

POB 1505, 401 E. Water St, Charlottesville, VA 22902 www.tjpdc.org (434) 979-7310 phone • info@tjpdc.org email

Memorandum

To: MPO-Policy Board

From: Ryan Mickles, Regional Planner

Date: July 27, 2022

Reference: Amendment to the Transportation Improvement Program (TIP) FY21-24

Purpose: To add an additional \$6,978,137 to UPC NO 75878, #SGR19LB – Rt 20 Bridge Replacement project. The amendment is necessary to keep in accordance with the State's Six Year Improvement Program.

Old Table

UPC	NO	75878	SCOPE	Bridge Replace	ment w/o Added	Capacity		
SYSTEM		Urban	JURISDICTION			NFO		
PRO	JECT	#SGR - RTE 20 -	BRIDGE REPLAC	ADMIN BY	Locally			
DES	CRIPTION	FROM: GARRETT	ST/LEVY AVE (0.	173 mi south of \	Nater St.) TO: EA	ST MARKET ST		
		(0.095 north of Wa	ter St) (0.2680MI)					
PRO	GRAM NOTE							
ROU	TE/STREET	9 [™] ST NE (0020)			TOTAL COST	\$31,100,043		
	FUNDING SOURCE	MATCH	FY21	FY22	FY23	FY24		
PE	Federal- STP/STBG	\$0	\$530,494	\$0	\$0	\$0		
RW	Federal- STP/STBG	\$0	(\$249,678)	\$0	\$0	\$0		
CN	Federal – BR	\$32,216	\$128,863	\$0	\$0	\$0		
	Federal – STP/STBG	\$101,5763	\$\$406,305	\$0	\$0	\$0		
	Other	\$6,160,904	\$6,160,904	\$0	\$0	\$0		
CN	TOTAL	\$6,294,696	\$6,696,072	\$0	\$0	\$0		
CN	Federal – AC	\$0	\$13,438,913	\$0	\$0	\$0		
AC	OTHER							
MPO) Notes	Amendment 1, approved by the Policy Board on January 27, 2021- The cost estimate for						
		the Route 20 Bridge replacement (Belmont Bridge) increased by \$5,912,644. This						
		increased the estimated project cost from \$25,187,399 to \$31,100,043 in the Statewide						
		Transportation Improvement Program (STIP). To align the CA-MPO's Transportation Improvement Program (TIP) with the STIP, the same adjustments were made to this TIP.						
		Under design, going to construction soon.						



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New/Adjusted Table

UPC	NO	75878	SCOPE	Bridge Renla	cement w/o Ao	dded Capacity	
SYST		Urban	JURISDICTION	Charlottesvi	OVERSIG	NFO	
				lle	HT		
PROJ			BRIDGE REPLAC		ADMIN BY		
DESC	RIPTION		T ST/LEVY AVE (0.		f Water St.) To	D: EAST MARKET	
			f Water St) (0.2680				
PROC	GRAM NOTE		e \$530,494 (STP/S				
			FFY22 PE phase; n				
			RW phase; move \$ 73 (STP/STBG) FF				
			P) & \$2,697,398 (D			oo), auu	
ROUT	TE/STREET	9 TH ST NE (0020)		LIVIO) II IZZ C	TOTAL	\$38.078.180	
11001	LIGITLE	0 01112 (0020)			COST	\$00,070,100	
	FUNDING	MATCH	FY21	FY22	FY23	FY24	
	SOURCE						
PE	Federal-	\$0	\$0	\$141,079	\$0	\$0	
	NHS/NHPP						
	Federal-	\$16,286		65,143			
RW	STP/STBG Federal-	\$0	\$0	(C240 640)	\$0	\$0	
RVV	STP/STBG	Φ0	φυ	(\$249,648)	Ψυ	Φ0	
CN	Federal – BR	\$32.216		\$128,863	\$0	\$0	
	Federal - DEMO			\$2,697,398	\$0	\$0	
	Federal -	\$0	\$	\$4,139,660	\$0	\$0	
	NHS/NHPP						
	Federal –	\$155,495	\$621,978	\$249,678	\$0	\$0	
	STP/STBG	00.400.004	00 400 004				
	Other	\$6,160,904	\$6,160,904	\$0	\$0	\$0	
CN	TOTAL	\$6,348,614	\$6,782,882	\$7,215,599	\$0	\$0	
CN Federal – AC AC OTHER		\$0	\$13,438,913	\$0	\$0	\$0	
	Notes	An additional 22%	increase was add	ed in July 2022	The first am	lendment	
5	110100		ject cost estimate fi				
		Transportation Im	provement Progran	n (STIP). The s	econd amend	ment will increase	
		Transportation Improvement Program (STIP). The second amendment will increase the cost estimate to just over \$38m.					

Action Item: MPO staff recommends a motion to approve the TIP amendment.

Once this TIP amendment is reviewed and approved by the MPO Policy Board, the TIP document for FY21-24 will be updated with the modified table.

IN WITNESS WHEREOF, the MPO Policy Board on July 27, 2022, approved the amendments proposed above.

Signature:	
Chair	Executive Director
Charlottesville-Albemarle	Thomas Jefferson Planning District Commission/
Metropolitan Planning Organization	Charlottesville-Albemarle Metropolitan Planning Organization
WITNESS BY	

If there are any questions, please contact Ryan Mickles at rmickles@tjpdc.org or (434) 979-7310 Ext.119.



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Memorandum

To: MPO-Policy Board

From: Ryan Mickles, Regional Planner

Date: July 27, 2022

Reference: Adjustments to the Transportation Improvement Program (TIP) FY21-24

Purpose: To add an additional \$674,988 to the total cost for Grouping: Maintenance: Traffic and Safety Operations. Approximately \$1.1m is deprogrammed in CN FY23 Federal – STP/STBG.

Old Table

GROU	IPING	Maintenance: Traffic and Safety Operations					
PROG	PROGRAM NOTE Funding identified to be obligated districtivide as projects are identified.						
ROUT	E/STREET				TOTAL COST	\$4,694,690	
	FUNDING	MATCH	FY21	FY22	FY23	FY24	
	SOURCE						
CN	Federal –	\$0	\$0	\$1,523,612	\$1,688,335	\$1,482,743	
	STP/STBG						
MPO Notes Adjustment 15: FFY22-01 STIP MOD - move \$1,016,242 (STP/STBG) FFY21 MN						FY21 MN Traffic &	
Safety to FFY22; move \$93,000 (STP/STBG) from MN for Bridges to MN Traffic					N Traffic & Safety		
		FFY22		•			

New/Adjusted Table

GROU	JPING	Maintenance: Traffic and Safety Operations						
PROG	PROGRAM NOTE Funding identified to be obligated districtvide as projects are identified.							
ROUT	E/STREET				TOTAL COST	\$4,019,702		
	FUNDING SOURCE	MATCH	FY21	FY22	FY23	FY24		
CN	Federal – STP/STBG	\$0	\$0	\$1,975,150	\$561,809	* -,,		
MPO	MPO Notes Adjustment 16: FFY22-06 STIP MOD- move \$451,538 STP/STBG from FFY23 to FFY							
move \$416,500 (STP/STBG) FFY23 to Preventive MN & System Preservation FFY								
		move \$238,2	88 (STP/STE	move \$238,288 (STP/STBG) FFY23 Traffic & Safety to MN for bridges FFY22				



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Date: July 27, 2022

Reference: Adjustments to the Transportation Improvement Program (TIP) FY21-24

Purpose: To add an additional \$416,500 to the total cost for Grouping: Maintenance: Preventive Maintenance and System Preservation. An additional \$416,500 to be programmed in FY22 in CN Federal STP/STBG.

Old Table

GROUP	PING	Maintenance: Preventive Maintenance and System Preservation						
PROGRAM NOTE		Funding identified to be obligated districtivide as projects are identified.						
ROUTE/STREET					TOTAL COST	\$44,045,636		
	FUNDING SOURCE	MATCH	FY21	FY23	FY24			
CN	Federal - NHS/NHPP	\$0	\$8,522,852	\$250,000	\$0	\$0		
Federal – \$0 \$35,272,784 STP/STBG				\$0	\$0	\$0		
CN TO	TAL	\$0	\$43,795,636	\$250,000	\$0	\$0		
MPO N	otes	Adjustment 16: Move \$250,000 from the Bridge grouping to the System grouping. This transfer is to account for additional actual obligations this year for the State of Good Repair project for the Dairy Road over the 250 Bypass.						

New/Adjusted Table

GROUPING Maintenance: Preventive Maintenance and System Preservation								
PROGR	RAM NOTE	Funding identified	Funding identified to be obligated districtwide as projects are identified.					
ROUTE	/STREET				TOTAL	\$44,462,136		
					COST			
	FUNDING	MATCH	FY21	FY22	FY23	FY24		
	SOURCE							
CN	Federal -	\$0	\$8,522,852	\$250,000	\$0	\$0		
	NHS/NHPP							
	Federal –	\$0	\$35,272,784	\$416,500	\$0	\$0		
	STP/STBG							
CN TOTAL		\$0	\$43,795,636	\$666,500	\$0	\$0		
MPO Notes		Adjustment 17: FFY22-06 STIP MOD – add \$416,500 (STP/STBG) FFY22 moved from						
		MN: Traffic & S	MN: Traffic & Safety FY22					



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Reference: Adjustments to the Transportation Improvement Program (TIP) FY21-24

Purpose: To add an additional \$258,488 to the total cost for Grouping: Maintenance: Preventative Maintenance for Bridges. Approximately \$1.1m is deprogrammed in CN FY23 Federal – STP/STBG.

Old Table

GROL	GROUPING Maintenance: Preventive Maintenance for Bridges						
PROGRAM NOTE Funding identified to be obligated districtivide as projects are identified.							
ROUT	E/STREET				TOTAL	\$16,153,185	
					COST		
	FUNDING	MATCH	FY21	FY22	FY23	FY24	
	SOURCE						
CN	Federal -	\$0	\$1,000,000	\$750,000	\$1,000,000	\$1,000,000	
	NHS/NHPP						
	Federal –	\$0	\$3,487,446	\$2,181,715	\$3,517,075	\$3,216,949	
	STP/STBG						
CN TO	DTAL	\$0	\$4,487,446	\$2,931,715	\$4,517,075	\$4,216,949	
MPO Notes Adjustment 16: move S			6: move \$250,0	: move \$250,000 from the Bridge grouping to the System grouping. This			
transfer is to account for additional actual obligations				nis year for the S	State of Good		
Repair project for the Dairy Road over the 250 Bypass.							

New/Adjusted Table

GROU	GROUPING Maintenance: Preventive Maintenance for Bridges							
PROGRAM NOTE Funding identified to be obligated districtivide as projects are identified.								
ROUT	E/STREET				TOTAL	\$16,411,673		
					COST			
	FUNDING	MATCH	FY21	FY22	FY23	FY24		
	SOURCE							
CN	Federal -	\$0	\$1,000,000	\$2,750,000	\$0	\$0		
	NHS/NHPP							
	Federal –	\$0	\$3,487,446	\$9,174,227	\$0	\$0		
	STP/STBG							
CN TO	DTAL	\$0	\$4,487,446	\$11,924,227	\$0	\$0		
MPO Notes FFY22-06 STIP MOD – move \$3,517,075 (STP/STBG) FFY23 to FFY22,				22, and move				
\$1,000,000 (NHPP) FFY23 to FFY22, move \$1,000,000 (NHPP) FFY24				4 & \$3,216,949				
(STP/STBG) FFY24 to FFY22, add \$258,488 (STP/STBG) FFY23 from MN Tra					n MN Traffic &			
		Safety to FF	Y22		•			