PROGRESS	500 L 500 L 500	