

STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)

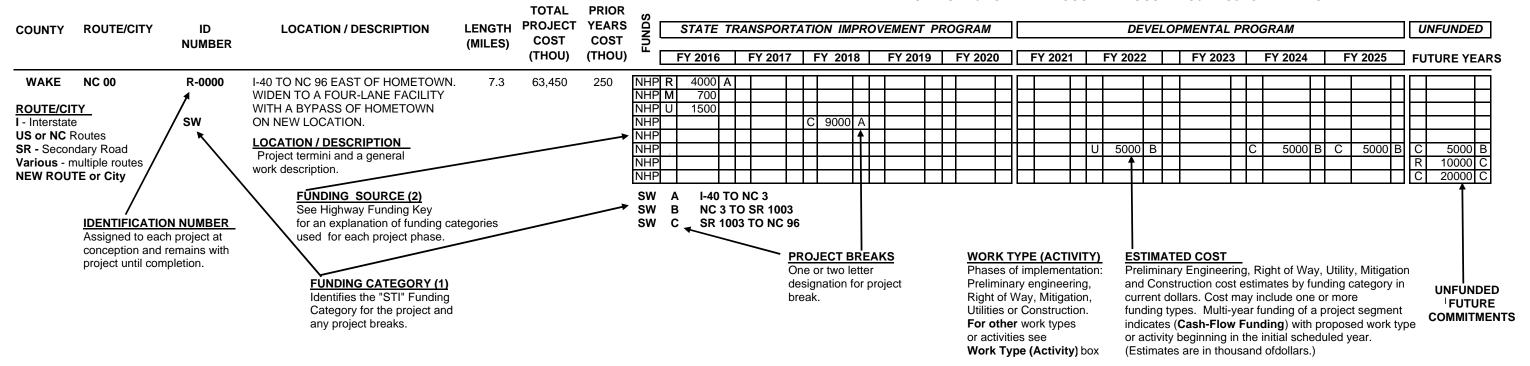
KERR TAR RURAL PLANNING ORGANIZATION



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 PROGRAM

HIGHWAI	PROGRAM				TOTAL PRIOR					T	YPE OF WO	ORK / ESTIN	IATED	COST IN	THOUS	ANDS / P	ROJECT	BREAK	S				
		ID			PROJ YEARS COST COST	Г	5	TATE TRANSP	ORTATION	V PROGRA	М					DEV	/ELOPM	ENTAL P	ROGRAM	!			UNFUNDED
COUNTY	ROUTE/CITY	NUMBER	LOCATION / DESCRIPTION	LENGTH	(THOU) (THOU)	FUNDS	FY 2016 FY	2017 F	Y 2018	FY 20	19 F	Y 2020		FY 2021		FY 2022	F	Y 2023	FY	2024	FY 2025	5	FUTURE YEARS
INTERSTATE	PROJECTS				_																		
VANCE	1-85	I-2810 TRN	GRANVILLE COUNTY LINE (MILE POST 208.: TO US 158 BYPASS (MILE POST 213.5) IN VANCE COUNTY. PAVEMENT AND BRIDGE REHABILITATION.	5) 5.0	51597 38849 <u>N</u>	NHP (CG 3187 CG	3187 CG	3187	CG 318	7												
							COMPLETE - GARVEE BO			- PAYBACK	FY 2008 - FY	2019											
VANCE WARREN	I-85	I-4904 TRN	SOUTH OF NC 39 (MILE POST 213.5) TO NORTH OF US 1 (MILE POST 233.5). PAVEMENT REHABILITATION.	20.0	19469 16817 <u> </u>	NHP (CG 884 CG	884 CG	884		1 1 1												
					F	PROJECT C	COMPLETE - GARVEE BC	ND FUNDING \$8.	7 MILLION; I	PAYBACK F	Y 2007 - FY 2	018											
GRANVILLE	I-85	I-5787 SW	NORTH OF NC 56 TO NORTH OF SR 1135 (SMITH ROAD). PAVEMENT REHABILITATIO	6.6 IN.	5000 <u>N</u>	NHPIM	C 2500 C	2500															
					(COORDINA	TE WITH I-5819 AND I-58	3															
GRANVILLE	I-85	I-5819 SW	0.2 MILE NORTH OF US 15 TO VANCE COUNTY LINE. PAVEMENT REHABILITATION	6.5 N.	5210 <u>N</u>	NHPIM	C 5210																
					(COORDINA	TE WITH I-5787 AND I-58	3															
GRANVILLE	I-85	I-5843 SW	1 MILE NORTH OF SR 1135 (SMITH RD.) TO 0.2 MILE NORTH OF US 15. PAVEMENT REHABILITATION.	4.0	3245	NHPIM	C 1623 C	1622															
					(COORDINA	TE WITH I-5787 AND I-58	9															
VANCE WARREN	I-85	I-0914	US 158 (MILE POST 213.5) IN VANCE COUNT TO VIRGINIA STATE LINE. PAVEMENT REHABILITATION AND SIGN UPGRADES.	Y 19.0	181769 35338 N	NHP (S(M) NHP NHP (S(M)	CG 5125 BA CG C 4167 BA C C 6558 BA C CG 2562 BB CG C 2083 BB C	5125 BA CG 4167 BA C 6558 BA C 2562 BB CG 2083 BB C 7817 BB C	5125 BA 4166 BA 6558 BA 2562 BB 2083 BB 7817 BB	CG 256	5 BA CG	5125 BA 2562 BB	CG			5125 B 2562 B		5125 B. 2562 B		5125 BA 2562 BB	CG 5125 CG 2562	\blacksquare	CG 5125 BA
		TRN			Т	TRN BA TRN BB	REFURBISH SIGNS AND SOUTH OF US 158 IN VA NORTH OF SR 1237 (MA ITS DEPLOYMENT FOR	NCE COUNTY TO NSON DREWRY F	NORTH OF ROAD) TO V	IRGINIA STA	TE LINE - RI	•			ITY - RIG	GHT OF W <i>e</i>	AY IN PRO	OGRESS					
					C	GARVEE BO	OND FUNDING \$50 M FOI	SEGMENT BA; F	PAYBACK F	Y 2015-2026	; GARVEE BO	OND FUNDING	3 \$25 M	FOR SEGN	MENT BB	; PAYBAC	K FY 201	5-2026					
RURAL PROJ		D 0014	NODTH OF CD 2014 (LICONANIA DOAD) TO	40.5	177426 97179	cTD I	nel 1707 n nel	1707 D. IDO	1707 D	IDC 170	aln Incl	4707 D											
Franklin Wake	US 401	R-2814	NORTH OF SR 2044 (LIGON MILL ROAD) TO NC 39 IN LOUISBURG. WIDEN TO FOUR- LANE MEDIAN DIVIDED FACILITY, SOME NE LOCATION.					1727 B RG 2361 B CG	1727 B 2361 B	CG 236	17 B RG 11 B CG	1727 B 2361 B	CG	2361 B	3 CG	2361 B							C 24500 C R 2915 D U 1270 D C 26400 D
					ī	TRN B C D	SR 2044 (LIGON MILL RO ROLESVILLE BYPASS, I NC 96 TO SR 1103 (FLAT SR 1103 (FLAT ROCK CI SR 1700 (FOX PARK RO	ORTH OF SR 222 ROCK CHURCH IURCH ROAD / CI	25 (LOUISBU ROAD / CLI LIFTON PON	JRY ROAD) 1 IFTON POND ND ROAD) TO	TO NC 96 ON ROAD) - RIO O SR 1700 (FO	NEW LOCAT GHT OF WAY OX PARK RO	IN PROC AD) SOU	GRESS									
							/ DESIGN IN PROGRESS FY 2011 - FY 2022	SECTION B, GA	ARVEE BONI	D FUNDING	\$15.8 MILLIO	n for Right	OF WA	Y - PAYB <i>I</i>	ACK FY 2	009 - FY 20	020 AND	GARVEE E	BOND FUNI	DING \$21.5	MILLION FOI	R CONST	FRUCTION -

HIGHWAY PROGRAM

					TOTAL	PRIOR					TYPE OF	WORK /	ESTIM	ATED	COST IN	THOUSAN	NDS / PR	OJECT BR	EAKS					
		ID				YEARS		STATE	TRANSPORTA	TION PROGR	'AM						DEVE	ELOPMENT	AL PRO	GRAM				UNFUNDED
COUNTY	ROUTE/CITY		LOCATION / DESCRIPTION	LENGTH		(THOU) FUNDS	FY 2016	FY 2017	FY 2018	FY 2	2019	FY 202	20		FY 2021	FY	2022	FY 20	23	FY 202	24	FY 202	5	FUTURE YEARS
PERSON	<u>CTS</u> US 501	R-2241	NC 49 IN ROXBORO TO THE VIRGINIA STAT LINE. WIDEN TO FOUR LANES WITH MEDIA PART ON NEW LOCATION.		89281	В	SR 1521 (HALI	IFAX ROAD) TO	21 (HALIFAX ROAI SR 1329 (OLD US:	501)	ONSTRUCTI	ON												R 5820 B C 19300 B R 3400 C C 21600 C
														_										
URBAN PROJE VANCE	SR 1165 (BECKFORD DRIVE)	U-4916 TRN	HARRISON STREET TO NORTH PARK DRIVE IN HENDERSON. WIDEN TO THREE LANES WITH CURB AND GUTTER, STORM DRAINAGE, AND SIDEWALKS.		854	854																		
						PLANNING	/ DESIGN / RIG	GHT OF WAY / CO	ONSTRUCTION BY	CITY OF HEND	ERSON - R	IGHT OF W	VAY IN I	PROGR	ESS									
GRANVILLE	26TH STREET	U-5829 DIV	NORTHWEST OF SR 1107 (WILKINS ROAD) TO SR 1104 (EAST LYON STATION ROAD) IN BUTNER. UPGRADE AND EXTEND ROADWAY, INCLUDING GRADE SEPARATIO OVER I-85.	I	7519	T T T								R U	551 66	C	6902							
FEASIBILITY S	TUDIES													_										
VANCE	SR 1162 (DABNEY DRIVE)	FS-1505C	US 158 BUSINESS TO COBLE BOULEVARD HENDERSON. UPGRADE EXISTING FACILIT																					
						SCHEDUL	ED FOR FEASIB	RII ITY STIIDY																
FEDERAL BRID	GE PROJECTS					OOTIEDGE	ED TORTENOIS	MEITT 01001																
PERSON	US 158	B-5102 SW	REPLACE BRIDGE 720011 OVER SOUTH HYCO CREEK.		4080	780 HFB	C 3300																	
						PLANNING	/ DESIGN IN PF	ROGRESS																
FRANKLIN	SR 1116 (CEDAR CREEK ROAD)	B-5325	REPLACE BRIDGE 340012 OVER CEDAR CREEK.		2255	2255																		
CDANIVILLE	CD 1120	D 5220	DEDI ACE DDIDCE 20000/ OVED TAD DIVED		2725	UNDER CO 450 STPOFF	NSTRUCTION R 300	1 1		1 1	1 1	-	_		1			1 1	1 1	-	1 1		_	
GRANVILLE	SR 1139 (ENON ROAD)	B-5320 DIV	REPLACE BRIDGE 380096 OVER TAR RIVER		3725	STPOFF	R 500	C 2975																
						PLANNING	/ DESIGN IN PF	ROGRESS																
PERSON	SR 1142 (PAYNES TAVERN ROAD)	B-4785	REPLACE BRIDGE 720024 OVER NORTH FLAT RIVER.		1231	1231																		
						UNDER CO	NSTRUCTION																	

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

HIGHWAY PROGRAM

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** FEDERAL BRIDGE PROJECTS GRANVILLE SR 1150 B-4522 REPLACE BRIDGE 380102 OVER TAR RIVER. 2105 2105 (GOOCHS MILL ROAD) DIV UNDER CONSTRUCTION GRANVILLE SR 1300 B-5166 REPLACE BRIDGE 380138 OVER GRASSY 1300 100 HFB CREEK. (CORNWALL ROAD) HFB HF PLANNING / DESIGN IN PROGRESS PERSON SR 1300 B-5327 REPLACE BRIDGE 720049 OVER SOUTH 3400 100 HFB HYCO CREEK. (CONCORD CHURCH ROAD) HF PLANNING / DESIGN IN PROGRESS GRANVILLE 208 STPOFF C 975 SR 1304 B-5157 REPLACE BRIDGE 380178 OVER FOX CREEK. (SUNSET ROAD) DIV PLANNING / DESIGN IN PROGRESS VANCE SR 1308 (NUTBUSH B-5685 REPLACE BRIDGE 900089 OVER KERR LAKE. 2420 HFB ROAD) HF VANCE SR 1326 B-5679 REPLACE BRIDGE 900070 OVER FLAT 1430 CREEK. (KELLY ROAD) HF PERSON SR 1343 B-5145 REPLACE BRIDGE 720050 OVER SOUTH 3400 100 HFB HYCO CREEK. (JOHN BREWER ROAD) HF PLANNING / DESIGN IN PROGRESS PERSON SR 1343 B-5322 REPLACE BRIDGE 720051 OVER RICHLAND 1585 CREEK. (JOHN BREWER ROAD) HF PLANNING / DESIGN IN PROGRESS VANCE SR 1374 B-4945 REPLACE BRIDGE 900036 OVER KERR LAKE. 1445 100 HFB (ANDERSON CREEK ROAD) HF PLANNING / DESIGN IN PROGRESS

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

HIGHWAY PROGRAM

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** FEDERAL BRIDGE PROJECTS GRANVILLE SR 1400 (GRASSY B-5682 REPLACE BRIDGE 380129 OVER BEECH 795 CREEK - VIRGILINA CREEK. ROAD) HF GRANVILLE SR 1400 B-5171 REPLACE BRIDGE 380125 OVER AARONS 111 HFB C 1100 (GRASSY CREEK VIRGILINA ROAD) DIV RIGHT OF WAY IN PROGRESS FRANKLIN STPOFF SR 1413 B-5330 REPLACE BRIDGE 340107 OVER DEVIL 1485 CRADLE CREEK. (SUTTON ROAD) DIV GRANVILLE REPLACE BRIDGE 380215 OVER LITTLE SR 1432 B-5151 976 976 GRASSY CREEK. (HERMAN WILKERSON ROAD) DIV UNDER CONSTRUCTION 152 STPOFF FRANKLIN SR 1433 B-4516 REPLACE BRIDGE 340052 OVER SANDY 2352 CREEK. STPOFF (PERSON ROAD) DIV PLANNING / DESIGN IN PROGRESS REPLACE BRIDGE 380143 OVER JOHNSTON GRANVILLE SR 1442 B-5323 1838 100 HFB (DAVE WINSTON CREEK. ROAD) HF PLANNING / DESIGN IN PROGRESS VANCE SR 1526 B-4828 REPLACE BRIDGE 900056 OVER SANDY 1423 113 HFB (WELDONS MILL ROAD) HF PLANNING / DESIGN IN PROGRESS PERSON REPLACE BRIDGE 720093 OVER AN SR 1536 B-5220 733 733 UNNAMED CREEK. (DENNY'S STORE ROAD) DIV UNDER CONSTRUCTION FRANKLIN REPLACE BRIDGE 340076 OVER SYCAMORE SR 1600 B-5210 600 600 CREEK. (EAST RIVER ROAD) DIV UNDER CONSTRUCTION - BRIDGE PURCHASE ORDER CONTRACT (BPOC)

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

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 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** FEDERAL BRIDGE PROJECTS WARREN SR 1620 (LICKSKILLET B-5687 REPLACE BRIDGE 920043 OVER SHOCCO 1265 ROAD) CREEK. DIVISION 5 PURCHASE ORDER CONTRACT BRIDGE REPLACEMENT PROJECTS AT SELECTED LOCATIONS. DURHAM VARIOUS 15428 15428 BD-5105 FRANKLIN GRANVILLE PERSON VANCE WAKE WARREN DIV IN PROGRESS - BRIDGE PURCHASE ORDER CONTRACT (BPOC) MITIGATION PROJECTS EE-4905 ECOSYSTEM ENHANCEMENT PROGRAM FOR DURHAM VARIOUS 15563 15563 **DIVISION 5 PROJECT MITIGATION.** FRANKLIN GRANVILLE PERSON VANCE WAKE WARREN IN PROGRESS **HIGHWAY SAFETY PROJECTS** SR 1135 (WALL ROAD) IN FRANKLIN COUNTY 20.2 FRANKLIN US 1 W-5317 TO US 1 BUSINESS IN VANCE COUNTY. VANCE INSTALL MEDIAN BARRIER. UNDER CONSTRUCTION FRANKLIN SR 1211 (WEST RIVER FRANKLINTON TOWN LIMITS TO LOUISBURG 8.4 2455 2455 TOWN LIMITS. CONSTRUCT PAVED ROAD) SHOULDERS. UNDER CONSTRUCTION HENDERSON CITY LIMIT TO SR 1515 (SOUTH COKESBURY ROAD). CONSTRUCT PAVED VANCE SR 1518 W-5515 316 HSIP C 1350 (STEWART FARM SHOULDERS. ROAD) DIV RIGHT OF WAY IN PROGRESS DURHAM VARIOUS DIVISION 5 RUMBLE STRIPS, GUARDRAIL, 5000 SAFETY AND LIGHTING IMPROVEMENTS AT FRANKLIN SELECTED LOCATIONS. GRANVILLE PERSON VANCE WAKE WARREN IN PROGRESS

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

KERR TAR RURAL PLANNING ORGANIZATION

HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS TOTAL PRIOR PROJ YEARS STATE TRANSPORTATION PROGRAM DEVELOPMENTAL 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 2022 FY 2023 FY 2024 FY 2025 **FUTURE YEARS CONGESTION MITIGATION PROJECTS** FRANKLIN SR 1229 C-5527 EXISTING SIDEWALK TO NC 56 WEST IN 625 625 LOUISBURG. CONSTRUCT SIDEWALK. (SOUTH MAIN STREET) EX RIGHT OF WAY IN PROGRESS BY TOWN OF LOUISBURG FRANKLIN VARIOUS C-5568 TOWN OF LOUISBURG. CONSTRUCT 255 SIDEWALKS AT VARIOUS LOCATIONS. EX PLANNING / DESIGN / RIGHT OF WAY / CONSTRUCTION BY TOWN OF LOUISBURG - IN PROGRESS FRANKLIN VARIOUS PROJECTS TO IMPROVE CONGESTION AND C-5610 1050 AIR QUALITY IN THE KERR-TAR RPO. GRANVILLE PERSON EX GRANVILLE VARIOUS C-5569 CITY OF OXFORD. CONSTRUCT SIDEWALK 300 300 AND CROSSWALK ENHANCEMENTS AT EX VARIOUS LOCATIONS. PLANNING / DESIGN / RIGHT OF WAY / CONSTRUCTION BY CITY OF OXFORD - IN PROGRESS GRANVILLE VARIOUS C-5570 TOWN OF STOVALL. CONSTRUCT 100 100 SIDEWALKS AT STOVALL TOWN CENTER. EX PLANNING / DESIGN / RIGHT OF WAY / CONSTRUCTION BY TOWN OF STOVALL - IN PROGRESS PERSON RIDGE ROAD C-4943 SR 1333 (CHUB LAKE STREET) IN ROXBORO. 211 211 CONSTRUCT TURN LANE. EX UNDER CONSTRUCTION BY TOWN OF ROXBORO

DIV - Division Category EX - Exempt Category
HF - State Dollars (Non STI) REG - Regional Category
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	FUNDED FUTURE

(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

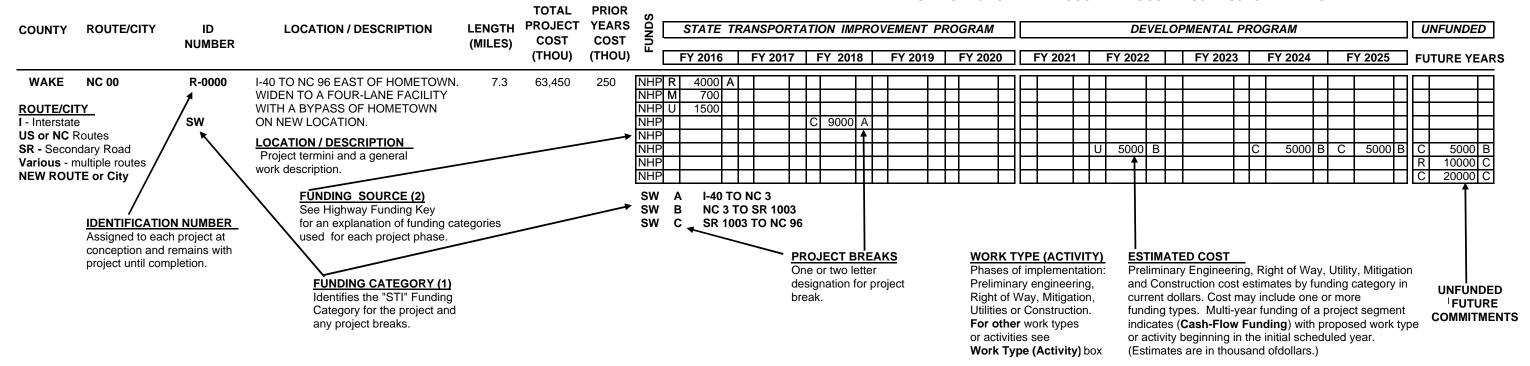
NON HIGHWAY PROGRAM

ITY DN PROJECTS VILLE COUNTY OR SERVICES VILLE COUNTY OR SERVICES AREA SPORTATION	TQ-9013 HF	LOCATION / DESCRIPTION CAPITAL - PURCHASE OF SERVICE OPERATING ASSISTANCE - PURCHASE OF SERVICE	LENGTH	TOTAL PROJ COST (THOU)	YEARS COST (THOU) FUNDS	FY 2016 CP 129 CP 16 CP 16	STA1	TE TRANSPO	2018	FY 2019	FY 20	020	FY 2021	FY 20		FY 2023	FY 2024	FY 2025	FUTURE YEARS
VILLE COUNTY OR SERVICES VILLE COUNTY OR SERVICES	TQ-9013 HF TQ-6159	CAPITAL - PURCHASE OF SERVICE OPERATING ASSISTANCE - PURCHASE OF	LENGTH	(THOU) 161	(THOU) FUNDS FEPD L S	CP 129 CP 16	FY 201	17 FY	2018	FY 2019	FY 20	020	FY 2021	FY 20)22	FY 2023	FY 2024	FY 2025	FUTURE YEARS
VILLE COUNTY OR SERVICES VILLE COUNTY OR SERVICES	HF TQ-6159	OPERATING ASSISTANCE - PURCHASE OF			L S	CP 16						\blacksquare							
R SERVICES AREA				288	288 FFPD												1 1 1		
					L S														
	TA-6129	CAPITAL		9954	L	CP 533 CP 67 CP 67													
AREA SPORTATION	TK-6139	ADMINISTRATION		7143	L	AD 77	AD 7	7 AD	77 A	D 77	AD	77	AD 409 AD 77 AD 26	AD	77 AD	77			
AREA SPORTATION	TM-6129 HF	OPERATING ASSISTANCE		400	400 JARC L							\blacksquare							
AREA SPORTATION	TO-6103	OPERATING ASSISTANCE		1714	742 FNU L	O 66 O 66	0 0									00		++-	
TAR REGIONAL CIL	TA-6523 HF	CAPITAL		600	600 FEPD L S														
S	AREA PORTATION AREA PORTATION TAR REGIONAL	PORTATION HF AREA TM-6129 PORTATION HF AREA TO-6103 PORTATION HF	PORTATION HF AREA TM-6129 OPERATING ASSISTANCE PORTATION HF AREA TO-6103 OPERATING ASSISTANCE PORTATION HF TAR REGIONAL TA-6523 CAPITAL	PORTATION HF AREA TM-6129 OPERATING ASSISTANCE PORTATION HF AREA TO-6103 OPERATING ASSISTANCE PORTATION HF TAR REGIONAL TA-6523 CAPITAL	PORTATION HF AREA TM-6129 OPERATING ASSISTANCE 400 PORTATION HF AREA TO-6103 OPERATING ASSISTANCE 1714 PORTATION HF CAR REGIONAL TA-6523 CAPITAL 600 CIL	HF AREA TM-6129 OPERATING ASSISTANCE 400 400 JARC L HF AREA TO-6103 OPERATING ASSISTANCE 1714 742 FNU L TAR REGIONAL TA-6523 CAPITAL 600 600 FEPD L S	HF	HF AREA TM-6129 OPERATING ASSISTANCE 400 400 JARC	HF HF HF HF HF HF HF HF	AD 77 AD 77 AD 77 AD 77 AD 77 AD 78 AD 78 AD 26 AD	L AD 77 AD 78 AD 78 AD 26 AD 26	HF L AD 77 AD	L AD 77 AD 77	HF AD 77 AD 78 AD 78 AD 26 AD 26	L AD 77 AD 78 AD 78 AD 78 AD 26 AD 26	L AD 77 AD 78 AD 78	E AD 77 AD 78 AD 26 AD 28 AD 28	AD 77 AD 77 AD 77 AD 77 AD 77 AD 77 AD 78 AD	HE NREA TO 4103 OPERATING ASSISTANCE 1714 742 FNU O 668 O 609 O

KERR TAR RURAL PLANNING ORGANIZATION

NON HIGHWAY PROGRAM

NON HIGHWAT PROGRAM				TYPE OF MORK / FOTIN	MATER COCT IN THOUGANING / DRO IFOT RREAVE	
		TOTAL PRIOR			MATED COST IN THOUSANDS / PROJECT BREAKS	
	ID	PROJ YEARS COST COST	STATE TRANSPORTATI	ON PROGRAM	DEVELOPMENTAL PROGRAM	UNFUNDED
COUNTY ROUTE/CITY	NUMBER LOCATION / DESCRIPTION	LENGTH (THOU) (THOU) FUND:	S FY 2016 FY 2017 FY 2018	FY 2019 FY 2020	FY 2021 FY 2022 FY 2023 FY 2024 FY 2025	5 FUTURE YEARS
PUBLIC TRANSPORTATION PROJEC						
FRANKLIN KERR TAR REGION GRANVILLE COUNCIL VANCE WARREN	NAL TQ-6160 MOBILITY MANAGEMENT	200 200 FEPD L S				
www.	HF					
FRANKLIN KERR TAR REGION GRANVILLE COUNCIL PERSON VANCE WARREN	NAL TQ-8008 CAPITAL - MOBILITY MANAGEMENT	92 FEPD L S	CP 74 CP 9 CP 9			
FRANKLIN KERR TAR REGION GRANVILLE COUNCIL PERSON WARREN	HF NAL TQ-9014 CAPITAL - PURCHASE OF SERVICE HF	300 FEPD L S	CP 240 CP 30 CP 30 CP 30			
PERSON COUNTY	TA-6133 CAPITAL	554 377 FNU L S	CP 141 CP 18 CP 18			
PERSON COUNTY	TK-6153 ADMINISTRATION HF	2243 890 FNU FNU L S	O 152 O 133 O 133 O 29 O 25 O 25 O 10 O 8 O 8	0 133 0 133 0 25 0 25 0 8 0 8	O 133 O 133 O 133 O 25 O 25 O 25 O 8 O 8 O 8	
PERSON PERSON COUNTY		FNU L	0 29 0 25 0 25	0 25 0 25	0 25 0 25 0 25	



(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 V 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 SI 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										

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

					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	[_ a [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	
			WIIWIIZATION.			•	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
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

					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 TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS																
		ID				YEARS		STATE T	RANSPORTATI	ON PROGRA	IM			I	DEVELOPME	NTAL PROGR	'AM		UNFU	INDED
COUNTY	ROUTE/CITY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH		COST (THOU) FUNDS	FY 2016	FY 2017	FY 2018	FY 20)19	FY 2020	FY 2021	FY 202	22 F	/ 2023	FY 2024	FY 2025	FUTURE	YEARS
MITIGATION PE STATEWIDE	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 ENVIRONMENTA ENVIRONMENTA	M 150 RE M 200 SW M 150 DIV M 150 RE M 200 SW L MITIGATION A	M 150 F M 200 S V M 200 S V M 150 F M 150 F M 150 F M 200 S V M 200 S M M 200 S M M M M M M M M M M M M M M M M M M	EE M 15 IW M 20 IW M 15 IE M 15 IE M 15 IW M 20 IW M 15 IW M 20 IW M 20 IW M 20 IW W M	50 DIV M 50 RE M 00 SW M 50 DIV M 50 RE M 00 SW M	150 DIV 150 RE	M 150 DIV M 150 RE M 200 SW M 150 DIV M 150 RE M 200 SW	M 15 M 20 M 15 M 15	D DIV M D RE M D SW M D DIV M D RE M D SW M	150 DIV M 150 RE M 200 SW M 150 DIV M 150 RE M 200 SW M	150 RE 200 SW 150 DIV 150 RE	M 150 RE M 200 SW M 150 DIV M 150 RE		
						IN PROG	ESS													
HIGHWAY SAF	ETY PROJECTS																			
STATEWIDE	VARIOUS	W-5517	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.		66000	REG RE	SAFETY MANAG	PE 1650 RE PE 2200 SW EMENT PROGRA	PE 1650 R V PE 2200 S AM, PROJECT IDE AM, PROJECT IDE	PE 165 W PE 220 Intification,	ANALYSIS A	1650 RE 2200 SW AND PRELIMINA AND PRELIMINA	PE 1650 DIV PE 1650 RE PE 2200 SW ARY ENGINEERING ARY ENGINEERING ARY ENGINEERING	PE 165 PE 220	D DIV PE D RE PE D SW PE	1650 DIV PE 1650 RE PE 2200 SW PE	1650 RE	PE 1650 RE		
STATEWIDE	VARIOUS	W-9999	HIGHWAY SAFETY IMPROVEMENT		186200	HSIP			C 6450 D		50 DIV C	7110 DIV	C 7110 DIV	C 711	DIV C	7110 DIV C	7110 DIV			
			PROGRAM BALANCE.			HSIP HSIP			C 6450 R		50 RE C	7110 RE 9480 SW	C 7110 RE C 9480 SW	C 711	D RE C	7110 RE C 9480 SW C	7110 RE 9480 SW	C 7110 RE C 9480 SW	┨┝┼	+
		SW				REG RE	HIGHWAY SAFE G HIGHWAY SAFE HIGHWAY SAFE	TY IMPROVEMEN	IT PROGRAM BA	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 F V C 400 S SAFETY. SAFETY.	E C 30	00 DIV C 00 RE C 00 SW C	300 DIV 300 RE 400 SW	C 300 DIV C 300 RE C 400 SW	C 30	D DIV C D RE C D SW 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		
						IN PROG	IFCC													
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	V C 2520 C R 420 R C 2520 R V R 560 S	OIV C 252 EE R 42 EE C 252 W R 56	20 DIV R 20 DIV C 20 RE R 20 RE C 60 SW R	420 DIV 2520 DIV 420 RE 2520 RE 560 SW 3360 SW	R 420 DIV C 2520 DIV R 420 RE C 2520 RE R 560 SW C 3360 SW	C 252 R 42 C 252 R 56	RE R	420 DIV R 2520 DIV C 420 RE R 2520 RE C 560 SW R 3360 SW C	2520 DIV 420 RE 2520 RE 560 SW	C 2520 DIV R 420 RE C 2520 RE R 560 SW		
		SW				REG RE	G RUMBLE STRIPS RUMBLE STRIPS	, GUARDRAIL, S	AFETY AND LIGH	ITING IMPROV	'EMENTS AT	SELECTED LO	CATIONS ON DIVIS CATIONS ON REGI CATIONS ON STAT	ONAL CATEG	ORY.					
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:	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				1 1					1 1					
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 DEPAI	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			MINEDSITY													
STATEWIDE	NORTH CAROLINA	C-4903	NORTH CAROLINA AIR AWARENESS		2125	1500		1 500	H CAROLINA	ASTATE OF	VIVERSITY							 		_				
5E5E	DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES	EX	OUTREACH PROGRAM TO PROVIDE EDUCATION AND PRODUCE DAILY AIR QUALITY FORECAST.		2120	.555		l 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	30000	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	C 4000 C		4000 DIV		DIV C	4000 DIV		4000 DIV		4000 DIV	-	00 DIV	C 4000	DIV C	4000 DIV	C 4000 E	IV
							N PROGRE			I - · · · ·		I c =1		. 1 1	11			11			[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 STRUCTION 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		<i>UNFUI</i>	VDED 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 700 A 8 BUS S 8 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	000 B 000 C 000 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	TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS												
		ID			PROJ COST			STATE	TRANSPORTATI	ON PROGRAM			DE	DEVELOPMENTAL PROGRAM					
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											
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					<u> </u>						.		
			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	 								 	 			
	DIVISION		· · · · · ·			S													
		HF																	

		TOTAL PRIOR TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS																							
		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	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																						
						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 			 	<u> </u>	- 						 	- 	1 1			
STATEWIDE	SIMEWIDE	HF	SERVICES RTAP (RURAL, SMALL-URBAN AND PARATRANSIT)		1172	1007													<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		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																						

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

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