

STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)

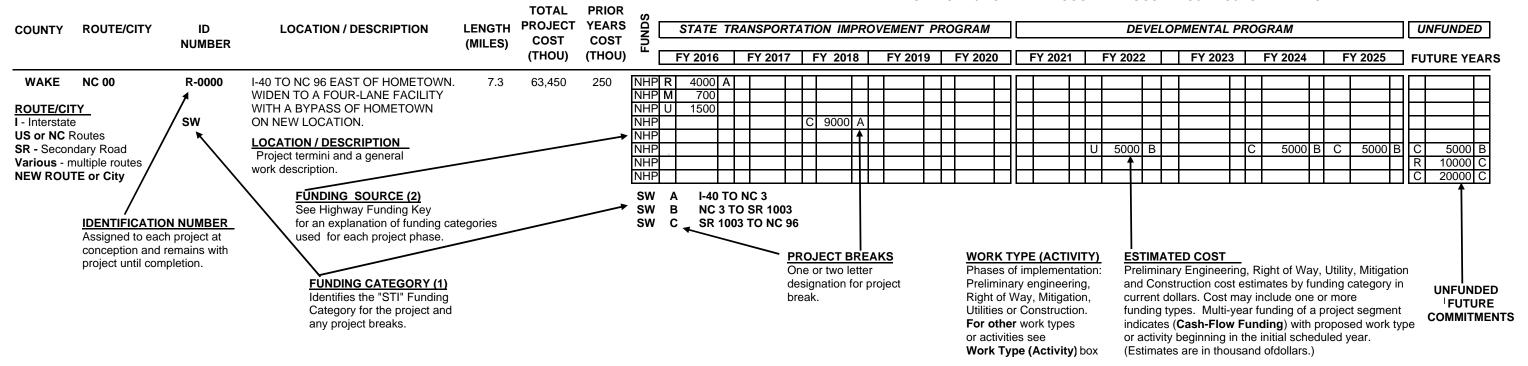
WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION



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

HIGHWAY P	ROGRAM								TYPI	E OF WORK / ESTIM	ATED COST IN TH	HOUSANDS / PR	OJECT BREAKS	;		
					TOTAL PR PROJ YE	ARS	ST	TE TRANSPORTA	TION PROGRAM			DEVE	LOPMENTAL PI	ROGRAM		UNFUNDED
COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	COST CO (THOU) (TH		FY 2016 FY 2)17 FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FUTURE YEARS
INTERSTATE PE					(/ (,										
NEW HANOVER PENDER	I-40	I-5357 SW	SOUTH OF US 117 (MILE POST 389.5) TO NORTH OF SR 1318 (MILE POST 393.0) IN PENDER COUNTY AND SOUTH OF NC 210 (MILE POST 408.6) IN PENDER COUNTY TO END OF 1-40 (MILE POST 420) IN NEW HANOVER COUNTY. PAVEMENT REHABILITATION.	14.9	11230 11:											
NEW HANOVER	I-140	I-5760	I-40 TO US 421. PAVEMENT REHABILITATION	N. 6.6	5500		ONSTRUCTION C 2750 C 2	50	 			 	 	 		
NEWTIANOVER	1-140	SW	P40 TO 03 421.1 AVENIENT KENADILITATION	N. 0.0	3300	IN II III	0 2730 0 2	501 1 1								
RURAL PROJEC	CTS															
BRUNSWICK NEW HANOVER	I-140/US 17 (WILMINGTON BYPASS)	R-2633*	US 17 SOUTH OF NC 87 IN BRUNSWICK COUNTY TO I-40 IN NEW HANOVER COUNTY FOUR LANE DIVIDED FREEWAY ON NEW LOCATION.	20.2	642664 4760	NHP NHP NHP TRN AA AB TRN BA TRN BB CC CA CB TRN D	NC 87 SOUTH OF BISHOP NC 87 SOUTH OF BISHOP NC 87 SOUTH OF BISHOP US 74/US 76 EAST OF MAI SR 1430 (CEDAR HILL RO) US 74/US 76 EAST OF MAI WEST OF US 421 NORTH (WEST OF NC 133 TO US 11 US 117 TO EAST OF I-40 S IMPLEMENTATION OF INT	TO US 74/US 76 EAST MO IN BRUNSWICK C D) TO WEST OF US 4: MO IN BRUNSWICK C F WILMINGTON TO W 7 - COMPLETE DUTH OF CASTLE HAY ELLIGENT TRANSPOR	BA CG 5125 B BB CG 10250 B D OF MALMO IN BRUN OF MALMO IN BRUN OUNTY TO SR 1430 (21 NORTH OF WILMII OUNTY TO WEST OF EST OF NC 133 - CC VINE - COMPLETE TATION SYSTEMS (I	A CG 5125 BA B CG 10250 BB ISWICK COUNTY - COI ISWICK COUNTY - COI (CEDAR HILL ROAD) - NGTON - UNDER CONS E US 421 NORTH OF WI DMPLETE TS)	MPLETE UNDER CONSTRUC STRUCTION LMINGTON		CG 10250 BB	CG 10250 BB		ADVICE DOND
							G/DESIGN IN PROGRESS; GA \$100 M FOR SEGMENT BB; I			WENT AA; PAYBACK F	Y 2010-2021 - GARV	EE BOND FUNDIN	G \$30 M FOR SEG	WENT BA; PATBAC	JK FY 2013-2024 - G	ARVEE BOIND
BRUNSWICK NEW HANOVER	US 17/US 74/US 76	R-3601 TRN	NC 133/SR 1472 (VILLAGE ROAD) INTERCHANGE TO THE US 421/NC 133 INTERCHANGE. ADD ADDITIONAL LANES O NORTH AND SOUTHBOUND LANES AND WIDEN BRIDGE 090107 AND BRIDGE 090108		65042 650											
URBAN PROJEC	Te .					UNDER C	ONSTRUCTION									
NEW HANOVER	US 17 BUSINESS (MARKET STREET)	U-4902	COLONIAL DRIVE TO SR 1402 (PORTERS NECK ROAD). ACCESS MANAGEMENT IMPROVEMENTS.	8.6	15982 2	REG B SW C	SR 1272 (NEW CENTRE DE COLONIAL DRIVE TO MAR MARTIN LUTHER KING JR LENDIRE ROAD TO SR 273	TIN LUTHER KING JR. BOULEVARD TO STA	D IER KING JR., BOULI, BOULEVARD	C 3250 B C 1700 C C 3150 D EVARD - COMPLETE	C 1700 C C 3150 D					
						PLANNING	G/DESIGN IN PROGRESS									
NEW HANOVER	US 17 BUSINESS	U-5869 DIV	US 17 (SOUTH 17TH STREET) TO COVIL AVENUE IN WILMINGTON. CONSTRUCT A ROAD DIET.	1.3	6940	NHP NHP				 				R 100	C 6840	

HIGHWAY	PROGRAM				ΤΟΤΛΙ	PRIOR					TYI	PE OF WO	ORK / ESTIM	ATED COST I	N THOUSA	NDS / PRC	JECT BR	EAKS				
		ID			PROJ	YEARS		STAT	TE TRANSPOR	RTATION	PROGRAM					DEVEL	.OPMENT	AL PROG	GRAM			UNFUNDED
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH		COST (THOU) FUNDS	FY 2016	FY 201	7 FY 2	2018	FY 2019	F	Y 2020	FY 202	F۱	/ 2022	FY 20)23	FY 2024	F	Y 2025	FUTURE YEARS
URBAN PROJ PENDER	ECTS US 17	U-5732 REG	SR 1582 (WASHINGTON ACRES ROAD) TO SR 1563 (SLOOP POINT LOOP ROAD). CONVERT TO SUPERSTREET.	5.5	19410	NHP NHP NHP					R 4724 U 567			C 14119								
NEW HANOVER	US 74 (MARTIN LUTHER KING, JR. PARKWAY)	U-5792 DIV	US 117/NC 132 (COLLEGE ROAD) IN WILMINGTON. CONVERT AT-GRADE INTERSECTION TO INTERCHANGE.		25610	500 NHP NHP						R	4860		C	10125	C 101	25		#		
NEW HANOVER	US 74 (EASTWOOD ROAD)	U-5710 SW	SR 1409 (MILITARY CUTOFF ROAD) INTERSECTION IN WILMINGTON. CONVERT AT-GRADE INTERSECTION TO AN INTERCHANGE.	2.0	25810	700 NHP NHP						R	2430	R 2430	C	6750	C 67	50	C 6750			
NEW HANOVER	US 74	U-5731 REG	US 17/US 421 IN WILMINGTON. CONSTRUCT A FLY-OVER AND FREE FLOW RAMP AT INTERCHANGE		15500	NHP NHP									R	3000			C 12500	#		
NEW HANOVER	US 421 (CAROLINA BEACH ROAD)	U-5790 DIV	NC 132 (SOUTH COLLEGE ROAD) TO SANDERS ROAD IN WILMINGTON. WIDEN EXISTING ROADWAY AND CONSTRUCT FLYOVERS AT US 421 AND NC 132.	1.1	25594	500 NHP NHP NHP						R U C	4525 183 20386							#		
NEW HANOVER	US 421 (SOUTH FRONT STREET)	U-5734 REG	US 17 BUSINESS/US 76/US 421 (CAPE FEAR MEMORIAL BRIDGE) TO US 421 (BURNETT BOULEVARD) IN WILMINGTON. WIDEN TO MULTI-LANES.	1.0	9952	NHP NHP NHP								R 2168 U 260			C 75	24		#		
NEW HANOVER	US 421 (CAROLINA BEACH ROAD)	U-5729 REG	US 421 (BURNETT AVENUE) TO US 117 (SHIPYARD BOULEVARD) IN WILMINGTON. UPGRADE ROADWAY.	1.6	13275	NHP NHP NHP					R 3000 U 275	C	10000									
NEW HANOVER	NC 132 (COLLEGE ROAD)	U-5702	SR 2048 (GORDON ROAD) TO US 421 (CAROLINA BEACH ROAD) IN WILMINGTON. ACCESS MANAGEMENT AND TRAVEL TIME IMPROVEMENTS.	9.7	87565	820 NHP NHP NHP NHP NHP NHP											U 1 R 21	00 A 40 A 50 B 15 B		C	6560 A 10750 B	C 19680 A C 32250 B

SW A SR 2048 (GORDON ROAD) TO US 117 (SHIPYARD BOULEVARD) ACCESS MANAGEMENT AND TRAVEL TIME IMPROVEMENTS.

SW B US 117 (SHIPYARD BOULEVARD) TO US 421 (CAROLINA BEACH ROAD), ACCESS MANAGEMENT AND TRAVEL TIME IMPROVEMENTS.

HIGHWAY P	ROGRAM				TOTAL	DDI∩D						TYPE (OF WORI	K / ESTIM	ATED	COST IN	I THOUS	SANDS /	PROJE	CT BRE	AKS					
		ID				YEARS		STAT	E TRANS	SPORTAT	ION PROG	RAM						DI	EVELOI	PMENTA	AL PROC	GRAM			ΠГ	UNFUNDED
COUNTY	ROUTE/CITY		LOCATION / DESCRIPTION	LENGTH		(THOU) FUNDS	FY 2016	FY 201	7	FY 2018	FY	2019	FY 2	2020		FY 2021		FY 2022		FY 202	23	FY 202	4	FY 2025	Fl	JTURE YEARS
URBAN PROJECT	NC 132 (COLLEGE ROAD)	U-5704 SW	WILSHIRE BOULEVARED TO US 117 (SHIPYARD BOULEVARD) IN WILMINGTON. ACCESS MANAGEMENT AND TRAVEL TIME IMPROVEMENTS INCLUDING INTERCHANGE WITH US 76 (OLEANDER DRIVE).		48800	800 NHP NHP														R 800	0		C	10000	 3 E	C 30000
NEW HANOVER	NC 133 (CASTLE HAYNE ROAD)	U-5863 REG	I-140/US 17 (WILMINGTON BYPASS) TO SR 1310 (DIVISION DRIVE) IN WILMINGTON. WIDEN TO MULTI-LANES.	3.7	28897	T T T											R	965 116				C 13908	В	13908		
NEW HANOVER	SR 1175 (KERR AVENUE)	U-3338	RANDALL PARKWAY TO US 74 (MLK, JR. PARKWAY) IN WILMINGTON. WIDEN TO MULTI-LANES.	3.2	67074		C 6400 B RANDALL PAR SR 1175 (KERR		74 (MLK, J	J 1030 JR. PARKV	C /AY) - UNDI		RUCTION	900 C												
						PI ANNING	G/DESIGN IN PRO	GRESS																		
NEW HANOVER	SR 1209 (INDEPENDENCE BOULEVARD EXTENSION)	U-4434	RANDALL PARKWAY TO US 74 (MLK, JR. PARKWAY) IN WILMINGTON. MULTI-LANES ON NEW LOCATION.	1.7	155576	4076 T T T																				U 600 R 74300 C 76600
NEW HANOVER	SR 1409 (MILITARY CUTOFF	U-4751*	SR 1409 (MILITARY CUTOFF ROAD) TO US 1' IN WILMINGTON. MULTI-LANES ON NEW	7 4.0	140009	PROGRAM 55009 T	MMED FOR PLANI	NING AND EN		NTAL STUI			A FUNDIN			STON MP 21250	O - PLAN	NING/DE	SIGN IN	PROGRE	ESS T	T			_	
	ROAD EXTENSION)	SW	LOCATION.			PI ANNING	G/DESIGN AND RI	GHT OF WAY	IN PROGR	255																
NEW HANOVER	SR 2048 (GORDON ROAD)	U-3831 DIV	NC 132 INTERCHANGE RAMP TO WEST OF US 17 BUSINESS (MARKET STREET) IN WILMINGTON. WIDEN TO MULTI-LANES.	2.4	17844	544 T											R	4200				C 13100			$\exists E$	
NEW HANOVER	NEW ROUTE	U-5871 DIV	SR 2432 (RALEIGH STREET) TO RIVER ROAD IN WILMINGTON. CONSTRUCT TWO LANE ROAD ON NEW LOCATION.	0.7	1500	1500																				
						ECONOMIC	IC DEVELOPMEN	Γ PROJECT - L	JNDER CO	NSTRUCT	ION															
BRUNSWICK NEW HANOVER	NEW ROUTE (CAPE FEAR CROSSING)	U-4738*	US 17 TO US 421 (INDEPENDENCE BOULEVARD-CAROLINA BEACH ROAD) INTERSECTION. CONSTRUCT A NEW FACILITY WITH STRUCTURE OVER THE CAP FEAR RIVER.		1161541	9541 BOND R BOND R BOND R																				U 6000 R 129000 C 1017000
						PROGRAM	MMED FOR PLANI	NING AND EN	VIRONMEN	NTAL STUI	DIES ONLY I	JSING STP	DA FUND	ING FROM	WILMI	NGTON N	IPO									

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

HIGHWAY P	ROGRAM				TOTAL P	PRIOR						7	TYPE OF	WORK / ESTI	MATE	COST IN	N THOUS	ANDS / PI	ROJECT	BREAK!	S					
		ID			PROJ Y	/EARS			STATE	TRANSPOR	TATION	V PROGRA	М		Ι			DEV	'ELOPME	ENTAL PI	ROGRA	И			UNFUI	IDED
COUNTY	ROUTE/CITY	NUMBER	LOCATION / DESCRIPTION	LENGTH		THOU) FUNDS	FY 2016	5	FY 2017	FY 20	018	FY 20°	19	FY 2020		FY 2021	F	Y 2022	F۱	/ 2023	F۱	2024	FY	2025	FUTURE	YEARS
URBAN PROJECT BRUNSWICK NEW HANOVER PENDER	CTS VARIOUS	U-5525 DIV	WILMINGTON URBAN AREA METROPOLITA PLANNING ORGANIZATION PLANNING ALLOCATION AND UNIFIED WORK PROGRA		2500	STPDA L	PE 200 PE 50	PE PE	200 50			PE 20	00 P		PE PE	200 50	PE PE	200 50	PE PE	200 50	PE PE	200 50	PE PE	200 50		<u> </u>
BRUNSWICK NEW HANOVER PENDER	VARIOUS	U-5534 DIV	WILMINGTON URBAN AREA MPO STP-DA PROGRAM.		10655	STPDA L STPDA L	R 125 R 125 C 381 C 381	R	125 381	R 1	125 125 381 381	R 12 R 12 C 38 C 38	25 31	R 125 R 125 C 381 C 381	F	125	R R C	125 125 381 381	R R C C	125 125 381 381	R R C C	125 125 381 381	R R C C	125 125 381 381		
						IN PROGR	ESS																			
FEASIBILITY ST NEW HANOVER	TUDIES US 74 (EASTWOOD ROAD)	FS-1503A	US 17 BUSINESS (MARKET STREET). CONVERT AT-GRADE INTERSECTION TO AN INTERCHANGE.	N											_											
						FFASIRII I	Y STUDY IN	PROGRES	25																	
NEW HANOVER	US 421 (CAROLINA BEACH ROAD)	FS-1003B	SANDERS ROAD TO NC 132 (COLLEGE ROAD). WIDEN ROADWAY.			TENSISIE	131001110	TROOKES																		
						FEASIBILI	Y STUDY IN	PROGRES	SS																	
FEDERAL BRID BRUNSWICK	GE PROJECTS NC 87	B-5642 HF	REPLACE BRIDGE 090065 OVER HOOD CREEK.		935	HFB HFB										85	C	850		=						
PENDER	NC 133	B-5653 HF	REPLACE BRIDGE 700014 OVER TURKEY CREEK.		834	НFВ НFВ													R	76	C	758				Ξ
						DIVISION F	URCHASE C	RDER CO	NTRACT																	
NEW HANOVER	NC 133	B-4590 HF	REPLACE BRIDGE 640029 OVER SMITH CREEK.		4577	67 HFB HFB				R 4	410	C 410	00		} E					=						
PENDER	NC 210	B-5156 HF	REPLACE BRIDGE 700028 OVER LONG CREEK.		3605	140 HFB HFB						R 31	5	C 3150	E					=						
NEW HANOVER	SR 1100 (RIVER ROAD)	B-5236 HF	REPLACE BRIDGE 640019 OVER LORDS CREEK.		1505	253 HFB HFB HFB	R 175 U 77	C	1000											=						
		ПГ																								

					TOTAL	PRIOR				TYP	E OF WO	RK / ESTIM	ATED COST IN	THOUSANDS / P	ROJECT BREA	(S		
		ID			PROJ COST	YEARS		STATE	TRANSPORTATI	ON PROGRAM				DE	'ELOPMENTAL	PROGRAM		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
FEDERAL BRID	GE PROJECTS SR 1242 (NORMANDY PLACE)	B-5649 HF	REPLACE BRIDGE 640078 OVER MOTT CREEK.		660	HFB HFB								R 60	C 600			
BRUNSWICK	SR 1432 (OLD MILL ROAD)	B-4928 HF	REPLACE BRIDGE 090028 OVER MILL CREE	K.	1215	60 HFB HFB			R 105	C 1050								
BRUNSWICK	SR 1437 (OLD FAYETTEVILLE ROAD)	B-5622 HF	REPLACE BRIDGE 090181 OVER STURGEON CREEK.	I	601	HFB HFB	DIIDCHASE ODD	ED CONTDACT							R 55	C 546		
BRUNSWICK	SR 1472 (VILLAGE ROAD)	B-5637 HF	REPLACE BRIDGE 090208 OVER STURGEON CREEK.	I	1870	HFB HFB	PURCHASE ORD	ER CONTRACT					R 170	C 1700				
NEW HANOVER	SR 1627 (3RD STREET)	B-5103 DIV	REPLACE BRIDGE 640035 OVER ABANDONED RAILROAD.		5828	5828												
BRUNSWICK DUPLIN NEW HANOVER ONSLOW PENDER SAMPSON	VARIOUS	BD-5103	DIVISION 3 PURCHASE ORDER CONTRACT BRIDGE REPLACEMENT PROJECTS AT SELECTED LOCATIONS.		16152		DNSTRUCTION											
		DIV																
						LINDED CA	ONICTRUCTION	DDIDGE DUDGU	ACE ODDED CONT	MCT (PDCC)								
MITIGATION PE BRUNSWICK DUPLIN NEW HANOVER ONSLOW PENDER SAMPSON	<u>POJECTS</u> VARIOUS	EE-4903	ECOSYSTEMS ENHANCEMENT PROGRAM FOR DIVISION 3 PROJECT MITIGATION.		3365		THE THURST THE THE	DRIDGE PURCHE	ase order contr	MCI (BPUC)								
HIGHWAY SAFI	ETY PROJECTS US 76	W-5132	US 117/NC 132 (COLLEGE ROAD) IN		591	IN PROGR	ESS											
WEW HANGVER	(OLEANDER DRIVE)	vv-J1J2	WILMINGTON. CONSTRUCT A RIGHT TURN LANE ON US 76 WEST-BOUND ONTO US 117/NC 132.		J71	5/1												
						UNDER CO	ONSTRUCTION											

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

HIGHWAY P	ROGRAM				TOTAL	PRI∩R				TYPE	OF WORK / ESTIN	MATED COST IN TH	HOUSANDS / PRO	DJECT BREAKS			
		10			PROJ	YEARS		STATE TR	RANSPORTATIOI	N PROGRAM			DEVE	LOPMENTAL PR	OGRAM		UNFUNDED
COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH	COST (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
HIGHWAY SAFI	TY PROJECTS																
NEW HANOVER	US 421 (CAROLINA BEACH ROAD)	W-5103	NORTH OF GEORGE ANDERSON ROAD TO SR 1100 (RIVER ROAD). SAFETY IMPROVEMENTS.		2519	2519											
						REG A	NORTH OF GEO	RGE ANDERSON I	ROAD TO SR 1100	(RIVER ROAD).							
						LINDER CC	ONSTRUCTION										
NEW HANOVER	NC 133	W-5306 TRN	US 117/NC 132 (COLLEGE ROAD) IN CASTLE HAYNE. CONSTRUCT A ROUNDABOUT.	<u> </u>	2494	2494	SNOTKOCHON .										
						UNDER CO	ONSTRUCTION										
BRUNSWICK DUPLIN NEW HANOVER ONSLOW PENDER SAMPSON	VARIOUS	W-5203	DIVISION 3 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.		11987												
						DIVISION F	PURCHASE ORDE	ER CONTRACT (DP	OC) - IN PROGRES	S	_						
ENHANCEMENT ALAMANCE BEAUFORT BRUNSWICK BUNCOMBE CAMDEN CHOWAN CRAVEN DARE DURHAM EDGECOMBE GUILFORD HALIFAX LENOIR PASQUOTANK WASHINGTON WAYNE	T (CALL PROJECTS) VARIOUS	E-5501	FREEDOM ROADS. INSTALL INTERACTIVE WAYSIDE SIGNAGE FOR DESIGNATED SITE	S.	272	272											
						UNDER CO	ONSTRUCTION										

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	ROGRAII		FY 202			NDED YEARS
ROUTE / C TRANSIT F I - Interstat US or NC F SR - Secor	TRANSIT AUTHORITY PARTNER Routes Idary Road Pultiple routes TE or City	DIV LO Pr wo	PASSENGER AMENITIES - BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT SPARE PARTS, ENGINES, SERVICE VEHICLES, ETC. CATION / DESCRIPTION Oject 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 BE	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 eliminard Const crent do ding tylicates (e or acc	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	by funding e one or mo g of a proje with propo nitial scheo	ety, Mitio	ory in ment ork	P 20 UN	5000 B 5000 C 5000 C

(1) FUNDING CATEGORY

DIV - Division

HF - State Dollars (Non-STI)

REG - Regional SW - Statewide CMAQ - Congestion Mitigation

FBUS - Capital Program - Bus Earmark (5309)

FEPD - Elderly and Persons with Disablity (5310)

FLAP - Federal Lands Access Program
FMOD - Fixed Guideway Modifications

FNF - New Freedom Program

FSPR - State Planning and Research

HP - Federal-Aid High Priority

JARC - Job Assistance and Reverse Commute (3037)

(2) FUNDING SOURCES KEY

ADTAP - Applalachian Development Transportation Assistance Pgm.

DP - Discretionary or Demonstration

FED - Federal Rail Funds

FF - Federal Ferry

FMPL - Metropolitan Planning (5303)

FNS - New Starts - Capital (5309)

FNU - Non Urbanized Area Formula Program (5311)

FSGR - State of Good Repair

FUZ - Urbanized Area Formula Program (5307)

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

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 FY 2025 COUNTY FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 **FUTURE YEARS AVIATION PROJECTS** NEW HANOVER WILMINGTON AV-5702 REHABILITATE GA APRON NORTH. 3500 3500 INTERNATIONAL (ILM) UNDER CONSTRUCTION NEW HANOVER WILMINGTON AV-5713 PIPE DITCHES IN FBO #2 AREA. 1500 INTERNATIONAL (ILM) SW NEW HANOVER WILMINGTON AV-5704 UPGRADE AIRFIELD LIGHTING VAULT. 2400 INTERNATIONAL (ILM) SW EXTEND RUNWAY 6-24 NEW HANOVER WILMINGTON AV-5730 5000 INTERNATIONAL (ILM) PHASE 1 SW BICYCLE AND PEDESTRIAN PROJECTS 8TH STREET TO US 76 (OLEANDER DRIVE). NEW HANOVER US 76 EB-5764 0.7 113 CONSTRUCT SIDEWALK. (WOOSTER STREET) DIV NEW HANOVER NC 132 SR 2208 (NEW TOWN DRIVE) TO DANNY 0.3 PENCE DRIVE. CONSTRUCT MULTI-USE (NORTH COLLEGE PATH. ROAD) DIV NEW HANOVER HOSPITAL PLAZA TO INDEPENDENCE SR 1219 1040 BOULEVARD. CONSTRUCT MULTI-USE PATH. (SOUTH 17TH STREET) DIV PLANNING, DESIGN, RIGHT OF WAY, AND CONSTRUCTION BY CITY OF WILMINGTON NEW HANOVER OGDEN ELEMENTARY SCHOOL TO SR 1986 SR 1403 EB-5543 (OYSTER DRIVE). CONSTRUCT MULTI-USE (MIDDLE SOUND PATH. LOOP ROAD) TRN RIGHT OF WAY IN PROGRESS

NON HIGHV	VAY PROGRAM										TYPE OF W	ORK / ESTIM	ATED COST IN	THOUSANDS	S / PROJEC	T BREAKS	.				
					TOTAL PROJ	PRIOR YEARS		STATI	TRANSPORT	ATION PROGR					DEVELOPN					UNFUI	NDFD
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH	COST (THOU)	COST (THOU) FUNDS	FY 2016	FY 2017				FY 2020	FY 2021	FY 20:		Y 2023	FY 202	4 F)	Y 2025	FUTURE	
	PEDESTRIAN PROJECTS				(()															
BRUNSWICK NEW HANOVER PENDER	VARIOUS	U-5527	WILMINGTON URBAN AREA MPO TRANSPORTATION ALTERNATIVES PROGRAM.		2873	63 TAPDA L TAPDA L	R 25 R 6 C 200 C 50	R 25 R 6 C 200 C 50	R C 20	5 R 6 R 0 C	25 R 6 R 200 C 50 C	25 6 200 50	R 25 R 6 C 200 C 50	R C 20	25 R 6 R 00 C	25 6 200 50	R 29 R C 200 C 50	6 R 0 C	25 6 200 50		
		DIV														•			•		
						IN PROGR	ESS														
NEW HANOVER	GARY SHELL CROSS-CITY TRAIL	EB-5544 TRN	WILMINGTON. CONSTRUCT BICYCLE AND PEDESTRIAN ACCOMODATIONS ON SOUTI 17TH STREET, WALTMOOR ROAD, AND BETHEL ROAD.		1338	1338															
						UNDER CO	ONSTRUCTION -	OTHER FUNDIN	G - \$525 FROM I	BLUE CROSS BL	ue shield, \$1	75 FROM STAT	E FUNDS								
NEW HANOVER	PEACHTREE AVENUE	EB-5719	PARK AVENUE TO MCMILLAN AVENUE. CONSTRUCT BICYCLE LANE.	0.4	209	TAP L TAP				PE PE	18 4 C	150									\blacksquare
		DIV				L					C	37									
FERRY PROJE	<u>CTS</u>																				
BRUNSWICK CARTERET	VARIOUS	F-5301	CEDAR ISLAND, SOUTHPORT AND FORT FISHER DOCKS. REPLACE DOLPHINS.		980	980															
NEW HANOVER		TRN																			
						UNDER CO	ONSTRUCTION														
	SPORTATION PROJECTS																				
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TA-5134	REPLACEMENT HYBRID BUS		478	478 JARC L															
		HF																			
NEW HANOVER	CAPE FEAR PUBLIC	TA E171	PURCHASE REPLACEMENT BUSES		1861	1861 FUZ		 			 			<u> </u>	 	<u> </u>					
NEW HANOVER	TRANSPORTATION AUTHORITY	TA-5171	FORGINASE REPLACEMENT BUSES		1001	L L															#
		HF																			
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TA-6516	CAPITAL		771	771 FNU															
		HF																			
	0.00					440 Fair		<u> </u>	1 1	1 1 1				, ,	<u>, , , , , , , , , , , , , , , , , , , </u>		1 1	, , ,			
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	I A-6552	CAPITAL - REPLACEMENT VEHICLE		460	460 FNF				1 1 1					1 1 1				I	<u> </u>	
		HF																			

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

NON HIGHW	AY PROGRAM				TOTAL	PRI∩R						TYPE (OF WOR	K / ESTIM	ATED CC	ST IN TH	IOUSANI	DS / PRO	JECT BRI	EAKS				
		ID				YEARS		STA	ATE TRAN	SPORTAT	ION PROG	GRAM		Ī				DEVEL	OPMENT	AL PROG	GRAM			UNFUNDED
COUNTY	ROUTE/CITY		LOCATION / DESCRIPTION	LENGTH		(THOU) FUNDS	FY 2016	FY 2	017	FY 2018	FY	2019	FY 2	2020	FY	2021	FY 2	2022	FY 20	23	FY 202	4 F`	/ 2025	FUTURE YEARS
PUBLIC TRANS	PORTATION PROJECTS																							
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TG-5245	PREVENTIVE MAINTENANCE		3216	1608 FUZ L	CP 603 CP 201		201															
	Admount	HF																						
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TG-5246	ADA COMPLEMENTARY PARATRANSIT.		1324	662 L STPDA	C 66 C 265		66 265															
		DIV																						
						IN PROGR	RESS																	
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION	TG-5243	PREVENTATIVE MAINTENANCE.																					
	AUTHORITY	DIV																						
						IN PROGR	RESS																	
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TG-4796	ROUTINE CAPITAL - BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT, SPARE PARTS, ENGINES, FAREBOX, SERVICE VEHICLES, ETC.																					
		DIV	VEHICLES, ETC.																					
						IN PROGE															_			
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TG-5244	PREVENTIVE MAINTENANCE		1256	628 FBUS L	CP 251 CP 63		63											++				
		HF																						
NEW HANOVER	CAPE FEAR PUBLIC	TK-6176	ADMINISTRATION		2877	1119 FNU	0 174	0 2	220 (0 220	0	220	0	220	0	220	0	220	0 22	20				
	TRANSPORTATION AUTHORITY					FNU L S	0 33 0 11				+													
		HF																						
NEW HANOVER	CAPE FEAR PUBLIC	TM-6137	OPERATING ASSISTANCE		636	636 JARC							П							 	 			
	TRANSPORTATION AUTHORITY	ur.				L																		
		HF																						
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION	TN-6121	OPERATING		738	738 FNF																		
	AUTHORITY	HF																						

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

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NON HIGHV	VAY PROGRAM				TOTAL	DDIOD							TYPE C	OF WOR	RK / ESTIM	ATED C	OST IN TH	HOUSAN	DS / PR	OJECT E	BREAKS					
						YEARS			STATE	TRANSPO	ORTATIOI	N PROGE	RAM						DEVE	LOPMEI	VTAL PR	OGRAM				UNFUNDED
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH	COST (THOU)	(THOU) FUNDS	FY 201	6	FY 2017	FY	2018	FY	2019	FY	2020	F`	/ 2021	FY	2022	FY	2023	FY 2	024	FY 202	!5	FUTURE YEARS
PUBLIC TRANS	SPORTATION PROJECTS																									
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TN-5135	DESIGN, ENGINEER, AND INSTALL 8 BUS STOP SHELTERS		116	116 FNF L																			\blacksquare	
	AUTHORITY	HF																								
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TN-6108 HF	OPERATING ASSISTANCE - NEW FREEDOM		1872	1514 FNF L	0 179 0 179																			
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TO-4751 HF	OPERATING ASSISTANCE		78562	32698 FUZ L SMAP	O 2129 O 2759 O 845	0	2759		2129 2759 845	0 2	2129 2759 845		2129 2759 845	0	2129 2759 845	0 :	2129 2759 845	0	2129 2759 845					
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION	TP-5111	PLANNING ASSISTANCE - 5303		4408	L	PL 384			PL PL	384	PL PL		PL PL	384 14	PL PL	384 14	PL	384 14	PL PL	384 14					
	AUTHORITY	HF				S	PL 14	I PL	14	PL	14	PL	14	PL	14	PL	14	PL	14	PL	14					
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TP-5110	PLANNING ASSISTANCE - SHORT RANGE DEVELOPMENT		300	L	CP 80 CP 10 CP 10)						CP CP	80 10 10											
ONSLOW	CAPE FEAR PUBLIC	TQ-6157	OPERATING ASSISTANCE - PURCHASE OF		250	250 FEPD								1 1						1 1						
ONSLOW	TRANSPORTATION AUTHORITY	HF	SERVICE		230	L S																				
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION	TQ-6513	OPERATING ASSISTANCE		680	340 FEPD	O 85	5 0 5 0	85 85					Н		Ħ										
	AUTHORITY	HF																								
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY		5310 ADMINISTRATIVE OVERSIGHT		19	19 FEPD																				
		HF																								

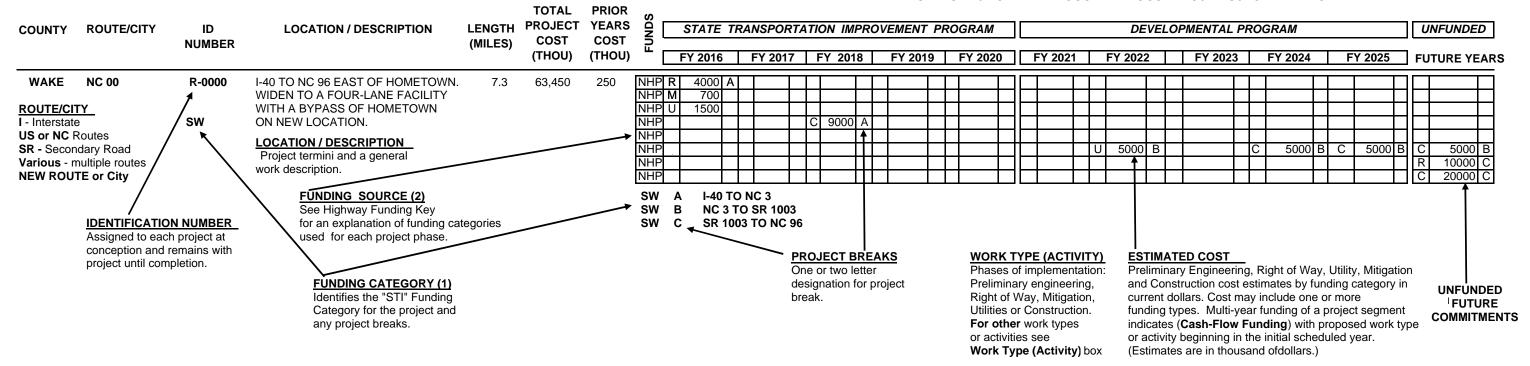
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NON HIGHWAY PROGRAM

WILMINGTON URBAN AREA METROPOLITAN PLANNING ORGANIZATION

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

					TOTAL	PRIOR							TYPE	OF WO	ORK / ES	STIMAT	TED C	OST IN	THOUS	SANDS	/ PRO	JECT I	BREAKS	;					
		ID			PROJ COST	YEARS			STATE 1	RANSPO	RTATION	V PROG	RAM							1	DEVEL	ОРМЕ	NTAL PE	ROGRA	4 <i>M</i>			UNFU	INDED
COUNTY	ROUTE/CITY	NUMBER	LOCATION / DESCRIPTION	LENGTH		(THOU) FUNDS	FY 2016		FY 2017	FY	2018	FY	2019	F	Y 2020		F۱	Y 2021		FY 202	22	FY	2023	F	FY 2024	FY 2025	5	FUTURE	EYEARS
PUBLIC TRANS	SPORTATION PROJECTS																												
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION AUTHORITY	TQ-8019	5310 CAPITAL - MOBILITY MANAGER		51	51 FEPD L																							
		HF																											
WEW. AND. (E.)						00 FEDD			Ī	1 1	Ī	1 1				— ,				T.						 1			
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION	TQ-9035	5310 CAPITAL PROJECT - SERVICE VEHICL	E	20	20 FEPD L						+		+		-	H				+			+			+	-	+
	AUTHORITY						•		•																				
		HF																											
								- 1	Ī	T	Ī		Ī							ı			Ī		-	 Ī			
NEW HANOVER	CAPE FEAR PUBLIC TRANSPORTATION	TQ-9036	5310 CAPITAL PROJECT - SERVICE VEHICL	E	117	117 FEPD L				+		++		+			H				+			+			+		-
	AUTHORITY										· ·								- U									11	
		HF																											
NEW HANOVER	CAPE FEAR PUBLIC	TS-5103	SAFETY & SECURITY - MIN. 1% SET ASIDE		326		CP 22	СР	22	СР		СР	22	СР	22		СР	22	СР			СР	22						
	TRANSPORTATION AUTHORITY					L	CP 2	СР	2	СР	2	СР	2	СР	2		СР	2	СР		2	СР	2			1			
	AUTHORITI	HF																											



(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 / ESTIM	MATED COST IN	THOUSANDS / PI	ROJECT BREAKS	S		
		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, PRELIMIT METRY, PRELIMIT	RE PE 75 R	E PE 75 R W PE 100 S G FOR MISCELLAN G FOR MISCELLAN	W PE 100 SW NEOUS PROJECTS NEOUS PROJECTS	PE 75 R	E PE 75 R	V PE 75 DI E PE 75 RE N PE 100 SV	PE 75 R	IV PE 75 DI E PE 75 RI W PE 100 SI	E
STATEWIDE	VARIOUS	M-0479 SW	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINAR' ENGINEERING FOR MISCELLANEOUS PROJECTS.		5500	REG RE	G STATEWIDE P	PE 150 F W PE 200 S ROJECT DEVELO ROJECT DEVELO	RE PE 150 R SW PE 200 S DPMENT AND ENVI	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 RI W PE 200 SI	
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 F	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 N PE 400 SV	PE 300 R	IV PE 300 DI E PE 300 RI W PE 400 SI	
						IN DDOC	NECC.										
STATEWIDE	VARIOUS	M-0376 SW	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON PROJECT SPECIFIC WORK.		20066	REG RE	PE 270 DI PE 270 RE PE 360 SV STATEWIDE G	PE 270 F N PE 360 S EOTECHNICAL S	RE PE 270 F SW PE 360 S STUDIES AND INVES	E PE 270 R W PE 360 S STIGATIONS PROJ	IV 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 S C WORK. C WORK.	V PE 270 DI E PE 270 RE N PE 360 SV	PE 270 R	IV PE 270 DI E PE 270 RI W PE 360 SI	
						IN PROGE	RESS										
STATEWIDE	VARIOUS	M-0392 SW	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	ì	3720	REG RE	PE 48 RE PE 64 SV HYDRAULICS, G HYDRAULICS,	PE 48 F N PE 64 S PRELIMINARY E PRELIMINARY E	RE PE 48 F	E PE 48 R W PE 64 S MISCELLANEOUS MISCELLANEOUS	PROJECTS.	PE 48 R	E PE 48 R	E PE 48 RE	PE 48 R	IV PE 48 DI E PE 48 RI 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

					TOTAL	PRIOR				TYPE (OF WORK / ESTIN	IATED COST IN TH	HOUSANDS / PR	OJECT BREAKS			
		ID			PROJ	YEARS COST		STATE TR	PANSPORTATION	I PROGRAM			DEVE	LOPMENTAL PI	ROGRAM		UNFUNDED
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
RURAL PROJ									1				TI				
STATEWIDE	VARIOUS	M-0391	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS		8478	4478	T PE 120 DIV T PE 120 RE					PE 120 DIV PE 120 RE				V PE 120 DIV E PE 120 RE	
		SW	PROJECTS.				T PE 160 SW					PE 160 SW	PE 160 SW	PE 160 SV	PE 160 S	W PE 160 SW	
		SW					DIV DIV STRUCTURE DE REG REG STRUCTURE DE										
							SW SW STRUCTURE DE										
							IN PROGRESS										
STATEWIDE	VARIOUS	R-5753	FEDERAL LANDS TRANSPORTATION PROGRAM (FLTP). ROAD AND BRIDGE														
		EX	IMPROVEMENTS TO BE CONSTRUCTED ON TRANSPORTATION FACILITIES THAT ARE	N													
			OWNED BY THE FEDERAL GOVERNMENT THAT PROVIDE ACCESS TO FEDERAL														
			LANDS.														
							PROGRAM IN PROGRESS										
STATEWIDE	VARIOUS	R-4701	TRAFFIC SYSTEM OPERATIONS PROGRAM	1	265523												
			(SIGNAL MAINTENANCE).														
							IN PROGRESS										
STATEWIDE	VARIOUS	R-4049	TRAFFIC OPERATIONS (INCIDENT		158759							-					
			MANAGEMENT, 511, SMARTLINK, TEC, TMC	C).													
							IN PROGRESS										
STATEWIDE	VARIOUS	R-4067	POSITIVE GUIDANCE PROGRAM (PAVEMEN	NT	89398	89398						-					
			MARKINGS AND MARKERS, LED SIGNAL HEAD REPLACEMENT).														
STATEWIDE	VARIOUS	R-4073	ASPHALT MATERIALS TESTING		17399	17399	IN PROGRESS										<u> </u>
OTATE WIDE	Villious	K 1070	LABORATORIES CORRECTIVE ACTION PLA FOR GROUNDWATER CLEAN-UP AT 54 SIT		17077	17077											
			TOR GROUNDWATER GLEAR OF AT 34 311	L3.													
							IN PROGRESS	[[I al							. —
STATEWIDE	VARIOUS	R-4436	NPDES PERMIT, RETROFIT FOURTEEN SITI PER YEAR TO PROTECT WATER QUALITY.		61399	31399			•			C 3000 DIV	C 3000 DIV	C 3000 DIV	C 3000 D	V C 3000 DIV	
							DIV DIV NPDES PERMIT,	RETROFIT FOURT	IEEN SITES PER YI	EAR TO PROTECT	WATER QUALITY.						
							IN PROGRESS										
STATEWIDE	VARIOUS	R-9999WN	1 ENVIRONMENTAL MITIGATION AND MINIMIZATION.		73971	63971	NHP M 150 DIV NHP M 150 RE					M 150 DIV M 150 RE	M 150 DIV	M 150 DIV		IV M 150 DIV E M 150 RE	
			WIINWILLATION.			•	NHP M 200 SW	M 200 SW	M 200 SW	M 200 SW	M 200 SW	M 200 SW	M 200 SW	M 200 SV	M 200 S	W M 200 SW	
							T M 150 DIV T M 150 RE					M 150 DIV M 150 RE	M 150 DIV M 150 RE	M 150 DIV M 150 RE			
		SW					T M 200 SW			M 200 SW	M 200 SW	M 200 SW	M 200 SW	M 200 SV	M 200 S	W M 200 SW	
		311					DIV DIV ENVIRONMENTA REG REG ENVIRONMENTA										
							SW SW ENVIRONMENTA	AL MITIGATION AN	ID MINIMIZATION.								
							IN PROGRESS										
FEASIBILITY S STATEWIDE	STUDIES VARIOUS	M-0452	TOLLING/FINANCIAL FEASIBILITY STUDIES	:	3064	1064	T PE 200	PF 200	PF 200	PF 200	PF 200	PE 200	PF 200	PF 200	PF 2001	PF 200	
SIMILWIDL	VAIMOUS	W-0452 SW	TOLLINO/T INAMOIAL I LAGIDILITT STUDIES	, .	3004	1004	. [1.2] 200	1. 2 2001	11 2001	1. 21 2001	1. 200	1 200	11 2001	1, 21 2001	112 200	11-1 2001	·

DIV - Division Category EX - Exempt Category
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COST AND SCHEDULES ARE PRELIMINARY AND SUBJECT TO SIGNIFICANT CHANGE AS MORE INFORMATION BECOMES AVAILABLE

					TOTAL	PRIOR				TYPE O	F WORK / ESTIM	ATED COST IN TH	IOUSANDS / PRO	DJECT BREAKS			
		ID			PROJ	YEARS COST		STATE TR	ANSPORTATION	PROGRAM			DEVE	LOPMENTAL PRO	OGRAM		UNFUNDED
COUNTY	ROUTE/CITY		R LOCATION / DESCRIPTION	LENGTH		(THOU) FI	JNDS 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	RE	DIV BRIDGE INSPE	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		RUGRESS										
022		DIV			5555												
							PROGRESS										
STATEWIDE	VARIOUS	BK-5101 DIV	DECK PRESERVATION AT 15 SELECTED LOCATIONS.		7747	7747											
						UN	DER CONSTRUCTION										
STATEWIDE	VARIOUS	BK-5132 REG	IN-DEPTH ENGINEERING EVALUATION OF WEIGHT RESTRICTIONS ON LOAD POSTEI BRIDGES ON US AND NC DESIGNATED ROUTES.		1000	1000											
						IN I	PROGRESS										
STATEWIDE	VARIOUS	BK-5102 DIV	BRIDGE PAINTING AT 19 SELECTED LOCATIONS.		2027	2027	ROURESS										
						IN I	PROGRESS										
STATEWIDE	VARIOUS	BK-5131 DIV	BRIDGE PRESERVATION AT SELECTED LOCATIONS.		1500		KOOKESS										
						UN	DER 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 A	AT SELECTED SITE	S.							
STATEWIDE	VARIOUS	M-0379	SCOUR EVALUATION PROGRAM OF EXISTING BRIDGES.		3100	3100											
		DIV	ENGTING DINDUES.														
						<u>I</u> N I	PROGRESS										
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)	DM	5860	5860											
						LINI	DER CONSTRUCTION										
-						UIV	DER CONSTRUCTION					-					

					TOTAL	PRIOR				TY	YPE OF WORK	:/ESTIMA	ATED COST IN THO	USANDS / PROJI	CT BREAKS				
		ID				YEARS		STATE TI	RANSPORTATI	ON PROGRAM	1			DEVELO	PMENTAL PROG	RAM		UNFUN	IDED
COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH		COST (THOU) FUNDS	FY 2016	FY 2017	FY 2018	FY 2019	9 FY 20	020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FUTURE '	YEARS
MITIGATION PE	ROJECTS VARIOUS	R-9999MW SW	ENVORINMENTAL MITIGATION AND MINIMIZATION.		73971	REG RE	M 150 DIV M 150 RE M 200 SW M 150 DIV M 150 RE M 200 SW C ENVIRONMENTA C ENVIRONMENTA	M 150 RE M 200 SW M 150 DIV M 150 RE M 200 SW L MITIGATION ALL MITIGATION A	M 150 R / M 200 S / M 150 D / M 150 D / M 200 S / M 200 S / M 200 S / M 200 S ND MINIMIZATION	E M 150 W M 200 IV M 150 E M 150 W M 200 IV M 150 IV M 200 IV M 150 IV M 150 IV M 150 IV M 150	RE M 1 SW M 2 DIV M 1 RE M 1	150 DIV 150 RE 200 SW 150 DIV 150 RE 200 SW	M 150 RE M 200 SW M 150 DIV M 150 RE	M 200 SW		150 RE 200 SW 150 DIV 150 RE	M 150 RE M 200 SW M 150 DIV M 150 RE		
						IN PROG	RESS												
HIGHWAY SAF	ETY PROJECTS																		
STATEWIDE	VARIOUS	W-5517	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.)	66000	REG RE	PE 1650 DIV PE 1650 RE PE 2200 SW / SAFETY MANAGI G SAFETY MANAGI	PE 1650 RE PE 2200 SW EMENT PROGRA EMENT PROGRA	PE 1650 R PE 2200 S M, PROJECT IDE M, PROJECT IDE	E PE 1650 W PE 2200 NTIFICATION, A	RE PE 16 SW PE 22 NALYSIS AND P	PRELIMINA	RY ENGINEERING.	PE 1650 RE F	E 1650 RE P	E 1650 RE	PE 1650 RE		
STATEWIDE	VARIOUS	W-9999	HIGHWAY SAFETY IMPROVEMENT		186200	HSIP			C 6450 D			I10 DIV	C 7110 DIV	C 7110 DIV	C 7110 DIV (7110 DIV			二
			PROGRAM BALANCE.			HSIP HSIP			C 6450 R C 8600 S			110 RE 180 SW	C 7110 RE C 9480 SW	C 7110 RE C 9480 SW	C 7110 RE (7110 RE 9480 SW	C 7110 RE C 9480 SW		-
		SW				REG RE	/ HIGHWAY SAFET G HIGHWAY SAFET / HIGHWAY SAFET	TY IMPROVEMEN	IT PROGRAM BAI	LANCE.									
STATEWIDE	VARIOUS	W-5300	SIGNAL RETIMING TO IMPROVE SAFETY.		15808	REG RE	C 300 DIV C 300 RE C 400 SW SIGNAL RETIMIN SIGNAL RETIMIN	C 300 RE C 400 SW IG TO IMPROVE S	C 300 R / C 400 S SAFETY. SAFETY.	E C 300	RE C 3	300 DIV 300 RE 400 SW	C 300 DIV C 300 RE C 400 SW	C 300 DIV C 300 RE C 400 SW	C 300 DIV (C 300 RE (C 400 SW (C 500 SW)(C 500 SW (C 500	300 DIV 300 RE 400 SW	C 300 DIV C 300 RE C 400 SW		\equiv
						IN PROG	DECC												
STATEWIDE	VARIOUS	W-5601	RUMBLE STRIPS, GUARDRAIL, SAFETY AN LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.	D	105078	7078 HSIP HSIP HSIP HSIP HSIP HSIP	R 420 DIV C 2520 DIV R 420 RE C 2520 RE R 560 SW C 3360 SW	C 2520 DIV R 420 RE C 2520 RE R 560 SW	/ C 2520 D R 420 R C 2520 R / R 560 S	IV C 2520 E R 420 E C 2520 W R 560	DIV C 25 RE R 4 RE C 25 SW R 5	120 DIV 120 DIV 120 RE 120 RE 1520 RE 1560 SW	R 420 DIV C 2520 DIV R 420 RE C 2520 RE R 560 SW C 3360 SW	R 420 DIV C 2520 DIV R 420 RE C 2520 RE R 560 SW C 3360 SW	R 420 DIV I C 2520 DIV 0 R 420 RE I C 2520 RE 0 R 560 SW I C 3360 SW 0	2520 DIV R 420 RE C 2520 RE R 560 SW	C 2520 DIV R 420 RE C 2520 RE R 560 SW		
		SW				REG RE	G RUMBLE STRIPS RUMBLE STRIPS	s, guardrail, s	AFETY AND LIGH	ITING IMPROVE	MENTS AT SELE	ECTED LOC	CATIONS ON DIVISIO CATIONS ON REGION CATIONS ON STATW	AL CATEGORY.					
STATEWIDE	VARIOUS	W-5508	HIGHWAY SYSTEM DATA COLLECTION. TRAFFIC ENGINEERING BRANCH TO PARTICIPATE IN A THREE YEAR DATA COLLECTION PROGRAM.		1500		-												

					TOTAL	PRIOR							TYPE	OF WOR	KK/ESIIW	IATED CC	JST IN TH	OUSAND	S / PROJ	ECT BREA	KS			
		ID			PROJ COST	YEARS	Γ		S	TATE TRA	ANSPORTA	TION PROGI	RAM						DEVELO	PMENTAL	PROGRAM			UNFUNDED
COUNTY	ROUTE/CITY	NUMBER	LOCATION / DESCRIPTION	LENGTH			FUNDS	FY 2016	FY	2017	FY 2018	FY.	2019	FY	2020	FY	2021	FY 20)22	FY 2023	FY 2	2024	FY 2025	FUTURE YEARS
CONGESTION	N MITIGATION PROJECTS																							
STATEWIDE	VARIOUS	C-5600 EX	STATEWIDE CMAQ PROJECTS TO IMPROVE AIR QUALITY WITHIN NONATTAINMENT AND MAINTENANCE AREAS.		31342	<u>(</u>	CMAQ	C 15671	C 1!	5671														
STATEWIDE	VARIOUS	C-5601 EX	CMAQ PROJECTS TO IMPROVE AIR QUALITY ACROSS MULTIPLE NONATTAINMENT AND MAINTENANCE AREAS.	1	4500	(CMAQ	C 2250	C :	2250									II					
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	1775																		
						I	N PROGRE	SS																
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	6702																		
						I	N PROGRE	SS BY DEPA	RTMENT OF	MOTOR VE	EHICLES													
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	E		PHASE 2 OF			NIVERSITY													
STATEWIDE	NORTH CAROLINA	C-4903	NORTH CAROLINA AIR AWARENESS		2125	1500		1 500	II CAROLINA	STATE OF	WIVERSITI			11					1 1			1		
	DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES	EX	OUTREACH PROGRAM TO PROVIDE EDUCATION AND PRODUCE DAILY AIR QUALITY FORECAST.			<u>(</u>)	I 125																
						I	N PROGRE	SS BY NCDE	NR DIVISION	OF AIR QU	JALITY													
STATEWIDE	STATEWIDE	C-9999 EX	CONGESTION MITIGATION AIR QUALITY (CMAQ) PROGRAM BALANCE IN NON-ATTAINMENT AREAS.		240000	(CMAQ				C 30000	C 3	80000	C 3	0000	C 3	30000	C 300	00	C 30000	C 30	0000	C 30000	
ENHANCEME	NT (ROADSIDE PROJECTS)																							
STATEWIDE	VARIOUS	•	VEGETATION MANAGEMENT - CLEAR ZONE IMPROVEMENT AND MANAGEMENT STATEWIDE.		40000		STP DIV DIV	C 4000 [I		4000 DIV		PROVEMENT A	4000 DIV		4000 DIV		4000 DIV	-	00 DIV	C 4000	DIV C 4	000 DIV	C 4000 [IV
							N PROGRE		I '						- 1-			1					laal .	
STATEWIDE	VARIOUS	M-0451	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.		1112	412	Г	PE 21 F	-	21 DIV 21 RE	PE 21	DIV PE RE PE	21 DIV 21 RE	PE	21 DIV 21 RE	PE PE	21 DIV 21 RE	PE	21 DIV I 21 RE I	PE 21	DIV PE RE PE	21 DIV 21 RE	PE 21 F	E
		SW				F	DIV DIV REG REG	STATEWIDE STATEWIDE	LANDSCAPE	E PLANS FO	OR STIP COI OR STIP COI	SW PE ISTRUCTION ISTRUCTION ISTRUCTION	PROJECT	TS. TS.	28 SW	PE	28 SW	PE	28 SW I	PE 28	SW PE	28 SW	PE 28 S	w []

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

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

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

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

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	ROGRAII		FY 202			NDED YEARS
ROUTE / C TRANSIT F I - Interstat US or NC F SR - Secor	TRANSIT AUTHORITY PARTNER Routes Idary Road Pultiple routes TE or City	DIV LO Pr wo	PASSENGER AMENITIES - BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT SPARE PARTS, ENGINES, SERVICE VEHICLES, ETC. CATION / DESCRIPTION Oject 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 BE	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 eliminard Const crent do ding tylicates (e or acc	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	by funding e one or mo g of a proje with propo nitial scheo	ety, Mitio	ory in ment ork	P 20 UN	5000 B 5000 C 5000 C

(1) FUNDING CATEGORY

DIV - Division

HF - State Dollars (Non-STI)

REG - Regional SW - Statewide CMAQ - Congestion Mitigation

FBUS - Capital Program - Bus Earmark (5309)

FEPD - Elderly and Persons with Disablity (5310)

FLAP - Federal Lands Access Program
FMOD - Fixed Guideway Modifications

FNF - New Freedom Program

FSPR - State Planning and Research

HP - Federal-Aid High Priority

JARC - Job Assistance and Reverse Commute (3037)

(2) FUNDING SOURCES KEY

ADTAP - Applalachian Development Transportation Assistance Pgm.

DP - Discretionary or Demonstration

FED - Federal Rail Funds

FF - Federal Ferry

FMPL - Metropolitan Planning (5303)

FNS - New Starts - Capital (5309)

FNU - Non Urbanized Area Formula Program (5311)

FSGR - State of Good Repair

FUZ - Urbanized Area Formula Program (5307)

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				TYP	PE OF WORK / ESTIN	MATED COST IN	THOUSANDS / P	PROJECT BREAK	S		
		ID			PROJ COST			STATE	TRANSPORTATI	ON PROGRAM			DE	VELOPMENTAL F	PROGRAM		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
	D PEDESTRIAN PROJECTS							1 -1				1					
STATEWIDE	VARIOUS	E-4018 DIV	NATIONAL RECREATIONAL TRAILS.		12645	645 TAP	C 1200	C 1200	C 1200	C 1200	C 1200	C 1200	C 1200	C 1200	C 1200	C 1200	
		DIV															
						IN PROGE	RESS										<u> </u>
STATEWIDE	VARIOUS	EB-3314 TRN	STATEWIDE PEDESTRIAN FACILITIES PROGRAM.		5260	5260											
		IKN															
						UNDER C	ONSTRUCTION										
STATEWIDE	VARIOUS	EB-4411	ROADWAY IMPROVEMENTS FOR BICYCLE SAFETY ON STATE AND LOCAL DESIGNATED BIKE ROUTES.														
						IN PROGF	PESS										
STATEWIDE	VARIOUS	EB-5542	STATEWIDE BICYCLE-PEDESTRIAN		10000		PE 1000	PE 1000	PE 1000	PE 1000	PE 1000	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 PROGF	RESS - \$182,000	0 IN STPDA FUNDS	ALLOCATED TO E	R-2971E							
	NSPORTATION PROJECTS		INTERCITY DUC CERVICE EROM DALFICH T		4001	4001 FNIII											
STATEWIDE	GREYHOUND LINES	TI-6108	INTERCITY BUS SERVICE FROM RALEIGH T JACKSONVILLE VIA WILMINGTON ALONG L		4081	4081 FNU L											
		HF	70, US 117, AND US 17 AND FROM JACKSONVILLE TO MYRTLE BEACH VIA														
			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														
STATEWIDE	GREYHOUND LINES	TI-6106	INTERCITY BUS SERVICE FROM RALEIGH T	<u></u>	1592	1592 FNU		 				·			 	 	
STATEWIDE	GREYHOUND LINES	HF	WILMINGTON ALONG US 70 AND US 117	0	1392	1392 11110						l					.
			WITH STOPS AT RALEIGH, SMITHFIELD, GOLDSBORO, WALLACE, AND WILMINGTO	N													
STATEWIDE	GREYHOUND LINES	TI-6105	INTERCITY BUS SERVICE FROM RALEIGH T	ГО	1402	1402 FNF											
		HF	NORFOLK ALONG US 64 AND US 258 WITH STOPS AT RALEIGH, ROCKY MOUNT,			L											
		• • •	AHOSKIE, AND SUFFOLK														
STATEWIDE	NCDOT FERRY	TA-6535	CAPITAL		789	789 FNF	 					<u> </u>	11 1		 	 	
	DIVISION		· · · · · ·			S											
		HF															

					TOTAL	PRIOR							TYP	E OF WO	ORK / ESTIN	//ATED	ATED COST IN THOUSANDS / PROJECT BREAKS									
		ID			PROJ	YEARS		STATE TRANSPORTATION PROGRAM				DEVELOPMENTAL PROGRAM									UNFUNDED					
COUNTY	ROUTE/CITY	ID Number	LOCATION / DESCRIPTION	LENGTH	COST (THOU)	(THOU) FUN	DS F	Y 2016	FY 2	2017	FY 2018	ı	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			11														
	COORDINATED AREA TRANSPORTION																									
		HF																								
STATEWIDE	STATEWIDE	TA-6520	SECTION 5317 NEW FREEDOM CAPITAL		443	443 FNF			<u> </u>			1 1							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	-					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																							
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 			 	<u> </u>	- 						 	1 1	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	7.5	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																							

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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 900 RE 150 RE R 150 RE 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