



Attachment 3b

Transportation Advisory Committee

Action Required

July 14, 2021

TO: Transportation Advisory Committee
FROM: Eliud De Jesus, Transportation Planner
SUBJECT: Minor amendments and administrative modifications to the 2020-2029 Metropolitan Transportation Improvement Program (MTIP)

Purpose: To amend the Greenville Urban Area MPO's Metropolitan Transportation Improvement Program (MTIP) to add a new project programmed and to modify existing projects by way of administrative modifications.

Minor Amendments

1. B-4786 – US 13, Bridge 38 over the Tar River on US 13 in Greenville.
 - Add project to the STIP for FY 2022 at the request of Structures Management.
2. W-5802D – SR 1598, SR 1598 (10th Street) at Anderson Street. Install rectangular rapid flash beacon and pavement markings at crosswalk.
 - Accelerate construction from FY 2022 to FY 2021 at the request of Transportation Mobility and Safety.
 - Delete, work completed by the municipality.

Administrative Modification

3. U-6215 – NC 33, SR 1755 (Blackjack-Simpson Road) to SR 1760 (Mobley Bridge Road). Widen to Multi-lanes.
 - Cost Increase Exceeding \$2 million and 25% thresholds. Cost increased from \$81,229,000 to \$103,100,000.
4. B-4603 – SR 1715 (Jack Jones Road), replace bridge 730029 over Fork Swamp.
 - To allow additional time for planning and design, delay Right-Of-Way from FY 2021 to FY 2022.
5. U-6240 - West 5th Street, from Cadillac Street to Reade Circle, Rehabilitation and Realignment Project
 - Cost increase exceeding \$2 million and 25% thresholds. To allow additional time for planning and design, add Preliminary Engineering in FY22 and Right-of-Way in FY 21, delay Construction from FY21 to FY22.
6. EB-6042 - South Tar River Greenway, from the Town Common to the Veterans Administration Clinic along Moye Boulevard, Construct Multi-Use Trail.
 - Add Preliminary Engineering in FY 20 and Right-of-Way in FY 21, not previously programmed. To allow additional time for planning and design, delay Construction from FY21 to FY22.

7. EB-6043 - Town Common Connector, from Town Common to East 5th Street, Construct a Multi-Use Path.
 - Add Right-of-Way in FY 21, not previously programmed. To allow additional time for planning and design, delay Construction from FY21 to FY22.
8. EB-6044 - Millennial Connector Path, from Dickinson Avenue to 10th Street and from Dickinson Avenue to Ficklen Street, Construct Multi-Use Path
 - Add Right-of-Way in FY 21, not previously programmed. To allow additional time for planning and design, delay Construction from FY21 to FY22.
9. EB-6045 - Moye Boulevard, along Moye Boulevard, Construct a Multi-Use Path to replace existing sidewalk
 - Add Right-of-Way in FY 21, not previously programmed. To allow additional time for planning and design, delay Construction from FY21 to FY22.

The Greenville MPO's Fiscal Constraint STIP Funding Summary table was added.

Action Needed: Request the TAC approve the minor amendments and administrative modifications to the 2020-2029 Metropolitan Transportation Improvement Program (MTIP).

Attachments: *Resolution NO. 2021-05-GUAMPO and the MTIP amendment reference pages*

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

GREENVILLE 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
BG5200	Surface Transportation Block Grant Program (5K - 200K)	F	23767		5997	6057
BGOFF	Surface Transportation Block Grant Program (Off System)	F		91		931
HFB	Highway Fund Bridge Replacement Program	S		1015		
HSIP	HIGHWAY SAFETY IMPROVEMENT PROGRAM	F	17	219		
L	Local	O	257	1790	1471	1523
NHPB	National Highway Performance Program(Bridge)	F			4203	4245
NHPIM	National Highway Performance Program (Interstate Maintenance)	F	351	355	359	362
O	Local, Non Federal or State Funds	O	429	2986	2452	2539
S	State	S	13	26	26	
T	Highway Trust Funds	S	184	186	187	190
TA	Transportation Alternatives Program (Uncategorized)	F	52	105	106	
SUBTOTAL			25070	6773	14801	15847

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
5303	Metropolitan Planning (FMPL)	F	27	27	27	27
5307	Urbanized Area Formula Program (FUZ)	F	1702	1705	1722	1740
CARES	CARES Act Funding	F		114	784	
L	Local	O	1130	1983	1834	1386
O	Local, Non Federal or State Funds	O	499	1886	1501	884
S	State	S	3	3	3	3
SMAP	Operating Assistance and State Maintenance	S	276	279	281	284
T	Highway Trust Funds	S	429			
SUBTOTAL			4066	5997	6152	4324
TOTAL			29136	12770	20953	20171

**RESOLUTION NO. 2021-06-GUAMPO
REQUESTING THE AMENDMENT OF THE STATEWIDE TRANSPORTATION
IMPROVEMENT PROGRAM FOR FY 2020-2029**

WHEREAS, the Transportation Advisory Committee for the Greenville Urban Area has found that the Greenville Urban Area Metropolitan Planning Organization is conducting transportation planning in a continuous, cooperative, and comprehensive manner in accordance with 23 U.S.C. 134 and 49 U.S.C. 1607; and

WHEREAS, the Transportation Advisory Committee for the Greenville Urban Area has reviewed the current FY 2020-2029 Statewide Transportation Improvement Program and found the need to request an amendment;

WHEREAS, the following amendment to the FY 2020-2029 Metropolitan Transportation Improvement Program has been approved;

(see Exhibit attached hereto)

NOW THEREFORE, BE IT RESOLVED that the Transportation Advisory Committee for the Greenville Urban Area adopts the amendments of the FY 2020 - 2029 Transportation Improvement Program for the Greenville Urban Area Metropolitan Planning Organization.

This 14th day of July 2021,

P.J. Connelly, Chairperson
Transportation Advisory
Committee Greenville Urban Area
MPO

Secretary

**REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM
STIP ADDITIONS**

DIVISION 2

* B-4593 PAMLICO PROJ.CATEGORY REGIONAL	NC 55, BRIDGE 38 OVER THE TRENT CREEK ON NC 55. <u>ADD PROJECT TO STIP AT THE REQUEST OF STRUCTURES MANAGEMENT.</u>	CONSTRUCTION	FY 2022 -	\$4,200,000	(NHPB)
				\$4,200,000	

* B-4786 PITT PROJ.CATEGORY REGIONAL	US 13, BRIDGE 38 OVER THE TAR RIVER ON US 13 IN GREENVILLE. <u>ADD PROJECT TO STIP AT THE REQUEST OF STRUCTURES MANAGEMENT.</u>	CONSTRUCTION	FY 2022 -	\$4,100,000	(NHPB)
			FY 2023 -	\$4,100,000	(NHPB)
				\$8,200,000	

DIVISION 4

* HI-0008 JOHNSTON PROJ.CATEGORY STATEWIDE	I-95, I-95 FROM MILE MARKER 97 TO MILE MARKER 101. PAVEMENT REHABILITATION. <u>PROJECT ADDED TO REFLECT LATEST INTERSTATE MAINTENANCE PRIORITY.</u>	CONSTRUCTION	FY 2021 -	\$6,603,000	(NHPIM)
				\$6,603,000	

DIVISION 5

* B-4654 WAKE PROJ.CATEGORY REGIONAL	NC 50, REPLACE BRIDGE 910069 OVER US 70 IN GARNER. <u>PROJECT WILL UTILIZE FEDERAL FUNDS.</u>	CONSTRUCTION	FY 2022 -	\$9,000,000	(NHPB)
				\$9,000,000	

* HI-0001 GRANVILLE DURHAM PROJ.CATEGORY STATEWIDE	I-85 / US 15, NORTH OF SR 1637 (REDWOOD ROAD) IN DURHAM COUNTY TO SOUTH OF US 15 / SR 1100 (GATE ONE ROAD) IN GRANVILLE COUNTY. PAVEMENT REHABILITATION. <u>PROGRAMMED TO REFLECT LATEST INTERSTATE MAINTENANCE PRIORITY.</u>	CONSTRUCTION	FY 2021 -	\$2,600,000	(NHPIM)
				\$2,600,000	

DIVISION 7

* B-5717 GUILFORD PROJ.CATEGORY DIVISION	SR 4240 (GATE CITY BOULEVARD), REPLACE BRIDGE 400109 AND BRIDGE 400121 OVER SOUTH BUFFALO CREEK IN GREENSBORO. <u>PROJECT WILL UTILIZE FEDERAL FUNDS.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2021 -	\$710,000	(S)
			FY 2021 -	\$165,000	(S)
			FY 2022 -	\$7,100,000	(NHPB)
				\$7,975,000	

* INDICATES FEDERAL AMENDMENT

Thursday, May 6, 2021

**REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM
STIP MODIFICATIONS**

DIVISION 2

R-5942 GREENE PROJ.CATEGORY DIVISION	US 13/US 258, NC 91 TO US 258 SPLIT. UPGRADE TO FREEWAY. <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR-	\$5,900,000 \$5,900,000 \$2,300,000 \$62,200,000	(T) (T) (T) (T)
				\$76,300,000	
R-5945 CARTERET PROJ.CATEGORY DIVISION	US 70 (LIVE OAK STREET), NC 101 TO SR 1429 (OLGA ROAD). ACCESS MANAGEMENT. <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR-	\$10,600,000 \$21,200,000 \$600,000 \$23,600,000	(NHP) (NHP) (NHP) (NHP)
				\$56,000,000	
R-5946 CARTERET PROJ.CATEGORY DIVISION	US 70 (LIVE OAK STREET), SR 1310 (LENNOXVILLE ROAD). UPGRADE INTERSECTION. <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2028 - FY 2028 - POST YR-	\$4,900,000 \$700,000 \$2,200,000	(NHP) (NHP) (NHP)
				\$7,800,000	
* TA-5165 CRAVEN PROJ.CATEGORY PUBLIC TRANS	CRAVEN AREA RURAL TRANSPORTATION SYSTEM, RURAL VEHICLE REPLACEMENT. <u>MODIFY THE DESCRIPTION AT THE REQUEST OF THE MPO.</u>	CAPITAL	FY 2020 - FY 2020 - FY 2022 - FY 2022 - FY 2023 - FY 2023 -	\$24,000 \$136,000 \$11,250,000 \$63,750,000 \$11,250,000 \$63,750,000	(L) (5307) (L) (5307) (L) (5307)
				\$150,160,000	
U-6215 PITT PROJ.CATEGORY DIVISION	NC 33, SR 1755 (BLACKJACK-SIMPSON ROAD) TO SR 1760 (MOBLEYS BRIDGE ROAD). WIDEN TO MULTI-LANES. <u>COST INCREASE EXCEEDING \$2 MILLION AND 25% THRESHOLDS.</u>	RIGHT-OF-WAY UTILITIES CONSTRUCTION	FY 2029 - POST YR- FY 2029 - POST YR- POST YR-	\$7,525,000 \$22,575,000 \$1,450,000 \$1,450,000 \$70,100,000	(T) (T) (T) (T) (T)
				\$103,100,000	

* INDICATES FEDERAL AMENDMENT

Thursday, May 6, 2021

REVISIONS TO THE 2020-2029 STIP

TRANSPORTATION PROGRAM
STIP MODIFICATIONS

DIVISION 2

W-5802B CARTERET PROJ.CATEGORY REGIONAL	NC 58, NC 58 (E. FORT MACON ROAD) AT BROOKS STREET. INSTALL RECTANGULAR RAPID FLASH BEACON AT CROSSWALK. <u>ACCELERATE CONSTRUCTION FROM FY 22 TO FY 21 AT THE REQUEST OF TRANSPORTATION MOBILITY AND SAFETY.</u>	CONSTRUCTION	FY 2021 -	\$30,000 \$30,000	(HSIP)
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W-5802C CARTERET PROJ.CATEGORY REGIONAL	NC 58, NC 58 (E. FORT MACON ROAD) AT E. BOGUE SOUND DRIVE. INSTALL RECTANGULAR RAPID FLASH BEACON AT CROSSWALK. <u>ACCELERATE CONSTRUCTION FROM FY 22 TO FY 21 AT THE REQUEST OF TRANSPORTATION MOBILITY AND SAFETY.</u>	CONSTRUCTION	FY 2021 -	\$30,000 \$30,000	(HSIP)
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W-5802D PITT PROJ.CATEGORY DIVISION	SR 1598, SR 1598 (10TH STREET) AT ANDERSON STREET. INSTALL RECTANGULAR RAPID FLASH BEACON AND PAVEMENT MARKINGS AT CROSSWALK. <u>ACCELERATE CONSTRUCTION FROM FY 22 TO FY 21 AT THE REQUEST OF TRANSPORTATION MOBILITY AND SAFETY.</u>	CONSTRUCTION	FY 2021 -	\$32,000 \$32,000	(HSIP)
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W-5802E CARTERET CRAVEN PAMLICO PROJ.CATEGORY STATEWIDE	US 70, NC 55, US 70 BETWEEN NUNN STREET AND SR 1605 (FRIENDLY ROAD) IN MOREHEAD CITY, AND NC 55 BETWEEN US 17 IN BRIDGETON AND SR 1210 (1ST STREET) IN BAYBORO. INSTALL 6 INCH LONG LIFE PAVEMENT MARKINGS. <u>ACCELERATE CONSTRUCTION FROM FY 22 TO FY 21 AT THE REQUEST OF TRANSPORTATION MOBILITY AND SAFETY.</u>	CONSTRUCTION	FY 2021 -	\$865,000 \$865,000	(HSIP)
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DIVISION 3

EB-6034 BRUNSWICK PROJ.CATEGORY DIVISION	SR 1144 (FIRST STREET), CONSTRUCTION OF BIKE LANES ON BOTH SIDES OF FIRST STREET FROM EAST OF WEST FIRST STREET EXTENSION TO EAST OF GREENSBORO STREET IN OCEAN ISLE BEACH. <u>DESCRIPTION UPDATED AT THE REQUEST OF THE MPO TO ACCURATELY REFLECT SCOPE.</u>	CONSTRUCTION	FY 2021 -	\$473,000 \$315,000 \$788,000	(BGDA) (L)
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* INDICATES FEDERAL AMENDMENT

Thursday, April 8, 2021

REVISIONS TO THE 2020-2029 STIP
HIGHWAY PROGRAM

GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION

STIP MODIFICATIONS

B-4603 PITT PROJ.CATEGORY DIVISION	- GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1715 (JACK JONES ROAD), REPLACE BRIDGE	RIGHT-OF-WAY	FY 2022 -	\$90,000	(BGOFF)
		730029 OVER FORK SWAMP.	CONSTRUCTION	FY 2023 -	\$900,000	(BGOFF)
					\$990,000	

**TO ALLOW ADDITIONAL TIME FOR PLANNING AND
DESIGN. DELAY RIGHT-OF-WAY FROM FY 21 TO FY 22.**

STIP DELETIONS

* W-5802D PITT PROJ.CATEGORY DIVISION	- GREENVILLE URBAN AREA METROPOLITAN PLANNING ORGANIZATION	SR 1598, SR 1598 (10TH STREET) AT ANDERSON	CONSTRUCTION	FY 2021 -	\$32,000	(HSIP)
		STREET. INSTALL RECTANGULAR RAPID FLASH BEACON AND PAVEMENT MARKINGS AT CROSSWALK.			\$32,000	

**DELETE. WORK TO BE COMPLETED BY THE
MUNICIPALITY.**

* INDICATES FEDERAL AMENDMENT

