

CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects
HIGHWAY PROGRAM

					TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS																											
ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST	PRIOR YEARS COST	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															
HIGHWAY SAFETY PROJECTS																																
VARIOUS	HS-2005	SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS IN DIVISION 5.		1,066,000	22,000	HSIP					C	100,000	A																			
DURHAM						HSIP								PE	200,000	F																
FRANKLIN						HSIP								C	68,000	F																
GRANVILLE						HSIP								PE	6,000	G																
PERSON						HSIP								C	155,000	G																
VANCE						HSIP								PE	1,000	H																
WAKE						HSIP								C	20,000	H																
WARREN						HSIP								C	130,000	B																
						HSIP								C	75,000	C																
						HSIP								PE	5,000	D																
						HSIP								R	2,000	D																
						HSIP								C	100,000	D																
						HSIP								PE	2,000	E																
						HSIP								R	5,000	E																
						HSIP								C	175,000	E																
					137,000	22,000	(HSIP)								C	115,000	K															
DIV																																

K Amendment Description: See project break descriptions

Agenda Comment: ADD PROJECT BREAK AT REQUEST OF TRANSPORTATION MOBILITY AND SAFETY DIVISION.

Initiated By: NCDOT

DIV A SR 1207 (SPRING STREET) INTERSECTION IN OXFORD. CONSTRUCT MINI-ROUNDBABOUT. - UNDER CONSTRUCTION

REG B NC 903 CAUSEWAY ON EATONS FERRY BRIDGE OVER LAKE GASTON. UPGRADE GUARDRAIL. - UNDER CONSTRUCTION

REG C NC 55 IN DURHAM. INSTALL CONCRETE PEDESTRIAN REFUGE ISLANDS IN ALL QUADRANTS.

DIV D SR 1116 (GARRETT ROAD)/(LUNA LANE) INTERSECTION IN DURHAM. INSTALL TRAFFIC SIGNAL.

REG E NC 751 (ACADEMY ROAD) INTERCHANGE IN DURHAM. INSTALL GUARDRAIL.

DIV F DOWNTOWN RALEIGH BUSINESS DISTRICT. TRAFFIC SIGNAL REVISIONS AT VARIOUS LOCATIONS.

DIV G SR 2214 (SOUTHALL ROAD)/BRINTONS COTTAGE STREET AND VALLEY STREAM DRIVE INTERSECTIONS IN RALEIGH. TRAFFIC SIGNALS REVISIONS, CURB RAMPS, AND PAVEMENT MARKINGS.

DIV H CHRUCHILL HALL/ARB'S/MCDONALD DRIVEWAY. INSTALL DIRECTIONAL CROSSOVER.

REG K US 401, SR 2108/SR 2036 (NEW HOPE ROAD) AND US 401 AT CALVARY DRIVE. INSTALL PEDESTRIAN SIGNALS AND CROSSWALKS.

ITEM N AGENDA DATE: 10/6/2022										CAMPO Lead: Not Assigned																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
VARIOUS		HO-0001	NCDOT MULTIMODAL CONNECTED	5,493,000	DP				PE	64,000																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									

AB Amendment Description: See project break descriptions

Agenda Comment: TO ALLOW ADDITIONAL TIME FOR PRELIMINARY ENGINEERING, DELAY CONSTRUCTION FROM FY 22 TO FY 23.

Initiated By: NCDOT

EX AA MULTIMODAL CONNECTED VEHICLE PILOT (MMCVP) CONNECTED VEHICLE INFRASTRUCTURE, TRAFFIC SIGNAL SYSTEM IMPROVEMENTS WITH TRANSIT SIGNAL PRIORITY APPLICATION, SAFETY APPLICATION AND SYSTEMS, DATA COLLECTION AND PROJECT ENGINEERING

EX AB FIBER OPTIC CABLE INSTALLATION.

EX AC ECO DRIVING APPLICATION - PROJECT DELETED

EX B SYSTEMS ENGINEERING, GRANT ADMINISTRATION

EX C BEFORE & AFTER STUDY, EXPANSION FEASIBILITY STUDY

EX AB NCSU CAMPUS, FIBER OPTIC CABLE INSTALLATION.

ITEM N AGENDA DATE: 12/1/2022

CAMPO Lead: Not Assigned

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	

CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects

TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS

[illegible]

AA	Amendment Description:	See project break descriptions	EX	AA	MULTIMODAL CONNECTED VEHICLE PILOT (MMCVP) CONNECTED VEHICLE INFRASTRUCTURE, TRAFFIC SIGNAL SYSTEM IMPROVEMENTS WITH TRANSIT SIGNAL PRIORITY APPLICATION, SAFETY APPLICATION AND SYSTEMS, DATA COLLECTION AND PROJECT ENGINEERING
	Agenda Comment:	TO ALLOW ADDITIONAL TIME FOR DESIGN, DELAY CONSTRUCTION FROM FY 22 TO FY 23.	EX	AB	FIBER OPTIC CABLE INSTALLATION.
			EX	AC	ECO DRIVING APPLICATION - PROJECT DELETED
	Initiated By:	NCDOT	EX	B	SYSTEMS ENGINEERING, GRANT ADMINISTRATION
			EX	C	BEFORE & AFTER STUDY, EXPANSION FEASIBILITY STUDY
			EX	AA	NCSU CAMPUS, MULTIMODAL CONNECTED VEHICLE PILOT (MMCVP) CONNECTED VEHICLE INFRASTRUCTURE, CONNECTED VEHICLE APPLICATIONS, TRAFFIC SIGNAL IMPROVEMENTS, PROJECT MANAGEMENT.
ITEM N AGENDA DATE: 10/6/2022					CAMPO Lead: Not Assigned

URBAN PROJECTS					
US 401 WAKE	U-5302 H090526	SOUTH OF SR 1006 (OLD STAGE ROAD) TO SOUTH OF SR 2538 (MECHANICAL BOULEVARD) / GARNER STATION BOULEVARD IN GARNER. CONVERT TO SUPERSTREET.	1.4	34,664,000	3,345,000
				30,656,000	3,345,000
REG					
	Amendment Description:	US 401, SOUTH OF SR 1006 (OLD STAGE ROAD) TO SOUTH OF SR 2538 (MECHANICAL BOULEVARD) / GARNER STATION BOULEVARD IN GARNER. CONVERT TO REDUCED CONFLICT INTERSECTIONS.			
	Agenda Comment:	TO ALLOW ADDITIONAL TIME FOR DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24.			
	Initiated By:	NCDOT			
ITEM N AGENDA DATE: 1/19/2023					
CAMPO Lead: Brandon Watson					

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
HF - State Dollars (Non STI)	REG - Regional Category	
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CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects
HIGHWAY PROGRAM

					TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS																									
ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST	PRIOR YEARS COST	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													
URBAN PROJECTS																														
NC 55 (WILLIAMS STREET) WAKE	U-2901	US 1 TO NORTH OF SR 1160 (OLIVE CHAPEL ROAD) IN APEX. WIDEN TO A MULTILANE CURB AND GUTTER FACILITY.	2.8	57,224,000	4,860,000	T																								
						T																								
						T																								
				23,110,000	4,860,000	(T)																								
						(T)																								

BA Amendment Description: See project break descriptions

Agenda Comment: ADD PROJECT BREAK AT REQUEST OF DIVISION.

Initiated By: NCDOT

REG B H090373-BB US 1 TO NORTH OF SR 1160 (OLIVE CHAPEL ROAD). CONVERT EXISTING MULTILANES TO MEDIAN DIVIDED SECTION AND WIDEN REMAINING 2-LANE SECTIONS TO MULTILANES.

REG BA NC 55 (WILLIAMS STREET), CSX RAILROAD BRIDGE OVER NC 55. REPLACE RAILROAD BRIDGE.

ITEM N AGENDA DATE: 10/6/2022

SR 1010 (TEN-TEN ROAD) WAKE	U-5825	APEX PEAKWAY IN APEX TO SR 1300 (KILDARE FARM ROAD) IN CARY. WIDEN TO MULTILANES.	3.3	95,200,000	3,000,000	T																							
						T																							
						T																							
				98,400,000	3,000,000	(T)																							
						(T)																							

CAMPO Lead: Brandon Watson

Amendment Description: SR 1010 (TEN-TEN ROAD), APEX PEAKWAY IN APEX TO SR 1300 (KILDARE FARM ROAD) IN CARY. WIDEN TO MULTI-LANES.

Agenda Comment: COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.

Initiated By: NCDOT

ITEM N AGENDA DATE: 10/6/2022

BRIDGE PROJECTS																														
US 401 (CAPITAL BOULEVARD)	B-5684	REPLACE BRIDGE 910146 OVER CRABTREE CREEK IN RALEIGH.	9,467,000	100,000	BFP									R	430,000															
					BFP								U	330,000																
					BFP											C	8,607,000													
WAKE			12,510,000	100,000	(BFP)								R	430,000																
					(BFP)								U	380,000																
					(BFP)											C	1,180,000		C	7,034,000										
REG																														

Amendment Description: US 401 (CAPITAL BOULEVARD), REPLACE BRIDGE 910146 OVER CRABTREE CREEK IN RALEIGH.

Agenda Comment: COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.

Initiated By: NCDOT

CAMPO Lead: Brandon Watson

ITEM N AGENDA DATE: 1/19/2023

CAMPO Lead: Brandon Watson

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	

CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects

TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS

[illegible]

Amendment Description: SR 1152 (HOLLY SPRINGS ROAD), EAST OF NC 55 TO FLINT POINT LANE IN HOLLY SPRINGS. WIDEN FROM 2 TO 4 LANES.

Agenda Comment: TO ALLOW ADDITIONAL TIME FOR DESIGN, DELAY CONSTRUCTION FROM FY 22 TO FY 23.

Initiated By: NCDOT

ITEM N AGENDA DATE: 11/3/2022

CAMPO Lead: Chandler Hagen

[illegible]

Amendment Description: SR 1624 (CARPENTER FIRE STATION ROAD), NC 55 TO CAMERON POND DRIVE IN CARY. WIDEN TO MULTI LANES.

Agenda Comment: TO ALLOW ADDITIONAL TIME FOR DESIGN, DELAY CONSTRUCTION FROM FY 22 TO FY 23.

Initiated By: NCDOT

ITEM N AGENDA DATE: 11/3/2022

CAMPO Lead: Chandler Hagen

[illegible]

Amendment Description: SR 2700 (WHITE OAK RD), SR 2709 (ACKERMAN RD), SR 2547 (HEBRON CHURCH RD) AND SR 2700 (WHITE OAK RD) IN GARNER. IMPROVE INTERSECTION AND ADD MULTILANE ROUNDABOUT.

Agenda Comment: TO ALLOW ADDITIONAL TIME FOR DESIGN, DELAY CONSTRUCTION FROM FY 22 TO FY 23.

Initiated By: NCDOT

ITEM N AGENDA DATE: 11/3/2022

CAMPO Lead: Chandler Hagen

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
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CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects
HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS

[illegible]

ITEM N AGENDA DATE: 11/3/2022

CAMPO Lead: Chandler Hagen

CONGESTION MITIGATION PROJECTS									
SR 1004 (EAST MAIN STREET) JOHNSTON	BL-0050	SECOND STREET TO US 70 BUSINESS / NC 42 IN CLAYTON. COMPLETE SIDEWALK GAP AND INCLUDE CROSSING IMPROVEMENTS.	650,000						
				CMAQ	R	140,000			
				L	R	60,000			
				CMAQ	C	315,000			
				L	C	135,000			
			650,000	(CMAQ)	R	140,000			
				(L)	R	60,000			
				(CMAQ)			C	315,000	
				(L)			C	135,000	
EX									
Amendment Description:		SR 1004 (EAST MAIN STREET), SECOND STREET TO US 70 BUSINESS / NC 42 IN CLAYTON. COMPLETE SIDEWALK GAP AND INCLUDE CROSSING IMPROVEMENTS.							
Agenda Comment:		TO MATCH THE SCHEDULE PROVIDED BY THE MUNICIPALITY, DELAY CONSTRUCTION FROM FY 23 TO FY 24.							
Initiated By:		NCDOT							

ITEM N AGENDA DATE: 10/6/2022

CAMPO Lead: Chandler Hagen

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
HF - State Dollars (Non STI)	REG - Regional Category	
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CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects
HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS																																							
ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST	PRIOR YEARS COST	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																						
CONGESTION MITIGATION PROJECTS						CMAQ							PE	39,000																									
SR 1379 (PENNY ROAD) WAKE	BL-0051	SR 4720 (LOCH HIGHLANDS DRIVE) TO EAST OF ENTRANCE TO OAK GROVE ELEMENTARY SCHOOL IN RALEIGH. COMPLETE SIDEWALK GAPS.		450,000		L							PE	11,000																									
						CMAQ							R	39,000																									
						L							R	11,000																									
						CMAQ							C	273,000																									
						L							C	77,000																									
						(CMAQ)							PE	78,000																									
						(S)							PE	22,000																									
						(CMAQ)							R	78,000																									
						(S)							R	22,000																									
						(CMAQ)												C	546,000																				
(S)												C	154,000																										
Amendment Description:						SR 1379 (PENNY ROAD), SR 4720 (LOCH HIGHLANDS DRIVE) TO EAST OF ENTRANCE TO OAK GROVE ELEMENTARY SCHOOL IN RALEIGH. COMPLETE SIDEWALK GAPS.																																	
Agenda Comment:						TO ALLOW ADDITIONAL TIME FOR PRELIMINARY ENGINEERING, DELAY CONSTRUCTION FROM FY 23 TO FY 24.																																	
Initiated By:						NCDOT																																	
ITEM N AGENDA DATE: 12/1/2022																														CAMPO Lead: Chandler Hagen									
VARIOUS FRANKLIN GRANVILLE JOHNSTON WAKE	C-5604	PROJECTS TO IMPROVE CONGESTION AND AIR QUALITY IN THE CAPITAL AREA MPO.		46,988,000	18,097,000	CMAQ	PE	317,000		PE	317,000		PE	317,000																									
						L	PE	79,000		PE	79,000		PE	79,000																									
						CMAQ	R	317,000		R	317,000		R	317,000																									
						L	R	79,000		R	79,000		R	79,000																									
						CMAQ	C	6,299,000		C	6,299,000		C	6,299,000																									
						L	C	1,575,000		C	1,575,000		C	1,575,000																									
						CMAQ	O	317,000		O	317,000		O	317,000																									
						L	O	79,000		O	79,000		O	79,000																									
						CMAQ	I	317,000		I	317,000		I	317,000																									
						L	I	79,000		I	79,000		I	79,000																									
						BGDA							O	414,000																									
						L							O	103,000																									
EX				21,297,000	18,097,000	(CMAQ)							C	1,760,000	HA																								
						(L)							C	440,000	HA																								
						(CMAQ)							C	800,000	ID																								
						(L)							C	200,000	ID																								
HA						Amendment Description: See project break descriptions																																	
Agenda Comment:						SEGMENT PROJECT C-5604 INTO C-5604HA NOT PREVIOUSLY SHOWN.						EX HA						MINGO CREEK GREENWAY, EXISTING GREENWAY TO KNIGHTDALE STATION PARK IN KNIGHTDALE																					
Initiated By:						NCDOT						EX ID						HIGGINS GREENWAY, TOWN OF CARY HIGGINS GREENWAY PHASE 3																					
ID						Amendment Description: See project break descriptions																																	
Agenda Comment:						SEGMENT PROJECT C-5604 INTO C-5604ID NOT PREVIOUSLY SHOWN.																																	
Initiated By:						NCDOT																																	
ITEM N AGENDA DATE: 12/1/2022																								CAMPO Lead: Chandler Hagen															

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	

CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects
HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST	PRIOR YEARS COST	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												
RURAL PROJECTS																																							
VARIOUS DURHAM FRANKLIN GRANVILLE	R-5785	DIVISION 5 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.		7,017,000	4,517,000	TA	C	400,000	C	800,000	C	800,000																											
						S	C	100,000	C	200,000	C	200,000																											
PERSON VANCE WAKE WARREN				5,517,000	4,517,000	(S)							C	200,000																									
						(TA)							C	800,000																									
DIV	Amendment Description:	VARIOUS, DIVISION 5 PROGRAM TO UPGRADE INTERSECTIONS TO COMPLY WITH THE AMERICANS WITH DISABILITIES ACT (ADA) USING TRANSPORTATION ALTERNATIVES (TA) FUNDS.																																					
	Agenda Comment:	ADD FUNDING IN FY 23 NOT PREVIOUSLY PROGRAMMED.																																					
	Initiated By:	NCDOT																																					

ITEM N AGENDA DATE: 10/6/2022

CAMPO Lead: Crystal Odum

[illegible]

ITEM N AGENDA DATE: 1/19/2023

CAMPO Lead: Crystal Odum

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
HF - State Dollars (Non STI)	REG - Regional Category	
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CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects

TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS

[illegible]

A Amendment Description: See project break descriptions

Agenda Comment: SCHEDULE CHANGE ADJUSTMENT TO ACCOUNT FOR LOAN FROM NCDOT TO NCTA.

Initiated By: NCDOT

B Amendment Description: See project break descriptions

Agenda Comment: SCHEDULE CHANGE ADJUSTMENT TO ACCOUNT FOR LOAN FROM NCDOT TO NCTA.

Initiated By: NCDOT

ITEM N AGENDA DATE: 1/19/2023 CAMPO Lead: Kenneth Withrow

DIV - Division Category	EX - Exempt Category	SD - State Dollars (Non STI)
HF - State Dollars (Non STI)	REG - Regional Category	
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ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST	PRIOR YEARS COST	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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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NEW ROUTE (FUTURE NC 540)	R-2829	EASTERN WAKE FREEWAY / TRIANGLE EXPRESSWAY SOUTHEAST EXTENSION (RALEIGH OUTER LOOP), I-40 TO US 64 / US 264 BYPASS. FREEWAY ON NEW LOCATION.	10.8	665,844,000	12,945,000	BOND R																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														

CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects
NON-HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST	PRIOR YEARS COST	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											
BICYCLE AND PEDESTRIAN PROJECTS																												
NORWELL BOULEVARD; NOTTINGHAM DRIVE; JOHNSON STREET WAKE	BL-0039	NORWELL BOULEVARD FROM BEXLEY BLUFF LANE TO WESTON PKWY, NOTTINGHAM DRIVE FROM DONALDSON DRIVE TO BUCK JONES ROAD, AND JOHNSON STREET FROM SR 1652 (NORTH HARRISON AVENUE) TO NORTH ACADEMY STREET IN CARY. CONSTRUCT SIDEWALK IMPROVEMENTS.		1,361,000		CMAQ L					PE R	38,000 12,000																
						CMAQ L					R R	125,000 42,000																
						CMAQ L								C C	858,000 286,000													

Amendment Description:	NORWELL BOULEVARD; NOTTINGHAM DRIVE; JOHNSON STREET, NORWELL BOULEVARD FROM BEXLEY BLUFF LANE TO WESTON PKWY, NOTTINGHAM DRIVE FROM DONALDSON DRIVE TO BUCK JONES ROAD, AND JOHNSON STREET FROM SR 1652 (NORTH HARRISON AVENUE) TO NORTH ACADEMY STREET IN CAR
Agenda Comment:	TO ALLOW ADDITIONAL TIME FOR PLANNING AND DESIGN, DELAY RIGHT- OF-WAY FROM FY 22 TO FY 23 AND CONSTRUCTION FROM FY 23 TO FY 24.
Initiated By:	NCDOT

ITEM N AGENDA DATE: 11/3/2022 CAMPO Lead: Not Assigned

[illegible]

Amendment Description:	GOTRIANGLE, GOTRIANGLE WAKE COUNTY BUS PLAN UPDATE.
Agenda Comment:	MODIFY FUNDING IN FY 22, FY 23 AT THE REQUEST OF THE MPO.
Initiated By:	NCDOT

ITEM N AGENDA DATE: 11/3/2022 CAMPO Lead: Not Assigned

CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects
NON-HIGHWAY PROGRAM

						TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS														
ROUTE/CITY	ID		LENGTH	TOTAL	PRIOR	DELIVERABLE PROGRAM						DEVELOPMENTAL PROGRAM				UNFUNDED				
COUNTY	NUMBER	LOCATION / DESCRIPTION	(Miles)	PROJ COST	YEARS COST	FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS			
FREIGHT RAIL PROJECTS																				
CSX S-LINE	P-5753	CSX S-LINE FROM RALEIGH TO VIRGINIA STATE LINE AND CSX SA-LINE FROM RALEIGH TO WELDON. AQUIRE RIGHT OF WAY, UPGRADE EXISTING TRACK AND CONSTRUCT NEW TRACK.	50.0																	
CSX SA-LINE																				
FRANKLIN																				
HALIFAX																				
VANCE																				
WAKE																				
WARREN																				
A	Amendment Description:	See project break descriptions																		
	Agenda Comment:	ADD PROJECT BREAK AT REQUEST OF THE RAIL DIVISION. PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY.				SW	A	CSX S-LINE, CSX SA-LINE., RALEIGH TO NC 98.												
						SW	AA	CSX S-LINE, RALEIGH UNION STATION TO NC 98 - S-LINE RAIL IMPROVEMENTS.												
	Initiated By:	NCDOT				SW	AE	CSX S-LINE, HARGETT STREET, MORGAN STREET AND CAPITAL BOULEVARD ROADWAY IMPROVEMENTS AND PEDESTRIAN OVERPASS AT JONES STREET.												
						SW	AF	CSX S-LINE, WHITAKER MILL ROAD ROADWAY IMPROVEMENTS.												
AA	Amendment Description:	See project break descriptions																		
	Agenda Comment:	ADD PROJECT BREAK AT REQUEST OF THE RAIL DIVISION. PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY.				SW	AG	CSX S-LINE, HIGHWOODS BOULEVARD GRADE SEPERATION.												
						SW	AH	CSX S-LINE, GRESHAM LAKE AND LIGON MILL GRADE SEPERATIONS AND ROADWAY IMPROVEMENTS AT SEAWELL AND FRIENDSHIP CHAPEL ROAD.												
	Initiated By:	NCDOT				SW	B	CSX S-LINE, NC 98 TO FRANKLINTON.												
						SW	BA	CSX S-LINE, NC 98 TO FRANKLINTON - S-LINE RAIL IMPROVEMENTS.												
						SW	BD	CSX S-LINE, HOLDING AVENUE GRADE SEPERATION, ELM AVENUE IMPROVEMNTS AND BRICK STREET PEDESTRIAN CROSSING.												
AE	Amendment Description:	See project break descriptions																		
	Agenda Comment:	ADD PROJECT BREAK AT REQUEST OF THE RAIL DIVISION. PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY.				SW	BE	CSX S-LINE, MAIN STREET AND NC 96 BYPASS GRADE SEPERATION AND YOUNGSVILLE ROADWAY IMPROVEMENTS.												
	Initiated By:	NCDOT																		
AF	Amendment Description:	See project break descriptions																		
	Agenda Comment:	ADD PROJECT BREAK AT REQUEST OF THE RAIL DIVISION. PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY.																		
	Initiated By:	NCDOT																		
AG	Amendment Description:	See project break descriptions																		
	Agenda Comment:	ADD PROJECT BREAK AT REQUEST OF THE RAIL DIVISION. PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY.																		
	Initiated By:	NCDOT																		
AH	Amendment Description:	See project break descriptions																		
	Agenda Comment:	ADD PROJECT BREAK AT REQUEST OF THE RAIL DIVISION. PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY.																		
	Initiated By:	NCDOT																		
B	Amendment Description:	See project break descriptions																		
	Agenda Comment:	ADD PROJECT BREAK AT REQUEST OF THE RAIL DIVISION. PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY.																		
	Initiated By:	NCDOT																		
BA	Amendment Description:	See project break descriptions																		
	Agenda Comment:	ADD PROJECT BREAK AT REQUEST OF THE RAIL DIVISION. PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY.																		
	Initiated By:	NCDOT																		
BD	Amendment Description:	See project break descriptions																		
	Agenda Comment:	ADD PROJECT BREAK AT REQUEST OF THE RAIL DIVISION. PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY.																		
	Initiated By:	NCDOT																		

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	

CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects
NON-HIGHWAY PROGRAM

						TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS																														
ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST	PRIOR YEARS COST	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															
FREIGHT RAIL PROJECTS																																				
BE		Amendment Description:		See project break descriptions																																
		Agenda Comment:		ADD PROJECT BREAK AT REQUEST OF THE RAIL DIVISION. PROGRAMMED FOR PLANNING AND ENVIRONMENTAL STUDY ONLY.																																
		Initiated By:		NCDOT																																
ITEM N AGENDA DATE: 12/1/2022																			CAMPO Lead: Brandon Watson																	
BICYCLE AND PEDESTRIAN PROJECTS																																				
SR 2768 (SOUTHEAST JUDD PARKWAY) WAKE	BL-0054	SOUTH OF LOGAN MEADOW COURT TO NORTH OF OLDWYCK DRIVE IN FUQUAY- VARINA. COMPLETE SIDEWALK GAPS.		725,000		BGDA								PE	48,000																					
						L												PE	12,000																	
						BGDA												R	40,000																	
						L												R	10,000																	
						BGDA												C	492,000																	
						L												C	123,000																	
						(BGDA)												PE	48,000																	
						(L)												PE	12,000																	
						(BGDA)												R	40,000																	
						(L)												R	10,000																	
DIV				725,000		(BGDA)																														
						(L)																														
						(BGDA)												R	40,000																	
						(L)												R	10,000																	
						(BGDA)															C	492,000														
						(L)															C	123,000														
						Amendment Description:		SR 2768 (SOUTHEAST JUDD PARKWAY), SOUTH OF LOGAN MEADOW COURT TO NORTH OF OLDWYCK DRIVE IN FUQUAY-VARINA. COMPLETE SIDEWALK GAPS.																												
						Agenda Comment:		TO ALLOW ADDITIONAL TIME FOR DESIGN, DELAY CONSTRUCTION FROM FY 23 TO FY 24.																												
						Initiated By:		NCDOT																												
						ITEM N AGENDA DATE: 11/3/2022																			CAMPO Lead: Chandler Hagen											
(SR 1307) WEST CHATHAM STREET WAKE	EB-6046	HUNTER STREET TO SAUNDER STREET IN APEX. CONSTRUCT SIDEWALK EXTENSIONS AND IMPROVE SAFETY OF PEDESTRIAN CROSSING.		953,000		BGDA							C	572,000																						
						L												C	381,000																	
DIV				953,000		(BGDA)								C	572,000																					
						(L)												C	381,000																	
						Amendment Description:		(SR 1307) WEST CHATHAM STREET, HUNTER STREET TO SAUNDER STREET IN APEX. CONSTRUCT SIDEWALK EXTENSIONS AND IMPROVE SAFETY OF PEDESTRIAN CROSSING.																												
						Agenda Comment:		TO ALLOW ADDITIONAL TIME FOR DESIGN, DELAY CONSTRUCTION FROM FY 22 TO FY 23.																												
						Initiated By:		NCDOT																												
						ITEM N AGENDA DATE: 11/3/2022																			CAMPO Lead: Chandler Hagen											

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

CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects
NON-HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS																													
ROUTE/CITY		ID	LENGTH (Miles)	TOTAL PROJ COST	PRIOR YEARS COST	DELIVERABLE PROGRAM															DEVELOPMENTAL PROGRAM					UNFUNDED			
COUNTY	NUMBER	LOCATION / DESCRIPTION				FUNDS	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FUTURE YEARS												
BICYCLE AND PEDESTRIAN PROJECTS																													
US 64 BUSINESS		EB-6048	NORTH OF SR 2346 (HANOR LANE) TO EAST OF SR 2353 (OLD WILSON ROAD) IN WENDELL. CONSTRUCT GEOMETRIC IMPROVEMENTS, SIDEWALK EXTENSION AND INSTALL PEDESTRIAN CROSSING AT SR 2329 (MARSHBURN ROAD).	459,000		BGDA						R	60,000																
WENDELL				L									R	15,000															
BOULEVARD				BGDA									C	307,000															
(WENDELL BOULEVARD)				L									C	77,000															
WAKE				459,000		(BGDA)						R	60,000																
DIV						(L)						R	15,000																
						(BGDA)						C	307,000																
						(L)						C	77,000																
		Amendment Description:	US 64 BUSINESS; WENDELL BOULEVARD, NORTH OF SR 2346 (HANOR LANE) TO EAST OF SR 2353 (OLD WILSON ROAD) IN WENDELL. CONSTRUCT GEOMETRIC IMPROVEMENTS, SIDEWALK EXTENSION AND INSTALL PEDESTRIAN CROSSING AT SR 2329 (MARSHBURN ROAD).																										
		Agenda Comment:	TO ALLOW ADDITIONAL TIME FOR DESIGN, DELAY CONSTRUCTION FROM FY 22 TO FY 23.																										
		Initiated By:	NCDOT																										
ITEM N AGENDA DATE: 11/3/2022																													
CAMPO Lead: Chandler Hagen																													
AVENT FERRY ROAD		EB-6049	COTTEN LANE TO WEST BALLANTINE STREET AND CONNECTING FROM THE SOUTH / EAST SIDE OF AVENT FERRY ROAD TO STINSON AVENUE VIA PINE AVENUE IN HOLLY SPRINGS. CONSTRUCT SIDEWALK EXTENSIONS.	1,250,000		BGDA						C	1,000,000																
WAKE				L									C	250,000															
DIV				(BGDA)									C	1,000,000															
				(L)									C	250,000															
		Amendment Description:	AVENT FERRY ROAD, COTTEN LANE TO WEST BALLANTINE STREET AND CONNECTING FROM THE SOUTH / EAST SIDE OF AVENT FERRY ROAD TO STINSON AVENUE VIA PINE AVENUE IN HOLLY SPRINGS. CONSTRUCT SIDEWALK EXTENSIONS.																										
		Agenda Comment:	TO ALLOW ADDITIONAL TIME FOR DESIGN, DELAY CONSTRUCTION FROM FY 22 TO FY 23.																										
		Initiated By:	NCDOT																										
ITEM N AGENDA DATE: 11/3/2022																													
CAMPO Lead: Chandler Hagen																													

CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects
NON-HIGHWAY PROGRAM

					TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST	PRIOR YEARS COST	DELIVERABLE PROGRAM															DEVELOPMENTAL PROGRAM					UNFUNDED																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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SR 1501 (JUNNY ROAD); NORTH WILLOW STREET; WEST LILLINGTON STREET HARNETT DIV	EB-6020	NORTH WILLOW STREET, EAST JULIA STREET TO JUNNY ROAD; JUNNY ROAD, EAST JULIA STREET TO GLEN MEADOW DRIVE; AND WEST LILLINGTON STREET, SOUTH PARK STREET TO NC 210, IN ANGIER. CONSTRUCT SIDEWALK EXTENSIONS.		1,782,000		BGDA				PE	140,000																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				

DIV - Division Category EX - Exempt Category SD - State Dollars (Non STI)
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CAPITAL AREA MPO - FY 2020-2029 - TIP AMENDMENT #11 - Existing Projects
NON-HIGHWAY PROGRAM

TYPE OF WORK / ESTIMATED COST IN ACTUAL AMOUNT / PROJECT BREAKS

ROUTE/CITY COUNTY	ID NUMBER	LOCATION / DESCRIPTION	LENGTH (Miles)	TOTAL PROJ COST	PRIOR YEARS COST	DELIVERABLE PROGRAM										DEVELOPMENTAL PROGRAM								UNFUNDED																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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SR 1012 (WESTERN BOULEVARD)	EB-5718	CONSTRUCT BICYCLE / PEDESTRIAN TUNNEL IMMEDIATELY WEST OF SR 1321 (AVENT FERRY ROAD) IN RALEIGH.	4,000,000			TAANY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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ITEM N AGENDA DATE: 12/1/2022

CAMPO Lead: Kenneth Withrow

[illegible]

ITEM N AGENDA DATE: 11/3/2022

CAMPO Lead: Kenneth Withrow

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	