TIP ADMINSTRATIVE MODIFICATION # 5

FM# 4438441 SR-838/Sunrise BLVD From NW 34th to SR-845/Powerline Road



Move People & Goods | Create Jobs | Strengthen Communities

December 16, 2019

Mr. John Podczerwinsky, AICP, Planning Supervisor Florida Department of Transportation District Four Planning & Environmental Management Office 3400 West Commercial Boulevard Fort Lauderdale, Florida 33309

RE: Broward MPO FFY 2020 - FFY 2024 TIP Administrative Modification

Dear Mr. Podczerwinsky

The purpose of this letter is to inform you that we have approved an administrative modification to the Broward MPO FFY 2020-FFY 2024 Transportation Improvement Program (TIP). This administrative modification was reviewed and approved in response to a request made by your office.

Specifically, the Broward MPO concurs with the modification for Fiscal Years 2020 through 2024 for the following project:

• FM# 4438441 SR-838/Sunrise BLVD From NW 34th Ave to SR-845/Powerline Road

If you have any questions about this correspondence or require further information, please do not hesitate to call me at (954) 875-0035 or stuartg@browardmpo.org.

Sincerely, Gregory Stuart, AICP

Executive Director

cc: Stacie Blizzard, FHWA Robert Sachnin, FTA Michael Ronskavitz, Broward MPO William L. Cross, P.E., Broward MPO Jihong Chen, Broward MPO Christopher Restrepo, Broward MPO

Enclosure.

Chair Bryan Caletka

Vice Chair Frank C. Ortis

Deputy Vice Chair Patricia Good

Members | Alternates

Margaret Bates Mikkie Belvedere **Richard Blattner** Michael Carn Howard P. Clark, Jr. Yvette Colbourne Beam Furr Bill Ganz Tom Green **Bill Harris** Dale V.C. Holness Christine Hunschofsky **Byron Jaffe** Sandy Johnson Eric H. Jones, Jr. Michele Lazarow Irene Kirdahy Robert L. McKinzie **Barry Moss** Debra Placko Max Pulcini Tim Ryan Denise "Dee" Schroeder **Barbara Sharief** Joshua Simmons Joanne Simone Elliot Sokolow Lawrence A. Sofield Lynn Stoner Dean J. Trantalis **Michael Udine Beverly Williams** Ana M. Zaide

Executive Director Gregory Stuart

General Counsel Alan Gabriel

Trade Center South | 100 West Cypress Creek Road, Suite 650 | Fort Lauderdale, FL 33309-2181 | BrowardMPO.org For complaints, questions or concerns about civil rights or nondiscrimination; or for special requests under the Americans with Disabilities Act, please contact Erica Lychak, Title VI Coordinator at (954) 876-0058 or Lychake@browardmpo.org



Florida Department of Transportation

RON DESANTIS GOVERNOR 3400 West Commercial Boulevard Fort Lauderdale, FL 33309 KEVIN J. THIBAULT SECRETARY

December 13, 2019

Mr. Gregory Stuart, Executive Director Broward Metropolitan Planning Organization 100 West Cypress Creek Road Suite 850 Fort Lauderdale, FL 33309

SUBJECT: Broward Metropolitan Planning Organization (MPO) TIP Modification FY 2019/20 – 2023/24 FM# 443844-1, SR-838/Sunrise Blvd. from NW 34th Ave. to SR-845/Powerline Road

Dear Mr. Stuart:

The purpose of this letter is to inform you of a FY 2019/20 - 2023/24 Transportation Improvement Program (TIP) modification to the Broward Metropolitan Planning Organization TIP that is needed to reconcile differences between the TIP and the Department's Adopted Five-Year Work Program.

The Broward Metropolitan Planning Organization FY 2019/20 TIP modification is as follows:

EXISTING	FM#	Project Title		Limits		Description	Project Length
	443844-1	SR-838/SUNRISE BLVD FROM NW 34TH AVE TO SR-845/POWERLINE ROAD		FROM NW 34TH AVE TO SR- 845/POWERLINE ROAD		LIGHTING	2.396 MI
	Phase	Fund	FY 2	020 FY 2021		FY 2022	FY 2023
	PE	ACSS	93,394				
	ENV	DDR		10,000			
	PE	DIH			10,0	000	
	RRU	ACSS				15,000	
	CST	ACSS					434,692
	CST	DIH					31,128
		TOTAL		103,394	10,0	15,000	465,820

PROPOSED	FM#	Project Title		Limits			Description	Project Length
	443844-1	FROM NW 3 TO SR-845/PC	R-838/SUNRISE BLVD FROM NW 34TH AVE O SR-845/POWERLINE ROAD		W 34TH AVE O SR- DWERLINE ROAD	LIGHTING		2.396 MI
	Phase	Fund	FY 2	020 FY 2021			FY 2022	FY 2023
	PE	ACSS	280,742					
	ENV	DDR		10,000				
	PE	DIH			10,0	000		
	RRU	ACSS					15,000	
	CST	ACSS						434,692
	CST	DIH						31,128
		TOTAL		290,742	10,0	000	15,000	465,820

If you have any questions or need additional information, please contact me at (954) 777-4561.

Sincerely,

John M. Podczerwinsky, AICP, CTP Planning Supervisor District Four

GA/jp

4438441

SR-838/SUNRISE BLVD FROM NW 34TH AVE TO SR-845/POWERLINE ROAD Non-SIS



Work Summary:		LIGHTIN	9	From:				
				То:				
Lead Agency:		MANAGED BY FDOT		Length:	2.396			
				LRTP #:	Pg. 35			
Phase	Fund Source	2020	2021	2022	2023	2024	Total	
PE	ACSS	93,394	0	0	0	0	93,394	
ENV	DDR	10,000	0	0	0	0	10,000	
PE	DIH	0	10,000	0	0	0	10,000	
RRU	ACSS	0	0	15,000	0	0	15,000	
CST	ACSS	0	0	0	434,692	0	434,692	
CST	DIH	0	0	0	31,128	0	31,128	
Total		103,394	10,000	15,000	465,820	0	594,214	

Prior Year Cost:

Future Year Cost: Total Project Cost:

Project Description:

594,214

NPV=\$8,696,340;B/C=29.6 REMOVE 4 EXISTING POLES; RETROFIT 85 EXISTING HPS LUMINAIRES WITH 288WATT LED.RETROFIT 4 EXISTING HPS WITH 130WATT LED. INSTALL 4 NEW POLES WITH 288WATT LED MOUNT @ 45FT TO REPLACE KNOCKDOWN POLES. INSTALL 10 NEW POLE WITH 88WATT LED MOUNT @ 35FEET TO AVOID UTILITY CONFLICT. 4438441

SR-838/SUNRISE BLVD FROM NW 34TH AVE TO SR-845/POWERLINE ROAD Non-SIS



Work Summary:		: LIGHTING		From:				
				То:				
Lead Agency:		MANAGED BY FDOT		Length:	2.396			
				LRTP #:	Pg. 35			
Phase	Fund Source	2020	2021	2022	2023	2024	Total	
PE	ACSS	280,742	0	0	0	0	280,742	
ENV	DDR	10,000	0	0	0	0	10,000	
PE	DIH	0	10,000	0	0	0	10,000	
RRU	ACSS	0	0	15,000	0	0	15,000	
CST	ACSS	0	0	0	434,692	0	434,692	
CST	DIH	0	0	0	31,128	0	31,128	
Total		290,742	10,000	15,000	465,820	0	781,562	

Prior Year Cost:

Future Year Cost: Total Project Cost:

Project Description:

781,562

NPV=\$8,696,340;B/C=29.6 REMOVE 4 EXISTING POLES; RETROFIT 85 EXISTING HPS LUMINAIRES WITH 288WATT LED.RETROFIT 4 EXISTING HPS WITH 130WATT LED. INSTALL 4 NEW POLES WITH 288WATT LED MOUNT @ 45FT TO REPLACE KNOCKDOWN POLES. INSTALL 10 NEW POLE WITH 88WATT LED MOUNT @ 35FEET TO AVOID UTILITY CONFLICT.