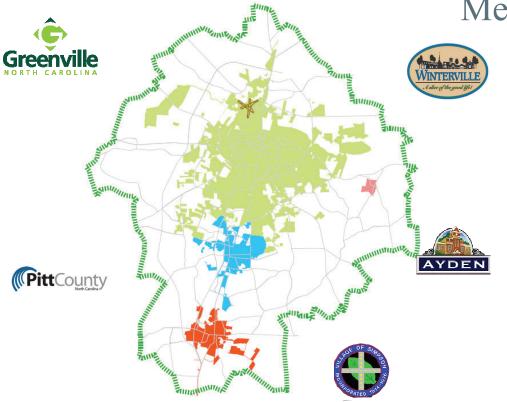


Greenville Urban Area
Metropolitan Planning Organization



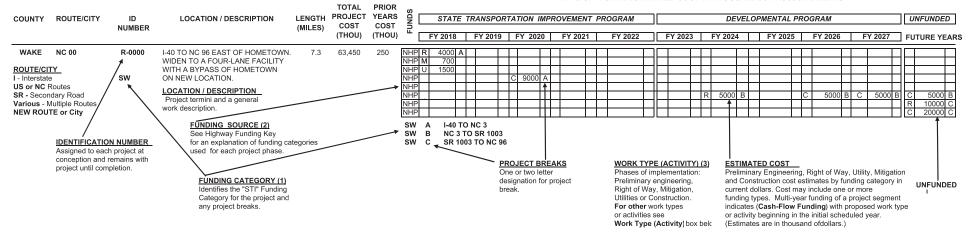
2020-2029 Metropolitan Transportation Improvement Program

December 2019

The Greenville Urban Area MPO has established performance management targets for highway safety, infrastructure condition, congestion, system reliability, emissions, freight movement and transit. The Greenville Urban Area MPO anticipates meeting their identified targets with the mix of projects included in the FY 2020-2029 TIP.

HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS



L	(1)	CHIM	DING	CATI	EGOR
и		FUN	טוועט	CAI	EGUR

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 NHP - National Highway Performance Program BA - Bonus Allocation NHPB - National Highway Performance Program (Bridge)

BOND (R) - Revenue Bond NHPBA - National Highway Performance Program (Bonus Allocation)

CMAQ - Congestion Mitigation NHPIM - National Highway Performance Program (Interstate Maintenance) DP - Discretionary or Demonstration

O - Others

ER - Emergency Relief Funds S - State FLAP - Federal Lands Access Program S (M) - State Match

HP - Federal-Aid High Priority STBG - Surface Transportation Block Grant Program HRRR - High Risk Rural Roads STBGDA - Surface Transportation Block Grant Program - Direct Attributable

STBGOFF -Surface Transportation Block Grant Program (Off System Bridge)

HSIP - Highway Safety Improvement Program _ - Local

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

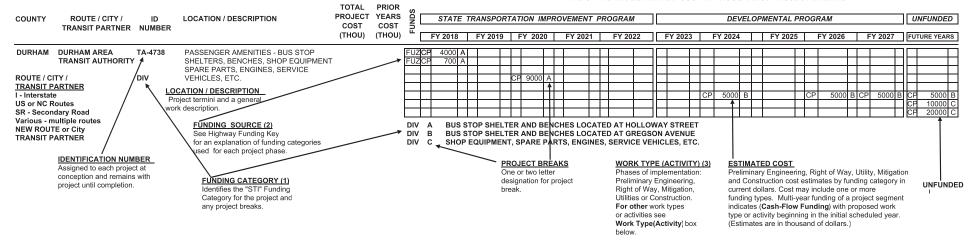
R - Right of Way

RG - Right of Way (GARVEE)

S - Structure U - Utilities

NON HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS



(1)	FUNDING	CATEGORY

DIV - Division

HF - State Dollars (Non-STI)

REG - Regional

SW - Statewide

(2) FUNDING SOURCES KEY

ADTAP - Applalachian Development Transportation Assistance Pgm. FBBF - Bus and Bus Facilities Formula (5339)

CMAQ - Congestion Mitigation

DP - Discretionary or Demonstration FBUS - Bus and Bus Facilities (5339)

FED - Federal Rail Funds

FEPD - Enhanced Mobility Adults and People with Disabilities (5310)

FF - Federal Ferry

FLAP - Federal Lands Access Program FMOD - Fixed Guideway Modifications

FMPL - Metropolitan and Statewide Planning (5303/5304)

FNF - New Freedom Program (5317)

FNS - New Starts - Fixed Guideway CIG - Capital (5309) FNU - Non Urbanized Area Formula Program (5311)

FSGR - State of Good Repair Formula (Rail) (5337)

FSPR - State Planning and Research

FUZ - Urbanized Area Formula Program (5307)

HP - Federal-Aid High Priority

JARC - Job Assistance and Reverse Commute (5316)

FSSO - Federal State Safety Oversight (Rail) (5329)

FEDT - Undesignated Federal Transit Funds

L - Local O - Other

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

STHSR - Stimulus High Speed Rail

STBG - Surface Transportation Block Grant Program

STBGDA - STBG Program - Direct Attributable

T - State Highway Trust 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

AL BRIGE TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

				TOTAL					TIPE	DF WORK / ESI	IMATED COST IN I	HOUSANDS / PK	OJECT BREAKS	•		
ROUTE/CITY	ID	,	LENGTH		YEARS			DELIVERA	BLE PROGRAM			1	DEVELOPM	ENTAL PROGRAI	И	UNFUNDED
COUNTY	ID Number				COST (THOU) FUNDS	FY 202) FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS
INTERSTATE PROUS 264/US 258 (FUTURE I-587) PITT		GREENE COUNTY LINE TO SR 1467 (STANTONSBURG ROAD) INTERCHANGE (GREENVILLE SOUTHWEST BYPASS). PAVEMENT REHABILITATION.	13.2	36380		CG 1030	CG 1030	CG 1030	CG 1030	CG 1030	CG 1030	CG 1030	CG 1030	CG 1030	CG 1030	CG 4120
SW					TO BE LET	WITH I-6032.	GARVEE BOND FU	NDING \$12.0 M; PA	YBACK FY 2019-203	3. UNDER CONS	STRUCTION.					
RURAL PROJECTS	<u> </u>							*************				_			-	
VARIOUS BEAUFORT CARTERET CRAVEN GREENE JONES LENOIR PAMLICO PITT	<u>S</u> R-5782	DIVISION 2 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.		3327	2827 TA S	C 400 C 100										
DIV					UNDER CO	NSTRUCTIO	I; "S" FUNDS REFL	ECT STATE HIGHWA	AY FUNDS							
NC 11/NC 903 (GREENVILLE SOUTHWEST BYPASS) PITT	R-2250	NC 11 TO US 264 (GREENVILLE BYPASS). CONSTRUCT FOUR LANE DIVIDED FACILITY ON NEW LOCATION WITH BYPASS OF WINTERVILLE.	12.4	241492	241492											
TRN																
					UNDER CO	NSTRUCTIO	l									
URBAN PROJECTS NC 33 PITT	<u>S</u> U-6215 H170366	SR 1755 (BLACKJACK-SIMPSON ROAD) TO SR 1760 (MOBLEYS BRIDGE ROAD). WIDEN TO MULTI-LANES.	5.6	86969	10 T T T T										RB 1716 R 4000 U 1410	RB 24024 R 11900 U 1409 C 42500
DIV					BUILD NC	BOND FUNDI	NG \$20 M FOR RIGH	T-OF-WAY PAYBAC	CK 2029 - 2043							

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
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

Page 1 of 9

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

					PRIOR				=		MAILD COOT IN II					
ROUTE/CITY	ID		LENGTH	PROJ COST	YEARS COST			DELIVERA	BLE PROGRAM				DEVELOPME	NTAL PROGRAM		UNFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEAR
URBAN PROJECTS NC 43 PITT	U-5991 H090636	SR 1708 (FIRETOWER ROAD) TO SR 171 (WORTHINGTON ROAD). WIDEN TO MULTI-LANES.	1 3.2	36840	900 T T T T		R 1250 U 600	R 3750		CB 1716 C 4600	CB 1716	CB 1716	CB 1716	CB 1716	CB 1716	CB 15444
DIV																
					BUILD NC B)ND FUNDING	3 \$20 M FOR CONS	TRUCTION PAYBA	CK 2024 - 2038							
NC 43 (CHARLES BOULEVARD) PITT	U-6147 H170414	US 264A (GREENVILLE BOULEVARD) TO SR 1726 (BELLS FORK ROAD). ACCESS MANAGEMENT.	2.0	18710	10 T T T										U 800 R 1475	R 4425 C 12000
REG																
SR 1598 (DICKINSON AVENUE) PITT	U-5606 H111007	NC 11 TO READE CIRCLE. IMPROVE ROADWAY.	1.3	12054	3554 BG5200			C 8500								
DIV					RIGHT-OF-W	AY IN PROGR	RESS									
SR 1702 (EVANS STREET) PITT	U-6196 H150822	SR 1155 (RED BANKS ROAD) TO WEST 5TH STREET. ACCESS MANAGEMENT.	1.8	26010	10 T T T									U 1200 R 9500		C 15300
DIV																
SR 1708 (FIRETOWER ROAD) PITT	U-5870 H090628	SR 1704 (FOURTEENTH STREET) TO NC 33 (EAST 10TH STREET) IN GREENVILLE. WIDEN TO MULTI-LANES		36256	12950 T T	R 5750				C 5852	C 5852	C 5852				
DIV					RIGHT-OF-W	AY IN PROGR	RESS.									
NC 33 (10TH STREET) PITT	U-6125 H170385	OXFORD ROAD TO SR 1702 (EVANS STREET). ACCESS MANAGEMENT.		25710	10 T T T										U 1000 R 3500	R 11600 C 9600
REG																

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
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

Page 2 of 9

TOTAL PRIOR

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

				TOTAL															_										
ROUTE/CITY	ID		LENGTH		YEARS COST						DELIVE	RABL	E PROC	RAM							DEV	/ELOPME	ENTAL I	PROGRA	М			UNF	UNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUND	s	FY 2020	F	FY 2021	ı	FY 20	22	FY	2023		FY 2024	4	FY 2025	F	Y 2026	F	Y 2027	ı	FY 2028		FY 2029	9	FUTU	RE YEARS
URBAN PROJECTS SR 1203 (ALLEN ROAD) PITT	S U-5875 H090638	SR 1467 (STANTONSBURG ROAD) TO US 13 (DICKINSON AVENUE EXTENSION). WIDEN TO MULTI-LANES.	S 2.3	30463	5063 T		Ι				I				c	8467		C 8467		8466		Ι	コ						
DIV																													
					RIGHT-C	F-WAY	IN PROGR	ESS																					
SR 1126 (BOYD STREET) PITT DIV	U-5919	NC 11 TO RAILROAD STREET. UPGRADI ROADWAY.	E 0.4	4020	4020																								
					UNDER (CONSTR	RUCTION																						
SR 1700 (EVANS STREET/	U-2817	SR 1711 (WORTHINGTON ROAD) IN WINTERVILLE TO US 264 ALTERNATE (GREENVILLE BOULEVARD) IN	3.8	124016		R	22500 1150								С	11600	1	C 11600	C	11600	С	11600	H	=				Ħ	
OLD TAR ROAD) PITT	H090369	GREENVILLE. WIDEN TO MULTI-LANES.	ı		<u> </u>		1		i		1			<u> </u>	•	11000		0 11000		11000		11000							
DIV					RIGHT-C	F-WAY	IN PROGR	FSS																					
SR 1708	U-5785	WEST OF EAST ARLINGTON	1.3	31060	18000 T	R		 				1					-		7 —				$\overline{}$	$\overline{}$	_				
(FIRETOWER ROAD) PITT	H090625	BOULEVARD TO SR 1704 (FOURTEENTH STREET) IN GREENVILLE. WIDEN TO MULTI-LANES.		01000	T										С	1520		C 1520	С	1520									
DIV																													
					RIGHT-C	F-WAY	IN PROGR	ESS. TO	BE LET	WITH U	-5917.																		
SR 1704 (FOURTEENTH STREET)	U-5917	RED BANKS ROAD TO SR 1708 (FIRETOWER ROAD). WIDEN TO MULTI- LANES.	1.1	18078	4690 <u>T</u> <u>T</u> T	PE RB	92 172	PE RB	92 172	PE RE			PE RB	92 172	PE RB C	92 172 3200	R		PE RB C	92 172 3200	PE RB	92 172	PE RB	92 172	PE RB	92 172		PE RB	460 688
PITT	H090626																												
DIV					BUILD N	C BONE) FUNDING	: \$2M FC	OR R/W F	PAYBAC	K 2019 -	2033, \$	\$1,074,90	4 FOR P	PE PAYE	BACK 202	20 - 203	34. TO BE LET V	WITH U-578	5. RIGHT	-OF-WAY	/ IN PROG	RESS.						
US 13 (MEMORIAL DRIVE)	U-5730	NC 43 (5TH STREET). UPGRADE INTERSECTION.		2200	200 <u>T</u>	С	100	С	1900														丌	二					
PITT	H141079																												
REG																													
					RIGHT-C	F-WAY	IN PROGR	ESS																					

DIV - Division	Category	EX	- Exempt Category	SD -	State Dollars (Non STI)	
HF - State Do	lars (Non STI)	REG	3 - Regional Category			
SW - Statewide	Category	TRN	- Transition Project			

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

Page 3 of 9

TOTAL PRIOR

TYPE OF WORK / ESTIMATED	COST IN THOUSANDS	/ PROJECT BREAKS

ROUTE/CITY	_				YEARS			DELIVE	ERABLE PI	ROGRAM						DEVELOP	MENTAL PR	OGRAM		UNFU	INDED
COUNTY	ID Number	LOCATION / DESCRIPTION	LENGTH (Miles)		COST L (THOU) FUNDS	FY 2020	FY 2021	FY 20)22	FY 2023	FY 2024	4 FY 202	25	FY	2026	FY 2027	7 FY	2028	FY 2029	 FUTURE	E YEARS
URBAN PROJECTS SR 1467 (STANTONSBURG ROAD) PITT		SR 1204 (B'S BARBEQUE ROAD) TO NC 11 (MEMORIAL DRIVE). ACCESS MANAGEMENT.	, ,	30410	10 T T T											R 11000					3000
DIV																					
SR 1711 (WORTHINGTON ROAD) PITT	U-6197 H170334	SR 1725 (COUNTY HOME ROAD). UPGRADE INTERSECTION.	0.5	2310	10 T T T							U 2 R 10	00			C 1100					
DIV																					
GREENVILLE PITT REG	U-5952 H150343	GREENVILLE SIGNAL SYSTEM.	25.0	10182	1710 BG5200				C	2824	C 2824	C 28	24								
BRIDGE PROJECT: US 13 PITT REG	<u>S</u> B-4786	REPLACE BRIDGE 730038 OVER TAR RIVER.		8330	1330 NHPB		C 3500	C 350	00												
					RIGHT-OF-W	AY IN PROGR	ESS														
NC 33 PITT REG	B-5418	REPLACE BRIDGE 730050 OVER JOHNSON MILL RUN.		1267	1267																
					BRIDGE PUR	CHASE ORDE	R CONTRACT (DI	POC): UNDER (CONSTRUCT	ION											
SR 1715 (JACK JONES ROAD) PITT DIV	B-4603	REPLACE BRIDGE 730029 OVER FORK SWAMP.		1134	144 BGOFF BGOFF	R 90	C 900														\equiv

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

Page 4 of 9

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS TOTAL PRIOR PROJ YEARS UNFUNDED DELIVERABLE PROGRAM DEVELOPMENTAL PROGRAM ROUTE/CITY ID LENGTH COST COST FY 2020 COUNTY NUMBER LOCATION / DESCRIPTION (Miles) (THOU) (THOU) FUNDS FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 FY 2029 **FUTURE YEARS MITIGATION PROJECTS VARIOUS** EE-4902 **ECOSYSTEMS ENHANCEMENT** 755 755 **PROGRAM FOR DIVISION 2 PROJECT BEAUFORT** MITIGATION. CARTERET CRAVEN GREENE JONES LENOIR PAMLICO PITT IN PROGRESS **HIGHWAY SAFETY PROJECTS VARIOUS** W-5202 **DIVISION 2 RUMBLE STRIPS,** 8819 8819 **GUARDRAIL, SAFETY AND LIGHTING** BEAUFORT IMPROVEMENTS AT SELECTED CARTERET LOCATIONS. CRAVEN **GREENE** JONES LENOIR PAMLICO PITT REG DIVISION PURCHASE ORDER CONTRACT (DPOC) - IN PROGRESS VARIOUS W-5702 SAFETY IMPROVEMENTS AT VARIOUS 18480 17780 HSIP 30 DIV **LOCATIONS IN DIVISION 2.** HSIP С 180 DIV **BEAUFORT** HSIP R 30 REG CARTERET HSIP 180 REG С CRAVEN HSIP R 40 SW GREENE HSIP 240 SW JONES DIV DIV SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS. - RIGHT-OF-WAY IN PROGRESS LENOIR REG REG SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS. - RIGHT-OF-WAY IN PROGRESS PAMLICO

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

Page 5 of 9

SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS. - RIGHT-OF-WAY IN PROGRESS

SW SW

IN PROGRESS

PITT

TOTAL PRIOR

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY	ID	1.5	ENGTH		YEARS COST				DI	ELIVERA	ABLE P	ROGRA	M				1 [DE	VELOPN	IENTA	L PROGRAI	1			UN	NFUNDED	
COUNTY	NUMBER		Miles)		(THOU) FUNDS	FY 2020	F۱	Y 2021		FY 2022		FY 202	23	FY 202	4	FY 2025		F۱	2026		FY 2027		FY 2028	ı	FY 2029		FUT	URE YEARS	
BICYCLE AND PE	DESTRIAN PR	ROJECTS																											
US 264-A	EB-5980	US 264-A TO US 13 (DICKINSON AVENUE)	6.3	871	L] [PE	7										
(GREENVILLE		IN GREENVILLE. CONSTRUCT SIDEWALK			TA5200												_	PE	27										
BOULEVARD)		AND CURB AND GUTTER.			L				\bot								4 1			R	10								
PITT	B170652				TA5200				44				$\sqcup \bot$				4			R	40								
					L TA 5000	+ +			++								4 1			_				\bot		_			
					TA5200												J L					(630						
DIV																													
NC 11	EB-5981	NC 43 (WEST FIFTH STREET) TO SR 1128	5.0	2167	L] [PE	17								
(MEMORIAL DRIVE)		(DAVENPORT FARM ROAD) IN			TA5200															PE	66								
PITT	B172401	GREENVILLE. CONSTRUCT SIDEWALK.			L				$\perp \perp$								_						-						
					TA5200				\bot								4 1						₹ 32				ш		
					L				44				\vdash				4							C	409	_			
					TA5200												J L							С	818		С	817	
DIV																													
GREENVILLE PITT	EB-5539	SOUTH TAR RIVER GREENWAY. PHASE 3: PITT STREET TO NASH STREET. CONSTRUCT GREENWAY USING EXISTING SIDEWALKS, ROADS AND ON NEW LOCATION ALONG THE RIVER.		2984	2984																								
TRN																													
					UNDER CON	ISTRUCTION																							

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

Page 6 of 9

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS TOTAL PRIOR PROJ YEARS UNFUNDED DELIVERABLE PROGRAM DEVELOPMENTAL PROGRAM ROUTE/CITY ID LENGTH COST COST FY 2020 COUNTY NUMBER LOCATION / DESCRIPTION (Miles) (THOU) (THOU) FUNDS FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 FY 2029 **FUTURE YEARS FERRY PROJECTS VARIOUS** F-5703 REPLACEMENT VESSEL (SUPPORT 11600 3250 A FLEET) FOR TUGS AND BARGES **BEAUFORT** F130001 С 2100 B BERTIE DIV A F130001 Z-DRIVE TOWING AND PUSHING TUG - UNDER CONSTRUCTION BRUNSWICK DIV B F130001 TWO SUPPORT/ANCHOR TUGS, ONE SUPPORT TUG, THREE BARGES - UNDER CONSTRUCTION CAMDEN CARTERET CHOWAN CRAVEN CURRITUCK DARE DUPLIN

DN/ Dili o		OD 04 4 D II 49 OT)	ī .			
DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)	Į	Page 7 of 9	_	COST AND SCHEDULES ARE PRE

FUNDS AUTHORIZED IN PROGRESS

Thursday, August 22, 2019 25

1300

1300 FUZ

PURCHASE OF TWO 35' REPLACEMENT

TRN - Transition Project

HYBRID BUSES

HF - State Dollars (Non STI) REG - Regional Category

GATES GREENE HERTFORD HYDE JONES LENOIR MARTIN **NEW HANOVER** NORTHAMPTON ONSLOW PAMLICO **PASQUOTANK** PENDER PERQUIMANS PITT SAMPSON TYRRELL WASHINGTON

DIV

TRANSIT

PITT SD

PUBLIC TRANSPORTATION PROJECTS

GREENVILLE AREA TA-5190

SW - Statewide Category

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

					PRIOR								11120					•	 										
ROUTE/CITY	ID		LENGTH		YEARS COST					DELIV	ERABLE	PRO	GRAM								DEVEL	LOPMEI	NTAL	PROGRA	4 <i>M</i>			UN	FUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUNDS	FY 20	020	FY 20	21	FY 20	022	F١	2023		FY 2024	ļ	FY 202	25	 FY 202	6	FY 2	2027		FY 2028		FY 202	9	FUTL	JRE YEARS
PUBLIC TRANSPO GREENVILLE AREA TRANSIT PITT	RTATION PR TA-4965	ROJECTS REPLACEMENT BUS		4330	4330 FBUS FUZ L S																								
SD																													
GREENVILLE AREA TRANSIT PITT	TD-4716	FACILITY - INTERMODAL CENTER - LAND, PLANNING, DESIGN, CONSTRUCTION		8100	8100 FBUS FUZ L S																								
SD																													
GREENVILLE AREA TRANSIT PITT	TG-4767	ROUTINE CAPITAL - BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT, SPARE PARTS, ENGINES FAREBOX, SERVICE VEHICLES, ETC	i,	7738		CP 48 CP 12		CP 48°		P 48		CP CP	481 120																
SD					5111D0 411T																								
000000000000000000000000000000000000000	TO				FUNDS AUT					<u> </u>	40	<u> </u>	540	_	- T		_			-						1	_	_	
GREENVILLE AREA TRANSIT PITT SD	TG-5107B	PREVENTIVE MAINTENANCE		8717	****	O 54		O 540				0	540 135																
					FUNDS AUT	HODIZED	IN DDO	GDESS																					
GREENVILLE AREA	TG-5107C	OPERATING ASSISTANCE - ADA		2334		0 12		0 120		Ol 12	20	ol	120	ΙI				T		Π						1	$\overline{}$	П	$\overline{}$
TRANSIT PITT SD		PARATRANSIT SERVICE			L	O 3	30	0 30		5	30	0	30																
					FUNDS AUT	HORIZED	IN PRO	GRESS																					
GREENVILLE AREA TRANSIT PITT	TO-4726	OPERATING ASSISTANCE		18975	L	0 54 0 54 0 27	40	0 540 0 540 0 275		54	40	0	540 540 275																
SD					FUNDS AUT	HORIZED	IN PRO	GRESS																					

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
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

Page 8 of 9

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS TOTAL PRIOR PROJ YEARS DELIVERABLE PROGRAM DEVELOPMENTAL PROGRAM UNFUNDED ROUTE/CITY ID COST COST LENGTH NUMBER FY 2020 FY 2021 FY 2024 FY 2025 FY 2026 FY 2029 COUNTY LOCATION / DESCRIPTION (Miles) (THOU) (THOU) FUNDS FY 2022 FY 2023 FY 2027 FY 2028 **FUTURE YEARS PUBLIC TRANSPORTATION PROJECTS** 329 FMPL **GREENVILLE AREA** TP-5107 PLANNING ASSISTANCE - 5303 461 TRANSIT PL PITT SD **FUNDS AUTHORIZED IN PROGRESS GREENVILLE AREA** TP-5107A PLANNING ASSISTANCE - 5 YEAR PLAN 200 200 FUZ TRANSIT PITT SD GREENVILLE AREA TS-5112 **SAFETY & SECURITY** 177 162 FUZ CP TRANSIT PITT SD

FUNDS AUTHORIZED IN PROGRESS

DIV - Division Category EX - Exempt Category SD - State Dollars (Non STI)
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

Page 9 of 9

TOTAL PRIOR TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY	ID	IE		YEARS COST				DELI	VERABLE	PROGRA	И					DEVELOPM	ENTAL PROC	GRAM		7 [UNFU	INDED
COUNTY	NUMBER		 	(THOU) FUNDS	FY 202	0	FY 2021	FY	2022	FY 202	3 F	Y 2024	FY 2025	FY	/ 2026	FY 2027	FY 20	28	FY 2029		UTURI	E YEARS
INTERSTATE P VARIOUS STATEWIDE SW	ROJECTS I-9999	INTERSTATE MAINTENANCE BALANCE.	451003	NHPIM									C 69588	C	85615	C 95800	C 10000	00	C 100000] [
RURAL PROJECT VARIOUS STATEWIDE	CTS M-0392	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	5780	T T DIV DIV REG REC SW SW	PE 48 PE 64	HYDRA	AULICS, PRE	G PE / PE ELIMINARY ELIMINARY	ENGINEER	PE 48	SCELLANE	OUS PROJE	PE 48 REG PE 64 SW CTS. CTS.	PE PE	48 DIV 48 REG 64 SW	PE 48 R	EG PE 4	18 DIV 18 REG 54 SW	PE 48 RE	G		
VARIOUS STATEWIDE	M-0521	TRANSPORTATION PLANNING BRANCH, TRAFFIC FORECASTING FOR MISCELLANEOUS PROJECTS.	684	384 T T T DIV DIV REG REC SW SW	PE 100 PE 100 PE 100	TRANS	SPORTATION	N PLANNIN	G BRANCH	, TRAFFIC F	ORECASTI	NG FOR MIS	CELLANEOUS PRO CELLANEOUS PRO CELLANEOUS PRO	JECTS O	N THE REG	IONAL TIER.] [
VARIOUS STATEWIDE	M-0360	TECHNICAL SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.	27088	T	PE 300 PE 300 PE 400	TECHN	IICAL SERV	G PE / PE ICES, PREL ICES, PREL	LIMINARY E	PE 300 PE 400 NGINEERIN	G FOR MIS	CELLANEOU	PE 300 REG	PE PE PE	300 DIV 300 REG 400 SW	PE 300 R	EG PE 30	00 DIV 00 REG 00 SW	PE 300 RE	G		=
VARIOUS STATEWIDE	M-0505	TRANSPORTATION PROGRAM MANAGEMENT UNIT (TPMU) OVERSIGHT FOR LOCALLY-ADMINISTERED PROJECTS INCLUDING PREPARATION OF AGREEMENTS AND FUNDING AUTHORIZATION REQUESTS.	3535	IN PROGR	ESS PE 300	PE	300	PE	300 1	PE 300	PE	300	PE 300	PE	300	PE 300	PE 30	00	PE 300) C	1	

EX - Exempt Category	SD - State Dollars (Non STI)
REG - Regional Category	
TRN - Transition Project	
	REG - Regional Category

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

				TOTAL	PRIOR				TYPE OF W	ORK / ESTIM	ATED COST IN T	HOUSAN	DS / PROJECT I	BREAKS			
ROUTE/CITY	ID		LENGTH		YEARS COST			DELIVERABLE	PROGRAM				DEV	/ELOPMENTAL	PROGRAM		UNFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION			(THOU) FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	F۱	′ 2026 F	Y 2027	FY 2028	FY 2029	FUTURE YEARS
RURAL PROJECT VARIOUS STATEWIDE	<u>TS</u> M-0391	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		8076	4076 T PE T PE DIV DIV REG REG SW SW	120 REG F 160 SW F STR STR	PE 120 REG PE 160 SW RUCTURE DESIGN RUCTURE DESIGN	PE 120 REG P PE 160 SW P , PRELIMINARY ENG , PRELIMINARY ENG	E 120 REG PE	120 REG 160 SW CELLANEOUS	PE 120 REG PE 160 SW S PROJECTS. S PROJECTS.	PE PE PE	120 DIV PE 120 REG PE 160 SW PE	120 DIV PE 120 REG PE 160 SW PE	120 REG	PE 120 REG	
VARIOUS	M-0534	HYDRAULICS. PRELIMINARY		22000	IN PROGRESS		PEI 600IDIV	PEI 600IDIV I P	E 600 DIV PE	600 DIV	PE 600 DIV	PE	600 DIV PE	600 DIV PE	600 DIV	PE 600 DIV	
STATEWIDE	IVI-U334	ENGINEERING FOR THE HIGHWAY FLOODPLAIN PROGRAM (HFP) TO		22000	T PE	600 REG F	PE 600 REG	PE 600 REG P	E 600 REG PE	600 REG	PE 600 REG	PE	600 REG PE	600 REG PE	600 REG	PE 600 REG	
		FACILITATE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) AND NATIONAL FLOOD INSURANCE PROGRAM (NFIP) COMPLIANCE AND FLOOD RESILIENCE.			T PE DIV DIV REG REG	PRI PRC PRI	ELIMINARY ENGIN OGRAM (NFIP) COI ELIMINARY ENGIN	IEERING FOR THE I	IIGHWAY FLOODPL OOD RESILIENCE. IIGHWAY FLOODPL	AIN PROGRAI	M (HFP) TO FACILIT				T AGENCY (FE	MA) AND NATIONAL	FLOOD INSURANCE
					SW SW IN PROGRESS	DDC		IEERING FOR THE I MPLIANCE AND FLO		AIN PROGRAI	M (HFP) TO FACILIT	ATE FEDE	ERAL EMERGENC	Y MANAGEMEN	T AGENCY (FEI	MA) AND NATIONAI	FLOOD INSURANCE
VARIOUS STATEWIDE	M-0479	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		12000	7000 T PE T PE T PE DIV DIV REG REG SW SW	150 REG F 200 SW F STA	PE 150 REG PE 200 SW TEWIDE PROJEC TEWIDE PROJEC	PE 150 REG P PE 200 SW P T DEVELOPMENT A T DEVELOPMENT A	E 150 REG PE E 200 SW PE ND ENVIRONMENTA ND ENVIRONMENTA	150 REG 200 SW AL ANALYSIS, AL ANALYSIS,	PE 150 REG	INEERING	FOR MISCELLAN	NEOUS PROJEC	150 REG 200 SW TS. TS.	PE 150 REG	
VARIOUS STATEWIDE	M-0219	PHOTOGRAMMETRY, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS		6758	4258 T PE T PE	75 REG F	PE 75 REG	PE 75 REG P	E 75 REG PE	75 REG	PE 75 REG	PE PE PE	75 DIV PE 75 REG PE 100 SW PE	75 DIV PE 75 REG PE 100 SW PE	75 REG	PE 75 REG	
sw					DIV DIV REG REG SW SW	PHO	TOGRAMMETRY,	PRELIMINARY ENG	INEERING FOR MIS INEERING FOR MIS INEERING FOR MIS	CELLANEOUS	PROJECTS						
VARIOUS STATEWIDE DIV	M-0515	RIGHT-OF-WAY BRANCH, REVIEW OF LOCAL PUBLIC AGENCY (LPA) PROJECTS BY THE APPRAISAL SECTIO	N.	2750	250 T F	R 250	R 250	R 250	R 250 R	250	R 250	R	250 R	250 F	250	R 250	

	,	SD - State Dollars (Non STI)
HF - State Dollars (Non STI)	• • •	
SW - Statewide Category	TRN - Transition Project	

Page 2 of 15

TOTAL PRIOR TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

				L PRIOR I YEARS													
ROUTE/CITY	ID	LENG					DI	ELIVERABLE F	ROGRAM					DEVELOPMEN	ITAL PROGRAM		UNFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION (Mile	es) (THOU) (THOU) FUN	DS I	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	F`	Y 2026	FY 2027	FY 2028	FY 2029	FUTURE YEA
RURAL PROJECT VARIOUS STATEWIDE	<u>M-0376</u>	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.	21841	12931 T T T DIV REG SW	REG	STATE	270 DIV PE 270 REG PE 360 SW PE WIDE GEOTECHNIC WIDE GEOTECHNIC	CAL STUDIES AN	270 REG F 360 SW F D INVESTIGATIO D INVESTIGATIO	PE 270 REG PE 360 SW ONS PROJECT TO ONS PROJECT TO	PE 270 REG PE 360 SW COVER NON-PRO COVER NON-PRO	JECT SP	ECIFIC WORK.	E 270 REG E 360 SW	PE 270 REC	PE 270 REG	
VARIOUS STATEWIDE	R-4049	TRAFFIC OPERATIONS (INCIDENT MANAGEMENT, 511, SMARTLINK, TEC, TMC).	24413 ⁻	IN PRO 244131	OGRESS												
VARIOUS STATEWIDE	R-5753	FEDERAL LANDS TRANSPORTATION PROGRAM (FLTP). ROAD AND BRIDGE IMPROVEMENTS TO BE CONSTRUCTED ON TRANSPORTATION FACILITIES THAT ARE OWNED BY THE FEDERAL GOVERNMENT THAT PROVIDE ACCESS TO FEDERAL LANDS.	35062		OGRESS C	35062											
EX				PROGI	RAM IN PR	ROGRESS											
VARIOUS STATEWIDE	R-4701	TRAFFIC SYSTEM OPERATIONS PROGRAM (SIGNAL MAINTENANCE).	278058	3 278058													
VARIOUS STATEWIDE	R-4436	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY.	73918	43915 BG BG BG DIV REG SW	REG	NPDES	900 DIV C 900 REG C 1200 SW C PERMIT, RETROFI PERMIT, RETROFI PERMIT, RETROFI	T FOURTEEN SI	ES PER YEAR TO	O PROTECT WAT	TER QUALITY - DIV	GIONAL C	TEGORY IN	PROGRESS N PROGRESS	G C 900 REG C 1200 SW	C 900 DIV C 900 REG C 1200 SW	
VARIOUS STATEWIDE	R-4067	POSITIVE GUIDANCE PROGRAM (PAVEMENT MARKINGS AND MARKERS, LED SIGNAL HEAD REPLACEMENT).	91242	91242	OGRESS												
VARIOUS STATEWIDE	R-4073	ASPHALT MATERIALS TESTING LABORATORIES CORRECTIVE ACTION PLAN FOR GROUNDWATER CLEAN-UP AT 54 SITES.	20234	20234	OGRESS												
DIV - Division	Category	EX - Exempt Category SD - S	State Dollar	s (Non STI)					Page 3 o	f 15			С	OST AND SC	HEDULES ARE	PRELIMINARY	AND SUBJECT

30

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

Page 3 of 15

TOTAL PRIOR TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

				TOTAL						111 201 1	IONN LOTH	IATED COST IN T	IIOOOAI	DO / I INO	OLOI DILLA	i.co				
ROUTE/CITY	ID		LENGTH	PROJ COST				DELIVERAE	BLE PRO	OGRAM					DEVELOP	MENTAL F	PROGRAM		UNFUNDE	:D
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUNDS	FY 2020	FY 2021	FY 2022	F	Y 2023	FY 2024	FY 2025	F	/ 2026	FY 202	7 F	Y 2028	FY 2029	FUTURE YE	ARS
RURAL PROJECTS VARIOUS STATEWIDE	E R-9999WM	ENVIRONMENTAL MITIGATION AND MINIMIZATION.		155559	NHP NHP T		G M 150 RE / M 200 SW / M 150 DIV G M 150 RE / M 200 SW ENVIRONMENTAL	G M 150 RE0 / M 200 SW / M 150 DIV G M 150 RE0	G M / M / M / M G M / M MINIMIZA	ATION.	150 REG M 200 SW M 150 DIV M 150 REG	M 150 REG M 200 SW M 150 DIV G M 150 REG	M M M M	150 DIV 150 REG 200 SW 150 DIV 150 REG 200 SW	M 150 M 200 M 150 M 150	DIV M REG M SW M DIV M REG M	200 SW 150 DIV	M 150 DIV M 150 REG M 200 SW M 150 DIV M 150 REG M 200 SW		
					IN PROGRES	s														
FEASIBILITY STUD VARIOUS STATEWIDE SW	<u>DIES</u> M-0452	TOLLING/FINANCIAL FEASIBILITY STUDIES.		3064	1064T F	E 200	PE 200	PE 200	PE	200 P	E 200	PE 200	PE	200	PE 200	PE	200	PE 200		
BRIDGE PROJECT: VARIOUS STATEWIDE DIV	<u>S</u> B-8888	BRIDGE REPLACEMENT HOLDOUT.		162322	BGOFF				C	12031	C 21682	C 25157	С	26509	C 16943	B C	30000	C 30000		
VARIOUS STATEWIDE	B-9999	BRIDGE INSPECTION PROGRAM.		497354	257354 BG BG BG DIV DIV REG REG SW SW		G I 7200 RE	G I 7200 REG V I 9600 SW ON PROGRAM.	G I	7200 DIV 7200 REG 9600 SW	I 7200 DIV I 7200 REG I 9600 SW	G I 7200 REG	1	7200 DIV 7200 REC 9600 SW	i 7200	DIV I REG I SW I	7200 DIV 7200 REG 9600 SW	1 7200 DIV 1 7200 REG 1 9600 SW]
VARIOUS STATEWIDE DIV	BK-5102	BRIDGE PAINTING AT 19 SELECTED LOCATIONS.		10918	10918															
					IN PROGRES	s														
VARIOUS STATEWIDE DIV	BK-5101	DECK PRESERVATION AT 15 SELECTE LOCATIONS.	ED	12337	12337															
					UNDER CON	STRUCTION														

31

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

TOTAL PRIOR TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

					PRIOR											
ROUTE/CITY	ID		LENGTH		YEARS COST			DELIVERABL	.E PROGRAM				DEVELOPMEN	ITAL PROGRAM		UNFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEAR
BRIDGE PROJE	CTS															
VARIOUS STATEWIDE	BK-5100	ESTABLISH BRIDGE MANAGEMENT SYSTEM.		2500	2500											
DIV																
					IN PROGRE	ss										
VARIOUS STATEWIDE	BP-5500	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.		32648	32648											
STATEWIDE					DIV DIV		BRIDGE PRESERVA	ATION ISSUES AT S	ELECTED SITES.							
					REG REG		BRIDGE PRESERVA									
					SW SW		BRIDGE PRESERVA	ATION ISSUES AT S	ELECTED SITES.							
VARIOUS	M-0418	STORM WATER RUNOFF. RESEARCH, DESIGN, CONSTRUCT, MAINTAIN AND		6994	6994											
STATEWIDE		MONITOR STORM WATER DRAINAGE FROM 50 BRIDGES OVER WATERWAYS														
		(HB 2346, SECTION 25.18)														
DIV					UNDER COL	NSTRUCTION										
VARIOUS	M-0379	SCOUR EVALUATION PROGRAM OF		3100												·
STATEWIDE	W-0375	EXISTING BRIDGES.		3100	3100											
DIV																
					IN PROGRE	SS										
HIGHWAY SAFE	ETY PROJECTS											-				
VARIOUS	W-5508	HIGHWAY SYSTEM DATA COLLECTION	٧.	1500	1500											
STATEWIDE		TRAFFIC ENGINEERING BRANCH TO PARTICIPATE IN A THREE YEAR DATA COLLECTION PROGRAM.														
VARIOUS	W-9999	HIGHWAY SAFETY IMPROVEMENT		505525	HSIP	C 12750 D					C 15750 DIV	C 15750 DIV				
STATEWIDE		PROGRAM BALANCE.			HSIP HSIP	C 12675 R C 16900 S			C 15750 REG C 21000 SW	C 15750 REG		C 15750 REC C 21000 SW			C 15750 REG C 21000 SW	
					DIV DIV		HIGHWAY SAFETY	IMPROVEMENT PR	OGRAM BALANCE.							
					REG REG		HIGHWAY SAFETY	IMPROVEMENT PR	OGRAM BALANCE.							
					SW SW		HIGHWAY SAFETY	IMPROVEMENT PR	OGRAM BALANCE.							

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

TOTAL PRIOR TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

					PRIOR								AILD COOT III I								
ROUTE/CITY	ID		LENGTH		YEARS				D	ELIVERABLE P	ROGRAM				DI	VELOPMEN	TAL PROGE	RAM		U	INFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)			FUNDS	FY 202	20 F	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	F	Y 2026	FY 2027	FY 202	.8	FY 2029	FU	TURE YEARS
HIGHWAY SAFE VARIOUS STATEWIDE	ETY PROJECTS W-5717	HIGHWAY SYSTEM DATA COLLECTION	N.	5000			PE 150	HIGHWA	150 DIV PE 150 REG PE 200 SW PE AY SYSTEM DATA AY SYSTEM DATA AY SYSTEM DATA	COLLECTION.	150 DIV P 150 REG P 200 SW P	E 150 REG	PE 150 REG	PE PE PE	150 DIV PE 150 REG PE 200 SW PE	150 REG	PE 150	DIV PE REG PE SW PE	150 REG		
VARIOUS STATEWIDE	W-5716	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.		55000		HSIP I	PE 1650	SAFETY	' MANAGEMENT P	ROGRAM, PROJE	CT IDENTIFICAT	E 1650 REG E 2200 SW ION, ANALYSIS	PE 1650 REG	Y ENGINE	EERING.	1650 REG	PE 1650	DDIV PE	1650 REG		
VARIOUS STATEWIDE	W-5517	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.		22101		DIV DIV REG REG SW SW		SAFETY	MANAGEMENT P	ROGRAM, PROJE	CT IDENTIFICAT	ION, ANALYSIS	S AND PRELIMINAR S AND PRELIMINAR S AND PRELIMINAR	Y ENGINE	EERING.						
VARIOUS STATEWIDE	W-5700	SIGNAL RETIMING TO IMPROVE SAFET	TY.	3500		DIV DIV REG REG SW SW	SS	SIGNAL	RETIMING TO IMF RETIMING TO IMF RETIMING TO IMF	PROVE SAFETY.											
VARIOUS STATEWIDE	W-5601	RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.	Y	149943		HSIP HSIP HSIP	C 2520 R 420 C 2520 R 560 C 3360	RUMBLE	E STRIPS, GUARD	RAIL, SAFETY AN	ID LIGHTING IMP	ROVEMENTS A	T SELECTED LOCA	ATIONS O	N REGIONAL CA	TEGORY.					

EX - Exempt Category	SD - State Dollars (Non STI)
REG - Regional Category	
TRN - Transition Project	
	REG - Regional Category

Page 6 of 15 COST AND SCH

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS TOTAL PRIOR PROJ YEARS DELIVERABLE PROGRAM **DEVELOPMENTAL PROGRAM** UNFUNDED ROUTE/CITY ID LENGTH COST COST FY 2020 COUNTY NUMBER LOCATION / DESCRIPTION (Miles) (THOU) (THOU) FUNDS FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 FY 2029 **FUTURE YEARS HIGHWAY SAFETY PROJECTS VARIOUS** W-5715 SIGNAL RETIMING TO IMPROVE SAFETY. 15000 HSIP 450 DIV 450 DIV 450 DIV C 450 DIV HSIP 450 REG 450 REG 450 REG STATEWIDE 450 REG HSIP 600 SW C 600 SW C 600 SW C 600 SW C 600 SW 600 SW 600 SW C 600 SW 600 SW C 600 SW SIGNAL RETIMING TO IMPROVE SAFETY. DIV DIV REG REG SIGNAL RETIMING TO IMPROVE SAFETY. SW SW SIGNAL RETIMING TO IMPROVE SAFETY. **CONGESTION MITIGATION PROJECTS** STATEWIDE CMAQ PROJECTS TO 51751 41540 CMAQ PE **VARIOUS** C-5600 817 IMPROVE AIR QUALITY WITHIN S(M) PΕ 204 STATEWIDE NONATTAINMENT AND MAINTENANCE CMAQ R 817 AREAS. S(M) R 204 CMAQ С 4901 S(M) С 1226 CMAQ 0 817 S(M) 0 204 CMAQ 817 S(M) 204 ΕX VARIOUS C-3600 DEPARTMENT OF MOTOR VEHICLES 6702 6702 (DMV), VEHICLE EMISSION COMPLIANCE STATEWIDE SYSTEM. UPGRADE NORTH **CAROLINA'S MOTOR VEHICLE** EMISSIONS INSPECTION AND MAINTENANCE (I/M) PROGRAM. ΕX IN PROGRESS BY DEPARTMENT OF MOTOR VEHICLES CMAQ **VARIOUS** C-5601 CMAQ PROJECTS TO IMPROVE AIR 1468 **QUALITY ACROSS MULTIPLE** STATEWIDE NONATTAINMENT AND MAINTENANCE CMAQ R 118 AREAS. 29 CMAQ С 704 176 CMAQ 0 118 29 0 CMAQ 118 29 EX

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

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS TOTAL PRIOR

ROUTE/CITY	ID		LENGTH		PRIOR YEARS COST			DELIVERAE	LE PROGRAM				DE	VELOPME	NTAL PROGRAM		UNFUNI	DED
COUNTY	NUMBER	LOCATION / DESCRIPTION			(THOU) FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2	026	FY 2027	FY 2028	FY 2029	FUTURE Y	YEAF
CONGESTION MITI PARIOUS STATEWIDE	IGATION PRO C-5702	OJECTS NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. CONDUCT A CLEAN-FUEL ADVANCED TECHNOLOGY OUTREACH AND AWARENESS PROGRAM, INCLUDING EMISSIONS- REDUCING SUB-AWARDS, IN ALL CMAG ELIGIBLE COUNTIES.		2994	EX A EX B EX C		COUNTIES IN NORTH CAROLIN	PROGRESS IA CLEAN ENERGY	ECHNOLOGY C	NTER. EMISSION	A CLEAN-FUEL ADV. S-REDUCING SUB-AV S-REDUCING SUB-AV	/ARDS IN AL	L CMAQ-ELIG	IBLE COUN	TIES IN PROGRE		AQ-ELIGIBLE	
NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES STATEWIDE	C-4903	NORTH CAROLINA AIR AWARENESS OUTREACH PROGRAM TO PROVIDE EDUCATION AND PRODUCE DAILY AIR QUALITY FORECAST.		1500	1500													
EX					IN PROGRE	SS BY NCDENI	R DIVISION OF AIF	R QUALITY										
NORTH CAROLINA STATE UNIVERSITY STATEWIDE	C-4902	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	4694 EX A		PHASE 2 OF IMP	LEMENTATION										
EX					IN DDOGDE	S BY NODTH	CAROLINA STATI	- IINIVEDSITY										
STATEWIDE STATEWIDE	C-9999	CONGESTION MITIGATION AIR QUALITY (CMAQ) PROGRAM BALANCE IN NON- ATTAINMENT AREAS.	1	300000		C 30000	C 30000	C 30000	C 30000	C 30000	C 30000	C 30	000 C	30000	C 30000	C 30000		工
EX																	<u> </u>	
ENHANCEMENT <u>(R</u> VARIOUS STATEWIDE	ROADSIDE PI ER-5600	ROJECTS) VEGETATION MANAGEMENT - CLEAR ZONE IMPROVEMENT AND MANAGEMENT STATEWIDE.		43264	3264BG	C 4000	C 4000	C 4000	C 4000	C 4000	C 4000	C 4	000 C	4000	C 4000	C 4000		I
DIV					IN PROGRES	SS												
VARIOUS STATEWIDE	M-0451	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.		1412	712 T I	PE 21 DI	G PE 21 R V PE 28 S STATEWIDE LAN	IV PE 21 DIV EG PE 21 RE: W PE 28 SW DSCAPE PLANS FO DSCAPE PLANS FO DSCAPE PLANS FO	PE 21 R PE 28 S R STIP CONSTRU	EG PE 21 R V PE 28 S CTION PROJECTS CTION PROJECTS	3 .	PE PE PE	21 DIV PE 21 REG PE 28 SW PE	21 DIV 21 RE 28 SW	G PE 21 RE	G PE 21 REG		<u> </u>
DIV - Division Ca HF - State Dolla SW - Statewide 0	ars (Non ST	EX - Exempt Category SI I) REG - Regional Category TRN - Transition Project	D - State	Dollars	(Non STI)	$\overline{}$			Page	8 of 15						E PRELIMINARY E INFORMATION		

35

Thursday, August 22, 2019

TOTAL PRIOR TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

					PRIOR											,				
ROUTE/CITY	ID		LENGTH		YEARS COST				DELIVER/	ABLE PROGRAM					DEVEL	LOPMEN	NTAL PROGRA	М	UNFUNI	ED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)	(THOU)	(THOU) FUNI	OS FY 20)20 F	Y 2021	FY 2022	FY 2023	FY 2	024	FY 2025	FY 2020	FY 2	2027	FY 2028	FY 2029	FUTURE Y	EAR
SAFE ROUTES	TO SCHOOLS F	PROJECTS																		
VARIOUS STATEWIDE	SR-5000	SAFE ROUTES TO SCHOOL PROGRAM. EDUCATIONAL, TRAINING AND OTHER NON-INFRASTRUCTURE NEEDS.	•	6435	6435															
DIV																				
					IN PRO	GRESS														
VARIOUS STATEWIDE	SR-5001	SAFE ROUTES TO SCHOOL PROGRAM. PROJECTS TO IMPROVE SAFETY, REDUCE TRAFFIC, FUEL CONSUMPTIO AND AIR POLLUTION IN VICINITY OF SCHOOLS.		16339	16339															
DIV		00110020.																		
					IN PRO	GRESS - \$200,	800 IN STPDA	FUNDS A	LLOCATED TO S	R-5001C										
BICYCLE AND P	PEDESTRIAN PR	ROJECTS																		
VARIOUS STATEWIDE DIV	E-4018	NATIONAL RECREATIONAL TRAILS.		13845	1845 <u>TA</u>	C 120	00 C	1200	C 1200	C 1200	C 120	00	C 1200	C 1200	C	1200	C 1200	C 1200		<u> </u>
DIV																				
					IN PRO	GRESS														
VARIOUS STATEWIDE DIV	EB-5542	STATEWIDE BICYCLE-PEDESTRIAN PROGRAM.		11503	1503BG	PE 100	00 PE	1000	PE 1000	PE 1000	PE 100	00	PE 1000	PE 1000	PE ·	1000	PE 1000	PE 1000		
VARIOUS STATEWIDE TRN	EB-3314	STATEWIDE PEDESTRIAN FACILITIES PROGRAM.		6476	6476															
					UNDER	CONSTRUCT	ON													
VARIOUS STATEWIDE DIV	EB-6033	SAFE ROUTES TO SCHOOL EDUCATION	N.																	
					OTHER	FUNDS REPR	ESENT MATCH	BY LOC	AL ENTITY. IN PI	ROGRESS										
VARIOUS STATEWIDE	EB-4411	ROADWAY IMPROVEMENTS FOR BICYCLE SAFETY ON STATE AND LOCATE DESIGNATED BIKE ROUTES.	AL																	
					IN PRO	GRESS														

EX - Exempt Category	SD - State Dollars (Non STI)	
REG - Regional Category		
TRN - Transition Project		
,) REG - Regional Category) REG - Regional Category

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

Page 9 of 15

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

			TO	TAL PRIOR					111	PE OF W	ORK / ESTI	WATED	051 IN I	HOUSANI	J5 / PRC	JECT BR	EANS						
ROUTE/CITY	ID	LENG		ROJ YEARS DST COST			DE	LIVERABLI	PROGRA	A <i>M</i>						DEVEL	OPMEN'	TAL PROC	<i>GRAM</i>			UNF	UNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION (Miles		OU) (THOU) FUNDS	FY 2020	FY 20	21 F	Y 2022	FY 202	23	FY 2024	FY 2	025	FY	2026	FY 2	027	FY 20	28	FY 202	9	FUTUR	E YEAR
BICYCLE AND PED VARIOUS STATEWIDE	DESTRIAN PF EB-6037	ROJECTS RAILS TO TRAILS PROGRAM	38	3750 L TALT5 L	R 3750 R 15000						20000												
DIV				LOCAL FU	IDS REPRESEN	T LOCAL MAT	CH FOR RIGH	T-OF-WAY A	IND CONST	RUCTION	OF TRAILS	BY LOCAL	GOVERNI	MENTS.									
VARIOUS STATEWIDE TRN	ER-2971	SIDEWALK PROGRAM IN ALL FOURTEEN HIGHWAY DIVISIONS.	2	5408 25408																			
				IN PROGRE	SS - \$182,000 II	N STPDA FUN	DS ALLOCATE	ED TO ER-29	71E														
PUBLIC TRANSPO	RTATION PR	OJECTS																					
GREYHOUND LINES STATEWIDE	TI-6107	INTERCITY BUS SERVICE FROM RALEIGH TO JACKSONVILLE ALONG US 70 AND US 17 WITH STOPS AT RALEIGH, SMITHFIELD, GOLDSBORO, KINSTON, AND NEW BERN	1	1910 FNU																			
SD																							
GREYHOUND LINES STATEWIDE	TI-6108	INTERCITY BUS SERVICE FROM RALEIGH TO JACKSONVILLE VIA WILMINGTON ALONG US 70, US 117, AND US 17 AND FROM JACKSONVILLE TO MYRTLE BEACH VIA WILMINGTON ALONG US 17	4	1081 4081 FNU L																			
SD																							
GREYHOUND LINES STATEWIDE	TI-6106	INTERCITY BUS SERVICE FROM RALEIGH TO WILMINGTON ALONG US 70 AND US 117 WITH STOPS AT RALEIGH, SMITHFIELD, GOLDSBORO, WALLACE, AND WILMINGTON	1	1592 1592 FNU																			
SD																							
GREYHOUND LINES STATEWIDE	TI-6105	INTERCITY BUS SERVICE FROM RALEIGH TO NORFOLK ALONG US 64 AND US 258 WITH STOPS AT RALEIGH, ROCKY MOUNT, AHOSKIE, AND SUFFOLK	1	1402 1402 FNF L	++-																		
SD									_	1 1	, ,	1 1	ī		1	, ,				1			
NCDOT FERRY DIVISION STATEWIDE SD	TA-6535	CAPITAL		789 789 FNF S																			

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

TOTAL PRIOR

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

				PRIOR YEARS I																	
ROUTE/CITY	ID	LENGTI	OST	COST					ROGRAM]		DEVEL	OPMEN	TAL PROGRA			UNF	UNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION (Miles)	(THOU)	(THOU) FUNDS	FY 2020	FY 202	1 FY 20)22	FY 2023	FY 2	2024	FY 2025	FY	2026	FY 2	027	FY 2028	F	Y 2029	FUTUF	RE YEARS
PUBLIC TRANSPOR REGIONAL COORDINATED AREA TRANSPORTION STATEWIDE	RTATION PR TP-4901	OJECTS PLANNING ASSISTANCE - RESEARCH SUPPORT ACTIVITIES	7769		CP 600 CP 120																
SD				FUNDS AU	THORIZED IN F	PROGRESS															
REGIONAL COORDINATED AREA TRANSPORTION STATEWIDE	TT-9702A	TECHNOLOGY - ADMINISTRATION (ITRE)	50	50 UTCH																	
SD																					
STATEWIDE STATEWIDE	TA-6520	SECTION 5317 NEW FREEDOM CAPITAL FUNDING ASSISTANCE TO COMMUNITY TRANSPORTATION SYSTEMS AND NON- PROFIT AGENCIES ACROSS THE STATE	443	443 FNF																	
SD																					
STATEWIDE STATEWIDE	TA-6665	5311 CAPITAL PROJECTS FOR RURAL AREAS	90863	L	CP 5468 CP 684 CP 684	CP 5469 CP 684 CP 684	CP 547 CP 68 CP 68	34 CP	685		90 C 887 C 887 C	687	CP CP	5491 687 687	CP	491 687 687					
SD				FUNDS AU	THORIZED IN F	PROGRESS															
STATEWIDE STATEWIDE	TA-6666	5339 BUS AND BUS FACILITIES	60324	L	CP 4448 CP 556 CP 556	CP 4449 CP 557 CP 557	CP 445 CP 55 CP 55	7 CP	5004 625 625	CP 6	005 Ci 626 Ci 626 C	626	CP CP	5005 626 626	CP	005 626 626					
SD				FUNDS AU	THORIZED IN F	PROGRESS															
STATEWIDE STATEWIDE	TA-6712	REPLACEMENT OF TRANSIT VEHICLES MEETING USEFUL LIFE	7915																	\blacksquare	
SD																					
STATEWIDE STATEWIDE	TC-5004	5311 ADTAP	17751	L	CP 1008 CP 115 CP 115	CP 1008 CP 126 CP 126	CP 100 CP 12 CP 12	27 CP		CP 1	010 Ci 27 Ci 27 C	127	CP CP	1011 127 127	CP	011 127 127					
SD				FUNDS AU	THORIZED IN F	PROGRESS															

DIV - Division Category EX - Exempt Category SD - State Dollars (Non STI)
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

Page 11 of 15

TOTAL PRIOR TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

				TOTAL							II L OI	WORK /	LOTIMA	ILD COST IN	IIIOOSAN	DO / FIX	JULO I DIN	LANO						
ROUTE/CITY	ID		LENGTH		YEARS COST			DE	LIVERAB	LE PROGI	RAM				1		DEVEL	OPMEN	ITAL PRO	GRAM			UNFU	INDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUNDS	FY 2020	FY 2021	l F	Y 2022	FY 2	2023	FY 2	024	FY 2025	F\	2026	FY 2	2027	FY 20	28	FY 202	29	FUTUR	E YEARS
PUBLIC TRANS																								
STATEWIDE STATEWIDE	TH-2000	TRAVELER'S AID PROGRAM		126	126 <u>L</u> S	+	+++	-+-					+		┨┝┼				+ +			+		-
SD									-		-					_								
OD																								
						HORIZED IN P	ROGRESS					•												
STATEWIDE STATEWIDE	TI-6109	INTERCITY BUS SERVICE		9043	9043 FNU L	+	++	-++	-		+		+++		┨┝┼	-			+ + -	+++	-	+	-	+
STATEWIDE					S										╛╚									
SD					FUNDS AUT	HORIZED IN P	DOCDECC																	
STATEWIDE	TK-4902	STATE ADMINISTRATION OF		1407	653 ADTAP	-	AD 93	AD	93	AD	94	AD !	94	AD 95	AD	96	AD	97	1	1 1			$\overline{}$	
STATEWIDE	I N-4902	APPALACHIAN DEVELOPMENT		1407	633 ADTAP	יחן פצן	ADI 33	[AD]	30	IAUI	34 /	אטן :	94	HDJ 90J	I [AD]	90]	ĮΑνΙ	91						
		TRANSPORTATION ASSISTANCE PROGRAM																						
SD																								
						HORIZED IN P			1					1	- (1 1			, ,	_			
STATEWIDE STATEWIDE	TK-6181	5311 ADMINISTRATIVE		204316		AD 14681 AD 2753	AD 14681 AD 2753		14682 2753	AD 146		AD 146		AD 14683 AD 2753	AD AD	14684 2753		1684 2753	++-	++	+	+	-	-H
OTATEMIDE						AD 918	AD 918	AD	918			AD 9		AD 918	AD	918		918						
SD					FIINDS ALIT	HORIZED IN P	DUCDESS																	
STATEWIDE	TK-4900Z	5311 STATE ADMINISTRATION AND 53	11	39850		AD 2820	AD 2840	AD	2860	ADI 28	380 /	AD 29	nol I	AD 2920	AD	2940	ADI 2	960	 			$\overline{}$		
STATEWIDE	110-43002	STATE ADMINISTRATION		33030	10730 1110 [.D 2020	AD 2040	IND	2000	INDI ZO	, 100 j	7D 23	001 1	AD 2020	I LADI	2340	INDI 2	.500			-		I—I—	
SD																								
					FUNDS AUT	HORIZED IN P	ROGRESS																	
STATEWIDE	TM-6155	OPERATING FUNDING FOR EXISTING		350	350 JARC	T									j □									
STATEWIDE		PROJECTS STATEWIDE			L																	Ш		
SD																								
					FUNDS AUT	HORIZED IN P	ROGRESS																	
STATEWIDE	TN-6125	5317 NEW FREEDOM		4756	484 FEP	O 410	0 420	lol	430	0 4	140	0 4	50	O 460	0	470	0	480	1 1			$\overline{}$		$\overline{}$
STATEWIDE					L	O 82	O 84	0	86	0	88	0 9	90	O 92	0	94	0	96						
SD																								

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
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

Page 12 of 15

TOTAL PRIOR

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

OUTCOMPT D					. PRIOR YEARS	ī		55/ 0/554	D. E DDOOD 444			ı 	25/5/ 25/4			
SELECT PLANS PORTATION PROJECTS FOR 4250	ROUTE/CITY			ENGTH COST	COST											UNFUNDED
TATEWING TO-1136 SIST OPERATING PROJECTS FOR 4283 428	COUNTY		'	(Miles) (THOU)	(THOU) FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEA
Funds Authorage in Progress Fund	<u>PUBLIC TRANSP</u> STATEWIDE STATEWIDE		5311 OPERATING PROJECTS FOR	4293	4293 FNU L											
TATEWIDE TO-155S S311 OPERATING AND S311 OPERATING P T73-075 1915S PNU O 12780 O 12780 O 12880 O	SD															
TATEWIDE TP-4802 STATEWIDE SUPPORT TO LIBRATE LICKAL, COMMUNITY TRANSPORTATION SERVICE PLANS S111 FINDS AUTHORIZED IN PROGRESS TATEWIDE TP-5154 SSAP PLANNING 5724 588 FMR. 21 588 FM. 580 FM					FUNDS A	UTHORIZED IN P	ROGRESS									
TATEWIDE TP-4982 STATEWIDE SUPPORT TO UPDATE LOCAL COMMUNITY TRANSPORTATION SERVICE PLANS - 5311 D FUNDS AUTHORIZED IN PROGRESS TATEWIDE TO-95154 S004 PLANNING 5724 S88 FMPL PL 5000 PL 5100 PL 5200 PL 5300 PL 5400 PL 5500 PL 5700 PL 1700 PL 17	STATEWIDE STATEWIDE	TO-6155	5311 OPERATING AND 5311 OPERATING F	173475	19155 FNU L											
TATEWIDE SERVICE PLANS - 311 STATEWIDE STATEWIDE TO-4854	SD															
FUNDS AUTHORIZED IN PROGRESS TATEWIDE	STATEWIDE STATEWIDE	TP-4902	LOCAL COMMUNITY TRANSPORTATION	3710	3710 FNU											
TATEWIDE TP-5154 S304 PLANNING 5724 586 FMPL PL 500 PL 510 PL 510 PL 520 PL 530 PL 510 PL 510 PL 112 PL 114 PL 112 PL 114 PL 114 PL 1150 PL	SD				FUNDS A	ITHORIZED IN P	ROGRESS									
TATEWIDE TQ-9038 S310 CAPITAL PROJECTS FOR RURAL AREAS AND SMALL URBAN AREAS 31363 11365 FEPD CP 1998 CP 250 CP 25	STATEWIDE STATEWIDE	TP-5154	5304 PLANNING	5724		PL 500	PL 510									
TATEWIDE AREAS AND SMALL URBAN AREAS L CP 250 CP 2	SD															
FUNDS AUTHORIZED IN PROGRESS TATEWIDE TO-6954 S310 OPERATING PROJECTS FOR RURAL AREAS TO-6954 RURAL AREAS TO-9959 RURAL AREAS TO-99	STATEWIDE STATEWIDE	TQ-9038		31363	11365 FEPD L S	CP 250	CP 250	CP 250	CP 250	CP 250	CP 250	CP 250	CP 251			
TATEWIDE RURAL AREAS L O 918 O 919 O 919 O 919 O 919 O 920 FUNDS AUTHORIZED IN PROGRESS TATEWIDE TS-7001 5329 STATE SAFETY AND OVERSIGHT 5192 516 FED AD 689 AD 689 AD 689 AD 345 AD 345 AD 345 AD 345 AD 346 AD 70 A	SD				FUNDS A	UTHORIZED IN P	ROGRESS									
FUNDS AUTHORIZED IN PROGRESS TATEWIDE TS-7001 5329 STATE SAFETY AND OVERSIGHT 5192 516 FED AD 689 AD 689 AD 689 AD 345 AD 345 AD 345 AD 346 AD 346 AD 346 AD 70 A	STATEWIDE STATEWIDE	TQ-6954		26692	11986 FEPD L											
TATEWIDE TS-7001 5329 STATE SAFETY AND OVERSIGHT 5192 516 FED AD 689 AD 689 AD 689 AD 345 AD 345 AD 345 AD 345 AD 346 AD 346 AD 346 AD 70	SD															
L					FUNDS A	UTHORIZED IN P	ROGRESS									
TATEWIDE TS-7000 DEVELOP AMD IMPLEMENT AN 844 844 SSO	STATEWIDE STATEWIDE	TS-7001	5329 STATE SAFETY AND OVERSIGHT	5192	516 FED L S								AD 70			
TATEWIDE ENHANCED STATE SAFETY OVERSIGHT PROGRAM	SD															
D	STATEWIDE STATEWIDE	TS-7000	ENHANCED STATE SAFETY OVERSIGHT	844	844 <mark>SSO</mark>											
	SD															

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

Page 13 of 15

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS TOTAL PRIOR PROJ YEARS DELIVERABLE PROGRAM **DEVELOPMENTAL PROGRAM** UNFUNDED ROUTE/CITY ID LENGTH COST COST COUNTY NUMBER LOCATION / DESCRIPTION (Miles) (THOU) (THOU) FUNDS FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 FY 2029 **FUTURE YEARS PUBLIC TRANSPORTATION PROJECTS** STATEWIDE TS-4900Z STATEWIDE RTAP 2707 RTAP AD 440 460 AD 480 AD 500 AD 520 AD 540 AD 560 AD 580 6787 STATEWIDE SD **FUNDS AUTHORIZED IN PROGRESS** STATEWIDE TT-5205 NCDOT FERRY DIVISION WILL 66 66 FNF PURCHASE AND INSTALL VISUALS, STATEWIDE PAGING SYSTEMS ON BOARD FIVE **CLASS FERRY VESSELS** SD **FUNDS AUTHORIZED IN PROGRESS** SUB REGIONAL TM-5301 STATE ADMINISTRATION - JOB ACCESS 5592 5092 JARC AD 500 NON-URBAN STATEWIDE SD **FUNDS AUTHORIZED IN PROGRESS** SUB REGIONAL TN-5112 STATE ADMINISTRATION - NEW 4270 3920 FNF AD 350 FREEDOM - 5317 STATEWIDE SD **FUNDS AUTHORIZED IN PROGRESS** SUB REGIONAL TV-4903 5310 STATE ADMIN 11315 6919 FEPD 541 545 AD 545 STATEWIDE SD **FUNDS AUTHORIZED IN PROGRESS PASSENGER RAIL PROJECTS** STATEWIDE RAIL PRELIMINARY 4170 T 300 DIV PE 300 DIV 300 DIV PE 300 DIV PE 300 DIV PE 300 DIV **VARIOUS** P-5602 14170 **ENGINEERING** 300 REG 300 REG PE PE 300 REG 300 REG PE 300 REG PE 300 REG STATEWIDE 400 SW PE DIV DIV STATEWIDE RAIL PRELIMINARY ENGINEERING REG REG STATEWIDE RAIL PRELIMINARY ENGINEERING SW SW STATEWIDE RAIL PRELIMINARY ENGINEERING IN PROGRESS VARIOUS Y-5500 TRAFFIC SEPARATION STUDY 1944 RR 31944 IMPLEMENTATION AND CLOSURES. 2500 2500 250 STATEWIDE DIV IN PROGRESS

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

Page 14 of 15

TOTAL PRIOR TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY	ID		LENGTH	PROJ	YEARS COST			DELIVER.	ABLE PROGRA	A <i>M</i>			DEVELOPMENTAL PROGRAM					UNF	UNDED	
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUNDS	FY 2020	FY 2021	FY 2022	2 FY 20	23	FY 2024	FY 2025	FY	2026	FY 2027	FY 2028	FY 2029		FUTUI	RE YEARS
PASSENGER RAII		LUCURAL DAIL ODADE ODOGONO		0.4500	nn I				R 50	al I n	FOOL	R 500		500	I DI SOOI	R 500	D 500			
VARIOUS STATEWIDE	Z-9999	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS - UNPROGRAMMED BALANCE.		24500	RR RR	1 1			C 300		500 3000	R 500 C 3000	R C	3000	R 500 C 3000	C 3000	R 500 C 3000			
DIV																				
VARIOUS STATEWIDE	Z-5800	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.		7000	RR RR	R 500 C 3000	R 500 C 3000													\blacksquare
DIV																				
VARIOUS STATEWIDE DIV	Z-5700	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.		14847	14847															
					IN PROGRE	SS														
VARIOUS STATEWIDE DIV	Z-5400	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.		28841	28841															
					IN PROGRE	ss														
NORTH CAROLINA RAILROAD STATEWIDE	C-5571	NCDOT PIEDMONT AND CAROLINIAN PASSENGER RAIL SERVICES. PUBLIC OUTREACH AND AWARENESS PROGRAM.	;	2456	2456															
EX					IN PROGRE	SS														

EX - Exempt Category	SD - State Dollars (Non STI)	
REG - Regional Category		
TRN - Transition Project		
)	REG - Regional Category	REG - Regional Category

FISCAL CONSTRAINT - STIP FUNDING SUMMARY 2020 - 2023 (September 2019)

GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

HIGHWAY PROGRAM

		FUNDING	<u>(ESTIMA</u>	(ESTIMATED COST ARE IN THOUSANDS OF DOLLARS)							
FUNDING	FUNDING DESCRIPTION	TYPE	FY 2020	FY 2021	FY 2022	FY 2023					
BG5200	Surface Transportation Block Grant Program (5K - 200K)	F	23767		8714	2924					
BGOFF	Surface Transportation Block Grant Program (Off System)	F	90	912							
HSIP	HIGHWAY SAFETY IMPROVEMENT PROGRAM	F	88								
NHPB	National Highway Performance Program(Bridge)	F		3552	3588						
NHPIM	National Highway Performance Program (Interstate Maintenance)	F	351	355	359	362					
S	State	S	13								
Т	Highway Trust Funds	S	14684	4072	4114	273					
TA	Transportation Alternatives Program (Uncategorized)	F	52								
		SUBTOTAL	39045	8891	16775	3559					

NON-HIGHWAY PROGRAM

		FUNDING	(ESTIMATED COST ARE IN THOUSANDS OF DOLLARS)							
FUNDING	FUNDING DESCRIPTION	TYPE	FY 2020	FY 2021	FY 2022	FY 2023				
FMPL	Metropolitan Planning (5303)	F	27	27	27	27				
FUZ	Capital Program - Bus Earmark (5309)	F	1702	1705	1722	1740				
L	Local	0	830	839	847	856				
S	State	S	3	3	3	3				
SMAP	Operating Assistance and State Maintenance	S	276	279	281	284				
Т	Highway Trust Funds	S	429							
		SUBTOTAL	3267	2853	2880	2910				
		TOTAL	42312	11744	19655	6469				