

STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)

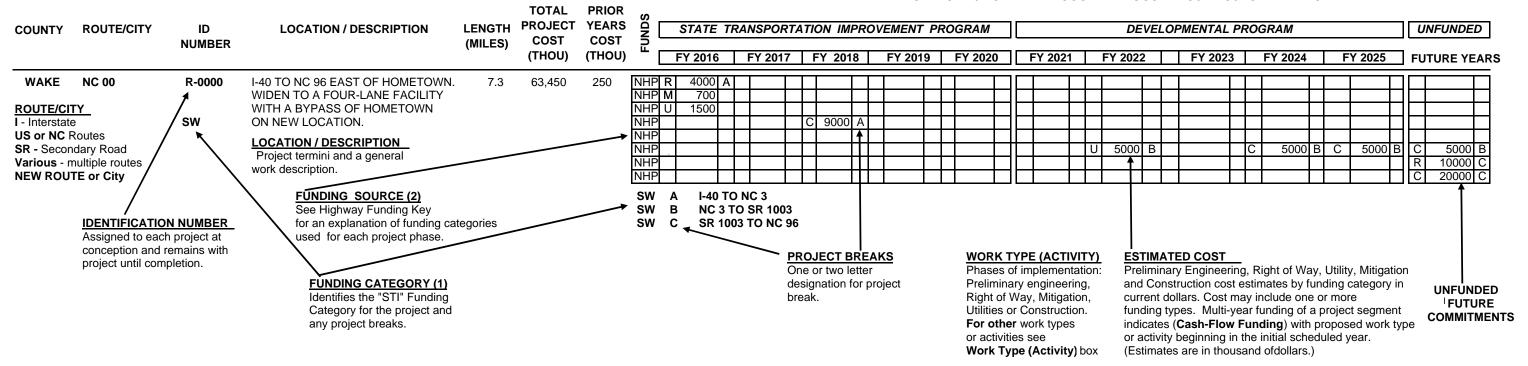
DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION



2016-2025

JUNE 2015

North Carolina Department of Transportation



(1) FUNDING CATEGORY

DIV - Division EX - Exempt

HF - State Dollars (Non-STI)

REG - Regional

SW - Statewide

TRN -Transition Project

(2) FUNDING KEY FOR HIGHWAY FUNDING SOURCES

APD - Appalachian Development

BA - Bonus Allocation

BOND (R) - Revenue Bond **CMAQ** - Congestion Mitigation

DP - Discretionary or Demonstration

ER - Emergency Relief Funds

HFB - Highway Fund Bridge Replacement Program

HP - Federal-Aid High Priority

HRRR - High Risk Rural Roads

HSIP - Highway Safety Improvement Program

L - Local

NHP - National Highway Performance Program

NHPB - National Highway Performance Program (Bridge)

NHPBA - National Highway Performance Program (Bonus Allocation)

NHPIM - National Highway Performance Program (Interstate Maintenance)

O - Others

S - State

S (M) - State Match

STP - Surface Transportation Program

STPDA - Surface Transportation Program - Direct Attributable

STPOFF -Surface Transportation Program (Off System Bridge)

STPON - Surface Transportation Program Bridge (On System Bridge)

T - State Highway Trust Funds

(3) WORK TYPE (ACTIVITY)

A - Acquisition

C - Construction

CG - Construction (GARVEE)

F - Feasibility Study

G - Grading and Structures

I - Implementation

L - Landscaping

M - Mitigation

O - Operations

P - Paving PE - Preliminary Engineering

R - Right of Way

RG - Right of Way (GARVEE)

S - Structure

U - Utilities

					TOTAL	DRI∩R					TYPE OF V	VORK / ESTIM	ATED COST IN	THOUSANDS /	PROJECT BREAKS	S		
		ID			PROJ COST	YEARS		STATE	TRANSPORTAT	ION PROGRA	IM			DE	VELOPMENTAL P	ROGRAM		UNFUNDED
COUNTY	ROUTE/CITY		LOCATION / DESCRIPTION	LENGTH		(THOU) FUNDS	FY 2016	FY 2017	FY 2018	FY 20)19	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FUTURE YEARS
INTERSTATE PR DURHAM	<u>OJECTS</u> I-40	I-5707 SW	NC 55 (ALSTON AVENUE) TO NC 147 (DURHAM FREEWAY / TRIANGLE EXPRESSWAY) IN DURHAM. CONSTRUCT WESTBOUND AUXILIARY LANE.	1.2	15969	500 NHP NHP NHP					R	268 32	C 15169					
						PLANNING	/ DESIGN IN PRO	OGRESS - COO	RDINATE WITH I-57	02A								
DURHAM WAKE	1-40	I-5702	US 15 / US 501 IN DURHAM COUNTY TO 1-440 / US 64 IN WAKE COUNTY. CONSTRUCT MANAGED LANES.	/ 31.0	1776158	SW B	NC 147 (DURHA	M FREEWAY /	OORDINATE WITH TRIANGLE EXPRES -440 / US 64 (EXIT 3	SWAY) IN DUF	RHAM COUN	TY TO SR 1728			Y COORDINATE W	R 18995 A U 920 A R 26480 B U 980 B R 795 C U 600 C	R 18995 A U 920 A R 26480 B U 980 B R 794 C U 600 C	C 457550 A C 29400 A C 671650 B C 7230 B C 439409 C C 73380 C
ORANGE	I-40	I-5822	1.6 MILES EAST OF NC 86 TO 0.8 MILE EAST	2.2	1792	COORDINA	ATE WITH FS-100	5A AND FS-120	5A	C 17	02			1 1 1		11 1	11 1	
OKANGE	1-40	SW	OF SR 1734 (ERWIN ROAD). PAVEMENT REHABILITATION.	2.2	1772		ATE WITH I-3306A			<u> </u>	72							
DURHAM ORANGE	1-40	I-3306	I-85 IN ORANGE COUNTY TO NC 147 (DURHAM FREEWAY / TRIANGLE EXPRESSWAY) IN DURHAM COUNTY. WIDEN TO SIX LANES AND INSTALL ITS.	20.7	175131	87031 NHP NHP NHP REG A	I-85 TO DURHAI	M COUNTY LIN	E - PLANNING / DE 2 147 (DURHAM FRI			ESSWAY) IN DUI	RHAM - COMPLE	TE	R 40 A R 60 A	C 22000 A	C 22000 A	C 44000 A
DURHAM	1-85	I-5729 SW	US 15 / US 501 TO EAST OF SR 1827 (MIDLAND TERRACE ROAD) IN DURHAM. PAVEMENT REHABILITATION.	5.3	8319	NHPIM	C 8319				11							
DURHAM WAKE	I-540	I-5307	I-40 IN DURHAM COUNTY TO NC 50 IN WAKE COUNTY. PAVEMENT REHABILITATION AND SHOULDER SEALS.	9.4	10442	SW A	•		HURCH ROAD) TO		FRICTION C	OURSE.						
URBAN PROJEC																		
DURHAM	US 15 / US 501	U-5717 SW	SR 1116 (GARRETT ROAD) IN DURHAM. CONVERT AT-GRADE INTERSECTION TO INTERCHANGE.		23870	NHP NHP									R 4620	C 19250		
						COORDINA	ATE WITH TE-520!	5										

					TOTAL	PRIOR						TYP	E OF W	VORK /	ESTIM	ATED	CO:	ST IN T	THOU	SAND	S / PR	OJEC1	BREA	KS						
		ID			PROJ	YEARS		STAT	E TRA	ANSPORTATIO	N PROG	RAM									DEVE	LOPM	ENTAL	PROC	GRAM				7 6	UNFUNDED
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH		COST (THOU) FUNDS	FY 2016	FY 201	7	FY 2018	FY	2019		FY 202	20	l-	FY 2	021		FY 20	022	F	Y 2023		FY 20	024	FY	2025	FU	UTURE YEARS
URBAN PROJE	<u>CTS</u>																													
ORANGE	US 15 / US 501 (FORDHAM BOULEVARD)	U-5550	SR 1742 (EPHESUS CHURCH ROAD) IN CHAPEL HILL. INTERSECTION IMPROVEMENTS.		2170	NHP				C 2170																				
		SW																												
						PLANNIN	G / DESIGN / RIG	HT OF WAY / C	ONSTI	RUCTION BY TO	WN OF CH	HAPEL H	HILL - FY	Y 2018 F	PROGRA	AMMIN	IG RE	FLECT:	S REII	MBURS	EMEN	то то	WN						_	
ORANGE	US 15 / US 501 (FORDHAM BOULEVARD)	U-5304	NC 86 (SOUTH COLUMBIA STREET) TO EASTOWNE DRIVE / LAKEVIEW DRIVE IN CHAPEL HILL. UPGRADE CORRIDOR.	6.0	100717	T T T					+				Ħ	E			+						U 22	165 A 216 A 052 B		18465 A 2216 A		R 18465 A U 2215 A C 33288 A
						T																R	160						1	
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						T																T	000		C 18	75 E			╛╘	
						SW D REG E	SR 1742 (EPH NC 54 (RALE) NC 54 / NC 86	ESUS CHURCH GH ROAD). INTI INTERCHANGE	ROAD ERCHA	DRIVE IN CHAPE)). INTERSECTIO ANGE IMPROVEN LANE ON US 15 ATE WITH TE-52	N IMPROV MENTS. / US 501 N	/EMENT	S WC	ORK TO	BE COM	MPLET	TED U).										
DURHAM	US 70	U-5720	LYNN ROAD IN DURHAM TO WEST OF	1.6	136124	2000 T	T T T	1 1	I	7.1.2 11.11.1.1.2 02	 			T .			T	1	I	270	67 A	T		T			T		7 F	$\overline{}$
WAKE	(MIAMI BOULEVARD)	0 0.20	ALEXANDER DRIVE IN RALEIGH. UPGRADE		.00.2.	<u>T</u>													ı		48 A] [
			TO CONTROLLED-ACCESS FACILITY AND CONVERT AT-GRADE INTERSECTION WITH			T T					++				+	-		-	+	21	90 B	+		-	C 262	235 A	C 2	26235 A	4 F	C 26235 A
			SR 1811 (SHERRON ROAD) / SR 1959 (SOUTH MIAMI BOULEVARD) TO INTERCHANGE.	4		T																			C 229	14 B] [
						REG A SW B C D	SR 1959 (SOU SR 1959 (SOU	TH MIAMI BOUI TH MIAMI BOUI	LEVAR LEVAR	IIAMI BOULEVAR RD) / SR 1811 (SH RD) / SR 1811 (SH RHAM COUNTY T	IERRON R IERRON R	road) in Road) t	NTERSE O SR 19	ECTION. 906 (LEE	SVILLE	ROAD	D).		TERSE	CTION	TO IN	TERCH!	ANGE.							
						DI ANNIN	G / DESIGN IN PI	DUCDESS																						
DURHAM	US 501	U-5516	SR 1448 (LATTA ROAD) / SR 1639 (INFINITY	0.5	4210	110 L	O / DESIGN IN PI	NOGRESS	1	R 2000		1		1			T	1	1			т т	1			-	1 1		-	
DOTA IV III	(ROXBORO ROAD)	REG	ROAD) INTERSECTION IN DURHAM. INTERSECTION IMPROVEMENTS.	0.0	1210	NHP		11		2000	С	2100																	j	
						PLANNIN	G / DESIGN IN PI	ROGRESS - RIG	HT OF	WAY ACQUISIT	ION FUND	DED BY	CITY OF	F DURH	AM															

CEIDIN' WORLDEN' WIRDOWS (1990) (1990	HIGHWAY	PROGRAM													TYPE O)F WOI	RK / EST	IMATE	D COS	T IN T	HOUS	ANDS / P	ROJE	CT BR	EAKS	5					
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A US 15 / US 70 US							T	\perp] [l	J 25	00 H						
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NC 55							T	r										- -													C 30600
DURHAM NC 55							SW F G DIV H I	I-40 / N I-40 TO NC 75 SR 11	NC 54 INTEI O NC 751. U 51 TO SR 11 18 (FAYETT	RCHANGE PGRADE R 18 (FAYET) EVILLE RC	IMPROVI ROADWA FEVILLE DAD) TO	EMENTS - (AY CORRIDO ROAD). UP SR 1106 (B <i>I</i>	COORDI OR. PGRADE ARBEE I	nate Wi Roadw Road). J	ITH I-570: 'AY CORI UPGRAD	2A RIDOR.															
GRANGE (SOUTH COLUMBIA STREET) WE SUSINESS, NC 98 (HOLLOWAY STREET) N DIVIDED FACILITY FROM NC 147 TO MAIN STREET AND REPLACE NORFOLK SOUTHERN RAIL ROAD BRIDGES. MODE RRUZE FROM MAIN STREET TO 157 DIBLINIESS, 10C 98 (HOLLOWAY STREET) INCLUIDING ADDITION OF ON-STREET PARKING, BICYCLE LANES, TURN LANES, MEDIAN AND ACCESS MANAGEMENT. RIGHT OF WAY IN PROGRESS ORANGE (SOUTH COLUMBIA STREET) BUSINESS, NC 98 (HOLLOWAY STREET) IN CLUIDING ADDITION OF OWN STREET PARKING, BICYCLE LANES, TURN LANES, MEDIAN AND ACCESS MANAGEMENT. RIGHT OF WAY IN PROGRESS ORANGE (SOUTH COLUMBIA STREET) IN CLUIDE BICYCLE LANES.																								_					_		,
ORANGE NC 86 U-0624 PUREFOY ROAD TO SR 1902 (MANNING 0.7 9357 9357 (SOUTH COLUMBIA DRIVE) IN CHAPEL HILL. CORRIDOR STREET) UPGRADE TO INCLUDE BICYCLE LANES.	DURHAM			BUSINESS / NC 98 (HOLLOWAY STREET) IN DURHAM. WIDEN TO FOUR-LANE DIVIDED FACILITY FROM NC 147 TO MAIN STREET AND REPLACE NORFOLK SOUTHERN RAILROAD BRIDGES. MODERNIZE FROM MAIN STREET TO US 70 BUSINESS / NC 98 (HOLLOWAY STREET) INCLUDING ADDITION OF ON-STREET PARKING, BICYCLE LANES, TURN LANES, MEDIAN AND ACCESS		41770	211 <i>1</i> 0 SIP	<u> </u>	10300	CJ 1030	JU] [<u> </u>	1	1 1			<u>.</u> L	1	1	1 1					1 1		1 1		1	J L-L
(SOUTH COLUMBIA DRIVE) IN CHAPEL HILL. CORRIDOR STREET) DRIVE) IN CHAPEL HILL. CORRIDOR UPGRADE TO INCLUDE BICYCLE LANES.							RIGHT OF	WAY IN	N PROGRES	S								_													
LINDER CONSTRUCTION	ORANGE	(SOUTH COLUMBIA	U-0624	DRIVE) IN CHAPEL HILL. CORRIDOR	0.7	9357	9357																								
LINGER LANGE RELATION							HNDED CO	יחבאוו	ICTION																						

HIGHWAY	PROGRAM								TVI	PE OF WORK / E	CTIMA	TED COST IN	LUUIS VIDS /	DDA IECT DDI	EVNC			
					TOTAL PROJ	PRIOR YEARS	CTA	TE TRANSPORTATIO		LOI WORK/L	.STIIVIF	TED COST IN		VELOPMENT		11		UNFUNDED
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH	COST	COST (THOU) FUNDS			FY 2019	FY 2020		FY 2021	FY 2022			Y 2024	FY 2025	FUTURE YEARS
URBAN PROJ		NOWBER	EOCATION / DESCRIPTION	LENGTH	(11100)	(THOO) FUNDS	F1 2010 F1 20	17 11 2016	F1 2017	FT 2020	_	- 11 2021	F 1 2022	F 1 20	23 11	1 2024	FT 2023	FOTORE TEARS
DURHAM	NC 751 (HOPE VALLEY ROAD)	U-5745	SR 1183 (UNIVERSITY DRIVE) INTERSECTION IN DURHAM. CONSTRUCT ROUNDABOUT.	V	1107	102 T T	R 15	0 C 855										
		REG																
						PLANNING	G / DESIGN IN PROGRESS - CO	ORDINATE WITH EB-5	514									
ORANGE	SR 1006	U-5848	EXISTING SR 1006 (ORANGE GROVE ROAD) TO US 70 BUSINESS) IN HILLSBOROUGH.	0.4	5799	500 T						R 1067 U 128						
	(ORANGE GROVE ROAD)	DIV	EXTEND ORANGE GROVE ROAD ON NEW LOCATION WITH SIDEWALKS AND BICYCLE LANES.	:		T						U 128		C 410	04			
						PLANNING	G / DESIGN IN PROGRESS - CO	ORDINATE WITH P-570	11 AND U-5845									
ORANGE	SR 1008 (MT. CARMEL	U-5854	SR 1913 (BENNETT ROAD) IN CHAPEL HILL. CONSTRUCT ROUNDABOUT AND RELATED		1025	250 T T	R 15	0 C 625										
	CHURCH ROAD)		SAFETY IMPROVEMENTS.															
		DIV																
						DI ANNING	G / DESIGN IN PROGRESS											
ORANGE	SR 1009	U-5845	I-40 TO ENO RIVER IN HILLSBOROUGH.	2.6	28740	2500 T	7 DESIGN IN TROCKESS					R 1952						
	(SOUTH CHURTON STREET)		WIDEN TO MULTILANES.			T T						U 234		C 2405	54			
		DIV																
ORANGE	SR 1010	U-5847	SR 1771 / SR 1927 (MERRITT MILL ROAD) /		1025	PLANNING 250 T	G / DESIGN IN PROGRESS - CO	ORDINATE WITH U-584	18 		_							
Oldavel	(WEST FRANKLIN STREET / EAST MAIN STREET)	0 0017	BREWER LANE INTERSECTION IN CHAPEL HILL AND CARRBORO. INTERSECTION IMPROVEMENTS.		1023	T		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	C 625									
	,	DIV																
							G / DESIGN IN PROGRESS											
ORANGE	SR 1733 (WEAVER DAIRY ROAD)	U-3306	NC 86 (MARTIN LUTHER KING, JR. BOULEVARD) TO SR 1734 (ERWIN ROAD) IN CHAPEL HILL. CORRIDOR UPGRADE, PART ON NEW LOCATION.		19377	19377												
						UNDED CO	ONSTRUCTION											
ORANGE	SR 1772	U-5846	SR 1780 (ESTES DRIVE) IN CARRBORO.		1025	250 T	R 15	0										
	(GREENSBORO STREET)	DIV	CONSTRUCT ROUNDABOUT.			T		C 625										
						PLANNING	G / DESIGN IN PROGRESS											
ORANGE	SR 1919 (SMITH LEVEL ROAD)	U-2803	ROCK HAVEN ROAD TO BRIDGE 670088 IN CARRBORO. WIDEN TO ADD BICYCLE LANES, SIDEWALKS, AND TURN LANES WIT A CENTER MEDIAN.	0.6 H	9061	9061												
						UNDER CO	ONSTRUCTION											

DIV - Division Category EX - Exempt Category
HF - State Dollars (Non STI) REG - Regional Category
SW - Statewide Category TRN - Transition Project

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	PROGRAM				TOTAL	PRIOR						TYPE OF \	WORK / E	STIM	ATED (COST IN	THOUS	ANDS / F	PROJEC	CT BREA	ıks				
		ID			PROJ COST	YEARS		STATE	TRANSP	ORTATIC	ON PROGRA	М						DE	VELOPI	MENTAL	. PROGR.	'AM			UNFUNDED
COUNTY	ROUTE/CITY		LOCATION / DESCRIPTION	LENGTH		THOU) FUNDS	FY 2016	FY 2017	' F	Y 2018	FY 20	19	FY 2020		F	Y 2021	F	Y 2022		FY 2023		FY 2024	F	Y 2025	FUTURE YEARS
URBAN PROJ DURHAM ORANGE	SR 2220 (OLD CHAPEL HILL ROAD) SR 1838 (OLD DURHAM ROAD)	EB-4707	US 15 / US 501 IN ORANGE COUNTY TO SR 1116 (CARRETT ROAD) IN DURHAM COUNTY BICYCLE, PEDESTRIAN, AND TRANSIT IMPROVEMENTS; AND CONSTRUCTION OF ROUNDABOUT.	2.7	13321		C 1633 A C 408 A C 3907 B C 250 B C 727 B US 15 / US 501 IN SR 1113 (POPE F							S											
DURHAM	NEW ROUTE	U-0071*	EAST END CONNECTOR, NC 147 (DURHAM	3.2	206465		SENTS DIVISION	SMALL CONS		FUNDS 35175										1					
DURHAINI	NEW ROUTE	TRN	FREEWAY) TO NORTH OF NC 98 IN DURHAM FOUR-LANE DIVIDED FREEWAY WITH AUXILIARY LANES, PART ON NEW LOCATIO	l.	200403	100940 [1	C[35175]	6 33173		33173					<u> </u>						<u> </u>				
						RIGHT OF	WAY IN PROGRES	SS																	
CHATHAM DURHAM ORANGE	VARIOUS	U-4727 DIV	DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION (DCHCMPO) PLANNING ALLOCATION AND UNIFIED WORK PROGRAM.		14939	14939																			
						IN PROGR	ESS - PRIOR YEAI	R AMOUNT IN	CLUDES \$2	23K FEDE	RAL TIGER G	RANT													
ORANGE	VARIOUS	U-5549 DIV	DOWNTOWN ACCESS IMPROVEMENTS IN HILLSBOROUGH. CONSTRUCT CURB RELOCATIONS AND ADA-COMPLIANT INTERSECTION IMPROVEMENTS, AND REMOVE ON-STREET PARKING.		156	STPDA L	C 125 C 31																		
						PLANNING	/ DESIGN / RIGHT	Γ OF WAY / CO	ONSTRUCTI	ON BY TO	WN OF HILLS	BOROUGH	ł												
CHATHAM DURHAM ORANGE	VARIOUS	U-5023 DIV	DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION (DCHCMPO) STPDA FUNDS - RESERVED FOI FUTURE PROGRAMMING.		22982	STPDA							1157		С	4365	C	4365	C	4365	C	4365	С	4365	
DURHAM	VARIOUS	U-5543	VARIABLE MESSAGE SIGNS FOR TRAFFIC		94	94																			<u> </u>
ORANGE		REG	MANAGEMENT ON MAJOR CORRIDORS IN CHAPEL HILL.																						
						PLANNING	/ DESIGN / RIGHT	Γ OF WAY / CC	ONSTRUCTI	ON BY TO	WN OF CHAF	EL HILL - II	N PROGRE	ESS											
DURHAM	AMERICAN TOBACCO TRAIL	EL-2921E	NC 54 IN DURHAM TO CHATHAM COUNTY LINE. CONSTRUCT A MULTIPURPOSE TRAII	L.	7497	7497																			
						PARTS A-I	COMPLETE; PAF	RT E UNDER (CONSTRUC	TION BY C	CITY OF DURF	AM													
DURHAM	WOODCROFT PARKWAY EXTENSION	U-5823	SR 1116 (GARRETT ROAD) TO NC 751 (HOPE VALLEY ROAD) IN DURHAM. CONSTRUCT ROADWAY ON NEW ALIGNMENT.	0.2	2219	STP L STP L STP L						F			C	1438 360									
		DIV																							
						PLANNING	/ DESIGN / RIGHT	T OF WAY / CO	ONSTRUCTI	ON BY CIT	TY OF DURH	.M - NON-S	TATE SYS	TEM F	ACILITY	- LOCAI	MATCH	BY CITY (OF DURI	HAM					

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS TOTAL PRIOR PROJ YEARS STATE TRANSPORTATION PROGRAM DEVELOPMENTAL PROGRAM UNFUNDED COST COST ROUTE/CITY NUMBER LOCATION / DESCRIPTION LENGTH (THOU) (THOU) FUNDS FY 2016 COUNTY FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 **FUTURE YEARS FEASIBILITY STUDIES** FS-1205A NC 86 IN ORANGE COUNTY TO SR 1728 (WADE AVENUE) IN WAKE COUNTY. CONSTRUCT MANAGED LANES. DURHAM 23.0 I-40 ORANGE WAKE FEASIBILITY STUDY IN PROGRESS DURHAM I-540 FS-1305A NC 54 TO US 64-264. CONSTRUCT MANAGED 27.0 LANES. WAKE NC 540 FEASIBILITY STUDY IN PROGRESS DURHAM NC 147 (DURHAM FS-1205C I-40 TO EAST END CONNECTOR. WIDEN TO 4.8 SIX LANES AND REHABILITATE PAVEMENT. FREEWAY) FEASIBILITY STUDY IN PROGRESS FEDERAL BRIDGE PROJECTS DURHAM REPLACE BRIDGE 310080 OVER SR 1308 US 15 / US 501 B-5674 2319 (CORNWALLIS ROAD) IN DURHAM. NORTHBOUND REG US 70 BYPASS ORANGE B-4962 REPLACE BRIDGE 670046 OVER ENO RIVER 6800 200 HFB HF PLANNING / DESIGN IN PROGRESS REPLACE BRIDGE 670085 OVER PHIL'S ORANGE SR 1005 B-5348 1145 100 HFB CREEK. (OLD GREENSBORO ROAD) PLANNING / DESIGN IN PROGRESS REPLACE BRIDGE 670039 OVER BOOKER ORANGE SR 1010 (EAST B-5733 1955 CREEK IN CHAPEL HILL. FRANKLIN STREET) HF ORANGE SR 1336 (HALLS MILL B-5720 REPLACE BRIDGE 670011 OVER ENO RIVER. 1265 ROAD) HF DURHAM SR 1616 REPLACE BRIDGE 310020 OVER DIAL 1277 485 STPOFF F CREEK (LAKE MICHIE). STPOFF U (BAHAMA ROAD) STPOFF DIV PLANNING / DESIGN IN PROGRESS DURHAM SR 1902 B-5512 REPLACE BRIDGE 310089 OVER LICK CREEK. 1250 STPOFF (KEMP ROAD) STPOFF DIV PLANNING / DESIGN IN PROGRESS

HIGHWAY F	PROGRAM										OF WORK ! = 0.7**	TED 0007	1011048750 / 5=	0.1507.555			
						PRIOR				TYPE	OF WORK / ESTIMA	ATED COST IN TH	HOUSANDS / PRO	OJECT BREAKS			
		ID				YEARS COST		STATE TI	RANSPORTATIOI	N PROGRAM			DEVE	LOPMENTAL PR	OGRAM		UNFUNDED
COUNTY	ROUTE/CITY		LOCATION / DESCRIPTION	LENGTH	(THOU)	(THOU) FUNDS	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FUTURE YEARS
	OGE PROJECTS																
CHATHAM HOKE LEE	VARIOUS	BD-5108	DIVISION 8 PURCHASE ORDER CONTRACT BRIDGE REPLACEMENT PROJECTS AT SELECTED LOCATIONS.		21538	21538											
MONTGOMERY MOORE RANDOLPH RICHMOND SCOTLAND																	
		DIV															
AL AMANIOT	VADIOUS	DD 5107	DIVISION A DUDOUACE ODDED CONTDACT		40004		ESS - BRIDGE PL	JRCHASE ORDER	CONTRACT (BPOC)								
ALAMANCE CASWELL GUILFORD ORANGE ROCKINGHAM	VARIOUS	BD-5107	DIVISION 7 PURCHASE ORDER CONTRACT BRIDGE REPLACEMENT PROJECTS AT SELECTED LOCATIONS.		19304	19304											
		DIV															
							ESS - BRIDGE PL	JRCHASE ORDER	CONTRACT (BPOC)								
DURHAM FRANKLIN GRANVILLE PERSON VANCE WAKE	VARIOUS	BD-5105	DIVISION 5 PURCHASE ORDER CONTRACT BRIDGE REPLACEMENT PROJECTS AT SELECTED LOCATIONS.		15428	15428											
WARREN		DIV															
						IN PROGR	ESS - BRIDGE PL	JRCHASE ORDER	CONTRACT (BPOC))							
MITIGATION P	ROJECTS																
ALAMANCE CASWELL GUILFORD ORANGE ROCKINGHAM	VARIOUS	EE-4907	ECOSYSTEM ENHANCEMENT PROGRAM FO DIVISION 7 PROJECT MITIGATION.	OR	17824	17824											
						IN PROGR	ESS										
CHATHAM HOKE LEE MONTGOMERY MOORE RANDOLPH	VARIOUS	EE-4908	ECOSYSTEM ENHANCEMENT PROGRAM FOR DIVISION 8 PROJECT MITIGATION.	OR	25842												
RICHMOND SCOTLAND																	
						IN PROGR	ESS										

					TOTAL	PRIOR				TYPE	OF WORK / ESTIM	ATED COST IN TH	HOUSANDS / PR	OJECT BREAKS			
		ID			PROJ	YEARS COST		STATE TR	RANSPORTATIO	I PROGRAM			DEVE	LOPMENTAL PR	POGRAM		UNFUNDED
	ROUTE/CITY		LOCATION / DESCRIPTION	LENGTH		(THOU) FUNDS	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FUTURE YEARS
MITIGATION PRO DURHAM FRANKLIN GRANVILLE PERSON VANCE WAKE WARREN	<u>OJECTS</u> VARIOUS	EE-4905	ECOSYSTEM ENHANCEMENT PROGRAM FOR DIVISION 5 PROJECT MITIGATION.	₹	15563	15563											
						IN PROGR	ESS										
HIGHWAY SAFE	TY PROJECTS																
DURHAM FRANKLIN GRANVILLE PERSON VANCE WAKE WARREN	VARIOUS	W-5205	DIVISION 5 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.		5000	5000											
						IN PROGR	ESS										
CHATHAM HOKE LEE MONTGOMERY MOORE RANDOLPH RICHMOND SCOTLAND	VARIOUS	W-5208	DIVISION 8 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.		4953	4953											
						IN PROGR	Ecc										
ALAMANCE CASWELL GUILFORD ORANGE ROCKINGHAM	VARIOUS	W-5207	DIVISION 7 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.		4770	4770											
						IN PROGR	ESS										
	ITIGATION PROJECTS					-											
DURHAM	SR 1317 (MORREENE ROAD)	C-4928	NEAL ROAD TO SR 1320 (ERWIN ROAD) IN DURHAM. CONSTRUCT BIKE LANES AND SIDEWALKS.		6317	527 STPDA L CMAQ STPDA L		R 6	C 2331 C 2140 C 1312								
		EX				PLANNING	i / DESIGN / RIGH	F OF WAY / CONS	TRUCTION BY CITY	' of Durham - In	PROGRESS						

HIGHWAY	PROGRAM											TY	PE OF W	NORK / I	ESTIM <i>A</i>	ATED (COST IN	I THOU:	SANDS	PROJ	ECT BRE	EAKS					
						YEARS		STAT	E TRAN	SPORTA	TION F	PROGRAM							D	EVELC	PMENTA	AL PROG	RAM			UNFL	UNDED
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH	COST (THOU)	COST (THOU) FUNDS	FY 2016	FY 201	7	FY 201	3	FY 2019	1	FY 2020	0	F	Y 2021		FY 2022	2	FY 202	23	FY 202	24 I	Y 2025		E YEARS
CONGESTION	N MITIGATION PROJECTS																										
ORANGE	SR 1750 (NORTH ESTES DRIVE)	C-5179	NC 86 (MARTIN LUTHER KING, JR. BOULEVARD) TO CASWELL DRIVE IN CHAPEL HILL. CONSTRUCT FIVE FOOT		2586	248 CMAQ L CMAQ	R 240 R 60	C 1630																			
	,	EX	SIDEWALKS AND FIVE FOOT BIKE LANES. NC 86 (MARTIN LUTHER KING, JR. BOULEVARD) TO ELLIOTT ROAD IN CHAPE HILL. CONSTRUCT TEN FOOT MULTIUSE PATH.	ïL		L		C 408						1								1 1		1 1 1] [
							/ DESIGN / RIGI	HT OF WAY / C	ONSTRU	CTION BY	TOWN	OF CHAPEL	. HILL - IN	N PROGR	RESS												
DURHAM	VARIOUS	C-5183 EX	CONSTRUCT SIDEWALKS IN DURHAM.		1254	1254																					
		ΕX				EX B	CARPENTER F	LETCHER ROA	ND TO SR	? 1102 / SR	1977 (S	SEDWICK RO	OAD)														
							/ DESIGN / RIGI			CTION BY	CITY O	F DURHAM															
CHATHAM DURHAM ORANGE	VARIOUS	C-5605	PROJECTS TO IMPROVE CONGESTION AND AIR QUALITY IN THE DURHAM / CHAPEL HII / CARRBORO MPO.		2453	CMAQ	C 695	C 1758																1 1 1] [
OKANGE		EX																									
DURHAM	VARIOUS	C-5178 EX	CAMPUS WALK AVENUE, MORREENE ROAI TO LASALLE STREET AND LASALLE STREET, KANGAROO DRIVE TO ERWIN ROAD IN DURHAM. CONSTRUCT SIDEWALKS.	D	336	336																				-	
						PLANNING	/ DESIGN / RIGI	HT OF WAY / C	ONSTRU	CTION BY	CITY O	F DURHAM	- IN PROC	GRESS													
СНАТНАМ	AMERICAN TOBACCO TRAIL (ATT)	C-5176 EX	AMERICAN TOBACCO TRAIL IN CHATHAM COUNTY, NEW HOPE CHURCH ROAD TRAILHEAD PARK AND RIDE LOT.		1192	1192																					
						UNDER CO	NSTRUCTION B	BY TOWN OF CA	ARY																		
ORANGE	JONES CREEK GREENWAY	C-5181	CONSTRUCT A 100 FOOT BRIDGE AND 650 FOOT PAVED TRAIL IN CARRBORO TO FILL GAP BETWEEN THE UPPER BOLIN TRAIL		320	CMAQ L CMAQ	C 247 C 61	I 10																			\blacksquare
		EX	AND TWIN CREEKS GREENWAY AND IMPLEMENT PROGRAM TO SUPPORT NON-VEHICLE TRIPS TO MORRIS GROVE ELEMENTRY SCHOOL.			L		1 2																			
-						PLANNING	/ DESIGN / RIGI	HT OF WAY / C	ONSTRU	CTION BY	TOWN	OF CARRBO	ORO													_	
ORANGE	ORANGE COUNTY PARK-AND-RIDE LOT	C-4932B	PARK AND RIDE FACILITY IN TOWN OF HILLSBOROUGH. PROVIDE OPERATING ASSISTANCE FOR THREE YEARS.		436	436																					
		EX																									
						IN PROGRE	ESS BY ORANG	E COUNTY																			
ORANGE	RIVERWALK TRAIL	C-5184 EX	RIVERWALK TRAIL, PHASE III IN HILLSBOROUGH. CONSTRUCT A PAVED OFF-ROAD TAIL ALONG ENO RIVER CONNECTING RIVER PARK, GOLD PARK AI	ND	610	160 CMAQ L	C 360 C 90								\square												
			THE OCCONEECHEE MOUNTAIN STATE NATURAL AREA, AND CONSTRUCT SIDEWALK TO PROVIDE PEDESTRIAN AND BICYCLE CONNECTIONS TO THE GREENWA																								
						PLANNING	/ DESIGN / RIGI	HT OF WAY / C	ONSTRU	CTION BY	TOWN	OF HILLSBO	OROUGH	- IN PRO	GRESS												

HIGHWAY	ROGRAW									TYPF	OF WORK / ESTIN	IATED COST	N THOUSA	ANDS / PRO) IFCT BREAKS			
					TOTAL PROJ	PRIOR YEARS		CTATE TD	ANSPORTATION		01 11011117 201111							UNFUNDED
COLINEY	DOLLTE (OLT)	ID	LOCATION / DECORIDATION	LENGTH	COST	COST	EV 2017				FW 2020	EV 202	1 5		LOPMENTAL PR		EV 2025	
CONGESTION	ROUTE/CITY MITIGATION PROJECTS	NUMBER	LOCATION / DESCRIPTION	LENGTH	(THOU)	(THOU) FUNDS	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 202	1 F	Y 2022	FY 2023	FY 2024	FY 2025	FUTURE YEARS
DURHAM ORANGE WAKE	TRIANGLE J COUNCIL OF GOVERNMENTS	C-4924 EX	TRIANGLE J COUNCIL OF GOVERNMENTS (COG). DEVELOP A FLEXIBLE WORK SCHEDULE FOR EMPLOYEES AND ORGANIZATIONS IN TRIANGLE OZONE NON ATTAINMENT AREA FOR THREE YEARS.	Ŀ	11174						AL AREA MPO (CAMP M-CHAPEL HILL-CAI	•		GRESS				
						IN PROGRI	ESS BY TRIANGL	E J COUNCIL OF G	OVERNMENTS									
DURHAM	WEST ELLERBE CREEK GREENWAY	C-5572 EX	PHASE II, WESTOVER PARK TO STADIUM DRIVE TRAIL IN DURHAM. CONSTRUCT MULTI-USE PATH.	1.9	1352	CMAQ L	C 1082 C 270											
						PLANNING	/ DESIGN / RIGH	IT OF WAY / CONST	RUCTION BY CITY	OF DURHAM								
ENHANCEMEN	T (CALL PROJECTS)																	
ALAMANCE BEAUFORT BRUNSWICK BUNCOMBE CAMDEN CHOWAN CRAVEN DARE DURHAM EDGECOMBE GUILFORD HALIFAX LENOIR PASQUOTANK WASHINGTON WAYNE	VARIOUS	E-5501	FREEDOM ROADS. INSTALL INTERACTIVE WAYSIDE SIGNAGE FOR DESIGNATED SITE:	S.	272	272												
						LINDER CO	INSTRUCTION											
DURHAM	BENNETT MEMORIAL ROAD	E-5502 TRN	BENNETT PLACE HISTORIC SITE IN DURHAM. RENOVATION OF VISITOR CENTER TO INCLUDE NEW EXHIBITS AND CLIMATE CONTROL SYSTEM, AND RENOVATION OF GIFT SHOP.		91	91												
						UNDER CO	INSTRUCTION BY	Y NC DEPARTMENT	OF CULTURAL R	ESOURCES								

NON HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE / CITY / TRANSIT PARTNER	ID NUMBER	LOCATION / DESCRIPTION	PROJECT COST (THOU)	YEARS COST (THOU)	FUNDS	STATE 1	FY 2017		PROVEMENT F	PROGRAM FY 2020	FY 202	21	DE FY 202		PMENTAL PI	ROGRAM		FY 202		UNFUND	
ROUTE / C TRANSIT F I - Interstat US or NC F SR - Secor	TRANSIT AUTHORITY ARTNER e Routes dary Road pultiple routes TE or City	DIV LO Pr wol	PASSENGER AMENITIES - BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT SPARE PARTS, ENGINES, SERVICE VEHICLES, ETC. CATION / DESCRIPTION Opject termini and a general rk description. FUNDING SOURCE (2) See Highway Funding Key for an explanation of funding categories used for each project phase. FUNDING CATEGORY (1) Identifies the "STI" Funding Category for the project and any project breaks.	T,		FUZ CP FUZ CP	700 A BUS S BUS S	TOP SHELT TOP SHELT EQUIPMEN PF Or de	ER AND BI	ter	WORK TY Phases of Preliminary Right of W Utilities or For other or activities	PE (ACTIV implementa / Engineeria ay, Mitigatio Constructio work types	JE ETC. ITY) (3 ation: ng, on, on,	Pre and cur fun ind typ	TIMAT eliminard Consi crent do ding ty icates (ED COST Ty Engineering truction cost explans. Cost mapes. Multi-ye (Cash-Flow F tivity beginning are in thouse)	g, Right of estimates ay include ar funding funding) ng in the ir	by funding e one or mo g of a proje with propos nitial sched	ty, Mitig categore ct segments work	ry in nent ·k	P 1000 P 2000 UNFU	

(1) FUNDING CATEGORY

DIV - Division

HF - State Dollars (Non-STI)

REG - Regional SW - Statewide ADTAP - Applalachian Development Transportation Assistance Pgm. CMAQ - Congestion Mitigation

FED - Federal Rail Funds

FLAP - Federal Lands Access Program
FMOD - Fixed Guideway Modifications

FMPL - Metropolitan Planning (5303)

FNF - New Freedom Program

FNS - New Starts - Capital (5309)

FNU - Non Urbanized Area Formula Program (5311)

FSGR - State of Good Repair

FSPR - State Planning and Research

(2) FUNDING SOURCES KEY

DP - Discretionary or Demonstration

FBUS - Capital Program - Bus Earmark (5309)

FEPD - Elderly and Persons with Disablity (5310)

FF - Federal Ferry

FUZ - Urbanized Area Formula Program (5307)

HP - Federal-Aid High Priority

JARC - Job Assistance and Reverse Commute (3037)

L - Local

O - Other

TOTAL

PRIOR

RR - Rail-Highway Safety

RTAP - Rural Transit Assistance Program

S - State

S (M) - State Match

SMAP - Operating Assistance and State Maintenance

SRTS - Safe Routes to School

STAT - State

STHSR - Stimulus High Speed Rail

STP - Surface Transportation Program

STPDA - Surface Transportation Program - Direct Attributable

STPE - Surface Transportation Program, Enhancements

STPEB - Surface Transportation Program, Enhancements (Bike)

T - State Highway Trust Funds

T2001 - State Rail Funds

TAP - Transportation Alternatives Program

TAPDA - Transportation Alternatives Program - Direct Attributable

TIGER DISC - TIGER Discretionary Grants

(3) WORK TYPE (ACTIVITY)

A - Acquisition

AD - Administrative

C - Construction

CP - Capital

I - Impementation

O - Operations

Oc - OPS Funded Capital

PE - Preliminary Engineering

PL - Planning / Design

R - Right-of-Way

NON HIGH	WAY PROGRAM										т.	/DE OF W	ODI / FOTIN	ATED 000	T IN THO	LICANIDO	/ DDO 150	T DDE AL	.				
					TOTAL								ORK / ESTIN	ATED COS	I IN THO								
		ID				YEARS COST		STATE	TRANSPOR	RTATION F	PROGRAM	1					EVELOPI	VENTAL I	PROGRAI	М		UNFUNDE	D
COUNTY	ROUTE/CITY	NUMBER	R LOCATION / DESCRIPTION	LENGTH			Y 2016	FY 2017	FY 2	2018	FY 2019) I	FY 2020	FY 2	021	FY 202	2	FY 2023	FY	Y 2024	FY 2025	FUTURE YEA	ARS
BICYCLE AND DURHAM	PEDESTRIAN PROJECTS US 501 BYPASS (NORTH DUKE STREET)	EB-5715 DIV	MURRAY AVENUE TO US 501 BUSINESS (NORTH ROXBORO ROAD) IN DURHAM. CONSTRUCT SIDEWALK ON EAST SIDE TO FILL IN EXISTING GAPS.	1.8	1324	SRTS PE	170	C 1154											#				
						PLANNING / DE	SIGN / RIGHT	OF WAY / CO	ONSTRUCTION	I BY CITY O	F DURHAM												
DURHAM	NC 54	EB-5708 DIV	NC 55 TO RESEARCH TRIANGLE PARK WESTERN LIMIT IN DURHAM. CONSTRUCT SECTIONS OF SIDEWALK ON SOUTH SIDE.	0.6	300	SRTS PE SRTS	50	C 250															
						PLANNING / DE	SIGN / RIGHT	OF WAY / CO	ONSTRUCTION	I BY CITY O	F DURHAM												
DURHAM	NC 751 / SR 1183 / SR 2220 / NON-SYSTEM (UNIVERSITY DRIVE)	EB-5514	SR 1116 (GARRETT ROAD) TO SR 1158 (CORNWALLIS ROAD) IN DURHAM. ADD BICYCLE LANES AND PEDESTRIAN IMPROVEMENTS.	3.1	1025	1025																	
						PLANNING / DE	SIGN / RIGHT	OF WAY / CC	NSTRUCTION	I BY CITY O	F DURHAM	- IN PROG	RESS										
СНАТНАМ	SR 1008 (MT. CARMEL CHURCH ROAD)	EB-5738	SR 1008 (OLD FARRINGTON POINT ROAD) TO ORANGE COUNTY LINE. CONSTRUCT BICYCLE LANES.	ГО 1.9	435	TAP PE L PE TAP L	20 5	C 328 C 82			DOMINA		INCOS						#				
DURHAM	SR 1158 (CORNWALLIS ROAD)	U-4724 TRN	SR 2295 (SOUTH ROXBORO STREET) TO SE 1127 (CHAPEL HILL ROAD) IN DURHAM. BICYCLE AND PEDESTRIAN FEATURES.	R 1.2	5432	454 STPDA L				8854 1124				\blacksquare					#	=			
						PLANNING / DE	SIGN / RIGHT	OF WAY / CO	NSTRUCTION	I BY CITY O	F DURHAM	- IN PROG	RESS										
СНАТНАМ	SR 1532 (MANNS CHAPEL ROAD)	EB-5739	SR 1534 (POYTHRESS ROAD) TO US 15 / US 501. CONSTRUCT BICYCLE LANES.	3.9	705	TAP PE L PE TAP L	32 8	C 532 C 133															
CHATHAM DURHAM ORANGE	VARIOUS	U-4726	DURHAM-CHAPEL HILL-CARRBORO (DCHC MPO. BICYCLE, PEDESTRIAN, AND TRANSPORTATION ALTERNATIVES PROGRAM (TAP)-ELIGIBLE PROJECTS.)	17988	6877 STPDA C L C STPDA L STPDA L TAPDA C	353 88 350	R 48 R 12 C 350	C 1	5272 1838 350	C 350	C	350	C	350	C 350	C	350	C	350	C 350		
		DIV				PLANNING / DE	SIGN / RIGHT	OF WAY / CC	DNSTRUCTION	I BY OTHER	RS - IN PRO	GRESS; TA	APDA FUNDING	REFLECTS	UNPROG	RAMMED B	ALANCE -	PROGRAN	MMING SUE	BJECT TO N	IPO APPROVAL	_	

NON HIGH	WAY PROGRAM										TYPF OF	WORK / ESTIN	MATED CO	ST IN THO	OUSANDS	/ PRO IF	CT BREAL	KS				
					TOTAL PROJ		S STATE TRANSPORTATION PROGRAM DEVELOPMENTAL PROGRAM UN											UNFUNDED				
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH	COST		FY 2016	FY 2017			' 2019	FY 2020	FY:	2021	FY 202		FY 2023		Y 2024	FY 202	25	FUTURE YEARS
	PEDESTRIAN PROJECTS	NOWDER	EGGATION / DESCRIPTION	LENGIII	(11100)	(11100) 101003	1 1 2010	112017	1120	0 11	2017	1 1 2020		2021	11202		1 1 2023	<u> </u>	1 2024	11202	23	TOTOKE TEAKS
DURHAM	BRYANT BRIDGE TRAIL	EB-5720	NC 55 TO KELLY BRYANT BRIDGE IN DURHAM. CONSTRUCT MULTIUSE PATH.	1.1	1235	TAP L TAP L			PE 13		849 212											
						PI ANNING	G / DESIGN / RIGHT C	NE WAY / CO	NSTRUCTION R	CITY OF DIT	РΗΔΜ											
DURHAM	LASALLE STREET	EB-5703	KANGAROO DRIVE TO SPRUNT AVENUE IN DURHAM. CONSTRUCT SIDEWALKS ON BOTH SIDES FROM KANGAROO DRIVE TO 70 BUSINESS (HILLSBOROUGH ROAD) ANE ON ONE SIDE FROM HILLSBOROUGH ROAD TO SPRUNT AVENUE.	US)	611	TAP	PE 69 PE 17	C 420 C 105														
						DI ANNING	G / DESIGN / RIGHT C	NE WAY I CO	MICTRUCTION D	/ CITY OF DII	DHAM											
ORANGE	MORGAN CREEK GREENWAY	EL-4828 TRN	WESTERN SECTION, SR 1919 (SMITH LEVE ROAD) TO UNIVERSITY LAKE IN CARRBOR CONSTRUCT GREENWAY AND CONNECTIONS.		2068	784 STPDA L TAPDA L	C 298 A C 74 A C 730 B C 182 B	or way / cc	INSTRUCTION B	CHY OF BU	KNAW											
ORANGE	ORANGE COUNTY BICYCLE ROUTE 1	EB-5721 DIV	CLELAND DRIVE TO WILLOW DRIVE IN CHAPEL HILL. UPGRADE EXISTING OFF-ROAD PATH AND CONSTRUCT NEW SECTION OF PATH.	0.7	558	PLANNING	PHASE 2 6, DESIGN, RIGHT OF PE 89	F WAY AND	CONSTRUCTION	BY TOWN OF	CARRBORO	IN PROGRESS					☶			=	\blacksquare	
DURHAM	RAYNOR STREET	EB-5704	NORTH MIAMI BOULEVARD TO NORTH HARDEE STREET IN DURHAM. CONSTRUCT SIDEWALK ON ONE SIDE OF STREET.	0.4 T	300		PE 40 PE 10	C 200 C 50														
		DIV																				
						PLANNING	S / DESIGN / RIGHT C	OF WAY / CO	NSTRUCTION B	CITY OF DU	RHAM											
DURHAM	ISPORTATION PROJECTS VARIOUS	TD-5273 REG	TRIANGLE TRANSIT. ROUGEMONT PARK- AND-RIDE. PROFESSIONAL SERVICES AND PROPERTY ACQUISITION.)	249	48 STPDA L	A 92 A 109										\blacksquare					
						IN PROGRE	ESS BY TRIANGLE T	TRANSIT														
DURHAM	VARIOUS	TG-5255	TRIANGLE TRANSIT - ESTABLISH NEIGHBORHOOD TRANSIT CENTERS IN DURHAM.		1320											DE FACILIT	TY.					

					TOTAL	PRIOR								TYP	E OF W	ORK / EST	ГІМАТ	ED COST	IN THOU	SANDS /	PROJE	CT BREA	KS					
		ID			PROJ COST	YEARS COST	STATE TRANSPORTATION PROGRAM													DE	VELOP	PMENTAL	PROGR	PAM			UNFUI	<i>VDED</i>
COUNTY	ROUTE/CITY	NUMBER	LOCATION / DESCRIPTION	LENGTH		(THOU) FUND:	S FY	/ 2016	FY	2017	F۱	2018	F	Y 2019	l	FY 2020		FY 202	1	FY 2022		FY 2023		FY 2024	F	Y 2025	FUTURE	YEARS
ORANGE	NSPORTATION PROJECTS CHAPEL HILL TRANSIT	TA-4726	REPLACEMENT BUSES		51141	31757 FBUS FUZ L	CP	1939 242	CP	1939	CP	1939 242	CP CP	1939 242	CP CP	1939 242		CP 1939 CP 242	2 CF	242		242						
		HF				<u> S</u>	СР	242	СР	242	СР	242	СР	242	CP	242		CP 24:	2 CF	242	CF	242					J	
ORANGE	CHAPEL HILL TRANSIT	TA-4748 HF	REPLACEMENT - PARATRANSIT VEHICLE		4421	2845 FUZ	СР	197	СР	197	СР	197	СР	197	СР	197		CP 19	7 CF	197	CF	197						
ORANGE	CHAPEL HILL TRANSIT	TA-4979 HF	REPLACEMENT VAN		4061	1685 FUZ	СР	792					СР	792			□ [CF	792						
ORANGE	CHAPEL HILL TRANSIT	TA-5143 HF	PURCHASE SUPPORT AND PARATRANSIT VEHICLES		200	200 FBUS L S																						
ORANGE	CHAPEL HILL TRANSIT	TA-4726A DIV	3 REPLACEMENT BUSES.		2235	1335 STPDA L	А	720 180									3											
DURHAM	CHAPEL HILL TRANSIT	TA-5019A DIV	PARATRANSIT VEHICLES, BUS REFURBISHMENT, AND BUS SHELTERS.		685	327 STPDA L	A	287 71	L HILL TRA								∃ [\equiv
ORANGE	CHAPEL HILL TRANSIT	TD-5271 HF	RENOVATE BUS RELATED FACILITIES		50	IN PROG 50 FBUS	GRESS BY	Y CHAPEI	L HILL TRA	ANSIT				I] [I							
ORANGE	CHAPEL HILL TRANSIT	TD-4710B HF	FACILITY - PARK & RIDE		878	878 FUZ				Ι							ם (
ORANGE	CHAPEL HILL TRANSIT	TG-5248 HF	ROUTINE CAPITAL-RESURFACE PARK & RIDE LOTS		100	100 FBUS L											3 [\blacksquare
ORANGE	CHAPEL HILL TRANSIT	TG-5249 HF	ROUTINE CAPITAL - RESURFACE PARK & RIDE LOTS		70	70 FUZ L											3 ($\overline{\bot}$
ORANGE	CHAPEL HILL TRANSIT	TG-5247 HF	ROUTINE CAPITAL - RESURFACE PARK & RIDE LOTS		71	71 FUZ L S																						

NON HIGHWAY PROGRAM

					TOTAL	PRIOR				TY	PE OF WORK / EST	IMATED COST IN	THOUSANDS / PF	ROJECT BREAKS			
		ID				YEARS		STATE	TRANSPORTATIO	ON PROGRAM			DEV	ELOPMENTAL PR	OGRAM		UNFUNDED
COUNTY	ROUTE/CITY		LOCATION / DESCRIPTION	LENGTH		(THOU) FUNDS	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FUTURE YEARS
PUBLIC TRAI ORANGE	NSPORTATION PROJECTS CHAPEL HILL TRANSIT	TG-5227 HF	ROUTINE CAPITAL - PURCHASE BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT, SPARE PARTS, ENGINES, FAREBOX, SUPPORT VEHICLES, REPLACE/REPAIR LIFTS		329	329 FBUS											
ORANGE	CHAPEL HILL TRANSIT	TG-4732A HF	ROUTINE CAPITAL - BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT, SPARE PARTS, ENGINES, FAREBOX, SERVICE VEHICLES, ETC		3920	1760 FUZ S	CP 432 CP 108										
ORANGE	CHAPEL HILL TRANSIT	TG-4732B HF	ROUTINE CAPITAL - SERVICE VEHICLE		888	496 FUZ L	CP 157 CP 39							CP 157 CP 39			
ORANGE	CHAPEL HILL TRANSIT	TG-4731B HF	PREVENTIVE MAINTENANCE		28557	9961 FUZ L	O 2345 O 586	O 2545 O 636	O 2745 O 686	O 2945 O 736	0 1074 0 269	O 1074 O 269	O 1074 O 269	O 1074 O 269			
ORANGE	CHAPEL HILL TRANSIT	TM-5305 HF	OPERATING - NIGHT SERVICE		136	136 JARC L											
ORANGE	CHAPEL HILL TRANSIT	TM-5306 HF	OPERATING ASSISTANCE - CONTINUATION OF SERVICE HOUR EXTENSIONA	I	144	144 JARC L											
ORANGE	CHAPEL HILL TRANSIT	TM-5132 HF	OPERATING ASSISTANCE		414	414 JARC L											
ORANGE	CHAPEL HILL TRANSIT	TO-5133 HF	OPERATING ASSISTANCE		50081	21521 SMAP	O 3570	O 3570	O 3570	O 3570	0 3570	O 3570	O 3570	O 3570			
ORANGE	CHAPEL HILL TRANSIT	TQ-5104 HF	EZ RIDER SENIOR SHUTLE		216	216 FEPD											
ORANGE	CHAPEL HILL TRANSIT	TS-5106 HF	SAFETY & SECURITY - MIN. 1% SET ASIDE		506	294 FUZ L	CP 32 CP 3	CP 32 CP 3	CP 32 CP 3	CP 32 CP 3	CP 16 CP 2	CP 16 CP 2	CP 16 CP 2	CP 16 CP 2			
ORANGE	CHAPEL HILL TRANSIT	TT-6107 HF	PURCHASE MOBILE DATA TERMINALS		80	80 L STPDA											

NON HIGH	WAY PROGRAM				TOTAL	DDIOD							TYPE	OF WOR	RK / ESTIN	MATED	COST IN	I THOU	SANDS /	PROJ	JECT BR	EAKS				
		ID			PROJ	YEARS			STATE	TRANSP	ORTATIC	ON PROG	RAM						Di	EVELO	OPMENT	AL PRO	GRAM			UNFUNDED
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION L	LENGTH	COST (THOU) (THOU) FUNDS	FY	2016	FY 2017	F	Y 2018	FY	2019	FY	2020		FY 2021		FY 2022	2	FY 20)23	FY 202	4 F	Y 2025	FUTURE YEARS
	ISPORTATION PROJECTS					F										_										
ORANGE	CHAPEL HILL TRANSIT	U-5119A HF	Alternative Analysis - Environmental Assessment, Design, and Engineering		4220	FED L	PE PE		PE 1160 PE 290	PE PE	1160 290	PE PE	40	PE PE	160 40											
DURHAM	CITY OF DURHAM	TM-5307 HF	CITY OF DURHAM PLANNING AND PROGRAM ADMINISTRATION OF 5316 JARC PROJECTS		90	90 JARC																				
DURHAM	CITY OF DURHAM	TN-5134 HF	CITY OF DURHAM PLANNING AND PROGRAM ADMINISTRATION of 5317 NEW FREEDOM PROJECTS		14	14 FNF																				
DURHAM	CITY OF DURHAM	TQ-7002 HF	ADMINISTRATION OF SECTION 5310 PROGRAM		28	28 FEPD												T								
DURHAM	DURHAM AREA TRANSIT AUTHORITY	TA-5147 HF	BUS REFURBISHMENT - 3		51	FBUS L			CP 41 CP 10							E										
DURHAM	DURHAM AREA TRANSIT AUTHORITY	TA-4923	REPLACEMENT BUS.		4023	891 STPDA L		2506 626																		
						IN PROGR	ESS BY	DURHAM AF	REA TRANS	IT AUTHOR	ITY															
DURHAM	DURHAM AREA TRANSIT AUTHORITY	TA-5144 HF	PURCHASE REPLACEMENT BUSES		800	FBUS L	CP CP	160																		
DURHAM	DURHAM AREA TRANSIT AUTHORITY	TA-5145 HF	PURCHASE REPLACEMENT BUSES AND REPLACEMENT PARATRANSIT VEHICLES		424	98 FBUS L	CP CP	260 66																		
DURHAM	DURHAM AREA TRANSIT AUTHORITY	TA-5146 HF	BUS REPOWER - 3		177	FBUS L			CP 142 CP 35																	
DURHAM	DURHAM AREA TRANSIT AUTHORITY	TG-4958 HF	PASSENGER AMENITIES - BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT, SPARE PARTS, ENGINES, SERVICE VEHICLES, ETC.		379	379 FUZ L STPDA										E										

NON HIGH	WAY PROGRAM				TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS																
					TAL PRIOR OJ YEARS	OR										UNFUNDED					
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION LENGT	CO	ST COST DU) (THOU) FUNDS	FY 2016			Y 2018	FY 20		Y 2020	FY 202	FV	2022	FY 202		FY 2024	FY 20	125	FUTURE YEARS
	ISPORTATION PROJECTS	NOMBER	LENOT	(1110	50) (11100) 1 0ND3	11 2010	1120	17 1	1 2010	1120	17 1	1 2020	11202		2022	1 1 202	.J	11 2024	1120	723	TOTOKE TEAKS
DURHAM	DURHAM AREA TRANSIT AUTHORITY	TG-4738 HF	ROUTINE CAPITAL - BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT, SPARE PARTS, ENGINES, SERVICE VEHICLES, ETC.	90	065 4313 CMAQ FBUS FUZ L	CP 475 CP 119	CP 47		475 119	CP 47		475 119	CP 475 CP 119	-	475 119	CP 475					
DURHAM	DURHAM AREA TRANSIT AUTHORITY	TG-4738A HF	PREVENTIVE MAINTENANCE	518	21860 FUZ L	O 3000 O 750	0 300 0 75		3000 750	O 300 O 75		3000 750	O 3000 O 750		3000 750	O 3000 O 750					
DURHAM	DURHAM AREA TRANSIT AUTHORITY	TM-5304 HF	CAPITAL - TRAVEL TRAINING	1	125 125 JARC L															\blacksquare	
DURHAM	DURHAM AREA TRANSIT AUTHORITY	TM-5310 HF	EXPANDED SERVICE TO BRIER CREEK	4	162 462 JARC L															\blacksquare	
DURHAM ORANGE	DURHAM AREA TRANSIT AUTHORITY	TN-5102 HF	OPERATING ASSISTANCE - NEW FREEDOM - URBAN	17	756 FNF L	O 63 O 63		53 0	63	0 6		63 63	0 63 0 63	0	63	0 63				\blacksquare	
DURHAM	DURHAM AREA TRANSIT AUTHORITY	TN-5132 HF	CAPITAL- MEMBERSHIP IN GOTRIANGLE REGIONAL CALL CENTER	1	131 131 FNF L			+++													
DURHAM	DURHAM AREA TRANSIT AUTHORITY	TO-5203 HF	PARATRANSIT OPERATING (CAPITAL)	4	199 499 <mark>FUZ</mark>				Γ												
DURHAM	DURHAM AREA TRANSIT AUTHORITY	TO-5202 HF	5307 OPERATING ASSISTANCE	5	524 524 FUZ L															\blacksquare	

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS TOTAL PRIOR PROJ YEARS STATE TRANSPORTATION PROGRAM DEVELOPMENTAL PROGRAM UNFUNDED COST COST NUMBER LOCATION / DESCRIPTION LENGTH (THOU) (THOU) FUNDS FY 2016 COUNTY ROUTE/CITY FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 **FUTURE YEARS** PUBLIC TRANSPORTATION PROJECTS 39184 16736 SMAP O 2806 DURHAM DURHAM AREA TO-5130 OPERATING ASSISTANCE TRANSIT AUTHORITY HF DURHAM DURHAM AREA TO-5130B OPERATING ASSISTANCE - NEW ROUTE 2374 2374 CMAQ TRANSIT AUTHORITY HF DURHAM DURHAM AREA TP-5109 PLANNING ASSISTANCE - 5307 2422 FUZ TRANSIT AUTHORITY HF DURHAM DURHAM AREA TP-5108 PLANNING ASSISTANCE - 5303 840 FMPL 1960 TRANSIT AUTHORITY HF DURHAM DURHAM AREA TQ-3000 RESERVATION, SCHEDULING SY AND TRANSIT MOBILITY SERVICES AUTHORITY HF DURHAM DURHAM AREA SAFETY & SECURITY - MIN. 1% SET ASIDE 575 TRANSIT AUTHORITY HF DURHAM DURHAM AREA OPERATING ASSISTANCE AND HYBRID 1000 CMAQ TT-970 TRANSIT BUSES - BULL CITY AUTHORITY HF DURHAM DURHAM CENTER FOR TN-5133 CAPITAL-CONTINUATION OF TRAVEL TRAINING SENIOR LIFE DURHAM DURHAM COUNTY TA-6246 CAPITAL 200 FNU ACCESS

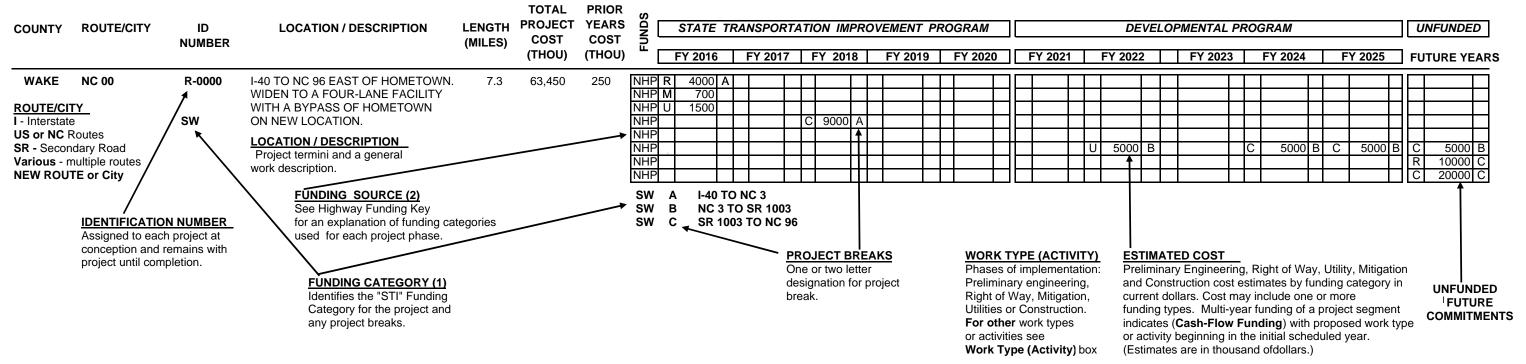
NON HIGH	WAY PROGRAM												TVDE OF	WODY / FOTI	18 4 A T.F	D 000T	INI TUO	LIC AND C	. / DDO	IEOT DI	DEAKC					
					TOTAL									WORK / ESTI	IIVIATE	D CO21	IN THO									
		ID			PROJ COST	COST		S	TATE T	<i>RANSPO</i>	RTATION	PROGRA	l <i>M</i>		╛┖				DEVEL			OGRAM				UNFUNDED
COUNTY	ROUTE/CITY	NUMBER	LOCATION / DESCRIPTION	LENGTH	(THOU)	(THOU) FUNDS	FY 2016	FY	2017	FY	2018	FY 20)19	FY 2020		FY 202	21	FY 202	22	FY 2	2023	FY 2	.024	FY	2025	FUTURE YEARS
PUBLIC TRAN	DURHAM COUNTY ACCESS	TK-6126 HF	ADMINISTRATION		1083	554 FNU FNU L S	0 6 0 13 0 69	0	63	0	63	0	63	63		0 6	3	0 6	53	0	63					
DURHAM	DURHAM COUNTY ACCESS		OPERATING ASSISTANCE - PURCHASE OF SERVICE		463	463 FEPD L S] [王	Ħ	王	Ħ		
DURHAM	DURHAM COUNTY ACCESS	TQ-3001 HF	ONBOARD ACCESS - PURCHASE OF DEMAND RESPONSE SERVICE		125	125 FEPD L									3 E						王		王	#		
DURHAM ORANGE	DURHAM-ORANGE LIGHT RAIL LINE	TE-5205	UNC HOSPITALS IN CHAPEL HILL TO NC 55 (ALSTON AVENUE) IN DURHAM. CONSTRUCT LIGHT RAIL SYSTEM.	5 17.1	1532646	T L FBUS T L	PE 2262 A PE 1131 A PE 1131 A PE 17572 B PE 3786 B PE 3786 B PE 3786 B UNC HOSPITA ORANGE COU	PE P	1131 A 1131 A 1131 A 7572 B 3786 B 3786 B	PE P		R 466 R 466 R 311 R 1555 R 155	58 A	R 9315 A R 4657 A R 4657 A R 31185 B R 15593 B R 15593 B		A 1000 A 500 A 500 A 500 A 1674 A 1674	22 A	C 2125 C 1062	25 A	C 10	1250 A 1625 A 1625 A	C 10 C 10 C 10	3750 B 3375 B 3375 B	C 11	1250 A 0625 A 0625 A 0625 B 9375 B 9375 B	C 51000 A C 25500 A C 25500 A C 25500 B C 25500 C C 417570 B C 208785 B C 208785 B
ORANGE	ORANGE COUNTY DEPARTMENT OF AGING	TA-6526 HF	CAPITAL		5	COORDINA 5 FEPD L S	ATE WITH I-5702	A, U-5304,	U-5717 A	AND U-577	4										<u></u>		<u></u>	#		
ORANGE	ORANGE COUNTY DEPARTMENT OF AGING	TQ-3002	SENIOR TRANSPORTATION EXPANSION, ASSESSMENT AND MOBILITY MANAGER INCLUDING PURCHASE OF SERVICE		163	163 FEPD				11	I				ם כ	Ι	<u> </u>	Τ		1	_		工			

NON HIGHWAY PROGRAM

NON HIGHWAY PROGRAM TOTAL PRIOR TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS																											
						OTAL PRIOR											1050										
	2017510171	ID		. =	COST	COST	F) (00 4 1								=1/.0000	<u></u>										UNFUN	
COUNTY	ROUTE/CITY NSPORTATION PROJECTS	NUMBER	R LOCATION / DESCRIPTION	LENGTH	(THOU)	(THOU) FUNDS	FY 2016	6	FY 2017		FY 2018		FY 2019)	FY 2020	 F	Y 2021	F.	Y 2022	FY	2023	F۱	2024	FY 2	2025	FUTURE Y	<u>/EARS</u>
ORANGE	ORANGE COUNTY DEPARTMENT OF AGING	TQ-6165	MOBILITY MANAGEMENT		150	150 FEPD L S										H				\blacksquare							\blacksquare
		HF														 			•		•		•				
ORANGE	ORANGE PUBLIC TRANSIT	TD-5155	1 REPLACEMENT LTV (25') AND RADIO, VEHICLE LETTERING AND LOGOS, AND ON- BOARD CAMERA.	-	77	STPDA L	A 62 A 15																	H			\blacksquare
DURHAM ORANGE	TRIANGLE TRANSIT AUTHORITY	TA-5154 HF	REPLACEMENT PARATRANSIT VEHICLES		269	269 L STPDA										H				H				#			\blacksquare
DURHAM	TRIANGLE TRANSIT AUTHORITY	TA-5135 HF	BUS REHABILITATION		277	277 FBUS L										\blacksquare								oxdot			\blacksquare
DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	TA-5148 HF	VANPOOL VANS - REPLACEMENT (8)		224	224 FBUS										Ħ				H				#			=
DURHAM ORANGE	TRIANGLE TRANSIT AUTHORITY	TA-5123B HF	EXPANSION BUS		19546	13062 FUZ L S	CP 1351 CP 135 CP 135			CP CP CP				CP CP	135			CP CP CP	1351 135 135					Ħ			
DURHAM ORANGE	TRIANGLE TRANSIT AUTHORITY	TA-4818B HF	REPLACEMENT BUS		6491	4567 FUZ L S				CP CP CP						CP CP	770 96 96										
DURHAM	TRIANGLE TRANSIT AUTHORITY	TD-5267 HF	MAINTENANCE FACILITY RENOVATION		94	94 FBUS L										H				H				#			\blacksquare
DURHAM	TRIANGLE TRANSIT AUTHORITY	TG-5250 HF	SHOP EQUIPMENT		87	87 FBUS L										\Box				H				\blacksquare			\pm

NON HIGHWA	AY PROGRAM				TOTAL	DDIOD						TYPE OF W	VORK / ESTIN	IATED COS	T IN THOUS	ANDS / PI	ROJECT B	REAKS				
						YEARS STATE TRANSPORTATION PROGRAM DEVELOPMENTAL PROGRAM									UNFUNDED							
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH	COST (THOU) (COST L THOU) FUNDS	FY 2016	FY 20	17 F	Y 2018	FY 20	019	FY 2020	FY 2)21	FY 2022	FY	2023	FY 2024	FY	2025	FUTURE YEARS
PUBLIC TRANSP DURHAM ORANGE WAKE	ORTATION PROJECTS TRIANGLE TRANSIT AUTHORITY	TG-5251	ROUTINE CAPITAL		277	277 FBUS																
DURHAM	TRIANGLE TRANSIT	HF TG-4821B	ROUTINE CAPITAL - BUS STOP SHELTERS,		24490	8921 FUZ	CP 1483	CP 152	27 CP	1573	CP 15	575 CP	1575	CP 1	.75 CP	1575	CP 1	1575				
ORANGE WAKE	AUTHORITY	HF	BENCHES, SHOP EQUIPMENT, SPARE PARTS, ENGINES, FAREBOX, SERVICE VEHICLES, ETC INCLUDES ADA, PM AND SERVICE VEHICLES				CP 366	CP 38	32 CP	393	CP 3	394 CP			94 CP	394	СР	394				
DURHAM ORANGE WAKE	TRIANGLE TRANSIT AUTHORITY	TM-5311 HF	SUNDAY ROUTES (400, 700, & 800)		470	470 JARC L																
DURHAM ORANGE	TRIANGLE TRANSIT AUTHORITY	TP-4732A HF	PLANNING ASSISTANCE		8429	L	PL 556 PL 70 PL 70		73 PL 72 PL 72 PL	590 74 74	PL	590 PL 74 PL 74 PL	. 74		90 PL 74 PL 74 PL	590 74 74	PL PL PL	590 74 74				
DURHAM ORANGE	TRIANGLE TRANSIT AUTHORITY	TS-5119 HF	SAFETY & SECURITY - MIN. 1% SET ASIDE		404		CP 20 CP 2	CP CP	7 CP 2 CP	17 2	CP CP	17 CP 2 CP		СР	19 CP CP	17 2	CP CP	17 2				
DURHAM ORANGE WAKE		TQ-9032 HF	CAPITAL - PURCHASE OF SERVICE		40	40 FEPD L S																
PASSENGER RA ALAMANCE CABARRUS DAVIDSON DURHAM GUILFORD MECKLENBURG ORANGE ROWAN WAKE	L PROJECTS VARIOUS	P-4405	PRIVATE CROSSING SAFETY INITIATIVE TO CLOSE OR ENHANCE PROTECTION AT RAILROAD CROSSINGS BETWEEN RALEIGH AND CHARLOTTE.		14937	10116 STHSR 0	C 3000 C 880	C 94	11													
						in Progri	ESS						_									

					TOTAL	PRIOR									TYF	PE OF V	NORK /	ESTIM	ATE	COST	IN TH	OUSAN	DS / PF	SOJEC.	T BREA	KS						
		ID			PROJ	YEARS	Γ			STAT	E TRA	NSPOR	TATION	V PRO	GRAM								DEV	ELOPN	1ENTAL	PROG	RAM				U	INFUNDED
COUNTY	ROUTE/CITY	NUMBER	LOCATION / DESCRIPTION	LENGTH		COST (THOU)	FUNDS	FY 2016		FY 201	7	FY 2	018	F'	Y 2019		FY 202	20	-	FY 20	21	FY	2022	F	Y 2023		FY 202	24	FY	2025	FUT	URE YEARS
PASSENGER RA	AIL PROJECTS					_			_																							
DURHAM WAKE	VARIOUS PIEDMONT CORRIDOR	U-4716	VARIOUS ROUTES AND NORFOLK SOUTHERN RAILROAD-NORTH CAROLINA RAILROAD IN DURHAM AND MORRISVILLE, SOUTH OF I-40 TO NORTH OF MCCRIMMON PARKWAY. CONSTRUCT A GRADE SEPARATION AT SR 1978 (HOPSON ROAD), EXTEND CHURCH STREET TO HOPSON ROAD, CLOSE CHURCH STREET CROSSING 734 748M OF THE NORFOLK SOUTHERN-NORTH CAROLINA RAILROAD, CONSTRUCT SECOND TRACK, AND WIDEN HOPSON ROAFROM EAST OF SR 1999 (DAVIS DRIVE) TO NC 54.	-	30037	25751	A NORFOLK SOUTHERN RAILROAD-NORTH CAROLINA RAILROAD. CONSTRUCT RAILROAD GRADE SEPARATION AND SHIFT RAIL LINE - UNDER CONSTRUCTION B NORFOLK SOUTHERN RAILROAD / NC RAILROAD TO SR 1978 (HOPSON ROAD) REALIGN AND CLOSE CROSSING 734 748M OF THE NORFOLK SOUTHERN-NORTH CAROLINA RAILROAD UNDER CONSTRUCTION C CLEGG TO NELSON. CONSTRUCT PASSING SIDING - UNDER CONSTRUCTION D SR 1978 (HOPSON ROAD), EAST OF SR 1999 (DAVIS DRIVE) TO NC 54, WIDEN TO MULTILANES												R C	1126 D 3160 D												
ORANGE	NORFOLK SOUTHERN	P-5701	MILEPOST 41.7 IN HILLSBOROUGH.		7200		T							С		С								П								
	H LINE	DIV	CONSTRUCT PLATFORM, PASSENGER RAIL STATION BUILDING, SITE ACCESS, UTILITIES AND PARKING.			Ľ	0 [C	285	<u> </u>	C <u> </u> 28	5	<u> </u>	1					[
						(COORDINA	TE WITH U-58	48 - "O	THER" FL	JNDING	G REFLE	CTS PAR	RTICIPA	TION BY	/ TRIANO	GLE TR/	ANSIT														
ALAMANCE CABARRUS DAVIDSON DURHAM GUILFORD MECKLENBURG ORANGE RANDOLPH ROWAN WAKE	PIEDMONT CORRIDOR	P-2918	TRAIN 74 / 75 OPERATIONS BETWEEN CHARLOTTE AND RALEIGH, EQUIPMENT AND CAPITAL YARD MAINTENANCE FACILITY.		151756	148006	CMAQ	O 3750																								
WAKE		EX					B C D E F G	EQUIPMENT PURCHASE 2 EQUIPMENT EQUIPMENT PASSENGER CRISP CHAR PURCHASE 4 CAPITAL YAI EQUIP 9 STA	USED REHAE REHAE TRAIN LOTTE USED RD PHA	LOCOMO BILITATIO BILITATIO I SECURIT MAINTEN PASSEN ASE 1 IMP	OTIVES N - 3 LO N - 3 PA TY SYS NANCE GER CA ROVEN	- COMP OCOMOT ASSENG TEM, CC FACILIT ARS AND MENTS -	LETE IVES - II ER CARS TV DATA Y - TRAC REHAB EXTEND	N PROC S - CON A NETW CK EXTI ILITATI TRACK	GRESS MPLETE /ORK AN ENSION E 7 PASS (S 1 ANI	ND GENE AND SH SENGER D 2, MAJ	IOP BUII R CARS - IOR WO	_DING - IN PRO	IN PE	ROGRES SS		;										
						,	ADDITIONA	AL PROJECT F	UNDIN	IG INCLUE	DES AN	ITICIPAT	ED \$6.6 I	MILLIO	N / YR LI	EGISLAT	TIVE AP	PROPRI	ATION	N FROM	STATE	HIGHW	AY FUNE	D, TO BE	E USED F	OR OP	ERATION	IS				



(1) FUNDING CATEGORY

DIV - Division EX - Exempt

HF - State Dollars (Non-STI)

REG - Regional

SW - Statewide

TRN -Transition Project

(2) FUNDING KEY FOR HIGHWAY FUNDING SOURCES

APD - Appalachian Development

BA - Bonus Allocation

BOND (R) - Revenue Bond

CMAQ - Congestion Mitigation **DP** - Discretionary or Demonstration

ER - Emergency Relief Funds

HFB - Highway Fund Bridge Replacement Program

HP - Federal-Aid High Priority

HRRR - High Risk Rural Roads

HSIP - Highway Safety Improvement Program

L - Local

NHP - National Highway Performance Program

NHPB - National Highway Performance Program (Bridge)

NHPBA - National Highway Performance Program (Bonus Allocation)

NHPIM - National Highway Performance Program (Interstate Maintenance)

O - Others S - State

S (M) - State Match

STP - Surface Transportation Program

STPDA - Surface Transportation Program - Direct Attributable

STPOFF -Surface Transportation Program (Off System Bridge)

STPON - Surface Transportation Program Bridge (On System Bridge)

T - State Highway Trust Funds

(3) WORK TYPE (ACTIVITY)

A - Acquisition

C - Construction

CG - Construction (GARVEE)

F - Feasibility Study

G - Grading and Structures

I - Implementation

L - Landscaping

M - Mitigation

O - Operations

P - Paving

PE - Preliminary Engineering

R - Right of Way

RG - Right of Way (GARVEE)

S - Structure

U - Utilities

					TOTAL	PRIOR				TYP	E OF WORK / ESTIN	MATED COST IN	THOUSANDS / PI	ROJECT BREAKS	5		
		ID			PROJ COST			STATE	TRANSPORTATI	ON PROGRAM			DEV	ELOPMENTAL P	ROGRAM		UNFUNDED
COUNTY	ROUTE/CITY		LOCATION / DESCRIPTION	LENGTH		(THOU) FUNDS	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FUTURE YEARS
INTERSTATE STATEWIDE	PROJECTS VARIOUS	I-9999 SW	INTERSTATE MAINTENANCE BALANCE.		488522	NHPIM	C 5000	C 5000	C 5000	C 5000	C 5000	C 63522	C 100000	C 100000	C 100000	C 100000	
RURAL PROJ	JECTS																
STATEWIDE	VARIOUS	M-0405	STATEWIDE MOWING MAINTENANCE CONTRACTS FOR PROPERTIES ACQUIRED BY NCDOT IN ADVANCE OF STIP PROJECTS														
						IN PROGE	RESS										
STATEWIDE	VARIOUS	M-0219 SW	PHOTOGRAMMETRY, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS		4257	REG RE	PE 75 RE PE 100 SV PHOTOGRAMM G PHOTOGRAMM	PE 75 F V PE 100 S METRY, PRELIMIN METRY, PRELIMIN	RE PE 75 R SW PE 100 S NARY ENGINEERIN NARY ENGINEERIN	E PE 75 R W PE 100 S G FOR MISCELLAN G FOR MISCELLAN	NE PE 75 DIV NE PE 75 RE NE PE 100 SW NEOUS PROJECTS NEOUS PROJECTS NEOUS PROJECTS	PE 75 R	E PE 75 R	V	PE 75 R	IV PE 75 DI E PE 75 RE W PE 100 SV	
STATEWIDE	VARIOUS	M-0479 SW	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		5500	REG RE	G STATEWIDE P	PE 150 F V PE 200 S ROJECT DEVELO ROJECT DEVELO	RE PE 150 R SW PE 200 S DPMENT AND ENVII	E PE 150 R W PE 200 S RONMENTAL ANAL RONMENTAL ANAL	IV PE 150 DIV E PE 150 RE W PE 200 SW LYSIS, PRELIMINARY E LYSIS, PRELIMINARY E	PE 150 R PE 200 S ENGINEERING FOR ENGINEERING FOR	E PE 150 R W PE 200 S R MISCELLANEOUS R MISCELLANEOUS	PROJECTS.	PE 150 R	IV PE 150 DI E PE 150 RE W PE 200 SV	
STATEWIDE	VARIOUS	M-0360 SW	DESIGN SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		21180	REG RE	G DESIGN SERV	PE 300 F V PE 400 S ICES, PRELIMINA ICES, PRELIMINA	RE PE 300 R	E PE 300 R W PE 400 S FOR MISCELLANE FOR MISCELLANE	OUS PROJECTS.		E PE 300 R	V PE 300 DI E PE 300 RE W PE 400 SV	PE 300 R	IV PE 300 DI E PE 300 RE W PE 400 SV	
						IN PROGE	DECC										
STATEWIDE	VARIOUS	M-0376 SW	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON PROJECT SPECIFIC WORK.		20066	11066 T T T T DIV DIV REG RE	PE 270 DI PE 270 RE PE 360 SV STATEWIDE G	PE 270 F V PE 360 S EOTECHNICAL S EOTECHNICAL S	RE PE 270 R SW PE 360 S TUDIES AND INVES	E PE 270 R W PE 360 S STIGATIONS PROJ	PE 270 DIV E PE 270 RE W PE 360 SW ECT TO COVER NON-F ECT TO COVER NON-F	PE 270 R PE 360 S PROJECT SPECIFICATION OF THE PROJECT SPECIFICATION OF TH	E PE 270 R W PE 360 SI C WORK. C WORK.	V PE 270 DI E PE 270 RE W PE 360 SV	PE 270 R	IV PE 270 DI E PE 270 RE W PE 360 SV	
						IN PROGE	RESS										
STATEWIDE	VARIOUS	M-0392 SW	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	3	3720	2120 T T T DIV DIV REG RE	PE 48 DI PE 48 RE PE 64 SV HYDRAULICS, G HYDRAULICS,	PRELIMINARY EI	RE PE 48 R	E PE 48 R W PE 64 S MISCELLANEOUS MISCELLANEOUS	PROJECTS.	PE 48 R	E PE 48 R	V PE 48 DI E PE 48 RE W PE 64 SV	PE 48 R	IV PE 48 DI E PE 48 RE W PE 64 SV	
						IN PROGE	RESS										
-																	

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

SOUTH SOUT						TOTAL	PRIOR				TYPE O	F WORK / ESTIM	IATED COST IN TH	IOUSANDS / PR	DJECT BREAKS			
Color Colo			ID			PROJ	YEARS		STATE TR	ANSPORTATION	PROGRAM			DEVE	LOPMENTAL PR	POGRAM		UNFUNDED
Thirtier Warring War	COUNTY	ROUTE/CITY		LOCATION / DESCRIPTION	LENGTH			FUNDS FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FUTURE YEARS
RECURSION PRODUCTS				ENGINEERING FOR MISCELLANEOUS		8478	T T	PE 120 RE PE 160 SW	PE 120 RE 160 SW	PE 120 RE PE 160 SW	PE 120 RE PE 160 SW	PE 120 RE PE 160 SW	PE 120 RE	PE 120 RE	PE 120 RE	PE 120 RE	PE 120 RE	
STATEWIDE VARIOUS R-402 RECOGNATION PROCESS RECOGNATION PROCESS							RI SI	EG REG STRUCTURE D N SW STRUCTURE D	ESIGN, PRELIMINAI	RY ENGINEERING F	OR MISCELLANEO	OUS PROJECTS.						
STATEWIDE VARIOUS	STATEWIDE	VARIOUS		PROGRAM (FLTP). ROAD AND BRIDGE IMPROVEMENTS TO BE CONSTRUCTED ON TRANSPORTATION FACILITIES THAT ARE OWNED BY THE FEDERAL GOVERNMENT THAT PROVIDE ACCESS TO FEDERAL														
STATEWIDE VARIOUS R-407 TRAFFIC DEBATIONS (INCIDENT MANAGEMENT, \$11, SIARATLINK, TEC, TMC). IS8759	STATEWIDE	VARIOUS	R-4701		Л	265523		ROGRAM IN PROGRESS										·
MANAGEMENT, S11, SMARTLINK, TEC, TMC). IN PROGRESS STATEWIDE VARIOUS R-4067 POSITIVE GUIDANCE PROCRAM (PAVEMENT MARKINGS AND MARKERS, LED SIGNAL HEAD REPLACEMENT). IN PROGRESS IN PROGRESS IN PROGRESS IN PROGRESS IN PROGRESS IN PROGRESS STATEWIDE VARIOUS R-406 MPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY. IN PROGRESS STATEWIDE VARIOUS R-406 MPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY. IN PROGRESS STATEWIDE VARIOUS R-4070 MPD							IN	PROGRESS										
STATEWIDE VARIOUS R-4067 POSITIVE GUIDANCE PROGRAM (PAVEMENT) MARKENCS AND MARKERS, LED SIGNAL HAD REPLACEMENT). IN PROGRESS STATEWIDE VARIOUS R-4073 ASPHALT MATERIALS TESTING LABORAT GRES CORRECTIVE ACTION PLAN PER YEAR TO PROTECT WATER QUALITY. STATEWIDE VARIOUS R-4936 NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY. NPROGRESS STATEWIDE VARIOUS R-9999WM ENVIRONMENTAL MITIGATION AND MINIMIZATION. R-9999WM ENVIRONMENTAL MITIGATION AND MINIMIZATION. SW SW SW M 200 SW M 150 RE M 150	STATEWIDE	VARIOUS	R-4049			158759	158759											· <u></u>
MARKINGS AND MARKERS, LED SIGNAL HEAD REPLACEMENT). N PROGRESS							IN	PROGRESS										
STATEWIDE VARIOUS R-407 ASPHALT MATERIALS TESTING LABORATORIES CORRECTIVE ACTION PLAN FOR GROUNDWATER CLEAN-UP AT 54 SITES. IN PROGRESS STATEWIDE VARIOUS R-436 NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY. IN PROGRESS STATEWIDE VARIOUS R-9999WM ENVIRONMENTAL MITIGATION AND MINIMIZATION. REG REG ENVIRONMENTAL MITIGATION AND MINIMIZATION.	STATEWIDE	VARIOUS	R-4067	MARKINGS AND MARKERS, LED SIGNAL	NT	89398	89398											·
LABORATORIES CORRECTIVE ACTION PLAN FOR GROUNDWATER CLEAN-UP AT 54 SITES. IN PROGRESS	-						IN	PROGRESS										
STATEWIDE VARIOUS R-4436 NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY. NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY. To voice the protect water quality in the protect water quality. To voice the protect water quality in the protect water quality. To voice the protect water quality in the protect water quality. To voice the protect water quality.	STATEWIDE	VARIOUS	R-4073	LABORATORIES CORRECTIVE ACTION PLA		17399	17399											
PER YEAR TO PROTECT WATER QUALITY. DIV DIV NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY.			D 4407	ADDES DESIGN DETROIT FOUNTERN SIT		/1000				L ol accolpiu	0 0000 000	0 2000 000	0 2000 000	I al 2000 D114	L ol good buy	I ol nonlou	, I al accolon,	· ———
STATEWIDE VARIOUS R-999WM ENVIRONMENTAL MITIGATION AND MINIMIZATION. R-9999WM ENVIRO	STATEWIDE	VARIOUS	R-4436	•		61399							C 3000 DIV	C 3000 DIV	C 3000 DIV	C 3000 DIN	/ C 3000 DIV	
MINIMIZATION. NHP	STATEWIDE	VADIOUS	D 0000WM	ENVIDONIMENTAL MITICATION AND		72071			/ M 150 DIV	M 150 DIV	M 150 DIV	M 150 DIV	M 150 DIV	M 150 DIV	I MI 150 DIV	M 150 DIV	/ M 150 DIV	\
REG REG ENVIRONMENTAL MITIGATION AND MINIMIZATION.	STATEWIDE	VARIOUS	K-7777VVVV			73971	N	HP M 150 RE HP M 200 SW M 150 DIV M 150 RE	M 150 RE 200 SW M 150 DIV M 150 RE	M 150 RE M 200 SW M 150 DIV M 150 RE	M 150 RE M 200 SW M 150 DIV M 150 RE	M 150 RE M 200 SW M 150 DIV M 150 RE	M 150 RE M 200 SW M 150 DIV M 150 RE	M 150 RE M 200 SW M 150 DIV M 150 RE	M 150 RE M 200 SW M 150 DIV M 150 RE	M 150 RE M 200 SW M 150 DIV M 150 RE	M 150 RE M 200 SW M 150 DIV M 150 RE	
			SW				RI	EG REG ENVIRONMENT	AL MITIGATION AN	D MINIMIZATION.								
IN PROGRESS							IN	PROGRESS										
FEASIBILITY STUDIES STATEWIDE VARIOUS M-0452 TOLLING/FINANCIAL FEASIBILITY STUDIES. 3064 1064 T PE 200 PE		<u>-</u>		TOLLING/FINANCIAL FEASIBILITY STUDIES	S.	3064	1064 T	PE 200	PE 200	PE 200	PE 200	PE 200	PE 200	PE 200	PE 200	PE 200	PE 200	

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					TOTAL	PRIOR				TYPE O	F WORK / ESTIM	ATED COST IN TH	OUSANDS / PRO	DJECT BREAKS			
		ID			PROJ	YEARS COST		STATE TR	ANSPORTATION	PROGRAM			DEVE	LOPMENTAL PRO	OGRAM		UNFUNDED
COUNTY	ROUTE/CITY		LOCATION / DESCRIPTION	LENGTH		(THOU) FUNI	S FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FUTURE YEAR
FEDERAL BR	DGE PROJECTS																
STATEWIDE	VARIOUS	B-9999	BRIDGE INSPECTION PROGRAM.		300121	REG	I 3300 DIV I 3300 RE I 4400 SW DIV BRIDGE INSPEC	I 3300 RE I 4400 SW CTION PROGRAM. CTION PROGRAM.	1 3300 DIV 1 3300 RE 1 4400 SW	I 3300 DIV I 3300 RE I 4400 SW	I 3300 DIV I 3300 RE I 4400 SW	I 3300 DIV I 3300 RE I 4400 SW	I 3300 RE	1 3300 DIV 1 3300 RE 1 4400 SW	I 3300 DIV I 3300 RE I 4400 SW	I 3300 DIV I 3300 RE I 4400 SW	
							SW BRIDGE INSPE	CTION PROGRAM.									
STATEWIDE	VARIOUS	BK-5100	ESTABLISH BRIDGE MANAGEMENT SYSTI	FM.	5000		GRESS										
022		DIV			333	0000											
						IN PRO	GRESS										
STATEWIDE	VARIOUS	BK-5101 DIV	DECK PRESERVATION AT 15 SELECTED LOCATIONS.		7747	7747											
						UNDEF	CONSTRUCTION										
STATEWIDE	VARIOUS	BK-5132 REG	IN-DEPTH ENGINEERING EVALUATION OF WEIGHT RESTRICTIONS ON LOAD POSTE BRIDGES ON US AND NC DESIGNATED ROUTES.		1000	1000											
						IN DDC	GRESS										
STATEWIDE	VARIOUS	BK-5102	BRIDGE PAINTING AT 19 SELECTED		2027	2027	GRESS					-					-
022		DIV	LOCATIONS.		2027	2027											
						IN PRO	GRESS										
STATEWIDE	VARIOUS	BK-5131 DIV	BRIDGE PRESERVATION AT SELECTED LOCATIONS.		1500	1500											
						UNDEF	CONSTRUCTION										
STATEWIDE	VARIOUS	BP-5500	BRIDGE PRESERVATION ISSUES AT		14270	14270											
		SW	SELECTED SITES.			SW	DIV BRIDGE PRESE REG BRIDGE PRESE SW BRIDGE PRESE	ERVATION ISSUES	AT SELECTED SITE	S.							
STATEWIDE	VARIOUS	M-0379	SCOUR EVALUATION PROGRAM OF		3100	3100											
		DIV	EXISTING BRIDGES.														
-						IN PRO	GRESS										
STATEWIDE	VARIOUS	M-0418 DIV	STORM WATER RUNOFF. RESEARCH, DESIGN, CONSTRUCT, MAINTAIN AND MONITOR STORM WATER DRAINAGE FRO 50 BRIDGES OVER WATERWAYS. (HB 2346, SECTION 25.18)	M	5860	5860											
						UNDEF	CONSTRUCTION										
-																	

					TOTAL	PRIOR				TYPE OF V	WORK / ESTIM	ATED COST IN T	HOUSANDS	/ PROJECT	BREAKS				
		ID			PROJ	YEARS		STATE TRANS	PORTATION PRO	GRAM			I	DEVELOPME	NTAL PROGRA	IM		UNFUI	NDED
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH	COST (THOU)	(THOU) FUNDS	FY 2016	FY 2017	FY 2018 F	Y 2019	FY 2020	FY 2021	FY 202	2 F)	/ 2023 F	Y 2024	FY 2025	FUTURE	YEARS
MITIGATION P STATEWIDE	ROJECTS VARIOUS		NVORINMENTAL MITIGATION AND INMIZATION.		73971	NHP	100 112	M 150 RE M	150 DIV M 150 RE M	150 DIV N	150 RE	M 150 DI M 150 RE	M 150	D DIV M	150 DIV M 150 RE M	150 DIV 150 RE	M 150 RE		
		SW				REG REG	ENVIRONMENTAL	M 150 DIV M M 150 RE M	200 SW M NIMIZATION	200 SW N 150 DIV N 150 RE N 200 SW N		M 200 SV M 150 DI M 150 RE M 200 SV	V M 150 E M 150	D SW M D DIV M D RE M D SW M	200 SW M 150 DIV M 150 RE M 200 SW M	200 SW 150 DIV 150 RE 200 SW	M 150 DIV M 150 RE		
						IN PROGR	ESS												
STATEWIDE	FETY PROJECTS VARIOUS	P	AFETY MANAGEMENT PROGRAM, ROJECT IDENTIFICATION, ANALYSIS AND RELIMINARY ENGINEERING.		66000	REG REG	SAFETY MANAGEN	PE 1650 RE PE	OJECT IDENTIFICAT OJECT IDENTIFICAT	ION, ANALYSIS	1650 RE 2200 SW AND PRELIMINA AND PRELIMINA	ARY ENGINEERING	PE 2200 3. 3.	DIV PE DRE PE DSW PE	1650 DIV PE 1650 RE PE 2200 SW PE	1650 DIV 1650 RE 2200 SW	PE 1650 RE		#
STATEWIDE	VARIOUS		IIGHWAY SAFETY IMPROVEMENT ROGRAM BALANCE.		186200	REG REG	HIGHWAY SAFETY	C C C C C C C C C C C C C C C C C C C	OGRAM BALANCE.	6750 DIV 0 6750 RE 0 9000 SW 0	7110 DIV 7110 RE 9480 SW	C 7110 DI C 7110 RE C 9480 SV	V C 7111 E C 7111 V C 9480	DDIV C	7110 DIV C 7110 RE C 9480 SW C	7110 DIV 7110 RE 9480 SW	C 7110 DIV C 7110 RE C 9480 SW		
STATEWIDE	VARIOUS	W-5300 S	IGNAL RETIMING TO IMPROVE SAFETY.		15808	REG REG	SIGNAL RETIMING	C 300 DIV C C 300 RE C C 400 SW C TO IMPROVE SAFET TO IMPROVE SAFET	Y.	300 DIV C 300 RE C 400 SW C	300 DIV 300 RE 400 SW	C 300 DI C 300 RI C 400 SV	C 30	D DIV C	300 DIV C 300 RE C 400 SW C	300 DIV 300 RE 400 SW	C 300 DIV C 300 RE C 400 SW		
STATEWIDE	VARIOUS	LI Li	UMBLE STRIPS, GUARDRAIL, SAFETY ANI IGHTING IMPROVEMENTS AT SELECTED OCATIONS.	D	105078	IN PROGR 7078 HSIP HSIP HSIP HSIP HSIP	R 420 DIV C 2520 DIV R 420 RE C 2520 RE R 560 SW	C 2520 DIV C R 420 RE R C 2520 RE C	2520 DIV C 420 RE R 2520 RE C 560 SW R	420 DIV R 2520 DIV C 420 RE R 2520 RE C 560 SW R 3360 SW C		R 420 DI C 2520 DI R 420 RI C 2520 RE R 560 SV C 3360 SV	V C 2520 E R 420 E C 2520 V R 560	D DIV R D DIV C D RE R D RE C D SW R	420 DIV R 2520 DIV C 420 RE R 2520 RE C 560 SW R 3360 SW C	420 DIV 2520 DIV 420 RE 2520 RE 560 SW 3360 SW	C 2520 DIV R 420 RE C 2520 RE R 560 SW		
		SW				REG REG	RUMBLE STRIPS, (RUMBLE STRIPS, (GUARDRAIL, SAFET) GUARDRAIL, SAFET) GUARDRAIL, SAFET)	AND LIGHTING IMP	ROVEMENTS A	T SELECTED LO	CATIONS ON REG	IONAL CATEG	ORY.					
STATEWIDE	VARIOUS	TI P.	IIGHWAY SYSTEM DATA COLLECTION. RAFFIC ENGINEERING BRANCH TO ARTICIPATE IN A THREE YEAR DATA OLLECTION PROGRAM.		1500	1500													

					TOTAL PR	OR				TYP	PE OF WORK / ESTIN	ATED COST IN TH	IOUSANDS / PR	OJECT BREAK	S		
		ID			PROJ YE	ARS		STATE	TRANSPORTATI	ON PROGRAM			DEVE	LOPMENTAL F	ROGRAM		UNFUNDED
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH	(THOU) (TH		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FUTURE YEARS
CONGESTION	MITIGATION PROJECTS					-											
STATEWIDE	VARIOUS	C-5600 EX	STATEWIDE CMAQ PROJECTS TO IMPROVE AIR QUALITY WITHIN NONATTAINMENT AND MAINTENANCE AREAS.		31342	CMAQ	C 15671	C 15671									
STATEWIDE	VARIOUS	C-5601 EX	CMAQ PROJECTS TO IMPROVE AIR QUALITY ACROSS MULTIPLE NONATTAINMENT AND MAINTENANCE AREAS.		4500	CMAQ	C 2250	C 2250									
STATEWIDE	VARIOUS	C-5554 EX	DIVISION OF AIR QUALITY SCHOOL BUS REPLACEMENT PROGRAM. REPLACE BUSES WITH NEW BUSES THAT MEET THE NEW HEAVY DUTY DIESEL TRUCK AND BUS STANDARDS.		1775 1	75											
						IN PROGE	RESS										
STATEWIDE	VARIOUS	C-3600 EX	DEPARTMENT OF MOTOR VEHICLES (DMV), VEHICLE EMISSION COMPLIANCE SYSTEM. UPGRADE NORTH CAROLINA'S MOTOR VEHICLE EMISSIONS INSPECTION AND MAINTENANCE (I/M) PROGRAM.		6702 6	02											
						IN PROGE	RESS BY DEPAI	RTMENT OF MOTO	R VEHICLES								
STATEWIDE	NORTH CAROLINA STATE UNIVERSITY	C-4902 EX	NORTH CAROLINA STATE UNIVERSITY 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.		4694 40		PHASE 2 OF	IMPLEMENTATION									
						IN PROGE	RESS BY NORTI	H CAROLINA STAT	E UNIVERSITY								
STATEWIDE	NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES	C-4903 EX	NORTH CAROLINA AIR AWARENESS OUTREACH PROGRAM TO PROVIDE EDUCATION AND PRODUCE DAILY AIR QUALITY FORECAST.		2125 1	O CMAQ	I 500 I 125										
CTATEMER	CTATEMIDE	0.0000	CONCECTION MITTO ATION AID OUALITY		0.40000	IN PROGE	RESS BY NCDE	NR DIVISION OF AI	R QUALITY C 30000	C 30000	C 30000	C 30000	C 30000	C 30000	C 30000	C 30000	
STATEWIDE	STATEWIDE	C-9999 EX	CONGESTION MITIGATION AIR QUALITY (CMAQ) PROGRAM BALANCE IN NON-ATTAINMENT AREAS.		240000	CWAU	1 1 1		C 30000	C 30000	C 30000	<u>C 30000 </u>	C 30000	C 30000	C 30000	C 30000	
ENHANCEMEN	IT (ROADSIDE PROJECTS)															
STATEWIDE	VARIOUS	ER-5600	VEGETATION MANAGEMENT - CLEAR ZONE IMPROVEMENT AND MANAGEMENT STATEWIDE.		40000	STP DIV DIV			OIV C 4000 C		DIV C 4000 DIV	C 4000 DIV		/ C 4000 Di	V C 4000 DI	V C 4000 DIV	
CTATEMER	VADIOUS	M 0.451	CTATEWIDE I AND CARE DI ANC FOR CTIP		1110	IN PROGE		DIV DEL 24 D	UV DE 34 F	IV DE 34 Ir	DIV DE 21 DIV	DE 24 DBV	DE 21 DA	/ DE 21 D	V DE 21 D	V DE 21 DIV	. ——
STATEWIDE	VARIOUS	M-0451	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.		1112	T T	PE 21 F	RE PE 21 R	E PE 21 F	E PE 21 F	DIV PE 21 DIV RE PE 21 RE SW PE 28 SW	PE 21 DIV PE 21 RE PE 28 SW	PE 21 RE	PE 21 R	V PE 21 DI E PE 21 RE V PE 28 SV		
		SW				REG RE	STATEWIDE G STATEWIDE	LANDSCAPE PLAN LANDSCAPE PLAN LANDSCAPE PLAN	IS FOR STIP CONS	TRUCTION PROJE	ECTS. ECTS.		<u> </u>	. 1 - 20 3	. L	11 E ZOJSW	

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STATEWIDE PROJECTS

HIGHWAY PROGRAM

STATEWIDE

VARIOUS

K-4704

AND GUTTER, SIDEWALKS AND OTHER REHABILITATION ITEMS.

SW

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS TOTAL PRIOR PROJ YEARS DEVELOPMENTAL PROGRAM STATE TRANSPORTATION PROGRAM UNFUNDED COST COST COUNTY ROUTE/CITY NUMBER LOCATION / DESCRIPTION LENGTH (THOU) (THOU) FUNDS FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2024 FY 2025 FY 2022 FY 2023 **FUTURE YEARS** SAFE ROUTES TO SCHOOLS PROJECTS SAFE ROUTES TO SCHOOL PROGRAM.
PROJECTS TO IMPROVE SAFETY, REDUCE
TRAFFIC, FUEL CONSUMPTION AND AIR
POLLUTION IN VICINITY OF SCHOOLS. STATEWIDE VARIOUS SR-5001 10926 10926 DIV IN PROGRESS - \$200,800 IN STPDA FUNDS ALLOCATED TO SR-5001C SAFE ROUTES TO SCHOOL PROGRAM. EDUCATIONAL,TRAINING AND OTHER NON-STATEWIDE VARIOUS SR-5000 6435 6435 DIV INFRASTRUCTURE NEEDS. IN PROGRESS ROADSIDE ENVIRONMENTAL PROJECTS (REST AREA) REST AREA SYSTEM PRESERVATION. PAVEMENT, PAVEMENT MARKING, CURB

4100 4100

IN PROGRESS

NON HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

COUNTY	ROUTE / CITY / TRANSIT PARTNER	ID NUMBER	LOCATION / DESCRIPTION	PROJECT COST (THOU)	YEARS COST (THOU)	FUNDS	STATE 1	FY 2017		PROVEMENT F	PROGRAM FY 2020	FY 202	1	DE FY 202		PMENTAL PI	ROGRAI		FY 202			YEARS	
ROUTE / C TRANSIT F I - Interstat US or NC F SR - Secor	TRANSIT AUTHORITY PARTNER e Routes dary Road nultiple routes IE or City	DIV LO Pr wor	PASSENGER AMENITIES - BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT SPARE PARTS, ENGINES, SERVICE VEHICLES, ETC. CATION / DESCRIPTION oject termini and a general rick description. FUNDING SOURCE (2) See Highway Funding Key for an explanation of funding categories used for each project phase. FUNDING CATEGORY (1) Identifies the "STI" Funding Category for the project and any project breaks.	T,		FUZ CP FUZ CP	700 A 700 A BUS S BUS S	TOP SHELT TOP SHELT EQUIPMEN PF Or de	ER AND BI	ter	WORK TY Phases of Preliminary Right of W Utilities or For other or activities	PE (ACTIVI) implementa / Engineerir ay, Mitigatio Construction work types	TY) (3 tion: ng, on,	Pre and cur fun ind typ	TIMAT eliminar d Constrent do ding ty licates of	ED COST Ty Engineering truction cost explans. Cost mapes. Multi-ye (Cash-Flow F tivity beginning are in thouse)	g, Right of estimates ay include ar funding) ag in the i	s by funding e one or mo g of a proje with propo initial sched	ty, Mitig	ory in ment ork	CP 10 CP 20 UN	5000 B 5000 C 5000 C	Γξ

(1) FUNDING CATEGORY

DIV - Division

HF - State Dollars (Non-STI)

REG - Regional SW - Statewide ADTAP - Applalachian Development Transportation Assistance Pgm. CMAQ - Congestion Mitigation

FED - Federal Rail Funds

FLAP - Federal Lands Access Program
FMOD - Fixed Guideway Modifications

FMPL - Metropolitan Planning (5303)

FNF - New Freedom Program

FNS - New Starts - Capital (5309)

FNU - Non Urbanized Area Formula Program (5311)

FSGR - State of Good Repair

FSPR - State Planning and Research

(2) FUNDING SOURCES KEY

DP - Discretionary or Demonstration

FBUS - Capital Program - Bus Earmark (5309)

FEPD - Elderly and Persons with Disablity (5310)

FF - Federal Ferry

FUZ - Urbanized Area Formula Program (5307)

HP - Federal-Aid High Priority

JARC - Job Assistance and Reverse Commute (3037)

L - Local

O - Other

TOTAL

PRIOR

RR - Rail-Highway Safety RTAP - Rural Transit Assistance Program

S - State

S (M) - State Match

SMAP - Operating Assistance and State Maintenance

SRTS - Safe Routes to School

STAT - State

STHSR - Stimulus High Speed Rail

STP - Surface Transportation Program

STPDA - Surface Transportation Program - Direct Attributable

STPE - Surface Transportation Program, Enhancements

STPEB - Surface Transportation Program, Enhancements (Bike)

T - State Highway Trust Funds

T2001 - State Rail Funds

TAP - Transportation Alternatives Program

TAPDA - Transportation Alternatives Program - Direct Attributable

TIGER DISC - TIGER Discretionary Grants

(3) WORK TYPE (ACTIVITY)

A - Acquisition

AD - Administrative

C - Construction CP - Capital

I - Impementation

O - Operations

Oc - OPS Funded Capital

PE - Preliminary Engineering

PL - Planning / Design

R - Right-of-Way

					TOTAL	PRIOR				T	YPE OF WORK /	ESTIM/	ATED COST IN	THOUSANDS / P	ROJECT BREAK	i.S		
		ID			PROJ	YEARS		STATE	TRANSPORTATI	ON PROGRAN	1			DEV	ELOPMENTAL F	PROGRAM		UNFUNDED
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH	COST (THOU)	(THOU) FUNDS	FY 2016	FY 2017	FY 2018	FY 201	9 FY 202	20	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FUTURE YEARS
BICYCLE AND	PEDESTRIAN PROJECTS																	
STATEWIDE	VARIOUS	E-4018	NATIONAL RECREATIONAL TRAILS.		12645	645 TAP	C 1200	C 1200	C 1200	C 1200	C 1200	0	C 1200	C 1200	C 1200	C 1200	C 1200	
		DIV																
						IN PROGR	ESS											
STATEWIDE	VARIOUS		STATEWIDE PEDESTRIAN FACILITIES PROGRAM.		5260	5260												<u> </u>
		TRN																
						UNDER CO	ONSTRUCTION	I										
STATEWIDE	VARIOUS	EB-4411	ROADWAY IMPROVEMENTS FOR BICYCLE SAFETY ON STATE AND LOCAL DESIGNATED BIKE ROUTES.															
						IN PROGR	ESS											
STATEWIDE	VARIOUS	EB-5542	STATEWIDE BICYCLE-PEDESTRIAN		10000		PE 1000	PE 1000	PE 1000	PE 1000	PE 1000	0	PE 1000	PE 1000	PE 1000	PE 1000	PE 1000	
		DIV	PROGRAM.															
STATEWIDE	VARIOUS	ER-2971	SIDEWALK PROGRAM IN ALL FOURTEEN		25408	25408												
		TRN	HIGHWAY DIVISIONS.															
						IN PROGR	ESS - \$182,00	0 IN STPDA FUNDS	ALLOCATED TO E	R-2971E								
PUBLIC TRAN	ISPORTATION PROJECTS																	
STATEWIDE	GREYHOUND LINES	TI-6108	INTERCITY BUS SERVICE FROM RALEIGH TO JACKSONVILLE VIA WILMINGTON ALONG US		4081	4081 FNU L						+						
		HF	70, US 117, AND US 17 AND FROM JACKSONVILLE TO MYRTLE BEACH VIA							•								<u> </u>
			WILMINGTON ALONG US 17															
STATEWIDE	GREYHOUND LINES	TI-6107	INTERCITY BUS SERVICE from RALEIGH TO JACKSONVILLE ALONG US 70 AND US 17		1910	1910 FNU												
		HF	WITH STOPS AT RALEIGH, SMITHFIELD, GOLDSBORO, KINSTON, AND NEW BERN															
			GOLDSBORO, KINSTON, AND NEW BERN															
STATEWIDE	GREYHOUND LINES	TI-6106 HF	INTERCITY BUS SERVICE FROM RALEIGH TO WILMINGTON ALONG US 70 AND US 117	0	1592	1592 FNU												
		•••	WITH STOPS AT RALEIGH, SMITHFIELD, GOLDSBORO, WALLACE, AND WILMINGTON	ı														
STATEWIDE	GREYHOUND LINES	TI-6105	INTERCITY BUS SERVICE FROM RALEIGH TO	0	1402	1402 FNF						$\overline{}$						
0.7.1.2.1	0.12.1100.10 2.1120	HF	NORFOLK ALONG US 64 AND US 258 WITH STOPS AT RALEIGH, ROCKY MOUNT,			L												
		ПГ	AHOSKIE, AND SUFFOLK															
STATEWIDE	NCDOT FERRY	TA-6535	CAPITAL		789	789 FNF	 					$\overline{}$		 	 	 	 	
JIMILWIDL	DIVISION		VIII II II		707	S												
		HF																

					TOTAL	PRIOR							TYP	E OF WO	ORK / ESTIN	//ATED	COST IN	THOUSAN	IDS / PRO	DJECT BR	REAKS				
		ID			PROJ	YEARS			<i>S</i> 7	TATE TRA	ANSPORTA	TION PRO	OGRAM						DEVE	LOPMENT	TAL PROC	GRAM			UNFUNDED
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH	COST (THOU)	(THOU) FUN	DS F	Y 2016	FY 2	2017	FY 2018	!	FY 2019	F	Y 2020		FY 2021	FY	2022	FY 20	023	FY 2024	FY	2025	FUTURE YEARS
	SPORTATION PROJECTS																		_						
STATEWIDE	REGIONAL COORDINATED AREA TRANSPORTION	TP-4901	PLANNING ASSISTANCE - RESEARCH SUPPORT ACTIVITIES		7739	4139 FSPR S	CP CP	120			CP 600 CP 120	CP CP	600 120	CP CP	120										
		HF																							
STATEWIDE	REGIONAL	TT-9702A	TECHNOLOGY - ADMINISTRATION (ITRE)		50	50 UTCH			П																
	COORDINATED AREA TRANSPORTION																								
		HF																							
STATEWIDE	STATEWIDE	TA-6520	SECTION 5317 NEW FREEDOM CAPITAL		443	443 FNF			<u> </u>										1						
		HF	FUNDING ASSISTANCE TO COMMUNITY TRANSPORTATION SYSTEMS AND NON-			<u> </u>				-					•		•		•					•	
			PROFIT AGENCIES ACROSS THE STATE																						
STATEWIDE	STATEWIDE	TK-4902 HF	STATE ADMINISTRATION OF APPALACHIAN DEVELOPMENT TRANSPORTATION	J	145	ADTAI	P AD	145																	
		пг	ASSISTANCE PROGRAM																						
STATEWIDE	STATEWIDE	TK-4900Z HF	STATE ADMINISTRATION - RURAL AREA GENERAL PUBLIC TRANSIT SERVICES		17091	7446 FNU	AD	1945	AD 1	1100	AD 1100	AD	1100	AD	1100	AD	1100	AD	1100	AD 11	100				
		пг																							
CTATEWIDE	CTATEMIDE	TM /455	ODEDATING FUNDING FOR EVICTING		250	JARC	0	175	1 1	-	1 1	1 1	-						-	П			-		
STATEWIDE	STATEWIDE		OPERATING FUNDING FOR EXISTING PROJECTS STATEWIDE		350	L	0	175																	
		HF																							
							Lau	700																	
STATEWIDE	STATEWIDE	TP-4902 HF	STATEWIDE SUPPORT TO UPDATE LOCAL COMMUNITY TRANSPORTATION SERVICE		3710	3010 FNU	PL	700																	
			PLANS - 5311																						
						000																			
STATEWIDE	STATEWIDE	TS-7000 HF	DEVELOP AND IMPLEMENT AN ENHANCED STATE SAFETY OVERSIGHT PROGRAM		844	844 SSO			1 1	J						ΙШ				<u> </u>			_!		
STATEWIDE	STATEWIDE	TS-49007	STATEWIDE TRAINING AND SUPPORT		1472	1057 RTAP	AD	415	1 			1 1	<u> </u>	- 						 	- 	1 1			
STATEWIDE	SIMEWIDE	HF	SERVICES RTAP (RURAL, SMALL-URBAN AND PARATRANSIT)		1172	1007	1 1												<u> </u>						
			,																						
STATEWIDE	SUB REGIONAL	TM-5301	STATE ADMINISTRATION - JOB ACCESS NO	NI-	5592	3092 JARC	AD	500	AD	500	AD 500	AD	500	AD	500			11		П	1 1	T T	11		
STATEWIDE	SOB RESIGNAL	HF	URBAN		5072	0072 <u>971110</u>	11.01	000	11.51	-	7.5	11.5	000	7.5	0001		I							<u> </u>	
STATEWIDE	SUB REGIONAL	TN-5112	STATE ADMINISTRATION - NEW FREEDOM	-	4270	2412 FNF	AD	386	AD	386	AD 386	AD	350	AD	350										
		HF	5317																						

NON HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS TOTAL PRIOR PROJ YEARS STATE TRANSPORTATION PROGRAM DEVELOPMENTAL PROGRAM UNFUNDED COST COST NUMBER LOCATION / DESCRIPTION COUNTY ROUTE/CITY LENGTH (THOU) (THOU) FUNDS FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2023 FY 2024 FY 2025 **FUTURE YEARS** FY 2022 **PUBLIC TRANSPORTATION PROJECTS** 9959 5147 FEPD AD 262 | AD | 650 STATEWIDE SUB REGIONAL STATE ADMINISTRATION - ELDERLY AND TV-4903 **DISABLED PERSONS (federal PROGRAM)** PASSENGER RAIL PROJECTS 300 DIV PE 300 DIV 300 RE PE 300 RE STATEWIDE VARIOUS P-5602 STATEWIDE RAIL PRELIMINARY 10000 300 DIV PE 300 DIV PE **ENGINEERING** 300 RE PE PE 300 RE PE 400 SW 400 SW PE 400 SW PE 400 SW PE 400 SW 400 SW PE DIV DIV STATEWIDE RAIL PRELIMINARY ENGINEERING REG REG STATEWIDE RAIL PRELIMINARY ENGINEERING SW SW STATEWIDE RAIL PRELIMINARY ENGINEERING STATEWIDE VARIOUS TRAFFIC SEPARATION STUDY 30000 150 DIV 150 DIV R 150 DIV R 150 DIV R IMPLEMENTATION AND CLOSURES. 750 DIV C 750 DIV C 750 DIV C 150 RE C 750 RE C R 200 SW R 750 RE 750 RE 750 RE C 750 RE C 200 SW R 200 SW 200 SW R 200 SW R C 1000 SW DIV DIV TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES. REG REG TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES. SW SW TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES. IN PROGRESS STATEWIDE VARIOUS HIGHWAY-RAIL GRADE CROSSING SAFETY 41817 7517 IMPROVEMENTS. 900 DIV C 900 DIV C 900 DIV C R 900 DIV C 900 DIV 150 RE R 150 RE R 150 RE R 150 RE R 150 RE 150 RE R 150 RE R 150 RE R 150 RE R 150 RE 900 RE C 900 RE C 900 RE 900 RE C 900 RE C 900 RE C 900 RE C 900 RE 150 SW 150 SW R 200 SW 200 SW R 200 SW R 200 SW R 1200 SW C 1200 SW C 1200 SW C DIV DIV HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. REG REG HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. SW SW HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS. IN PROGRESS STATEWIDE NCDOT PIEDMONT AND CAROLINIAN 819 CMAQ I 818 NORTH CAROLINA C-5571 PASSENGER RAIL SERVICES. PUBLIC RAILROAD OUTREACH AND AWARENESS PROGRAM. EX