TPA RESOLUTION 2023-12

A RESOLUTION APPROVING AMENDMENT 5 TO THE FISCAL YEAR (FY) 2023-2027 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

WHEREAS, the Palm Beach Metropolitan Planning Organization (MPO) doing business as the Palm Beach Transportation Planning Agency (TPA), is the designated and duly constituted body responsible for the urban transportation planning process for Palm Beach County; and

WHEREAS, both 23 U.S.C. §134(j) and 23 CFR §450.326 mandate that the TPA develop and update a TIP at least every 4 years that reflects the investment priorities of the TPA's adopted Long Range Transportation Plan and covers a period of no less than 4 years; and

WHEREAS, the TPA's FY 23-27 TIP is a staged program encompassing a five-year period and including all regionally significant transportation improvements to all modes of travel in Palm Beach County as well as locally funded transportation improvement projects; and

WHEREAS, the TIP identifies projects for maintaining and improving the transportation system funded by federal, state and local sources in order to assist local governments with their transportation planning efforts; and

WHEREAS, the Florida Department of Transportation (FDOT) has requested approval of an amendment to add funding to cover cost increases of the Earman River bridge (#4428911) as shown in Exhibit A attached.

NOW THEREFORE, BE IT RESOLVED BY THE PALM BEACH MPO, d/b/a PALM BEACH TRANSPORTATION PLANNING AGENCY, THAT:

SECTION 1. The foregoing recitals are hereby adopted and declared to be true and correct and are incorporated herein.

SECTION 2. The TPA Governing Board hereby approves Amendment 2 to the FY 23-27 Transportation Improvement Program, attached hereto as "Exhibit A" and by this reference incorporated herein, and authorizes its Executive Director to execute any and all corresponding documents to memorialize this approval. This amendment does not affect or re-adopt any other provision of the TIP.

SECTION 3. This Resolution shall take effect upon adoption.

The foregoing Resolution was offered by Maria Marino who moved its adoption. The motion
was seconded by Yvette Drucker, and upon being put to a vote, the motion passed. The Cha
thereupon declared the Resolution duly adopted this 15th day of June 2023.
PALM BEACH METROPOLITAN PLANNING ORGANIZATION d/b/a PALM BEACH TRANSPORTATION PLANNING AGENCY

By: Mayor Chelsea S. Reed, as its Chair

ATTEST:

Valerie Neilson, TPA Executive Director

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

Paul R. Gougelman, TPA General Counsel





TRANSPORTATION IMPROVEMENT PROGRAM

FY 2023-2027

Adopted June 16, 2022 Last amended April 20, 2023

Amendment #5: FDOT Request to modify 1 project.
Scheduled for adoption June 15, 2023.

PalmBeachTPA.org/TIP

Funding sources in the project amendments

Funding Code	Description	Source
SA	Surface Transportation - Any Area	Federal
ACBR	Advanced Construction National Bridge Funds	State (eligible for future federal reimbursement)
DDR	District Dedicated Revenue	State
GFBR	General Funds - Bridge Repair	State
DIH	State In-House Product Support	State
DS	State Primary Highways and Public Transportation Office (PTO)	State
LF	Local Funds	Local

Phase	Fund Source	2023	2024	2025	2026	2027	Tota
EXISTING	TIP						
	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT	Proj# 4428911			Length: 0.228 MI Lead Agency: FDOT LRTP#: Pages 141-1		
Description: Re	placement of existing bridge	e, including sidewalks			-		
ROW	ACBR	449,601	386,730	0	0	0	836,33 ²
ROW	DDR	3,515	7,885	0	0	0	11,40
CST	ACBR	2,480,405	0	0	0	0	2,480,40
ENV	ACBR	9,750	0	0	0	0	9,75
CST	LF	132,980	0	0	0	0	132,98
CST	GFBR	7,300,300	0	0	0	0	7,300,30
ROW	DIH	10,000	0	0	0	0	10,00
PE	ACBR	8,317	0	0	0	0	8,31
CST	SA	52,020	0	0	0	0	52,02
	otal	10,446,888	394,615	0	0	0	10,841,50
PROPOSE	ED TIP RMAN RIVER BRIDGE -	Proj# 4428911			Length: 0.175 MI	*Non-SIS*	
PROPOSE US-1 OVER EA Type of Work:	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT	•			Length: 0.175 MI Lead Agency: FDOT LRTP#: Page 158		
PROPOSE JS-1 OVER EA Type of Work:	RMAN RIVER BRIDGE -	•			Lead Agency: FDOT		
PROPOSE JS-1 OVER EA Type of Work: Description: Re	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT blacement of existing bridg	•			Lead Agency: FDOT		
PROPOSE JS-1 OVER EA Type of Work: Description: Re Notes: Bridge #	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT placement of existing bridg 930003 ACBR	e, including sidewalks. 354,699	386,730	0	Lead Agency: FDOT LRTP#: Page 158 0	0	
PROPOSE US-1 OVER EA Type of Work: Description: Re Notes: Bridge # ROW RRU	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT placement of existing bridge 930003 ACBR DDR	e, including sidewalks. 354,699 1,771,267	0	0	Lead Agency: FDOT LRTP#: Page 158 0 0	0 0	1,771,26
PROPOSE JS-1 OVER EA Type of Work: Description: Re Notes: Bridge # ROW RRU RRU	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT placement of existing bridge 930003 ACBR DDR DS	354,699 1,771,267 1,588,733	0	0 0	Lead Agency: FDOT LRTP#: Page 158 0 0 0	0 0 0	1,771,26 1,588,73
PROPOSE US-1 OVER EA Type of Work: Description: Re Notes: Bridge # ROW RRU RRU RRU RRU	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT placement of existing bridge 930003 ACBR DDR DS ACBR	354,699 1,771,267 1,588,733 162,663	0 0 0	0 0 0	Lead Agency: FDOT LRTP#: Page 158 0 0 0 0	0 0 0 0	1,771,26 1,588,73 162,66
PROPOSE US-1 OVER EA Type of Work: Description: Re Notes: Bridge # ROW RRU RRU RRU RRU ROW	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT placement of existing bridge 930003 ACBR DDR DS	354,699 1,771,267 1,588,733 162,663 21,620	0	0 0 0 0	Lead Agency: FDOT LRTP#: Page 158 0 0 0	0 0 0	1,771,26 1,588,73 162,66
PROPOSE US-1 OVER EA Type of Work: Description: Re Notes: Bridge # ROW RRU RRU RRU RRU ROW ROW ROW	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT placement of existing bridge 930003 ACBR DDR DS ACBR DDR DCB DDR DDR DDR DDR DDR DDR DDR DDR DDR DD	354,699 1,771,267 1,588,733 162,663 21,620 42,000	0 0 0	0 0 0 0 0	Lead Agency: FDOT LRTP#: Page 158 0 0 0 0	0 0 0 0	1,771,26 1,588,73 162,66 29,50
PROPOSE US-1 OVER EA Type of Work: Description: Re ROW RRU RRU RRU RRU RRU ROW	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT placement of existing bridge 930003 ACBR DDR DS ACBR DDR DC ACBR DDR	354,699 1,771,267 1,588,733 162,663 21,620	0 0 0 7,885	0 0 0 0	Lead Agency: FDOT LRTP#: Page 158 0 0 0 0 0	0 0 0 0	1,771,26 1,588,73 162,66 29,50 42,00
PROPOSE US-1 OVER EA Type of Work: Description: Re ROW RRU RRU RRU RRU ROW ROW ROW	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT Dlacement of existing bridg 930003 ACBR DDR DS ACBR DDR DDR DDR DDR DDR DDR DDR DDR DDR D	354,699 1,771,267 1,588,733 162,663 21,620 42,000	0 0 0 7,885 0	0 0 0 0 0 0	Lead Agency: FDOT LRTP#: Page 158 0 0 0 0 0 0	0 0 0 0 0	1,771,26 1,588,73 162,66 29,50 42,00 68,68
PROPOSE US-1 OVER EA Type of Work: Description: Re ROW RRU RRU RRU RRU ROW ROW ROW	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT Dlacement of existing bridge 930003 ACBR DDR DS ACBR DDR DDR DDR DDR DDR DDR DDR DDR DDR D	354,699 1,771,267 1,588,733 162,663 21,620 42,000 68,682	0 0 0 7,885 0 0	0 0 0 0 0	Lead Agency: FDOT LRTP#: Page 158 0 0 0 0 0 0	0 0 0 0 0 0	1,771,26 1,588,73 162,66 29,50 42,00 68,68
PROPOSE US-1 OVER EA Type of Work: Description: Re ROW RRU RRU RRU RRU ROW ROW ROW	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT Dlacement of existing bridg 930003 ACBR DDR DS ACBR DDR DDR DDR DDR DDR DDR DDR DDR DDR D	354,699 1,771,267 1,588,733 162,663 21,620 42,000 68,682 250	0 0 0 7,885 0 0	0 0 0 0 0 0	Lead Agency: FDOT LRTP#: Page 158 0 0 0 0 0 0 0 0	0 0 0 0 0 0	1,771,26 1,588,73 162,66 29,50 42,00 68,68 25 2,878,90
PROPOSE US-1 OVER EA Type of Work: Description: Re ROW RRU RRU RRU ROW ROW ROW PE ENV ROW	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT Dlacement of existing bridge 930003 ACBR DDR DS ACBR DDR DDR DIH ACBR DS GFBR	354,699 1,771,267 1,588,733 162,663 21,620 42,000 68,682 250 2,878,900	0 0 0 7,885 0 0 0	0 0 0 0 0 0 0	Lead Agency: FDOT LRTP#: Page 158 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	1,771,26 1,588,73 162,66 29,50 42,00 68,68 25 2,878,90 6,089,43
PROPOSE US-1 OVER EA Type of Work: Description: Re ROW RRU RRU RRU ROW ROW ROW PE ENV ROW CST	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT Dlacement of existing bridg 930003 ACBR DDR DS ACBR DDR DDR DIH ACBR DS GFBR ACBR	354,699 1,771,267 1,588,733 162,663 21,620 42,000 68,682 250 2,878,900 0	0 0 0 7,885 0 0 0 0 0 6,089,436	0 0 0 0 0 0 0	Lead Agency: FDOT LRTP#: Page 158 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	1,771,26 1,588,73 162,66 29,50 42,00 68,68 25 2,878,90 6,089,43 171,28
PROPOSE US-1 OVER EA Type of Work: Description: Re ROW RRU RRU RRU ROW ROW ROW PE ENV ROW CST CST	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT Dlacement of existing bridge 930003 ACBR DDR DS ACBR DDR DDR DIH ACBR DS GFBR ACBR ACBR LF	354,699 1,771,267 1,588,733 162,663 21,620 42,000 68,682 250 2,878,900 0	0 0 0 7,885 0 0 0 0 6,089,436 171,281	0 0 0 0 0 0 0 0	Lead Agency: FDOT LRTP#: Page 158 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	1,771,26 1,588,73: 162,66: 29,50: 42,00: 68,68: 25: 2,878,90: 6,089,43: 171,28: 7,504,70:
PROPOSE US-1 OVER EA Type of Work: Description: Re Notes: Bridge # ROW RRU RRU RRU ROW ROW PE ENV ROW CST CST CST	RMAN RIVER BRIDGE - BRIDGE REPLACEMENT Dlacement of existing bridge 930003 ACBR DDR DS ACBR DDR DDR DIH ACBR DS GFBR ACBR LF GFBR	354,699 1,771,267 1,588,733 162,663 21,620 42,000 68,682 250 2,878,900 0	0 0 0 7,885 0 0 0 0 6,089,436 171,281 7,504,708	0 0 0 0 0 0 0 0	Lead Agency: FDOT LRTP#: Page 158 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	741,429 1,771,267 1,588,733 162,663 29,505 42,000 68,682 250 2,878,900 6,089,436 171,281 7,504,708 53,477 21,102,331



RON DESANTIS GOVERNOR 3400 West Commercial Boulevard Fort Lauderdale, FL 33309 JARED W. PERDUE, P.E. SECRETARY

May 9, 2023

Valerie Neilson Executive Director Palm Beach Transportation Planning Agency 301 Datura Street West Palm Beach, FL 33401

SUBJECT: Palm Beach Transportation Planning Agency
TIP Amendment Request FY 2022/23 – 2026/27
442891-1 SR-5/US-1 OVER EARMAN RIVER (C-17) BRIDGE 930003

Dear Ms. Neilson:

Pursuant to Part IV – Chapter 5: Statewide and Local Transportation Improvement Programs (STIP and TIP) of the Work Program Instructions, the Florida Department of Transportation (FDOT) requests your processing and approval of the attached amendment to the FY 2022/23 – 2026/27 Transportation Improvement Program. This amendment is required because the project cost has increased by more than 20% AND \$2 million and needs to be reflected in the TIP. The reasons for the project cost increase are as follows:

- Recent increase in unit prices.
- > Bridge design using special materials which currently have little or no good historical prices for estimating.
- Additional scope increases from request made by the permitting agency (South Florida Water Management District-SFWMD) and Village of North Palm Beach.
 - As a permit condition SFWMD requested the dredging of C-17 Canal to the ultimate cross section that will dramatically improve flood control in Palm County. This also resulted in the need for additional rip-wrap.
 - Also, the Village of North Palm Beach requested FDOT to temporarily modify the Signing and Pavement Markings for the SB approach to Anchorage Drive South after the Hybrid Meeting held in March 2022.
 - Additional quantities were needed to remove this temporary condition for the final plans.

This Transportation Improvement Program Amendment should be consistent with the Adopted Long-Range Transportation Plan. The adopted TIP remains financially constrained. The TIP amendment is as follows (changes are underlined in the proposed table):

	FM#	Project Title		Type of	Project Length	
	442891-1	SR-5/US-1 OVER EARMAN RIVER (C-17) BRIDGE 930003		BRIDGE REPLACEMENT		0.228 MI
	Phase	Fund	FY 2023	FY 2024	FY 2025	FY 2026
S	PE	ACBR	8,317	0	0	0
NI	ROW	ACBR	449,601	386,730	0	0
ST	ROW	DDR	3,515	7,885	0	0
XI	ROW	DIH	10,000	0	0	0
E	ENV	ACBR	9,750	0	0	0
	CST	ACBR	2,480,405	0	0	0
	CST	LF	132,980	0	0	0
	CST	GFBR	7,300,300	0	0	0
	CST	SA	52,020	0	0	0
		TOTAL	10,446,888	394,615	0	0

	FM#	Project Title		Type of	Project Length	
	442891-1	SR-5/US-1 OVER EARMAN RIVER (C-17) BRIDGE 930003		BRIDGE REPI	<u>0.175 MI</u>	
	Phase	Fund	FY 2023	FY 2024	FY 2025	FY 2026
	PE	ACBR	68,682	0	0	0
	ROW	ACBR	<u>354,699</u>	386,730	0	0
ED	ROW	DDR	<u>21,620</u>	7,885	0	0
0.8	ROW	DIH	<u>42,000</u>	0	0	0
P (ROW	GFBR	<u>2,878,900</u>	0	0	0
0	<u>RRU</u>	<u>ACBR</u>	<u>162,663</u>	0	0	0
PR	<u>RRU</u>	<u>DDR</u>	<u>1,771,267</u>	0	0	0
, ,	<u>RRU</u>	<u>DS</u>	<u>1,588,733</u>	0	0	0
	ENV	<u>DS</u>	<u>250</u>	0	0	0
	CST	ACBR	<u>0</u>	<u>6,089,436</u>	0	0
	CST	GFBR	<u>0</u>	<u>7,504,708</u>	0	0
	CST	LF	<u>0</u>	<u>171,281</u>	0	0
	CST	SA	<u>0</u>	<u>53,477</u>	0	0
		TOTAL	<u>6,888,814</u>	14,213,517	0	0

If you have any questions or need additional information, please contact Marsha Taylor-Long at (954) 777-4401.

Sincerely,

DocuSigned by: Marsha Taylor

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Marsha Taylor-Long
Planning Specialist
District Four

The above TIP amendment was authorized to be included in the FY 2022/23-2026/27 Transportation Improvement Program.

Valerie Neilson, TPA Executive Director

 $\frac{06/15/2023}{\text{Date}}$

Signature

MPO Chairman or Designee