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# Gaston-Cleveland-Lincoln MPO

2020-2029

## Metropolitan Transportation Improvement Program (MTIP)



January 2020

*The GCLMPO has established performance management targets for highway safety, infrastructure condition, congestion, system reliability, emissions, freight movement and for transit tier 2 providers that choose to participate in NCDOT's Group Transit Asset Management (TAM) Plan. The GCLMPO anticipates meeting their identified targets with the mix of projects included in the TIP.*

The NCDOT has demonstrated fiscal constraint on the 2020-2029 STIP adopted on 9/5/2019. The GCLMPO TIP is a subset of the STIP and by extension therefore demonstrates fiscal constraint.

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

**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION**

**HIGHWAY PROGRAM**

FUNDING	FUNDING DESCRIPTION	FUNDING TYPE	<i>(ESTIMATED COST ARE IN THOUSANDS OF DOLLARS)</i>			
			FY 2020	FY 2021	FY 2022	FY 2023
BGANY	Surface Transportation Block Grant Program (Any Area)	F	346	349	353	356
BGBA	Surface Transportation Block Grant Program (Bonus Allocation)	F	50			
BGOFF	Surface Transportation Block Grant Program (Off System)	F	67	685	205	1915
CMAQ	Congestion Mitigation	F	1335	6886		
HFB	Highway Fund Bridge Replacement Program	S		4060	51258	
HSIP	HIGHWAY SAFETY IMPROVEMENT PROGRAM	F	1631			
L	Local	O	498	128		
NHPB	National Highway Performance Program(Bridge)	F		294		3002
NHPIM	National Highway Performance Program (Interstate Maintenance)	F			5177	5229
O	Local, Non Federal or State Funds	O				298
S	State	S	50			
S(M)	State Match for STP-DA or Garvee Projects	S	139	1592		
T	Highway Trust Funds	S	22800	40507	43928	44004
TA	Transportation Alternatives Program (Uncategorized)	F	200			
<b>SUBTOTAL</b>			27116	54501	100921	54804

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

**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION**

**NON-HIGHWAY PROGRAM**

FUNDING	FUNDING DESCRIPTION	FUNDING TYPE	<i>(ESTIMATED COST ARE IN THOUSANDS OF DOLLARS)</i>			
			FY 2020	FY 2021	FY 2022	FY 2023
BGANY	Surface Transportation Block Grant Program (Any Area)	F	301			
FMPL	Metropolitan Planning (5303)	F	22	22	22	22
FNU	Non Urbanised Area Formula Program (5311)	F	394	341	345	348
FUZ	Capital Program - Bus Earmark (5309)	F	2203	1217	1209	1223
L	Local	O	669	602	609	1885
S	State	S	243	120	121	122
SMAP	Operating Assistance and State Maintenance	S	268	271	273	276
T	Highway Trust Funds	S	479			3783
TA5200	Transportation Alternatives Program (5K - 200K)	F	490	888	491	5994
TAANY	Transportation Alternatives Program (Any Area)	F	131		388	
		<b>SUBTOTAL</b>	5200	3461	3458	13653
		<b>TOTAL</b>	32316	57962	104379	68457

**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED			
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS			
<b>INTERSTATE PROJECTS</b>																				
I-85 GASTON SW	I-5893	MILE MARKER 14 TO MILE MARKER 22. PAVEMENT REHABILITATION.	8.0	9118	9118															
UNDER CONSTRUCTION																				
I-85 GASTON SW	I-5921	CLEVELAND COUNTY LINE TO MILE MARKER 14. PAVEMENT REHABILITATION.	5.9	4818	10	NHPIM					C	2404			C	2404				
I-85 CLEVELAND GASTON	I-5985 H141339	SOUTH CAROLINA STATE LINE TO US 321. ADD ADDITIONAL LANES.	17.1	286700	2000	NHP									R	4850	A			
						NHP									U	700	A			
						NHP														
						NHP									R	2300	B			
						NHP									U	700	B			
						NHP														
																C	34000	B		
																	C	102000	B	
						SW A	H141339-A	SOUTH CAROLINA STATE LINE TO US 74												
						SW B	H141339-B	US 74 TO US 321												
I-85 GASTON SW	I-5000 H129089	I-85/US 321. GEOMETRIC SAFETY IMPROVEMENTS TO INTERCHANGE.		27078	27078															
UNDER CONSTRUCTION																				
I-85 CLEVELAND SW	I-5916	SOUTH CAROLINA LINE TO GASTON COUNTY LINE. PAVEMENT REHABILITATION.	8.2	5304	10	NHPIM						C	2647			C	2647			
I-85 GASTON	I-5719 H129671	US 321 TO NC 273. WIDEN TO EIGHT LANES. SR 2200 (COX ROAD) INTERCHANGE. CONSTRUCT INTERCHANGE IMPROVEMENTS.	9.8	388909	2009	T									R	18800		R	18800	
						T									U	2900				
						T									C	10750		C	83912	
																C	83913		C	83913
																C	83912			
DESIGN-BUILD - TO BE LET WITH U-3608 AND U-5800. INCLUDES INTERCHANGE IMPROVEMENTS FROM I-5713.																				
I-85 GASTON TRN	I-4928	CONSTRUCT NEW I-85 NBL WEIGH STATION FROM SR 1302 (CROWDERS MOUNTAIN ROAD) TO SR 1307 (EDGEWOOD ROAD).		34475	34475															
UNDER CONSTRUCTION																				

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

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

# GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED					
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS					
<b>RURAL PROJECTS</b>																						
US 74 CLEVELAND	R-5713 H111181	US 74 BUSINESS TO NC 226. CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS.	6.0	3680	830	T		C	2850													
REG																						
UNDER CONSTRUCTION																						
NC 16 BUSINESS LINCOLN	R-5712 H141185	INTERSECTION OF NC 16 BUSINESS AND SR 1439 (UNITY CHURCH ROAD)/SR 1387 (TRIANGLE CIRCLE). ADD TURN LANES.		4552	2152	T	C	120	C	2280												
REG																						
RIGHT-OF-WAY IN PROGRESS																						
NC 73 LINCOLN MECKLENBURG	R-5721	NC 16 IN LINCOLN COUNTY TO SR 5544 (WEST CATAWBA AVENUE) IN MECKLENBURG COUNTY. WIDEN TO MULTI-LANES.	9.7	168395	3015	T		R	5000	A	R	12500	A	R	12500	A						
						T		U	3000	A	U	3000	A									
						T						C	14500	A	C	14500	A	C	14500	A		
						T		R	2500	B	R	2500	B									
						T		RB	3432	B	RB	3432	B	RB	3432	B	RB	3432	B	RB	3432	B
						T		U	1750	B	U	1750	B									
<p>REG A H090185-A NC 16 TO VANCE ROAD EXTENSION/BEATTIES FORD ROAD.</p> <p>REG B H090185-B VANCE ROAD EXTENSION/BEATTIES FORD ROAD TO SR 5544 (WEST CATAWBA AVENUE).</p> <p>BUILD NC BOND FUNDING - SEGMENT B: \$40M FOR RIGHT-OF-WAY, PAYBACK FY 2021-2035. COORDINATE WITH U-5765.</p>																						
NC 150 GASTON LINCOLN	R-0617	NC 279 AT CHERRYVILLE TO RELOCATED US 321. WIDEN TO MULTI- LANES, PART ON NEW LOCATION.	12.6	120301	37801	T																
						T																
						T																
						T																
						T																
						T																
<p>A NC 279 AT CHERRYVILLE TO THE LINCOLN COUNTY LINE. - COMPLETE</p> <p>BA GASTON COUNTY LINE TO WEST OF INDIAN CREEK. - COMPLETE</p> <p>BB H090049-BB WEST OF INDIAN CREEK TO US 321 AT LINCOLNTON.</p> <p>REG C H090049-C US 321 AT LINCOLNTON TO US 321 BYPASS.</p>																						
NC 150 CATAWBA IREDELL LINCOLN	R-2307	RELOCATED NC 16 (STIP PROJECT R- 2206) TO US 21. WIDEN TO MULTI-LANES.	15.0	319644	19464	BGANY									R	5000	A					
						T										RB	3432	A				
						BGANY												U	3400	A		
						BGANY																
						BGANY	C	34475	B	C	34475	B	C	34475	B	C	34475	B				
						BGBA	C	5000	B													
<p>REG A H090084-A RELOCATED NC 16 (STIP PROJECT R-2206) TO EAST OF SR 1840 (GREENWOOD ROAD). WIDEN TO 4-LANES WITH A BYPASS OF THE TERRELL HISTORIC DISTRICT.</p> <p>REG B H090084-B &amp; C EAST OF SR 1840 (GREENWOOD ROAD) IN CATAWBA COUNTY TO WEST OF SR 1303/SR 1180 (PERTH ROAD/DOOLIE ROAD) IN IREDELL COUNTY. WIDEN TO 4-LANES. SR 1383/SR 1180 TO US 21 IN IREDELL COUNTY. WIDEN TO 6-LANES. - RIGHT-OF-WAY IN PROGRESS</p> <p>COORDINATE WITH PROJECT I-5717; BUILD NC BOND FUNDING - SEGMENT A: \$40M FOR RIGHT-OF-WAY, PAYBACK FY 2025-2039</p>																						

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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**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS

**RURAL PROJECTS**

NEW ROUTE CLEVELAND	R-5849	CONSTRUCT IMPROVEMENTS TO SR 1313 (WASHBURN SWITCH ROAD) AND A NEW 3-LANE ROAD OFF SR 1313 (WASHBURN SWITCH ROAD) FOR ACCESS TO NEW INDUSTRIAL SITES.		1975	1975														
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DIV

UNDER CONSTRUCTION

VARIOUS ALEXANDER CATAWBA CLEVELAND GASTON IREDELL LINCOLN	R-5792	DIVISION 12 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.	7341	6841	TA	C	400												
					S	C	100												

DIV

UNDER CONSTRUCTION. "S" FUNDS ARE STATE HIGHWAY FUNDS

US 74 (SHELBY BYPASS) CLEVELAND	R-2707	FOUR LANE DIVIDED FREEWAY ON NEW LOCATION.	18.6	355195	263845	T	R	2950	D														
						T									C	9800	D	C	9800	D			
						T	R	5200	E														
						T														C	11000	E	C

- A WEST OF SR 1162 (PEACHTREE ROAD) TO EAST OF SR 1315 (PLATO LEE ROAD). RIGHT-OF-WAY ONLY. - COMPLETE
- AA WEST OF SR 1162 (PEACHTREE ROAD) TO EAST OF SR 1318 (KIMBRELL ROAD). GRADING, STRUCTURES, PAVING - UNDER CONSTRUCTION
- TRN AB EAST OF SR 1318 (KIMBRELL ROAD) TO EAST OF SR 1315 (PLATO LEE ROAD). GRADING AND STRUCTURES - UNDER CONSTRUCTION
- TRN B EAST OF SR 1315 (PLATO LEE ROAD) TO EAST OF NC 226. GRADING AND STRUCTURES - UNDER CONSTRUCTION
- REG C H090186-C EAST OF NC 226 TO EAST OF NC 150. GRADING, STRUCTURES, AND PAVING. - UNDER CONSTRUCTION.
- REG D H090186-D EAST OF NC 150 TO EXISTING US 74 WEST OF SR 2238 (LONG BRANCH ROAD). GRADING, STRUCTURE, PAVING. - RIGHT-OF-WAY IN PROGRESS
- REG E H090186-E US 74 WEST OF SR 2238 TO WEST OF SR 1001 (STONE POINT ROAD). GRADING, STRUCTURES, PAVING. - RIGHT-OF-WAY IN PROGRESS
- TRN F EAST OF SR 1318 (KIMBRELL ROAD) TO EAST OF NC 226. PAVING - UNDER CONSTRUCTION

**URBAN PROJECTS**

US 29/US 74 (FRANKLIN BOULEVARD) GASTON	U-6043	SR 2200 (COX ROAD) TO 400 FEET EAST OF LINEBERGER ROAD. ADD LANE IN THE EASTBOUND DIRECTION.	1.1	10500	1300	T				R	1200		R	1200					
						T				U	500								
						T							C	3150		C	3150		

DIV

US 29/74 (FRANKLIN BOULEVARD) GASTON	U-6141	SR 2329 (REDBUD DRIVE) INTERSECTION. IMPROVE INTERSECTION AREA INCLUDING NEW GRADE-SEPARATED CROSSING OF US 29/74.		28510	10	NHP													
						NHP													
						NHP													

REG

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

**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED			
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS			
<b>URBAN PROJECTS</b>																				
US 29 (FRANKLIN BOULEVARD) GASTON	U-5965  H141272	US 29 (FRANKLIN BOULEVARD) AND NC 274. CONSTRUCT INTERSECTION IMPROVEMENTS.		3450	450	T	R	500												
							U	100												
									C	1200	C	1200								
REG																				
US 74 (WILKINSON BOULEVARD) GASTON	U-6146  H170685	MARKET STREET TO SR 2015 (ALBERTA AVENUE. WIDEN TO SIX LANES.	1.2	25215	10	T		R	2400											
								U	500											
										C	2000									
										CB	687	CB	687	CB	687	CB	687	CB	687	CB
REG																				
BUILD NC BOND FUNDING: \$8M FOR CONSTRUCTION, PAYBACK FY 2022-2036; HFB IS FOR BRIDGE REPLACEMENT OVER SOUTH FORK CATAWBA RIVER																				
US 74 (WILKINSON BOULEVARD) GASTON	U-5959  H150398	US 74 (WILKINSON BOULEVARD) AT NC 273 (PARK STREET). CONSTRUCT INTERSECTION IMPROVEMENTS.		853	153	T	R	100												
							U	100												
									C	500										
REG																				
US 74 (DIXON BOULEVARD) CLEVELAND	U-5929  H150521	INTERSECTION OF US 74 (DIXON BOULEVARD) AND NC 226 (EARL ROAD). CONSTRUCT IMPROVEMENTS.		17500	500	T		R	2650	R	2650									
								U	700											
															C	3667	C	3666		
SW																				
US 321 (SOUTH YORK ROAD) GASTON	U-5970  H090601	19TH AVENUE TO CLYDE. CONSTRUCT ACCESS MANAGEMENT IMPROVEMENTS.	0.2	5300	700	T				R	1300									
										U	500									
															C	2800				
REG																				
NC 7 (EAST CATAWBA STREET) GASTON	U-6143  H172124	US 74 (WILKINSON BOULEVARD) INTERSECTION. CONSTRUCT NORTHBOUND RIGHT-TURN LANE ON NC 7 (EAST CATAWBA STREET) AND EXTEND EXISTING WESTBOUND LEFT- TURN LANE ON US 74 (WILKINSON BOULEVARD).		2210	10	T		R	500											
								U	500											
										C	1200									
REG																				

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SW - Statewide Category	TRN - Transition Project	

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**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED							
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS							
<b>URBAN PROJECTS</b>																								
NC 7 GASTON	U-5800 H141906	INTERSECTION OF NC 7/US 74 AND NC 7/US 29. CONSTRUCT NORTHBOUND THROUGH LANE AND INTERSECTION IMPROVEMENTS.		7039	180	T							R	143	R	2716								
						T							C	2000	C	2000								
REG																								
TO BE LET WITH I-5719.																								
NC 16 BYPASS LINCOLN	U-6134 H170830	SR 1380 (OPTIMIST CLUB ROAD) INTERSECTION. UPGRADE AT-GRADE INTERSECTION TO INTERCHANGE.		13010	10	T				R	500													
						T				U	500													
						T							C	4000	C	4000	C	4000						
REG																								
NC 16 BUSINESS LINCOLN	U-5962 H150551	NC 16 BUSINESS, SR 1373 (CAMPGROUND ROAD), SR 1386 (WILL PROCTOR ROAD). REALIGN OFFSET INTERSECTIONS.		6340	700	T				R	345	R	1035											
						T				U	510													
						O							C	288										
						T							C	3462										
REG																								
OTHER FUNDING PROVIDED BY LINCOLN COUNTY																								
NC 16 LINCOLN	U-6144 H170832	SR 1389 (FAIRFIELD FOREST ROAD) TO SR 1379 (WEBBS ROAD). WIDEN TO MULTI-LANES.	1.5	19610	10	T														R	1500	R	4500	
						T															U	1000		
						T																	C	12600
REG																								
NC 27 (WEST CHARLOTTE AVENUE) GASTON	U-5819 H141299	INTERSECTION OF NC 27 (WEST CHARLOTTE AVENUE) AND SR 2534 (HAWTHORNE STREET). CONSTRUCT INTERSECTION IMPROVEMENTS.		2550	200	T		R	450															
						T				C	950	C	950											
DIV																								
NC 27 (EAST MAIN STREET) LINCOLN	U-6140 H170989, H17	US 321 BUS TO NC 150 (EAST). CONSTRUCT ACCESS MANAGEMENT AND INTERSECTION IMPROVEMENTS. INCLUDES CONSTRUCTION OF NORTHBOUND TURN LANE FROM SR 1294 (LITHINA INN ROAD) TO NC 27 (E MAIN STREET) AND WIDENING OF BRIDGE #540042 OVER SEABOARD RR ON NC 150.	2.3	32110	10	T									R	3850								
						T									U	2500								
						T												C	5475	C	5475		C	10950
REG																								

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**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
HIGHWAY PROGRAM**

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS										UNFUNDED							
							DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				FUTURE YEARS							
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029								
<b>URBAN PROJECTS</b>																								
NC 7/SR 2903 (N MAIN STREET/BELMONT MT HOLLY ROAD) GASTON	U-3608  H090427	US 29/74 TO I-85. WIDEN TO CONSISTENT MULTI-LANE TYPICAL SECTION AND CONSTRUCT OPERATIONAL IMPROVEMENTS.	0.3	5615	500																			
DIV																								
DESIGN-BUILD - TO BE LET WITH I-5719																								
NC 73 EXTENSION LINCOLN	U-6142 H170271	US 321 TO SR 1356 (CAMP CREEK ROAD) CONSTRUCT MULTI-LANES ON NEW LOCATION.		100210	10																			
REG																								
NC 73 LINCOLN	U-6139 H170661	SR 1383 (INGLESIDE FARM ROAD) TO NC 16. WIDEN TO MULTI-LANES.	1.8	50110	10	NHP																		
REG																								
NC 273 GASTON	U-3633 H129014	TUCKASEEGEE ROAD (AT BEATTY DRIVE) TO HIGHLAND STREET (AT A & E DRIVE) IN MOUNT HOLLY. WIDEN TO FOUR-LANES DIVIDED.	1.3	28079	28079																			
REG																								
UNDER CONSTRUCTION																								
NC 273 GASTON	U-6150 H170691	SR 2525 (SOUTH POINT ROAD) INTERSECTION. CONSTRUCT ROUNDABOUT.		4010	10	T																		
REG																								
NC 275 GASTON	U-6078 H150542	INTERSECTION OF NC 275 AND NC 274, INTERSECTION OF NC 275 AND SR 1327 (FAIRVIEW ROAD), AND INTERSECTION OF SR 1456 (WHITE JENKINS ROAD) AND SR 1327 (FAIRVIEW ROAD). IMPROVE INTERSECTIONS AND CLOSE INTERSECTION OF NC 275 AND SR 1456 (WHITE JENKINS ROAD)		1100	200	T																		
DIV																								

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SW - Statewide Category	TRN - Transition Project	

**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED	
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS	
<b>URBAN PROJECTS</b>																		
NC 279 (NEW HOPE ROAD) GASTON	U-5821  H090612	SR 2478 (TITMAN ROAD) TO SR 2435 (UNION-NEW HOPE ROAD). WIDEN TO 4- LANES.	3.8	65700	1300	T	R	9100	R	13650	R	13650						
						T	U	1950	U	1950								
						T						C	8033	C	8033	C	8034	
DIV																		
NC 279 GASTON	U-2523	NC 7 TO WEST OF NC 275 IN DALLAS. WIDEN TO MULTI-LANES.	3.6	37323	17423	T	R	925	B	R	2775	B						
						T	U	500	B									
						T				C	5233	B	C	5234	B	C	5233	B
<p align="center">A NC 7 (OZARK AVENUE) TO NORTH OF SR 2275 (ROBINSON-CLEMMER ROAD). - COMPLETE                  REG B H090331-B NORTH OF SR 2275 (ROBINSON-CLEMMER ROAD) TO WEST OF NC 275 IN DALLAS. - INCLUDES IMPROVEMENTS AT NC 279 (LOWER DALLAS HIGHWAY) AND NC 275 (DALLAS STANLEY                  HIGHWAY) INTERSECTION (FORMERLY U-5778).</p>																		
SR 2200 (COX ROAD) GASTON	U-6044  H150539	I-85 TO US 29/74. SELECTIVE WIDENING AND OPERATIONAL IMPROVEMENTS.	0.3	32700	1000	T								R	2450			
						T								U	600			
						T										C	6550	
DIV																		
US 74 (DIXON BOULEVARD) CLEVELAND	U-2567  H090349	NC 150 (DEKALB STREET) INTERSECTION. CONSTRUCT INTERCHANGE.		23300	1500	T				R	1100		R	1100				
						T				U	500							
						T								C	6367			
SW																		
US 74 BUSINESS (MARION STREET) CLEVELAND	U-5775  H141186	INTERSECTION OF US 74 BUSINESS (MARION STREET) AND NC 150 (CHERRYVILLE ROAD). REALIGN INTERSECTION.		3153	1153	T	C	100		C	1600							
						L	C	300										
REG																		
RIGHT-OF-WAY IN PROGRESS. \$300,000 FROM CITY OF SHELBY																		
NC 279 (NORTH NEW HOPE ROAD) GASTON	U-6138  H172121	US 29/74 (FRANKLIN BOULEVARD) INTERSECTION. ADD RIGHT TURN LANE FROM NC 279 (NORTH NEW HOPE ROAD) TO US 29/74 (FRANKLIN BOULEVARD).		3110	10	T								R	2000			
						T								U	500			
						T										C	600	
REG																		

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**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED					
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS				
<b>URBAN PROJECTS</b>																					
NC 274 (UNION ROAD) GASTON	U-5961  H150202	OSCEOLA STREET TO NIBLICK DRIVE. UPGRADE ROADWAY.	1.0	12900		T				R 1750	R 1750										
						T				U 1800											
						O							C 5000								
						T							C 2600								
REG																					
OTHER FUNDING PROVIDED BY CITY OF GASTONIA																					
US 74 (WILKINSON BOULEVARD) GASTON	U-6038  H150239	NC 7 (CATAWBA STREET) TO SR 2209 (WESLEYAN DRIVE). IMPLEMENT ADAPTIVE SIGNAL SYSTEM.	3.9	826	226	T	C 600														
DIV																					
UNDER CONSTRUCTION																					
<b>BRIDGE PROJECTS</b>																					
US 29 / US 74 GASTON	B-6051	REPLACE BRIDGE 350091 OVER CATAWBA RIVER		44000		HFB				R 4000											
						HFB				C 40000											
SW																					
PRELIMINARY ENGINEERING TO USE FEDERAL-AID FUNDING																					
NC 150 LINCOLN	B-6042	REPLACE BRIDGE 540026 OVER S.A.L. RAILROAD.		3290	100	NHPB				R 290											
						NHPB					C 2900										
REG																					
SR 2226 (LAVENDAR ROAD) CLEVELAND	B-5848	REPLACE BRIDGE 220072 OVER BUFFALO CREEK.		4000	100	BGOFF				R 200											
						BGOFF					C 1850	C 1850									
DIV																					
SR 1935 (WILLOW SIDE DRIVE) GASTON	B-4751	REPLACE BRIDGE 350203 OVER STANLEY CREEK.		1185	1185																
HF																					
UNDER CONSTRUCTION																					

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ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
<b>BRIDGE PROJECTS</b>																
SR 1421 (MARYS GROVE ROAD) GASTON	B-5961	REPLACE BRIDGE 350097 OVER UT OF MUDDY FORK CREEK.		1342	600	BGOFF	R	67								
						BGOFF			C	675						
DIV																
<b>MITIGATION PROJECTS</b>																
VARIOUS ALEXANDER CATAWBA CLEVELAND GASTON IREDELL LINCOLN	EE-4912	ECOSYSTEM ENHANCEMENT PROGRAM FOR DIVISION 12 PROJECT MITIGATION.		14196	14196											
IN PROGRESS																
<b>HIGHWAY SAFETY PROJECTS</b>																
US 321 GASTON	W-5311	US 321 AT SR 2416 (ROBINSON ROAD), AND US 321 JUST NORTH OF SR 2416. REPLACE OVERHEAD RAILROAD BRIDGE TO ALLOW FOR CONSTRUCTION OF TWO-LANE, TWO- WAY ROAD FOR SR 2416, CONSTRUCT RIGHT TURN LANE FOR US 321 NORTHBOUND APPROACH AND CONSTRUCT TWO LIMITED MOVE		1084	1084											
SW																
UNDER CONSTRUCTION																
VARIOUS ALEXANDER CATAWBA CLEVELAND GASTON IREDELL LINCOLN	W-5212	DIVISION 12 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.		13198	10648	HSIP	R	50	DIV							
						HSIP	C	2500	DIV							
						DIV	DIV			DIVISION 12 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS IN THE DIVISION CATEGORY.						
						REG	REG			DIVISION 12 RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS IN THE REGIONAL CATEGORY.						
DIVISION PURCHASE ORDER CONTRACT (DPOC) - IN PROGRESS																

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## GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED			
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS		
<b>HIGHWAY SAFETY PROJECTS</b>																			
VARIOUS	W-5712	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 12.		5973	5273		HSIP	R	30	DIV									
ALEXANDER							HSIP	C	180	DIV									
CATAWBA							HSIP	R	30	REG									
CLEVELAND							HSIP	C	180	REG									
GASTON							HSIP	R	40	SW									
IREDELL							HSIP	C	240	SW									
LINCOLN																			
							DIV	DIV		SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS.									
							REG	REG		SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS.									
							SW	SW		SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS.									
										IN PROGRESS									
<b>CONGESTION MITIGATION PROJECTS</b>																			
VARIOUS	C-5606	PROJECTS TO IMPROVE CONGESTION AND AIR QUALITY IN THE GASTON-CLEVELAND-LINCOLN MPO.		1545	628		CMAQ	PE	73										
CLEVELAND							L	PE	19										
GASTON							CMAQ	R	73										
LINCOLN							L	R	19										
							CMAQ	C	439										
							L	C	110										
							CMAQ	O	73										
							L	O	19										
							CMAQ	I	73										
							L	I	19										
EX										IN PROGRESS									
NC 279 (NEW HOPE ROAD) GASTON	C-4934	NC 279 (NEW HOPE ROAD), BURTONWOOD DRIVE TO SR 2466 (GARRISON BOULEVARD) IN GASTONIA. ADD TURN LANE.	0.5	3917	3917														
EX										UNDER CONSTRUCTION									
BELMONT GASTON	C-5505	RAIL TRAIL, WOODLAWN AVENUE TO BELMONT ABBEY COLLEGE AND DOWNTOWN. CONVERT ABANDONED NCDOT RAILROAD LINE TO A PEDESTRIAN TRAIL.		1900	1900														
EX										IN PROGRESS									

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**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
<b>CONGESTION MITIGATION PROJECTS</b>																
CRAMERTON- MCADENVILLE GREENWAY CONNECTOR GASTON	C-5704	CONSTRUCT GREENWAY CONNECTING PAVED TRAIL AT SOUTH FORK VILLAGE IN CRAMERTON TO RIVERSIDE DRIVE IN MCADENVILLE, FOLLOWING SOUTH FORK OF CATAWBA RIVER.	0.6	100	100											
EX						IN PROGRESS										
CRAMER MOUNTAIN ROAD GASTON	C-5623	BALTIMORE DRIVE TO SOUTH NEW HOPE ROAD. CONSTRUCT SIDEWALK.		529	529											
EX						UNDER CONSTRUCTION										
GASTON COUNTY GASTON	C-5622	HIGHLAND BRANCH GREENWAY, PHASE I. CONSTRUCT GREENWAY		420	420											
EX						UNDER CONSTRUCTION										
GASTONIA GASTON	C-5703	GASTONIA SIGNAL SYSTEM. UPGRADE CITYWIDE SIGNAL SYSTEM.		11350	2120		CMAQ	R	600							
								S(M)	R	139						
								L	R	11						
								CMAQ			C	6784				
								S(M)			C	1569				
								L			C	127				
REG						LOCAL FUNDS PROVIDED BY CITY OF GASTONIA (1.5% OF PROJECT COST). STATE MATCH TO USE REGIONAL IMPACT FUNDS (REGION F).										
GASTONIA GASTON	C-5186	GASTONIA CCTV CAMERAS. INSTALL 6 CCTV CAMERAS TO THE EXISTING COMPUTRIZED TRAFFIC SIGNAL SYSTEM ON I-85 AT NC 7 (OZARK AVENUE); US 29/US 74 AT FRANKLIN SQUARE II; NC 279 (NEW HOPE ROAD) AT OZARK AVENUE; US 321 (CHESTER STREET) AT TULIP DRIVE-BULB AVENUE;		78	78											
EX						IN PROGRESS										

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**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS
<b>CONGESTION MITIGATION PROJECTS</b>																	
GASTONIA GASTON	C-5562	BIKE AND PEDESTRIAN IMPROVEMENTS BETWEEN DOWNTOWN AND LINEBERGER PARK.		270	270												
EX																	
UNDER CONSTRUCTION																	
GASTONIA GASTON	C-5566	GPS AUTOMATIC VEHICLE LOCATOR PROGRAM FOR FLEET VEHICLES.		272	272												
EX																	
IN PROGRESS																	
<b>AVIATION PROJECTS</b>																	
LINCOLN- LINC COUNTY AIRPORT (IPJ) LINC	AV-5755	LAND ACQUISITION FOR RUNWAY 5 APPROACH.		176		T	R	176									
DIV																	
LINCOLN- LINC COUNTY AIRPORT (IPJ) LINC	AV-5753	OBSTRUCTION REMOVAL IN RUNWAY 5 APPROACH.		295		T	R	295									
DIV																	
SHELBY-CLEVELAND COUNTY REGIONAL AIRPORT (EHO) CLEVELAND	AV-5849	EXTEND RUNWAY AND TAXIWAY.		6410		T											
DIV																	
<b>BICYCLE AND PEDESTRIAN PROJECTS</b>																	
US 29/74 (EAST FRANKLIN BOULEVARD) GASTON	EB-5701	SR 2200 (COX ROAD) TO CITY LIMITS. CONSTRUCT MISSING SIDEWALK ON NORTH SIDE.	1.5	1396	302	TA5200											
DIV																	
RIGHT-OF-WAY IN PROGRESS																	

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**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
NON-HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
<b>BICYCLE AND PEDESTRIAN PROJECTS</b>																
NC 273 (SOUTHMAIN STREET) GASTON	EB-5746 B141503	SR 2044 (TUCKASEEGE ROAD) TO ROSE STREET. CONSTRUCT SIDEWALKS ON BOTH SIDES OF ROAD.	1.3	610		TA5200 L	C C	488 122								
DIV																
NC 279 (NEW HOPE ROAD) GASTON	EB-5975 B170880	US 29/74 (FRANKLIN BOULEVARD) TO HUNT AVENUE. CONSTRUCT SIDEWALK ON EAST SIDE OF NC 279 (NEW HOPE ROAD) FROM US 29/74 (FRANKLIN BOULEVARD) TO COURT DRIVE AND WEST SIDE OF NC 279 FROM COURT DRIVE TO HUNT AVENUE.	1.0	2581	516	TA5200 L						C C	1652 413			
DIV																
NC 279 (SOUTH NEW HOPE ROAD) GASTON	EB-5743 B150652	SR 2200 (ARMSTRONG PARK ROAD) TO SR 1255 (HUDSON BOULEVARD). CONSTRUCT MISSING SIDEWALK ON SOUTH SIDE OF NC 279.	1.1	1606	321	TA5200 L						C C	1028 257			
DIV																
SR 1255 (HUDSON BLVD) SR 2466 (REDBUD DR) GASTON	EB-5745 B141417	SR 1255 (HUDSON BOULEVARD) FROM SR 2200 (GASTON DAY SCHOOL ROAD) TO SR 2466 (REDBUD DRIVE). SR 2466 (REDBUD DRIVE) FROM SR 1255 (HUDSON BOULEVARD) TO NC 279 (SOUTH NEW HOPE ROAD). CONSTRUCT SIDEWALK ON ONE SIDE.	1.2	1673	308	TA5200 L TA5200 L					R R	108 27				
DIV																
SR 2200 (COX ROAD) GASTON	EB-5976 B170897	I-85 TO COURT DRIVE. CONSTRUCT SIDEWALK ON BOTH SIDES OF SR 2200 (COX ROAD).	0.6	1750	350	TA5200 L						C C	1120 280			
DIV																
BEATY ROAD GASTON	EB-5748 B141423	FERSTL AVENUE TO SMITH STREET. CONSTRUCT SIDEWALK ON ONE SIDE.	0.3	506	101	TA5200 L						C C	324 81			
DIV																
BESSEMER CITY GASTON	EB-5531	PHASE I: 12TH STREET, CHADWICK COURT TO KAISER ROAD. PHASE II: YELLOW JACKET LANE/BESS TOWN ROAD, 12TH STREET TO 14TH STREET (NC 274). CONSTRUCT SIDEWALKS.		300		BGANY C	C	300								
TRN																

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**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
NON-HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

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							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS
<b>BICYCLE AND PEDESTRIAN PROJECTS</b>																	
CRAMERTON GASTON	EB-5913 B150580	SR 2014 (LAKEWOOD ROAD), SR 2565 (EAGLE ROAD) TO LAKE DRIVE. CONSTRUCT SIDEWALK AND PEDESTRIAN BRIDGE OVER SOUTH FORK RIVER INLET.		518			TAANY	PE	131								
							L	PE	33								
							TAANY			C	283						
							L			C	71						
DIV																	
CRAMERTON GASTON	EB-5535	LAKEWOOD PARK TRAIL, LAKEWOOD PARK TO US 29/US 74. CONSTRUCT 10 FEET WIDE TRAIL.		760	760		UNDER CONSTRUCTION										
TRN																	
GASTONIA GASTON	EB-5533	POSTON PARK TO SOUTH FORK RIVER GREENWAY. CONSTRUCT TRAIL.		875	875		UNDER CONSTRUCTION										
TRN																	
GASTONIA GASTON	EB-5534	CATAWBA CREEK GREENWAY EXTENSION, FERGUSON PARK TO DOWNTOWN. CONSTRUCT GREENWAY.		410	410		UNDER CONSTRUCTION										
TRN																	
SOUTH MARIETTA HILLTOP DRIVE GASTON	EB-5768 B141413	HUDSON BOULEVARD TO CLYDE STREET. CONSTRUCT SIDEWALK ON ONE SIDE OF ROAD.	0.5	1635	315		TA5200				R	48					
							L				R	12					
							TA5200					C	1008				
							L					C	252				
DIV																	
MOUNT HOLLY GASTON	EB-5114	MOUNT HOLLY RIVERFRONT GREENWAY.	1.7	800	800		UNDER CONSTRUCTION										
TRN																	
MOUNT HOLLY GASTON	EB-5912 B150472, B15	SR 2044 (TUCKASEEGEE ROAD), NC 273 TO MARINA VILLAGE DRIVE. CONSTRUCT SIDEWALK AND PEDESTRIAN BRIDGE.		1558	288		TAANY				R	96					
							L				R	24					
							TAANY					C	920				
							L					C	230				
DIV																	

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							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS
<b>PUBLIC TRANSPORTATION PROJECTS</b>																	
BURLINGTON/GIBSON VILLE FIXED ROUTE SYSTEM GASTON	TO-6062	OPERATING		1018	1018	FUZ											
						L											
						S											
SD																	
CHARLOTTE AREA TRANSIT SYSTEM GASTON	TD-4704C	FACILITY - PARK & RIDE - CATS X85 CITY OF BELMONT (CMAQ APP GA-11)		1000	1000	CMAQ											
SD																	
GASTON COUNTY ACCESS GASTON	TA-6113	CAPITAL		898	898	FNU											
						L											
						S											
SD																	
FUNDS AUTHORIZED IN PROGRESS																	
GASTON COUNTY ACCESS GASTON	TK-6128	ADMINISTRATION		3169	2233	FNU	AD	98	AD	98	AD	98	AD	98			
						L	AD	35	AD	35	AD	35	AD	35			
						S	AD	101	AD	101	AD	101	AD	101			
SD																	
FUNDS AUTHORIZED IN PROGRESS																	
GASTON COUNTY ACCESS GASTON	TQ-6666	CAPITAL		253	253	FEPD											
						L											
						S											
SD																	
FUNDS AUTHORIZED IN PROGRESS																	
GASTONIA TRANSIT GASTON GUILFORD	TA-6693	BUS REPLACEMENT		1350	1350	FUZ											
						L											
						S											
SD																	
GASTONIA TRANSIT GASTON	TA-5201	BUS REPLACEMENT PROJECT FOR GASTONIA EXPRESS MID-DAY ROUTTE		150	150	CMAQ											
						L											
SD																	
FUNDS AUTHORIZED IN PROGRESS																	

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ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
<b>PUBLIC TRANSPORTATION PROJECTS</b>																
GASTONIA TRANSIT GASTON	TA-5138	BUS REPLACEMENT (3 BUSES)		1225	1225	FUZ										
						L										
						S										
SD																
GASTONIA TRANSIT GASTON	TA-5137	SUPERVISOR'S VEHICLE REPLACEMENT		20	20	FUZ										
						L										
						S										
SD																
GASTONIA TRANSIT GASTON	TA-5136	ADA VAN REPLACEMENT (3 VANS)		160	160	FUZ										
						L										
						S										
SD																
GASTONIA TRANSIT GASTON	TA-4926	EXPANSION BUS		2984	1742	FUZ	CP	994								
						L	CP	124								
						S	CP	124								
SD																
GASTONIA TRANSIT GASTON GASTON GUILFORD	TA-6694	TRANSPORTER VAN REPLACEMENT		40	40	FUZ										
						L										
						S										
SD																
GASTONIA TRANSIT GASTON	TD-5301	CONSTRUCTION AN ADDITION AT BRADLEY STATION		303	303	FUZ										
						L										
SD																
GASTONIA TRANSIT GASTON	TD-5152	DESIGN AN ADDITION AT BRADLEY STATION		20	20	FUZ										
						L										
SD																
GASTONIA TRANSIT GASTON	TD-5254	FACILITY - PARK & RIDE - GASTON EXP BETWEEN BELMONT AND CHARLOTTE		750	750	CMAQ										
SD																

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							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS		
<b>PUBLIC TRANSPORTATION PROJECTS</b>																			
GASTONIA TRANSIT GASTON	TG-5270	GASTONIA TRANSIT		344	344	FUZ L													
SD																			
GASTONIA TRANSIT GASTON	TG-6804	TRANSIT APP		63	63	FUZ L													
SD																			
GASTONIA TRANSIT GASTON	TG-6805	PAYMENT KIOSK		219	219	FUZ L													
SD																			
GASTONIA TRANSIT GASTON	TG-6793	TRANSIT ENHANCEMENTS SHELTERS		583	583	FUZ L													
SD																			
GASTONIA TRANSIT GASTON	TG-6792	ENHANCEMENTS PEDESTRIAN WALKWAYS		419	419	FUZ L													
SD																			
GASTONIA TRANSIT GASTON	TG-5117	ROUTINE CAPITAL - BUS STOP SHELTERS, BENCHES, SHOP EQUIPMENT, SPARE PARTS, ENGINES, FAREBOX, SERVICE VEHICLES, ETC		3568	2664	FUZ L	CP 181 CP 45	CP 181 CP 45	CP 181 CP 45	CP 181 CP 45									
SD																			
FUNDS AUTHORIZED IN PROGRESS																			
GASTONIA TRANSIT GASTON	TG-6183A	ADA PARATRANSIT		125	125	FUZ L													
SD																			
GASTONIA TRANSIT GASTON	TG-5117A	PREVENTIVE MAINTENANCE		6665	4165	FUZ L	O 500 O 125	O 500 O 125	O 500 O 125	O 500 O 125									
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	

**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
NON-HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
<b>PUBLIC TRANSPORTATION PROJECTS</b>																
GASTONIA TRANSIT GASTON	TG-6184B	PREVENTIVE MAINTANENCE		188	188	FUZ										
						L										
SD																
GASTONIA TRANSIT GASTON	TG-5117B	ADA SERVICE		6052	3552	FUZ	O	500	O	500	O	500	O	500		
						L	O	125	O	125	O	125	O	125		
SD																
FUNDS AUTHORIZED IN PROGRESS																
GASTONIA TRANSIT GASTON	TO-5142	OPERATING ASSISTANCE		17688	16800	FUZ										
						L										
						SMAP	O	267	O	267	O	267	O	267		
SD																
FUNDS AUTHORIZED IN PROGRESS																
GASTONIA TRANSIT GASTON	TO-5218	OPERATIONAL ASSISTANCE FOR GASTONIA EXPRESS MID-DAY ROUTE (C- 5606G)		225	225	CMAQ										
						L										
SD																
FUNDS AUTHORIZED IN PROGRESS																
GASTONIA TRANSIT GASTON	TO-6061	OPERATING EXPENSES		1610	1610	FUZ										
						L										
SD																
GASTONIA TRANSIT GASTON	TP-5115	PLANNING ASSISTANCE		336	224	FMP	CP	22	CP	22	CP	22	CP	22		
						L	CP	3	CP	3	CP	3	CP	3		
						S	CP	3	CP	3	CP	3	CP	3		
SD																
FUNDS AUTHORIZED IN PROGRESS																
GASTONIA TRANSIT GASTON	TP-5152	DESIGN AN ADDITION AT BRADLEY STATION		10	10	FUZ										
						L										
SD																

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SW - Statewide Category	TRN - Transition Project	

**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
NON-HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
<b>PUBLIC TRANSPORTATION PROJECTS</b>																
GASTONIA TRANSIT GASTON	TS-5134	SECURITY BRADLEY STATION CAMERAS		63	63	FUZ										
						L										
SD																
GASTONIA TRANSIT GASTON	TS-5110	SAFETY & SECURITY - MIN. 1% SET ASIDE		242	190	FUZ	CP	20	CP	20			CP	2		
						L	CP	5		CP	5					
SD																
FUNDS AUTHORIZED IN PROGRESS																
LINCOLN COUNTY GASTON LINCOLN	TA-5185 T142157	ONE EXPANSION LIGHT TRANSIT VEHICLE		62	62	FEPD										
						L										
						T										
DIV																
LINCOLN COUNTY LINCOLN	TA-6676 T142157	PURCHASE EXPANSION VEHICLE FOR ROUTE CONNECTING LINCOLN TON WITH THE NC 16 CORRIDOR NEAR LAKE NORMAN.		70		FNU	A	56								
						T	A	7								
						L	A	7								
DIV																
LINCOLN COUNTY LINCOLN	TQ-6667	CAPITAL		282	282	FEPD										
						L										
						S										
SD																
FUNDS AUTHORIZED IN PROGRESS																
LINCOLN SENIOR SERVICES LINCOLN	TQ-9004	CAPITAL - PURCHASE OF SERVICE		50	50	FEPD										
						L										
						S										
SD																
TRANSPORTATION ADMIN. OF CLEVELAND COUNTY CLEVELAND	TA-6290	REPLACEMENT VAN														
SD																

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**GASTON CLEVELAND LINCOLN URBAN AREA METROPOLITAN PLANNING ORGANIZATION  
NON-HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
<b>PUBLIC TRANSPORTATION PROJECTS</b>																
TRANSPORTATION ADMIN. OF CLEVELAND COUNTY CLEVELAND	TA-6538	CAPITAL		461	461	FNU										
						L										
						S										
SD																
FUNDS AUTHORIZED IN PROGRESS																
TRANSPORTATION ADMIN. OF CLEVELAND COUNTY CLEVELAND	TK-6166	ADMINISTRATION		4165	2969	FNU	O	239	O	239	O	239	O	239		
						FNU										
						L	O	45	O	45	O	45	O	45		
						S	O	15	O	15	O	15	O	15		
SD																
FUNDS AUTHORIZED IN PROGRESS																
TRANSPORTATION ADMIN. OF CLEVELAND COUNTY CLEVELAND	TQ-6668	CAPITAL		282	282	FEPD										
						L										
						S										
SD																
FUNDS AUTHORIZED IN PROGRESS																
<b>PASSENGER RAIL PROJECTS</b>																
PIEDMONT AND NORTHERN RAILROAD GASTON MECKLENBURG	P-5200	RAIL CORRIDOR BETWEEN GASTONIA AND MOUNT HOLLY INCLUDING THE BELMONT SPUR. REACTIVATION OF RAIL CORRIDOR.		7897	7897											
						A										
						B										
						C										
						TRN D										
						TRN EA										
						TRN EB										

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



# STATEWIDE PROJECT HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED										
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS										
<b>INTERSTATE PROJECTS</b>																											
VARIOUS STATEWIDE SW	I-9999	INTERSTATE MAINTENANCE BALANCE.		451003		NHPIM								C	69588	C	85615	C	95800	C	100000	C	100000				
<b>RURAL PROJECTS</b>																											
VARIOUS STATEWIDE	M-0392	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		5780	4180	T	PE	48	DIV	PE	48	DIV	PE	48	DIV	PE	48	DIV	PE	48	DIV	PE	48	DIV	PE	48	DIV
						T	PE	48	REG	PE	48	REG	PE	48	REG	PE	48	REG	PE	48	REG	PE	48	REG	PE	48	REG
						T	PE	64	SW	PE	64	SW	PE	64	SW	PE	64	SW	PE	64	SW	PE	64	SW	PE	64	SW
						DIV	DIV	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.																			
						REG	REG	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.																			
						SW	SW	HYDRAULICS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.																			
						IN PROGRESS																					
VARIOUS STATEWIDE	M-0521	TRANSPORTATION PLANNING BRANCH, TRAFFIC FORECASTING FOR MISCELLANEOUS PROJECTS.		684	384	T	PE	100	DIV																		
						T	PE	100	REG																		
						T	PE	100	SW																		
						DIV	DIV	TRANSPORTATION PLANNING BRANCH, TRAFFIC FORECASTING FOR MISCELLANEOUS PROJECTS ON THE DIVISION TIER.																			
						REG	REG	TRANSPORTATION PLANNING BRANCH, TRAFFIC FORECASTING FOR MISCELLANEOUS PROJECTS ON THE REGIONAL TIER.																			
						SW	SW	TRANSPORTATION PLANNING BRANCH, TRAFFIC FORECASTING FOR MISCELLANEOUS PROJECTS ON THE STATEWIDE TIER.																			
						IN PROGRESS																					
VARIOUS STATEWIDE	M-0360	TECHNICAL SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		27088	17088	T	PE	300	DIV	PE	300	DIV	PE	300	DIV	PE	300	DIV	PE	300	DIV	PE	300	DIV	PE	300	DIV
						T	PE	300	REG	PE	300	REG	PE	300	REG	PE	300	REG	PE	300	REG	PE	300	REG	PE	300	REG
						T	PE	400	SW	PE	400	SW	PE	400	SW	PE	400	SW	PE	400	SW	PE	400	SW	PE	400	SW
						DIV	DIV	TECHNICAL SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.																			
						REG	REG	TECHNICAL SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.																			
						SW	SW	TECHNICAL SERVICES, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.																			
						IN PROGRESS																					
VARIOUS STATEWIDE	M-0505	TRANSPORTATION PROGRAM MANAGEMENT UNIT (TPMU) OVERSIGHT FOR LOCALLY-ADMINISTERED PROJECTS INCLUDING PREPARATION OF AGREEMENTS AND FUNDING AUTHORIZATION REQUESTS.		3535	535	T	PE	300		PE	300		PE	300		PE	300		PE	300		PE	300		PE	300	

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# STATEWIDE PROJECT HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED														
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS														
<b>RURAL PROJECTS</b>																															
VARIOUS STATEWIDE	M-0391	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		8076	4076		T	PE	120	DIV	PE	120	DIV	PE	120	DIV	PE	120	DIV	PE	120	DIV	PE	120	DIV	PE	120	DIV			
							T	PE	120	REG	PE	120	REG	PE	120	REG	PE	120	REG	PE	120	REG	PE	120	REG	PE	120	REG			
							T	PE	160	SW	PE	160	SW	PE	160	SW	PE	160	SW	PE	160	SW	PE	160	SW	PE	160	SW			
							DIV	DIV	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.																						
							REG	REG	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.																						
							SW	SW	STRUCTURE DESIGN, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.																						
							IN PROGRESS																								
VARIOUS STATEWIDE	M-0534	HYDRAULICS, PRELIMINARY ENGINEERING FOR THE HIGHWAY FLOODPLAIN PROGRAM (HFP) TO FACILITATE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) AND NATIONAL FLOOD INSURANCE PROGRAM (NFIP) COMPLIANCE AND FLOOD RESILIENCE.		22000	2000		T	PE	600	DIV	PE	600	DIV	PE	600	DIV	PE	600	DIV	PE	600	DIV	PE	600	DIV	PE	600	DIV			
							T	PE	600	REG	PE	600	REG	PE	600	REG	PE	600	REG	PE	600	REG	PE	600	REG	PE	600	REG			
							T	PE	800	SW	PE	800	SW	PE	800	SW	PE	800	SW	PE	800	SW	PE	800	SW	PE	800	SW			
							DIV	DIV	PRELIMINARY ENGINEERING FOR THE HIGHWAY FLOODPLAIN PROGRAM (HFP) TO FACILITATE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) AND NATIONAL FLOOD INSURANCE PROGRAM (NFIP) COMPLIANCE AND FLOOD RESILIENCE.																						
							REG	REG	PRELIMINARY ENGINEERING FOR THE HIGHWAY FLOODPLAIN PROGRAM (HFP) TO FACILITATE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) AND NATIONAL FLOOD INSURANCE PROGRAM (NFIP) COMPLIANCE AND FLOOD RESILIENCE.																						
							SW	SW	PRELIMINARY ENGINEERING FOR THE HIGHWAY FLOODPLAIN PROGRAM (HFP) TO FACILITATE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) AND NATIONAL FLOOD INSURANCE PROGRAM (NFIP) COMPLIANCE AND FLOOD RESILIENCE.																						
							IN PROGRESS																								
VARIOUS STATEWIDE	M-0479	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.		12000	7000		T	PE	150	DIV	PE	150	DIV	PE	150	DIV	PE	150	DIV	PE	150	DIV	PE	150	DIV	PE	150	DIV			
							T	PE	150	REG	PE	150	REG	PE	150	REG	PE	150	REG	PE	150	REG	PE	150	REG	PE	150	REG			
							T	PE	200	SW	PE	200	SW	PE	200	SW	PE	200	SW	PE	200	SW	PE	200	SW	PE	200	SW			
							DIV	DIV	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.																						
							REG	REG	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.																						
							SW	SW	STATEWIDE PROJECT DEVELOPMENT AND ENVIRONMENTAL ANALYSIS, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS.																						
VARIOUS STATEWIDE	M-0219	PHOTOGRAMMETRY, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS		6758	4258		T	PE	75	DIV	PE	75	DIV	PE	75	DIV	PE	75	DIV	PE	75	DIV	PE	75	DIV	PE	75	DIV			
							T	PE	75	REG	PE	75	REG	PE	75	REG	PE	75	REG	PE	75	REG	PE	75	REG	PE	75	REG			
							T	PE	100	SW	PE	100	SW	PE	100	SW	PE	100	SW	PE	100	SW	PE	100	SW	PE	100	SW			
							DIV	DIV	PHOTOGRAMMETRY, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS																						
							REG	REG	PHOTOGRAMMETRY, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS																						
							SW	SW	PHOTOGRAMMETRY, PRELIMINARY ENGINEERING FOR MISCELLANEOUS PROJECTS																						
VARIOUS STATEWIDE	M-0515	RIGHT-OF-WAY BRANCH, REVIEW OF LOCAL PUBLIC AGENCY (LPA) PROJECTS BY THE APPRAISAL SECTION.		2750	250		T	R	250	R	250	R	250	R	250	R	250	R	250	R	250	R	250	R	250	R	250				

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# STATEWIDE PROJECT HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM										DEVELOPMENTAL PROGRAM				UNFUNDED															
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS																			
<b>RURAL PROJECTS</b>																																				
VARIOUS STATEWIDE	M-0376	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.		21841	12931		T	PE	270	DIV	PE	270	DIV	PE	270	DIV	PE	270	DIV	PE	270	DIV	PE	270	DIV	PE	270	DIV								
							T	PE	270	REG	PE	270	REG	PE	270	REG	PE	270	REG	PE	270	REG	PE	270	REG	PE	270	REG								
							T	PE	360	SW	PE	360	SW	PE	360	SW	PE	360	SW	PE	360	SW	PE	360	SW	PE	360	SW								
							DIV	DIV	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.																											
							REG	REG	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.																											
							SW	SW	STATEWIDE GEOTECHNICAL STUDIES AND INVESTIGATIONS PROJECT TO COVER NON-PROJECT SPECIFIC WORK.																											
							IN PROGRESS																													
VARIOUS STATEWIDE	R-4049	TRAFFIC OPERATIONS (INCIDENT MANAGEMENT, 511, SMARTLINK, TEC, TMC).		244131	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																												
							PROGRAM IN PROGRESS																													
VARIOUS STATEWIDE	R-4701	TRAFFIC SYSTEM OPERATIONS PROGRAM (SIGNAL MAINTENANCE).		278058	278058		IN PROGRESS																													
VARIOUS STATEWIDE	R-4436	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY.		73915	43915	BG	C	900	DIV	C	900	DIV	C	900	DIV	C	900	DIV	C	900	DIV	C	900	DIV	C	900	DIV	C	900	DIV						
						BG	C	900	REG	C	900	REG	C	900	REG	C	900	REG	C	900	REG	C	900	REG	C	900	REG	C	900	REG						
						BG	C	1200	SW	C	1200	SW	C	1200	SW	C	1200	SW	C	1200	SW	C	1200	SW	C	1200	SW	C	1200	SW						
						DIV	DIV	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY - DIVISION CATEGORY. - IN PROGRESS																												
						REG	REG	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY - REGIONAL CATEGORY. - IN PROGRESS																												
						SW	SW	NPDES PERMIT, RETROFIT FOURTEEN SITES PER YEAR TO PROTECT WATER QUALITY - STATEWIDE CATEGORY. - IN PROGRESS																												
							IN PROGRESS																													
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																													

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TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM										DEVELOPMENTAL PROGRAM				UNFUNDED																
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS																				
<b>RURAL PROJECTS</b>																																					
VARIOUS STATEWIDE	R-9999WM	ENVIRONMENTAL MITIGATION AND MINIMIZATION.		155559	145559		NHP	M	150	DIV	M	150	DIV	M	150	DIV	M	150	DIV	M	150	DIV	M	150	DIV	M	150	DIV									
							NHP	M	150	REG	M	150	REG	M	150	REG	M	150	REG	M	150	REG	M	150	REG	M	150	REG									
							NHP	M	200	SW	M	200	SW	M	200	SW	M	200	SW	M	200	SW	M	200	SW	M	200	SW									
							T	M	150	DIV	M	150	DIV	M	150	DIV	M	150	DIV	M	150	DIV	M	150	DIV												
							T	M	150	REG	M	150	REG	M	150	REG	M	150	REG	M	150	REG	M	150	REG												
							T	M	200	SW	M	200	SW	M	200	SW	M	200	SW	M	200	SW	M	200	SW												
							DIV	DIV	ENVIRONMENTAL MITIGATION AND MINIMIZATION.																												
							REG	REG	ENVIRONMENTAL MITIGATION AND MINIMIZATION.																												
							SW	SW	ENVIRONMENTAL MITIGATION AND MINIMIZATION.																												
							IN PROGRESS																														
<b>FEASIBILITY STUDIES</b>																																					
VARIOUS STATEWIDE SW	M-0452	TOLLING/FINANCIAL FEASIBILITY STUDIES.		3064	1064		T	PE	200	PE	200	PE	200	PE	200	PE	200	PE	200	PE	200	PE	200	PE	200	PE	200	PE	200								
<b>BRIDGE PROJECTS</b>																																					
VARIOUS STATEWIDE DIV	B-8888	BRIDGE REPLACEMENT HOLDOUT.		162322			BGOFF									C	12031	C	21682	C	25157	C	26509	C	16943	C	30000	C	30000								
VARIOUS STATEWIDE	B-9999	BRIDGE INSPECTION PROGRAM.		497354	257354		BG	I	7200	DIV	I	7200	DIV	I	7200	DIV	I	7200	DIV	I	7200	DIV	I	7200	DIV	I	7200	DIV	I	7200	DIV						
							BG	I	7200	REG	I	7200	REG	I	7200	REG	I	7200	REG	I	7200	REG	I	7200	REG	I	7200	REG	I	7200	REG						
							BG	I	9600	SW	I	9600	SW	I	9600	SW	I	9600	SW	I	9600	SW	I	9600	SW	I	9600	SW	I	9600	SW						
							DIV	DIV	BRIDGE INSPECTION PROGRAM.																												
							REG	REG	BRIDGE INSPECTION PROGRAM.																												
							SW	SW	BRIDGE INSPECTION PROGRAM.																												
							IN PROGRESS																														
VARIOUS STATEWIDE DIV	BK-5102	BRIDGE PAINTING AT 19 SELECTED LOCATIONS.		10918	10918																																
							IN PROGRESS																														
VARIOUS STATEWIDE DIV	BK-5101	DECK PRESERVATION AT 15 SELECTED LOCATIONS.		12337	12337																																
							UNDER CONSTRUCTION																														

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

# STATEWIDE PROJECT HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED																
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS															
<b>BRIDGE PROJECTS</b>																																
VARIOUS STATEWIDE DIV	BK-5100	ESTABLISH BRIDGE MANAGEMENT SYSTEM.		2500	2500																											
IN PROGRESS																																
VARIOUS STATEWIDE	BP-5500	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.		32648	32648																											
							DIV	DIV	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.																							
							REG	REG	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.																							
							SW	SW	BRIDGE PRESERVATION ISSUES AT SELECTED SITES.																							
VARIOUS STATEWIDE DIV	M-0418	STORM WATER RUNOFF. RESEARCH, DESIGN, CONSTRUCT, MAINTAIN AND MONITOR STORM WATER DRAINAGE FROM 50 BRIDGES OVER WATERWAYS.  (HB 2346, SECTION 25.18)		6994	6994																											
UNDER CONSTRUCTION																																
VARIOUS STATEWIDE DIV	M-0379	SCOUR EVALUATION PROGRAM OF EXISTING BRIDGES.		3100	3100																											
IN PROGRESS																																
<b>HIGHWAY SAFETY PROJECTS</b>																																
VARIOUS STATEWIDE	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	C	12750	DIV	C	12960	DIV	C	15750	DIV	C	15750	DIV	C	15750	DIV	C	15750	DIV	C	15750	DIV	C	15750	DIV	
							HSIP	C	12675	REG	C	12960	REG	C	15750	REG	C	15750	REG	C	15750	REG	C	15750	REG	C	15750	REG	C	15750	REG	
							HSIP	C	16900	SW	C	17280	SW	C	21000	SW	C	21000	SW	C	21000	SW	C	21000	SW	C	21000	SW	C	21000	SW	
							DIV	DIV	HIGHWAY SAFETY IMPROVEMENT PROGRAM BALANCE.																							
							REG	REG	HIGHWAY SAFETY IMPROVEMENT PROGRAM BALANCE.																							
							SW	SW	HIGHWAY SAFETY IMPROVEMENT PROGRAM BALANCE.																							

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SW - Statewide Category	TRN - Transition Project	

# STATEWIDE PROJECT HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED														
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS														
<b>HIGHWAY SAFETY PROJECTS</b>																															
VARIOUS STATEWIDE	W-5717	HIGHWAY SYSTEM DATA COLLECTION.		5000			HSIP	PE	150	DIV	PE	150	DIV	PE	150	DIV	PE	150	DIV	PE	150	DIV	PE	150	DIV	PE	150	DIV			
							HSIP	PE	150	REG	PE	150	REG	PE	150	REG	PE	150	REG	PE	150	REG	PE	150	REG	PE	150	REG			
							HSIP	PE	200	SW	PE	200	SW	PE	200	SW	PE	200	SW	PE	200	SW	PE	200	SW	PE	200	SW			
							DIV	DIV	HIGHWAY SYSTEM DATA COLLECTION.																						
							REG	REG	HIGHWAY SYSTEM DATA COLLECTION.																						
							SW	SW	HIGHWAY SYSTEM DATA COLLECTION.																						
VARIOUS STATEWIDE	W-5716	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.		55000			HSIP	PE	1650	DIV	PE	1650	DIV	PE	1650	DIV	PE	1650	DIV	PE	1650	DIV	PE	1650	DIV	PE	1650	DIV			
							HSIP	PE	1650	REG	PE	1650	REG	PE	1650	REG	PE	1650	REG	PE	1650	REG	PE	1650	REG	PE	1650	REG			
							HSIP	PE	2200	SW	PE	2200	SW	PE	2200	SW	PE	2200	SW	PE	2200	SW	PE	2200	SW	PE	2200	SW			
							DIV	DIV	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.																						
							REG	REG	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.																						
							SW	SW	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.																						
VARIOUS STATEWIDE	W-5517	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.		22101	22101																										
							DIV	DIV	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.																						
							REG	REG	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.																						
							SW	SW	SAFETY MANAGEMENT PROGRAM, PROJECT IDENTIFICATION, ANALYSIS AND PRELIMINARY ENGINEERING.																						
VARIOUS STATEWIDE	W-5700	SIGNAL RETIMING TO IMPROVE SAFETY.		3500	3500																										
							DIV	DIV	SIGNAL RETIMING TO IMPROVE SAFETY.																						
							REG	REG	SIGNAL RETIMING TO IMPROVE SAFETY.																						
							SW	SW	SIGNAL RETIMING TO IMPROVE SAFETY.																						
IN PROGRESS																															
VARIOUS STATEWIDE	W-5601	RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS.		149943	130343		HSIP	R	420	DIV	R	420	DIV																		
							HSIP	C	2520	DIV	C	2520	DIV																		
							HSIP	R	420	REG	R	420	REG																		
							HSIP	C	2520	REG	C	2520	REG																		
							HSIP	R	560	SW	R	560	SW																		
							HSIP	C	3360	SW	C	3360	SW																		
							DIV	DIV	RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS ON DIVISION CATEGORY.																						
							REG	REG	RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS ON REGIONAL CATEGORY.																						
							SW	SW	RUMBLE STRIPS, GUARDRAIL, SAFETY AND LIGHTING IMPROVEMENTS AT SELECTED LOCATIONS ON STATEWIDE CATEGORY.																						
IN PROGRESS																															

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# STATEWIDE PROJECT HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED					
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS					
<b>HIGHWAY SAFETY PROJECTS</b>																						
VARIOUS STATEWIDE	W-5715	SIGNAL RETIMING TO IMPROVE SAFETY.		15000			HSIP	C	450	DIV	C	450	DIV	C	450	DIV	C	450	DIV			
							HSIP	C	450	REG	C	450	REG	C	450	REG	C	450	REG			
							HSIP	C	600	SW	C	600	SW	C	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.													

<b>CONGESTION MITIGATION PROJECTS</b>																						
VARIOUS STATEWIDE	C-5600	STATEWIDE CMAQ PROJECTS TO IMPROVE AIR QUALITY WITHIN NONATTAINMENT AND MAINTENANCE AREAS.		51751	41540		CMAQ	PE	817													
							S(M)	PE	204													
							CMAQ	R	817													
							S(M)	R	204													
							CMAQ	C	4901													
							S(M)	C	1226													
							CMAQ	O	817													
							S(M)	O	204													
							CMAQ	I	817													
							S(M)	I	204													

EX																						
VARIOUS STATEWIDE	C-3600	DEPARTMENT OF MOTOR VEHICLES (DMV), VEHICLE EMISSION COMPLIANCE SYSTEM. UPGRADE NORTH CAROLINA'S MOTOR VEHICLE EMISSIONS INSPECTION AND MAINTENANCE (I/M) PROGRAM.		6702	6702																	

							IN PROGRESS BY DEPARTMENT OF MOTOR VEHICLES															
VARIOUS STATEWIDE	C-5601	CMAQ PROJECTS TO IMPROVE AIR QUALITY ACROSS MULTIPLE NONATTAINMENT AND MAINTENANCE AREAS.		1468			CMAQ	PE	118													
							L	PE	29													
							CMAQ	R	118													
							L	R	29													
							CMAQ	C	704													
							L	C	176													
							CMAQ	O	118													
							L	O	29													
							CMAQ	I	118													
							L	I	29													

EX

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# STATEWIDE PROJECT HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED								
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS							
<b>CONGESTION MITIGATION PROJECTS</b>																								
VARIOUS STATEWIDE	C-5702	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. CONDUCT A CLEAN-FUEL ADVANCED TECHNOLOGY OUTREACH AND AWARENESS PROGRAM, INCLUDING EMISSIONS-REDUCING SUB-AWARDS, IN ALL CMAQ-ELIGIBLE COUNTIES.		2994	2994																			
						EX A	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. CONDUCT A CLEAN-FUEL ADVANCED TECHNOLOGY OUTREACH AND AWARENESS PROGRAM IN ALL CMAQ-ELIGIBLE COUNTIES. - IN PROGRESS																	
						EX B	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. EMISSIONS-REDUCING SUB-AWARDS IN ALL CMAQ-ELIGIBLE COUNTIES. - IN PROGRESS																	
						EX C	NORTH CAROLINA CLEAN ENERGY TECHNOLOGY CENTER. EMISSIONS-REDUCING SUB-AWARDS IN ALL CMAQ-ELIGIBLE COUNTIES.																	
EX																								
NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES STATEWIDE	C-4903	NORTH CAROLINA AIR AWARENESS OUTREACH PROGRAM TO PROVIDE EDUCATION AND PRODUCE DAILY AIR QUALITY FORECAST.		1500	1500																			
EX																								
IN PROGRESS BY NCDENR 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 IMPLEMENTATION																	
EX																								
IN PROGRESS BY NORTH CAROLINA STATE UNIVERSITY																								
STATEWIDE STATEWIDE	C-9999	CONGESTION MITIGATION AIR QUALITY (CMAQ) PROGRAM BALANCE IN NON-ATTAINMENT AREAS.		300000			CMAQ	C	30000	C	30000	C	30000	C	30000	C	30000							
EX																								
<b>ENHANCEMENT (ROADSIDE PROJECTS)</b>																								
VARIOUS STATEWIDE	ER-5600	VEGETATION MANAGEMENT - CLEAR ZONE IMPROVEMENT AND MANAGEMENT STATEWIDE.		43264	3264		BG	C	4000	C	4000	C	4000	C	4000	C	4000							
DIV																								
IN PROGRESS																								
VARIOUS STATEWIDE	M-0451	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.		1412	712		T	PE	21	DIV	PE	21	DIV	PE	21	DIV	PE	21	DIV					
							T	PE	21	REG	PE	21	REG	PE	21	REG	PE	21	REG					
							T	PE	28	SW	PE	28	SW	PE	28	SW	PE	28	SW					
							DIV	DIV	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.															
							REG	REG	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.															
							SW	SW	STATEWIDE LANDSCAPE PLANS FOR STIP CONSTRUCTION PROJECTS.															

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



# STATEWIDE PROJECT HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS
<b>SAFE ROUTES TO SCHOOLS PROJECTS</b>																	
VARIOUS STATEWIDE	SR-5000	SAFE ROUTES TO SCHOOL PROGRAM. EDUCATIONAL, TRAINING AND OTHER NON-INFRASTRUCTURE NEEDS.		6435	6435												
DIV																	
IN PROGRESS																	
VARIOUS STATEWIDE	SR-5001	SAFE ROUTES TO SCHOOL PROGRAM. PROJECTS TO IMPROVE SAFETY, REDUCE TRAFFIC, FUEL CONSUMPTION AND AIR POLLUTION IN VICINITY OF SCHOOLS.		16339	16339												
DIV																	
IN PROGRESS - \$200,800 IN STPDA FUNDS ALLOCATED TO SR-5001C																	
<b>BICYCLE AND PEDESTRIAN PROJECTS</b>																	
VARIOUS STATEWIDE	E-4018	NATIONAL RECREATIONAL TRAILS.	13845	1845	TA	C	1200	C	1200	C	1200	C	1200	C	1200	C	1200
DIV																	
IN PROGRESS																	
VARIOUS STATEWIDE	EB-5542	STATEWIDE BICYCLE-PEDESTRIAN PROGRAM.	11503	1503	BG	PE	1000	PE	1000	PE	1000	PE	1000	PE	1000	PE	1000
DIV																	
VARIOUS STATEWIDE TRN	EB-3314	STATEWIDE PEDESTRIAN FACILITIES PROGRAM.		6476	6476												
TRN																	
UNDER CONSTRUCTION																	
VARIOUS STATEWIDE DIV	EB-6033	SAFE ROUTES TO SCHOOL EDUCATION.															
DIV																	
OTHER FUNDS REPRESENT MATCH BY LOCAL ENTITY. IN PROGRESS																	
VARIOUS STATEWIDE	EB-4411	ROADWAY IMPROVEMENTS FOR BICYCLE SAFETY ON STATE AND LOCAL DESIGNATED BIKE ROUTES.															
STATEWIDE																	
IN PROGRESS																	

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**STATEWIDE PROJECT  
NON-HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	DELIVERABLE PROGRAM					DEVELOPMENTAL PROGRAM				UNFUNDED
						FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
<b>BICYCLE AND PEDESTRIAN PROJECTS</b>															
VARIOUS STATEWIDE	EB-6037	RAILS TO TRAILS PROGRAM		38750		L	R	3750							
						TALT5	R	15000							
						L					C	20000			
DIV															
LOCAL FUNDS REPRESENT LOCAL MATCH FOR RIGHT-OF-WAY AND CONSTRUCTION OF TRAILS BY LOCAL GOVERNMENTS.															
VARIOUS STATEWIDE TRN	ER-2971	SIDEWALK PROGRAM IN ALL FOURTEEN HIGHWAY DIVISIONS.		25408	25408										
IN PROGRESS - \$182,000 IN STPDA FUNDS ALLOCATED TO ER-2971E															
<b>PUBLIC TRANSPORTATION PROJECTS</b>															
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									
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									
SD						L									
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	FNU									
SD															
GREYHOUND LINES STATEWIDE	TI-6105	INTERCITY BUS SERVICE FROM RALEIGH TO NORFOLK ALONG US 64 AND US 258 WITH STOPS AT RALEIGH, ROCKY MOUNT, AHOSKIE, AND SUFFOLK		1402	1402	FNF									
SD						L									
NCDOT FERRY DIVISION STATEWIDE SD	TA-6535	CAPITAL		789	789	FNF									
						S									

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**STATEWIDE PROJECT  
NON-HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	FUNDS	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED
							FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS
<b>PUBLIC TRANSPORTATION PROJECTS</b>																	
REGIONAL COORDINATED AREA TRANSPORTION STATEWIDE	TP-4901	PLANNING ASSISTANCE - RESEARCH SUPPORT ACTIVITIES		7769	7049	FSPR	CP	600									
						S	CP	120									
SD																	
FUNDS AUTHORIZED IN PROGRESS																	
REGIONAL COORDINATED AREA TRANSPORTION STATEWIDE	TT-9702A	TECHNOLOGY - ADMINISTRATION (ITRE)		50	50	UTCH											
SD																	
STATEWIDE STATEWIDE	TA-6520	SECTION 5317 NEW FREEDOM CAPITAL FUNDING ASSISTANCE TO COMMUNITY TRANSPORTATION SYSTEMS AND NON- PROFIT AGENCIES ACROSS THE STATE		443	443	FNF											
SD																	
STATEWIDE STATEWIDE	TA-6665	5311 CAPITAL PROJECTS FOR RURAL AREAS		90863	36053	FNH	CP	5468	CP	5469	CP	5470	CP	5471	CP	5490	
						L	CP	684	CP	684	CP	684	CP	685	CP	687	
						S	CP	684	CP	684	CP	684	CP	685	CP	687	
SD																	
FUNDS AUTHORIZED IN PROGRESS																	
STATEWIDE STATEWIDE	TA-6666	5339 BUS AND BUS FACILITIES		60324	12355	FBUS	CP	4448	CP	4449	CP	4450	CP	5004	CP	5005	
						L	CP	556	CP	557	CP	557	CP	625	CP	626	
						S	CP	556	CP	557	CP	557	CP	625	CP	626	
SD																	
FUNDS AUTHORIZED IN PROGRESS																	
STATEWIDE STATEWIDE	TA-6712	REPLACEMENT OF TRANSIT VEHICLES MEETING USEFUL LIFE		7915	7915	CMAQ											
						L											
SD																	
STATEWIDE STATEWIDE	TC-5004	5311 ADTAP		17751	7669	ADTAP	CP	1008	CP	1008	CP	1009	CP	1009	CP	1010	
						L	CP	115	CP	126	CP	127	CP	127	CP	127	
						S	CP	115	CP	126	CP	127	CP	127	CP	127	
SD																	
FUNDS AUTHORIZED IN PROGRESS																	

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**STATEWIDE PROJECT  
NON-HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	DELIVERABLE PROGRAM										DEVELOPMENTAL PROGRAM				UNFUNDED			
						FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS						
<b>PUBLIC TRANSPORTATION PROJECTS</b>																							
STATEWIDE	TH-2000	TRAVELER'S AID PROGRAM		126	126	L																	
STATEWIDE						S																	
SD																							
FUNDS AUTHORIZED IN PROGRESS																							
STATEWIDE	TI-6109	INTERCITY BUS SERVICE		9043	9043	FNU																	
STATEWIDE						L																	
STATEWIDE						S																	
SD																							
FUNDS AUTHORIZED IN PROGRESS																							
STATEWIDE	TK-4902	STATE ADMINISTRATION OF APPALACHIAN DEVELOPMENT TRANSPORTATION ASSISTANCE PROGRAM		1407	653	ADTAP	AD	92	AD	93	AD	93	AD	94	AD	94	AD	95					
STATEWIDE																			AD	96	AD	97	
SD																							
FUNDS AUTHORIZED IN PROGRESS																							
STATEWIDE	TK-6181	5311 ADMINISTRATIVE		204316	57488	FNU	AD	14681	AD	14681	AD	14682	AD	14682	AD	14683	AD	14683	AD	14684	AD	14684	
STATEWIDE						L	AD	2753	AD	2753	AD	2753	AD	2753	AD	2753	AD	2753	AD	2753	AD	2753	
STATEWIDE						S	AD	918	AD	918	AD	918	AD	918	AD	918	AD	918	AD	918	AD	918	
SD																							
FUNDS AUTHORIZED IN PROGRESS																							
STATEWIDE	TK-4900Z	5311 STATE ADMINISTRATION AND 5311 STATE ADMINISTRATION		39850	16730	FNU	AD	2820	AD	2840	AD	2860	AD	2880	AD	2900	AD	2920	AD	2940	AD	2960	
STATEWIDE																							
SD																							
FUNDS AUTHORIZED IN PROGRESS																							
STATEWIDE	TM-6155	OPERATING FUNDING FOR EXISTING PROJECTS STATEWIDE		350	350	JARC																	
STATEWIDE						L																	
SD																							
FUNDS AUTHORIZED IN PROGRESS																							
STATEWIDE	TN-6125	5317 NEW FREEDOM		4756	484	FEP	O	410	O	420	O	430	O	440	O	450	O	460	O	470	O	480	
STATEWIDE						L	O	82	O	84	O	86	O	88	O	90	O	92	O	94	O	96	
SD																							

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**STATEWIDE PROJECT  
NON-HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	DELIVERABLE PROGRAM										DEVELOPMENTAL PROGRAM				UNFUNDED																
						FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS																			
<b>PUBLIC TRANSPORTATION PROJECTS</b>																																				
STATEWIDE	TO-6135	5311 OPERATING PROJECTS FOR RURAL AREAS		4293	4293	FNU																														
STATEWIDE						L																														
SD																																				
FUNDS AUTHORIZED IN PROGRESS																																				
STATEWIDE	TO-6155	5311 OPERATING AND 5311 OPERATING F		173475	19155	FNU	O	12790	O	12810	O	12830	O	12850	O	12870	O	12890	O	12910	O	12930														
STATEWIDE						L	O	6395	O	6405	O	6415	O	6425	O	6435	O	6445	O	6455	O	6465														
SD																																				
STATEWIDE	TP-4902	STATEWIDE SUPPORT TO UPDATE LOCAL COMMUNITY TRANSPORTATION SERVICE PLANS - 5311		3710	3710	FNU																														
STATEWIDE																																				
SD																																				
FUNDS AUTHORIZED IN PROGRESS																																				
STATEWIDE	TP-5154	5304 PLANNING		5724	588	FMPL	PL	500	PL	510	PL	520	PL	530	PL	540	PL	550	PL	560	PL	570														
STATEWIDE						L	PL	100	PL	102	PL	104	PL	106	PL	108	PL	110	PL	112	PL	114														
SD																																				
STATEWIDE	TQ-9038	5310 CAPITAL PROJECTS FOR RURAL AREAS AND SMALL URBAN AREAS		31363	11365	FEPD	CP	1998	CP	1998	CP	1999	CP	1999	CP	2000	CP	2000	CP	2000	CP	2002														
STATEWIDE						L	CP	250	CP	250	CP	250	CP	250	CP	250	CP	250	CP	250	CP	251														
STATEWIDE						S	CP	250	CP	250	CP	250	CP	250	CP	250	CP	250	CP	250	CP	251														
SD																																				
FUNDS AUTHORIZED IN PROGRESS																																				
STATEWIDE	TQ-6954	5310 OPERATING PROJECTS FOR RURAL AREAS		26692	11986	FEPD	O	918	O	918	O	919	O	919	O	919	O	920	O	920	O	920														
STATEWIDE						L	O	918	O	918	O	919	O	919	O	919	O	920	O	920	O	920														
SD																																				
FUNDS AUTHORIZED IN PROGRESS																																				
STATEWIDE	TS-7001	5329 STATE SAFETY AND OVERSIGHT		5192	516	FED	AD	689	AD	689	AD	689	AD	345	AD	345	AD	345	AD	346	AD	346														
STATEWIDE						L															AD	70														
STATEWIDE						S	AD	155	AD	155	AD	155	AD	69	AD	69	AD	69	AD	70	AD	70														
SD																																				
STATEWIDE	TS-7000	DEVELOP AMD IMPLEMENT AN ENHANCED STATE SAFETY OVERSIGHT PROGRAM		844	844	SSO																														
STATEWIDE																																				
SD																																				

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

**STATEWIDE PROJECT  
NON-HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	DELIVERABLE PROGRAM										DEVELOPMENTAL PROGRAM				UNFUNDED										
						FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS													
<b>PUBLIC TRANSPORTATION PROJECTS</b>																														
STATEWIDE	TS-4900Z	STATEWIDE RTAP		6787	2707	RTAP	AD	440	AD	460	AD	480	AD	500	AD	520	AD	540	AD	560	AD	580								
STATEWIDE																														
SD																														
FUNDS AUTHORIZED IN PROGRESS																														
STATEWIDE	TT-5205	NCDOT FERRY DIVISION WILL PURCHASE AND INSTALL VISUALS, PAGING SYSTEMS ON BOARD FIVE CLASS FERRY VESSELS		66	66	FNF																								
STATEWIDE						S																								
SD																														
FUNDS AUTHORIZED IN PROGRESS																														
SUB REGIONAL	TM-5301	STATE ADMINISTRATION - JOB ACCESS NON-URBAN		5592	5092	JARC	AD	500																						
STATEWIDE																														
SD																														
FUNDS AUTHORIZED IN PROGRESS																														
SUB REGIONAL	TN-5112	STATE ADMINISTRATION - NEW FREEDOM - 5317		4270	3920	FNF	AD	350																						
STATEWIDE																														
SD																														
FUNDS AUTHORIZED IN PROGRESS																														
SUB REGIONAL	TV-4903	5310 STATE ADMIN		11315	6919	FEPD	AD	541	AD	545	AD	545	AD	545	AD	550	AD	550	AD	560	AD	560								
STATEWIDE																														
SD																														
FUNDS AUTHORIZED IN PROGRESS																														
<b>PASSENGER RAIL PROJECTS</b>																														
VARIOUS	P-5602	STATEWIDE RAIL PRELIMINARY ENGINEERING		14170	4170	T	PE	300	DIV	PE	300	DIV	PE	300	DIV	PE	300	DIV	PE	300	DIV	PE	300	DIV	PE	300	DIV	PE	300	DIV
STATEWIDE						T	PE	300	REG	PE	300	REG	PE	300	REG	PE	300	REG	PE	300	REG	PE	300	REG	PE	300	REG	PE	300	REG
						T	PE	400	SW	PE	400	SW	PE	400	SW	PE	400	SW	PE	400	SW	PE	400	SW	PE	400	SW	PE	400	SW
							DIV																							
							REG																							
							SW																							
IN PROGRESS																														
VARIOUS	Y-5500	TRAFFIC SEPARATION STUDY IMPLEMENTATION AND CLOSURES.		31944	1944	RR	R	500	R	500	R	500	R	500	R	500	R	500	R	500	R	500	R	500	R	500	R	500		
STATEWIDE						RR	C	2500	C	2500	C	2500	C	2500	C	2500	C	2500	C	2500	C	2500	C	2500	C	2500	C	2500		
SD																														
IN PROGRESS																														

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**STATEWIDE PROJECT  
NON-HIGHWAY PROGRAM**

TYPE OF WORK / ESTIMATED COST IN THOUSANDS / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST (THOU)	PRIOR YEARS COST (THOU)	DELIVERABLE PROGRAM										DEVELOPMENTAL PROGRAM				UNFUNDED									
						FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS													
<b>PASSENGER RAIL PROJECTS</b>																													
VARIOUS STATEWIDE	Z-9999	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS - UNPROGRAMMED BALANCE.		24500		RR							R	500	R	500	R	500	R	500									
						RR							C	3000	C	3000	C	3000	C	3000									
DIV																													
VARIOUS STATEWIDE	Z-5800	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.		7000		RR	R	500	R	500																			
						RR	C	3000	C	3000																			
DIV																													
VARIOUS STATEWIDE	Z-5700	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.		14847	14847																								
DIV																													
IN PROGRESS																													
VARIOUS STATEWIDE	Z-5400	HIGHWAY-RAIL GRADE CROSSING SAFETY IMPROVEMENTS.		28841	28841																								
DIV																													
IN PROGRESS																													
NORTH CAROLINA RAILROAD STATEWIDE	C-5571	NCDOT PIEDMONT AND CAROLINIAN PASSENGER RAIL SERVICES. PUBLIC OUTREACH AND AWARENESS PROGRAM.		2456	2456																								
EX																													
IN PROGRESS																													

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