

Transportation Improvement Program

APPENDIX B: 10-YEAR PROGRAM OF PROJECTS



This appendix presents the 10-year program of projects included in the FY2020-2029 MTIP. The information shown in this appendix is identical to that shown in the project sheets in Appendix A, but the format used by NCDOT in the State Transportation Improvement

Program (STIP). This appendix contains funding information and schedules for transportation modes and programs including: Highways, Aviation, Bicycle and Pedestrian, Ferry, Public Transportation, Rail, Governor's Highway Safety and statewide related programs.

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 INTERSTATE PROJECTS** I-5958 150 NHPIM 4345 4345 I-40 / I-85 WEST OF SR 1114 (BUCKHORN ROAD) 7.1 8840 TO WEST OF SR 1006 (ORANGE GROVE **ORANGE** ROAD). PAVEMENT REHABILITATION. SW I-40 I-5707 NC 55 (ALSTON AVENUE) TO NC 147 1.2 6610 1780 NHP 1225 (DURHAM FREEWAY / TRIANGLE NHP DURHAM H140722 55 EXPRESSWAY) IN DURHAM. NHFP С 2225 CONSTRUCT WESTBOUND AUXILIARY С 1325 SW I-40 I-3306 I-85 IN ORANGE COUNTY TO NC 147 20.7 222646 88683 NHP R 250 AA (DURHAM FREEWAY / TRIANGLE NHP U 98 AA DURHAM EXPRESSWAY) IN DURHAM COUNTY. NHP 14113 AA C 14113 AA С 14112 AA 14112 AA **ORANGE** WIDEN TO SIX LANES AND INSTALL ITS. NHP 250 AB NHP 97 AB NHP 14113 AB С 14113 AB C 14112 AB 14112 AB NHP 1225 AC R 3675 AC 150 AC U 118 AC 3800 AC C 3800 AC 3800 AC SW AA H090010-AA I-85 TO NC 86 AB H090010-AB NC 86 TO DURHAM COUNTY LINE REG AC H090010-AC NC 86 INTERCHANGE IMPROVEMENTS ORANGE COUNTY LINE TO NC 147 (DURHAM FREEWAY / TRIANGLE EXPRESSWAY) IN DURHAM - COMPLETE I-40 I-5993 US 15 / US 501 TO EAST OF NC 147. 9.5 20580 10 NHPIM PAVEMENT REHABILITATION. 3850 NHPIM С 3850 DURHAM SW TO BE LET WITH I-5994; GARVEE BOND FUNDING: \$10 MILLION FOR CONSTRUCTION - PAYBACK 2020-2034 I-40 I-5994 US 15 / US 501 TO EAST OF NC 147. 9.5 8112 10 NHPIM **BRIDGE REHABILITATION - MULTIPLE** S(M) С DURHAM STRUCTURES. SW TO BE LET WITH I-5993: GARVEE BOND FUNDING: \$5 MILLION FOR CONSTRUCTION - PAYBACK 2020-2034 10 NHPIM I-40 I-5995 EAST OF NC 147 TO SR 3015 (AIRPORT 4.0 6488 BOULEVARD). PAVEMENT 1333 S(M) DURHAM REHABILITATION. WAKE SW

GARVEE BOND FUNDING: \$4 MILLION FOR CONSTRUCTION - PAYBACK 2021-2035

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						0.			HOUSANDS / PRO	JOEO' BILLY III			
ROUTE/CITY	ID		LENGTH		YEARS COST			DELI	VERABLE F	ROGRAM				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 YEARS
INTERSTATE P I-40 DURHAM WAKE	ROJECTS I-6006 H172171	NC 54 (EXIT 273) TO SR 1728 (WADE AVENUE). CONVERT FACILITY TO A MANAGED FREEWAY WITH RAMP METERING AND OTHER ATM / ITS COMPONENTS.	15.8	54560	10 NHP NHP NHP							R 10 U 10 C 18177	C 18176	C 18177			
SW																	
I-85	I-5984	NC 86 IN HILLSBOROUGH. UPGRADE		26100	1000 NHP						R 1900						
ORANGE	H150228	INTERCHANGE.			NHP NHP						U 2300		C 10450	C 10450			
sw					COORDINAT	E WITH I-305											
I-85 ORANGE	I-5959	WEST OF SR 1006 (ORANGE GROVE ROAD) TO DURHAM COUNTY LINE. PAVEMENT REHABILITATION.	7.5	11305	150 NHPIM							C 11155					
SW					COORDINAT	E WITH I-5967	AND U-5845										
I-85 DURHAM ORANGE	I-0305 H171112	WEST OF SR 1006 (ORANGE GROVE ROAD) IN ORANGE COUNTY TO WEST OF SR 1400 (SPARGER ROAD) IN DURHAM COUNTY. ADD LANES.	7.8	137743	4343 NHP NHP NHP							R 900 U 500				C 33000	C 99000
sw					COORDINAT	E WITH I-5967.	I-5984 AND U-58	45									
I-85 / US 15 DURHAM GRANVILLE	I-5942	NORTH OF SR 1827 (MIDLAND TERRAC IN DURHAM COUNTY TO NORTH OF NO 56 IN GRANVILLE COUNTY. PAVEMENT REHABILITATION.	c í	9188	1 NHPIM							C 4594	C 4593				
sw					TO BE LET V	VITH I-5941											
I-85 / US 15 DURHAM	I-6010 H171350	EAST OF SR 1827 (MIDLAND TERRACE) TO SR 1632 (RED MILL ROAD) IN DURHAM. ADD LANES.	3.2	67552	10 NHP NHP NHP									R 7500 U 6742			C 53300
sw																	
I-85 DURHAM	I-5941	ORANGE COUNTY LINE TO US 15 / US 501 IN DURHAM. PAVEMENT REHABILITATION	2.4	4267	1 NHPIM							C 2133	C 2133				
sw					TO BE LET V	VITH I-5942											

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

COUTE/CITY	ID			PROJ	VEADO											
			LENGTH					DELIVERA	BLE PROGRAM				DEVELOPME	ENTAL PROGRAM	'	UNFUNDED
	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 YEARS
NTERSTATE PRO 85 URHAM W	<u>DJECTS</u> I-5729		5.3	11315	11315											
					UNDER CO	NSTRUCTION										
85 PRANGE	I-5967 H090200-B	SR 1009 (SOUTH CHURTON STREET) IN HILLSBOROUGH. INTERCHANGE IMPROVEMENTS.		21700	1000 NHP NHP NHP			R 825 U 125	R 2475 U 375		C 5634	C 5633	C 5633			
W																
540 URHAM VAKE	I-6000	I-40 IN DURHAM TO US 1 IN RALEIGH. BRIDGE PRESERVATION / REHABILITATION.	16.3	4551	10 NHPIM			C 4541								
W					COORDINA	TE WITH I-5998	AND I-5999									
540 URHAM VAKE	I-5998	I-40 IN DURHAM TO US 70 IN RALEIGH. PAVEMENT REHABILITATION.		3800	NHPIM				C 3800							
W					COORDINA	TE WITH I-5999	AND I-6000									
RURAL PROJECT C 54 RANGE	S R-5821 H140374	SR 1006 (ORANGE GROVE ROAD) TO SF 1107 / SR 1937 (OLD FAYETTEVILLE ROAD). CONSTRUCT OPERATIONAL IMPROVEMENTS, INCLUDING BICYCLE/PEDESTRIAN ACCOMMODATIONS, AND IMPROVE SR 1006 INTERSECTION.		5709			•	•	D SR 1107 / SR 1937 (NTERSECTION IMPRO	•	•		AL IMPROVEMENT	S, INCLUDING BICY	CLE/PEDESTRIAN A	CCOMMODATIONS
C 751 HATHAM	R-5825 H150227	SR 1731 (O'KELLY CHAPEL ROAD). UPGRADE AND REALIGN INTERSECTION	N.	910	910											
					UNDER CO	NSTRUCTION										

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 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 RURAL PROJECTS** R-5787 **DIVISION 7 PROGRAM TO UPGRADE VARIOUS** 5114 INTERSECTIONS TO COMPLY WITH THE ALAMANCE AMERICANS WITH DISABILITIES ACT CASWELL (ADA) USING TRANSPORTATION **GUILFORD ALTERNATIVES (TA) FUNDS.** ORANGE ROCKINGHAM DIV IN PROGRESS; "S" FUNDS REFLECT STATE HIGHWAY FUNDS **DIVISION 5 PROGRAM TO UPGRADE VARIOUS** R-5785 2220 1720 TA 400 INTERSECTIONS TO COMPLY WITH THE DURHAM AMERICANS WITH DISABILITIES ACT FRANKLIN (ADA) USING TRANSPORTATION GRANVILLE **ALTERNATIVES (TA) FUNDS.** PERSON VANCE WAKE WARREN DIV IN PROGRESS; "S" FUNDS REFLECT STATE HIGHWAY FUNDS **DIVISION 8 PROGRAM TO UPGRADE** 1680 TA **VARIOUS** R-5788 2180 INTERSECTIONS TO COMPLY WITH THE CHATHAM **AMERICANS WITH DISABILITIES ACT** HOKE (ADA) USING TRANSPORTATION LEE **ALTÉRNATIVES (TA) FUNDS.** MONTGOMERY MOORE RANDOLPH RICHMOND SCOTLAND DIV IN PROGRESS: "S" FUNDS REFLECT STATE HIGHWAY FUNDS **URBAN PROJECTS** I-40. SR (MOUNT MORIAH ROAD), AND 2.0 195310 16667 16666 US 15 / US 501 U-6067 SOUTHWEST DURHAM PARKWAY IN 1667 1667 1666 H090366-A DURHAM

COORDINATE WITH U-5717

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
0,	,	3D - State Dollars (Noil 311)
HF - State Dollars (Non STI)	REG - Regional Category	
SW - Statewide Category	TRN - Transition Project	
or cultural category		

DURHAM. IMPROVE INTERCHANGE /

INTERSECTION AREA.

SW

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 URBAN PROJECTS** US 64 BYPASS TO SR 1919 (SMITH 45640 4400 4400 US 15 / US 501 U-6192 10.5 LEVEL ROAD). CONVERT REMAINING 550 550 CHATHAM H171698 NON-SYNCHRONIZED SECTIONS OF 1716 1716 1716 20592 ORANGE FACILITY TO SYNCHRONIZED STREET. 3333 3334 3333 DIV BUILD NC BOND: \$20 MILLION FOR CONSTRUCTION - PAYBACK 2027-2041 SR 1116 (GARRETT ROAD) IN DURHAM. US 15 / US 501 U-5717 43400 11400 NHP C 10667 C 10667 C 10666 CONVERT AT-GRADE INTERSECTION TO DURHAM H090366-A SW RIGHT-OF-WAY IN PROGRESS; COORDINATE WITH U-6067 US 15 / US 501 U-5304 NC 86 (SOUTH COLUMBIA STREET) TO I-6.0 167851 5000 A 40 IN CHAPEL HILL. UPGRADE 520 A 520 (FORDHAM CORRIDOR. 16500 A 5500 A BOULEVARD) 3000 B 3000 B DURHAM 143 B 142 B **ORANGE** С 5500 B 16500 B 2500 D 2500 D 172 D 172 D 7500 D 22500 D 6000 E 6000 E 223 E 223 E С 6250 E 18750 E 3000 F 3000 363 F 363 F 6750 F 20250 F NC 86 (SOUTH COLUMBIA STREET). INTERCHANGE IMPROVEMENTS. SW A H149001-A H149001-B NC 86 (SOUTH COLUMBIA STREET) TO NC 54 (RALEIGH ROAD). CAPACITY IMPROVEMENTS, WITH SIDEWALKS, WIDE OUTSIDE LANES AND TRANSIT ACCOMMODATIONS. H111143-C SR 1742 (EPHESUS CHURCH ROAD). INTERSECTION IMPROVEMENTS. - WORK COMPLETED UNDER U-5550. NC 54 (RALEIGH ROAD). TO SR 1742 (EPHESUS CHURCH ROAD). CAPACITY IMPROVEMENTS, WITH SIDEWALKS, WIDE OUTSIDE LANES AND TRANSIT ACCOMMODATIONS. H149001-D REG D H149001-C SR 1902 (MANNING DRIVE). CONVERT AT-GRADE INTERSECTION TO INTERCHANGE. SR 1742 (EPHESUS CHURCH ROAD) TO I-40. CORRIDOR CAPACITY IMPROVEMENTS. H149001-E COORDINATE WITH EB-5998 AND U-5774

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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 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 URBAN PROJECTS** U-5720 LYNN ROAD IN DURHAM TO WEST OF 2000 T 14450 A 14450 A US 70 5.0 281312 ALEXANDER DRIVE IN RALEIGH. 650 A 650 A (MIAMI BOULEVARD) UPGRADE TO CONTROLLED-ACCESS 8125 A 8125 A 8125 A 8125 A DURHAM FACILITY AND CONVERT AT-GRADE 21400 B 21400 B WAKE **INTERSECTION WITH SR 1811 (SHERRON** 700 B 700 B ROAD) / SR 1959 (SOUTH MIAM) 7250 B 7250 B С 7250 B 7250 B **BOULEVARD) TO INTERCHANGE.** R 25200 C 1300 C 41600 C R 30223 D U 3627 D C 41462 D SW A H129638-A LYNN ROAD TO SR 1959 (SOUTH MIAMI BOULEVARD) / SR 1811 (SHERRON ROAD). H129638-B SR 1959 (SOUTH MIAMI BOULEVARD) / SR 1811 (SHERRON ROAD) INTERSECTION. CONVERT AT-GRADE INTERSECTION TO INTERCHANGE. SR 1959 (SOUTH MIAMI BOULEVARD) / SR 1811 (SHERRON ROAD) TO SR 2095 (PAGE ROAD EXTENSION). - PROJECT DELETED WAS NOT RE-SELECTED IN P5.0. H129638-C H129638-D SR 2095 (PAGE ROAD EXTENSION) IN DURHAM COUNTY TO WEST OF ALEXANDER DRIVE IN WAKE COUNTY. US 501 SR 1448 (LATTA ROAD) / SR 1639 7411 NHP 4341 U-5516 0.5 21952 (INFINITY ROAD) INTERSECTION IN 2000 (ROXBORO ROAD) DURHAM. INTERSECTION NHP DURHAM H129685 IMPROVEMENTS. REG

RIGHT-OF-WAY PARTICIPATION \$2 MILLION BY CITY OF DURHAM

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 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 URBAN PROJECTS** U-5774 US 15 / US 501 IN CHAPEL HILL TO NC 55 8.2 297035 1735 T 2800 A NC 54 IN DURHAM. UPGRADE ROADWAY DURHAM 1000 A CORRIDOR. 11000 A **ORANGE** 10000 B 1000 B 10300 B 20600 B 2000 C 1000 C 15800 C 7900 C 18000 F 18000 F 18000 800 9825 F 29475 F 1800 G 800 G 29400 G 5900 H 2500 H 13200 H 2500 I 10700 20400 3200 J 12600 J 14800 J A H149000-A US 15 / US 501. UPGRADE INTERCHANGE REG B H149000-B US 15 / US 501 IN ORANGE COUNTY TO SR 1110 (BARBEE CHAPEL ROAD) IN DURHAM COUNTY, UPGRADE ROADWAY CORRIDOR AND CONVERT AT-GRADE INTERSECTION WITH SR 1110 TO INTERCHANGE. SR1110 (BARBEE CHAPEL ROAD) TO I-40. UPGRADE ROADWAY CORRIDOR. REG C H149000-C FALCONBBRIDGE ROAD. CONVERT AT-GRADE INTERSECTION TO INTERCHANGE. - SCOPE INCLUDED IN U-5774F D SR 1110 (FARRINGTON ROAD). CONVERT AT-GRADE INTERSECTION TO GRADE SEPARATION. - SCOPE INCLUDED IN U-5774F I-40 / NC 54 INTERCHANGE IMPROVEMENTS H149000-F H149000-G I-40 TO NC 751. UPGRADE ROADWAY CORRIDOR. H149000-H NC 751 TO SR 1118 (FAYETTEVILLE ROAD). UPGRADE ROADWAY CORRIDOR. - PROJECT DELETED WAS NOT RE-SELECTED IN P5.0. SR 1118 (FAYETTEVILLE ROAD) TO SR 1106 (BARBEE ROAD). UPGRADE ROADWAY CORRIDOR. H149000-I

SR 1106 (BARBEE ROAD) TO NC 55. UPGRADE ROADWAY CORRIDOR.

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H-149000-J

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

					YEARS			DELIVE	3401 E 000	OD44				DEVEL ORM	ENTAL DOCCDAN	•	UNEUNDED
ROUTE/CITY	ID		LENGTH	COST	COST				RABLE PRO						ENTAL PROGRAM		UNFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)	(THOU)	(THOU) FUNDS	FY 2020	FY 2021	FY 202	2 F	Y 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS
URBAN PROJECTS NC 55 (ALSTON AVENUE) DURHAM	<u>U</u> -3308	NC 147 (DURHAM FREEWAY) TO US 70 BUSINESS / NC 98 (HOLLOWAY STREET IN DURHAM. WIDEN TO FOUR-LANE DIVIDED FACILITY FROM NC 147 TO MAIN STREET AND REPLACE NORFOLK SOUTHERN RAILROAD BRIDGES. MODERNIZE FROM MAIN STREET TO US 70 BUSINESS / NC 98 (HOLLOWAY ST	T) K	41348	41348												
TRN		•															
					UNDER CON	STRUCTION											
NC 55 DURHAM	U-6118 H172194	MERIDIAN PARKWAY TO I-40 INTERCHANGE IN DURHAM. ADD THIRE SOUTHBOUND LANE AND UPGRADE RAMP TERMINALS.	2.0 D	3110	10 T T T										R 100 U 100		C 2900
REG																	
NC 147 (DURHAM FREEWAY) DURHAM	U-5937 H150786	SR 1127 (WEST CHAPEL HILL STREET) TO BRIGGS AVENUE IN DURHAM. CONSTRUCT AUXILIARY LANES AND OPERATIONAL IMPROVEMENTS.	3.0	58288	200 T T T				R	4950 594	R 4950 U 594			C 11750	C 11750	C 11750	C 11750
sw																	
NC 147 DURHAM	U-5934 H110997	I-40 TO FUTURE I-885 (EAST END CONNECTOR) IN DURHAM. ADD LANES AND REHABILITATE PAVEMENT.		179548	300 NHP NHP NHP						R 825 U 1323 C 8855	C 42061	C 42061	C 42061	C 42062		
sw					DESIGN-BUI	.D PROJECT											
NC 751 (HOPE VALLEY ROAD) DURHAM	U-5745 H128065	SR 1183 (UNIVERSITY DRIVE) INTERSECTION IN DURHAM. CONSTRUCT ROUNDABOUT.		4508	2749 T F		PE 37 CB 86	PE 37 CB 86			PE 37 CB 86	PE 37 CB 86	PE 37 CB 86	PE 37 CB 86	PE 37 CB 86	PE 37 CB 86	PE 185 CB 344
REG																	
					UNDER CON	STRUCTION;	BUILD NC BONDS	: \$442,000 FOR	PE - PAYBAC	K 2020-2034	\$1 MILLION F	OR CONSTRUCTION	- PAYBACK 2019-	2033			
SR 1008 (MT. CARMEL CHURCH ROAD) ORANGE	U-5854 H111056	SR 1913 (BENNETT ROAD) IN CHAPEL HILL. CONSTRUCT ROUNDABOUT AND RELATED SAFETY IMPROVEMENTS.)	2607	2607												
DIV					UNDER CON	STRUCTION											

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
HF - State Dollars (Non STI)	DEC Pagional Catagory	
Tr - State Dollars (Noti STI)	KEG - Regional Category	
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SW - Statewide Category	TRN - Transition Project	
orr otatemac category	Titit Transition Troject	

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

					PRIOR YEARS			5510	(50.45) 5				1	251/51 221/5			
ROUTE/CITY	ID			COST	COST					PROGRAM			<u> </u>		ENTAL PROGRAI		UNFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)	(THOU)	(THOU) FUNDS	FY 2020	FY 202	21 FY 2	022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEAR
URBAN PROJEC SR 1118 (FAYETTEVILLE ROAD) DURHAM	U-6021 H090637	WOODCROFT PARKWAY TO BARBEE ROAD IN DURHAM. WIDEN TO 4-LANE DIVIDED FACILITY WITH BICYCLE / PEDESTRIAN ACCOMMODATIONS.	1.4	24751	500 T T T T		R 515′ U 2460		CE		CB 858	CB 858	CB 858	CB 858	CB 858	CB 858	CB 6864
DIV					BUILD NC BO	NDS: \$10 MII	LLION FOR COI	NSTRUCTION - PA	AYBACK 20	23-2037							
NEW ROUTE DURHAM	U-0071	EAST END CONNECTOR, NC 147 (DURHAM FREEWAY) TO NORTH OF NO 98 IN DURHAM. FOUR-LANE DIVIDED FREEWAY WITH AUXILIARY LANES, PART ON NEW LOCATION.		211217	211217												
TRN					UNDER CON	STRUCTION											
VARIOUS CHATHAM DURHAM ORANGE	U-6219	DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION (DCHCMPO) TRANSPORTATION ALTERNATIVES DIRECT ATTRIBUTABLE (DA) FUNDS - RESERVED FOR FUTURE PROGRAMMING.		3600	TADA							C 400	C 800	C 800	C 800	C 800	
DIV													_				
VARIOUS CHATHAM DURHAM ORANGE	U-5023	DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION (DCHCMPO) SURFACE TRANSPORTATION BLOCK GRANT DIRECT ATTRIBUTABLE (DA) FUNDS - RESERVED FOR FUTURE PROGRAMMING.	:	55394	BGDA							C 10594	C 11200	C 11200	C 11200	C 11200	
DIV					INCLUDES \$	37K TO RE A	ALLOCATED TO	TG-5235; \$1548k	CALLOCAT	ED TO 11-4726							
VARIOUS DURHAM ORANGE	U-5543	VARIABLE MESSAGE SIGNS FOR TRAFFIC MANAGEMENT ON MAJOR CORRIDORS IN CHAPEL HILL.		1077	1077	on rober		10 0200, \$10401	1712200711	100 4120.							
EX					UNDER CON	STRUCTION E	BY TOWN OF C	HAPEL HILL									
VARIOUS CHATHAM DURHAM ORANGE	U-4727	DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION (DCHCMPO) PLANNING ALLOCATION AND UNIFIED WORK PROGRAM.	G	15881	15881												
DIV					DDIOD VEAD	AMOUNT INC	CI IIDEG ¢333K	FEDERAL TIGER	CDANT								
						AWOUNT INC	CLUDES \$223K	FEDERAL HIGER	GRANI				_				
DIV - Division		EX - Exempt Category S	SD - State D	Dollars	(Non STI)					Page 9	of 35					E PRELIMINARY	

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

SIGNIFICANT CHANGE AS MORE INFORMATION BECOMES AVAILABLE

COUNTY NUMBER LOCATION / DESCRIPTION Milking CHOU / THOU / FUNDS FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028					TOTAL	PRIOR						TYP	E OF W	ORK / EST	IMATEI	D COST	IN TH	DUSAI	NDS / PF	ROJECT	T BREAKS	3					
NUMBER DOCATION (DESCRIPTION Mile) THOU) (THOU) FUNDS F2 220 F2	ROUTE/CITY	ID	1	ENGTH						DELIVER	RABLE F	PROGRA	И							DE	VELOPM	ENTAL P	ROGRAN	1		UNFUNDED	
VARIOUS U-998 CITY OF OURHAM, UPGRADE ITS / SIDNAL SYSTEM. VARIOUS AND USER CONSTRUCTION VARIOUS AND VARIOUS	COUNTY						FY 2020	FY	2021	FY 202	2	FY 202	3	FY 2024	F	Y 2025		F	Y 2026		FY 2027	FΥ	/ 2028	FY :	2029	FUTURE YEA	RS
MINISTREET MINISTREET MINISTREET M	URBAN PROJECTS		CITY OF DUDUAM LIDERADE ITS /		20200	45070 RGANY	C 5695	C 5	694																		_
UNDER CONSTRUCTION US591 U-5590 CR 1742 (EPHESUS CHURCH RQAD) IN IMPROVEMENTS. SW UNDER CONSTRUCTION 97 TOWN OF CHAPEL HILL US70 U-5910 DRIVE; TO-1-501 INALEIGH. UPGRDE PARTY IN PROVEMENTS. SW UNDER CONSTRUCTION 97 TOWN OF CHAPEL HILL US70 U-5910 DRIVE; TO-1-501 INALEIGH. UPGRDE PARTY IN PROVEMENTS. ROUNDAM TO IMPROVE CAPACITY. SIGNAL UNING INTERCHANCES AT 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DURHAM				29290										\pm			Ħ									1
US 15 (US 501 US 500 US 501 US 500 US 50	REG																										
CAPACE_HILL_INTERSECTION MPROVEMENTS.						UNDER CON	STRUCTION																				
UNDER CONSTRUCTION BY TOWN OF CHAPEL HILL UNDER CONSTRUCTION BY TOWN OF CHAPEL HILL US 70 (GLENWOOD AVENUE GIGLENWOOD AVENUE FORDWAY 10 IMPROVE CAPACITY, ROADWAY 10 IMPROVE CAPACITY WAKE US 88 U	US 15 / US 501 (FORDHAM BOULEVARD) ORANGE		CHAPEL HILL. INTERSECTION		2170	2170																					_
US 70 U-5518 WEST OF SR 3067 (T.W. ALEXANDER (GLENWOOD AVENUE DIRN'S) 10-540 IN RALIEGH. UPGRADE RANDWAY TO IMPROVE CAPACITY, SAFETTY AND ITRAFFIC OPERATIONS INCLUDING MITRICH AND EAST OF THE PROPERTY OF TH	sw																										
DRIVE TO 1-580 IN RALEIGH. UPGRADE DURHAM RACE OF INTERCHANGES AT VARIOUS LOCATIONS. Name						UNDER CON	STRUCTION B	Y TOWN OF	CHAPEI	L HILL																	
ROADWAY TO IMPROVE CAPACITY, SAFETY AND IMPROVEMENTS AND TRAFFIC OF STRUCTION NICLUDING INTERCHANGES AT VARIOUS LOCATIONS. NICLUDING INTERCHANGES AND U-5720; DESIGN BUILD PROJECT; GARVEE BOND FUNDING: \$100 MILLION FOR CONSTRUCTION - PAYBACK 2020-2034	US 70			2.7	227362										\blacksquare			H									7
SAFETY AND INCREMENTS AND WIDEN TO ADD MEDIAN, BICYCLE LANES, SIDEWALKS, TRANSIT STOP IMPROVEMENTS, AND TRAFFIC SIGNALS WHERE NEEDED.	`		ROADWAY TO IMPROVE CAPACITY,							CG 8580	CG	8580	CG	8580	CG	8580		CG	8580	CG	8580	CG	8580	CG	8580	CG 51480	\dashv
SW COORDINATE WITH U-2823 AND U-5720; DESIGN BUILD PROJECT; GARVEE BOND FUNDING: \$100 MILLION FOR CONSTRUCTION - PAYBACK 2020-2034 SR 1772 U-5846 SR 1780 (ESTES DRIVE) IN CARRBORO. 3185 3185 STREETI) ORANGE H090655 DIV UNDER CONSTRUCTION NC 98 U-6120 SR 1938 (JUINCTION ROAD) TO SR 1919 0.8 16010 10 T	WAKE																	Ш									ⅎ
COORDINATE WITH U-2823 AND U-5720; DESIGN BUILD PROJECT; GARVEE BOND FUNDING: \$100 MILLION FOR CONSTRUCTION - PAYBACK 2020-2034						NHP		C 8	589	C 8589		8589						Ш									_
SR 1772 U-5846 SR 1780 (ESTES DRIVE) IN CARRBORO. 3185 3185 GRANGE H090655 DIV UNDER CONSTRUCTION NC 98 (L/SN ROAD) IN DIRHAM. CONSTRUCT SAFETY IMPROVEMENTS, AND TRAFFIC SIGNALS WHERE NEEDED. USB (L/SN ROAD) IN DIRHAM. STOP IMPROVEMENTS, AND TRAFFIC SIGNALS WHERE NEEDED.	sw																										
CONSTRUCT ROUNDABOUT. CONS						COORDINAT	E WITH U-282	3 AND U-572	0; DESI	GN BUILD PR	OJECT;	GARVEE	BOND FL	JNDING: \$10	O MILLIO	ON FOR (CONST	RUCTIO	ON - PAY	BACK 20	020-2034						
DIV UNDER CONSTRUCTION UNDER CONSTRUCT (LYNN ROAD) IN DURHAM. CONSTRUCT (LYNN ROAD) IN DURHAM. CONSTRUCT SAFETY IMPROVEMENTS AND WIDEN TO ADD MEDIAN, BICYCLE LANES, SIDEWALKS, TRANSIT STOP SIDEWALKS, TRANSIT STOP WHERE NEEDED. R 2933 U 400 C 11000 C 11000	SR 1772 (GREENSBORO STREET)	U-5846			3185	3185																					
UNDER CONSTRUCTION NC 98	ORANGE	H090655																									
(LYNN RÒAD) IN DURHAM. CONSTRUCT SAFETY IMPROVEMENTS AND WIDEN TO ADD MEDIAN, BICYCLE LANES, SIDEWALKS, TRANSIT STOP IMPROVEMENTS, AND TRAFFIC SIGNALS WHERE NEEDED.	DIV					UNDER CON	STRUCTION																				
DURHAM H170072 SAFETY IMPROVEMENTS AND WIDEN TO TO ADD MEDIAN, BICYCLE LANES, SIDEWALKS, TRANSIT STOP IMPROVEMENTS, AND TRAFFIC SIGNALS WHERE NEEDED.	NC 98	U-6120		0.8	16010	10 T												П									1
ADD MEDIAN, BICYCLE LANES, SIDEWALKS, TRANSIT STOP IMPROVEMENTS, AND TRAFFIC SIGNALS WHERE NEEDED.	'	11470070	SAFETY IMPROVEMENTS AND WIDEN TO					++-	-			1	-	+ +	+			H		-	\vdash	++		1 "	200		\dashv
DIV	DURHAM	H170072	ADD MEDIAN, BICYCLE LANES, SIDEWALKS, TRANSIT STOP IMPROVEMENTS, AND TRAFFIC SIGNALS			<u>l'</u>																I I				0 11000	_
	DIV																										

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

ROUTE/CITY				PROJ	PRIOR YEARS			DELIVERABI	LE PROGRAM			1	DEVELOPME	NTAL PROGRAM	1	UNFUNDED
OUNTY	ID Number	LOCATION / DESCRIPTION	LENGTH (Miles)	COST (THOU)	COST L (THOU) FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS
RBAN PROJECTS 12220 LD CHAPEL HILL DAD) 1838 LD DURHAM ROAD) IRHAM	EB-4707	US 15 / US 501 IN ORANGE COUNTY TO SR 1116 (GARRETT ROAD) IN DURHAM COUNTY. BICYCLE, PEDESTRIAN, AND TRANSIT IMPROVEMENTS; AND CONSTRUCTION OF ROUNDABOUT.		13348	13348 TRN A		US 15 / US 501 IN O	DANCE COUNTY T	TO SD 4442 /DODE D	OAD) IN DUDUA	M COLINTY LINDS	D CONSTRUCTION				
ANGE N					TRN B		SR 1113 (POPE ROA		•	•		R CONSTRUCTION				
SR 1009 SOUTH CHURTON STREET) DRANGE	U-5845 H090200-A	I-40 TO ENO RIVER IN HILLSBOROUGH. WIDEN TO MULTILANES.	2.2	56556	2500 T T T T			R 4626 U 555	R 4625 U 555		CB 1287 C 8130	CB 1287 C 8130	CB 1287 C 8130	CB 1287	CB 1287	CB 12870
DIV																
/OODCROFT ARKWAY	U-5823	SR 1116 (GARRETT ROAD) TO NC 751 (HOPE VALLEY ROAD) IN DURHAM. CONSTRUCT ROADWAY ON NEW	0.2	2814	595 BGANY F L F BGANY U	301	LLION FOR CONSTR	UCTION - PAYBAC	CK 2025-2039							
XTENSION URHAM	H141304	ALIGNMENT.			L L BGANY L		C 1438 C 360									
IV .					NON-STATE S	YSTEM FAC	LITY - LOCAL MATO	H BY CITY OF DUF	RHAM							
RIDGE PROJECTS C 86 RANGE	<u>B</u> -6037	REPLACE BRIDGE 670049 OVER NORTH CAROLINA RAILROAD / NORFOLK SOUTHERN RAILROAD.	I	2850	100 NHPB NHPB		R 250		C 2500							
EEG ER 1616 BAHAMA ROAD) DURHAM	B-4943	REPLACE BRIDGE 310020 OVER DIAL CREEK (LAKE MICHIE).		2276	2276											
ıv					UNDER CONS	TRUCTION										
S 15 / US 501 ORTHBOUND URHAM EG	B-5674	REPLACE BRIDGE 310080 OVER SR 1300 (CORNWALLIS ROAD) IN DURHAM.	8	2419	100 NHPB F	110		C 2209								
DIV - Division Cat HF - State Dolla SW - Statewide C	rs (Non ST	EX - Exempt Category SI I) REG - Regional Category TRN - Transition Project	D - State	Dollars	(Non STI)				Page 11	of 35						AND SUBJECT TO BECOMES AVAIL

TOTAL PRIOR

				PROJ	YEARS]			DELIVERABL	E DDOCDAM			1 1	DEVEL ODMEN	ITAL PROGRAM		UNFUNDED
ROUTE/CITY	ID		LENGTH	COST	COST							J <u>L</u>				. —
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
BRIDGE PROJECT SR 1005 (OLD GREENSBORO ROAD) ORANGE	<u>-S</u> B-5348	REPLACE BRIDGE 670085 OVER PHIL'S CREEK.	S	1345	1345											
HF					UNDER CO	NSTRUCTION										
MITIGATION PROJ	IECTS															
VARIOUS CHATHAM HOKE LEE MONTGOMERY MOORE RANDOLPH RICHMOND SCOTLAND	EE-4908	ECOSYSTEM ENHANCEMENT PROGRA FOR DIVISION 8 PROJECT MITIGATION		29709	29709											
					IN PROGRE	-ss										
VARIOUS ALAMANCE CASWELL GUILFORD ORANGE ROCKINGHAM	EE-4907	ECOSYSTEM ENHANCEMENT PROGRA FOR DIVISION 7 PROJECT MITIGATION		18169	18169											
					IN PROGRE	ESS										
VARIOUS DURHAM FRANKLIN GRANVILLE PERSON VANCE WAKE WARREN	EE-4905	ECOSYSTEM ENHANCEMENT PROGRA FOR DIVISION 5 PROJECT MITIGATION	AM I.	20302	20302											
					IN PROGRE	ESS										

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

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** SAFETY IMPROVEMENTS AT VARIOUS 5878 HSIP 30 DIV **VARIOUS** W-5705 6578 LOCATIONS IN DIVISION 5. HSIP 180 DIV DURHAM HSIP 30 REG FRANKLIN HSIP 180 REG С GRANVILLE HSIP R 40 SW PERSON 240 SW HSIP С VANCE DIV DIV SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS. WAKE REG REG SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS. WARREN SW SW SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS. IN PROGRESS **VARIOUS** W-5205 **DIVISION 5 RUMBLE STRIPS,** 10184 10184 **GUARDRAIL, SAFETY AND LIGHTING** DURHAM **IMPROVEMENTS AT SELECTED** DIV DIV DIVISION 5 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS - DIVISION NEEDS CATEGORY FRANKLIN LOCATIONS. REG REG DIVISION 5 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS - REGIONAL IMPACT CATEGORY **GRANVILLE** PERSON VANCE WAKE WARREN UNDER CONSTRUCTION **VARIOUS** W-5707 SAFETY IMPROVEMENTS AT VARIOUS 4654 3954 HSIP R 30 DIV LOCATIONS IN DIVISION 7. 180 DIV HSIP **ALAMANCE** HSIP R 30 REG CASWELL HSIP С 180 REG **GUILFORD** HSIP R 40 SW ORANGE HSIP 240 SW ROCKINGHAM DIV DIV SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS. REG REG SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS. SW SW SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS. IN PROGRESS **VARIOUS DIVISION 7 RUMBLE STRIPS.** W-5207 5636 5636 **GUARDRAIL, SAFETY AND LIGHTING** ALAMANCE IMPROVEMENTS AT SELECTED **CASWELL** LOCATIONS. **GUILFORD** ORANGE ROCKINGHAM UNDER CONSTRUCTION

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
HF - State Dollars (Non STI)	DEC Pagional Catagory	
Tr - State Dollars (Noti STI)	KEG - Regional Category	
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SW - Statewide Category	TRN - Transition Project	
orr otatemac category	Titit Transition Troject	

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 HIGHWAY SAFETY PROJECTS** 5463 5463 **VARIOUS** W-5208 **DIVISION 8 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING** CHATHAM IMPROVEMENTS AT SELECTED NC 144 INTERSECTION. CONSTRUCT ROUNDABOUT - UNDER CONSTRUCTION REG MA HOKE LOCATIONS. LEE MONTGOMERY MOORE RANDOLPH RICHMOND SCOTLAND UNDER CONSTRUCTION 30 DIV **VARIOUS** W-5708 SAFETY IMPROVEMENTS AT VARIOUS 8619 7919 HSIP LOCATIONS IN DIVISION 8. HSIP С 180 DIV CHATHAM HSIP R 30 REG HOKE HSIP 180 REG С LEE HSIP 40 SW MONTGOMERY HSIP 240 SW MOORE DIV DIV SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS. RANDOLPH REG REG SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS. RICHMOND SW SW SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS. SCOTLAND IN PROGRESS **CONGESTION MITIGATION PROJECTS** 994 BGANY SR 1317 C-4928 **NEAL ROAD TO SR 1320 (ERWIN ROAD)** 6784 IN DURHAM. CONSTRUCT BIKE LANES (MORREENE ROAD) AND SIDEWALKS. CMAQ 2331 DURHAM **BGANY** С 2140 1312 DIV PLANNING / DESIGN / RIGHT-OF-WAY / CONSTRUCTION BY CITY OF DURHAM - IN PROGRESS C-5179 NC 86 (MARTIN LUTHER KING, JR. 3865 SR 1750 3865 **BOULEVARD) TO CASWELL DRIVE IN** (NORTH ESTES CHAPEL HILL. CONSTRUCT FIVE FOOT DRIVE) SIDEWALKS AND FIVE FOOT BIKE ORANGE LANES.NC 86 (MARTIN LUTHER KING, JR. BOULEVARD) TO ELLIOTT ROAD IN CHAPEL HILL. CONSTRUCT TEN FOOT MULTIUSE PATH. EX RIGHT-OF-WAY IN PROGRESS BY TOWN OF CHAPEL HILL

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														JO1 IIV													_
ROUTE/CITY	ID	ı	LENGTH		YEARS COST						DELIVE	RABL	E PRC	GRAM					J L			DEVE	ELOPME	ENTAL	. PROGR	AM			U	INFUNDED	╛
COUNTY	NUMBER		(Miles)		(THOU) FUI	NDS	FY 2020		FY 2021	1	FY 20	22	F	Y 2023	FY 20	24	FY 20)25		FY 202	.6	FY	2027		FY 2028		FY 202	29	FU	TURE YEAR	₹S
CONGESTION MIT SR 1919 (SMITH LEVEL ROAD S. GREENSBORO ST) ORANGE	C-5650	DJECTS PUBLIC WORKS DRIVE TO N. END OF OLD PITTSBORO ROAD IN CARRBORO. CONSTRUCT 3,100 LF SIDEWALK ON ONE SIDE.	0.6	1948	105 BGAI L BGAI L CMAI L	NY F		C C C	530 132 440 110 506																						
DIV																			_												
VARIOUS CHATHAM DURHAM ORANGE	C-5605	PROJECTS TO IMPROVE CONGESTION AND AIR QUALITY IN THE DURHAM / CHAPEL HILL / CARRBORO MPO.		2448	959 CMA L CMA L CMA L CMA L CMA L	PE Q F G C C C C C C C C C C C C C C C C C C	30 R 119 R 30 714 C 179 D 119																								
EX					IN PR	OGRESS	5																								
VARIOUS DURHAM EX	C-5183	CONSTRUCT SIDEWALKS IN DURHAM.		815	109 CMA L EX	C			1 (RIDDL	E RD.)	TO CAPP	S ST.							3 E]
TRIANGLE J COUNCIL OF GOVERNMENTS DURHAM ORANGE	C-4924	TRIANGLE J COUNCIL OF GOVERNMENTS (COG). TRANSPORTATION DEMAND MANAGEMENT PROGRAM FOR ORGANIZATIONS IN TRIANGLE OZONE NON-ATTAINMENT AREA.		8400	8400 EX EX						EMAND MA									,	,			N PRO	GRESS						_
JONES CREEK GREENWAY ORANGE	C-5181	CONSTRUCT A 100 FOOT BRIDGE AND 650 FOOT PAVED TRAIL IN CARRBORO TO FILL GAP BETWEEN THE UPPER BOLIN TRAIL AND TWIN CREEKS GREENWAY AND IMPLEMENT PROGRAM TO SUPPORT NON-VEHICLE TRIPS TO MORRIS GROVE ELEMENTARY SCHOOL.		766	100 CMA L CMA L	C																									

- 1	DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
	0 ,	,	3D - State Dollars (Noil 311)
	HF - State Dollars (Non STI)	REG - Regional Category	
	SW - Statewide Category	TRN - Transition Project	

TOTAL PRIOR

					PRIOR				•			11000ANDO71 NO	JOEG! BILL, III.			
ROUTE/CITY	ID		LENGTH	PROJ COST	YEARS COST			DELIVERAB	LE 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 YEARS
CONGESTION MIT RIVERWALK TRAIL ORANGE	TIGATION PR	OJECTS RIVERWALK TRAIL, PHASE III IN HILLSBOROUGH. CONSTRUCT A PAVEI OFF-ROAD TAIL ALONG ENO RIVER CONNECTING RIVER PARK, GOLD PARK AND THE OCCONEECHEE MOUNTAIN STATE NATURAL AREA, AND CONSTRUCT SIDEWALK TO PROVIDE PEDESTRIAN AND BICYCLE CONNECTIONS TO THE GREE		610	610											
EX					LINDER COL	NSTRUCTION BY	TOWN OF HILLS	BUBUIGH								
WEST ELLERBE CREEK GREENWAY DURHAM	C-5572	PHASE II, WESTOVER PARK TO STADIUM DRIVE TRAIL IN DURHAM. CONSTRUCT MULTI-USE PATH.	1.9	1800	1800	NOTROCTION BI	TOWN OF FILLS	BOROUGH								
EX																
					UNDER CO	NSTRUCTION BY	CITY OF DURHA	М								
BICYCLE AND PE US 15 / US 501 ORANGE	DESTRIAN PI EB-5998 B150607	ROJECTS WILLOW DRIVE TO SR 1741 / SR 1838 (OLD DURHAM-CHAPEL HILL ROAD) IN CHAPEL HILL. CONSTRUCT MULTIUSE PATHS.	1.2	2248	TAANY L TAANY L			PE 163 PE 41		C 1635 C 409						
DIV																
						TE WITH U-5304		last cal								
NC 54 ORANGE	EB-5994 B140789	ANDERSON PARK TO JAMES STREET IN CARRBORO. CONSTRUCT MULTIUSE PATH ON NORTH SIDE OF NC 54.	N 0.7	1469	TAANY L TAANY L TAANY L			PE 190 PE 48		R 34		C 950 C 238				
DIV																
NC 54 DURHAM	EB-5708 B141102	NC 55 TO RESEARCH TRIANGLE PARK WESTERN LIMIT IN DURHAM. CONSTRUCT SECTIONS OF SIDEWALK ON SOUTH SIDE.	0.6	767	276 SRTS TAANY L			C 236 C 204 C 51								
DIV					RIGHT-OF-V	NAY IN PROGRE	SS									

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

ROUTE/CITY	ID		LENGTH	PROJ	PRIOR YEARS COST			DELIVE	RABLE F	PROGRAI	И				ПΙ			DEVELO	PMENT	AL PROGRA	M			U	INFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUNDS	FY 2020	FY 2021	FY 202	2	FY 2023	3	FY 2024	FY	2025		FY 202	6	FY 202	7	FY 2028		FY 2029	9	FUT	TURE YEAR
BICYCLE AND PEDI NC 55 (ALSTON AVENUE) DURHAM	ESTRIAN PF EB-5835 B141100	ROJECTS SR 1171 (RIDDLE ROAD) TO CECIL STREET IN DURHAM. CONSTRUCT SIDEWALK ON EAST SIDE TO FILL IN MISSING GAPS.	1.1	680		PE 84 PE 21		R 40																	
DIV																									
SR 1005 (JONES FERRY ROAD) ORANGE	EB-5880 B150153	DAVIE ROAD TO SR 1010 (WEST MAIN STREET) IN CARRBORO. CONSTRUCT SIDEWALK ON NORTH SIDE.	0.5	561	TAANY L TAANY L TAANY L TAANY			PE 71			C	353													
DIV																									
SR 1158 (CORNWALLIS ROAD) DURHAM	U-4724	SR 2295 (SOUTH ROXBORO STREET) T SR 1127 (CHAPEL HILL ROAD) IN DURHAM. BICYCLE AND PEDESTRIAN FEATURES.		5874	856 BGDA L BGANY L		C 606 C 151 C 3409 C 852																		
TRN																									
SR 1780 (ESTES DRIVE) ORANGE	EB-5886 B150621	SR 1772 (NORTH GREENSBORO STREE IN CARRBORO TO NC 86 (MARTIN LUTHER KING, JR. BOULEVARD) IN CHAPEL HILL. BICYCLE AND PEDESTRIAN IMPROVEMENTS.	ET) 1.7	5032	L I TAANY L TAANY L		R 37 A R 9 A C 2483 B C 621 B SR 1772 (NORTH CADMINISTRATION SOUTH OF NORE(C 678 C 170 GREENSBORO 1 BY DIV. 7.	A STREET)																

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

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

TOTAL PRIOR

ROUTE/CITY	ID		LENGTH		PRIOR YEARS COST			DELIVER	RABLE PROG	RAM			1		DEVELOPME	NTAL PROGRAM	1	7 [7	JNFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUNDS	FY 2020	FY 2021	FY 202	2 FY 2	2023	FY 2024	FY 2025	F	Y 2026	FY 2027	FY 2028	FY 2029	FU	TURE YEARS
BICYCLE AND PER VARIOUS CHATHAM DURHAM ORANGE	DESTRIAN PF U-4726	ROJECTS DURHAM-CHAPEL HILL-CARRBORO (DCHC) MPO. BICYCLE, PEDESTRIAN, AND TRANSPORTATION ALTERNATIVE PROGRAM (TAP)-ELIGIBLE PROJECTS.		13242	12842TADA	C 400] [
DIV					UNDER CO	NSTRUCTION													
NC 157 / SR 1322 (GUESS ROAD) DURHAM	EB-5834 B141113	HILLCREST DRIVE TO SR 1407 (WEST CARVER STREET) IN DURHAM. CONSTRUCT SIDEWALKS ON BOTH SIDES.	1.1	911	118 TAANY L TAANY L		R 163	C 471 C 118											
DIV																			
BARNES STREET ORANGE	EB-5890 B150194	KING STREET TO SR 1005 (JONES FERRY ROAD) IN CARRBORO. CONSTRUCT SIDEWALK.	0.2	292	TAANY L TAANY L TAANY L			PE 37		13 3	C 184 C 46								
DIV																			
DUKE BELTLINE TRAIL DURHAM	EB-5904 B150664	PETTIGREW STREET TO AVONDALE DRIVE IN DURHAM. CONSTRUCT MULTIUSE TRAIL ON FORMER RAIL CORRIDOR.	1.8	14250	10500 TAANY L O	C 120 C 930 C 2700													
DIV					RIGHT-OF-	WAY IN PROGR	RESS BY CITY OF D	URHAM; "O" FI	UNDING REFLE	CTS PUBLI	C-PRIVATE PAI	RTNERSHIP PAR	TICIPATION						
BRYANT BRIDGE NORTH / GOOSE CREEK WEST TRAIL DURHAM	EB-5720 B141096	NC 55 TO TO DREW-GRANBY PARK IN DURHAM. CONSTRUCT SHARED-USE PATH AND CONNECTING SIDEWALKS.	3.0	5316	870 TAANY L TAANY L	R 3	C 3524 C 908												
					SCOPE AN	D COST OF EB-	5833 PROJECT IS	COMBINED WITI	H EB-5720										

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

ROUTE/CITY	ID		LENGTH	PROJ				DELIVERABL	E PROGRAM			1	DEVELOPME	NTAL PROGRAM	1	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
BICYCLE AND PEI MORGAN CREEK GREENWAY ORANGE	DESTRIAN PF EL-4828	ROJECTS WESTERN SECTION, SR 1919 (SMITH LEVEL ROAD) TO UNIVERSITY LAKE IN CARRBORO. CONSTRUCT GREENWAY AND CONNECTIONS.		1568	1568 TRN A			R CONSTRUCTION								
TRN					TRN B		PHASE 2 - PROJE	ECT DELETED								
					<u> </u>	DESIGN, RIGHT	T-OF-WAY AND CO	INSTRUCTION BY TO	WN OF CARRBOR)						
LASALLE STREET DURHAM	EB-5703 B141277	KANGAROO DRIVE TO SPRUNT AVENU IN DURHAM. CONSTRUCT SIDEWALKS ON BOTH SIDES FROM KANGAROO DRIVE TO US 70 BUSINESS (HILLSBOROUGH ROAD) AND ON ONE SIDE FROM HILLSBOROUGH ROAD TO SPRUNT AVENUE.		2157	717 TAANY	++	++ +	C 1152 C 288								
DIV					RIGHT-OF-V	IAY IN PROGRI	ESS									
NC 751 / SR 1183 / SR 2220 / NON-SYSTEM (UNIVERSITY DRIVE) DURHAM	EB-5514	SR 1116 (GARRETT ROAD) TO SR 1158 (CORNWALLIS ROAD) IN DURHAM. ADD BICYCLE LANES AND PEDESTRIAN IMPROVEMENTS.		2413	2413											
TRN																
ORANGE COUNTY	EB-5721	CLELAND DRIVE TO WILLOW DRIVE IN	0.7	1089	UNDER CON	C 775	Y CITY OF DURHA	M		1	 	,	111	11		
BICYCLE ROUTE 1 ORANGE	B140778	CHAPEL HILL. UPGRADE EXISTING OF ROAD PATH AND CONSTRUCT NEW SECTION OF PATH.		1003		C 194										
DIV																
RAYNOR STREET DURHAM	EB-5704 B141247	NORTH MIAMI BOULEVARD TO NORTH HARDEE STREET IN DURHAM. CONSTRUCT SIDEWALK ON ONE SIDE OF STREET.		778	268 TAANY L		C 408 C 102									
DIV					RIGHT-OF-V	IAY IN PROGRI	ESS									
US 501 BYPASS (NORTH DUKE STREET) DURHAM	EB-5715 B140719	MURRAY AVENUE TO US 501 BUSINESS (NORTH ROXBORO ROAD) IN DURHAM. CONSTRUCT SIDEWALK ON EAST SIDE TO FILL IN EXISTING GAPS.		4775		R 663 R 166		C 2144 C 536								
DIV					RIGHT-OF-W	/AY IN PROGRI	ESS									
					RIGHT-OF-V	AY IN PROGRI	ESS									

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	

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

TOTAL PRIOR

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY	ID	LENGT	PROJ	YEARS COST			DELIVE	RABLE PI	ROGRAM				Γ		DEVELOP	MENTAL PRO	GRAM		UNFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION (Miles		(THOU) FUNDS	FY 2020	FY 2021	FY 202	22	FY 2023	FY 2	2024	FY 2025	 F	Y 2026	FY 2027	7 FY 2	028	FY 2029	FUTURE YEARS
BICYCLE AND PED THIRD FORK CREEK TRAIL DURHAM	DESTRIAN PF EB-5837 B150144	ROJECTS SOUTHERN BOUNDARIES PARK TO AMERICAN TOBACCO TRAIL IN DURHAM. CONSTRUCT SHARED USE PATH AND SIDEWALKS, AND INSTALL BEACON ATSR 1158 (CORNWALLIS ROAD) CROSSING.	3799	567 TAANY L TAANY L	R 14 R 3	C 2544 C 671													
DIV																			
PUBLIC TRANSPO				-		I 41 40=1													
VARIOUS CHATHAM	TA-6719 T171420	CHATHAM TRANSIT NETWORK. PURCHASE 3 NEW RAMP-EQIPPED MINIVANS.	141	L		A 127													
DIV																			
CHAPEL HILL TRANSIT DURHAM DIV	TA-5019A	PARATRANSIT VEHICLES, BUS REFURBISHMENT, AND BUS SHELTERS.	685	685															
				IN PROGRI	ESS BY CHAPE	L HILL TRANSIT													
CHAPEL HILL TRANSIT ORANGE	TA-5143	PURCHASE SUPPORT AND PARATRANSIT VEHICLES	200	200 FBUS L S															
SD																			
CHAPEL HILL TRANSIT ORANGE SD	TA-5200	BUS REPLACEMENT PROJECT (C-5605C)	1400	1400 CMAQ L									\Box						
CHAPEL HILL TRANSIT ORANGE SD	TA-4748	REPLACEMENT - PARATRANSIT VEHICLE	4421	3633 FUZ	CP 197	CP 197	CP 197	СР	197										
				FUNDS AU	THORIZED IN P	ROGRESS													
CHAPEL HILL TRANSIT ORANGE	TA-4726	REPLACEMENT BUSES	51141	41449 FBUS FUZ L S	CP 1939 CP 242 CP 242	CP 1939 CP 242 CP 242	CP 1939 CP 242 CP 242	CP											
SD				FUNDS AU	THORIZED IN P	ROGRESS													
									_										

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

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

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

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 2028 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027 FY 2028 FY 2024 FY 2025 FY 2024 FY 2025 FY 20	UNFUNDED
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 20	
PUBLIC TRANSPORTATION PROJECTS	129 FUTURE YEARS
CHARCH WILL TA 4070 DEDI ACEMENT VAN	
CHAPEL HILL TA-4979 REPLACEMENT VAN 4061 3269 FUZ	
SD	
FUNDS AUTHORIZED IN PROGRESS	
CHAPEL HILL TA-6695 BUS REPLACEMENT PROJECT- CMAQ 1368 1368 CMAQ	\Box
ORANGE	
SD	
CHAPEL HILL TD-5271 RENOVATE BUS RELATED FACILITIES 50 50 FBUS	\neg
TRANSIT	
ORANGE SD	
CHAPEL HILL TD-4710B FACILITY - PARK & RIDE 878 878 FUZ	
ORANGE	
SD	
CHAPEL HILL TG-6785 PURCHASE 2 BUSES 917 917 L	
TRANSIT STBGDA S	
ORANGE	
SD	
CHAPEL HILL TG-5227 ROUTINE CAPITAL - PURCHASE BUS 329 329 FBUS	
TRANSIT STOP SHELTERS, BENCHES, SHOP ORANGE EQUIPMENT, SPARE PARTS, ENGINES,	
FAREBOX, SUPPORT VEHICLES, REPLACE/REPAIR LIFTS	
SD	
CHAPEL HILL TG-5247 ROUTINE CAPITAL - RESURFACE PARK 71 71 FUZ	
TRANSIT & RIDE LOTS ORANGE S	
SD	
CHAPEL HILL TG-5249 ROUTINE CAPITAL - RESURFACE PARK 70 70 FUZ	
TRANSIT & RIDE LOTS ORANGE L	
SD SD	

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

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

TOTAL PRIOR

DOUTE/OITY					YEARS											UNDED									
ROUTE/CITY COUNTY	ID Number	LOCATION / DESCRIPTION	LENGTH (Miles)	COST	COST (THOU) FUNDS	FY 2020	FY 202		Y 2022		2023	FY 202	24	FY 2025		L	2026	FY		FY 2		FY 2	n2a		RE YEARS
PUBLIC TRANSP			(IVIIIes)	(11100)	(11100) 1 01103	1 1 2020	1 1 202		1 2022	112	2023	1 1 202	-	1 1 2023			2020	- ''	2021	112	.020	112	023	1010	VL ILANO
CHAPEL HILL TRANSIT	TG-5248	SURFACE PARK & RIDE LOTS		100	100 FBUS L													$\overline{\mathbf{H}}$							
ORANGE																									
SD																									
CHAPEL HILL TRANSIT	TG-4732A	ROUTINE CAPITAL - BUS STOP SHELTERS, BENCHES, SHOP		3920		CP 432 CP 108		CP CP	432 108							F								П	
ORANGE		EQUIPMENT, SPARE PARTS, ENGINES, FAREBOX, SERVICE VEHICLES, ETC	i,		<u>S</u>	CP 100		CP	100							<u> </u>				<u> </u>				<u> </u>	
SD					FUNDO AU	TUODIZED IN E	D00DF00																		
						THORIZED IN F																			
CHAPEL HILL TRANSIT	TG-4731B	PREVENTIVE MAINTENANCE		28557	23185 FUZ	O 1074 O 269	O 1074 O 269	0	1074 269		074 269	-	₩			\vdash		++		1 1			_	\vdash	 '
ORANGE					L	0 209	0 209	0	209	0 2	209									1 1					
SD																									
						THORIZED IN F	ROGRESS																		
CHAPEL HILL TRANSIT	TG-4732B	ROUTINE CAPITAL - SERVICE VEHICLE	E	888	692 FUZ L			-H			157 39												+	H	\blacksquare
ORANGE SD																									
					FUNDS AU	THORIZED IN F	ROGRESS																		
CHAPEL HILL	TM-5132	OPERATING ASSISTANCE		414	414 JARC						ТТ														$\overline{}$
TRANSIT					L																				
ORANGE																									
SD																									
CHAPEL HILL TRANSIT	TM-5305	OPERATING - NIGHT SERVICE		136	136 JARC																		\blacksquare	H	
ORANGE					<u> -</u>			1 1			- 1 1	l l							- 1	1 1	- 1 - 1				
SD																									
CHAPEL HILL	TM-5306	OPERATING ASSISTANCE -		144	144 JARC								П			П							口	耳	二二
TRANSIT ORANGE		CONTINUATION OF SERVICE HOUR EXTENSIONA			L							1		1					I			I			
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	

TOTAL PRIOR

ROUTE/CITY				PROJ	YEARS						DELIVER	ABLE	PROGR	RAM						1	Ī		 DEVE	LOPM	ENTA	L PROG	RAM			П	UNFUNDE	D
COUNTY	ID Number	LOCATION / DESCRIPTION	LENGTH (Miles)		COST (THOU) FUNDS	F	Y 2020		FY 2021		FY 2022	?	FY 2	023	F	FY 202	4	FY 2	2025		F۱	2026	FY	2027		FY 202	:8	FY 2	029	FU	TURE YE	ARS
PUBLIC TRANSPO CHAPEL HILL TRANSIT ORANGE SD	DRTATION PR TO-5133	OJECTS OPERATING ASSISTANCE		50081	35801SMAP	0	3570	0	3570		O 3570		O 35	70					I							<u> </u>						
					FUNDS AU	ITHOR	IZED IN PI	ROGRE	SS																							
CHAPEL HILL TRANSIT ORANGE SD	TP-5158	ADA BUS STOP REVIEW AND DESIGN		40	40 FEPD L																											
CHAPEL HILL TRANSIT ORANGE SD	TQ-5104	EZ RIDER SENIOR SHUTLE		696	696 FEPD L																									E		
					FUNDS AU	THOR	IZED IN PI	ROGRE	SS																							
CHAPEL HILL TRANSIT ORANGE SD	TQ-6104	EASY RIDER SENIOR SHUTTLE		240	240 FEPD L																											
CHAPEL HILL TRANSIT ORANGE SD	TS-5106	SAFETY & SECURITY - MIN. 1% SET ASIDE		294	294 FUZ	СР	0	СР		C	CP T	[(CP						Ι													
					FUNDS AU	THOR	IZED IN PI	ROGRE	SS																							
CHAPEL HILL TRANSIT ORANGE	U-5119A	ALTERNATIVE ANALYSIS - ENVIRONMENTAL ASSESSMENT, DESIGN, AND ENGINEERING		4220		PE PE	160 40					1									\blacksquare					\equiv				E		\exists
SD					FUNDS AU	ITHOR	IZEN IN PI	ROGRE	ss																							
CHATHAM TRANSIT NETWORK CHATHAM SD	TG-6189	BUS SHELTER		44	44 L STBGDA																					Ξ				E		\exists
																														_		

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

ROUTE/CITY	15		LENGTH	PROJ	YEARS	DELIVERABLE PROGRAM DEVELOPMENTAL PROGRAM UNFO									IFUNDED											
COUNTY	ID Number	LOCATION / DESCRIPTION	LENGTH (Miles)	COST (THOU)	(THOU) FUNDS	FY 2020	F	Y 2021	FY	2022	ı	Y 2023	F	Y 2024	F`	Y 2025	, <u> </u>	Y 2026	FY	2027	FY 20)28	FY 2	029	FUTI	URE YEARS
PUBLIC TRANSPO CITY OF DURHAM DURHAM	PRTATION PR TA-6696	OJECTS BUS REPLACEMENT		1000	1000 CMAQ		$\overline{\mathbf{H}}$		$\overline{\mathbf{H}}$						Н				H							
SD																										
CITY OF DURHAM DURHAM	TA-6710	REPLACEMENT VEHICLES		500	500 CMAQ L								Н				\exists									
SD																										
CITY OF DURHAM DURHAM	TA-6715	ELECTRIC BUS REPLACEMENT		2500	2500 FBUS L						\prod		\prod				\exists									
SD																										
CITY OF DURHAM Durham	TM-5307	CITY OF DURHAM PLANNING AND PROGRAM ADMINISTRATION OF 5316 JARC PROJECTS		90	90 JARC				П		П				П											
SD																										
CITY OF DURHAM DURHAM	TN-5134	CITY OF DURHAM PLANNING AND PROGRAM ADMINISTRATION OF 5317 NEW FREEDOM PROJECTS		14	14 FNF																					
SD																	. —									
CITY OF DURHAM DURHAM SD	TQ-7002	ADMINISTRATION OF SECTION 5310 PROGRAM		119	119 FEPD				11		1 1		1 1] [_]		11							
DURHAM AREA Transit	TA-4923	REPLACEMENT BUS.		4023	4023																					
AUTHORITY DURHAM																										
DIV					IN PROCEE	o DV DUDUA	MADEAT	DANCIT	NUTUODIT																	
DURHAM AREA	TA-5145	PURCHASE REPLACEMENT BUSES AN	ND	424	IN PROGRES	DUKHA	AWI AKEA I	KANSII A	AUTHORIT	1	\top		\top		$\overline{}$		1		 		$\overline{\Box}$			$\overline{}$	П	$\overline{}$
TRANSIT AUTHORITY DURHAM SD		REPLACEMENT PARATRANSIT VEHICL			L			1				1		İ								1 1				

Ī	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 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 PUBLIC TRANSPORTATION PROJECTS DURHAM AREA BUS REPLACEMENT PROJECT (C-5605B)** 2800 CMAQ TA-5199 2800 TRANSIT AUTHORITY DURHAM SD **FUNDS AUTHORIZED IN PROGRESS DURHAM AREA** TA-5147 **BUS REFURBISHMENT - 3** 102 102 FBUS TRANSIT AUTHORITY DURHAM SD **FUNDS AUTHORIZED IN PROGRESS DURHAM AREA** TA-5144 PURCHASE REPLACEMENT BUSES 800 800 FBUS TRANSIT AUTHORITY DURHAM SD 354 FBUS **DURHAM AREA BUS REPOWER - 3** TA-5146 354 TRANSIT AUTHORITY DURHAM SD **FUNDS AUTHORIZED IN PROGRESS DURHAM AREA** TG-4738 **ROUTINE CAPITAL - BUS STOP** 6689 CMAQ 9065 TRANSIT AUTHORITY SHELTERS, BENCHES, SHOP **FBUS EQUIPMENT, SPARE PARTS, ENGINES,** DURHAM FUZ CP 475 475 CP 475 CP 475 SERVICE VEHICLES, ETC. CP SD **FUNDS AUTHORIZED IN PROGRESS DURHAM AREA** TG-6178A PURCHASE OF SERVICE 250 250 FEPD TRANSIT AUTHORITY DURHAM SD **DURHAM AREA** TG-4738A PREVENTIVE MAINTENANCE 51860 36860 FUZ TRANSIT AUTHORITY DURHAM 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	

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TOTAL PRIOR

DOUTE/OITY					YEARS				DF	LIVERAE	SI F PR	OGRAM				-			DEVEL	OPMEN	TAL PROC	RAM			UNF	UNDED
ROUTE/CITY COUNTY	ID Number	LOCATION / DESCRIPTION	LENGTH (Miles)		COST I	FY 2020		Y 2021		Y 2022		FY 2023	FY 2024		Y 2025		FY 20	126	FY 2		FY 20		FY 20	020		RE YEARS
PUBLIC TRANSPO			(Willes)	(1100)	(THOO) FUNDS	F1 2020	Г	1 2021	г	1 2022		1 2023	F1 2024	Г	1 2023		FT Z	J20	ГІД	2021	F1 20	20	FT Z	029	FUIUI	E TEARS
DURHAM AREA TRANSIT AUTHORITY	TM-5310	EXPANDED SERVICE TO BRIER CREEK	ζ	462	462 JARC L						H			Н												
DURHAM SD																										
DURHAM AREA TRANSIT AUTHORITY DURHAM SD	TM-5304	CAPITAL - TRAVEL TRAINING		125	125 JARC L											3 6										
DURHAM AREA TRANSIT AUTHORITY DURHAM SD	TN-5132	CAPITAL- MEMBERSHIP IN GOTRIANGL REGIONAL CALL CENTER	LE	131	131 FNF L											3 E										\blacksquare
DURHAM AREA TRANSIT AUTHORITY DURHAM ORANGE	TN-5102	OPERATING ASSISTANCE - NEW FREEDOM - URBAN		1764	1260 FNF L	O 63 O 63	0	63 63	0	63 63	0	63 63				3 E										\blacksquare
SD					FIINDS AII	THORIZED IN F	DOCDESS	:																		
DURHAM AREA TRANSIT AUTHORITY DURHAM SD	TO-5202	5307 OPERATING ASSISTANCE		524	524 FUZ L		NOONEGO									3 6										\exists
DURHAM AREA TRANSIT AUTHORITY DURHAM SD	TO-5203	PARATRANSIT OPERATING (CAPITAL)		499	499 FUZ								Γ													
DURHAM AREA TRANSIT AUTHORITY DURHAM SD	TO-5130	OPERATING ASSISTANCE		39184	27960 SMAP	O 2806	0	2806	0	2806	0	2806														
					FUNDS AU	THORIZED IN F	ROGRESS	;																		

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

			PROJ				DFI	IVERABLE	PROGRAM	1			\neg	_		DEVEL O	PMFNTA	AL PROGRAI	И		– 1	UNFUN	VDED
ROUTE/CITY COUNTY	ID Number	LENGTH LOCATION / DESCRIPTION (Miles)		COST L (THOU) FUNDS	FY 2020	FY 202		2022	FY 2023		FY 2024	FY 2025			2026	FY 20		FY 2028		FY 2029	ַן וַ		YEARS
PUBLIC TRANSPO			(11100)	(THOO) FUNDS	F1 2020	F1 202	ı Fi	2022	F1 2023	•	F1 2024	F1 2023			2020	F1 20	<u> </u>	F1 2020		1 2029	_ :	UTUKE	TEARS
DURHAM AREA TRANSIT AUTHORITY DURHAM SD	TO-5130B	OPERATING ASSISTANCE - NEW ROUTE	3749	3749 CMAQ L																			\blacksquare
DURHAM AREA TRANSIT AUTHORITY DURHAM	TP-5108	PLANNING ASSISTANCE - 5303	1960	L	CP 112 CP 14 CP 14	CP 112 CP 14 CP 14	CP CP CP	112 C 14 C 14 C	P 14														
SD				FUNDS AU	HORIZED IN P	ROGRESS																	
DURHAM AREA TRANSIT AUTHORITY DURHAM	TP-5109	PLANNING ASSISTANCE - 5307	6262	4342 FUZ L	CP 384 CP 48 CP 48	CP 384 CP 48 CP 48	CP CP	384 C 48 C 48 C	P 48														
SD				FUNDS AU	HORIZED IN P	ROGRESS																	
DURHAM AREA TRANSIT AUTHORITY DURHAM SD	TQ-3000	RESERVATION, SCHEDULING SY AND MOBILITY SERVICES	136	136 FEPD L																	3 [$\overline{+}$
DURHAM AREA TRANSIT AUTHORITY DURHAM SD	TS-5108	SAFETY & SECURITY - MIN. 1% SET ASIDE	575	403 FUZ L	CP 39 CP 4	CP 39 CP 4	CP CP	39 C]		
				FUNDS AU	HORIZED IN P	ROGRESS																	
DURHAM CENTER FOR SENIOR LIFE DURHAM SD	TN-5133	CAPITAL-CONTINUATION OF TRAVEL TRAINING	30	30 FNF L																	3 (\blacksquare
DURHAM COUNTY ACCESS DURHAM SD	TA-6246	CAPITAL	200	200 FNU																	⊐ (
-																							

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 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 PUBLIC TRANSPORTATION PROJECTS DURHAM COUNTY** TK-6126 **ADMINISTRATION** 1083 831 FNU ACCESS FNU DURHAM SD **FUNDS AUTHORIZED IN PROGRESS** 375 FEPD DURHAM COUNTY TQ-3001 ONBOARD ACCESS - PURCHASE OF 375 ACCESS DEMAND RESPONSE SERVICE DURHAM SD **FUNDS AUTHORIZED IN PROGRESS** 463 FEPD **DURHAM COUNTY** TQ-6158 **OPERATING ASSISTANCE - PURCHASE** 463 ACCESS OF SERVICE DURHAM SD **GO TRIANGLE** TD-5294 NC 98 (HOLLOWAY STREET) TRANSIT 1166 1166 CORRIDOR, CONSTRUCT ACCESS AND DURHAM T150450 BUS STOP IMPROVEMENTS. REG UNDER CONSTRUCTION BY GO TRIANGLE **GO TRIANGLE** TD-5273 ROUGEMONT PARK-AND-RIDE. 249 249 PROFESSIONAL SERVICES AND TRANSIT PROPERTY ACQUISITION. DURHAM ΕX IN PROGRESS BY TRIANGLE TRANSIT **GO TRIANGLE** TD-5295 TOWN OF HILLSBOROUGH. CONSTRUCT 1200 1200 PARK-AND-RIDE LOT. T150455 ORANGE REG UNDER CONSTRUCTION BY GO TRIANGLE **GO TRIANGLE** TG-5235 SAFETY AND SECURITY - CAMERAS. 171 171 BGDA

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	

IN PROGRESS

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

DURHAM DIV

TOTAL PRIOR

ROUTE/CITY					YEARS			DELIVERAE	BLE PROGRAM			Ī	DEVELOPME	NTAL PROGRAM		UNFUNDED
COUNTY	ID Number		LENGTH (Miles)		COST L (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 TRANSPO	ORTATION PR	OJECTS	,					<u> </u>								
GOTRIANGLE	TA-6669	PURCHASE EXPANSION VEHICLES FOR CRX ROUTE.		2431	2431											
TRANSIT ORANGE	T150454	CRA ROOTE.														
WAKE	1100404															
REG																
					IN ACQUISIT	TON										
GOTRIANGLE	TD-5284	UNC HOSPITALS AREA IN CHAPEL HILL. CONSTRUCT NEIGHBORHOOD TRANSIT		360	FUZ					C 288	++-+					
400; 405; 420; 800; 805; CRX;		CENTER TRANSFER STATION.			L T		++-+	++-+		C 36	++ +		++-+		+ +	
FCX					<u>. </u>					1 21		<u> </u>				
ORANGE	T150600															
REG																
ORANGE COUNTY	TA-6526	CAPITAL		5	5 FEPD											
DEPARTMENT OF AGING					S		++-+	++-+	1 1	+ + - + -	++-+		++-+		+	
ORANGE					<u> </u>	1 1										
SD																
ORANGE COUNTY	TQ-6165	MOBILITY MANAGEMENT		150	150 FEPD											
DEPARTMENT OF AGING					S		+	++-+	++	++-+			++-+		+	H
ORANGE					<u>U 1</u>				1 1 1							
SD																
ORANGE COUNTY	TQ-3002	SENIOR TRANSPORTATION EXPANSION,		439	439 FEPD											
DEPARTMENT OF AGING		ASSESSMENT AND MOBILITY MANAGER INCLUDING PURCHASE OF SERVICE			<u>L </u>											
ORANGE																
SD																
					FUNDS AUTI	HORIZED IN PR	ROGRESS									
ORANGE PUBLIC	TA-5226	CAPITAL FOR ORANGE PUBLIC		20	20 FBUS											
TRANSIT ORANGE		TRANSPORTATION IN THE DURHAM CHAPEL HILL CARRBORO URBAN AREA - THROUGH NCDOT			<u>L</u>					1 11						
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	

TOTAL PRIOR

				TOTAL PROJ	PRIOR YEARS ['. IV/EDA	D/ E DD	00044						DEL		NTAL DE	200044			1	WELLINDED.
ROUTE/CITY	ID		LENGTH	COST	COST					LIVERA										NTAL PR				. —	NFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)	(THOU)	(THOU) FUNDS	FY 2020	ı	FY 2021	F	Y 2022		FY 2023	FY 2024	FY 2025	5	F\	2026	FY	2027	FY	2028	FY	2029	FUT	URE YEAR
PUBLIC TRANSPORANGE PUBLIC TRANSIT ORANGE	ORTATION PR TD-5155	<u>POJECTS</u> 1 REPLACEMENT LTV (25') AND RADIO VEHICLE LETTERING AND LOGOS, ANI ON-BOARD CAMERA.		77	77																				
DIV					IN PROGRE	SS BY ORANG	E PUBLIC	C TRANSI	IT																
ORANGE PUBLIC TRANSIT ORANGE	TO-5220	OPERATING ASSISTANCE FOR ORANG PUBLIC TRANSPORTATION FOR SERVICE IN THE DURHAM CHAPEL HIL CARRBORO URBAN AREA - THROUGH NCDOT	L	130	130 FUZ L] [
SD													 												
ORANGE PUBLIC TRANSIT ORANGE	TP-5151	CAPITAL ITEMS: SOFTWARE AND TECHNOLOGY EQUIPMENT (AUTOMATED PASSENGER COUNTERS	5)	18	18 STBGDA																	1 1		J <u>L</u>	
SD																									
ORANGE PUBLIC TRANSIT	TA-6721	PURCHASE TWO (2) LIGHT TRANSIT VEHICLES		109	T L		A	98 11			\blacksquare													\exists	
ORANGE DIV	T171425																								
GOTRIANGLE TRANSIT	TA-6668	PURCHASE EXPANSION VEHICLES FOR DRX ROUTE.	R	2431	2431											-									
DURHAM WAKE	T150797																								
REG																									
CHAPEL HILL TRANSIT ORANGE DIV	TA-4726A	3 REPLACEMENT BUSES.		2235	IN ACQUISITE 2235	ION																		- <u>-</u>	
					IN PROGRE	SS BY CHAPE	L HILL TR	RANSIT																	
GO TRIANGLE TRANSIT	TD-5286	GOTRIANGLE TRANSIT CORRIDORS. IMPROVEMENT OF ROXBORO TRANSIT		1590	FUZ T		C	1272 159																E	
DURHAM	T150613	CORRIDOR FROM DENFIELD STREET T PETTIGREW STREET, DURHAM STATIC ACCESS, STOP IMPROVEMENTS, AND BUS SHELTERS.	N		L		С	159				<u> </u>	<u> </u>	1						1 1					
REG		DUO ORELIENO.																							
																-									

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	

ROUTE/CITY				TOTAL I	YEARS [DELI	VERABLE	PROGE	RAM				\neg			DEVELO	PMENTA	L PROGRA	М		UNI	FUNDED
COUNTY	ID Number	LOCATION / DESCRIPTION	LENGTH (Miles)		COST L THOU) FUNDS	FY 2020	FY	2021	FY 2	2022	FY 2	023	FY 2024	4	FY 2025		FY	2026	FY 202	27	FY 2028	F'	Y 2029	. —	JRE YEAR
PUBLIC TRANSPO GO TRIANGLE TRANSIT DURHAM REG	PRTATION PR TG-5255	OJECTS ESTABLISH NEIGHBORHOOD TRANSIT CENTERS IN DURHAM.			REG B REG E IN PROGRE	T130030							CONNECTI AM IN CON						CILITY. (-AND-RIDE	FACILITY					
TRIANGLE TRANSIT AUTHORITY DURHAM WAKE	TA-5218	PURCHASE OF REPLACEMENT PARATRANSIT VEHICLES (3) AND RELATED EQUIPMENT (CAMPO)		282	282 FUZ L S																				
TRIANGLE TRANSIT AUTHORITY DURHAM WAKE	TA-5219	PURCHASE OF REPLACEMENT BUSES	(5)	2350	2350 FUZ L S																				
TRIANGLE TRANSIT AUTHORITY DURHAM WAKE	TA-5225	PURCHASE OF REPLACEMENT BUS (1) AND VANPOOL VEHICLES (5) (CAMPO))	628	628 FBUS L S																				#
TRIANGLE TRANSIT AUTHORITY DURHAM ORANGE WAKE	TA-5148	VANPOOL VANS - REPLACEMENT (8)		224	224 FBUS																			\blacksquare	<u> </u>
SD TRIANGLE TRANSIT AUTHORITY DURHAM SD	TA-5135	BUS REHABILITATION		277	277 FBUS																				\equiv
TRIANGLE TRANSIT AUTHORITY DURHAM ORANGE SD	TA-4818B	REPLACEMENT BUS		6491	5529 FUZ L S		CP CP CP	770 96 96																	

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			

TOTAL PRIOR

ROUTE/CITY	ID		LENGTH	PROJ	PRIOR YEARS COST				DE	LIVERAL	BLE PF	OGRAM					DEVI	ELOPME	NTAL PR	OGRAM			1 [UNFUN	IDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)		(THOU) FUNDS	FY 2020	F	Y 2021	F	Y 2022		FY 2023	FY 2024	FY 2025	F	2026	FY	2027	FY	2028	FY	2029	FI	JTURE	YEARS
PUBLIC TRANSPO TRIANGLE TRANSIT AUTHORITY DURHAM ORANGE	PRTATION PR TA-5123B	<u>ROJECTS</u> Expansion Bus		19546	16304 FUZ L	CP 1351 CP 135 CP 135			CP CP CP	1351 135 135															
SD					FUNDS AUT	HORIZED IN	PROGRESS																		
TRIANGLE TRANSIT AUTHORITY DURHAM SD	TD-5267	MAINTENANCE FACILITY RENOVATION	N	94	94 FBUS L										\Box] E	Ξ	\blacksquare
TRIANGLE TRANSIT AUTHORITY DURHAM SD	TG-5250	SHOP EQUIPMENT		87	87 FBUS L										\Box								3 E		\blacksquare
TRIANGLE TRANSIT AUTHORITY DURHAM ORANGE WAKE	TG-5251	ROUTINE CAPITAL		277	277 FBUS L] E	Ξ	\blacksquare
SD																									
TRIANGLE TRANSIT AUTHORITY DURHAM ORANGE WAKE	TG-4821B	ROUTINE CAPITAL - BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT, SPARE PARTS, ENGINES FAREBOX, SERVICE VEHICLES, ETC INCLUDES ADA, PM AND SERVICE VEHICLES	,	24490		CP 1575 CP 394	CP CP	1575 394	CP CP	1575 394	CP CP	1575 394] E		\blacksquare
SD					FUNDS AUT	HORIZED IN	PROGRESS																		
TRIANGLE TRANSIT AUTHORITY DURHAM ORANGE WAKE	TM-5311	SUNDAY ROUTES (400, 700, & 800)		470	470 JARC L										\Box] [\blacksquare
SD																							_		

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

TOTAL PRIOR

ROUTE/CITY	ID		LENGTH		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 YEARS
PUBLIC TRANSPO TRIANGLE TRANSIT AUTHORITY DURHAM ORANGE	RTATION PR TP-4732A	OJECTS PLANNING ASSISTANCE		8429	L	PL 590 PL 74 PL 74	PL 590 PL 74 PL 74	PL 590 PL 74 PL 74	PL 590 PL 74 PL 74							
SD					FUNDS AU	THORIZED IN PI	ROGRESS									
TRIANGLE TRANSIT AUTHORITY DURHAM ORANGE	TS-5119	SAFETY & SECURITY - MIN. 1% SET ASIDE		404		CP 17 CP 2	CP 19	CP 17 CP 2	CP 17 CP 2							
SD	SD FUNDS AUTHORIZED IN PROGRESS															
FREIGHT RAIL PRO NORFOLK SOUTHERN H LINE DURHAM		EAST DURHAM RAILROAD SAFETY PROJECT. PROJECT WILL STRAIGHTE EXISTING RAILROAD CURVATURE BETWEEN CP NELSON AND CP EAST DURHAM AND INCLUDES A COMBINATION OF GRADE SEPARATIONS AND CLOSURES AT ELLIS ROAD SOUTH END (734737A), GLOVER ROAD (734735L), AND WRENN		47428	4928 T T O	R 9327						C 10891 C 167	C 10891 C 167	C 10891 C 166		
SW "O" FUNDING REFLECTS PARTICIPATION BY NORFOLK SOUTHERN CORPORATION																
NORFOLK SOUTHERN H LINE DURHAM	P-5717 R150314	CROSSING 734742W AT SR 1121 (CORNWALLIS ROAD) IN DURHAM. CONSTRUCT GRADE SEPARATION.		21678	1200 T T T O	R 125 U 94	R 2375 U 1784 C 5200 C 500	C 5200	C 5200							
REG					"O" FUNDII	NG REFLECTS F	PARTICIPATION B	Y NORFOLK SOUT	HERN CORPORATION	N						

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

ROUTE/CITY	ID		LENGTH	PROJ COST	YEARS COST			DELIVERABI	E PROGRAM					DEVELOPI	IENTAL PROG	RAM		U	NFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION			(THOU) FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025		FY 2026	FY 2027	FY 202	8	FY 2029	FU1	TURE YEA
PASSENGER RAIL VARIOUS ALAMANCE CABARRUS DAVIDSON DURHAM GUILFORD MECKLENBURG ORANGE ROWAN WAKE	PROJECTS P-4405	PRIVATE CROSSING SAFETY INITIATIVE TO CLOSE OR ENHANCE PROTECTION AT RAILROAD CROSSINGS BETWEEN RALEIGH AND CHARLOTTE.		10291	10291														
TRN					IN PROGRE	SS													
VARIOUS PIEDMONT CORRIDOR DURHAM WAKE	U-4716	VARIOUS ROUTES AND NORFOLK SOUTHERN RAILROAD-NORTH CAROLINA RAILROAD IN DURHAM AND MORRISVILLE, SOUTH OF I-40 TO NORT OF MCCRIMMON PARKWAY. CONSTRUCT A GRADE SEPARATION A SR 1978 (HOPSON ROAD), EXTEND CHURCH STREET TO HOPSON ROAD, CLOSE CHURCH STREET C	TH	36062	31776 O O O O O O O O O O O O O O O O O O		NORFOLK SOUTH PROJECT COMPL CLEGG TO NELSO	HERN RAILROAD-NOI HERN RAILROAD / NO LETE ON. CONSTRUCT PA: N ROAD), EAST OF SI	RAILROAD TO SE	R 1978 (HOPSON F NDER CONSTRUC	ROAD) REALIGN TION	AND CLO						R C	3160 D
NORFOLK SOUTHERN H LINE ORANGE	P-5701 R141802	MILEPOST 41.7 IN HILLSBOROUGH. CONSTRUCT PLATFORM, PASSENGER RAIL STATION BUILDING, SITE ACCESS UTILITIES AND PARKING.		8010	810 T O		C 3315 C 570	C 3315				3 E						3 E	
DIV					"OTHER" FI	JNDING REFLE	CTS PARTICIPATION	ON BY TRIANGLE TR	ANSIT										
NCRR ALAMANCE CABARRUS DAVIDSON DURHAM GUILFORD MECKLENBURG ORANGE RANDOLPH ROWAN WAKE	P-5719 R150274	PURCHASE AND REFURBISH RAIL CAR FOR PIEDMONT SERVICE EXPANSION.		45277	45277 EX A EX B REG C		ACQUIRE AND RE	EBUILD 2 ADDITIONA EFURBISH 2 COACH EFURBISH 8 RAIL CA	L LOCOMOTIVES -	GGAGE RAIL CA	RS - IN PROGR	ESS							

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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	

DURHAM-CHAPEL HILL-CARRBORO METROPOLITAN PLANNING ORGANIZATION NON-HIGHWAY PROGRAM

TOTAL PRIOR

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY	ID		LENGTH	PROJ COST	YEARS COST			DELIVERABL	E PROGRAM				DEVELOPME	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 YEARS
PASSENGER RAI		TRAIN 74 / 75 OPERATIONS BETWEEN	1	174422	174422							_				
ALAMANCE	JR F-2910	CHARLOTTE AND RALEIGH, EQUIPME		174422	174422											
CABARRUS		AND CAPITAL YARD MAINTENANCE			Α		EQUIPMENT REBUIL	D - 2 F59PHI LOC	OMOTIVES - IN PRO	OGRESS						
DAVIDSON		FACILITY.			В		PURCHASE 2 USED	LOCOMOTIVES - (COMPLETE							
DURHAM					С		EQUIPMENT REHAB	ILITATION - 3 LOC	OMOTIVES - IN PR	OGRESS						
GUILFORD					D		EQUIPMENT REHAB	ILITATION - 3 PAS	SENGER CARS - C	OMPLETE						
MECKLENBURG					E		PASSENGER TRAIN	SECURITY SYSTE	M, CCTV DATA NE	TWORK AND GEN	IERATORS - IN PR	OGRESS				
ORANGE					F		CRISP CHARLOTTE	MAINTENANCE FA	ACILITY - TRACK EX	XTENSION AND S	HOP BUILDING - II	N PROGRESS				
RANDOLPH					G		PURCHASE 4 USED									
ROWAN					Н					/		K 3 - IN PROGRESS				
WAKE					I		EQUIP 9 STATIONS	AND PLATFORMS	WITH ADA/FRA PIC	S - IN PROGRES	SS					
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

				TOTAL								•		J , _ J		-0 0001 11			, , , , , ,									
ROUTE/CITY	ID		LENGTH		YEARS COST					DELI\	VERABLE	PROGE	RAM							DEVE	ELOPME	NTAL P	ROGRAN	1			UNFUN	DED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUI	NDS	FY 2020	FY	2021	FY 2	2022	FY 2	2023	FY 2024		FY 2025		FY	2026	FY	2027	F۱	2028	F۱	2029	Fl	JTURE	YEARS
INTERSTATE PR VARIOUS STATEWIDE SW	OJECTS I-9999	INTERSTATE MAINTENANCE BALANCE.		451003	NHPI	М									(69588	_	C 8	5615	C	95800	C 1	00000	C 1	00000] [
RURAL PROJEC VARIOUS STATEWIDE	M-0392	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		5780	4180 T T T DIV REG SW	REG		G PE PE HYDRAUL HYDRAUL	.ICS, PRELI	PE PE IMINARY I	ENGINEER	PE PE ING FOR	48 DIV PE 48 REG PE 64 SW PE R MISCELLAI	48 R 64 S NEOUS PRO NEOUS PRO	OJECTS	48 R 64 S 6.	EG	PE PE PE	48 DIV 48 REC 64 SW) PE	48 DIV 48 RE 64 SW	G PE	48 DIV 48 RE 64 SW	G PE	48 DIV 48 REG 64 SW] E		 <u> </u>
VARIOUS STATEWIDE	M-0521	TRANSPORTATION PLANNING BRANCH, TRAFFIC FORECASTING FOR MISCELLANEOUS PROJECTS.	,	684	384 T T T DIV REG SW	REG		G TRANSPO TRANSPO	RTATION F	PLANNING	3 BRANCH	, TRAFFI	IC FORECAS IC FORECAS	TING FOR	MISCE	LANEOUS	PROJE	CTS ON	THE REC	SIONAL	TIER.					E		
VARIOUS STATEWIDE	M-0360	TECHNICAL SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		27088	17088 T T T DIV REG SW	REG		G PE PE TECHNICA	AL SERVICI	PE 4 PE 4 ES, PREL ES, PREL	IMINARY E	PE 4 NGINEEI	800 DIV PE 800 REG PE 800 SW PE RING FOR M RING FOR M	300 R 400 S ISCELLANE	EOUS F	300 R 400 S PROJECTS. PROJECTS.	EG	PE	300 DIV 300 REC 400 SW) PE	300 DIV 300 RE 400 SW	G PE	300 DIV 300 RE 400 SW	G PE	300 DIV 300 REG 400 SW			
VARIOUS STATEWIDE	M-0505	TRANSPORTATION PROGRAM MANAGEMENT UNIT (TPMU) OVERSIGHT FOR LOCALLY-ADMINISTERED PROJECTS INCLUDING PREPARATION OF AGREEMENTS AND FUNDING AUTHORIZATION REQUESTS.	г	3535	IN PR	OGRESS PE	300	PE	300	PE 3	300 1	PE 3	800 PE	300	PE	300	□ 1	PE	300	PE	300	PE	300	PE	300) C		

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 W	ORK / ESTIM	ATED COST IN TH	HOUSANI	DS / PROJECT B	REAKS				
ROUTE/CITY	ID		LENGTH		YEARS COST			DELIVERABLE	PROGRAM				DEVE	ELOPMENTA	L PROGRAM		UN	FUNDED
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	FUTU	IRE YEARS
RURAL PROJECT VARIOUS STATEWIDE	S M-0391	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		8076	4076 T P T P T P DIV DIV REG REG SW SW	E 120 REG E 160 SW	PE 120 REG PE 160 SW STRUCTURE DESIG	PE 120 REG	PE 120 REG PE PE 160 SW PE GINEERING FOR MIS GINEERING FOR MIS	120 REG 160 SW SCELLANEOUS	PE 120 REG PE 160 SW S PROJECTS. S PROJECTS.	PE PE PE	120 DIV PE 120 REG PE 160 SW PE	120 DIV PI 120 REG PI 160 SW PI	E 120 REG	PE 120 REG		
VARIOUS STATEWIDE	M-0534	HYDRAULICS, PRELIMINARY ENGINEERING FOR THE HIGHWAY FLOODPLAIN PROGRAM (HFP) TO FACILITATE FEDERAL EMERGENCY		22000	IN PROGRES 2000 T	E 600 DIV E 600 REG E 800 SW	PE 800 SW	PE 600 REG	PE 600 REG PE PE 800 SW PE	600 REG 800 SW	PE 600 REG PE 800 SW	PE PE PE	600 DIV PE 600 REG PE 800 SW PE	600 DIV PE 600 REG PE 800 SW PE	E 600 REG E 800 SW	PE 600 REG PE 800 SW	FLOOD	INSURANCE
		MANAGEMENT AGENCY (FEMA) AND NATIONAL FLOOD INSURANCE PROGRAM (NFIP) COMPLIANCE AND FLOOD RESILIENCE.			REG REG SW SW IN PROGRES	F F !	PROGRAM (NFIP) C PRELIMINARY ENG PROGRAM (NFIP) C PRELIMINARY ENG	OMPLIANCE AND FL INEERING FOR THE OMPLIANCE AND FL INEERING FOR THE OMPLIANCE AND FL	OOD RESILIENCE. HIGHWAY FLOODPI OOD RESILIENCE. HIGHWAY FLOODPI	_AIN PROGRAM	M (HFP) TO FACILITA	ATE FEDE	RAL EMERGENCY	MANAGEMEN	IT AGENCY (FE	MA) AND NATIONA	. FLOOD	INSURANCE
VARIOUS STATEWIDE	M-0479	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		12000	7000 T P T P T P DIV DIV REG REG SW SW	E 150 DIV E 150 REG E 200 SW	PE 150 REG PE 200 SW STATEWIDE PROJE STATEWIDE PROJE	PE 150 REG	PE 150 REG PE PE 200 SW PE AND ENVIRONMENT AND ENVIRONMENT	150 REG 200 SW AL ANALYSIS, AL ANALYSIS,	PE 150 REG PE 200 SW PRELIMINARY ENG PRELIMINARY ENG	INEERING	FOR MISCELLAN	EOUS PROJEC	E 150 REG E 200 SW CTS.	PE 150 REG		
VARIOUS STATEWIDE	M-0219	PHOTOGRAMMETRY, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS		6758	4258 T P T P	E 75 REG	PE 75 REG	PE 75 REG	PE 75 REG PE	75 REG	PE 75 REG	PE PE	75 DIV PE 75 REG PE 100 SW PE	75 DIV PI 75 REG PI 100 SW PI	E 75 REG	PE 75 REG		
SW					DIV DIV REG REG SW SW	F	PHOTOGRAMMETR	Y, PRELIMINARY EN Y, PRELIMINARY EN Y, PRELIMINARY EN	GINEERING FOR MIS	SCELLANEOUS	PROJECTS							
VARIOUS STATEWIDE	M-0515	RIGHT-OF-WAY BRANCH, REVIEW OF LOCAL PUBLIC AGENCY (LPA) PROJECTS BY THE APPRAISAL SECTION	ON.	2750	250 <u>T</u>	R 250	R 250	R 250	R 250 F	R 250	R 250	R	250 R	250 I	R 250	R 250		

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
HF - State Dollars (Non STI)	REG - Regional Category	
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				TOTAL	PRIOR				TYPE OF WO	RK / ESTIMATED COST II	I THOUSA	NDS / PROJECT	BREAKS			
ROUTE/CITY				PROJ	YEARS		DI	ELIVERABLE PR	OGRAM			DEV	ELOPMENTAL P	ROGRAM		UNFUNDED
COUNTY	ID Number		ENGTH Miles)	COST (THOU)	COST L (THOU) FUNDS	FY 2020	FY 2021	FY 2022	Y 2023	FY 2024 FY 2025		FY 2026 F	Y 2027 F	Y 2028 F	FY 2029	FUTURE YEARS
RURAL PROJECT VARIOUS STATEWIDE	TS M-0376	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.		21841	12931 T PE T PE T PE T PE T PE SW SW	STATE	WIDE GEOTECHNIC	AL STUDIES AND	INVESTIGATIONS	270 DIV PE 270 D 270 REG PE 270 R 360 SW PE 360 S' PROJECT TO COVER NON-I PROJECT TO COVER NON-I	PE PE PE PROJECT SPROJECT S	PECIFIC WORK. PECIFIC WORK.	270 DIV PE 270 REG PE 360 SW PE	270 DIV PE 270 REG PE 360 SW PE	270 DIV 270 REG 360 SW	
VARIOUS STATEWIDE	R-4049	TRAFFIC OPERATIONS (INCIDENT MANAGEMENT, 511, SMARTLINK, TEC, TMC).		244131	IN PROGRESS 244131 IN PROGRESS											
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	FLTP C	35062										
EX					PROGRAM IN PR	ROGRESS										
VARIOUS STATEWIDE	R-4701	TRAFFIC SYSTEM OPERATIONS PROGRAM (SIGNAL MAINTENANCE).		278058	278058											
VARIOUS STATEWIDE	R-4436	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY.		73915	IN PROGRESS 43915 BG	900 DIV C 900 REG C 1200 SW C	900 DIV C 900 REG C 1200 SW C	900 DIV C 900 REG C 1200 SW C	900 DIV C 900 REG C 1200 SW C	900 DIV C 900 D 900 REG C 900 R 1200 SW C 1200 S'	G C		900 DIV C 900 REG C 1200 SW C	900 DIV C 900 REG C 1200 SW C	900 DIV 900 REG 1200 SW	
					REG REG SW SW	NPDES	PERMIT, RETROFI	T FOURTEEN SITE	S PER YEAR TO P	ROTECT WATER QUALITY - ROTECT WATER QUALITY -	REGIONAL	CATEGORY IN P	ROGRESS			
VARIOUS STATEWIDE	R-4067	POSITIVE GUIDANCE PROGRAM (PAVEMENT MARKINGS AND MARKERS, LED SIGNAL HEAD REPLACEMENT).		91242	91242 IN PROGRESS											
VARIOUS STATEWIDE	R-4073	ASPHALT MATERIALS TESTING LABORATORIES CORRECTIVE ACTION PLAN FOR GROUNDWATER CLEAN-UP AT 54 SITES.		20234	20234											
					IN PROGRESS											
DIV - Division (Category	EX - Exempt Category SD	- State	Dollars	(Non STI)				Page 3 of 1	5		cos	T AND SCHEDU	ILES ARE PRE	LIMINARY A	AND SUBJECT TO

DIV - Division Category EX - Exempt Category SD - State Dollars (Non STI)
HF - State Dollars (Non STI) REG - Regional Category
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COST AND SCHEDULES ARE PRELIMINARY AND SUBJECT TO SIGNIFICANT CHANGE AS MORE INFORMATION BECOMES AVAILABLE

				TOTAL	PRIOR							TYP	E OF WO	ORK / EST	TIMATED	COST IN TI	HOUSAN	IDS / PRO	JECT E	BREAKS						
ROUTE/CITY	ID		LENGTH	PROJ	YEARS COST					DELIVE	RABLE	PROGRAI	И						DEV	ELOPMEN	TAL PRO	GRAM			UNFU	NDED
COUNTY	ID Number	LOCATION / DESCRIPTION	LENGTH (Miles)		(THOU) FUNI	DS I	FY 2020	FY	2021	FY 20	22	FY 2023	3	FY 2024	F	/ 2025	F	/ 2026	F۱	/ 2027	FY 20)28	FY 2029		FUTURE	YEARS
RURAL PROJECTS VARIOUS STATEWIDE	R-9999WM	ENVIRONMENTAL MITIGATION AND MINIMIZATION.		155559	145559 NHP NHP NHP T T T DIV I REG I SW S	REG	E	M M M M M M M M M M M M M M M M M M M	200 SW 150 DIV 150 REG	M 150 M 200 M 150 M 150 M 200 FIGATION A	AND MINII	M 200 M 150 M 150 M 200 MIZATION. MIZATION.	REG M SW M DIV M REG M	150 D 150 R		150 DIV 150 REG 200 SW 150 DIV 150 REG 200 SW	M M M M M	150 DIV 150 REG 200 SW 150 DIV 150 REG 200 SW	M M M	150 DIV 150 REG 200 SW 150 DIV 150 REG 200 SW	M 1 M 2 M 1 M 1 M 1	50 DIV 50 REG 00 SW 50 DIV 50 REG 00 SW	M 150 I M 150 I M 200 S M 150 I M 200 S	REG SW DIV REG		
FEASIBILITY STUDI VARIOUS STATEWIDE SW	<u>IES</u> M-0452	TOLLING/FINANCIAL FEASIBILITY STUDIES.		3064	1064T	PE	200	PE	200 [PE 20	0 PI	E 200	PE	200	PE	200	PE	200	PE	200	PE 2	00 F	PE 200	·		
BRIDGE PROJECTS VARIOUS STATEWIDE DIV	<u>S</u> B-8888	BRIDGE REPLACEMENT HOLDOUT.		162322	BGOFF	:				1		C 12031	C	21682	C	25157	С	26509	C	16943	C 300	00	C 30000	i		
VARIOUS STATEWIDE	B-9999	BRIDGE INSPECTION PROGRAM.		497354	257354 BG BG BC DIV I REG I SW S	REG	Е	I S RIDGE IN BRIDGE IN	7200 DIV 7200 REG 9600 SW ISPECTION ISPECTION	I 720 I 960 PROGRAM PROGRAM	۸.	1 7200 1 7200 1 9600	REG I	7200 D 7200 R 9600 S	REG I	7200 DIV 7200 REG 9600 SW		7200 DIV 7200 REG 9600 SW	1 1	7200 DIV 7200 REG 9600 SW	I 72	00 DIV 00 REG 00 SW	1 7200 I 1 7200 I 1 9600	REG		\blacksquare
VARIOUS STATEWIDE DIV	BK-5102	BRIDGE PAINTING AT 19 SELECTED LOCATIONS.		10918	10918 IN PRO	OGRESS																				
VARIOUS STATEWIDE DIV	BK-5101	DECK PRESERVATION AT 15 SELECTE LOCATIONS.	ED	12337																						
					UNDER	R CONSTR	RUCTION																			

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SW - Statewide Category	TRN - Transition Project	

				TOTAL	PRIOR				TYPE OF	WORK / ESTIN	ATED COST IN 1	HOUSANDS / PRO	JECT BREAKS			
ROUTE/CITY	ID		LENGTH		YEARS			DELIVERABL	E PROGRAM			1 1	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 YEARS
BRIDGE PROJE VARIOUS STATEWIDE DIV	ECTS BK-5100	ESTABLISH BRIDGE MANAGEMENT SYSTEM.		2500	2500											
					IN PROGRE	SS										
VARIOUS STATEWIDE	BP-5500	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.		32648	32648 DIV DIV REG REG SW SW		BRIDGE PRESERVA BRIDGE PRESERVA BRIDGE PRESERVA	TION ISSUES AT S	ELECTED SITES.							
VARIOUS STATEWIDE	M-0418	STORM WATER RUNOFF. RESEARCH, DESIGN, CONSTRUCT, MAINTAIN AND MONITOR STORM WATER DRAINAGE FROM 50 BRIDGES OVER WATERWAYS	,	6994	6994											
		(HB 2346, SECTION 25.18)														
DIV					UNDER CO	ISTRUCTION										
VARIOUS STATEWIDE DIV	M-0379	SCOUR EVALUATION PROGRAM OF EXISTING BRIDGES.		3100	3100											
					IN PROGRE	SS										
HIGHWAY SAF VARIOUS STATEWIDE	ETY PROJECTS W-5508	HIGHWAY SYSTEM DATA COLLECTION TRAFFIC ENGINEERING BRANCH TO PARTICIPATE IN A THREE YEAR DATA COLLECTION PROGRAM.		1500	1500											
VARIOUS STATEWIDE	W-9999	HIGHWAY SAFETY IMPROVEMENT PROGRAM BALANCE.		505525	HSIP HSIP HSIP DIV DIV REG REG SW SW	C 12750 D C 12675 R C 16900 S	EG C 12960 REG	C 15750 REG C 21000 SW IMPROVEMENT PRI IMPROVEMENT PRI	C 15750 REG C 21000 SW OGRAM BALANCE. OGRAM BALANCE.	C 15750 REC	C 15750 DIV C 15750 REG C 21000 SW	C 15750 DIV C 15750 REG C 21000 SW	G C 15750 RE	G C 15750 REG	C 15750 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	

					PRIOR																			
ROUTE/CITY	ID		LENGTH	COST	YEARS COST	<u> </u>			ı	DELIVERAB	BLE PRO	GRAM						DEVELO	PMENTAL	. PROGRAM			UN	IFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)	(THOU)		FUNDS	FY 2020	F	Y 2021	FY 2022	FY	2023	FY 2024	FY 202	5	F	1 2026	FY 20	27	FY 2028	FY	2029	FUT	URE YEARS
HIGHWAY SAFE VARIOUS STATEWIDE	ETY PROJECTS W-5717	HIGHWAY SYSTEM DATA COLLECTION	N.	5000	<u> </u> 	HSIP I	PE 150 R	HIGHWA	150 DIV PE 150 REG PE 200 SW PE Y SYSTEM DAT Y SYSTEM DAT Y SYSTEM DAT	150 REC 200 SW A COLLECTION A COLLECTION	G PE PE ON.	150 DIV P 150 REG P 200 SW P	E 150 REC	G PE 15	0 DIV 0 REG 0 SW	PE PE PE	150 DIV 150 REG 200 SW	PE 15	50 DIV PE 50 REG PE 50 SW PE	150 REC	3 PE	150 DIV 150 REG 200 SW		
VARIOUS STATEWIDE	W-5716	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.		55000	[] [] []	HSIP I	PE 1650 R	IV PE EG PE W PE SAFETY	1650 DIV PE 1650 REG PE 2200 SW PE MANAGEMENT MANAGEMENT MANAGEMENT	1650 DIV 1650 REG 2200 SW PROGRAM, F	PE PE PROJECT	IDENTIFICAT	E 1650 REG E 2200 SW TON, ANALYSI TON, ANALYSI	9 PE 165 PE 220 S AND PRELI S AND PRELI	MINARY	' ENGINE	ERING.	PE 165	50 DIV PE 50 REG PE 10 SW PE	1650 REC	3 PE	1650 DIV 1650 REG 2200 SW		
VARIOUS STATEWIDE	W-5517	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.		22101	F	DIV DIV REG REG SW SW		SAFETY	MANAGEMENT MANAGEMENT MANAGEMENT	PROGRAM, F	PROJECT	IDENTIFICAT	ION, ANALYSI	S AND PRELI	MINARY	' ENGINE	ERING.							
VARIOUS STATEWIDE	W-5700	SIGNAL RETIMING TO IMPROVE SAFET	TY.	3500	F	DIV DIV REG REG SW SW	SS	SIGNAL	RETIMING TO II RETIMING TO II RETIMING TO II	MPROVE SAF	ETY.													
VARIOUS STATEWIDE	W-5601	RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.	Y	149943	<u> </u>	HSIP HSIP HSIP		EG R EG C W R W C RUMBLE RUMBLE	420 DIV 2520 DIV 420 REG 2520 REG 560 SW 3360 SW STRIPS, GUAR STRIPS, GUAR	DRAIL, SAFE	TY AND L	IGHTING IMP	ROVEMENTS	AT SELECTE	D LOCA	TIONS O	N REGIONA	L CATEGOR	RY.					

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
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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 DIV DIV SIGNAL RETIMING TO IMPROVE SAFETY. 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

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

					PRIOR													
ROUTE/CITY	ID		LENGTH	PROJ COST				DELIVERAB	LE PROGRAM				DE\	/ELOPMENT	AL PROGRAM		UN	FUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 20	26 F	Y 2027	FY 2028	FY 2029	FUTU	JRE YEAR
ONGESTION MIT ARIOUS TATEWIDE	TIGATION PR C-5702	OJECTS NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. CONDUCT A CLEAN-FUEL ADVANCED TECHNOLOG OUTREACH AND AWARENESS PROGRAM, INCLUDING EMISSIONS-	Υ	2994	2994 EX A EX B		COUNTIES IN P	ROGRESS			A CLEAN-FUEL ADV						AQ-ELIGII	BLE
X		REDUCING SUB-AWARDS, IN ALL CMA ELIGIBLE COUNTIES.	Q-		EX C						-REDUCING SUB-AW					00		
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													
EΧ					IN PROGRE	SS BY NCDEN	R DIVISION OF AIR	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 IMPL	EMENTATION										
ΕX					IN DDOODE	SE DV NODTU	CADOLINA STATE	HNIVEDCITY										
TATEWIDE TATEWIDE	C-9999	CONGESTION MITIGATION AIR QUALIT (CMAQ) PROGRAM BALANCE IN NON- ATTAINMENT AREAS.	Υ	300000	CMAQ	C 30000	CAROLINA STATE	C 30000	C 30000	C 30000	C 30000	C 3000	00 C	30000	C 30000	C 30000		
ΕX																		
ENHANCEMENT (F VARIOUS STATEWIDE	ROADSIDE P ER-5600	ROJECTS) VEGETATION MANAGEMENT - CLEAR ZONE IMPROVEMENT AND MANAGEMENT STATEWIDE.		43264	3264 BG	C 4000	C 4000	C 4000	C 4000	C 4000	C 4000	C 400	00 C	4000	C 4000	C 4000		
DIV					IN PROGRE	SS												
VARIOUS STATEWIDE	M-0451	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.		1412	T	PE 21 RI	G PE 21 RE	V PE 21 DIV G PE 21 REC V PE 28 SW	PE 21 REG	PE 21 RE	G PE 21 REG	PE 2	21 DIV PE 21 REG PE 28 SW PE	21 DIV 21 REG 28 SW	PE 21 REC	3 PE 21 REG		
					DIV DIV REG REG SW SW		STATEWIDE LANI	OSCAPE PLANS FOI OSCAPE PLANS FOI OSCAPE PLANS FOI	R STIP CONSTRUC	TION PROJECTS.								
DIV - Division Ca HF - State Dolla SW - Statewide (ars (Non S1	EX - Exempt Category S I) REG - Regional Category TRN - Transition Project	SD - State	Dollars	s (Non STI)				Page 8	of 15						PRELIMINARY INFORMATION		

					PRIOR																		
ROUTE/CITY	ID		LENGTH		YEARS COST				DELIVER	ABLE PRO	GRAM						DEVELO	OPMEN	NTAL PROG	RAM		UI	NFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUN	DS F	Y 2020	FY 2021	FY 2022	F	/ 2023	FY 20)24	FY 2025	F	Y 2026	FY 20)27	FY 202	8	FY 2029	FUT	URE YEARS
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	OGRESS																	
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																							
					IN PRO	OGRESS - \$	\$200,800 IN	STPDA FUNDS	ALLOCATED TO S	R-5001C													
BICYCLE AND F						1 -1		To all according	T -11							1							
VARIOUS STATEWIDE DIV	E-4018	NATIONAL RECREATIONAL TRAILS.		13845	1845 TA	C	1200	C 1200	C 1200	C	1200	C 120	00	C 1200] <u> c</u>	1200	C 12	200	C 1200	(1200	J L	
DIV																							
					IN PRO	OGRESS																	
VARIOUS STATEWIDE DIV	EB-5542	STATEWIDE BICYCLE-PEDESTRIAN PROGRAM.		11503	1503BG	PE	1000	PE 1000	PE 1000	PE	1000	PE 100	00	PE 1000	PE	1000	PE 10	000	PE 1000	Pi	1000		
VARIOUS	EB-3314	STATEWIDE PEDESTRIAN FACILITIES		6476	6476																		
STATEWIDE	EB-3314	PROGRAM.		0470	04/0																		
TRN																							
					UNDE	R CONSTRI	UCTION																
VARIOUS STATEWIDE	EB-6033	SAFE ROUTES TO SCHOOL EDUCATIO	N.																				
DIV																							
					OTHE	R FUNDS R	REPRESENT	MATCH BY LO	CAL ENTITY. IN P	ROGRESS													
VARIOUS STATEWIDE	EB-4411	ROADWAY IMPROVEMENTS FOR BICYCLE SAFETY ON STATE AND LOC DESIGNATED BIKE ROUTES.	AL																				
					IN PRO	OGRESS																	
						311200																	

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			TOTAL							- 0	,	11LD 0001		507111507		DI LI LI LI LI					
ROUTE/CITY	ID	LEN		YEARS COST			DE	LIVERABL	PROGRAM	1					DE	VELOPME	NTAL PROG	RAM			UNFUNDED
COUNTY	NUMBER			(THOU) FUNDS	FY 2020	FY 2	021 F	Y 2022	FY 2023	F	Y 2024	FY 2025		FY 202	6	FY 2027	FY 202	8	FY 2029	FU	ITURE YEARS
BICYCLE AND PER																					
VARIOUS STATEWIDE	EB-6037	RAILS TO TRAILS PROGRAM	38750	TALT5 L	R 3750 R 15000					С	20000										
DIV																					
				LOCAL FUN	DS REPRESE	NT LOCAL MA	TCH FOR RIGH	HT-OF-WAY	ND CONSTRI	UCTION OF	TRAILS BY	LOCAL GOV	ERNMEN	TS.							
VARIOUS STATEWIDE TRN	ER-2971	SIDEWALK PROGRAM IN ALL FOURTEEN HIGHWAY DIVISIONS.	25408	25408																	
IKN																					
				IN PROGRE	3S - \$182,000	IN STPDA FU	NDS ALLOCAT	ED TO ER-29	71E											_	
PUBLIC TRANSPO									1	1 1	1			1			1 1				
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	1910	1910 FNU															<u> </u>	J [_	
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	4081	4081 FNU L																3 E	
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	1592	1592 <mark>FNU </mark>									(] [
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	1402	1402 FNF L	+ +															<u> </u>	
SD								, ,			1 -						T 1				
NCDOT FERRY DIVISION STATEWIDE SD	TA-6535	CAPITAL	789	789 FNF S	+ + +								∃							<u> </u>	

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
HF - State Dollars (Non STI)	REG - Regional Category	
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				TOTAL										- 0. 110			.D CO31 III	mooon		00201	DILLAIL	•						
ROUTE/CITY	ID		LENGTH	PROJ COST	YEARS COST					DI	ELIVERA	BLE P	ROGRAI	Л				1 E		DE	VELOPM	ENTAL	PROGRAN	1			UNF	UNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUNDS	F	Y 2020	F	Y 2021		FY 2022		FY 2023	}	FY 202	4	FY 2025	F'	2026	F	Y 2027	-	FY 2028		Y 2029		FUTUR	RE YEARS
PUBLIC TRANSPOR REGIONAL COORDINATED AREA TRANSPORTION STATEWIDE	RTATION PR TP-4901	OJECTS PLANNING ASSISTANCE - RESEARCH SUPPORT ACTIVITIES		7769	7049 FSPR S	CP CP	600 120																					\blacksquare
SD																												
1					FUNDS A	UTHORI	ZED IN PR	OGRES	S																	_		
REGIONAL COORDINATED AREA TRANSPORTION STATEWIDE	TT-9702A	TECHNOLOGY - ADMINISTRATION (ITRE	E)	50	50 UTCH	<u> </u>		<u> </u>																				
SD																												
STATEWIDE STATEWIDE	TA-6520	SECTION 5317 NEW FREEDOM CAPITAL FUNDING ASSISTANCE TO COMMUNITY TRANSPORTATION SYSTEMS AND NON PROFIT AGENCIES ACROSS THE STATI	Y N-	443	443 FNF																							
SD																												
STATEWIDE STATEWIDE	TA-6665	5311 CAPITAL PROJECTS FOR RURAL AREAS		90863	36053 FNU L S	CP CP	5468 684 684	CP CP	5469 684 684	CP CP	5470 684 684	CP CP	5471 685 685	CP CP	5490 687 687	CF CF	687	CP CP CP	5491 687 687	CP CP	5491 687 687							
SD					FUNDS A	UTHORI	ZED IN PR	OGRES	S																			
STATEWIDE STATEWIDE	TA-6666	5339 BUS AND BUS FACILITIES		60324	12355 FBUS L S	CP CP	556 556	CP CP	4449 557 557	CP CP CP	4450 557 557	CP CP	5004 625 625	CP CP	5005 626 626	CF CF	626	CP CP	5005 626 626	CP CP	5005 626 626							
SD					FUNDS A	UTHORI	ZED IN PR	OGRESS	S																			
STATEWIDE STATEWIDE	TA-6712	REPLACEMENT OF TRANSIT VEHICLES MEETING USEFUL LIFE	3	7915	7915 CMAQ L													$\exists \; oxdapsymbol{oxdapsymbol{oxed}}$						\mathbf{H}				
SD																												
STATEWIDE STATEWIDE	TC-5004	5311 ADTAP		17751	7669 ADTAP L S	CP CP	1008 115 115	CP CP	1008 126 126	CP CP	1009 127 127	CP CP	1009 127 127	CP CP	1010 127 127	CF CF	127	CP CP CP	1011 127 127	CP CP	1011 127 127							
SD					FUNDS A	UTHORI	ZED IN PR	OGRES	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							111 2 01	WORK	/ LOTH	IATED CO.	J	OUOAIII	,	OLOI DI	LAILO						
ROUTE/CITY	ID		LENGTH		YEARS COST			DE	LIVERAB	BLE PROC	GRAM							DEVE	LOPMEI	ITAL PRO	GRAM			UNF	UNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)		(THOU) FUNDS	FY 2020	FY 2021	l F	Y 2022	FY	2023	FY	2024	FY 202	25	FY	2026	FY:	2027	FY 2	028	FY 20)29	FUTUF	RE YEARS
PUBLIC TRANS																									
STATEWIDE STATEWIDE	TH-2000	TRAVELER'S AID PROGRAM		126	126 L S	+		++		+	+				+	+		+	-	++-	+	-	++	\vdash	-H
SD					<u></u>											<u> </u>								11	
30																									
						HORIZED IN PI	ROGRESS																		
STATEWIDE	TI-6109	INTERCITY BUS SERVICE		9043	9043 FNU																		田		\blacksquare
STATEWIDE					S	+		+								H				++-	+		+		-
SD																									
						HORIZED IN PI																			
STATEWIDE STATEWIDE	TK-4902	STATE ADMINISTRATION OF APPALACHIAN DEVELOPMENT		1407	653 ADTAP	AD 92	AD 93	AD	93	AD	94	AD	94	AD !	95	AD	96	AD	97						
STATEWIDE		TRANSPORTATION ASSISTANCE PROGRAM																							
SD					FUNDO AUT	LODIZED IN D	0000500																		
						HORIZED IN PI		Lani	44000	LABL 4	4000l I	4D 44	1000	LABL 440	00	ADL 4	4004	LABL 4	4004	1 1		-		_	
STATEWIDE STATEWIDE	TK-6181	5311 ADMINISTRATIVE		204316		AD 14681 AD 2753	AD 14681 AD 2753		14682 2753				1683 2753	AD 146		AD	4684 2753		4684 2753	++	+		+	\vdash	-
					S	AD 918	AD 918	AD	918	AD	918	AD	918	AD 9	18	AD	918	AD	918						
SD					FUNDS AUT	HORIZED IN PI	ROGRESS																		
STATEWIDE	TK-4900Z	5311 STATE ADMINISTRATION AND 531	11	39850		AD 2820	AD 2840	AD	2860	AD 2	2880	AD 2	2900	AD 29:	20	AD	2940	AD	2960	П			$\overline{}$		$\overline{}$
STATEWIDE		STATE ADMINISTRATION							•	•	•	•	•	-				-	•			*			
SD																									
					FUNDS AUT	HORIZED IN PI	ROGRESS																		
STATEWIDE	TM-6155	OPERATING FUNDING FOR EXISTING		350	350 JARC																		丁		
STATEWIDE		PROJECTS STATEWIDE			L						\Box				Ш						\bot		Ш		
SD																									
					FUNDS AUT	HORIZED IN PI	ROGRESS																		
STATEWIDE	TN-6125	5317 NEW FREEDOM		4756		0 410	0 420	0	430		440		450		60	0	470	0	480				耳		
STATEWIDE					L	O 82	0 84	0	86	0	88	0	90	O !	92	0	94	0	96	1 1					
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	

TOTAL PRIOR

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

				PRIOR YEARS								THOUSE STEELS		-	
ROUTE/CITY	ID	LENG [*]		COST			DELIVERA	BLE PROGRAM				DEVELOPI	MENTAL PROGRAM	И	UNFUNDED
COUNTY	NUMBER	LOCATION / DESCRIPTION (Miles	s) (THOU)	(THOU) FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 20	24 FY 2025	FY 20	26 FY 2027	FY 2028	FY 2029	FUTURE YEAR
PUBLIC TRANSF STATEWIDE STATEWIDE	PORTATION PR TO-6135	<u>OJECTS</u> 5311 OPERATING PROJECTS FOR RURAL AREAS	4293	4293 FNU L											
SD															
				FUNDS AU	THORIZED IN P	ROGRESS									
STATEWIDE STATEWIDE	TO-6155	5311 OPERATING AND 5311 OPERATING F	173475	19155 FNU L	O 12790 O 6395	O 12810 O 6405	O 12830 O 6415	O 12850 O 6425	O 1287 O 643		O 129 ² O 645				
SD															
STATEWIDE STATEWIDE	TP-4902	STATEWIDE SUPPORT TO UPDATE LOCAL COMMUNITY TRANSPORTATION SERVICE PLANS - 5311	3710	3710 <mark>FNU</mark>											
SD				EUNDS AU	THORIZED IN P	DOCRESS									
STATEWIDE	TP-5154	5304 PLANNING	5724	,	PL 500	PLI 510	PL 520	PL 530	PL 54	0 PL 550	PL 56	60 PL 570			
STATEWIDE	11 0104	SSST Elimino	0124	L	PL 100	PL 102	PL 104	PL 106	PL 10		PL 1				
SD															
STATEWIDE STATEWIDE	TQ-9038	5310 CAPITAL PROJECTS FOR RURAL AREAS AND SMALL URBAN AREAS	31363	L	CP 1998 CP 250 CP 250	CP 1998 CP 250 CP 250	CP 1999 CP 250 CP 250	CP 1999 CP 250 CP 250	CP 200 CP 25 CP 25	0 CP 250	CP 200 CP 25 CP 25	60 CP 251			
SD				EUNDS AU	THORIZED IN P	DOGDESS									
STATEWIDE	TQ-6954	5310 OPERATING PROJECTS FOR	26692		O 918	0 918	O 919	O 919	0 91		O 92				
STATEWIDE		RURAL AREAS		L	O 918	O 918	O 919	O 919	0 91	9 O 920	0 92	0 0 920			
SD															
				FUNDS AU	THORIZED IN P	ROGRESS									
STATEWIDE STATEWIDE	TS-7001	5329 STATE SAFETY AND OVERSIGHT	5192	L	AD 689 AD 155	AD 689 AD 155	AD 689 AD 155	AD 345 AD 69	AD 34 AD 6		AD 34	AD 346 AD 70 AD 70 AD 70			
SD															
STATEWIDE STATEWIDE	TS-7000	DEVELOP AMD IMPLEMENT AN ENHANCED STATE SAFETY OVERSIGHT PROGRAM	844	844 SSO											
SD															
DIV - Division	Catamani	FX - Exempt Category SD - St	toto Dollare	s (Non STI)				Dogo	13 of 15			COST AND	SCHEDIII ES AD	E PRELIMINARY	AND SUBJECT T

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

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

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 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	

ROUTE/CITY	ID		LENGTH	PROJ COST	YEARS COST			DELIVERA	ABLE PROGRAM				DEVELOPM	ENTAL PROGRAI	1	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 YEARS
PASSENGER RAII VARIOUS STATEWIDE	L PROJECTS Z-9999	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS - UNPROGRAMMED BALANCE.		24500	RR RR				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									
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										

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