

### **Agenda CAC**

### **Citizens Advisory Committee**

### **IN-PERSON MEETING**

Transportation Management Services Department
MAIN CONFERENCE ROOM
2885 South Horseshoe Dr.
Naples, FL, 34104

### April 22, 2024, 2:00 P.M.

- 1. Call to Order
- 2. Roll Call
- 3. Approval of the Agenda
- 4. Approval of the March 25, 2024 Meeting Minutes
- 5. Open to Public for Comments
  Items Not on the Agenda
- 6. Agency Updates
  - A. FDOT
  - B. MPO Executive Director

### 7. Committee Action

- A. Endorse Amendment to the FY 24-28 Transportation Improvement Program
- B. Endorse FY 25/26 Unified Planning Work Program
- C. Review and Comment on the Draft Annual List of Project Priorities
- D. Review and Comment on the Draft FY 25-29 Transportation

Improvement Program

## 8. Reports & Presentations (May Require Committee Action)

- A. Project Update for SR 29 PD&E Study from Oil Well Road to SR 82 - FDOT
- B. I-75 at Pine Ridge Rd Interchange Improvements -FDOT
- 9. Member Comments
- 10. <u>Distribution Items</u>
  - A. FY 24-28 TIP Administrative Modification

### 11. Next Meeting Date

May 20, 2024 (off-cycle meeting due to Memorial Day holiday)

### 12. Adjournment

### **PLEASE NOTE:**

The meetings of the advisory committees of the Collier Metropolitan Planning Organization (MPO) are open to the public and citizen input is encouraged. Any person wishing to speak on any scheduled item may do so upon recognition of the Chairperson. Any person desiring to have an item placed on the agenda should contact the MPO Director at least 14 days prior to the meeting date. Any person who decides to appeal a decision of the advisory committee will need a record of the proceedings pertaining thereto, and therefore may need to ensure that a verbatim record of the proceeding is made, which record includes the testimony and evidence upon which the appeal is to be based. In accordance with the Americans with Disabilities Act, any person requiring special accommodations to participate in this meeting should contact the Collier Metropolitan Planning Organization 72 hours prior to the meeting by calling (239) 252-5814. The MPO's planning process is conducted in accordance with Title VI of the Civil Rights Act o.f 1964 and Related Statutes. Any person or beneficiary who believes that within the MPO's planning process they have been discriminated against because of race, color, religion, sex, age, national origin, disability, or familial status may file a complaint with the Collier MPO Title VI Coordinator, Ms. Suzanne Miceli (239) 252-5814 or by email at: Suzanne.Miceli@colliercountyfl.gov, or in writing to the Collier MPO, attention: Ms. Miceli, at 2885 South Horseshoe Dr., Naples, FL 34104.

## CITIZENS ADVISORY COMMITTEE of the COLLIER METROPOLITAN PLANNING ORGANIZATION MEETING MINUTES

March 25, 2024, 2:00 p.m.

### 1. Call to Order

**Ms. Middelstaedt** called the meeting to order at 2:01 p.m.

### 2. Roll Call

Ms. Miceli called the roll and confirmed a quorum was present.

### **CAC Members Present**

Elaine Middelstaedt, *Chair*Neal Gelfand, *Vice-Chair*Dennis DiDonna
Dennis Stalzer
Josh Rincon
Karen Homiak
Michelle Arnold
Fred Sasser

### **CAC Members Absent**

Josephine Medina

### **MPO Staff**

Anne McLaughlin, Executive Director Sean Kingston, Principal Planner Suzanne Miceli, Administrative Support Specialist II

### **Others Present**

Victoria Peters, FDOT Community Liaison (left after item 6.A.)
Alex Showalter, Collier Area Transit
Felicia Kirby, Jacobs Engineering
Sonal Dodia, Jacobs Engineering
Patrick Post, Public at large

### 3. Approval of the Agenda

Mr. Gelfand moved to approve the agenda. Mr. Rincon seconded. Carried unanimously.

### 4. Approval of the January 22, 2024 Meeting Minutes

Mr. Rincon moved to approve the January 22, 2024 meeting minutes. Ms. Arnold seconded. Carried unanimously.

### 5. Public Comments for Items not on the Agenda

Mr. Post said he was with a group called the Sustainable Planet Organization. He wanted to share his proposal to Governor DeSantis to build a solar powered light-rail and bike/pedestrian pathway with electric bike/car share transit stations from Tampa to Marco Island. The Governor sent the proposal to the Department of Transportation who advised Mr. Post to get local leaders involved. The focus is to promote community and tourist transportation, economic development, and improve the health, fitness, and well-being of all our citizens. The long-term goal is to build an innovative 35-mile two-track transportation artery with 35 stations and park & ride lots from downtown Naples to Southwest Florida International Airport. He said he believed the project would reduce traffic congestion. The final phase will head south from Bonita Beach Rd., along the old tracks to Wiggins Pass Rd. Then the solar powered light-rail and bike/pedestrian pathway with electric bike/car share transit stations can continue to Immokalee Rd. near Naples Community Hospital, Veterans Park, and Arthrex. It will go south along Airport-Pulling Rd., crossing Vanderbilt Rd. near Mercato Shops and luxury hotels. It will cross Pine Ridge Rd. and Golden Gate Pkwy. to Naples High School, Coastland Mall, Naples Zoo, and the Conservancy of Southwest Florida. It will end at Naples Railroad Museum, Cambier Park, or Naples Pier. New routes can be added in the future such as Naples to Marco Island.

**Ms. Middelstaedt** thanked Mr. Post and said she thought it was a very interesting concept.

### 6. Agency Updates

### A. FDOT

Ms. Peters said that FDOT was working with MPOs on Transportation Improvement Program (TIP) deadlines. She said that 2024 Legislative earmarks approved by the Governor will come out of the transportation trust fund and FDOT will adjust funding for projects in the Draft FY 25-29 Work Program accordingly. FDOT is working with Collier County on addressing safety concerns at the intersection of Oil Well Rd and S.R. 29 by installing flashing "stop ahead" lights, rumble strips and other signage. Commissioner McDaniel requested nighttime lighting at the intersection and FDOT recommended including that in the MPO's annual List of Project Priorities this year.

### **B.** MPO Executive Director

None.

### 7. <u>Committee Action</u>

A. Endorse addition of Golden Gate Pkwy/Livingston Rd Intersection Design to the Joint Lee/Collier Transportation Regional Incentive Program (TRIP) Project Priority List for 2024

Ms. McLaughlin said that the purpose of the proposal was to provide an improved intersection at Golden Gate Parkway and Livingston Road by designing an intersection that optimizes traffic flow, reduces delays, and improves the roadway network. The County was submitting an application to FDOT to meet the March 29, 2024, deadline FDOT established for new TRIP and County Incentive Grant Program (CIGP) priorities for FY 2030. The project is consistent with the MPO's 2045 Long Range Transportation Plan (LRTP) – Cost Feasible Plan. The addition of the project is being considered by Lee County MPO's advisory committees which would be shared and brought to TAC for endorsement at a future date. She said this was a request for the Committee to endorse the addition of the Golden Gate Pkwy/Livingston Rd intersection design as part of the 2024 TRIP Priority list.

**Ms.** Lantz said the County was working on a scope for the corridor study for an improved intersection. The study results would include a recommendation for an improved intersection and the County was asking for funding for design.

Ms. Homiak moved to endorse addition of Golden Gate Pkwy/Livingston Rd Intersection Design to the Joint Lee/Collier Transportation Regional Incentive Program (TRIP) Project Priority List for 2024, and Mr. Gelfand seconded. Carried unanimously.

### B. Review Draft FY 25/26 Unified Planning Work Program

**Ms.** McLaughlin said the item was being presented for the Committee to review the Draft FY 2024/25 – 2025/26 Unified Planning Work Program (UPWP). The UPWP sets forth the MPO's budget for activities and studies expected to be undertaken for a two-year period, beginning July 1, 2024, and ending on June 30, 2026. FDOT required a draft UPWP submittal for review and comment by March 15, 2024, and a final version by May 15, 2024. Staff was requesting that the Committee review the draft UPWP. The final UPWP would be presented for Committee endorsement in April.

**Ms.** McLaughlin provided a presentation prepared by Collier MPO Senior Planner, Dusty Hansen, which can be viewed in the March 25, 2024 CAC Agenda, and announced that Ms. Hansen invited Committee members to submit any questions or comments to her by April 8, 2024.

This item was presented for review only.

### 8. Reports and Presentation (May Require Committee Action)

### A. Draft Report on the Collier Area Transit Regional Service and Regional Fare Study

**Ms. Kirby** and **Ms. Dodal** provided a presentation on the Collier Area Transit Regional Service and Regional Fare Study. The information presented in the study can be viewed in the <u>March 25, 2024</u> CAC Agenda.

A group discussion followed, regarding the benefits of creating different surveys in order to reach various community demographics and obtain a more fully formed public opinion about the transit system.

### 9. <u>Member Comments</u>

**Ms. Middelstaedt** mentioned how please the citizens in Everglades City were with the recently constructed sidewalks and thanked FDOT and Ms. Peters for her work.

### 10. <u>Distribution Items</u>

None.

### 11. Next Meeting Date

April 22, 2024, 2:00 p.m. –Transportation Management Services Bldg. Main Conference Room, 2885 S. Horseshoe Dr., Naples, FL, 34104 – in person.

### 12. Adjournment

Ms. Middelstaedt adjourned the meeting at 3:12p.m.

## EXECUTIVE SUMMARY COMMITTEE ACTION ITEM 7A

**Endorse Amendment to the FY 2024-2028 Transportation Improvement Program and Authorizing Resolution** 

<u>OBJECTIVE:</u> Committee endorsement of an Amendment to the FY 2024-2028 Collier MPO Transportation Improvement Program (TIP) and authorizing resolution.

**CONSIDERATIONS:** The Florida Department of Transportation (FDOT) originally asked the Collier MPO to prepare Administrative Modifications to the FY 2024-2028 TIP to add five new projects and modify an existing one. Upon further discussion, the MPO and FDOT concurred that the addition of the following five new projects constituted an amendment:

- 440441-1: AIRPORT PULLING RD FROM VANDERBILT RD TO IMMOKALEE RD; ADD THRU LANE(S).
- 445296-2: I-75 AT PINE RIDGE RD; INTERCHANGE IMPROVEMENT.
- 452820-1: COLLIER COUNTY OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 4; WIDEN/RESURFACE EXIST LANES.
- 452822-1: COLLIER COUNTY OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 4; WIDEN/RESURFACE EXIST LANES.
- 452825-1: COLLIER COUNTY FOUR POINT ROUNDABOUT; ROUNDABOUT.

Attachment 1 contains Resolution 2024-06, including Exhibits 1 and 2.

The MPO is following the TIP amendment public involvement process outlined in the MPO's Public Participation Plan in that this Amendment has been:

- Posted for review by the TAC and CAC;
- Public comment period announced on the MPO website; and
- Distributed via e-mail to applicable list-serve(s).

The comment period will begin on April 15, 2024, and ends with the MPO Board meeting on May 10, 2024.

**STAFF RECOMMENDATION:** That the Committee endorse the Amendment and authorizing resolution.

Prepared By: Sean Kingston, AICP, PMP, CFM, Principal Planner

### **ATTACHMENTS:**

1. MPO Resolution 2024-06, including Exhibits 1 and 2

# MPO RESOLUTION #2024-06 A RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION APPROVING AMENDMENT TO THE FY 2023/24- 2027/28 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, State and federal statutes, rules and regulations require that each designated Metropolitan Planning Organization develop and adopt a Transportation Improvement Program ("TIP") and set forth the procedures for doing so; and

**WHEREAS,** the Collier Metropolitan Planning Organization's (the "MPO") TIP may require amending as authorized and required by 23 C.F.R. Part 450 Sections 326, 328, 330, 332 and 334, and by F.S. § 339.175(6), (8) and (13); and

WHEREAS, the Florida Department of Transportation ("FDOT") asked the Collier MPO to amend its FY 2023/24-2027/28 TIP to add Federal Project Numbers ("FPNs") 440441-1 to add thru lane(s) on Airport Pulling Road from Vanderbilt to Immokalee Roads, 445296-2 as an interchange improvement at I-75 and Pine Ridge Road, 452820-1 and 452822-1 to widen/resurface existing lanes on Oil Well Road, and 452825-1 as a four-point roundabout in Collier County as shown in Exhibit 1; and

WHEREAS, FDOT has submitted a letter to the MPO stating that the amendments are necessary to include in the MPO's TIP to ensure consistency with FDOT's Work Program, as shown in Exhibit 2; and

**WHEREAS**, the MPO announced the TIP Amendment on its website, distributed it via e-mail to various list-serves, and followed all of the steps of its Public Participation Plan through the expiration of the public comment period, which terminated with the MPO's meeting on April 12, 2024; and

**WHEREAS,** the MPO has reviewed the proposed TIP Amendment for those projects and determined that it is consistent with the MPO's adopted plans and policies; and

WHEREAS, in accordance with all required State and federal procedures, rules and regulations, including but not limited to the FDOT's MPO Administrative Manual, the TIP Amendment must be accompanied by an endorsement indicating official MPO approval.

### THEREFORE, BE IT RESOLVED by the Collier Metropolitan Planning Organization that:

- 1. The FY 2023/24 2027/28 Transportation Improvement Program Amendment set forth in Exhibits 1 and 2 is hereby adopted.
- 2. The Collier Metropolitan Planning Organization's Chairman is hereby authorized to execute this Resolution certifying the MPO Board's approval of the Amendment to the FY 2023/24-2027/28 Transportation Improvement Program for transmittal to FDOT and the Federal Highway Administration.

This Resolution PASSED and duly adopted by the Collier Metropolitan Planning Organization Board after majority vote on this 10<sup>th</sup> day of May, 2024.

Attest:	SOLLIER METROPOLITA	AN PLANNING ORGANIZATION
By:	Ву	7:
Anne McLaughlin		William McDaniel, Jr.
MPO Executive Direct	or	MPO Chair
Approved as to form and leg	ality:	
Scott R Teach Deputy Cour	ty Attorney	

# EXHIBIT 1 to Resolution 2024-06 TIP Amendment for Approval by MPO Board on May 10, 2024 for FY 2023/24 through FY 2027/28 TIP

FPN	Action	Project Name	Requested By	Fund	Amount	FY	Phase	Responsible Agency	TIP Location	LRTP Reference	
440441-1	ADD THRU LANE(S)	AIRPORT PULLING RD FROM VANDERBILT	FDOT	CIGP	\$4,928,100	24	CST	Managed by Collier	Appendix	P6-2,	
	TIDD TIME DITIES	RD TO IMMOKALEE RD	1501	LF	\$4,928,100	2.		County	K	Table 6-1	
445296-2	INTERCHANGE IMPROVEMENT	I-75 AT PINE RIDGE ROAD	FDOT	DI	\$5,450,000	24	CST	Managed by FDOT	Appendix K	P6-2, Table 6-1	
452820-1	WIDEN/RESURFACE	COLLIER COUNTY – OIL WELL ROAD	FDOT	GR24	\$1,015,000	24	CST	Managed by Collier	Appendix	P6-18	
	EXIST LANES	SHOULDER IMPROVEMENT SEGMENT 4		LF	\$435,000			County	K		
452822-1	WIDEN/RESURFACE	COLLIER COUNTY – OIL WELL ROAD	FDOT	GR24	\$1,120,000	24	CST	Managed	Appendix	D6 10	
432022-1	EXIST LANES	SHOULDER IMPROVEMENT SEGMENT 3		LF	\$480,000	24	CSI	by Collier County	K	P6-18	

452825-1	ROUNDABOUT	COLLIER COUNTY –	EDOT	GR24	\$1,050,000	24	PE	Managed by Collier	Appendix	P6-11,
432823-1	ROUNDABOUT	FOUR POINT ROUNDABOUT	FDOT	LF	\$450,000	24	re	County	K	Table 6-4

### COLLIER METROPOLITAN PLANNING ORGANIZATION

Attest:	Date:	By:	Date:
Anne McLaughlin		Commissioner '	William McDaniel, Jr.
Collier MPO Executive	e Director	MPO Chair	
Approved as to form and lega	lity		
Scott R. Teach, Deputy Count	y Attorney		



440441-1		AIRPORT PULLING RD F	FROM VANDERBILT RD TO IMI	MOKALEE RD							
Project Des	cription										
Type of Wo	ork Description	ADD THRU LANE(S)									
Responsible	e Agency	MANAGED BY COLLIER	MANAGED BY COLLIER COUNTY								
Project Len	ect Length 1.97 MI										
SIS		No									
2045 LRTP		P6-2, Table 6-1									
<u>Fund</u>	<u>Phase</u>	2024	2025	2026	2027	2028	<u>Totals</u>				
LF	CST	\$4,928,100.00	\$0.00	\$0.00	\$0.00	\$0.	\$4,928,100.00				
CIGP	CST	\$4,928,100.00	\$0.00	\$0.00	\$0.00	\$0.0	\$4,928,100.00				
		\$9,856,200.00	\$0.00	\$0.00	\$0.00	\$0.	\$9,856,200.00				



445296-2		I-75 AT PINE RIDGE ROA	/D				
Project Des	cription						
Type of Wo	ork Description	INTERCHANGE IMPROV	EMENT				
Responsible	e Agency	MANAGED BY FDOT					
Project Len	gth	0.046 MI					
SIS		Yes					
2045 LRTP		P6-2, Table 6-1					
<u>Fund</u>	<u>Phase</u>	2024	2025	2026	2027	2028	<u>Totals</u>
DI	CST	\$5,450,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,450,000.00
		\$5,450,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,450,000.00



452820-1	COLLIER COUNTY - OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 4										
Project Des	cription										
Type of Wo	rk Description	WIDEN/RESURFACE EX	ST LANES								
Responsible Agency MANAGED BY COLLIER COUNTY											
Project Len	gth	0.685 MI									
SIS		No									
2045 LRTP		P6-18									
<u>Fund</u>	<u>Phase</u>	2024	2025	2026	2027	2028	<u>Totals</u>				
GR24	CST	\$1,015,000.00	\$0.00	\$0.00	\$0.00	\$0	.00 \$1,015,000.00				
LF	CST	\$435,000.00	\$0.00	\$0.00	\$0.00	\$0	.00 \$435,000.00				
		\$1,450,000.00	\$0.00	\$0.00	\$0.00	\$0	.00 \$1,450,000.00				



452822-1		COLLIER COUNTY - OIL	COLLIER COUNTY - OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 3										
Project Desc	cription												
Type of Wo	rk Description	WIDEN/RESURFACE EX	IST LANES										
Responsible	e Agency	MANAGED BY COLLIER	MANAGED BY COLLIER COUNTY										
Project Leng	gth	0.642 MI											
SIS		No											
2045 LRTP		P6-18											
Fund	<u>Phase</u>	2024	2025	2026	2027	2028	<u>Totals</u>						
LF	CST	\$480,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$480,000.00						
GR24	CST	\$1,120,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,120,000.00						
		\$1,600,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,600,000.00						



452825-1		COLLIER COUNTY - FOL	IR POINT ROUNDABOUT								
Project Des	cription										
Type of Wo	rk Description	ROUNDABOUT									
Responsible	e Agency	MANAGED BY COLLIER	MANAGED BY COLLIER COUNTY								
Project Leng	gth	0.333 MI									
SIS		No	No								
2045 LRTP		P6-11, Table 6-4									
<u>Fund</u>	<u>Phase</u>	2024	2025	2026	2027	2028	<u>Totals</u>				
GR24	PE	\$1,050,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,050,000.00				
LF	PE	\$450,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$450,000.00				
		\$1,500,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,500,000.00				



RON DESANTIS GOVERNOR 801 N Broadway Avenue Bartow, Florida 33830 JARED W. PERDUE, P.E. SECRETARY

February 21, 2024

Mrs. Anne McLaughlin Executive Director Collier MPO 2885 Horseshoe Dr S Naples, FL 34104

RE: Request for Administrative Modification to the Collier County Metropolitan Planning Organization's Fiscal Years 2023/24 – FY 2027/28 Transportation Improvement Program (TIP).

Dear Mrs. McLaughlin:

The purpose of this letter is to request the Collier County Metropolitan Planning Organization (MPO) administratively modify the following projects in the FY2023/24 – 2027/28 TIP.

### 446253 1 BICYCLE DETECTION CITY OF NAPLES ITS

Please adjust the funding amounts currently listed in your TIP to align with the below funding amounts.

			HIGHV	VAYS					
Item Number	: 446253 1	Project Desc	ription: [	BICYCLE D	ETECT	ON CITY	OF NAPLI	ES ITS	
District: 01	County: COLLIER	Type of W	ork: ITS	SURVEILL	ANCE S	SYSTEM	F	Project Ler	ngth: 0.000
						Fiscal Y	ear		
Phase / Resp	onsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CONSTRUCT	ION / MANAGED BY FD	ОТ							
Fund Code	: SU-STP, URBAN AREA	S > 200K		1,000	)				1,000
CAPITAL / MA	NAGED BY CITY OF N	APLES							
Fund Code	: SU-STP, URBAN AREA	S > 200K		179,065	5				179,065
	Item: 4	146253 1 Totals		180,065	j				180,065
		<b>Project Totals</b>		180,065	i				180,065
		Grand Total		180,065	i				180,065

Exhibit 2 to MPO Resolution 2024-06

The projects below are currently not in the MPO's TIP. Please add these projects to your FY2023/24 – 2027/28 TIP for consistency and transparency.

### 440441 1 AIRPORT PULLING RD FROM VANDERBILT RD TO IMMOKALEE RD

			HIGHWA	YS					
Item Numbe	er: 440441 1 P	roject Desci	ription: AIR		LING RD ALEE RD		IDERBILT R	D TO	
District: 01	County: COLLIER	Туре	of Work: A	DD THRU	LANE(S)			Project Ler	<b>ngth:</b> 1.970Ml
						Fiscal Y	ear		
Phase / Res	ponsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
PRELIMINA	RY ENGINEERING / MANAGED BY CO	DLLIER COL	JNTY			·			
Fund Code:	CIGP-COUNTY INCENTIVE GRANT F	PROGRAM	1,500,000						1,500,000
	LF-LOCAL FUNDS		1,500,000						1,500,000
	Phase: PRELIMINARY ENGINEE	RING Totals	3,000,000						3,000,000
CONSTRUC	TION / MANAGED BY COLLIER COU	NTY							
Fund Code:	CIGP-COUNTY INCENTIVE GRANT F	PROGRAM		4,928,100	)				4,928,100
	LF-LOCAL FUNDS			4,928,100	)				4,928,100
	Phase: CONSTRUC	TION Totals		9,856,200	)				9,856,200
	Item: 440	441 1 Totals	3,000,000	9,856,200	)				12,856,200
	Pr	oject Totals	3,000,000	9,856,200	)				12,856,200
		Grand Total	3,000,000	9,856,200	)				12,856,200

### 445296 2 I-75 AT PINE RIDGE ROAD

	-70 ATTIME MIDGE								
			HIGHV	VAYS					
Item Number	: 445296 2	Pro	ject Des	cription: I-7	'5 AT PIN	NE RIDGE	ROAD		*SIS*
District: 01	County: COLLIER	Type of Wor	k: INTER	CHANGE II	MPROVE	EMENT	Pr	oject Leng	<b>jth:</b> 0.046MI
						Fiscal Y	ear		
Phase / Resp	onsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CONSTRUCT	ION / RESPONSIBLE AG	ENCY NOT AVAI	LABLE				'		
Fund Code:	DI-ST S/W INTER/INTR	ASTATE HWY		5,450,000					5,450,000
	Item:	445296 2 Totals		5,450,000	)				5,450,000
		Project Totals		5,450,000	)				5,450,000
		Grand Total		5,450,000	)				5,450,000

### 452820 1 COLLIER COUNTY- OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 4

		_				_		_	
			HIGHV	VAYS					
Item Number	: 452820 1	Project Descrip		DLLIER COU PROVEMEN			OAD SHO	ULDER	
District: 01 County: COLLIER Type of Work:			WIDEN/	RESURFAC	E EXIST	LANES	Pr	oject Leng	<b>1th:</b> 0.685MI
						Fiscal Y	ear		
Phase / Resp	onsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CONSTRUCT	ION / RESPONSIBLE A	GENCY NOT AVAI	LABLE						
Fund Code	e: GR24-GAA EARMARK	(S FY2024		1,015,000					1,015,000
	LF-LOCAL FUNDS			435,000	)				435,000
	Phase: CONS	TRUCTION Totals		1,450,000	)				1,450,000
	Iten	n: 452820 1 Totals		1,450,000	)				1,450,000
		Project Totals		1,450,000	)				1,450,000
		Grand Total		1,450,000	)				1,450,000

### 452822 1 COLLIER COUNTY - OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 3

**HIGHWAYS** Project Description: COLLIER COUNTY - OIL WELL ROAD SHOULDER Item Number: 452822 1 IMPROVEMENT SEGMENT 3 District: 01 County: COLLIER Type of Work: WIDEN/RESURFACE EXIST LANES Project Length: 0.642MI Fiscal Year 2026 Phase / Responsible Agency <2024 2024 2025 2027 >2027 All Years CONSTRUCTION / RESPONSIBLE AGENCY NOT AVAILABLE Fund Code: GR24-GAA EARMARKS FY2024 1,120,000 1,120,000 LF-LOCAL FUNDS 480,000 480,000 Phase: CONSTRUCTION Totals 1,600,000 1,600,000 Item: 452822 1 Totals 1,600,000 1,600,000 **Project Totals** 1,600,000 1,600,000 **Grand Total** 1,600,000 1,600,000

### 452825 1 COLLIER COUNTY - FOUR POINT ROUNDABOUT

		HIGH	WAYS					
Item Number:	452825 1 <b>Project De</b>	escription: C	OLLIER COL	JNTY - F	OUR POI	NT ROUNE	ABOUT	
District: 01	Type of Wo	ype of Work: ROUNDABOUT			Project Length: 0.333MI			
	Fiscal Year							
Phase / Responsible Agency			2024	2025	2026	2027	>2027	All Years
PRELIMINARY	ENGINEERING / RESPONSIBLE A	GENCY NOT	AVAILABLE	Ė				
Fund Code:	GR24-GAA EARMARKS FY2024		1,050,000	0				1,050,000
	LF-LOCAL FUNDS		450,000	0				450,000
Phas	e: PRELIMINARY ENGINEERING T	Totals	1,500,000	0				1,500,000
	Item: 452825 1 1	Totals	1,500,000	0				1,500,000
	Project 1	Totals	1,500,000	D				1,500,000
	Grand		1,500,000	0				1,500,000

If you have any questions, please feel free to contact me at (863) 272-2368.

Sincerely,

Victoria G Peters

Victoria G Peters

Community Liaison

DocuSigned by:

## EXECUTIVE SUMMARY COMMITTEE ACTION ITEM 7B

### Endorse the FY 2024/25 – 2025/26 Unified Planning Work Program

<u>OBJECTIVE:</u> For the Committee to endorse the State Fiscal Year (FY) 2024/25 – 2025/26 Unified Planning Work Program (UPWP).

CONSIDERATIONS: The MPO is required to develop and submit to the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) a two-year UPWP, which serves as the resource and budgeting document for the MPO for the coming fiscal years beginning July 1, 2024, and ending June 30, 2026. FDOT requires that the final, MPO Board approved UPWP be submitted no later than May 15<sup>th</sup>. The UPWP is being presented to the MPO Board for approval at its May 10<sup>th</sup> meeting.

The Committee reviewed the draft FY 25-26 UPWP and received an update as to major planning tasks and focus areas for FY 25-26 at its March 25<sup>th</sup> meeting. Those are as follows: FHWA/FTA Quadrennial Certification Review of Collier MPO; Completion of the Bicycle & Pedestrian Master Plan Update; Completion of the Transit Development Plan, Major Update; Completion of the 2050 Long-Range Transportation Plan; Completion of a Safe Streets for All Comprehensive Safety Action Plan; and beginning the next Update to the Congestion Management Process. The proposed UPWP is shown in **Attachment 1**.

Since the Committee's March 25 meeting, the following changes were made to the UPWP:

- The Financial Management (FM) numbers and FDOT Contract number were added to the cover page.
- Language regarding the required 2.5% PL fund allocation for Complete Streets planning was modified and moved from Task 5 to the beginning of the UPWP (see pg. 10) (at the request of FHWA).
- Specification that funding for FY 2025 includes carryforward funding from the FY 21-22 UPWP was included (*see* pgs. 9-10) (at the request of FHWA).
- "EXHIBIT A" to MPO Agreement #G2V40 was added to the cover page (at the request of FDOT).
- The addition of City of Naples representatives, Council Members Penniman and Barton, were added to reflect their recent appointments to the MPO Board (*see* pg. 17).
- Appendix D-(Draft UPWP) Response to Comments, was updated to reflect the above comments from FHWA and FDOT.
- Appendix E-MPO Resolution, was updated to include the MPO Resolution number.

A strikethrough/underline version of the revised document is available upon request. Pursuant to the MPO's Public Participation Plan, the process outlined below has been followed for the UPWP:

- Posted for review by the TAC and CAC;
- Public comment period announced on the MPO website; and
- Distributed via e-mail to applicable list-serve(s).

The comment period began on April 15, 2024, and ends with the MPO Board meeting on May 10, 2024.

One item in the proposed UPWP that may change prior to MPO Board approval, is the amount of the FY 2025 and FY 2026 Transportation Disadvantaged Planning Grant (*see* Task 6). The current amount in the UPWP is an estimate. MPO Staff anticipates receiving confirmation of the Grant amount sometime in April. The final amount is expected to be within a few thousand dollars of the estimated amount contained in the UPWP (the estimated amount being \$29,754 per year).

The following items will be inserted into the UPWP after MPO Board approval: Appendix C-signed FDOT Statements and Assurances; and Appendix E-MPO Resolution. The following documents will be added to the UPWP after FDOT/FHWA approval: FDOT Cost Analysis Certification; and Appendix F-UPWP Review Checklist.

**STAFF RECOMMENDATION:** That the Committee endorse the FY 2024/25 – 2025/26 Unified Planning Work Program.

Prepared By: Dusty Hansen, Senior Planner

### **ATTACHMENTS:**

1. Proposed FY 2024/25 – 2025/26 UPWP



### "EXHIBIT A" to MPO Agreement #G2V40

7B Attachment 1 TAC/CAC 4/22/24

## COLLIER METROPOLITAN PLANNING ORGANIZATION BONITA SPRINGS (NAPLES), FL UZA

### UNIFIED PLANNING WORK PROGRAM FISCAL YEARS (FY) 2024/25-2025/26 July 1, 2024-June 30, 2026

This document was approved and adopted by the Collier Metropolitan Planning Organization on May 10, 2024

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Federal Planning Fund, CFDA No. 20.205 Federal Award ID No. (FAIN) - # 0313 062 Financial Management (FM) - #439314-5-14-01 & 439314-5-14-02 FDOT Contract # G2V40

Federal Transit Administration (FTA) Section 5305(d) Funds Financial Management (FM) - # 410113 1 14 Contract #G1V40 Contract #G2594

Section 24112 of the Infrastructure Investment and Jobs Act Funds U.S. Department of Transportation Federal Highway Administration Contract Federal Award ID # 693JJ32440059

Prepared by the staff and the participating agencies of the Collier Metropolitan Planning Organization. The preparation of this document has been financed in part through grants from the Federal Highway Administration (CFDA Number 20.205), the Federal Transit Administration (CFDA Number 20.505), the U.S. Department of Transportation, under the Metropolitan Planning Program, Section 104(f) of title 23, U.S. Code, and from Local funding provided by Collier County, the City of Naples, the City of Marco Island, and the City of Everglades City. The contents of this document do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

The MPO does not discriminate against anyone on the basis of race, color, religion, sex, age, national origin, disability or family status. For more information on the MPO's commitment to equity and nondiscrimination, or to express concerns visit <a href="https://www.colliermpo.org/get-involved/civil-rights/">https://www.colliermpo.org/get-involved/civil-rights/</a>.

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COST ANALYSIS CERTIFICATION								
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### INTRODUCTION

### **DEFINITION OF THE UPWP**

The Unified Planning Work Program (UPWP) for the Collier Metropolitan Planning Organization documents transportation planning and transportation planning related activities for the two-year period starting July 1, 2024 (FY 2024/25-2025/26). The UPWP is the basis for allocating federal, state, and local funds for transportation planning purposes in the Collier Metropolitan Planning area. At a minimum, a UPWP includes a description of the work and resulting products, indicates who will perform the work, provides timeframes and deadlines for completing the work, includes the cost of the work and the source(s) of funds.

This Work Program is consistent with all federal and state requirements. All products and planning concepts and factors follow Federal and State guidelines. The Collier MPO complies with Title VI of the Civil Rights Act of 1964. Title VI prohibits discrimination on the basis of race, color, national origin, age, disability, religion or sex.

The objective of the Collier MPO is to provide for a Continuing, Comprehensive, and Cooperative approach to the planning process. The MPO performs a variety of tasks utilizing funds under Titles 23 and 49, and Title 49 Chapter 53, U.S.C. Those tasks include annual development of the Transportation Improvement Program (TIP); continually improving the Congestion Management Process; regular updates to the Transit Development Plan (TDP) and Transportation Disadvantaged Service Plan (TDSP); support of Bicycle and Pedestrian Planning activities; preparation of updates to the Long Range Transportation Plan (LRTP); periodically updating the Public Involvement Plan (PIP), expanding public outreach activities and implementing strategies to address environmental justice issues; and supporting FDOT District One and Collier County planning activities with emphasis on improving traffic modeling and Geographic Information Systems (GIS) capabilities. All eligible expenses will be reimbursed on an actual cost basis and therefore an indirect rate will not be utilized.

### OVERVIEW AND STATUS OF CURRENT CORE PLANNING ACTIVITIES

### **Long Range Transportation Plan**

The LRTP is a critical tool in the MPO process. It is composed of a Needs Assessment, a Cost Feasible Plan, and several multi-modal transportation components. It is the primary document in which multi-modal components (such as pathways, transit, and other projects), land use data, and projected revenues are integrated in the long range planning process. The 2045 LRTP started in 2019 and was completed in December 2020. The development of the 2045 LRTP included coordination with member agencies and the FDOT.

The 2050 LRTP will be the focus for this UPWP. The MPO's consultant has begun development of the 2050 LRTP. Current activities include developing a Public Involvement Plan and public involvement materials, coordinating initiatives, goals, objectives, decision making framework, travel modeling and analysis, and coordinating with member agencies and FDOT. The document is required to be adopted by December 2025.

### **INTRODUCTION (cont.)**

### **Congestion Management Process (CMP)**

An operational Congestion Management System (CMS) plan was originally adopted in 1997 and was updated in 2006. The CMS was developed to reduce congestion by not adding travel lanes to existing highways, but by initiatives such as improving traffic signal timing, improving intersections (adding/lengthening turn lanes, etc.), and modifying medians. In 2008, the MPO updated the CMS and renamed it the Congestion Management Process (CMP). The CMP was updated in 2017. The 2017 update brought the document current with the 2040 LRTP and new federal legislation requiring performance-based, data driven planning. The 2017 update also adopted transportation performance measures and required project sponsors to establish baseline measures and report the results to the Congestion Management Committee and the MPO Board.

Updates to the CMP are completed every five years. The last update to the CMP occurred in April 2022. Beginning a new update to the CMP for anticipated completion in 2027 will be a focus for this UPWP. The update will bring the document current with the 2050 LRTP, which is currently underway.

### LOCAL AND REGIONAL PLANNING PRIORITIES

### FY 2024/25 and FY 2025/26 UPWP Transportation Planning Priorities

Completing many technical plans and studies that support the development of the LRTP will be a focus of this UPWP.

### **Transit Planning**

A major Transit Development Plan (TDP) update was completed in September 2020 and a new update is now underway. The TDP update is scheduled to be completed by September 2025 and will coordinate with the 2050 LRTP. The Collier County Public Transit and Neighborhood Enhancement (PTNE) Department, in coordination with the Collier MPO, completes Annual Progress Reports to the TDP inhouse.

A Zero Emission Fleet Transition Plan is being completed to evaluate the potential impacts, benefits, and feasibility of a deployment plan to incorporate battery electric vehicles into Collier Area Transit's services and facilities.

The last Transportation Disadvantaged Service Plan (TDSP) major update was completed in 2023. The Collier MPO serves as the designated official planning agency and performs Transportation Disadvantaged Planning activities. A major TDSP update is required to be completed 120 days after reappointment of the Community Transportation Coordinator, which will occur in 2028. The next major update to the TDSP update must be completed and submitted to the Florida Commission for the Transportation Disadvantaged by October 2028. Interim updates to the TDSP are completed annually and completed by MPO staff in-house.

### Bicycle and Pedestrian Master Plan (BPMP) Update

The purpose of the BPMP is to develop a comprehensive bicycle and pedestrian network throughout Collier County and to unify planning efforts and influence facility improvement priorities. The last BPMP update was completed in 2019 and a new update is underway, and anticipated to be completed by May 2025 and will coordinate with the 2050 LRTP.

### Safe Streets for All Comprehensive Safety Action Plan

The Safe Streets for All Comprehensive Safety Action Plan is a plan that supports FDOT's Vision Zero goals, provides a framework to reduce fatalities and serious injuries on roadways, and improves the safety, health, and well-being of residents and visitors. Development of the Action Plan is currently underway and is expected to be completed by November 2025.

### **Equity Analysis**

MPO staff prepared an updated Equity Analysis in 2023 to assess changes throughout the community since the previous 2017 analysis was last updated in 2019 for inclusion in the BPMP and the 2045 LRTP. The 2023 update identified Disadvantaged Census Tracts in Collier County using the Council on Environmental Quality – Climate and Economic Justice Screening Tool released on 11/22/22. The analysis is consistent with the transportation disadvantaged definition and evaluation criteria established for use in submitting applications for USDOT 2022 Justice40 discretionary grant programs.

### **Regional Transportation Planning Activities**

The Lee County and Collier MPOs meet annually to discuss regional issues and projects which may have a joint impact on the area. The Collier MPO participates in the Lee MPO's Technical Advisory Committee (TAC) and the Lee MPO participates in the Collier TAC. The MPOs will continue to work together to endorse and adopt regional priorities for enhancements, TRIP, highway, and transit projects.

Collier MPO participates in meetings of the Coordinated Urban Transportation Systems (CUTS), the Metropolitan Planning Organization Advisory Council (MPOAC), and in district and state-wide meetings with FDOT.

Collier, Lee, Charlotte and Sarasota/Manatee MPOs have coordinated to submit an application for a Southwest Florida Rail Study under the MPO Advisory Council's Pilot Passenger Rail Priorities Program (PRPP). The goal of the PRPP is to expand rail options across the State of Florida while creating a comprehensive, integrated, and coordinated multimodal network.

### AIR QUALITY PLANNING ACTIVITIES

The Collier MPO is in an air quality attainment area and does not anticipate completing any non-attainment planning activities at this time; however, the MPO planning area's air quality continues to be monitored and staff participates in training as needed.

### **SOFT MATCH**

Section 120 of Title 23, U.S.C, permits a state to use certain toll revenue expenditures as a credit toward the non-federal matching share of all programs authorized by Title 23, (with the exception of Emergency Relief Programs) and for transit programs authorized by Chapter 53 of Title 49, U.S.C. This is in essence a "soft-match" provision that allows the federal share to be increased up to 100% to the extent credits are available. The "soft match" amount being utilized to match the FHWA funding in this UPWP is 18.07% of FHWA program funds for a total of \$197,697 in FY 2024/25 and \$149,635 in FY 2025/26, for a grand total of \$347,332. The "soft match" amount being utilized to match carryover 5305(d) funding in this UPWP is 20% of FTA funds for a total of \$23,317 in FY 2024/25.

### **FDOT District One Planning Activities**

Florida Department of Transportation- District One District Wide Planning activities for FY24/25- FY25/26 include the following:

- GIS Application Development and System Maintenance
- Systems Planning and Reviews
- Interchange Reviews
- Travel Demand Model Development
- ETDM/Community Impact Assessment
- Statistics
- Federal Functional Classification
- Traffic Counts Program
- Modal Development Technical Support
- Transportation Alternatives Program Development

- Commuter Services
- State Highway System Corridor Studies
- Growth Management Technical Support
- Complete Streets Technical Support
- Freight Mobility Support
- Promoting and coordinating Safety for all modes of transportation, including bicycle and pedestrian

As part of the 3 "C" (Continuing, Cooperative, and Comprehensive) planning process, District staff coordinate planning activities with the MPO. MPO Board and Advisory Committee members are notified of project meetings within the MPO area. FDOT staff present status reports to the MPO Board and Advisory Committees to solicit feedback on planning activities and to ensure that District planning studies and MPO planning activities are coordinated.

### **CPG PARTICIPATION STATEMENT**

"The FDOT and the Collier Metropolitan Planning Organization participate in the Consolidated Planning Grant (CPG). The CPG enables FDOT, in cooperation with the MPO, FHWA, and FTA, to annually consolidate Florida's FHWA PL and FTA 5305(d) metropolitan planning fund allocations into a single grant that is administered by the FHWA's Florida Division. These funds are annually apportioned to FDOT as the direct recipient and allocated to the MPO by FDOT utilizing formulas approved by the MPO, FDOT, FHWA, and FTA in accordance with 23 CFR 420.109 and 49 U.S.C. Chapter 53. The FDOT is fulfilling the CPG's required 18.07% non-federal share (match) using Transportation Development Credits as permitted by 23 CFR 120(j) and FTA C 8100.1D."

### **CPG FUNDING AMOUNTS FOR THIS UPWP**

Collier MPO's CPG Agreement (FDOT Contract # G2V40) identifies the following funding amounts for FY 2025 and FY 2026 planning, which are incorporated into this UPWP:

### **FY 2025 UPWP PL/SU ALLOCATIONS**

TOTAL AWARD	\$ 1,094,060.00	\$ 379,416.00	
Carryforward Balance of 3/2023	\$ 275,546.00	\$ 29,416.00	\$ 304,962.00
PL 5305	\$ 158,656.00		
General PL	\$ 659,858.00	\$ 350,000.00	
Award:	<u>PL</u>	<u>SU</u>	

### FY 2026 UPWP PL/SU ALLOCATIONS

Award: General PL	\$ <u>PL</u> 669.430.00	\$	<u>SU</u> 350,000.00
PL 5305	\$ 158,656.00	Υ	330,000.00
TOTAL AWARD	\$ 828,086.00	\$	350,000.00

### **IIJA 2.5% PL SET ASIDE FOR COMPLETE STREETS PLANNING**

The Infrastructure Investment and Jobs Act (IIJA) requires each MPO to use at least 2.5% of its PL funds on specified planning activities to increase safe and accessible options for multiple travel modes for people of all ages and abilities. [§ 11206(b)] Activities may include adopting Complete Streets standards or policies, developing a Complete Streets prioritization plan, or developing transportation plans. [§ 11206(c)].

Many MPO tasks and projects encompass Complete Streets planning, especially those identified in Task 5, Special Projects and Systems Planning and Task 6, Transit and Transportation Disadvantaged Planning. A table showing the required allocation amount and examples of MPO tasks and projects that satisfy the Complete Streets requirement is set forth below:

FY 24/25 PL allocation (with carryover PL)	Complete Streets Required Allocation (2.5%)	Complete Streets Planning
\$1,094,060	\$27,351.50	Bike/Ped Master Plan Update (Task 5) \$70,000
FY 25/26 PL allocation		
\$828,086	\$20,702.15	Multi-Modal Study (Task 6) \$90,686

The above funds satisfy the requirements for the 2.5% PL set aside for Complete Streets planning. [§ 11206(b)]

### **PUBLIC INVOLVEMENT PROCESS**

The development of the UPWP has been subject to public review and comment and is consistent with the Collier MPO's adopted Public Participation Plan (PPP). The draft is sent to the TAC and CAC for review, announced on the Collier MPO website and sent to interested parties via email to the MPO's listsery on the date the TAC/CAC agenda packets are posted and distributed.

MPO staff responds in writing to input received from the public and significant comments received from the public, advisory committee members and Board members are memorialized and addressed in this document. All comments received, including from FHWA, FTA, and FDOT have been addressed and incorporated into Appendix D of the final document.

A draft of this UPWP was reviewed by the Citizens and Technical Advisory Committees on March 25, 2024, and reviewed by the MPO Board on April 12, 2024. The final document was endorsed by the Citizens and Technical Advisory Committees on April 22, 2024, and approved by the MPO Board on May 10, 2024.

### FEDERAL PLANNING FACTORS

In December 2015, the Fixing America's Surface Transportation (FAST) Act was signed into law. The FAST act identified planning factors for the MPO planning process. 23 CFR 450.306 sets forth the scope of the metropolitan transportation planning process, and includes the following planning factors, which have been incorporated into the MPO Planning Process and this UPWP:

- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- 2. Increase the safety of the transportation system for motorized and non-motorized users;
- 3. Increase the security of the transportation system for motorized and non-motorized users;
- 4. Increase accessibility and mobility of people and freight;
- 5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
- 6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
- 7. Promote efficient system management and operation;
- 8. Emphasize the preservation of the existing transportation system;
- 9. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and,
- 10. Enhance travel and tourism.

In addition to the planning factors noted above, MAP-21 required that State DOTs and MPOs conduct performance-based planning by tracking performance measures and setting data-driven targets to improve those measures. Performance-based planning ensures the most efficient investment of federal transportation funds by increasing accountability, transparency, and providing for better investment decisions that focus on key outcomes related to seven national goals which include:

- Improving Safety;
- Maintaining Infrastructure Condition;
- Reducing Traffic Congestion;
- Improving the Efficiency of the System and Freight Movement;
- Protecting the Environment; and,
- Reducing Delays in Project Delivery.

The FAST Act supplemented the MAP-21 legislation by establishing timelines for State DOTs and MPOs to comply with the requirements of MAP-21. State DOTs are required to establish statewide targets and MPOs have the option to support the statewide targets or adopt their own. The Collier MPO has chosen to support the statewide targets. The transition to performance-based planning is ongoing

and has been addressed within the tasks identified in this UPWP, specifically within the LRTP and TIP. The Collier MPO intends to coordinate with FDOT and member agencies to fully comply with the performance-based planning requirements.

In November 2021 the Infrastructure Investment and Jobs Act (IIJA) was signed into law. This legislation carries forward the policies, programs, and initiatives established by preceding legislation (FAST Act and MAP-21) to maintain and improve the nation's surface transportation system. The IIJA carries forward and expands on these policies and introduces new policies and programs that address new and emerging issues that face the nation's transportation system. These issues include mitigating impacts to existing infrastructure due to climate change, developing and maintaining system resiliency, ensuring equity, researching and deploying new technologies, and improving safety for all users.

TABLE 1 – FEDERAL PLANNING FACTOR MATRIX

Fodovol Dlovning Fort								
<b>Federal Planning Facto</b>	<u>ors</u>					_		
			TIP		Special	Transit &		
			Maintenance		Projects &	Transportation		Locally
		Data	&	Long Range	Systems	Disadvantaged	Regional	Funded
	Administration	Collection	Development	Planning	Planning	Planning	Coordination	Activities
1. Support the economic								
vitality of the metropolitan								
area, especially by enabling			<b>♦</b>	<b>♦</b>	<b>*</b>	<b>♦</b>	<b>♦</b>	
global competitiveness,								
productivity, and efficiency								
2. Increase the safety of the								
transportation system for							•	
motorized and non-	▼	▼	▼	▼	▼	▼	▼	
motorized users								
3. Increase the security of							1	
the transportation system			_					
for motorized and non-		▼	▼	▼	▼		▼	
motorized users								
4. Increase accessibility and								
mobility of people and		•	•	•	•	•	•	
freight		•	•	•	·	,	•	
5. Protect and enhance the								
environment, promote								
energy conservation,								
improve the quality of life,								
and promote consistency								
between transportation	•	•	•	•	•	<b>♦</b>	•	•
improvements and State and								
local planned growth and								
economic development								
patterns								
6. Enhance the integration								
and connectivity of the								
transportation system,		•	•	•	•	<b>A</b>	•	
across and between modes,		▼	•	▼	•	<b>T</b>	•	
for people and freight								
7. Promote efficient system								
management and operation		<b>*</b>	<b>♦</b>	<b>♦</b>	<b>*</b>	<b>♦</b>	<b>♦</b>	
8. Emphasize the								
preservation of the existing		<b>A</b>	_	<b>A</b>			<b>A</b>	
transportation system		▼	▼	▼	▼		▼	
9. Improve the resiliency and							1	
reliability of the							1	
transportation system and							1	
reduce or mitigate		<b>♦</b>	<b>♦</b>	<b>♦</b>	<b>♦</b>		<b>♦</b>	
stormwater impacts of			1					
surface transportation								
10. Enhance travel and			+					
tourism	<b>•</b>		<b>♦</b>	•	<b>*</b>	<b>•</b>	<b>•</b>	<b>♦</b>
tour iSIII			<u> </u>	l ,	L	1	L	l

### FEDERAL AND STATE PLANNING EMPHASIS AREAS

### STATE PLANNING EMPHASIS AREAS – 2024

The Florida Department of Transportation Office of Policy Planning develops Planning Emphasis Areas. Emphasis areas set planning priorities, support the Florida Transportation Plan, and give importance to topic areas which MPOs are encouraged to address as they develop their planning programs. Implementation of the seven goals of the Florida Transportation Plan requires embracing innovation; extensive collaboration across jurisdictions, modes and disciplines; an emphasis on customer service; data and performance feedback; and strategic investments for the efficient and effective allocation of resources.

The Collier MPO has considered the four topics shown below and included them in studies identified in this UPWP.

### **Safety**

The Florida Transportation Plan and the State's Strategic Highway Safety Plan place top priority on safety, with a state target of zero traffic fatalities and serious injuries. In addition to adopting safety targets, the MPOs must show how their Long Range Transportation Plan (LRTP) and priority projects in their Transportation Improvement Program (TIP) support progress toward those targets. The UPWP should consider enhancements to data analyses and community involvement to better inform the identification and prioritization of safety projects.

### **Equity**

Executive Order 14008, *Tackling the Climate Crisis at Home and Abroad*, created the "Justice40 Initiative" that aims to deliver 40 percent of the overall benefits of relevant federal investments to disadvantaged communities. This initiative supports Executive Order 13985, *Advancing Racial Equity and Support for Underserved Communities Through the Federal Government*, outlines federal policy and defines equity as the consistent and systematic fair, just, and impartial treatment of individuals. The Florida Transportation Plan seeks transportation choices that improve accessibility and equity by including a key strategy to enhance affordable transportation, service, and information access options for all ages and abilities and throughout underserved communities. The MPOs are key to identifying and implementing improvements based on data-driven project prioritization that considers not only impacts of transportation projects on a community, but also benefits of projects that can enhance opportunities for a community. The UPWP should address approaches to furthering transportation equity.

### Resilience

With the passage of the FAST Act, resilience was introduced as a federal planning factor: "Improve the resilience and reliability of the transportation system and mitigate stormwater impacts of surface transportation." Resilience is defined as the ability to adapt to changing conditions and prepare for, withstand, and recover from disruption. These conditions can encompass a wide variety of environmental, technological, economic, or social impacts.

MPOs can address resilience within their planning processes by leveraging tools such as the FHWA Resilience and Transportation Planning guide and the FDOT Quick Guide: Incorporating Resilience in

the MPO LRTP. It should be noted that while these documents focus primarily on the development of MPO LRTPs and TIPs, addressing resilience should be a consideration within every planning document prepared by an MPO. MPOs should place a particular emphasis on coordination with agency partners responsible for natural disaster risk reduction, or who may be developing local resilience planning initiatives. Additionally, MPOs should consider the additional costs associated with reducing vulnerability of the existing transportation infrastructure. Proactive resiliency planning will help the MPO develop planning documents that are ultimately more realistic and cost-effective.

### **Emerging Mobility**

Advances in communication and automation technology result in new mobility options, ranging from automated and connected transport, electric vehicles, ridesharing, and micro-mobility, to flying cars and space travel. These changes may be disruptive and transformational, with impacts to safety, vehicle ownership, travel capacity, vehicle miles traveled, land-use, transportation design, future investment demands, supply chain logistics, economy, and the workforce. Implementation of all seven goals of the Florida Transportation Plan can be furthered through both the transformation of major corridors and hubs and the expansion of transportation infrastructure to embrace and support the adoption of emerging mobility.

The UPWP should recognize the important influence of emerging mobility on the multi-modal transportation system and include related planning studies, collaboration efforts, research, or other activities.

### FEDERAL PLANNING EMPHASIS AREAS - 2024

In 2021, FHWA and FTA jointly issued PEAs for UPWPs. The following items should be considered when developing tasks associated with the UPWP:

- Tackling the Climate Crisis Transition to a Clean Energy, Resilient Future
- Equity and Justice 40 in Transportation Planning
- Complete Streets
- Public Involvement
- Strategic Highway Network (STRAHNET)/ US Department of Defense (DOD) Coordination
- Federal Land Management Agency (FLMA) Coordination
- Planning and Environment Linkages (PEL)
- Data in Transportation Planning

TABLE 2 – PLANNING EMPHASIS AREAS

	Administration	Data Collection	TIP Maintenance & Development	Long Range Planning	Special Projects & Systems Planning	Transit & Transportation Disadvantaged Planning	Regional Coordination	Locally Funded Activities
		FDO	T Planning Emphasi	s Areas				
1. Safety	✓	✓	✓	✓	✓	✓	✓	
2. Equity	✓	✓		✓	✓	✓	✓	
3. Resilience		✓	✓	✓	✓		✓	
4.Emerging Mobility		✓	✓	✓	✓	✓	✓	
		Feder	al Planning Emphas	sis Areas				
5. Tackling the climate crisis - Transition to a clean energy, resilient future		<b>4</b>	<b>√</b>	<b>✓</b>	4	<b>*</b>	4	
6. Equity and Justice40 in Transportation Planning	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	✓	<b>√</b>	
7. Complete Streets	4	<b>*</b>	<b>*</b>	<b>√</b>	<b>→</b>	<b>√</b>	4	
8. Public Involvement	<b>✓</b>		✓	<b>✓</b>	✓	✓	1	
9. Strategic Highway Network (STRAHNET)/ US Department of Defense (DOD) Coordination		✓	<b>√</b>	<b>√</b>			✓	
10. Federal Land Management Agency (FLMA (Coordination)			4	✓	✓			
11. Planning and Environment Linkages (PEL)			✓	✓	✓	✓	✓	
12. Data in Transportation Planning		<b>√</b>	✓	✓	✓	✓	<b>√</b>	

### **MPO RESOLUTION**

The Resolution dated May 10, 2024, signed by the Collier MPO Chair, is available in Appendix E.

## ORGANIZATION AND MANAGEMENT OF THE METROPOLITAN PLANNING ORGANIZATION

### **IDENTIFICATION OF MPO PARTICIPANTS**

The Collier MPO is the primary agency responsible for transportation planning in Collier County. The MPO Board consists of nine voting members representing the county government and three local municipalities, and one non-voting representative from the FDOT. The MPO is a legislative body with the power to develop and adopt plans, and to set priorities for the programming of improvements to the transportation system. The MPO membership includes the following:

### **COLLIER COUNTY**

Commissioner Rick LoCastro, District 1 Commissioner Chris Hall, District 2 Commissioner Burt Saunders, District 3 Commissioner Dan Kowal, District 4 Commissioner William L. McDaniel, Jr., District 5

### **CITY OF NAPLES**

Council Member Linda Penniman Council Member Berne Barton

### CITY OF MARCO ISLAND

Council Member Greg Folley

### CITY OF EVERGLADES CITY

Council Member Tony Pernas

### FLORIDA DEPARTMENT OF TRANSPORTATION

L.K. Nandam, District Secretary, District One

The MPO Board is served by five advisory committees. The advisory committees are summarized as follows:

### **Technical Advisory Committee (TAC)**

The MPO's TAC is composed of technically qualified representatives of agencies responsible for directing, developing, and improving the transportation system within the Collier County Metropolitan Planning Area. Committee duties include the coordination of transportation planning and programming activities arising from the review of all transportation technical studies and reports submitted to them.

## **Citizens Advisory Committee (CAC)**

The MPO's CAC is composed of thirteen (13) individuals representing a cross-section of the geographic community and special interests, such as minorities and persons with disabilities. They are recruited to represent the City of Naples, the City of Marco Island, the City of Everglades City and the County Commission Districts of the unincorporated areas of the county. The CAC provides the MPO Board and staff with the citizen's perspective on the multimodal transportation planning process. The CAC is the focal point of the MPO's public involvement process.

## **Bicycle & Pedestrian Advisory Committee (BPAC)**

The MPO's BPAC is composed of twelve (12) at-large voting members representing a wide cross-section of Collier County residents and neighborhoods, bicycle and pedestrian safety professionals, Safe Routes to Schools organizations, transit riders, local bicycle and pedestrian advocacy groups, organizations that encourage active transportation from a community health perspective, and advocates for persons with disabilities and other transportation disadvantaged populations.

The committee is responsible for providing citizen input into the deliberations of bicycle and pedestrian related issues within the community and to advise the MPO on developing a Bicycle and Pedestrian Plan. The BPAC is also involved in recommending priorities for bicycle and pedestrian projects and program implementation.

## **Congestion Management Committee (CMC)**

The CMC serves the MPO in an advisory capacity on technical matters relating to the update of the MPO's Congestion Management System and the coordination of the CMS with the regional ITS architecture. The committee is responsible for creating and amending the Congestion Management Process (CMP) and for prioritizing candidate CMS projects to be funded from the MPO's CMS boxed funds.

## **Local Coordinating Board for the Transportation Disadvantaged (LCB)**

The LCB for the Transportation Disadvantaged (TD) has been appointed by the MPO to carry out the duties described in Rule 41-2, Florida Administrative Code, as an integral part of the TD planning and delivery service program.

The LCB is composed of representatives from various State and local agencies, as well as citizen representatives. A member of the MPO Board is appointed to serve as the LCB's Chairman.

#### OPERATIONAL PROCEDURES AND BYLAWS

The MPO operates under an adopted set of Bylaws (last updated November 13, 2020). The MPO Executive Director reports directly to the MPO Board. The additional MPO staff members are Collier County employees pursuant to a staff services agreement. Administrative services are provided by Collier County under the rules and procedures of Collier County and the State of Florida. Annual audits of the MPO Program are performed as part of the single audit process under the direction of the Clerk of Courts Finance Department.

The MPO has a Continuity of Operations Plan (COOP) which was most recently updated on 8/28/23. The COOP provides guidelines for the Board and staff of the Collier MPO to prepare for, respond during, and recover from a disruption in internal operations caused by natural or man-made events, including pandemics. The MPO's COOP is consistent with the Department of Homeland Security Headquarters Continuity of Operations Guidance Document dated April 2004, and in accordance with the Board of County Commissioner's Emergency Action Plan and County Practices and Procedures (CMA) #5900 Cessation of Government Activities. The MPO's COOP is reviewed each calendar year before June 1st and a staff training exercise is conducted on a biannual basis by June 1st of alternating years.

Official records of MPO business are maintained in the MPO Offices located in the Collier County Transportation Management Services Division, 2885 South Horseshoe Drive, Naples, Florida 34104. All MPO records are available for public inspection during normal business hours.

The Collier MPO's operational procedures fully comply with the public records laws and the Sunshine Laws of the State of Florida.

#### **EXECUTED AGREEMENTS**

The MPO has various agreements in place with State and local governments and agencies that promote the "3-C" planning process. The following is a list of agreements currently in place:

- Amended and Restated Interlocal Agreement for the Creation of the Collier County MPO FDOT, City of Naples, City of Marco Island, City of Everglades City, Collier County (2/26/15).
- Metropolitan Planning Organization Agreement FDOT/MPO (7/1/24) Agreement for planning funding.
- Staff Services Agreement MPO/Collier County (5/24/22).
- Lease Agreement MPO/Collier County (5/24/22).
- Interlocal Agreement Lee and Collier MPO regional coordination (amended 3/20/09).
- Intergovernmental Coordination and Review (ICAR) and Public Transportation Coordination Joint Participation Agreement FDOT/MPO/Collier County Airport Authority, Naples Airport Authority/ Southwest Florida Regional Planning Council (11/25/14) Requested updates to boilerplate. Will update when boilerplate agreement has been updated to new federal law.
- Public Transit Grant Agreement (G1V40) FDOT/MPO.
- Public Transit Grant Agreement (G2594) FDOT/MPO.
- Transportation Disadvantaged Planning Grant Agreement Fla. CTD/MPO.
- Grant Agreement Under the FY 2022 Safe Streets and Roads for All Grant Program (693JJ32440059) USDOT/MPO (10/26/23).

These agreements are currently under review and will be updated as appropriate. Current executed agreements can be accessed by visiting the Collier MPO website at <a href="https://www.colliermpo.org/mpo-agreements-resolutions/">https://www.colliermpo.org/mpo-agreements-resolutions/</a> .
CERTIFICATIONS AND ASSURANCES

#### UPWP TASK OVERVIEW

The FY 2024/25-2025/26 UPWP covers the fiscal years starting July 1, 2024, and ending June 30, 2026. The specific planning activities to be undertaken over the next two years by MPO staff are organized into eight tasks, each of which includes individual activities. A brief overview of each of these tasks is provided below:

## 1. Administration

Administrative tasks provide for the primary management of MPO activities, including but not limited to, staff time to organize and conduct MPO Board and advisory committee meetings, public involvement efforts, and to participate in intergovernmental activities. In addition, this section includes all necessary expenditures to maintain operations, capital expenditures, Federal and State compliance documentation and all fiscally related tasks such as audits, progress reporting, maintenance of financial records, and the preparation of annual administrative reports, such as the UPWP, are also included. This task will include any necessary updates to agreements or documents related to the 2020 Census.

## 2. <u>Data Collection / Development</u>

Task activities in this section includes those needed to monitor and analyze travel behavior and factors affecting travel, such as socio-economic, land use, environmental, air quality, safety, security and freight and transportation system data. Evaluation of the data collected in this section is used for both long and short range planning for the transportation system.

## 3. Transportation Improvement Program (TIP) Maintenance and Development

This task annually provides for the development of the TIP, a five-year program of transportation improvements. The TIP will be developed in cooperation with FDOT and the local governments. Transportation projects will be drawn from the currently adopted MPO Long Range Transportation Plan to ensure the program's consistency relative to priorities and financial constraints. The prioritization methodology for each State and Federal funding project category will be detailed in the introduction of each pertinent section of the TIP. Regionally significant projects, regardless of funding source, are also included in the Transportation Improvement Program. The TIP also includes a list of multi-modal unfunded State, county and municipal projects that have been prioritized by the MPO Board.

Task activities in this section include establishing project priorities, annually updating the TIP and reviewing transportation plans and reports for use in many other UPWP sections and tasks, including short range planning, the Long Range Transportation Plan (LRTP), Transit Planning, and project planning.

## 4. Long Range Planning

Updates and amendments to the LRTP include multi-modal aspects of transportation planning such as highway planning, transit planning, reviewing enhancement priorities, bicycle/pedestrian programming, and congestion monitoring of the Systems Planning area. This section is intended to

work with the other sections of the UPWP in the development, review, amending and updating of the Long Range Transportation Plan.

## 5. Special Projects and Systems Planning

This task includes various recurring and non-recurring planning projects, including bicycle and pedestrian planning support, congestion management planning, and safety planning support. Complete Streets planning, and Bicycle and Pedestrian planning and support are conducted in order to provide a balanced transportation system to ensure that non-motorized travel options are safe, convenient and offer recreational opportunities.

## 6. Transit & Transportation Disadvantaged Planning

The UPWP addresses the continuing efforts of the Transit Program and Transportation Disadvantaged (TD) Program. Transit support is provided in order to develop the LRTP, TIP and other plans, programs and technical studies relating to public transportation. In addition, planning services are provided to ensure a coordinated Transportation Disadvantaged (TD) Program in Collier County.

## 7. Regional Coordination

This task provides for the creation of a region-wide multimodal transportation planning process in accordance with Federal and State guidelines to ensure the coordination of transportation planning and policy activities in FDOT District One. This includes travel expenditures, room rental, and any other necessary costs for regional planning.

## 8. <u>Locally Funded Activities</u>

This task allows staff to complete requests to prepare resolutions and policy position statements which are not eligible for grant reimbursement. In addition, travel expenses that are not eligible for grant reimbursement will be funded from this task.

## TASK 1 ADMINISTRATION

## **PURPOSE:**

To conduct activities (including staff travel and capital expenses) including the development and maintenance of administrative reports and grants contract administration. This task also includes all public involvement activities and administrative support for MPO planning and programs in general, including assistance to Federal, State, and local agency staff, as needed. It provides for the administration of the area-wide multimodal transportation planning process in accordance with Federal and State requirements, and for the technical management over each project included in the UPWP.

## PREVIOUS WORK:

- Ongoing administrative activities.
- Staff support for MPO Board and Committee meetings.
- Develop and Update the UPWP.
- Public Involvement activities in compliance with the Public Participation Plan.
- Procurement Activities.
- Quarterly invoicing request.
- Monthly invoicing activities.
- Maintained MPO website.
- Strategic Plan and Annual Report.
- Annual FDOT Certification.
- FDOT OIG 2023 audit of Collier MPO.

## **REQUIRED ACTIVITIES:**

- Administer MPO Governing Board meetings and all Advisory Committee meetings including meeting advertisements and the preparation of minutes and agenda packages.
- Attend training at conferences, workshops, etc. (MPO staff and Governing Board members). Attend business meetings as required, including but not limited to FDOT meetings, Title VI, ADA and Environmental Justice training opportunities.
- Perform grant and financial tasks including preparing grant agreements, grant compliance tasks, grant reimbursements, timekeeping, inventory, contract management, invoice payment.
- Purchase of office supplies, computers, printers, software, and audio-visual equipment.
- Rental lease payments for office space and MPO vehicle.
- Monthly payments for phone system, cell phones, website hosting, postage (monthly and annual permit) and administrative functions to run the MPO.
- Payment for MPO insurance.
- Participate in joint FDOT/MPO annual certification reviews and in Federal TMA reviews.
- Procure services, supplies, and equipment (including office supplies, printers, computers, iPads, software purchase and licensing, and audio-visual equipment. This includes preparation of Request for Proposals, Request for Professional Services, purchase orders, contracts, etc. Lease of necessary office equipment (printers, copiers, etc.).
- Review and maintain existing agreements, by-laws, and COOP. Modify as necessary to stay in compliance with federal/state rules and laws.

- Prepare and adopt the two-year UPWP; process modifications and amendments; submit progress reports and invoices.
- Monitor and update the annual Strategic Plan and Annual Report.
- Maintain the Public Participation Plan (PPP) and update as necessary. Conduct all activities to maintain compliance with plan including to maintain and update website, legal ads, press releases, etc.
- Prepare and distribute Collier MPO's eNewsletters.
- Monitor progress towards goals, including Disadvantaged Business Enterprise (DBE) goals and ensure compliance with DBE policy.
- Consultant services to provide general staff support as needed to accomplish required activities identified in task.
- Staff participation in talent development and employee training opportunities.
- Renewal/negotiation/update to MPO Staff Services Agreement and Lease Agreement.
- Annual update to Collier MPO's COOP.

End Product/Deliverable(s)	Target Date		
Administer MPO Governing Board and Advisory Committee meetings	Ongoing		
Progress Reports and Invoices to FDOT	Quarterly		
Amendments and Modifications to FY 25/26 UPWP	As Needed		
Strategic Plan and Annual Report	October - Annually		
MPO Staff Services Agreement and Lease Agreement	May 2025		
Joint FDOT/MPO annual certification reviews	Spring 2025/Spring		
2024 F. 1 1 C (	2026		
2024 Federal Certification review	July 2024		
Draft FY 27/28 UPWP	March 2026		
Final FY 27/28 UPWP	May 2026		
Public Participation Plan (PPP) - Update as necessary	Ongoing		
Agenda packages and public notices for MPO Board and advisory committees	Monthly		
Monitor progress towards goals, including Disadvantaged Business Enterprise (DBE) goals and ensure compliance with DBE policy	Annually		
Updated Bylaws, COOP, and MPO Agreements	As needed (COOP annually)		

**RESPONSIBLE AGENCY:** Collier MPO, Consultant Services

# **Task 1 - Financial Tables**

	Task 1 - Administration Estimated Budget Detail for FY 2024/25								
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total			
A. Perso	onnel Services								
MPO staff sa	alaries, fringe benefits, and tions	\$310,860	\$0	\$0	\$0	\$310,860			
	Subtotal:	\$310,860	\$0	\$0	\$0	\$310,860			
B. Consu	lltant Services								
Website ma	intenance, hosting fees, etc.	\$9,000	\$0	\$0	\$0	\$9,000			
General Sup	port/Special Study	\$11,000	\$0	\$0	\$0	\$11,000			
	Subtotal:	\$20,000	<b>\$0</b>	\$0	\$0	\$20,000			
C. Trave	el								
Travel and I	Professional Development	\$5,000	\$0	\$0	\$0	\$5,000			
	Subtotal:	\$5,000	<b>\$0</b>	\$0	\$0	\$5,000			
D. Othe	er Direct Expenses								
Building or	room Rental/lease	\$17,000	\$0	\$0	\$0	\$17,000			
Insurance		\$6,000	\$0	\$0	\$0	\$6,000			
Cellular Tele expenses	ephone Access and	\$3,000	\$0	\$0	\$0	\$3,000			
equipment l charges, cor	oying/Printing Expenses, lease and purchase, printing nputer purchase, software epairs and maintenance ce Supplies	\$14,000 \$3,000	\$0 \$0	\$0 \$0	\$0 \$0	\$14,000 \$3,000			
Motor Pool /expenses	Rental and Car Maintenance	\$7,000	\$0	\$0	\$0	\$7,000			
Postage, business reply permit, freight expenses, etc.		\$2,400	\$0	\$0	\$0	\$2,400			
Telephone A	Access, expenses and system e	\$800	\$0	\$0	\$0	\$800			
	Subtotal:	\$53,200	\$0	\$0	\$0	\$53,200			
	Total:	\$389,060	\$0	\$0	\$0	\$389,060			
	Total De-Obligated Funds	\$0	\$0	N/A	N/A	\$0			
Sub-Total (	(less the de-obligated funds)	\$389,060	\$0	N/A	N/A	\$389,060			

Task 1 - Administration Estimated Budget Detail for FY 2025/26								
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total		
A. Perso	onnel Services			1	1			
MPO staff sa other deduc	alaries, fringe benefits, and ctions	\$330,000	\$0	\$0	\$0	\$330,000		
	Subtotal:	\$330,000	\$0	\$0	\$0	\$330,000		
B. Consu	ıltant Services							
Website ma	intenance, hosting fees, etc.	\$9,000	\$0	\$0	\$0	\$9,000		
General Sur	pport/Special Study	\$20,000	\$0	\$0	\$0	\$20,000		
	Subtotal:	\$29,000	\$0	\$0	\$0	\$29,000		
C. Trav		Ψ23,000	ΨΟ	μ ψυ	μ ψυ	ψ27,000		
	Professional Development  Subtotal: Direct Expenses	\$7,000 <b>\$7,000</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$7,000 <b>\$7,000</b>		
	room Rental/lease	\$19,000	\$0	\$0	\$0	\$19,000		
Insurance	100111111111111111111111111111111111111	\$6,000	\$0	\$0	\$0	\$6,000		
	ephone Access and	\$3,000	\$0	\$0	\$0	\$3,000		
General Copying/Printing Expenses, equipment lease, printing charges, repairs and maintenance		\$16,000	\$0	\$0	\$0	\$16,000		
General Off	ice Sunnlies	\$3,000	\$0	\$0	\$0	\$3,000		
Motor Pool Rental and Car Maintenance /expenses		\$8,000	\$0	\$0	\$0	\$8,000		
Postage, business reply permit, freight expenses, etc.		\$2,400	\$0	\$0	\$0	\$2,400		
Telephone a		\$1,000	\$0	\$0	\$0	\$1,000		
	Subtotal:	\$58,400	\$0	\$0	\$0	\$58,400		
	Total:	\$424,400	\$0	\$0	\$0	\$424,400		
	Total De-Obligated Funds	\$0	\$0	N/A	N/A	\$0		
Sub-Total	(less the de-obligated funds)	\$424,400	\$0	N/A	N/A	\$424,400		

## TASK 2 DATA COLLECTION / DEVELOPMENT

#### **PURPOSE:**

Develop and monitor the multimodal transportation system to preserve capacity, maximize personal mobility and freight movement, ensure user safety and system security, and maintain the transportation system's integrity. Acquire data to evaluate the system's operating efficiency and conditions to assess current needs, validate the MPO's and FDOT D-1 regional transportation planning model, project future travel demand, and identify future improvements. Coordination with local agencies, jurisdictions and municipalities when reviewing and updating the forecasts and plans is essential. Update GIS database to address current conditions that include, but are not limited to, functional classification; roadway network for District One Regional Transportation Demand Model; bicycle & pedestrian facilities inventory; and prepare various overlays for analytical purposes. Coordinate with Collier County staff on use of the County's Interactive Growth Model (CIGM) in analyzing amendments and updates to the Long Range Transportation Plan.

## **PREVIOUS WORK:**

- Developed GIS maps for bike/pedestrian planning activities.
- Updated TAZs and socioeconomic data for 2050 LRTP.
- Updated socio-economic data and TAZ structures for the 2050 LRTP Update.
- Adoption of FY 2024 performance measures.
- Analyzed bike/ped facilities and crash data.
- Coordinate with federal, state, and local partners to prepare, analyze, and integrate 2020 U.S. Census data into MPO planning activities and efforts.
- Review functional classifications, boundary information, and TAZ data based on 2020 census.
- Completed equity analysis in preparation for 2050 LRTP.

## **REQUIRED ACTIVITIES:**

- Coordinate with FDOT, local governments, and neighboring MPOs to collect and provide transportation data and information to support MPO, federal, and state planning activities, model development, and performance measures.
- Acquire and analyze data to support performance-based planning efforts such as the Long Range Transportation Plan, MPO Model Development, Transportation Improvement Program, Public Transit Safety Plan, Planning and Corridor Studies, Freight Studies, Complete Streets, Resiliency Studies, Congestion Management Process, etc.
- Participate in the Florida Transportation Forecasting Forum (FTFF) meetings, formerly the FDOT Statewide Model Task Force, and FDOT District 1 Regional Planning Model (RPM) training and activities to support the FDOT D-1 model development, calibration, validation, and maintenance.
- Collaborate with Collier County to update the County Interactive Growth Model.

- Coordinate with the MPO Congestion Management Committee to evaluate data and data platforms used to analyze system conditions and needs.
- Track and report on Transportation Performance Measures and Targets on annual basis for incorporation in the LRTP, TIP and Annual Report.
- Review and provide travel demand model information such as Annual Average Daily Traffic (AADT) and volume-to-capacity ratios for planning documents, other agency and citizen's requests.
- Prepare and maintain GIS files, and prepare and maintain maps.
- Coordinate with County staff on the County's Crash Data Management System (CDMS)
- Use FDOT's Signal 4 Analytics and other readily available crash data management platform to analyze and report on crash data, inclusive of vehicular and bicyclist/pedestrian crashes
- Analyze existing and proposed bike/ped facilities in context with current design standards, opportunities for intermodal connectivity, disadvantaged census tracts and crash data.
- Continue coordination with jurisdictions, agencies, and municipalities within Collier County and adjacent to Collier County on community master plans, transportation system plans, multimodal mobility plans, local road safety plans, etc., and the data used to update and maintain such information.

End Task/Deliverable(s)	Target Date
Updated GIS Files and maps	As needed
Coordinate with the County staff on updates	As needed
to the County Interactive Growth Model	
(CIGM) so that both entities (County and	
MPO) are using the most current and accurate	
TAZ structure and socioeconomic data	
available	
Crash Data Analysis	As needed

**RESPONSIBLE AGENCY:** Collier MPO, Consultant Services (as needed)

**Task 2 - Financial Tables** 

	Task 2 – DATA COLLECTION/DEVELOPMENT Estimated Budget Detail for FY 2024/25								
Budget Category	Budget Category Description	FHWA  (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total			
A. Per	rsonnel Servi	ces							
fringe ben	MPO staff salaries, fringe benefits, and other deductions \$20,000 \$0 \$0 \$0 \$20,000								
	Subtotal:	\$20,000	\$0	\$0	\$0	\$20,000			
B. Con	nsultant Servi	ices							
Contract/C Services/C Support/G	General	\$15,000	\$0	\$0	\$0	\$15,000			
	Subtotal	\$15,000	\$0	\$0	\$0	\$15,000			
	Total:	\$35,000	<b>\$0</b>	<b>\$0</b>	\$0	\$35,000			
Total De-0 Funds	bligated	\$0	\$0	N/A	N/A	\$0			
Sub-Total obligated f	(less the de- unds)	\$35,000	\$0	N/A	N/A	\$35,000			

	Task 2 – DATA COLLECTION/DEVELOPMENT Estimated Budget Detail for FY 2025/26								
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total			
A. Pei	rsonnel Servi	ces							
MPO staff s fringe bene other dedu	efits, and	\$25,000	\$0	\$0	\$0	\$25,000			
	Subtotal:		\$0	\$0	\$0	\$25,000			
B. Cor	ısultant Servi	ces							
Contract/C Services/G Support/G	eneral	\$15,000	\$0	\$0	\$0	\$15,000			
Support/ d	Subtotal	\$15,000 \$15,000	\$0 <b>\$0</b>	\$0 \$0	<b>\$0</b>	\$15,000 \$15,000			
	Total:	\$40,000	\$0	\$0	\$0	\$40,000			
Total De-O Funds	bligated	\$0	\$0	N/A	N/A	\$0			
Sub-Total ( obligated f	(less the de- unds)	\$40,000	\$0	N/A	N/A	\$40,000			

## TASK 3 TIP MONITORING AND DEVELOPMENT

#### **PURPOSE:**

Develop Multimodal Transportation Improvement Programs (TIP) for FY 25/26-29/30 and for FY 26/27 – 30/31 that identify all Federal, State, and locally funded transportation improvements consistent with the requirements of Federal and State laws. Coordinate with FDOT and member agencies to address integration of MAP-21 and FAST Performance Management Measures in the TIP as well as new requirements from the Bipartisan Infrastructure Law (BIL). This section also includes transportation system planning tasks related to contingency of operations and short-range transportation planning and programming.

## PREVIOUS WORK:

- Coordinated with agencies and jurisdictions on transportation plans and programs.
- Annual preparation of TIP and TIP amendments.
- Annual list of project priorities for inclusion in the TIP.
- Adoption of FY 23/24-27/28 TIP and of FY 24/25 28/29 TIP.

## REQUIRED ACTIVITIES

- Develop annual project priorities identifying unfunded highway, transit, bicycle and pedestrian, planning, safety and congestion management projects that are prioritized by the MPO. This activity includes review of applications and associated activities.
- Review FDOT Draft Tentative Work Program and Tentative Work Program for consistency with the LRTP and adopted priorities of the MPO Board.
- Prepare and adopt the TIP. This includes coordinating all efforts with FDOT, local agencies, iurisdictions and the STIP.
- Prepare and process amendments and modifications. This includes reviewing amendments for consistency with the TIP and LRTP.
- Coordinate with FDOT and member agencies to address integration of FAST Act Performance Management Measures in performance-based planning.
- Consultant services to provide general staff support as needed to accomplish required activities identified in task.

End Task	Target Date
Annual Project Priority Lists	June – Annually
FY 25/26 - 29/30 TIP	June - 2025
FY 26/27 – 30/31 TIP	June - 2026
TIP Amendments and Modifications	As needed
Adopted Safety Targets and Related	Annually
Performance Measures	

**RESPONSIBLE AGENCY: Collier MPO, Consultant Services (as needed)** 

**Task 3 - Financial Tables** 

	Task 3 - TIP Estimated Budget Detail for FY 2024/25							
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total		
A. Pe	rsonnel Services							
	MPO staff salaries, fringe benefits, and other deductions \$30,000 \$0 \$0 \$0 \$30,000							
	Subtotal:	\$30,000	\$0	\$0	\$0	\$30,000		
B. Co	nsultant Services							
	General Support	\$15,000	\$0	\$0	\$0	\$15,000		
	Subtotal:	\$15,000	\$0	\$0	\$0	\$15,000		
	Total:	\$45,000	\$0	\$0	\$0	\$45,000		
Total	De-Obligated Funds	\$0	\$0	N/A	N/A	\$0		
Su	b-Total (less the de- obligated funds)	\$45,000	\$0	N/A	N/A	\$45,000		

	Task 3 - TIP Estimated Budget Detail for FY 2025/26								
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total			
A. Pei	rsonnel Services								
benefits, ar	salaries, fringe nd other deductions Subtotal: nsultant Services	\$40,000 <b>\$40,000</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$40,000 <b>\$40,000</b>			
	General Support	\$15,000	\$0	\$0	\$0	\$15,000			
	Subtotal:	\$15,000	\$0	\$0	\$0	\$15,000			
	Total:	\$55,000	\$0	\$0	\$0	\$55,000			
Total De-Obligated Funds		\$0	\$0	N/A	N/A	\$0			
Sub-Total	(less the de-obligated funds)	\$55,000	\$0	N/A	N/A	\$55,000			

## TASK 4 LONG RANGE PLANNING

## **PURPOSE:**

To update to the 2050 Long Range Transportation Plan and to continue to evaluate plans and programs for consistency with the 2045 Long Range Transportation Plan (LRTP) during development of the plan. FAST Act Performance measures will be integrated into the 2050 LRTP as required. This task will work in coordination with other tasks throughout the UPWP, including Administration, Data Collection/Development, TIP, and Transit and Transportation Disadvantaged.

## PREVIOUS WORK:

- Amendment to the 2045 LRTP for MFF projects.
- Competitive procurement and selection of consultant to develop the 2050 LRTP.
- Kicked-off 2050 LRTP development.
- Consultant began development of the Public Involvement Plan for the 2050 LRTP.
- Coordinated with FDOT and consultant for Existing and Committed 2050 Model Development.

## REQUIRED TASKS:

- Review projects and studies as needed for consistency with MPO plans.
- Continue to incorporate the Efficient Transportation Decision Making (ETDM) Process into
  the Long Range Multimodal transportation planning process. Continue to work with FDOT to
  review projects for the ETDM process as they relate to LRTP projects and priorities and to
  provide project specific comments as part of the ETDM process. Review purpose and needs
  statements for projects and provide comments.
- Incorporate FDOT D1 RPM analysis in the 2050 LRTP.
- Incorporate FDOT D1 Freight Mobility & Trade Plan (2023) and Truck Parking White Paper recommendations in the 2050 LRTP.
- Participate in on-going studies related to resiliency. Monitor regional and local studies currently underway.
- Prepare any required amendments or updates to the 2045 LRTP as required.
- Project Management and Consultant Services to develop the 2050 LRTP.
- In coordination with Lee MPO, ensure that a regional roadway component is included in the 2050 LRTP, or that a regional roadway plan is completed shortly thereafter.
- Utilize consultant assistance for modeling support, data development and evaluation, and other support necessary to complete any required tasks for the 2050 LRTP.
- Coordinate with County and Municipalities to review and comment on Local policy issues, such as Land Development Code and Growth Management Plan regulations as it relates to the Long Range Transportation Plan.

End Task/Deliverable(s)	Target Date
2045 LRTP Amendments	As needed
Draft 2050 LRTP	Fall 2025
2050 LRTP completion/adoption	December 2025

**RESPONSIBLE AGENCY:** Collier MPO, Consultant Services

**Task 4 - Financial Tables** 

Task 4 – Long Range Planning Estimated Budget Detail for FY 2024/25										
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total				
A. Person	A. Personnel Services									
fringe ben	MPO staff salaries, fringe benefits, and other deductions       \$50,000       \$0       \$0       \$50,000         Subtotal:       \$50,000       \$0       \$0       \$50,000									
LRTP		\$200,000	\$379,416	\$0	\$0	\$579,416				
	Subtotal:	\$200,000	\$379,416	\$0	\$0	\$579,416				
	Total: \$250,000 \$379,416 \$0 \$0 \$629,416									
Total De-	Obligated Funds	\$0	\$0	N/A	N/A	\$0				
	otal (less the de- obligated funds)	\$250,000	\$379,416	N/A	N/A	\$629,416				

Task 4 – Long Range Planning Estimated Budget Detail for FY 2025/26									
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total			
A. Per	A. Personnel Services								
MPO staff some benefits, an deductions		\$45,000	\$0	\$0	\$0	\$45,000			
	Subtotal:	\$45,000	\$0	\$0	\$0	\$45,000			
B. Consu	ltant Services					1			
LRTP		\$0	\$250,000	\$0	\$0	\$250,000			
	Subtotal:	\$0	\$250,000	\$0	\$0	\$250,000			
	Total:	\$45,000	\$250,000	\$0	\$0	\$295,000			
Total	De-Obligated Funds	\$0	\$0	N/A	N/A	\$0			
Sub-Total (le	ess the de-obligated funds)	\$45,000	\$250,000	N/A	N/A	\$295,000			

## TASK 5 SPECIAL PROJECTS AND SYSTEMS PLANNING

#### **PURPOSE:**

To complete various recurring and non-recurring planning projects. These projects will assist in providing a balanced, multimodal transportation system.

#### PREVIOUS WORK:

- Annual Work Program priorities for construction of new sidewalks, shared use paths, and bike lanes.
- Served as liaison to FDOT to communicate the need for bicycle and pedestrian facilities on State roads.
- Completed Congestion Management Process (CMP) Update in April 2022.
- Completed CMP Origin and Destination Report and Corridor Fact Sheets in December 2022.
- Began the update to the Bicycle and Pedestrian Master Plan.
- Worked to get the Collier to Polk Regional Trail (including the Marco Island Loop Trail) on the Florida Greenways and Trails Council's SUN Trail network; submitted the project as a SUN Trail Priority for funding for PD&E phase.
- Secured funding for cost overruns on bike/ped projects.
- Issued a congestion management call for projects for funding in FY 2030; Prioritized projects.
- Issued a bike/ped call for projects for funding in FY 2031.
- Began work on the SS4A Comprehensive Safety Action Plan.

## **REQUIRED TASKS:**

- Attend and participate in workshops and seminars sponsored by FHWA, FDOT and other professional organizations as appropriate.
- Coordinate with FDOT and member agencies to address continued integration of Performance Management measures into Bicycle and Pedestrian Planning and Congestion Management Planning.
- Consultant services to provide general staff support as needed to accomplish required activities identified in task.

## **Complete Streets/Safety Planning**

- Participate in special events that promote bicycle/pedestrian activities and safety education.
- Participate in meetings/workshops related to bicycle/pedestrian and Complete Streets initiatives, including those hosted by FDOT, FHWA, CTST, Naples Pathway Coalition, Blue Zones, Healthy Community Coalition of Collier County, and other agencies.
- Project Management and Consultant Services to complete the Bicycle Pedestrian Master Plan for incorporation in the LRTP update.
- Prepare updates to SUNTrail maps as opportunities arise.
- Project Management and Consultant Services to Complete a Safe Streets for All Comprehensive Safety Action Plan.

- Coordinate with FDOT and local governments to ensure that roadway expansion and retrofit projects work towards meeting the bicycle/pedestrian and Complete Streets planning and safety goals identified in the Bicycle and Pedestrian Master Plan, the Safe Streets and Roads for All Safety Action Plan and the LRTP.
- Depending on new federal and state guidance, prepare documents to address one or more of the following programs:
  - Vision Zero Action Plan
  - o Safe Streets for All (SS4A)
  - Complete Streets
  - o Tackling the Climate Crisis Transition to a Clean Energy, Resilient Future

## **Congestion Management Planning**

- Begin the Congestion Management Process Update in coordination with Lee MPO.
- Attend Lee TMOC and Collier/Lee/Charlotte TIM Team meetings to the extent feasible.
- Attend and participate in technical meetings and workshops related to the CMC, CMP and congestion relief strategies.
- Facilitate "best practices" approach for incorporating CMP measures into existing plans and programs, including preliminary engineering, traffic simulation modeling, and project prioritization.

End Task/Deliverable	Target Date					
Bike/Ped Master Plan Update	July 2025					
Safe Streets for All (SS4A)	November 2025					
Comprehensive Safety Action Plan						
Proposed revisions to SUNTrails Map	As needed					
Safe Routes to School Program	As needed					
applications and prepare letters of support						
Collier Bicycle/Pedestrian Facility Map	As needed					
Update						
Congestion Management Process Update	April 2027					

RESPONSIBLE AGENCY: Collier MPO, Consultant Services. Lee MPO is included for CMP Update.

**Task 5 – Financial Tables** 

Task 5 - Special Projects & Systems Planning Estimated Budget Detail for FY 2024/25								
Budget Category & Description	FHWA  (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	USDOT (SS4A)	Local Funds (including Carryover)	Total	
A. Personn	el Services							
MPO staff salaries, fringe benefits, and other deductions	\$75,000	\$0	\$0	\$0	\$0	\$0	\$75,000	
Subtotal:	\$75,000	<b>\$0</b>	\$0	\$0	\$0	\$0	\$75,000	
B. Consultant	Services							
Bike/Ped Master Plan	\$70,000	\$0	\$0	\$0	\$0	\$0	\$70,000	
SS4A Safety Action Plan	\$0	\$0	\$0	\$0	\$200,000	\$50,000	\$250,000	
Subtotal:	\$70,000	<b>\$0</b>	\$0	\$0	\$200,000	\$50,000	\$320,000	
Total:	\$145,000	\$0	\$0	\$0	\$200,000	\$50,000	\$395,000	
Total De- Obligated Funds	\$0	\$0	N/A	N/A	N/A	N/A	\$0	
Sub-Total (less the de-obligated funds)	\$145,000	\$0	N/A	N/A	N/A	N/A	\$395,000	

	Task 5 – Special Projects & Systems Planning Estimated Budget Detail for FY 2025/26								
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total			
A. Per	sonnel Services								
MPO staff sal	laries, fringe other deductions	\$80,000	\$0	\$0	\$0	\$80,000			
	Subtotal:	\$80,000	\$0	\$0	<b>\$0</b>	\$80,000			
B. Consu	ltant Services								
Bike/Ped Ma	ıster Plan	\$5,000	\$0	\$0	\$0	\$5,000			
Congestion N Process Upd	0	\$5,000	\$100,000	\$0	\$0	\$105,000			
	Subtotal:	\$10,000	\$100,000	\$0	\$0	\$110,000			
	Total:	\$90,000	\$100,000	\$0	\$0	\$190,000			
Total	De-Obligated Funds	\$0	\$0	N/A	N/A	\$0			
Sub-Total (le	ess the de-obligated funds)	\$90,000	\$100,000	N/A	N/A	\$190,000			

# TASK 6 TRANSIT AND TRANSPORTATION DISADVANTAGED PLANNING

#### **PURPOSE:**

To provide the necessary resources to support a multimodal transportation system in the Collier MPO area. This task includes developing the Transit Development Plan (TDP), the 2050 Long Range Transportation Plan, a multimodal TIP and other plans, programs and technical studies relating to public transportation. This task includes coordination with the transit agency for the reporting of transit asset management target measures and target setting for the required Public Transit Safety Agency Plan. In addition, this task includes overseeing and providing planning services for a coordinated Transportation Disadvantaged (TD) Program in Collier County, in accordance with Chapter 427 of the Florida Statutes (FS) and Florida Administrative Code (F.A.C.) Rule 41-2.

## PREVIOUS WORK

- TDSP Minor Update.
- TDSP Major Update.
- Collier Area Transit Regional Service and Regional Fare Study (coordinated with Lee County), which was identified as a part of the last TDP major update.
- Coordinated with PTNE to review and adopt the Transit Asset Management Performance Measures for the Collier Metropolitan Area.
- Ongoing transit and transportation disadvantaged coordination between the Collier MPO and PTNE.
- Established scope of work for a Zero Emission Fleet Transition Plan feasibility study.
- Staff support to the Local Coordinating Board as required by the TD Planning Grant.
- Community Transportation Coordinator (CTC) Evaluation.
- Annual TD Planning Grant Requirements.

#### **REOUIRED TASKS:**

- Conduct and maintain the operations of the MPO including providing administrative support activities such as financial management, contract management, public outreach, personnel matters, procurement of equipment and supplies and general management of Transit Planning at the system level within the MPO.
- Participate in special transit and multi-modal studies, as needed.
- MPO staff, Board, and PTNE staff will participate in meetings, trainings, workshops, or seminars related to fixed route which may include fixed routes, ADA or paratransit service.
- Prepare necessary progress reports and requests for reimbursement for Public Transit Grant Agreements.
- Participate in quarterly coordination meetings with FDOT to discuss transit issues.
- Attend Collier Area Transit's Public Transit Advisory Committee meetings, as needed.
- Project Management and Consultant Services to complete the Transit Development Plan Major Update. Provide comments on the annual reports of the Transit Development Plan prepared by PTNE.

- Coordinate with PTNE on compliance with all Federal requirements to address transit performance measures including, Transit Asset Management and Public Transit Agency Safety Plan.
- Project Management and Consultant Services to complete a Zero-Emission Fleet Transition Plan for Collier Area Transit.
- Coordinate with PTNE to identify Transit Priorities, review priorities for consistency with the TDP and LRTP.
- Staff support to the LCB, including preparation of agendas, preparation of meeting materials including legal advertisements of meetings.
- Complete TD activities as required by TD Planning Grant, including annual updates to TDSP and major TDSP update, CTC Evaluation, annual review of bylaws, completion of LCB training, public workshop, etc.
- Prepare and submit grant application for TD Planning Grant. Execute grant agreement and prepare necessary progress reports and requests for reimbursement by the CTD.

End Task/Deliverable(s)	Target Date
Participation in meetings, trainings,	As needed
workshops, or seminars (TD and Transit)	
Transit Development Plan (TDP) Major	September 2025
Update	
TDP Annual Report (Prepared by	Annually
PTNE)– Provide Comments	
Coordinate with PTNE on compliance	As directed by
with all Federal requirements to address	FDOT
transit performance measures including,	
Transit Asset Management and Public	
Transit Agency Safety Plan	
Adopted Transit Priorities	June - Annually
Zero Emission Transition Plan	June 2025
TD Grant Application and Agreement	June - Annually
LCB Meetings	Quarterly
Minor TDSP Updates	May 2025
	May 2026
CTC Evaluation	May - Annually
Multi-modal Study	2027

**RESPONSIBLE AGENCY: Collier MPO, Collier County PTNE, Consultant Services** 

**Task 6 - Financial Tables** 

	Task 6 - Transit & TD Planning								
	Budget Detail for FY 2024/25								
							FTA 5305 Soft		
Budget Category &		FTA 5305	FTA 5305	FTA 5307	Trans.		Match for		
Description A D	FHWA PL ersonnel Services	(G1V40)	(G2594)	(FY 22)	Disad.	Total	G1V40, G2594		
MPO staff salaries,	er sommer ser vices								
fringe benefits,									
and other deductions	\$15,000	\$21,000	\$24,000	\$0	\$24,754	\$84,754	\$9,000		
Subtotal:	\$15,000	\$21,000	\$24,000	\$0	\$24,754	\$84,754	\$9,000		
	sultant Services	,	, = -, = =	7.7	1 4 = - 1 - 1	+ <b>,</b>	7.7.		
TDP Major Update	\$165,000	\$0	\$0	\$0	\$0	\$165,000	\$0		
Zero Emission Transition Plan	\$6,000	\$60,000	\$0	\$60,000	¢O	¢126.000	\$12,000		
Subtotal:	\$171,000	\$60,000 <b>\$60,000</b>	\$0 \$0	\$60,000 <b>\$60,000</b>	\$0 <b>\$0</b>	\$126,000 <b>\$291,000</b>	\$12,000 \$12,000		
C. Tra		φου,σου	Φ0	\$00,000	Ψ0	\$2,71,000	\$12,000		
MPO Staff and									
PTNE staff									
attendance at training and									
conferences	\$0	\$345	\$9,600	\$0	\$2,500	\$12,445	\$1,989		
Subtotal:	\$0	\$345	\$9,600	\$0	\$2,500	\$12,445	\$1,989		
D. Oth	er Direct Expenses								
Website	\$0	\$0	\$240	\$0	\$0	\$240	\$48		
Legal Ads	\$0	\$0	\$0	\$0	\$2,500	\$2,500	\$0		
Fed Ex/ Postage	\$0	\$120	\$80	\$0	\$0	\$200	\$40		
Office Supplies	\$0	\$400	\$800	\$0	\$0	\$1,200	\$240		
Subtotal:	\$0	\$520	\$1,120	\$0	\$2,500	\$4,140	\$328		
Total:	\$186,000	\$81,865	\$34,720	\$60,000	\$29,754	\$392,339	\$23,317		
Total De- Obligated Funds:	\$0	N/A	N/A	N/A	N/A	N/A	N/A		
Sub-Total (less	-	,	,	,	,	,	,		
the de-obligated funds):	\$186,000	N/A	N/A	N/A	N/A	N/A	N/A		

	Task 6 – Transit & TD Planning						
Budget I	Detail for FY	2025/26					
Budget Category & Description A. Personnel Services	FHWA PL	Trans. Disad.	Total				
MPO staff salaries, fringe							
benefits, and other deductions	\$25,000	\$24,754	\$49,754				
Subtotal:	\$25,000 \$25,000	\$24,754	\$49,754				
B. Consultant Services	Ψ23,000	Ψ24,734	ψτ),/3τ				
TDP Major Update	\$5,000	\$0	\$5,000				
Zero Emission Transition Plan	\$1,000	\$0	\$1,000				
Multi-Modal Study	\$90,686	\$0	\$90,686				
Subtotal:	\$96,686	\$0	\$96,686				
C. Travel							
MPO Staff and PTNE staff attendance at training and conferences	\$5,000	\$2,500	\$7,500				
Subtotal:	\$5,000	\$2,500	\$7,500				
D. Other Direct Expenses							
Website	\$0	\$0	\$0				
Legal Ads	\$0	\$2,500	\$2,500				
Fed Ex/ Postage	\$0	\$0	\$0				
Office Supplies	\$0	\$0	\$0				
Subtotal:	\$0	\$2,500	\$2,500				
Total:	\$126,686	\$29,754	\$156,440				
Total De-Obligated Funds:	\$0	N/A	\$0				
Sub-Total (less the de-obligated funds):	\$126,686	N/A	\$156,440				

## TASK 7 REGIONAL COORDINATION

#### **PURPOSE:**

Provide for the continuation of a region-wide multimodal transportation planning process in accordance with Federal and State guidelines. To provide training to MPO staff, Board members and advisory committee members to support transportation planning and policy activities in the region.

## PREVIOUS WORK:

- Represented the MPO at local, regional, State and Federal meetings, including quarterly Metropolitan Planning Organization Advisory Council (MPOAC) meetings and Coordinated Urban Transportation Studies (CUTS) meetings. Hosted CUTS meeting in October 2023.
- Submitted freight projects to MPOAC for prioritization.
- Submitted eligible projects to the National Highway Freight Program for funding.
- Attendance at Lee MPO TAC and TMOC meetings.
- Conducted Joint Lee/Collier BPAC, CAC, TAC and MPO meetings as needed.
- Updated Joint TRIP priorities and regional priorities with Lee County and submitted to FDOT.
- Frequent coordination with Lee MPO on various planning issues.
- Coordinated MPO Board member attendance at annual MPOAC Weekend Institute.

## **REQUIRED ACTIVITIES:**

- Conduct Joint Lee/Collier BPAC, CAC, TAC and MPO meetings as needed.
- Staff and MPO Board attend MPOAC meetings and workshops, including freight meetings, noteworthy practices meetings, and MPOAC weekend institute for Governing Board members.
- Staff participate in Florida Metropolitan Planning Partnership meetings (FMPP) hosted by FDOT, as needed.
- Staff participate in CUTS meetings and host as required.
- Participate in Lee MPO TAC, BPAC, and TMOC meetings.
- Monitor and participate in statewide plans and programs, including but not limited to FTP, SIS, and Vision Zero.
- Attendance at state and local conferences/meetings on Collier MPO related issues provided by FDOT, FHWA, NHI, USDOT, NTI, etc.
- Monitor and update joint priorities (TRIP, SIS, enhancement, SUNTrail) as necessary. Rank and prioritize for funding.
- Analysis of State and Federal laws and regulations for MPOs, committees and local government officials to aid them in the application of regional transportation policy strategies.
- Coordinate with municipalities to review local plans for consistency with MPO plans.
- Participate in freight planning, including updates to the FDOT District 1 Freight Mobility and Trade Plan, participation in various freight committees and coordination with freight stakeholders, participate in regional freight workshops and seminars.

- Prepare and submit freight priorities as requested by the MPOAC and FDOT or as opportunities arise.
- Participate in regional transportation studies and planning, as needed.

End Task/Deliverable(s)	Target Date
MPOAC Meeting Participation	Quarterly
Participation in FMPP meetings	As needed
CUTS Meeting Participation	Quarterly
Joint Priorities (TRIP, SIS, etc)	Annually – As
	requested by
	FDOT
Joint Lee/Collier MPO Meetings	Annually – As
	needed
Freight Priorities to MPOAC	As requested

**RESPONSIBLE AGENCY: Collier MPO** 

# **Task 7 - Financial Tables**

Task 7- Regional Coordination Estimated Budget Detail for FY 2024/25								
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total			
A. Personnel Serv	rices							
MPO staff salaries, fringe benefits, and other deductions	\$35,000	\$0	\$0	\$0	\$35,000			
Subtotal:	\$35,000	<b>\$0</b>	\$0	\$0	\$35,000			
B. Travel								
Travel to MPOAC and any other out of county activities as necessary	\$9,000	\$0	\$0	\$0	\$9,000			
Subtotal:	\$9,000	\$0	\$0	\$0	\$9,000			
Total:	\$44,000	\$0	\$0	\$0	\$44,000			
Total De-Obligated Funds:	\$0	\$0	N/A	N/A	\$0			
Sub-Total (less the de- obligated funds):	\$44,000	\$0	N/A	N/A	\$44,000			

Task 7- Regional Coordination Estimated Budget Detail for FY 2025/26								
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total			
A. Personnel Serv	rices							
MPO staff salaries, fringe benefits, and other deductions	\$38,000	\$0	\$0	\$0	\$38,000			
Subtotal:	\$38,000	\$0	\$0	\$0	\$38,000			
B. Travel								
Travel to MPOAC and any other out of county activities as necessary	\$9,000	\$0	\$0	\$0	\$9,000			
Subtotal:	\$9,000	\$0	\$0	\$0	\$9,000			
Total:	\$47,000	\$0	\$0	\$0	\$47,000			
Total De-Obligated Funds:	\$0	\$0	N/A	N/A	\$0			
Sub-Total (less the de- obligated funds):	\$47,000	\$0	N/A	N/A	\$47,000			

## TASK 8 LOCALLY FUNDED ACTIVITIES

## **PURPOSE:**

To cover any MPO expenses deemed not eligible or reimbursable by FHWA PL, TD or FTA Section 5305(d) funding.

## **PREVIOUS WORK:**

- Reimbursement of travel and training expenses not eligible for reimbursement from the FHWA PL, TD or FTA Section 5305(d) Grants.
- Payment for staff time to attend safety training and HR training required by Collier County.

## **REQUIRED TASKS:**

End Task/ Deliverable(s)	Target Date
Prepare resolutions and policy positions	As needed
Participate in Collier County required	As needed
Safety and HR training courses	
Payment of any shortfall of consultant or	As needed
personnel costs or any invoices not eligible for grant reimbursement.	

**RESPONSIBLE AGENCY: Collier MPO** 

**Task 8 - Financial Tables** 

Task 8 - Locally Funded Activities Estimated Budget Detail for FY 2024/25								
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Local	Total		
A. Miscellaneous	Expenses							
Resolutions and policy positions, travel, membership dues, and any other expenses not eligible for grant reimbursement	\$0	\$0	\$0	\$0	\$8,000	\$8,000		
Total:	\$0	\$0	\$0	\$0	\$8,000	\$8,000		
Total De-Obligated Funds: Sub-Total (less the de-	\$0	\$0	N/A	N/A	N/A	N/A		
obligated funds):	\$0	\$0	N/A	N/A	N/A	N/A		

Task 8 - Locally Funded Activities Estimated Budget Detail for FY 2025/26											
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Local	Total					
A. Miscellaneous Expenses											
Resolutions and policy positions, travel, membership dues, and any other expenses not eligible for grant reimbursement \$0 \$0 \$0 \$0 \$8,000 \$8,000											
Total:	\$0	\$0	\$0	\$0	\$8,000	\$8,000					
Total De-Obligated Funds: Sub-Total (less the de-	\$0	\$0	N/A	N/A	N/A	N/A					
obligated funds)	\$0	\$0	N/A	N/A	N/A	N/A					

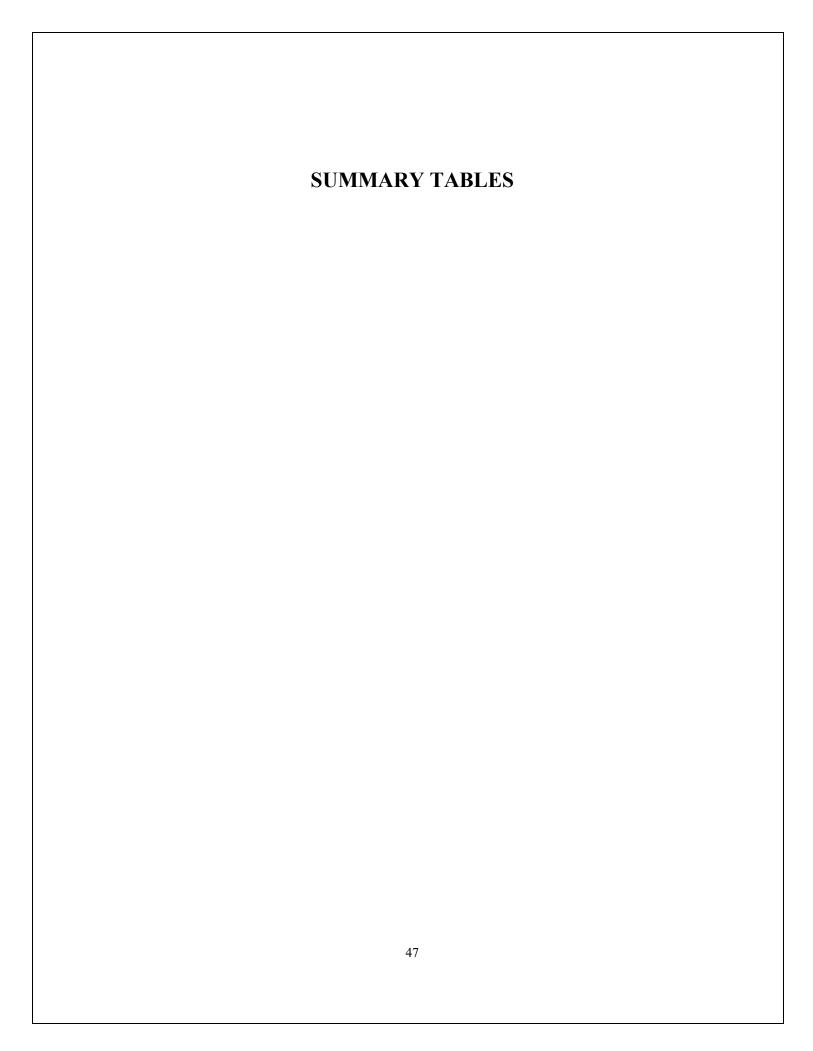


TABLE 3 – FY 2024/25 AGENCY PARTICIPATION

Task#	Task Description	FHWA CPG	FHWA CPG	USDOT SS4A	Local Match for SS4A	FTA Section 5305 G1V40	FTA Section 5305 G2594	FTA Section 5307 (FY 22)	FDOT Soft Match*	Local	TD Trust	Total	Amount to Consultant
		PL	SU			Soft Match	Soft Match						
1	Administration	\$ 389,060	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 70,303	\$ -	\$ -	\$ 459,363	\$ 20,000
2	Data Collection/ Development	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,325	\$ -	\$ -	\$ 41,325	\$ 15,000
3	Transportation Improvement Program (TIP)	\$ 45,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,132	\$ -	\$ -	\$ 53,132	\$ 15,000
4	Long Range Planning	\$ 250,000	\$ 379,416	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 45,175	\$ -	\$ -	\$ 674,591	\$ 579,416
5	Special Projects and Systems Planning	\$ 145,000	\$ -	\$ 200,000	\$ 50,000	\$ -	\$ -	\$ -	\$ 26,202	\$ -	\$ -	\$ 421,202	\$ 320,000
6	Transit and Transportation Disadvantaged	\$ 186,000	\$ -	\$ -	\$ -	\$ 81,865	\$ 34,720	\$60,000	\$ 56,927	\$ -	\$ 29,754	\$ 449,266	\$ 291,000
7	Regional Coordination	\$ 44,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,951	\$ -	\$ -	\$ 51,951	\$ -
8	Locally Funded Activities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,000	\$ -	\$ 8,000	\$ -
	Total fiscal year 2024/25 funds for all tasks	\$ 1,094,060	\$ 379,416	\$ 200,000	\$ 50,000	\$ 81,865	\$ 34,720	\$ 60,000	\$ 221,014	\$ 8,000	\$ 29,754	\$ 2,158,829	
	Total De-obligation from prior fiscal years	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
	Total cost, including carryover, for all tasks	\$ 1,094,060	\$ 379,416	\$ 200,000	\$ 50,000	\$ 81,865	\$ 34,720	\$ 60,000	\$ 221,014	\$ 8,000	\$ 29,754	\$ 2,158,829	\$ 1,240,416

	FΗ	WA PL	FHV	VA SU	FT	A 5307	U	SDOT	FI	TOO	TI	O Trust	Col	lier Co.	Nap	les	Everglades	Ma	arco Is.	To	tal
State Support/Match for MPO (1)	\$	-	\$		\$	1	\$	-	\$	221,014	\$	-	\$	-	\$	-	\$ -	\$	-	\$	221,014
FY 2024/25 Funding	\$	1,094,060	\$	379,416	\$	60,000	\$	200,000	\$	1	\$	29,754	\$	-	\$	-	\$ -	\$	1	\$	1,763,230
FY 2024/25 Local Funding	\$	-	\$		\$	1			\$	1	\$	-	\$	5,000	\$	2,000	\$ -	\$	1,000	\$	8,000
FY 2024/25 Collier County Match for SS4A	\$	-	\$		\$	1	\$	40,000	\$	1	\$	-	\$	-	\$	-	\$ -	\$	1	\$	40,000
MPO Local Funding Carry over - SS4A Match	\$	-	\$		\$	1	\$	10,000	\$	1	\$	-	\$	-	\$	-	\$ -	\$	1	\$	10,000
5305 Carryover	\$	-	\$		\$	116,585	\$	-	\$	1	\$	-	\$	-	\$	-	\$ -	\$	1	\$	116,585
De-Obligation from Prior Fiscal Years	\$	-	\$		\$	1	\$	-	\$	1	\$	-	\$	-	\$	-	\$ -	\$	1	\$	-
Total cost, including carryover, for all tasks	\$	1,094,060	\$	379,416	\$ :	176,585	\$	250,000	\$	221,014	\$	29,754	\$	5,000	\$	2,000	\$ -	\$	1,000	\$	2,158,829

<sup>(1)</sup> For FY 2024/2025, FDOT will "soft match" the MPP/PL Funds using toll revenue expenditures as a credit toward the non-Federal matching share.

The amount identified on this line represent the amount of "soft match" required (both State and local) for the amount of Federal PL section 112 funds requested in this UPWP.

<sup>\*</sup>Soft match includes \$197,697 at 18.07% and \$23,317 at 20% to match PTGAs.

TABLE 4 – FY 2024/25 FUNDING SOURCE

	Task Description		HWA PL	FHWA SU	]	USDOT Federal		A 5305	 FTA section 307 (FY		FDOT		al Federal	State TD		Local	
Task #		1	Federal	Federal		(SS4A)	Carı	ryforward	22)	Sof	ft Match*	]	unding	Trust	Fu	ınding	Total
1	Administration	\$	389,060	\$ -	\$	_	\$	-	\$ _	\$	70,303	\$	389,060	\$ -	\$	-	\$ 459,363
2	Data Collection/Development	\$	35,000	\$ -	\$	_	\$	-	\$ _	\$	6,325	\$	35,000	\$ -	\$	-	\$ 41,325
3	Transportation Improvement Program (TIP)	\$	45,000	\$ -	\$	-	\$	-	\$ -	\$	8,132	\$	45,000	\$ -	\$	-	\$ 53,132
4	Long Range Planning	\$	250,000	\$ 379,416	\$	-	\$	-	\$ _	\$	45,175	\$	629,416	\$ -	\$	-	\$ 674,591
5	Special Projects and Systems Planning	\$	145,000	\$ -	\$	200,000	\$	-	\$ _	\$	26,202	\$	345,000	\$ -	\$	50,000	\$ 421,202
6	Transit and Transportation Disadvantaged	\$	186,000	\$ -	\$	-	\$	116,585	\$ 60,000	\$	56,927	\$	362,585	\$ 29,754			\$ 449,266
7	Regional Coordination	\$	44,000	\$ -	\$	_	\$	_	\$ _	\$	7,951	\$	44,000	\$ -	\$	_	\$ 51,951
8	Locally Funded Activities for all tasks	\$	-	\$ -	\$	-	\$	-	\$ _	\$	1	\$	_	\$ -	\$	8,000	\$ 8,000
	Total:	\$	1,094,060	\$ 379,416	\$	200,000	\$	116,585	\$ 60,000	\$	221,014	\$	1,850,061	\$ 29,754	\$	58,000	\$ 2,158,829
State St	apport/Match for MPO (1)	\$	_	\$ -	\$	_	\$	-	\$ _	\$	221,014	\$	_	\$ -	\$	-	\$ 221,014
FY 2024	/25 Funding	\$	1,094,060	\$ 379,416	\$	200,000	\$	_	\$ _	\$	_	\$	_	\$ 29,754	\$	_	\$ 1,703,230
FY 2024	/25 Local Funding	\$	_	\$ -	\$		\$	_	\$ _	\$	_	\$	_	\$ -	\$	8,000	\$ 48,000
Carry ov	rer for SS4A Match-MPO Local om prior FYs	\$	-	\$ -	\$	-	\$	-	\$ _	\$	-	\$	_	\$ -	\$	-	\$ 10,000
Roll For	ward from Prior Fiscal Year	\$	_	\$ -	\$	_	\$	116,585	\$ 60,000	\$	-	\$	_	\$ -	\$	-	\$ 176,585
Total co	st, including carry over, for all tasks	\$	1,094,060	\$ 379,416	\$	250,000	\$	116,585	\$ 60,000	\$	221,014	\$	1,850,061	\$ 29,754	\$	8,000	\$ 2,158,829

\*Soft match includes \$197,697 at 18.07% and \$23,317 at 20% to match PTGAs.

## TABLE 5 – FY 2025/26 AGENCY PARTICIPATION

Task #	Task Description	FHWA	FHWA	FDOT Soft Match	Local	TD Trust	Total	Amount to Consultant
		CPG	CPG					
		PL	SU					
1	Administration	\$ 424,400	\$ -	\$ 76,689	\$ -	\$ -	\$ 501,089	\$ 29,000
2	Data Collection/ Development	\$ 40,000	\$ -	\$ 7,228	\$ -	\$ -	\$ 47,228	\$ 15,000
3	Transportation Improvement Program (TIP)	\$ 55,000	\$ -	\$ 9,939	\$ -	\$ -	\$ 64,939	\$ 15,000
4	Long Range Planning	\$ 45,000	\$ 250,000	\$ 8,132	\$ -	\$ -	\$ 303,132	\$ 250,000
5	Special Projects and Systems Planning	\$ 90,000	\$ 100,000	\$ 16,263	\$ -	\$ -	\$ 206,263	\$ 110,000
6	Transit and Transportation Disadvantaged	\$ 126,686	\$ -	\$ 22,892	\$ -	\$ 29,754	\$ 179,332	\$ 96,686
7	Regional Coordination	\$ 47,000	\$ -	\$ 8,493	\$ -	\$ -	\$ 55,493	\$ -
8	Locally Funded Activities	\$ -	\$ -	\$ -	\$ 8,000	\$ -	\$ 8,000	\$ -
	Total fiscal year 2025/26 funds for all tasks	\$ 828,086	\$ 350,000	\$ 149,635	\$ 8,000	\$ 29,754	\$ 1,365,475	\$ -
	Total De-obligation from prior fiscal years	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Total cost, including carryover, for all tasks	\$828,086	\$350,000	\$149,635	\$ 8,000	\$ 29,754	\$ 1,365,475	\$ 515,686

					Collier				
	FHWA PL	FHWA SU	FDOT	TD Trust	County	Naples	Everglades City	Marco Island	Total
State Support/Match for MPO (1)	\$ -	\$ -	\$ 149,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 149,635
FY 2025/26 Funding	\$ 828,086	\$ 350,000	\$ -	\$ 29,754	\$ -	\$ -	\$ -	\$ -	\$ 1,207,840
FY 2025/26 Local Funding	\$ -	\$ -	\$ -	\$ -	\$ 5,000	\$ 2,000	\$ -	\$ 1,000	\$ 8,000
De-Obligation from Prior Fiscal Years	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total cost, including carry over, for all tasks	\$828,086	\$350,000	\$149,635	\$ 29,754	\$ 5,000	\$ 2,000	\$ -	\$ 1,000	\$1,365,475

<sup>(1)</sup> For FY 2025/2026, FDOT will "soft match" the MPP/PL Funds using toll revenue expenditures as a credit toward the non-Federal matching share.

The amount identified on this line represent the amount of "soft match" required (both State and local) for the amount of Federal PL section 112 funds requested in this UPWP.

TABLE 6 – FY 2025/26 FUNDING SOURCE

		FHWA PL	FHWA SU	FDOT			I	Local	
Task #	Task Description	Federal	Federal	ft Match	tal Federal Funding	 tate TD Trus t	Fu	ınding	Total
1	Administration	\$ 424,400	\$ -	\$ 76,689	\$ 424,400	\$ -	\$	-	\$ 501,089
2	Data Collection/Development	\$ 40,000	\$ -	\$ 7,228	\$ 40,000	\$ -	\$	-	\$ 47,228
3	Transportation Improvement Program (TIP)	\$ 55,000	\$ -	\$ 9,939	\$ 55,000	\$ -	\$	-	\$ 64,939
4	Long Range Planning	\$ 45,000	\$ 250,000	\$ 8,132	\$ 295,000	\$ -	\$	-	\$ 303,132
5	Special Projects and Systems Planning	\$ 90,000	\$ 100,000	\$ 16,263	\$ 190,000	\$ -	\$	-	\$ 206,263
6	Transit and Transportation Disadvantaged	\$ 126,686	\$ -	\$ 22,892	\$ 126,686	\$ 29,754	\$	-	\$ 179,332
7	Regional Coordination	\$ 47,000	\$ -	\$ 8,493	\$ 47,000	\$ -	\$	-	\$ 55,493
8	Locally Funded Activities	\$ -	\$ -	\$ -	\$ -	\$ -	\$	8,000	\$ 8,000
	Total fiscal year 2025/26 funds for all tasks	\$ 828,086	\$ 350,000	\$ 149,635	\$ 1,178,086	\$ 29,754	\$	8,000	\$ 1,365,475
State Su	pport/Match for MPO (1)	\$ -	\$ -	\$ 149,635	\$ -	\$ -			\$ 149,635
FY 2025/	26 Funding	\$ 828,086	\$ 350,000	\$ _	\$ -	\$ 29,754			\$ 1,207,840
FY 2025/	26 Local Funding	\$ -	\$ -	\$ -	\$ 		\$	8,000	\$ 8,000
Total cost, including carryover, for all tasks			\$ 350,000	\$ 149,635	\$ 1,178,086	\$ 29,754	\$	8,000	\$ 1,365,475

APPENDICES
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## APPENDIX A – COMMONLY USED ACRONYMS

**Acronym** Full Name

AADT Annual Average Daily Traffic ADA Americans with Disability Act

AMPO Association of Metropolitan Planning Organizations

ARRA American Recovery and Reinvestment Act

AASHTO American Association of State Highway and Transportation Officials

AUIR Annual Update and Inventory Report
BCC Board of County Commissioners
BIL Bipartisan Infrastructure Law

**BPAC** Bicycle & Pedestrian Advisory Committee

BPMP Bicycle & Pedestrian Master Plan CAC Citizens Advisory Committee

**CAT** Collier Area Transit

CEMP County Emergency Management Plan

**CFR Code of Federal Regulations** CIA **Community Impact Assessment CIE Capital Improvement Element Collier Inter-Active Growth Model** CIGM **CIP Capital Improvement Program CMC Congestion Management Committee Congestion Management Process CMP Congestion Management System CMS Comprehensive Operational Analysis COA** 

**COOP** Continuity of Operations Plan

**CORSIM** Corridor Simulation

CR County Road

CRA Community Redevelopment Agency
CTC Community Transportation Coordinator

CTD (Florida) Commission for the Transportation Disadvantaged

CTST Community Traffic Safety Team

CUTR Center for Urban Transportation Research
CUTS Coordinated Urban Transportation Studies

DBE Disadvantaged Business Enterprise
DOPA Designated Official Planning Agency
DRI Development of Regional Impact
EAR Evaluation and Appraisal Report
EMS Emergency Medical Services

ETAT Environmental Technical Advisory Team ETDM Efficient Transportation Decision Making

F.A.C. Florida Administrative Code

FAP Federal Aid Program

FAST Fixing America's Surface Transportation FDOT Florida Department of Transportation

FHREDI Florida's Heartland Rural Economic Development Initiative

### **COMMONLY USED ACRONYMS**

Acronym Full Name

FHWA Federal Highway Administration

FM Financial Management

FS Florida Statutes

FSUTMS Florida Standard Urban Transportation Model Structure

FTA Florida Transit Administration FTP Florida Transportation Plan

FY Fiscal Year

**GIS** Geographical Information System

ICAR Intergovernmental Coordination and Review ICE Intergovernmental Coordination Element IIJA Infrastructure Investment and Jobs Act

IJR Interchange Justification Report

IT Information Technology

ITS Intelligent Transportation Systems
JARC Job Access Reverse Commute
JPA Joint Participation Agreement

LAP Local Agency Program

LCB Local Coordinating Board for the Transportation Disadvantaged

LEP Limited English Proficiency
LinC Lee in Collier Transit Service

LOS Level of Service

LRTP Long Range Transportation Plan

MAP-21 Moving Ahead for Progress in the 21st Century
MFF Moving Florida Forward Infrastructure Initiative

MMP Master Mobility Plan

MMTPP Metropolitan Multimodal Transportation Planning Process

MPO Metropolitan Planning Organization (includes references to the organization,

**MPO Board, Staff and Committees)** 

MPOAC Metropolitan Planning Organization Advisory Council

MPP Metropolitan Planning Program

NTD National Transit Database OIG Office of Inspector General

PD&E Project Development & Environment

PEA Planning Emphasis Area
PIP Public Involvement Plan
PL Highway Planning Funds

PTNE Public Transit and Neighborhood Enhancement

PTOP Public Transportation Operation Plan

QRC Quick Response Code RFP Request for Proposal

ROW Right-of-Way

### COMMONLY USED ACRONYMS

Acronym Full Name

SCE Sociocultural Effects

SE Socioeconomic

SHS State Highway System

SIS Strategic Intermodal System

SR State Road

SSPP System Safety Program Plan

SS4A Safe Streets for All

**SWFRPC** Southwest Florida Regional Planning Council

**TAC** Technical Advisory Committee

**TAZ** Traffic Analysis Zone

TD Transportation Disadvantaged

TDM Transportation Demand Management

TDP Transit Development Plan

TDSP Transportation Disadvantaged Service Plan
TIP Transportation Improvement Program
TMA Transportation Management Area
TSM Transportation Systems Management

TRIP Transportation Regional Incentive Program

ULAM Urban Land Allocation Model UPWP Unified Planning Work Program

**USC** United States Code

**USDOT** United States Department of Transportation

UZA Urbanized Area
VE Value Engineering

**ZDATA Zonal Data (land use and socio-economic)** 

## APPENDIX B – PLANNING STUDIES IN THE MPO AREA

This list is compiled and/or updated by the Collier MPO staff for the purposes of regional planning. It is included here for reference.

### Veteran's Memorial Blvd. Ext. Phase II

This study is for the conceptual design and permitting of Veteran's Memorial Blvd. from west of the new Aubrey Rogers Hight School entrance to US 41, including bicycle/pedestrian facilities. The extension of Veteran's Memorial Blvd. has been an established need in previous LRTPs.

### **Golden Gate Master Plan**

This study is to evaluate the conversion of the septic systems to central sewer and the private wells to municipal water as a priority for protecting and restoring local water resources within Golden Gate City. The project will develop a master plan that will detail water quality and flood protection issues and evaluate the feasibility of providing stormwater improvements, septic system conversions to central sewer, private well conversions to municipal water, and roadway improvements.

### Wilson Blvd. Extension Corridor Study

This study is to evaluate alternative alignments and identity a preferred corridor alignment to connect Golden Gate Blvd. East and Collier Blvd. The continued evaluation and refinement of the alternative alignments will be based on many factors including environmental impacts, community impacts, land use and funding.

### **I-75 Interchange at Immokalee Road**

An Immokalee Road Corridor Congestion Study was completed by Collier County in 2021. One of the recommendations from the Study was to pursue interchange improvements for a Diverging Diamond Interchange in coordination with FDOT. The Interchange is identified in the Cost Feasible Plan of the 2045 LRTP. Collier County is working with FDOT to complete a PD&E study for the Interchange.

### **Moving Florida Forward Infrastructure Initiative (MFF)**

MFF prioritizes funding for the state's transportation infrastructure to directly and immediately address congestion relief and perpetual safety on roadways, support resiliency in existing and future projects. The following improvements are being expedited under MFF: (i) Widen I-75 from six to eight lanes from Golden Gate to Corkscrew. This is a District-wide project involving Collier and Lee Counties; (ii) I-75 and Pine Ridge Rd Interchange Improvement - Reconstruct interchange to a diverging diamond and widen Pine Ridge Road at that location; (iii) Widen S.R. 29 from two to four lanes from New Market Road to S.R. 82; and (iv) Construct a new four-lane road as an extension of S.R. 29 for a loop around downtown Immokalee from C.R. 846 to New Market Road. FDOT is currently conducting pre-engineering planning for the projects.

### Collier to Polk Regional Trail Master Plan

The Collier to Polk Regional Trail would provide a connected multi-use trail that traverses Collier, Hendry, Glades, Highlands, Hardee, and Polk counties. If completed, the project is expected to be approximately 200 miles. FDOT is currently working on a Master Plan to define high-level concepts and routing opportunities and to receive community input. The master Plan may be followed by PD&E studies that will collectively identify the location and conceptual design of feasible alternatives for the long-distance trail.

<u>Districtwide Bus Rapid Transit (BRT) Feasibility Study</u> FDOT is conducting a feasibility study as a potential strategy to respond to rapid population growth and rising traffic congestion on key commuter corridors in the District. The Study will evaluate and identify corridor(s) within the District that are best positioned for BRT and identify potential next steps for agency partners to pursue to strengthen BRT readiness.					
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APPENDIX C – STATEMENTS AND ASSURANCES					
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#### DEBARMENT and SUSPENSION CERTIFICATION

As required by the USDOT regulation on Governmentwide Debarment and Suspension at 49 CFR 29.510

- (1) The Collier MPO hereby certifies to the best of its knowledge and belief, that it and its principals:
  - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any federal department or agency;
  - (b) Have not, within a three-year period preceding this proposal, been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state or local) transaction or contract under a public transaction, violation of federal or state antitrust statutes; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
  - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local) with commission of any of the offenses listed in paragraph
     (b) of this certification; and
  - (d) Have not, within a three-year period preceding this certification, had one or more public transactions (federal, state or local) terminated for cause or default.
- (2) The Collier MPO also hereby certifies that if, later, it becomes aware of any information contradicting the statements of paragraphs (a) through (d) above, it will promptly provide that information to the U.S.D.O.T.

	5/10/2024
Name: William McDaniel, Jr. Title: MPO Chair	Date
Approved as to form and legality:	
COLLIER COUNTY ATTORNEY	
By:Scott R. Teach, Deputy County Attorney	

### LOBBYING CERTIFICATION for GRANTS, LOANS and COOPERATIVE AGREEMENTS

In accordance with Section 1352 of Title 31, United States Code, it is the policy of the Collier MPO that:

- (1) No Federal or state appropriated funds have been paid or will be paid by or on behalf of the Collier MPO, to any person for influencing or attempting to influence an officer or employee of any Federal or state agency, or a member of Congress or the state legislature in connection with the awarding of any Federal or state contract, the making of any Federal or state grant, the making of any Federal or state loan, extension, continuation, renewal, amendment, or modification of any Federal or state contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The Collier MPO shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subgrants and contracts and subcontracts under grants, subgrants, loans, and cooperative agreement), which exceeds \$100,000, and that all such subrecipients shall certify and disclose accordingly.
- (4) This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each failure.

Name: William McDaniel, Jr. Title: MPO Chair	<u>5/10/2024</u> Date
Approved as to form and legality: COLLIER COUNTY ATTORNEY	
By:Scott R. Teach, Deputy County Attorney	,

#### DISADVANTAGED BUSINESS ENTERPRISE UTILIZATION

It is the policy of the Collier MPO that disadvantaged businesses, as defined by 49 Code of Federal Regulations, Part 26, shall have an opportunity to participate in the performance of MPO contracts in a nondiscriminatory environment. The objectives of the Disadvantaged Business Enterprise Program are to ensure non-discrimination in the award and administration of contracts, ensure firms fully meet eligibility standards, help remove barriers to participation, create a level playing field, assist in development of a firm so it can compete successfully outside of the program, provide flexibility, and ensure narrow tailoring of the program.

The Collier MPO, and its consultants shall take all necessary and reasonable steps to ensure that disadvantaged businesses have an opportunity to compete for and perform the contract work of the Collier MPO, in a non-discriminatory environment.

The Collier MPO shall require its consultants to not discriminate on the basis of race, color, national origin and sex in the award and performance of its contracts. This policy covers in part the applicable federal regulations and the applicable statutory references contained therein for the Disadvantaged Business Enterprise Program Plan, Chapters 337 and 339, Florida Statutes, and Rule Chapter 14-78, Florida Administrative Code

Name: William McDaniel, Jr. Title: MPO Chair	5/10/2024 Date
Approved as to form and legality: COLLIER COUNTY ATTORNEY	
By: Scott R. Teach, Deputy County Attorney	

### TITLE VI/ NONDISCRIMINATION ASSURANCE

Pursuant to Section 9 of US DOT Order 1050.2A, the Collier MPO assures the Florida Department of Transportation (FDOT) that no person shall on the basis of race, color, national origin, sex, age, disability, family or religious status, as provided by Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, the Florida Civil Rights Act of 1992 and other nondiscrimination authorities be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination or retaliation under any program or activity.

The Collier MPO further assures FDOT that it will undertake the following with respect to its programs and activities:

- Designate a Title VI Liaison that has a responsible position within the organization and access to the Recipient's Chief Executive Officer.
- Issue a policy statement signed by the Chief Executive Officer, which expresses its
  commitment to the nondiscrimination provisions of Title VI. The policy statement shall be
  circulated throughout the Recipient's organization and to the general public. Such
  information shall be published where appropriate in languages other than English.
- Insert the clauses of Appendices A and E of this agreement in every contract subject to the Acts and the Regulations
- Develop a complaint process and attempt to resolve complaints of discrimination against sub-recipients. Complaints against the Recipient shall immediately be forwarded to the FDOT District Title VI Coordinator.
- Participate in training offered on Title VI and other nondiscrimination requirements.
- If reviewed by FDOT or USDOT, take affirmative action to correct any deficiencies found within a reasonable time period, not to exceed ninety (90) calendar days.
- Have a process to collect racial and ethnic data on persons impacted by your agency's programs.

THIS ASSURANCE is given in consideration of and for the purpose of obtaining any and all federal funds, grants, loans, contracts, properties, discounts or other federal financial assistance under all programs and activities and is binding. The person whose signature appears below is authorized to sign this assurance on behalf of the Recipient.

Name: William McDaniel, Jr. Title: MPO Chair	<u>5/10/2024</u> Date
Approved as to form and legality: COLLIER COUNTY ATTORNEY	
By: Scott R. Teach, Deputy County Attorney	

#### FLORIDA DEPARTMENT OF TRANSPORTATION

### UNIFIED PLANNING WORK PROGRAM (UPWP) STATEMENTS AND ASSURANCES

#### APPENDICES A and E

During the performance of this contract, the contractor, for itself, its assignees and successors in interest (hereinafter referred to as the "Contractor") agrees as follows:

- (1) Compliance with Regulations: The Contractor shall comply with the Regulations relative to nondiscrimination in Federally-assisted programs of the U.S. Department of Transportation (hereinafter, "USDOT") Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this Agreement.
- (2) Nondiscrimination: The Contractor, with regard to the work performed during the contract, shall not discriminate on the basis of race, color, national origin, sex, age, disability, religion or family status in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The Contractor shall not participate either directly or indirectly in the discrimination prohibited by section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.
- (3) Solicitations for Subcontractors, including Procurements of Materials and Equipment: In all solicitations made by the Contractor, either by competitive bidding or negotiation for work to be performed under a subcontract, including procurements of materials or leases of equipment; each potential subcontractor or supplier shall be notified by the Contractor of the Contractor's obligations under this contract and the Regulations relative to nondiscrimination on the basis of race, color, national origin, sex, age, disability, religion or family status.
- (4) Information and Reports: The Contractor shall provide all information and reports required by the Regulations or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the Florida Department of Transportation, the Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and/or the Federal Motor Carrier Safety Administration to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of a Contractor is in the exclusive possession of another who fails or refuses to furnish this information the Contractor shall so certify to the Florida Department of Transportation, the Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and/or the Federal Motor Carrier Safety Administration as appropriate, and shall set forth what efforts it has made to obtain the information.
- (5) Sanctions for Noncompliance: In the event of the Contractor's noncompliance with the nondiscrimination provisions of this contract, the Florida Department of Transportation shall impose such contract sanctions as it or the Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and/or the Federal Motor Carrier Safety Administration may determine to be appropriate, including, but not limited to:
  - Withholding of payments to the Contractor under the contract until the Contractor complies, and/or
  - Cancellation, termination or suspension of the contract, in whole or in part.

#### FLORIDA DEPARTMENT OF TRANSPORTATION

### UNIFIED PLANNING WORK PROGRAM (UPWP) STATEMENTS AND ASSURANCES

- (6) Incorporation of Provisions: The Contractor shall include the provisions of paragraphs (1) through (7) in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto. The Contractor shall take such action with respect to any subcontract or procurement as the Florida Department of Transportation, the Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and/or the Federal Motor Carrier Safety Administration may direct as a means of enforcing such provisions including sanctions for noncompliance. In the event a Contractor becomes involved in, or is threatened with, litigation with a subcontractor or supplier as a result of such direction, the Contractor may request the Florida Department of Transportation toenter into such litigation to protect the interests of the Florida Department of Transportation, and, in addition, the Contractor may request the United States to enter into such litigation to protect the interests of the United States.
- (7) Compliance with Nondiscrimination Statutes and Authorities: Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21; The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects); Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex); Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27; The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age); Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex); The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not); Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131 -- 12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38; The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex); Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures nondiscrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations; Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100); Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq)

APPENDIX D – RESPONSE TO COMMENTS					
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### **Description of Comment Types:**

Editorial – These comments may be addressed, but such corrections would not affect approval of the document. Examples include grammatical, spelling, and other related errors.

Enhancement – These comments may be addressed, but the document already meets the minimum requirements for approval. Comments would significantly improve the document's quality and the public's understanding. Examples include improving graphics, restructuring document format, using plain language, reformatting for clarity, removing redundancies, and suggesting alterative approaches to meet minimum requirements.

Critical – These comments *must* be addressed to meet minimum federal and state requirements for approval. The reviewer must identify the applicable federal or state policies, regulations, guidance, procedures, or statutes with which the document does not conform.

Agency	Comment Type	Comment	Response	Page
FHWA	Critical	Include information on the	This information was	10 (IIJA
		required 2.5% PL funds set	already included in the	2.5% Set
		aside for Complete Streets	draft under Task 5. The	Aside for
		planning initiatives (The	information was moved to	Complete
		Infrastructure Investment	the beginning of the	Streets
		and Jobs Act (IIJA) [§	document and additional	Planning)
		11206(b)]	language regarding IIJA	
			was added.	
FHWA	Enhancement	Specify that the UPWP	A new section titled "CPG	10
		funding includes carryover	Funding Amounts for this	
		funding from the FY 21-22	UPWP" was added to	
		UPWP	clarify that the UPWP	
			contains carryover funding	
FDOT	Enhancement	Because the UPWP is	"EXHIBIT A" to MPO	Cover
		Exhibit A to the underlying	Agreement #G240 was	page
		MPO Agreement for	added to the cover page.	
		funding, the cover page		
		needs to include "EXHIBIT		
		A" at the insistence of		
		FDOT's attorney.		

APPENDIX E – MPO RESOLUTION					
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### **RESOLUTION 2024-05**

RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION AUTHORIZING THE MPO CHAIR TO EXECUTE THE METROPOLITAN PLANNING ORGANIZATION AGREEMENT AND THE 2024/25-2025/26 UNIFIED PLANNING WORK PROGRAM APPROVED ON MAY 10, 2024.

WHEREAS, the Collier Metropolitan Planning Organization (MPO) has the authority to execute the Metropolitan Planning Organization Agreement (the "Agreement") (per 23 U.S.C § 134, 23 CFR § 450 and F.S. § 339.175) and the FY 2024/25-2025/26 Unified Planning Work Program (the "UPWP) (per 23 CFR § 450.308(b) and F.S. § 339.175(9); and

**WHEREAS**, on May 10, 2024, the MPO Board reviewed and approved the FY 2024/25-2025/26 UPWP and the Agreement.

# NOW, THEREFORE, BE IT RESOLVED BY THE COLLIER METROPOLITAN PLANNING ORGANIZATION THAT:

- 1. The Collier MPO has the authority to execute the attached: (a) Metropolitan Planning Organization Agreement, and (b) the FY 2024/25-2025/26 Unified Planning Work Program.
- 2. The Collier MPO authorizes its Chair to execute the UPWP and the Agreement.
- 3. The Collier MPO authorizes its Chair to sign any other related documents that may be required to process the UPWP and the Agreement.

This Resolution was PASSED and DULY ADOPTED by the Collier Metropolitan Planning Organization Board on May 10, 2024.

Attest:	COLLIER COUNTY METROPOLITAN PLANNING ORGANIZATION		
By: Anne McLaughlin	By:Commissioner William McDaniel, Jr.		
Collier MPO Executive Director	MPO Chairman		
Approved as to form and legality:			
Scott R. Teach, Deputy County Attorney			

APPENDIX F – UPWP REVIEW CHECKLIST					
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[INSERT UPWP REVIEW CHECKLIST PROVIDED BY FDOT]					
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# EXECUTIVE SUMMARY COMMITTEE ACTION ITEM 7C

Review and Comment on the draft Annual List of Project Priorities (LOPP)

<u>OBJECTIVE</u>: For the committee to review and comment on the draft annual List of Project Priorities (LOPP).

<u>CONSIDERATIONS</u>: The MPO's policy of rotating Calls for Projects for Surface Transportation Block Grant-Urban (SU) funding was allocated to Congestion Management Projects for programming in the new 5<sup>th</sup> year of the next year's new TIP, which will be FY 30. The amount of SU available in FY 30 is projected to be \$5 million. The **Congestion Management** Committee's new priority project ranking comes in at \$5.4 million. (Attachment 1a)

Collier County has submitted a new project for Transportation Regional Incentive Program (**TRIP**) funding and is coordinating with Lee County MPO on updating the Joint listing. (**Attachment 1b**) The Collier County project is to design the major intersection improvements at Golden Gate Pkwy & Livingston Rd. Lee County MPO and Collier County staff will provide updates on what had been added or changed at the meeting.

MPO staff submitted two **Freight** projects for prioritization by the MPOAC and FDOT: Construction of a Diverging Diamond Interchange at I-75 & Immokalee Rd and the Old US 41 road widening project. The latter is a joint submittal with Lee County MPO. On April 12<sup>th</sup>, the MPO Board voted unanimously to support Commissioner McDaniel's proposed **Safety** improvement project to install streetlights at the SR 29/Oil Well Rd intersection. (**Attachment 1c**)

The MPO Board also voted unanimously on April 12<sup>th</sup> to support the Trust for Public Land's request to add the Bonita-Estero Rail Trail ROW Acquisition as a priority project for **SUN Trail** funding in addition to the Collier to Polk Trail PD&E. (**Attachment 1d**)

The **Planning** priorities have been updated to reflect current timeframes and funding amounts contained in FDOT's FY 25-29 Work Program. For comparison purposes, the previously approved Planning priority list is included in **Attachment 1e**. **Bridge and Transit** priorities remain the same as in 2023. (**Attachments 1f and 1g**)

**STAFF RECOMMENDATION:** That the committee review and comment on the draft Annual List of Project Priorities.

Prepared By: Anne McLaughlin, MPO Director

### **ATTACHMENT((S):**

- 1. 2024 Project Priorities
  - a. 2024 CMC Priorities
  - b. 2024 Joint Lee/Collier TRIP Priorities (2023 provided for comparison)
  - c. 2024 Highway, Freight and Safety Priorities
  - d. 2024 SUN Trail Network Priorities
  - e. 2024 Planning Priorities (2023 provided for comparison)
  - f. 2024 Bridge Priorities
  - g. 2024 Transit Priorities

# **2024 Congestion Management Project Priorities** - Congestion Management Committee Rankings 1/17/24

Project Name	Submitting Agency	Description	Funding Request	CMC Ranking
ATMS and Controller Update	Collier County	ATMS and Controller Update	\$1,622,000	1
Fiber connections from US-41 to Mooring Line Drive & Crayton and Harbour & Crayton span-wire to mast arm intersection improvements	City of Naples	Fiber connections to intersections and upgrades from the existing spanwire assembly	\$1,998,153	2
ITS Retiming of Arterials	Collier County	ITS Retiming of Arterials	\$633,000	3
US41 from 3rd Ave to SR 84 Intersection / Mobility Improvements PD&E	City of Naples	Analyze cumulative effects of redevelopment projects on US41's functionality from a Complete Streets Perpective and address Bike - Ped Safety Concerns utilizing a Safe Systems approach.	\$1,118,220	4
		Grand Total	\$5,371,373	

# 1b (p1)

## **DRAFT** Joint TRIP Priorities for Lee and Collier for 2024

Sponsor	Route	From	То	Proposed Improvement	Requested Phase	Total Cost	Requested TRIP Funds
2023/2024							
Collier County	Collier Blvd	Golden Gate Main Canal	Golden Gate Pkwy	4L to 6L	Des/Build	\$38,664,000	\$5,000,000
Collier County	Vanderbilt Beach Rd	US 41	E. of Goodlette	4L to 6L	CST	\$8,428,875	\$4,214,438
Collier County	Veterans Memorial Boulevard	High School Entrance	US 41	New 4L/6L	CST	\$14,800,000	\$6,000,000
2024/2025							
Collier County	Vanderbilt Beach Rd	16th Street	Everglades Blvd	New 2L	CST	\$19,050,000	\$4,125,000
Lee County	Three Oaks Ext. Phase II	Pony Drive	Daniels Parkway	New 4L/8L CR 876	CST	\$131,200,000	\$7,500,000
Collier County	Santa Barbara/Logan Blvd.	Painted Leaf Lane	Pine Ridge Road	Operational Imp.	CST	\$8,000,000	\$4,000,000
Lee County	Alico Extension - Phase I	Airport Haul Rd	E. of Alico Road	New 4L	CST	\$54,159,583	\$6,000,000
Collier County	Goodlette Road	Vanderbilt Beach Road	Immokalee Road	2L to 4L	CST	\$5,500,000	\$2,750,000
2025/2026							
Lee County	Burnt Store Rd	Van Buren Pkwy.	1,000' N.of Charlotte Co/L.	2L to 4L	ROW	\$33,500,000	\$4,000,000
2026/2027							
Lee County	Alico Extension - Phase II & III	E. of Alico Road	SR 82	New 4L	CST	\$441,974,282	\$10,000,000
2027/2028							
Collier County	Oil Well Road	Everglades	Oil Well Grade Rd.	2L to 6L	CST	\$54,000,000	\$6,000,000
Collier County	Immokalee Road - Shoulder Project	Logan Blvd	Livingston Rd	Shoulders	CST	\$15,000,000	\$4,000,000
Collier County	Immokalee Road	At Livingston Road		Major Intersect.	PE	\$4,500,000	\$1,000,000
Collier County	Randall Blvd	Everglades	8th	2L to 6L	PE	\$5,760,000	\$2,880,000
2028/2029							
Lee County	Sunshine Extension	75th Street West	SR 80	New 4L	PD&E	\$6,283,770	\$3,100,000
Collier County	Immokalee Road	At Livingston Road		Major Intersect.	CST	\$38,000,000	\$10,000,000
2029/2030							
Collier County	Golden Gate Pkwy	At/Livingston Rd		Major Intersect.	PE	\$6,000,000	\$3,000,000
Lee County	Ortiz Avenue	SR 82	Luckett Road	2L to 4L	CST	\$52,457,000	\$8,000,000

# 1b (p2)

#### Joint TRIP Priorities for Lee and Collier for 2023 6-Jun-23

Sponsor	Route	From	То	Proposed Improvement	Requested Phase	Total Cost	Requested TRIP Funds	STATUS	State Funding Level	Fiscal Year
2021/2022										
Lee County	Corkscrew Road	E.of Ben Hill Griffin	Bella Terra	2L to 4L	CST	\$24,525,000	\$6,975,000	Funded	\$ 2,651,966	FY 21/22
2022/2023							•	•		
Lee County	Ortiz	Colonial Blvd	SR 82	2L to 4L	CST	\$34,566,000	\$4,000,000			
Lee County	Corkscrew Road	Bella Terra	Alico Road	2L to 4L	CST	\$35,600,000	\$4,000,000			
Lee County	Three Oaks Ext.	Fiddlesticks Canal Crossing	Pony Drive	New 4L	CST	\$60,774,000	\$8,000,000			
2023/2024							•			
Collier County	Collier Blvd	Golden Gate Main Canal	Golden Gate Pkwy	4L to 6L	Des/Build	\$38,664,000	\$5,000,000			
Lee County	Three Oaks Ext.	Pony Drive	Daniels Parkway	New 4L	CST	\$31,720,000	\$7,500,000			
Collier County	Vanderbilt Beach Rd	US 41	E. of Goodlette	4L to 6L	CST	\$8,428,875	\$4,214,438	Funded	\$ 4,214,438	FY 24/25
Collier County	Veterans Memorial Boulevard	High School Entrance	US 41	New 4L/6L	CST	\$14,800,000	\$6,000,000			
2024/2025								•		
Collier County	Vanderbilt Beach Rd	16th Street	Everglades Blvd	New 2L	CST	\$19,050,000	\$4,125,000			
Lee County	Ortiz Avenue	SR 82	Luckett Road	2L to 4L	CST	\$43,635,000	\$5,000,000			
Collier County	Santa Barbara/Logan Blvd.	Painted Leaf Lane	Pine Ridge Road	Operational Imp.	CST	\$8,000,000	\$4,000,000			
Lee County	Alico Extension - Phase I	Airport Haul Rd	E. of Alico Road	New 4L	CST	\$30,000,000	\$3,000,000			
Collier County	Goodlette Road	Vanderbilt Beach Road	Immokalee Road	2L to 4L	CST	\$5,500,000	\$2,750,000	Funded	\$ 2,750,000	FY 23/24
2025/2026								•		
Lee County	Burnt Store Rd	Van Buren Pkwy.	1,000' N.of Charlotte Co/L.	2L to 4L	ROW	\$32,000,000	\$4,000,000			
Lee County	Ortiz Avenue	Luckett Road	SR 80	2L to 4L	CST	\$37,188,000	\$5,000,000			
2026/2027		•			-		-	•	•	
Lee County	Alico Extension - Phase II & III	E. of Alico Road	SR 82	New 4L	CST	\$200,000,000	\$8,000,000			
2027/2028										
Collier County	Oil Well Road	Everglades	Oil Well Grade Road	2L to 6L	CST	\$54,000,000	\$6,000,000			
Collier County	Immokalee Road - Shoulder Project	Logan Blvd	Livingston Rd	Shoulders	CST	\$15,000,000	\$4,000,000	Funded	\$10,999,000	FY26/28
Collier County	Immokalee Road	At Livingston Road		Major Intersect.	PE	\$4,500,000	\$1,000,000	Funded	\$2,500,000	FY24
Collier County	Randall Blvd	Everglades	8th	2L to 6L	PE	\$5,760,000	\$2,880,000	Funded	\$2,880,000	FY25
2028/2029										
Collier County	Immokalee Road	At Livingston Road		Major Intersect.	CST	\$38,000,000	\$10,000,000			

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# 1c

## 2024 HIGHWAY, FREIGHT & SAFETY PRIORITIES

### DRAFT UPDATE FOR TAC/CAC REVIEW 4/22/24

				DRAFT UPDA	TE FOR TAC/CA	C REVIEW 4/2	22/24				
AP ID				First December of Learning	Tatal Businet	Company at in m	5-Year	Window i	n which CST is I	Funded by Source	PROJECT STATUS
LRTP MAP ID	Facility	Limit From	Limit To	Final Proposed Improvement - 2045 LRTP	Total Project Cost (PDC)	Construction Time Frame	202	6-2030 PLA	N PERIOD 2	Projects Funded in CFP	TROJECT STATOS
_							Phase	Source	YOE Cost	YOE	FPN
50	SR 29	N of New Market Rd	SR 82	Widen from 2 lanes to 4-lanes (with center turn lane)	\$64,792,368	2026-30	CST	SIS	\$30,360,000	\$30,360,000	417540-6
23	I-75 (SR93) Interchange	Golden Gate Pkwy		Interchange Improvement	\$9,590,000	2026-30	PE CST	OA OA	\$580,000 \$12,240,000	\$12,820,000	
25	I-75 (SR93) Interchange	Immokalee Rd		Interchange Improvement (DDI Proposed)	\$9,590,000	2026-30	PE CST	OA OA	\$580,000 \$12,240,000	\$12,820,000	
57	US41 (SR90)(Tamiami Trail E)	Goodlette-Frank Rd		Major Intersection Improvement	\$13,000,000	2026-30	PE ROW CST	OA OA OA	\$630,000 \$2,970,000 \$13,410,000	\$17,010,000	
58	US41 (SR90)(Tamiami Trail E)	Greenway Rd	6 L Farm Rd	Widen from 2-lane to 4-lanes	\$31,880,000	2026-30	PE ROW CST	OA OA OA	\$ 3,910,000 \$ 4,460,000 \$ 33,530,000	\$41,900,000	
111	US41 (SR90) (Tamiami Trail)	Immokalee Rd		Intersection Innovation / Improvements	\$17,500,000	2026-30	PE CST	OA OA	\$ 3,130,000 \$ 20,120,000	\$23,250,000	
				<u>'</u>	\$146,352,368	ļ		<u> </u>	7 -0/0/000		
Plan P	eriod 3 & 4 Constructi	on Funded Projects -	Initiated in Plan Period	2				2026-2	.030	CFP	FPN
MAP ID	Facility	Limit From	Limit To	Project Description	Total Project Cost (PDC)	CST Time Frame	Phase	Source	Funding Request	2026-2030 TOTAL	PROJECT STATUS
39	Old US41	US41	Lee/Collier County Line	Widen from 2 lanes to 4-lanes	\$22,590,000	2031-2035	PE ROW	OA OA	\$3,850,000 \$170,000	\$4,020,000	435110-2
59	US 41 (SR90) (Tamiami Trail)	Collier Blvd		Major Intersection Improvement	\$17,250,000	2031-2035	PE	OA	\$2,810,000	\$2,810,000	
60	US41 (SR90)(Tamiami Trail)	Immokalee Rd	Old US 41	Complete Streets Study for TSM&O Improvements	\$17,250,000	2031-2035	PE	OA	\$460,000	\$460,000	
22	I-75 (SR93) New Interchange	Vicinity of Everglades Blvd		New Interchange	\$42,260,000	2036-2045	PE	OA	\$3,760,000	\$3,760,000	County submitted IJR/PDE request to Congressman Balart
C1	Connector Roadway from New I-75 Interchange	Golden Gate Blvd	Vanderbilt Beach Rd	4-lane Connector Roadway from New Interchange (Specific Location TBD during Interchange PD&E	\$17,570,000	2036-2045	PE	OA	\$440,000	\$440,000	
C2	Connector Roadway from New I-75 Interchange	I-75 (SR93)	Golden Gate Blvd	4-lane Connector Roadway from New Interchange (Specific Location TBD during Interchange PD&E	\$80,590,000	2036-2045	PE	OA	\$2,000,000	\$2,000,000	
				Subtotal	\$197,510,000				\$13,490,000		
	HIGHWAYS - FRE	IGHT PRIORITIES						2026-2	2030	CFP	
MAP		Limit From	Limit To	Project Description	Total Project	CST Time	Phase		Funding	YOE	PROJECT STATUS
ID	racinty	Lillie From	Lillie 10	Project Description	Cost (PDC)	Frame	Filase	Source	Request	102	PROJECT STATOS
60	I-75	Immokalee	Interchange	Major Interchange Improvement (DDI)	\$40,000,000		CST		\$20,000,000		MPO submitted to MPOAC; FDOT National Highway Freight Program Call for Projects pending
39	Old 41	US 41	Bonita Beach Rd (Lee County)	widen from 2-4 lanes with buffered bike lanes, SUP on west side and sidewalks on east side.	\$85,993,370		CST		\$80,791,370		(435110-2) Joint Lee/Collier MPO submittal to MPOAC; FDOT NHFP Call for Projects pending
			-	Subtotal	\$125,993,370				\$100,791,370		
	HIGHWAY	S - SAFFTV						2026-2	2030	CFP	
					Total Project	CST Time			Funding		
	Facility	Limit From	Limit To	Project Description	Cost (PDC)	Frame	Phase	Source	Request	YOE	PROJECT STATUS

HIGHWAYS - SAFETY							2026-2	.030	CFP	
Facility	Limit From	Limit To	Project Description	Total Project Cost (PDC)	CST Time Frame	Phase	Source	Funding Request	YOE	PROJECT STATUS
SR 29	Oil Well Rd	Intersection	Street Lighting	\$1,000,000	FY25	DSN - Build	SU	\$1,000,000		
Subtotal								\$1,000,000		

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	2024 PROJECT PRIORITIES for SUN TRAIL	. FUNDING - MPO BOARD	adoption 6/	14/202	24	Funding Status	
Rank	Project Name	Submitting Agency	PM	Fun	ding Request	J	
1	Collier to Polk Regional Trail PD&E Study (adopted 2/9/24 Board Meeting)	Collier MPO	FDOT	\$	4,000,000	FY24 Statewide FPN 453914-1 \$20.3M	
2	Bonita-Estero Rail Trail ROW Acquisition	Collier MPO	County	\$	7,800,000		
			Total	\$	11,800,000		

# 1e (p1)

### **2023 Planning Study Priorities - SU BOX FUNDS**

adopted 6-10-22, readopted 6-9-23

Priority	Fiscal Year	Pı	oject Cost	Plan or Study	Status FY24-28 TIP
1	2028	\$	350,000	2055 LRTP, LRSP, TSPR, CMP, BPMP, TDP	
2	2029	\$	350,000	2055 LRTP, LRSP, TSPR, CMP, BPMP, TDP	
3	2030	\$	350,000	2055 LRTP, LRSP, TSPR, CMP, BPMP, TDP	
	TOTAL	\$	1,050,000		

### **2021 Planning Study Priorities - SU Box Funds** adopted June 2021

					Sta	tus FY24-28
Priority	Fiscal Year	Pro	ject Cost	Plan or Study		TIP
	2022	\$	300,000		\$35	0,000, FY24
1	2023	\$	300,000	2050 LRTP	\$35	0,000, FY25
	2024	\$	300,000		\$35	0,000, FY26
	TOTAL	\$	900,000		\$	1,050,000

## **2024 Collier MPO Planning Study Priorities - SU BOX FUNDS**

### DRAFT FOR TAC/CAC REVIEW 4/22/24

MPO Board adopted on 6-14-24.

Priority	Fiscal Year	SU Request	Project Cost	Plan or Study	Status FY25-29 Work Program and TIP
1	2025	\$379,416	\$379,416	2050 LRTP	\$379,416
1	2026 \$350,000 \$350,000		\$350,000	2050 LRTP, CMP	\$350,000
	2027	\$350,000	\$350,000		\$350,000
2	2028	\$350,000	\$350,000	CMP, BPMP, TDP, 2055 LRTP	\$350,000
2	2029	\$400,000	\$400,000	CMF, BFWF, 1DF, 2003 LKTF	\$0
	2030	\$400,000	\$400,000		\$0
		TOTAL	\$2,229,416		\$1,429,416

Note: The Congestion Management Process (CMP), Bicycle/Pedestrian Master Plann (BPMP), and Transit Development Plan (TDP) support the development of the LRTP and are incorporated by reference in the LRTP.

## 2024 Bridge Priorities (same as 2023 priorities)

Rank	Location	Cost Estimate	Programming Status
1	16th St NE,from Golden Gate Blvd to Randall Blvd	\$16,400,000	FPN 451283-1 FY24-28 TIP \$4.715m SU FY24
2	47th Avenue NE, from Everglades Blvd to Immokalee Rd	\$23,000,000	FY25-29 TIP: FPN 453421-1 \$4,8mi SU FY29

## 2024 Transit Priorities 6/14/24

## 2023 Transit Priorities Adopted 6/10/22 & 6/9/23

Improvement	Category	Ranking	Implementation Year	Annual Cost	3-Year Operating Cost	10-Year Operating Cost	Capital Cost	Funding Status
Maintenance and Operations Facility Replacement	Transit Asset Management (TAM)	1	2025	\$ -	\$ -	\$ -	\$7,900,000	\$5,000,000
Administration/Passenger Station Roof Replacement	Transit Asset Management (TAM)	2	2022	\$ -	\$ -	\$ -	\$357,000	
Route 15 from 90 to 45 minutes	Increase Frequency	3	2023	\$163,238	\$489,715	\$1,632,384	\$503,771	
Route 11 from 30 to 20 minutes	Increase Frequency	4	2023	\$652,954	\$1,958,861	\$6,529,536	\$503,771	
Route 12 from 90 to 45 minutes	Increase Frequency	5	2023	\$282,947	\$848,840	\$2,829,466	\$503,771	
Route 16 from 90 to 45 minutes	Increase Frequency	6	2024	\$156,105	\$468,316	\$1,561,054	\$503,771	
Immokalee Transfer Facility (Building)	Transit Asset Management (TAM)	7	2025		\$0		\$585,000	
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	8	2023	\$ -	\$ -	\$ -	\$520,000	
Route 14 from 60 to 30 minutes	Increase Frequency	9	2024	\$243,915	\$731,744	\$2,439,146	\$512,698	
Site SL-15 Creekside	Park and Ride	20	2024	\$ -	\$ -	\$ -	\$564,940	
Beach Lot Vanderbilt Beach Rd	Park and Ride	11	2024	\$ -	\$ -	\$ -	\$2,318,200	
Route 17/18 from 90 to 45 minutes	Increase Frequency	12	2024	\$258,550	\$775,649	\$2,585,495	\$503,771	
Route 13 from 40 to 30 minutes	Increase Frequency	13	2024	\$83,712	\$251,135	\$837,115	\$512,698	
New Island Trolley	New Service	14	2025	\$551,082	\$1,653,246	\$5,510,821	\$864,368	
Study: Mobility on Demand	Other Improvements	15	2025	\$ -	\$ -	\$ -	\$150,000	
Study: Fares	Other Improvements	16	2025	\$ -	\$ -	\$ -	\$150,000	
Support Vehicle - Replacement	Transit Asset Management (TAM)	17	2024	\$ -	\$ -	\$ -	\$30,000	
New Bayshore Shuttle	New Service	18	2026	\$201,000	\$602,999	\$2,009,995	\$531,029	
Support Vehicle - Replacement	Transit Asset Management (TAM)	19	2025	\$ -	\$ -	\$ -	\$30,000	
Radio Rd Transfer Station Lot	Park and Ride	20	2027	\$ -	\$ -	\$ -	\$479,961	
Beach Lot Pine Ridge Rd	Park and Ride	21	2027	\$ -	\$ -	\$ -	\$2,587,310	
Immokalee Rd - Split Route 27 creating EW Route	Route Network Modifications	22	2028	\$189,885	\$569,654	\$1,898,846	\$550,016	
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	23	2027	\$ -	\$ -	\$ -	\$525,000	
Collier Blvd - Split Route 27 creating NS Route	Route Network Modifications	24	2028	\$189,885	\$569,654	\$1,898,846	\$550,016	
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	25	2027	\$ -	\$ -	\$ -	\$525,000	
New Route 19/28 - Extend Hours to 10:00 PM	Service Expansion	26	2028	\$29,288	\$87,863	\$292,876	\$0	
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	27	2027	\$ -	\$ -	\$ -	\$525,000	
Route 24 - Extend Hours to 10:00 PM	Service Expansion	28	2028	\$30,298	\$90,893	\$302,976	\$0	
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	29	2027	\$ -	\$ -	\$ -	\$525,000	
Goodlette Frank Rd - Split Route 25 creating NS Route	Route Network Modifications	30	2028	\$183,805	\$551,416	\$1,838,052	\$550,016	
MOD – North Naples	New Service	31	2030	\$81,723	\$245,169	\$817,230	\$81,961	
New Autonomous Circulator	New Service	32	2030	\$52,411	\$157,232	\$524,105	\$569,681	
MOD – Marco Island	New Service	33	2030	\$108,912	\$326,736	\$1,089,119	\$81,961	
MOD – Golden Gate Estates	New Service	34	2030	\$163,446	\$490,338	\$1,634,460	\$81,961	
New Naples Pier Electric Shuttle	New Service	35	2030	\$82,213	\$246,638	\$822,125	\$569,681	
MOD – Naples	New Service	36	2030	\$193,889	\$581,666	\$1,938,887	\$81,961	

# EXECUTIVE SUMMARY COMMITTEE ACTION ITEM 7D

### Review and Comment on Draft FY 2025-2029 Transportation Improvement Program (TIP)

**OBJECTIVE:** For the committee to review and comment on the draft FY 2025-2029 TIP.

**CONSIDERATIONS:** The draft FY 2025-2029 TIP is shown in **Attachment 1**. Part One of the TIP contains the narrative and project sheets; Part Two contains supporting documentation required by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA). The project sheets are up-to-date with FDOT's 4/8/24 Work Program snapshot received on 4/10/24.

### The next steps are:

- Board review May 10
- TAC/CAC endorsement May 20
- Board approval June 14

Staff will give a brief overview of the draft TIP at the committee meeting.

**STAFF RECOMMENDATION:** That the committee review and comment on the draft FY 2025-2029 TIP.

Prepared by: Anne McLaughlin, MPO Director

### **ATTACHMENTS:**

1. Draft FY 25-29 TIP









## **COLLIER METROPOLITAN PLANNING ORGANIZATION**

TRANSPORTATION IMPROVEMENT PROGRAM

FY2025 - FY2029

TAC/CAC Review DRAFT: MPO Board Adoption June 14, 2024





The preparation of this report has been financed in part through grants from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under the Metropolitan Planning Program, Sections 134 and 135 of Title 23 U.S. Code. The contents of this report do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

## COLLIER METROPOLITAN PLANNING ORGANIZATION

Commissioner William L. McDaniel, Jr., MPO Chair Collier County (District 5)

Commissioner Dan Kowal, MPO Vice-Chair

Collier County (District 4)

**Commissioner Rick LoCastro** 

Collier County (District 1)

**Commissioner Burt Saunders** 

Collier County (District 3)

**Commissioner Chris Hall** 

Collier County (District 2)

**Council Member Greg Folley** 

City of Marco Island

**Council Member Tony Pernas** 

City of Everglades City

**Council Member Linda Penniman** 

City of Naples

**Council Member Berne Barton** 

City of Naples

Anne McLaughlin
MPO Executive Director

Scott R. Teach, Esq.
Collier County Deputy Attorney

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# MPO RESOLUTION #2024-07 A RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION ADOPTING THE FY 2024/25 – 2028/29 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

WHEREAS, the Collier Metropolitan Planning Organization is required to develop an annually updated Transportation Improvement Program pursuant to 23 U.S.C. 134(j), 23 C.F.R. 450.104, 23 C.F.R. 450.324(a), and F.S. 339.175(8)(c)(1); and

WHEREAS, the Collier Metropolitan Planning Organization has reviewed the proposed Transportation Improvement Program and determined that is consistent with its adopted Plans and Program; and

WHEREAS, in accordance with the Florida Department of Transportation's MPO Administrative Manual, the Transportation Improvement Program must be accompanied by an endorsement indicating official MPO approval;

**THEREFORE, BE IT RESOLVED** by the Collier Metropolitan Planning Organization that:

- 1. The FY 2024/25 2028/29 Transportation Improvement Program and the projects programmed therein are hereby adopted.
- 2. The Collier Metropolitan Planning Organization's Chairman is hereby authorized to execute this Resolution certifying the MPO Board's endorsement of the FY 2024/25 2028/29 Transportation Improvement Program and the projects programmed therein.

This Resolution PASSED and duly adopted by the Collier Metropolitan Planning Organization Board after majority vote on this 14<sup>th</sup> day of June 2024.

Attest:	COLLIER METROPOLITAN PLANNNING ORGANIZATION
By: Anne McLaughlin MPO Executive Director	By:Commissioner William L. McDaniel, Jr. Collier MPO Chairman
Approved as to form and legality:	
Scott R. Teach, Deputy County Attorney	

6/14/24 1 MPO Board Adopted

## **Acronyms**

Acronym	Description
ADA	Americans with Disabilities Act
AUIR	Annual Update and Inventory Report
BCC/BOCC	Board of County Commissioners (Collier County)
BIL	Bipartisan Infrastructure Law
BPAC	Bicycle & Pedestrian Advisory Committee
BPMP	Bicycle & Pedestrian Master Plan
BRT	Bus Rapid Transit
CAC	Citizens Advisory Committee
CAT	Collier Area Transit
CEI	Construction Engineering Inspection
CFR	Code of Federal Regulations
CIE	Capital Improvement Element
CIGP	County Incentive Grant Program
CIP	Capital Improvement Program
CMC	Congestion Management Committee
CMP	Congestion Management Process
CMS	Congestion Management System
COA	Comprehensive Operational Analysis
CPG	Consolidated Planning Grant
CR	County Road
CRA	Community Redevelopment Agency
CTC	Community Transportation Coordinator
CTD	Commission for the Transportation Disadvantaged
CTST	Community Traffic Safety Team
DBE	Disadvantaged Business Enterprise
DEO	Florida Department of Economic Opportunity

DSB	Design Build
EIS	Environmental Impact Study
EJ	Environmental Justice
EMO	Environmental Management Office
ENG	Engineering
FAA	Federal Aviation Administration
FAP	Federal Aid Program
FAST	Fixing America's Surface Transportation Act
FASTLANE	Fostering Advancement in Shipping and Transportation for the Long-term Achievement of National Efficiencies grants
FDOT	Florida Department of Transportation (the Department)
FHWA	Federal Highway Administration
FM	Financial Management
FMTP	Freight Mobility and Trade Plan
FPID	Financial Project Identification
FPN	Financial Project Number
FPL	Florida Power & Light
FS	Florida Statute
FTA	Federal Transit Administration
FTP	Florida Transportation Plan
FY	Fiscal Year
GIS	Geographic Information System
HSIP	Highway Safety Improvement Program
HWY	Highway
1	Interstate
ICE	Intergovernmental Coordination Element
IIJA	Infrastructure Investment & Jobs Act
IJR	Interchange Justification Report
INC	Contract Incentives

IT	Information Technology
ITS	Intelligent Transportation System
JACIP	Joint Airport Capital Improvement Program
JARC	Job Access and Reverse Commute
JPA	Joint Participation Agreement
LAP	Local Agency Program
LCB	Local Coordinating Board for the Transportation Disadvantaged
LinC	Lee in Collier Transit Service
LOPP	MPO's annual List of Project Priorities
LOS	level of service
LRSP	Local Road Safety Plan
LRTP	Long Range Transportation Plan
MAP-21	Moving Ahead for Progress in the 21st Century
MFF	Moving Florida Forward Infrastructure Initiative
MOD	Mobility-On-Demand
MPA	Metropolitan Planning Area
MPO	Metropolitan Planning Organization
MPOAC	Metropolitan Planning Organization Advisory Council
MPP	Metropolitan Planning Program
NHS	National Highway System
NHTSA	National Highway Traffic Safety Administration
PEA	Planning Emphasis Area
PIP	Public Involvement Plan
PL	FHWA Planning (PL) Funds
PL	Metropolitan Planning (PL) Program
PM	Performance Measure
PPP	Public Participation Plan
RACEC	Rural Area of Critical Economic Concern

ROW	Right-of-Way
RTP	Recreational Trails Program
SA	Surface Transportation Program – Any Area
SHS	State Highway System
SIS	Strategic Intermodal System
SLR	Sea Level Rise
SR	State Road
SRTS, SR2S	Safe Routes to School
STBG	Surface Transportation Block Grant Program
STIP	State Transportation Improvement Program
STP	Surface Transportation Program
SU	Surface Transportation Funds for Urbanized Area formula based – population over 200,000
SUN	Shared-Use Nonmotorized
TA	Transportation Alternatives
TAC	Technical Advisory Committee
TAP	Transportation Alternative Program
TAZ	Traffic Analysis Zone
TD	Transportation Disadvantaged
TDA	FDOT's Transportation Data & Analytics Office
TDM	Transportation Demand Management
TDP	Transit Development Plan
TDSP	Transportation Disadvantaged Service Plan
TDTF	Transportation Disadvantaged Trust Fund
TIP	Transportation Improvement Program
TMA	Transportation Management Area
TMC	Traffic Management Center
TPM	Transportation Performance Measure
TOC	Traffic Operations Center

TRIP	Transportation Regional Incentive Program
TSM	Transportation System Management
TSM&O	Transportation System Management and Operations
TSPR	Transportation System Performance Report
ULB	Useful Life Benchmark
UPWP	Unified Planning Work Programs
USC	U.S. Code
USDOT	United States Department of Transportation
UZA	Urbanized Area
V/C	volume-to-capacity
VMT	Vehicle Miles Traveled
VRM	Vehicle Revenue Miles
WP	FDOT 5-year Work Program
YOE	Year of Expenditure
ZDATA	Zonal Data (land use and socio-economic)

# **Phase Codes**

CAP	Capital
CST	Construction
DSB	Design Build
ENV	Environmental
INC	Contract Incentives
MNT	Maintenance
OPS	Operations
PDE	Project Development & Environment (PD&E)
PE	Preliminary Engineering
PLN	Planning
ROW	Right-of-Way
RRU	Railroad & Utilities

# **FDOT Fund Codes**

As Of: 2/21/2024

https://fdotewp1.dot.state.fl.us/fmsupportapps/WorkProgram/support/appendixd.aspx?CT=FC

Code	Description	Fund Group	Fund Group Description
ACBR	ADVANCE CONSTRUCTION (BRT)	F22	NH - AC FUNDING
ACBZ	ADVANCE CONSTRUCTION (BRTZ)	F22	NH - AC FUNDING
ACCM	ADVANCE CONSTRUCTION (CM)	F32	O.F.A AC FUNDING
ACER	ADVANCE CONSTRUCTION (ER)	F32	O.F.A AC FUNDING
ACFP	AC FREIGHT PROG (NFP)	F22	NH - AC FUNDING
ACID	ADV CONSTRUCTION SAFETY (HSID)	F22	NH - AC FUNDING
ACLD	ADV CONSTRUCTION SAFETY (HSLD)	F22	NH - AC FUNDING
ACNP	ADVANCE CONSTRUCTION NHPP	F22	NH - AC FUNDING
ACNR	AC NAT HWY PERFORM RESURFACING	F22	NH - AC FUNDING
ACPR	AC - PROTECT GRANT PGM	F22	NH - AC FUNDING
ACSA	ADVANCE CONSTRUCTION (SA)	F32	O.F.A AC FUNDING
ACSL	ADVANCE CONSTRUCTION (SL)	F32	O.F.A AC FUNDING
ACSM	STBG AREA POP. W/ 5K TO 49,999	F32	O.F.A AC FUNDING
ACSN	ADVANCE CONSTRUCTION (SN)	F32	O.F.A AC FUNDING
ACSS	ADVANCE CONSTRUCTION (SS,HSP)	F22	NH - AC FUNDING
ACSU	ADVANCE CONSTRUCTION (SU)	F32	O.F.A AC FUNDING
ARDR	ARPA- SCETS MOTOR FUEL TAX	F49	100% FEDERAL NON-FHWA
ARPA	AMERICAN RESCUE PLAN ACT	F49	100% FEDERAL NON-FHWA
ARSC	AMER. RESCUE PLAN SCOP PGM	F49	100% FEDERAL NON-FHWA
ARSR	AMER. RESCUE PLAN SCRAP PGM	F49	100% FEDERAL NON-FHWA
ART	ARTERIAL HIGHWAYS PROGRAMS	N11	100% STATE
ARTW	ARTERIAL WIDENING PROGRAM	N11	100% STATE
BNBR	AMENDMENT 4 BONDS (BRIDGES)	N31	BONDS
BNDS	BOND - STATE	N31	BONDS
BNIR	INTRASTATE R/W & BRIDGE BONDS	N31	BONDS
BRP	STATE BRIDGE REPLACEMENT	N11	100% STATE
BRRP	STATE BRIDGE REPAIR & REHAB	N11	100% STATE
BRRR	BRIDGE REPAIR RAILROADS	N11	100% STATE
BRTZ	FED BRIDGE REPL - OFF SYSTEM	F21	NH - REGULAR FUNDING

CARB	CARBON REDUCTION GRANT PGM	F31	O.F.A REGULAR FUNDS
CARL	CARB FOR URB. LESS THAN 200K	F31	O.F.A REGULAR FUNDS
CARM	CARB FOR SM. URB. 5K - 49,999	F31	O.F.A REGULAR FUNDS
CARN	CARB FOR RURAL AREAS < 5K	F31	O.F.A REGULAR FUNDS
CARU	CARB FOR URB. AREA > THAN 200K	F31	O.F.A REGULAR FUNDS
CD22	CONGRESS GF EARMARKS HIP 2022	F43	100% FEDERAL DEMO/EARMARK
CD23	CONGRESS GF EARMARKS HIP 2023	F43	100% FEDERAL DEMO/EARMARK
CIGP	COUNTY INCENTIVE GRANT PROGRAM	N12	100% STATE - SINGLE AUDIT ACT
CM	CONGESTION MITIGATION - AQ	F31	O.F.A REGULAR FUNDS
D	UNRESTRICTED STATE PRIMARY	N11	100% STATE
DC	STATE PRIMARY PE CONSULTANTS	N11	100% STATE
DDR	DISTRICT DEDICATED REVENUE	N11	100% STATE
DEM	ENVIRONMENTAL MITIGATION	N11	100% STATE
DER	EMERGENCY RELIEF - STATE FUNDS	N11	100% STATE
DFTA	FED PASS-THROUGH \$ FROM FTA	F49	100% FEDERAL NON-FHWA
DI	ST S/W INTER/INTRASTATE HWY	N11	100% STATE
DIH	STATE IN-HOUSE PRODUCT SUPPORT	N11	100% STATE
DIOH	STATE 100% - OVERHEAD	N11	100% STATE
DIS	STRATEGIC INTERMODAL SYSTEM	N11	100% STATE
DITS	STATEWIDE ITS - STATE 100%.	N11	100% STATE
DL	LOCAL FUNDS - PTO - BUDGETED	N44	LOCAL
DPTO	STATE - PTO	N11	100% STATE
DRA	REST AREAS - STATE 100%	N11	100% STATE
DS	STATE PRIMARY HIGHWAYS & PTO	N11	100% STATE
DSB0	UNALLOCATED TO FACILITY	N41	TOLL CAPITAL IMPROVEMENT
DSB1	SKYWAY	N41	TOLL CAPITAL IMPROVEMENT
DSB2	EVERGLADES PKY/ALLIGATOR ALLEY	N41	TOLL CAPITAL IMPROVEMENT
DSB3	PINELLAS BAYWAY	N41	TOLL CAPITAL IMPROVEMENT
DSB7	MID-BAY BRIDGE AUTHORITY	N41	TOLL CAPITAL IMPROVEMENT
DSBC	GARCON POINT BRIDGE	N41	TOLL CAPITAL IMPROVEMENT
	I-95 EXPRESS LANES	N41	TOLL CAPITAL IMPROVEMENT
DSBF		N41	TOLL CAPITAL IMPROVEMENT
	I-75 ML TOLL CAP IMPROVEMENT	N41	TOLL CAPITAL IMPROVEMENT
DSBH	I-4 ML TOLL CAP IMPROVEMENT	N41	TOLL CAPITAL IMPROVEMENT

DSBI	PALMETTO ML TOLL CAP IMPROVE	N41	TOLL CAPITAL IMPROVEMENT
DSBJ	I-295 EXPRESS LANES - CAPITAL	N41	TOLL CAPITAL IMPROVEMENT
DSBK	TAMPA BAY EXPRESS LANES	N41	TOLL CAPITAL IMPROVEMENT
DSBT	TURNPIKE/REIMBURSED BY TOLL	N41	TOLL CAPITAL IMPROVEMENT
DSBW	WEKIVA PARKWAY	N41	TOLL CAPITAL IMPROVEMENT
DSPC	SERVICE PATROL CONTRACT	N11	100% STATE
DU	STATE PRIMARY/FEDERAL REIMB	F49	100% FEDERAL NON-FHWA
DUCA	TRANSIT CARES/CRRSAA ACT	F49	100% FEDERAL NON-FHWA
DWS	WEIGH STATIONS - STATE 100%	N11	100% STATE
EB	EQUITY BONUS	F31	O.F.A REGULAR FUNDS
EM19	GAA EARMARKS FY 2019	N11	100% STATE
EM22	GAA EARMARKS FY 2022	N11	100% STATE
ER17	2017 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
ER20	2020 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
ER22	2022 EMERGENCY RELIEF EVENTS	F42	100% FEDERAL EMERGENCY FUNDS
F001	FEDERAL DISCRETIONARY - US19	F33	O.F.A DEMO/EARMARK FUNDS
FAA	FEDERAL AVIATION ADMIN	F49	100% FEDERAL NON-FHWA
FBD	FERRYBOAT DISCRETIONARY	F33	O.F.A DEMO/EARMARK FUNDS
FCO	PRIMARY/FIXED CAPITAL OUTLAY	N11	100% STATE
FEDR	FEDERAL RESEARCH ACTIVITIES	F43	100% FEDERAL DEMO/EARMARK
FEMA	FED EMERGENCY MGT AGENCY	F49	100% FEDERAL NON-FHWA
FHPP	FEDERAL HIGH PRIORITY PROJECTS	F33	O.F.A DEMO/EARMARK FUNDS
FINC	FINANCING CORP	N51	FINC - FINANCING CORP.
FLAP	FEDERAL LANDS ACCESS PROGRAM	F41	100% FEDERAL FUNDS
FLEM	FL DIV OF EMERGENCY MANAGEMENT	N49	OTHER NON-FEDERAL FUNDS
FRA	FEDERAL RAILROAD ADMINISTRATN	F49	100% FEDERAL NON-FHWA
FTA	FEDERAL TRANSIT ADMINISTRATION	F49	100% FEDERAL NON-FHWA
FTAT	FHWA TRANSFER TO FTA (NON-BUD)	F43	100% FEDERAL DEMO/EARMARK
GFBR	GEN FUND BRIDGE REPAIR/REPLACE	F21	NH - REGULAR FUNDING
GFBZ	GENERAL FUND BRIDGE OFF-SYSTEM	F31	O.F.A REGULAR FUNDS
GFEV	GEN. FUND EVEHICLE CHARG. PGM	F21	NH - REGULAR FUNDING
GFNP	NP FEDERAL RELIEF GENERAL FUND	F31	O.F.A REGULAR FUNDS
GFSA	GF STPBG ANY AREA	F31	O.F.A REGULAR FUNDS
GFSL	GF STPBG <200K<5K (SMALL URB)	F31	O.F.A REGULAR FUNDS

GFSN	GF STPBG <5K (RURAL)	F31	O.F.A REGULAR FUNDS	
GFSU	GF STPBG >200 (URBAN)	F31	O.F.A REGULAR FUNDS	
GMR	GROWTH MANAGEMENT FOR SIS	N11	100% STATE	
GR23	GAA EARMARKS FY2023	N11	100% STATE	
GR24	GAA EARMARKS FY2024	N11	100% STATE	
GRSC	GROWTH MANAGEMENT FOR SCOP	N11	100% STATE	
GRTR	FY2024 SB106 TRAIL NETWORK	N11	100% STATE	
HP	FEDERAL HIGHWAY PLANNING	F31	O.F.A REGULAR FUNDS	
HPP	HIGH PRIORITY PROJECTS	F43	100% FEDERAL DEMO/EARMARK	
HR	FEDERAL HIGHWAY RESEARCH	F31	O.F.A REGULAR FUNDS	
HSP	SAFETY (HIWAY SAFETY PROGRAM)	F21	NH - REGULAR FUNDING	
HSPT	SAFETY EDUCATIONAL-TRANSFERRED	F31	O.F.A REGULAR FUNDS	
LF	LOCAL FUNDS	N44	LOCAL	
LFB	LOCAL FUNDS BUDGET	N44	LOCAL	
LFBN	LOCAL TO RESERVE BNDS BUDGET	N31	BONDS	
LFD	"LF" FOR STTF UTILITY WORK	N11	100% STATE	
LFF	LOCAL FUND - FOR MATCHING F/A	N44	LOCAL	
LFI	LOCAL FUNDS INTEREST EARNED	N44	LOCAL	
LFNE	LOCAL FUNDS NOT IN ESCROW	N44	LOCAL	
LFP	LOCAL FUNDS FOR PARTICIPATING	N44	LOCAL	
LFR	LOCAL FUNDS/REIMBURSABLE	N44	LOCAL	
	LOCAL FUND REIMBURSABLE-FUTURE	N44	LOCAL	
LFU	LOCAL FUNDS_FOR UNFORSEEN WORK	N11	100% STATE	
MCOR	MULTI-USE COR S.338.2278,F.S.	N11	100% STATE	
MFF	MOVING FLORIDA FOWARD	N11	100% STATE	
NFP	NATIONAL FREIGHT PROGRAM	F21	NH - REGULAR FUNDING	
NFPD	NAT FREIGHT PGM-DISCRETIONARY	F31	O.F.A REGULAR FUNDS	
NH	PRINCIPAL ARTERIALS	F21	NH - REGULAR FUNDING	
NHBR	NATIONAL HIGWAYS BRIDGES	F21	NH - REGULAR FUNDING	
NHPP	IM, BRDG REPL, NATNL HWY-MAP21	F21	NH - REGULAR FUNDING	
NHRE	NAT HWY PERFORM - RESURFACING	F21	NH - REGULAR FUNDING	
NHTS	NATIONAL HWY TRAFFIC SAFETY	F49	F49 100% FEDERAL NON-FHWA	
NSTP	NEW STARTS TRANSIT PROGRAM	N11	100% STATE	
NSWR	2015 SB2514A-NEW STARTS TRANST	N11	100% STATE	

PKBD	TURNPIKE MASTER BOND FUND	N21	TURNPIKE CAPITAL IMPROVEMENT	
PKED	D 2012 SB1998-TURNPIKE FEEDER RD N11 100% STATE		100% STATE	
PKER	TPK MAINTENANCE RESERVE-ER	N24	TURNPIKE EMERGENCY	
PKLF	LOCAL SUPPORT FOR TURNPIKE	N45	LOCAL - TURNPIKE	
PKM1	TURNPIKE TOLL MAINTENANCE	N21	TURNPIKE CAPITAL IMPROVEMENT	
PKOH	TURNPIKE INDIRECT COSTS	N21	TURNPIKE CAPITAL IMPROVEMENT	
PKYI	TURNPIKE IMPROVEMENT	N21	TURNPIKE CAPITAL IMPROVEMENT	
PKYO	TURNPIKE TOLL COLLECTION/OPER.	N22	TURNPIKE OPERATIONS	
PKYR	TURNPIKE RENEWAL & REPLACEMENT	N21	TURNPIKE CAPITAL IMPROVEMENT	
PL	METRO PLAN (85% FA; 15% OTHER)	F41	100% FEDERAL FUNDS	
PLH	PUBLIC LANDS HIGHWAY	F41	100% FEDERAL FUNDS	
PLHD	PUBLIC LANDS HIGHWAY DISCR	F43	100% FEDERAL DEMO/EARMARK	
POED	2012 SB1998-SEAPORT INVESTMENT	N11	100% STATE	
PORB	PORT FUNDS RETURNED FROM BONDS	N11	100% STATE	
PORT	SEAPORTS	N11	100% STATE	
PROT	PROTECT GRANT PROGRAM	F21	NH - REGULAR FUNDING	
RBRP	REIMBURSABLE BRP FUNDS	N11	100% STATE	
RECT	RECREATIONAL TRAILS	F31	O.F.A REGULAR FUNDS	
RED	REDISTR. OF FA (SEC 1102F)	F31	O.F.A REGULAR FUNDS	
REPE	REPURPOSED FEDERAL EARMARKS	F43	100% FEDERAL DEMO/EARMARK	
RHH	RAIL HIGHWAY X-INGS - HAZARD	F31	O.F.A REGULAR FUNDS	
RHP	RAIL HIGHWAY X-INGS - PROT DEV	F31	O.F.A REGULAR FUNDS	
ROWR	ROW LEASE REVENUES	N11	100% STATE	
S117	STP EARMARKS - 2005	F43	100% FEDERAL DEMO/EARMARK	
SA	STP, ANY AREA	F31	O.F.A REGULAR FUNDS	
SABR	STP, BRIDGES	F21	NH - REGULAR FUNDING	
SAFE	SECURE AIRPORTS FOR FL ECONOMY	N11	100% STATE	
SCED	2012 SB1998-SMALL CO OUTREACH	N11	100% STATE	
SCHR	SCOP - HURRICANES	N11	100% STATE	
SCMC	SCOP M-CORR S.338.2278,F.S.	N11	100% STATE	
SCOP	SMALL COUNTY OUTREACH PROGRAM	N12	100% STATE - SINGLE AUDIT ACT	
SCRA	SMALL COUNTY RESURFACING	N12	100% STATE - SINGLE AUDIT ACT	
SCRC	SCOP FOR RURAL COMMUNITIES	N11	100% STATE	
SCWR	2015 SB2514A-SMALL CO OUTREACH	N12	100% STATE - SINGLE AUDIT ACT	

SE	STP, ENHANCEMENT	F31	O.F.A REGULAR FUNDS
SIB1	STATE INFRASTRUCTURE BANK	N48	OTHER SIB FUNDS
SIBF	FEDERAL FUNDED SIB	F49	100% FEDERAL NON-FHWA
SIWR	2015 SB2514A-STRATEGIC INT SYS	N11	100% STATE
SL	STP, AREAS <= 200K	F31	O.F.A REGULAR FUNDS
SM	STBG AREA POP. W/ 5K TO 49,999	F31	O.F.A REGULAR FUNDS
SN	STP, MANDATORY NON-URBAN <= 5K	F31	O.F.A REGULAR FUNDS
SPN	PROCEED FROM SPONSOR AGREEMENT	N11	100% STATE
SR2S	SAFE ROUTES - INFRASTRUCTURE	F31	O.F.A REGULAR FUNDS
SR2T	SAFE ROUTES - TRANSFER	F31	O.F.A REGULAR FUNDS
SROM	SUNRAIL REVENUES FOR O AND M	N49	OTHER NON-FEDERAL FUNDS
SSM	FED SUPPORT SERVICES/MINORITY	F41	100% FEDERAL FUNDS
ST10	STP EARMARKS - 2010	F43	100% FEDERAL DEMO/EARMARK
STED	2012 SB1998-STRATEGIC ECON COR	N11	100% STATE
SU	STP, URBAN AREAS > 200K	F31	O.F.A REGULAR FUNDS
TALL	TRANSPORTATION ALTS- <200K	F31	O.F.A REGULAR FUNDS
TALM	TAP AREA POP. 5K TO 50,000	F31	O.F.A REGULAR FUNDS
TALN	TRANSPORTATION ALTS- < 5K	F31	O.F.A REGULAR FUNDS
TALT	TRANSPORTATION ALTS- ANY AREA	F31	O.F.A REGULAR FUNDS
TALU	TRANSPORTATION ALTS- >200K	F31	O.F.A REGULAR FUNDS
TCP	FUEL TAX COMPLIANCE PROJECT	F41	100% FEDERAL FUNDS
TD24	TD COMMISSION EARMARKS FY 2024	N11	100% STATE
TDDR	TRANS DISADV - DDR USE	N49	OTHER NON-FEDERAL FUNDS
	TRANS DISADV TRUST FUND - \$10M	N49	OTHER NON-FEDERAL FUNDS
	TD PAYROLL REDIST D FUNDS	N11	100% STATE
TDTF	TRANS DISADV - TRUST FUND	N49	OTHER NON-FEDERAL FUNDS
TGR	TIGER/BUILD GRANT THROUGH FHWA	F43	100% FEDERAL DEMO/EARMARK
TIGR	TIGER/BUILD HIGHWAY GRANT	F49	100% FEDERAL NON-FHWA
TLWR	2015 SB2514A-TRAIL NETWORK	N11	100% STATE
	SUNSHINE SKYWAY	N43	TOLL MAINTENANCE
	EVERGLADES PARKWAY	N43	TOLL MAINTENANCE
-	PINELLAS BAYWAY	N43 TOLL MAINTENANCE	
	M06 TAMPA-HILLSBOROUGH EXPR. AUTH. N43 TOLL MAINTENANCE		
TM07	MID-BAY BRIDGE AUTHORITY	N43	TOLL MAINTENANCE

TM11	ORLANDO-ORANGE CO. EXPR. SYSTE	N43	TOLL MAINTENANCE
TMBC	GARCON POINT BRIDGE	N43	TOLL MAINTENANCE
TMBD	I-95 EXPRESS LANES	N43	TOLL MAINTENANCE
TMBG	I-75 ML TOLL MAINTENANCE	N43	TOLL MAINTENANCE
TMBI	PALMETTO ML TOLL MAINTENANCE	N43	TOLL MAINTENANCE
TMBJ	I-295 EXPRESS LANES - MAINT	N43	TOLL MAINTENANCE
TMBK	TAMPA BAY EXPRESS LANES-MAINT	N43	TOLL MAINTENANCE
TMBW	WEKIVA PARKWAY TOLL MAINT	N43	TOLL MAINTENANCE
TO01	SUNSHINE SKYWAY	N42	TOLL OPERATIONS
TO02	EVERGLADES PARKWAY	N42	TOLL OPERATIONS
TO03	PINELLAS BAYWAY	N42	TOLL OPERATIONS
TO04	MIAMI-DADE EXPRESSWAY AUTH.	N42	TOLL OPERATIONS
TO06	TAMPA-HILLSBOROUGH EXPR. AUTH.	N42	TOLL OPERATIONS
TO07	MID-BAY BRIDGE AUTHORITY	N42	TOLL OPERATIONS
TO11	ORLANDO-ORANGE CO. EXPR. SYST.	N42	TOLL OPERATIONS
TOBC	GARCON POINT BRIDGE	N42	TOLL OPERATIONS
TOBD	I-95 EXPRESS LANES	N42	TOLL OPERATIONS
TOBF	I-595	N42	TOLL OPERATIONS
TOBG	I-75 ML TOLL OPERATIONS	N42	TOLL OPERATIONS
TOBH	I-4 ML TOLL OPERATIONS	N42	TOLL OPERATIONS
TOBI	PALMETTO ML TOLL OPERATIONS	N42	TOLL OPERATIONS
TOBJ	I-295 EXPRESS LANES-OPERATING	N42	TOLL OPERATIONS
TOBK	TAMPA BAY EXP LANES OPERATING	N42	TOLL OPERATIONS
TOBW	WEKIVA PARKWAY TOLL OPERATIONS	N42	TOLL OPERATIONS
TRIP	TRANS REGIONAL INCENTIVE PROGM	N12	100% STATE - SINGLE AUDIT ACT
TRWR	2015 SB2514A-TRAN REG INCT PRG	N12	100% STATE - SINGLE AUDIT ACT
TSM	TRANSPORT SYSTEMS MANAGEMENT	F41	100% FEDERAL FUNDS

### **EXECUTIVE SUMMARY**

The Collier MPO Transportation Improvement Program (TIP) is the federally mandated, collaboratively developed, five-year program of surface transportation projects that will receive federal funding or are subject to federal review or action within the Collier Metropolitan Planning Area (MPA). (Figures 1 & 2 on following pages) The Collier MPA encompasses all of Collier County, and the Cities of Naples, Everglades City, and Marco Island. The Collier MPO is the federally designated Metropolitan Planning Organization (MPO) for the Collier MPA and is the body designated by federal and state statutes to develop and administer the TIP. The TIP is updated annually, and all projects in the TIP must be consistent with the Collier MPO Long Range Transportation Plan (LRTP).

The TIP represents the transportation improvement priorities for the Collier MPO planning area and is financially constrained. This means that each project programmed in the TIP has been vetted by the MPO, Florida Department of Transportation (FDOT), Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and local partners to address the planning area's transportation needs and provides sufficient financial information to demonstrate that the projects can be funded as programmed. Only projects with funds that are reasonably expected to be available may be programmed in the TIP. The TIP is subject to approval by FDOT, FHWA, and FTA, and may be periodically amended or modified to reflect changes to a project's scope, schedule, and/or cost, or to add a new or remove an existing project. In addition to federal and FDOT approvals, the TIP is also reviewed by the Florida Department of Economic Opportunity (DEO) to ensure the projects programmed in the TIP are consistent with local government comprehensive plans.

The Collier MPO's TIP has been developed with input and assistance from FDOT, FHWA, FTA, elected officials, municipal staff, and the public. Projects identified in the TIP are prioritized by the MPO and its partners to implement, support, and enhance regional mobility, and improve the safety, condition, and efficiency of the region's transportation system. The TIP includes projects for all transportation modes including roadways, bicycle and pedestrian, transit, and aviation. Development of the TIP includes input from all transportation system users, including those traditionally underserved by existing transportation systems who may face challenges accessing employment and other services.

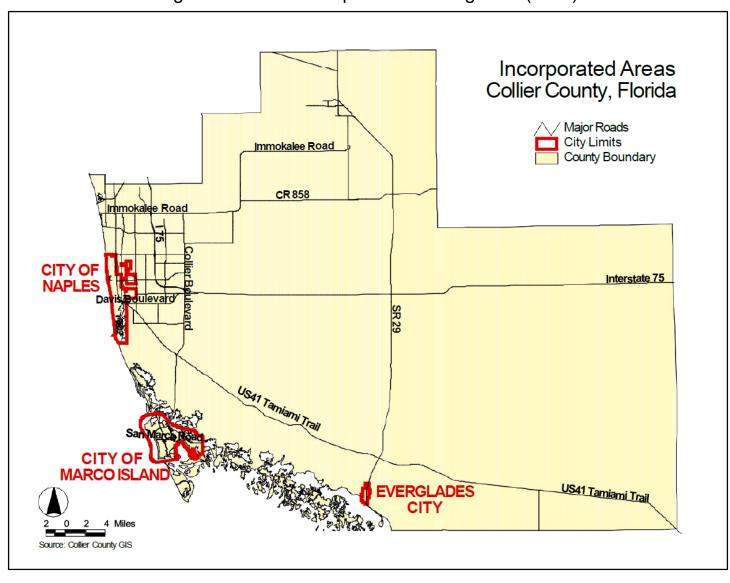


Figure 1: Collier Metropolitan Planning Area (MPA)

**Collier County Urban Area Boundaries** 869 (2020 Unadjusted) 82 840 850 LEE **PALM BEACH HENDRY** 846 COLLIER 75 951 41 **BROWARD** (41) 10 Miles Legend **MIAMI-DADE** County Urban Area Boundaries (41) Bonita Springs-Estero, FL Cape Coral, FL Immokalee, FL Orangetree, FL MONROE

Figure 2: Bonita Springs – Estero Urbanized Area Map

# **NARRATIVE**

## **PURPOSE**

The Collier Metropolitan Planning Organization (MPO) is required by Federal and State Statutes<sup>1</sup>; and Federal Transportation Legislation, Moving Ahead for Progress in the Twenty-First Century Act (MAP-21) and the Fixing America's Surface Transportation Act (FAST Act) signed into law in December 2015, to develop a Transportation Improvement Program (TIP) that is approved by both the MPO and the Governor of Florida (or the Governor's delegate). The FAST Act (23 U.S.C. 133(h) §1109) carries forward policies initiated by MAP-21, which created a streamlined and performance-based surface transportation program that builds on many of the highway, transit, bike, and pedestrian programs and policies established in previous transportation legislation. These programs address the many challenges facing the U.S. transportation system including improving safety, maintaining infrastructure condition, reducing traffic congestion, improving efficiency of the system and of freight movement, protecting the environment, and reducing delays in project delivery. The FAST Act added reducing or mitigating storm water impacts of surface transportation, and enhancing travel and tourism to the nationwide transportation goals identified in MAP-21. The FAST Act establishes the Nationally Significant Freight and Highway Projects (NSFHP) program to provide competitive grants – Fostering Advancement in Shipping and Transportation for the Long-term Achievement of National Efficiencies (FASTLANE) – to nationally and regionally significant freight and highway projects that align with national transportation goals.

In November 2021 the Infrastructure Investment and Jobs Act (IIJA), commonly referred to as the Bipartisan Infrastructure Law (BIL), was signed into law. (Public Law 117-58). This legislation carries forward the policies, programs and initiatives established by preceding legislation and addresses new and emerging issues that face the nation's transportation system. These issues include mitigating impacts to existing infrastructure due to climate change, developing and maintaining system resiliency, ensuring equity, researching and deploying new technologies, and improving safety for all users. Project eligibility and flexibility have been added to existing programs such as the Surface Transportation Block Grant Program (STBG) and the Highway Safety Improvement Program (HSIP). For example, the STBG program project eligibility has been expanded to include electric vehicle charging infrastructure and the HSIP has been expanded to introduce new eligible project types to calm traffic and reduce vehicle speeds to improve pedestrian and bicycle safety. The legislation also introduced new competitive grant programs that require further guidance from federal and state governments before they are put into effect.

<sup>&</sup>lt;sup>1</sup> 23 United States Code (U.S.C.) 134(j) and (k)(3) and (4); 23 U.S.C. 204; 49 U.S.C. 5303; 23 Code of Federal Regulations Part 450 Sections 326, 328, 330, 332 and 334; and Florida Statutes (F.S.) s.339.175, s339.135(4)(c) and 4(d), and 427.015(1)

The TIP is developed by the MPO in cooperation with the Florida Department of Transportation (FDOT), state and local governments, and public transit operators who are each responsible for providing the MPO with estimates of available federal and state funds. This collaborative effort ensures that projects programmed in the FDOT Work Program address the MPO's highest transportation project priorities and are consistent with the overall transportation goals of the surrounding metropolitan area. Following approval by the MPO Board and the Governor of Florida, the TIP is included in the FDOT State Transportation Improvement Program (STIP). The TIP is a five-year, fiscally constrained, multi-modal program of transportation projects within the Collier Metropolitan Planning Area (MPA). The MPA is the geographic planning region for the MPO (see Figure 1 above). The projects in the TIP are presented in Year of Expenditure (YOE) dollars which takes inflation into account. TIP projects include highway, transit, sidewalk/bicycle paths and/or facilities, congestion management, road and bridge maintenance, transportation planning, and transportation alternative program activities to be funded (see 23 CFR. 450.326(e). The TIP also includes aviation projects; and all regionally significant transportation projects for which Federal Highway Administration (FHWA) or Federal Transit Administration (FTA) approval is required. (see 23 CFR 450.326(f). For informational purposes, this TIP also identifies other transportation projects that are not funded with federal funds. (see Sec. 339.175 (8)( c ) , F.S.).

The TIP for the Collier MPO is fiscally constrained by year so that financial resources can be directed towards high priority transportation needs in the area. Consequently, the level of authorized funding (both current and projected) available to the state and the MPO is used as the basis for financial restraint and scheduling of federally funded projects within the MPO's jurisdiction. FDOT uses the latest project cost estimates, and the latest projected revenues based on a district-wide statutory formula to implement projects within the Collier MPO in the Work Program, and this is reflected in the TIP as well. The TIP is also constrained due to local funds from local governments' Capital Improvement Programs committed to certain projects in the TIP. This TIP has been developed in cooperation with the FDOT. FDOT provided the MPO with estimates of available federal and state funds are shown in Appendix G – Fiscal Constraint.

The TIP is updated annually by adding a "new fifth year" which maintains a five-year rolling time frame for the TIP. In addition to carrying forward existing projects, the MPO annually approves a new List of Project Priorities (LOPP) and submits these to FDOT prior to July 1st. This new set of priorities is drawn from the Collier 2045 Long Range Transportation Plan (LRTP). Projects are selected based on their potential to improve transportation safety and/or performance; increase capacity or relieve congestion; and preserve existing infrastructure. FDOT uses, in part, the MPO's priorities in developing the new fifth year of the FDOT Five-Year Work Program which is also a rolling five-year program. The MPO's LRTP and TIP are developed with consideration of the ten planning factors from MAP-21 and the FAST Act which are listed below.

# **Planning Factors**

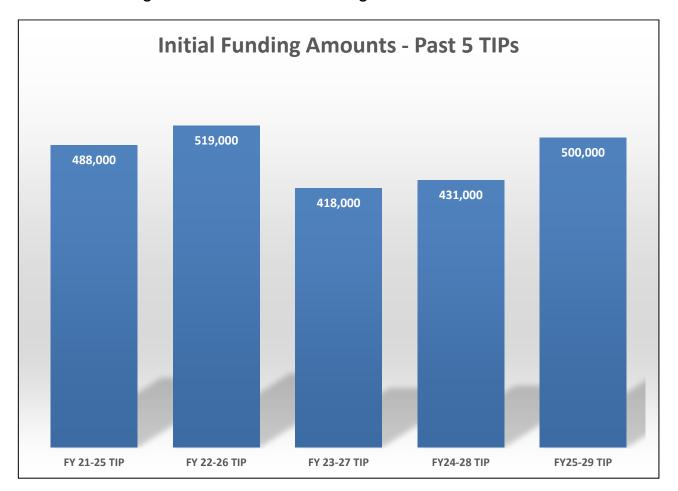
- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
- 2. Increase the safety of the transportation system for motorized and non-motorized users.
- 3. Increase the security of the transportation system for the motorized and non-motorized users.
- 4. Increase the accessibility and mobility of people and for freight.
- 5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
- 6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.
- 7. Promote efficient system management and operation.
- 8. Emphasize the preservation of the existing transportation system.
- 9. Reduce or mitigate storm water impacts of surface transportation.
- 10. Enhance travel and tourism.

## **FUNDING SUMMARY**

The projects identified in this TIP are funded with Federal, State, and local revenues as shown in the FDOT Fiscal Year (FY) 2025- 2029 Work Program approved by the State Legislature. The tables and charts below compare funding amounts from year to year and by project type. The total funding fluctuates from one TIP to the next and from one fiscal year to another based on the phases that projects are in, and the size and number of projects programmed in that year. (See Figure 4 on the following page.)

Total funding for the current TIP, based on the FDOT download files dated 4/8/2024, is roughly \$500 million. The major funding source is State (65%), followed by Federal (25%), and Collier County (10%), as shown in Figure 5 on the following page. Major investment categories are shown as percentages in Figure 6. The largest percentage (nearly 50%) is attributable to Highway Capacity Enhancements, due to the State's investment in the Governor's Moving Florida Forward Initiative. Investment in Multimodal projects and Maintenance and Operations are roughly equal at approximately 25% each.

Figure 4: Total Initial Funding Amounts, Last 5 TIPs





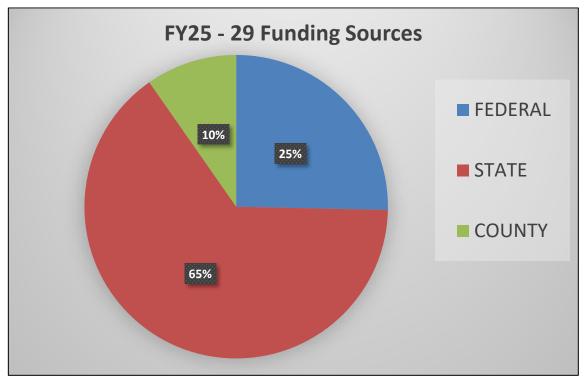
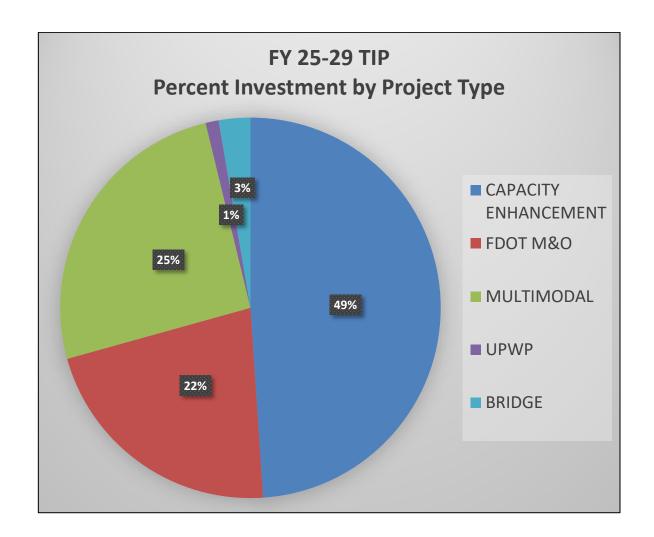


Figure 6: Percent Funding by Major Category



### HIGHWAY FUNDING SOURCES

The following highlights the primary federal and state funding sources used to support MPO planning activities; the design and construction of transportation projects; and facilitation of transit operations and capital acquisitions.

## Federal (FHWA)

<u>Surface Transportation Block Group Program (STBGP)</u>: The STBGP provides legislatively specified flexible funding that may be used by states and localities for projects on any Federal-aid eligible highway including the National Highway System (NHS), bridge projects on any public road, transit capital projects, and intra-city and intercity bus terminals and facilities. These flexible funds are not based on a restrictive definition of program eligibility and allow local areas to choose local planning priorities. There are also flexible FTA Urban Formula Funds. STBGP funds can be used to increase capacity, improve safety, relieve congestion and enhance transportation systems. The level of STBGP funding is determined by a formula. STBGP-Urban (SU) funds are allocated to MPOs with over 200,000 population, such as Collier MPO. Such MPOs are referred to as Transportation Management Areas (TMA).

<u>Transportation Alternatives Program (TAP)</u>: The TAP was established by MAP-21 as a new funding program and is currently set aside from the STBGP (23 U.S.C. 133(h). Eligible activities include Transportation Alternatives (TA) as defined in 23 U.S.C. 133 (h) and MAP-21 §1103. TA funds are primarily used for the construction, planning and design of bicycle and pedestrian facilities, traffic calming techniques, compliance with the Americans with Disabilities Act of 1990 [42 U.S.C. 1201 et seq.], environmental mitigation activities, the Recreational Trails Program (RTP) under 23 U.S.C. 206, and Safe Routes to School under 23 U.S.C. 208. TA funds cannot be used for routine maintenance and operations.

<u>Highway Safety Improvement Program (HSIP)</u>: HSIP funds highway safety improvements and may be used to fund any identified highway safety improvement project on any public road or publicly owned bicycle or pedestrian pathway or trail; or any project to maintain minimum levels of retro reflectivity with respect to a public road without regard to whether the project is included in an applicable State strategic highway safety plan. Terms, including "highway safety improvement project" are defined in 23 U.S.C. 148.

Metropolitan Planning Program (PL): FHWA allocates funding for this program to FDOT, which in turn allocates

funds by formula to MPOs to carry out the metropolitan transportation planning process required by 23 U.S.C. 134, including development of the Unified Planning Work Program (UPWP), the Long Range Transportation Plan (LRTP), the Transportation Improvement Program (TIP) and other planning documents.

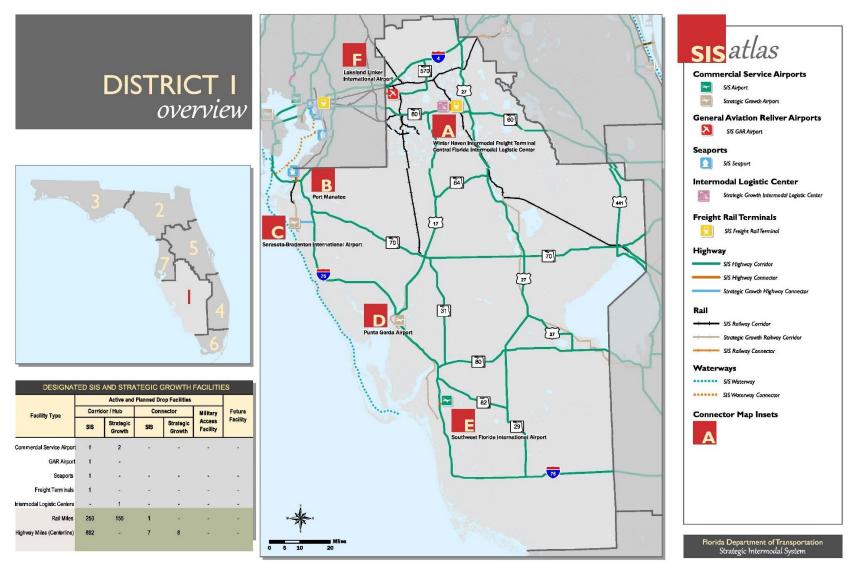
# State (FDOT)

<u>Strategic Intermodal System (SIS)</u>: Created in 2003, the SIS is a high priority network of transportation facilities critical to Florida's economic competitiveness and quality of life. The SIS, shown in Figure 8 on the following page, includes the State's largest and most significant highways, commercial service airports, spaceports, waterways and deep-water seaports, rail corridors, freight rail terminals, and passenger rail and intercity bus terminals.

I-75, State Route 29 and State Route 82 are identified as SIS facilities. FDOT programs SIS funds through the development of the Strategic Intermodal System Funding Strategy (Appendix A). See Figure 8 on the following page.

Moving Florida Forward Infrastructure Initiative (MFF): During the 2023 Legislative Session, Governor DeSantis proposed, and the Florida Legislature then passed the *Moving Florida Forward Infrastructure Initiative*. As part of the initiative, FDOT identified a selection of critical needs on state-owned roadways. Additionally, FDOT identified previously approved projects with broad community support that only lacked funding to begin construction. The Legislature dedicated \$4 billion from the General Revenue Surplus to the *Moving Florida Forward Infrastructure Initiative* to advance construction on these projects around the state that will address congestion, improve safety, ensure the resiliency of our transportation network, and enhance Florida's supply chain and economic growth. The funds are allocated to projects under Funding Code FINC (Financing Corp) in the FY25-29 TIP.

Figure 8: SIS District 1 Overview



Transportation Regional Incentive Program (TRIP): The TRIP was created pursuant to § 339.2819 and §339.155 Florida Statutes to provide an incentive for regional cooperation to leverage investments in regionally significant transportation facilities including both roads and public transportation. TRIP funds provide state matching funds for improvements identified and prioritized by regional partners which meet certain criteria. TRIP funds are used to match local or regional funds by providing up to 50% of the total project cost for public transportation projects. Inkind matches such as right-of-way donations and private funds made available to the regional partners are also allowed. The Collier MPO and Lee County MPO Boards jointly adopt regional priorities to access TRIP funds. Regionally significant projects are projects that are located on the Lee County/Collier MPO Joint Regional Roadway Network (see Appendix B). FDOT may program State dedicated revenues to fund prioritized regionally significant projects.

### Local

<u>Local Funds</u>: Local Funds are programmed when a portion of a project's funding is being provided from a local or third-party source. This source could be a city, a county, an expressway authority, etc. Local funds may be used for all program areas and may be required for some federal and state programs. For example, projects funded under the Transportation Regional Incentive Program and County Incentive Grant Program require up to a 50% local match. Projects funded with federal aid that are off-system - off the state highway system (SHS) - also require up to a 50% local match. Please refer to Individual program areas for these requirements.

### TRANSIT FUNDING SOURCES

FDOT and the FTA both provide funding opportunities for transit and transportation disadvantaged projects through specialized programs. In addition, FHWA transfers funds to FTA which provide substantial additional funding for transit and transportation disadvantaged projects. When FHWA funds are transferred to FTA, they are transferred to FTA Urbanized Area Formula Program (§5307). According to FTA Circular 9070.1G, at a State's discretion Surface Transportation funds may be "flexed" for transit capital projects through the Non-Urbanized Area Formula Program (§5311), and according to FTA Circular 9040.1G with certain FHWA funds to Elderly and Persons with Disabilities Program (§5310). In urbanized areas over 200,000 in population, the decision on the transfer of flexible funds is

made by the MPO. In areas under 200,000 in population, the decision is made by the MPO in cooperation with FDOT. In rural areas, the transfer decision is made by FDOT. The decision to transfer funds flows from the transportation planning process and established priorities.

§5305 formula-based program funding to MPOs including the Collier MPO. The program provides funding to support cooperative, continuous, and comprehensive planning for making transportation investment decisions in metropolitan areas as well as statewide. Funds are available for planning activities that (a) support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency; (b) increase the safety and security of the transportation system for motorized and non-motorized users; (c) increase the accessibility and mobility of people and freight; (d) protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns; (e) enhance the integration and connectivity of the transportation system for people and freight across and between modes; (f) promote efficient system management and operation; and (g) emphasize preservation of the existing transportation system.

FDOT and the MPOs began participation in the Consolidated Planning Grant (CPG) program, starting in FY 2023. This program merges FTA 5305(d) Metropolitan Planning funds with FHWA Planning (PL) funds. The consolidated funds are administered by FHWA and are considered to be FHWA PL funds. The CPG streamlines the delivery of MPO funds, provides the MPO greater flexibility to use their planning funds and reduces the number of grants being administered by the MPO. The MPO's Unified Planning Work Program is still expending 4305(d) funds from prior fiscal years that are subject to FTA oversight.

§5307 - Urbanized Area (UZA) Formula Program Funds: The Bonita Springs (Naples) FL UZA receives an annual allocation of § 5307 funding which may be used for: (a) transit capital and operating assistance in urbanized areas; (b) transportation-related planning; (c) planning, engineering, design and evaluation of transit projects; and (d) other technical transportation-related studies. Eligible capital investments include: (a) replacement, overhaul and rebuilding of buses; (b) crime prevention and security equipment; (c) construction of maintenance and passenger facilities; (d) new and existing fixed guide-way systems including rolling stock and rail stations; and (e) overhaul and rebuilding of vehicles, track, signals, communications, and computer hardware and software. All preventive maintenance and some Americans with Disabilities Act (ADA) complementary paratransit service costs are considered eligible capital costs. MAP-21 amended this program to include expanded eligibility for operating expenses for systems with 100 or fewer buses. Collier County receives at least \$2 million dollars each year to assist

in transit capital expenses. Local/State matches for §5307 consist of toll revenue credits issued by FDOT and local funds which follow FTA match guidelines. For urbanized areas with populations greater than 200,000, including Collier County, funds are apportioned and flow directly to a locally selected designated recipient. Collier County is the designated recipient for the urbanized area §5307 funding.

§5310 – Transportation for Elderly Persons and Persons with Disabilities: The Federal goal of the §5310 program is to provide assistance in meeting the needs of elderly persons and persons with disabilities where public transit services are unavailable, insufficient or inappropriate. Funds are apportioned based on each state's population share of these groups of people. Eligible activities for §5310 funding include: (a) services developed that are beyond what is required by the Americans with Disabilities Act; (b) projects that will improve access to fixed route service and/or decrease reliance by individuals with disabilities on complementary paratransit; and (c) projects that provide an alternative to public transportation that assists seniors and individuals with disabilities.

MAP-21 apportions these funds to designated recipients based on a formula. In Florida, the §5310 Program is administered by FDOT on behalf of FTA with funding allocated to the Bonita Springs (Naples) Urbanized Area. Projects selected must be included in a locally developed, coordinated public transit human services transportation plan. FDOT calls for § 5310 applications annually and awards funds through a competitive process.

§ 5311 - Rural Area Formula Grant: This program (49 U.S.C. 5311) provides formula funding to states to support public transportation in areas with populations less than 50,000. Program funds are apportioned to each state based on a formula that uses land area, population, and transit service. According to Federal program rules, program funds may be used for capital operating, state administration, and project administration expenses; however, Florida allows eligible capital and operating expenses.

In Florida, the §5311 Program is administered by FDOT. Program funds are distributed to each FDOT district office based on its percentage of the state's rural population. Each district office allocates program funds to designated eligible recipients through an annual grant application process. §5311 funds in Collier County are used to provide fixed route service to rural areas such as Immokalee and Golden Gate Estates.

§5339 – Bus and Bus Facilities Funds: This program makes federal resources available to state and direct recipients to replace, rehabilitate and purchase buses and related equipment, and to construct bus-related facilities including technological changes or innovations to modify low or no emission vehicles or facilities. Funding is provided through formula allocations and competitive grants. A sub-program provides competitive grants for bus

and bus facility projects that support low and zero-emission vehicles. Eligible recipients include direct recipients that operate fixed-route bus service or that allocate funding to fixed route bus operators; state or local governmental entities; and federally recognized Native American tribes that operate fixed route bus service that are eligible to receive direct grants under §5307 and §5311.

<u>Transportation Disadvantaged Program Funds</u>: Chapter 427, Florida Statutes, established the Florida Commission for the Transportation Disadvantaged (CTD) with the responsibility to coordinate transportation services provided to the transportation disadvantaged through the Florida Coordinated Transportation System. The CTD also administers the Transportation Disadvantaged Trust Fund. Transportation disadvantaged individuals are those who cannot obtain their own transportation due to disability, age, or income.

The Collier MPO, through the Local Coordinating Board (LCB), identifies local service needs and provides information, advice and direction to the Community Transportation Coordinator (CTC) on the coordination of services to be provided to the transportation disadvantaged [Chapter 427, Florida Statutes]. The Collier County Board of County Commissioners (BCC) is designated as the CTC for Collier County and is responsible for ensuring that coordinated transportation services are provided to the transportation disadvantaged population of Collier County.

<u>Public Transit Block Grant Program</u>: The Public Transit Block Grant Program was established by the Florida Legislature to provide a stable source of funding for public transit [341.052 Florida Statutes]. Specific program guidelines are provided in FDOT Procedure Topic Number 725-030-030. Funds are awarded by FDOT to those public transit providers eligible to receive funding from FTA's §5307 and §5311 programs and to CTCs. Public Transit Block Grant funds may be used for eligible capital and operating costs of providing public transit service. Program funds may also be used for transit service development and transit corridor projects. Public Transit Block Grant projects must be consistent with applicable approved local government comprehensive plans.

<u>Public Transit Service Development Program</u>: The Public Transit Service Development Program was enacted by the Florida Legislature to provide initial funding for special projects [341Florida Statutes]. Specific program guidelines are provided in FDOT Procedure Topic Number 725-030-005. The program is selectively applied to determine whether new or innovative techniques or measures could be used to improve or expand public transit services. Service Development Projects specifically include projects involving the use of new technologies for services, routes or vehicle frequencies; the purchase of special transportation services; and other such techniques for increasing service to the riding public. Projects involving the application of new technologies or methods for improving

operations, maintenance, and marketing in public transit systems are also eligible for Service Development Program funding. Service Development projects are subject to specified times of duration with a maximum of three years. If determined to be successful, Service Development Projects must be continued by the public transit provider without additional Public Transit Service Development ProgramFunds.

### PROJECT PRIORITY AND PROJECT SELECTION PROCESSES

The method to select projects for inclusion in the TIP depends on whether the metropolitan area has a population of 200,000 or greater. Metropolitan areas with populations greater than 200,000 are called Transportation Management Areas (TMA). The Collier MPO is a TMA. In a TMA, the MPO selects many of the Title 23 and FTA funded projects for implementation in consultation with FDOT and local transit operators. Projects on the National Highway System (NHS) and projects funded under the bridge maintenance and interstate maintenance programs are selected by FDOT in cooperation with the MPO. Federal Lands Highway Program projects are selected by the respective federal agency in cooperation with FDOT and the MPO [23 C.F.R. 450.332(c)]. FDOT coordinates with the MPO to ensure that projects are also consistent with MPO priorities.

Federal and State transportation programs help the Collier MPO complete transportation projects which are divided into several categories including: Highway Capacity Enhancement, Safety, Bridge, Congestion Management, Bicycle and Pedestrian, FDOT Maintenance and Operations, Transportation Planning, Transit, Transportation Disadvantaged and Aviation. Many of these projects require multiple phases which must be completed sequentially. Some phases may require multi-year efforts to complete, therefore it is often necessary to prioritize only one or two phases of a project within a TIP with the next phase(s) being included in subsequent TIPs. Project phases may include:

CAP	Capital
CST	Construction
DSB	Design Build
ENV	Environmental
INC	Contract Incentives
MNT	Maintenance
OPS	Operations

PDE	Project Development & Environment (PD&E)
PE	Preliminary Engineering
PLN	Planning
ROW	Right-of-Way
RRU	Railroad & Utilities

All projects in the TIP must be consistent with the Collier MPO 2045 Long Range Transportation Plan (LRTP) approved on December 11, 2020. Projects were included in the LRTP based on their potential to improve the safety and/or performance of a facility; increase capacity or relieve congestion; and preserve existing transportation investments. TIP projects are also consistent, to the extent feasible, with the Capital Improvement Programs and Comprehensive Plans of Collier County, the City of Naples, the City of Marco Island, and the City of Everglades as well as the Master Plans of the Collier County Airport Authority and the Naples Airport Authority. With minor exceptions, projects in the TIP must also be included in the FDOT Five-Year Work Program (WP) and the State Transportation Improvement Program (STIP).

The MPO's 2023 Transportation Project Priorities, for inclusion in the FY2025 – FY2029 TIP, were adopted by the MPO Board as a separate item from the adoption of the FY2024 - FY2028 TIP, on the same day of June 9, 2023. The MPO and FDOT annually update the TIP, FDOT Work Program (WP) and STIP by adding a "new fifth year" which maintains rolling five-year programs. FDOT coordinates this process with the MPO to ensure that projects are consistent with MPO priorities. Each year, the MPO prioritizes projects derived from its adopted LRTP and based on the MPO's annual allocation of SU funds, State Transportation Trust Funds and other funding programs. The MPO's LOPP is formally reviewed by the Technical Advisory Committee (TAC), Citizens Advisory Committee (CAC), Bicycle and Pedestrian Advisory Committee (BPAC), and Congestion Management Committee (CMC), and is approved by the MPO Board before being transmitted to FDOT for funding consideration (see Appendix H for a description of the criteria used for project prioritization). The LOPP includes Highway, Bicycle/Pedestrian, Congestion Management, Safety, Bridge, Transit and Planning projects which are illustrated on the following pages. All projects funded through the FDOT Work Program are included in Part I of this TIP. Table 2 shows the general timeframe for the MPO's establishment of project priorities and the development of the FY2025 – FY2029 TIP.

Safety has always been an important part of the MPO's project prioritization process. Safety criteria are included in the prioritization process for bicycle and pedestrian, congestion management and bridge priorities. Highway and SIS priorities are generated by the Long Range Transportation Plan which emphasizes safety. As the MPO develops

new lists of project priorities, the new federal performance measures will be incorporated into the criteria.

Table 2: General Timeframe for FY2025-2029 TIP Process

Mar 2022 - March 2023	MPO solicits candidate projects for potential funding in the new 5 <sup>th</sup> year of FDOT's FY2025 - FY2029 Work Program, aka the MPO's FY 2025-2029 TIP.
June 2023	MPO adopts prioritized list of projects for funding in the MPO FY2025 - FY2029 Work Program/TIP
Jan – April 2024	FDOT releases Tentative Five-year Work Program for FY2025 - FY2029
March – June 2024	MPO produces draft FY2025 - 2029 TIP; MPO Board and committees review draft TIP; MPO advisory committees endorse TIP
June 2024	MPO Board adopts FY2025 – FY2029 TIP which is derived from FDOT's Tentative Five-year Work Program.  MPO adopts LOPP for funding in the FY2026 - FY2030 TIP
July 2024	FDOT's Five-Year Work Program FY2025 - FY2029 (which includes the MPO TIP) is adopted and goes into effect. (The Statewide Transportation Improvement Program goes into effect October 1, 2024)
September 2024	MPO adopts TIP Amendment for inclusion of Roll Forward Report

# 2023 HIGHWAY (& FREIGHT) PRIORITIES

Highway priorities submitted in 2023 are consistent with the 2045 LRTP Cost Feasible Plan. The MPO Board approved the Highway priorities list on June 10, 2022 and then readopted it on June 9, 2023 (Table 3 on the following page). These were forwarded to FDOT for consideration of future funding.

# Collier MPO Priorities for Highway Projects from 2040 LRTP and MPO Priority Safety Projects

## 2023 HIGHWAY PRIORITIES - 2045 LRTP- Cost Feasible Plan

Adopted	6/	10.	122	&	6/	19	/23	

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LRTP MAP ID	Facility	Limit From	Limit To	Final Proposed Improvement -	Total Project	Construction	5-Yea	r Window i	in which CST is I	Funded by Source Projects Funded	PROJECT STAT	TUS in Final V	Vork Progran	n / MPO TIP	FY23-27	Draft FY24- 28 Work	2050 SIS CFP	Moving Florida
LRTP N	racility	Lillit From	Limit 10	2045 LRTP	Cost (PDC)	Time Frame		1	AN PERIOD 2	in CFP						Program	FY33-50	Forward
							Phase	Source	YOE Cost	YOE	FPN	Phase	Source	FY	Amount			
50	SR 29	N of New Market Rd	SR 82	Widen from 2 lanes to 4-lanes (with center turn lane)	\$64,792,368	2026-30	CST	SIS	\$30,360,000	\$30,360,000	4175406	ENV CST	TALT ACNP, D1	2023 & 26	\$680,000 \$33,752,368	add \$2.057m ROW, \$576k utilities FY25		\$44m CST FY26
23	I-75 (SR93) Interchange	Golden Gate Pkwy		Interchange Improvement	\$9,590,000	2026-30	PE CST	OA OA	\$580,000 \$12,240,000	\$12,820,000								
25	I-75 (SR93) Interchange	Immokalee Rd		Interchange Improvement (DDI Proposed)	\$9,590,000	2026-30	PE CST	OA OA	\$580,000 \$12,240,000	\$12,820,000							\$9,999m PD&E & PE \$10 m ROW	
57	US41 (SR90)(Tamiami Trail E)	Goodlette-Frank Rd		Major Intersection Improvement	\$13,000,000	2026-30	PE ROW CST	OA OA OA	\$630,000 \$2,970,000 \$13,410,000	\$17,010,000								
58	US41 (SR90)(Tamiami Trail E)	Greenway Rd	6 L Farm Rd	Widen from 2-lane to 4-lanes	\$31,880,000	2026-30	PE ROW CST	OA OA OA	\$ 3,910,000 \$ 4,460,000 \$ 33,530,000	\$41,900,000								
111	US41 (SR90) (Tamiami Trail)	Immokalee Rd		Intersection Innovation / Improvements	\$17,500,000	2026-30	PE CST	OA OA	\$ 3,130,000 \$ 20,120,000	\$23,250,000								
		-	-	•	\$146,352,368	•	-	•	•	•	•	•		Subtotal	\$34,432,368			
Plan Pe	eriod 3 & 4 Constructio	n Funded Projects - I	nitiated in Plan Period 2					2026-2	2030	CFP	PROJECT S	STATUS TENTA	TIVE WORK P	ROGRAM FY2	4-28	Draft FY24-	2050 SIS	Moving
MAP ID	Facility	Limit From	Limit To	Project Description	Total Project Cost (PDC)	CST Time Frame	Phase	Source	Funding Request	2026-2030 TOTAL	FPN	Phase	Source	FY	Amount	28 Work Program	CFP FY33-50	Florida Forward
39	Old US41	US41	Lee/Collier County Line	Widen from 2 lanes to 4-lanes	\$22,590,000	2031-2035	PE ROW	OA OA	\$3,850,000 \$170,000	\$4,020,000	435110-2	PE	SU	2028	3,001,000			
59	US 41 (SR90) (Tamiami Trail)	Collier Blvd		Major Intersection Improvement	\$17,250,000	2031-2035	PE	OA	\$2,810,000	\$2,810,000								
60	US41 (SR90)(Tamiami Trail)	Immokalee Rd	Old US 41	Complete Streets Study for TSM&O Improvements	\$17,250,000	2031-2035	PE	OA	\$460,000	\$460,000								
22	I-75 (SR93) New	Vicinity of		New Interchange	\$42,260,000	2036-2045	PE	OA	\$3,760,000	\$3,760,000	FDOT is conducting feasibility study independent of I-75 master plan; anticipate							
C1	Interchange Connector Roadway from New I-75 Interchange	Everglades Blvd Golden Gate Blvd	Vanderbilt Beach Rd	4-lane Connector Roadway from New Interchange (Specific Location TBD during Interchange PD&E	\$17,570,000	2036-2045	PE	OA	\$440,000	\$440,000		герог	t in Fall 2023					
C2	Connector Roadway from New I-75 Interchange	I-75 (SR93)	Golden Gate Blvd	4-lane Connector Roadway from New Interchange (Specific Location TBD during Interchange PD&E	\$80,590,000	2036-2045	PE	OA	\$2,000,000	\$2,000,000								
				Subtotal	\$197,510,000				\$13,490,000							J		
MAP ID	HIGHWAYS - Fre	Limit From	Limit To	Project Description	Total Project Cost (PDC)	CST Time Frame	Phase	2026-2 Source	Funding Request	YOE	FPN	tus Final Wor	Source	FY FY	Amount	Draft FY24- 28 Work Program	2050 SIS CFP FY33-50	Moving Florida Forward
50	SR 29	New Market Rd N	N of SR 82	Widen from 2 lanes to 4-lanes (with center turn lane)	\$74,829,266	2026-30	CST	SIS	\$30,360,000	\$30,360,000	4175406	ENV/ROW CST	SIS SIS	2026 2027	\$2,016,919 \$33,752,368	1 Togrum	1133 30	Torward
51	SR 29	Immokalee Rd (CR 846)	New Market Rd N	New 4-lane Rd (aka The Immokalee Bypass)	\$33,103,090	unfunded in 2045 LRTP; would require amendment	CST	SIS	\$32,793,090	TBD	4175405	ENV ROW	SIS	2024 & 25 2024 & 25	\$310,000 \$6,676,616			\$85m CST FY26
				Subtotal	\$107,932,356		•		\$63,153,090						\$36,079,287			
				5455641	, , , , , , , , , , , , , , , , , ,	I			, , = 0 0,000				1	1	, ,			
	I-75 S Corridor Mast	ter Plan														WP	SIS	MFF
	I-75	GG Pkwy	Bonita Beach Rd	Add 4 lanes to build 10													\$8.162m PDE, PE	\$578m FY27 CST
STATU	S OF PREVIOUSLY FU	JNDED PRIORITIES														WP	SIS	MFF
	I-75	Pine Ridge		DDI							FY 2023-27 TIP (not 445296-2	CST	k Program 24	2023	\$5.45m			\$23m
																		FY24

### **2023 BRIDGE PRIORITIES**

Bridge related priorities are consistent with the 2045 LRTP and the County's East of CR951 Bridge Reevaluation Study approved on May 25, 2021. The 2023 Bridge Priorities (Table 4) were approved by the MPO Board on June 9, 2023 and forwarded to FDOT for consideration of future funding.

**Table 4: 2023 Bridge Priorities** (2018 & 2019 priorities w/ cost estimates and funding status updated\*)

Rank	Location	Cost Estimate	Status
1	16th Street NE, from Golden Gate Blvd to Randall Blvd	\$16,400,000	FPN 451283-1 FY 24-28 TIP \$4.715 m SU FY 24; PD&E re- evaluation underway
2	47th Avenue NE, from Everglades Blvd to Immokalee Rd	\$23,000,000	PD&E completed, re- evaluation anticipated

<sup>\*</sup>The BCC approved the East of 951 Bridge Reevaluation Study on 5/25/21

### 2023 TRANSIT PRIORITIES

Florida State Statutes require each transit provider in Florida that receives State Transit Block Grant funding to prepare an annual Transit Development Plan (TDP). The TDP is a ten-year plan for Collier Area Transit (CAT) that provides a review of existing transportation services and a trend analysis of these services. The TDP is incorporated into the 2045 LRTP – Cost Feasible Plan. Table 5 on the following page shows the 2023 Transit Priorities approved by the MPO Board on June 10, 2022 and readopted June 9, 2023. These were submitted to FDOT for consideration of future funding.

# **Table 5: 2023 Transit Priorities**

# 2023 Transit Priorities Adopted 6/10/22 & 6/9/23

Improvement	Category	Ranking	Implementation Year	Annual Cost	3-Year Operating Cost	10-Year Operating Cost	Capital Cost	Funding Status
Maintenance and Operations Facility Replacement	Transit Asset Management (TAM)	1	2025	\$ -	\$ -	\$ -	\$7,900,000	\$5,000,000
Administration/Passenger Station Roof Replacement	Transit Asset Management (TAM)	2	2022	\$ -	\$ -	\$ -	\$357,000	
Route 15 from 90 to 45 minutes	Increase Frequency	3	2023	\$163,238	\$489,715	\$1,632,384	\$503,771	
Route 11 from 30 to 20 minutes	Increase Frequency	4	2023	\$652,954	\$1,958,861	\$6,529,536	\$503,771	
Route 12 from 90 to 45 minutes	Increase Frequency	5	2023	\$282,947	\$848,840	\$2,829,466	\$503,771	
Route 16 from 90 to 45 minutes	Increase Frequency	6	2024	\$156,105	\$468,316	\$1,561,054	\$503,771	
Immokalee Transfer Facility (Building)	Transit Asset Management (TAM)	7	2025		\$0		\$585,000	
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	8	2023	\$ -	\$ -	\$ -	\$520,000	
Route 14 from 60 to 30 minutes	Increase Frequency	9	2024	\$243,915	\$731,744	\$2,439,146	\$512,698	
Site SL-15 Creekside	Park and Ride	20	2024	\$ -	\$ -	\$ -	\$564,940	
Beach Lot Vanderbilt Beach Rd	Park and Ride	11	2024	\$ -	\$ -	\$ -	\$2,318,200	
Route 17/18 from 90 to 45 minutes	Increase Frequency	12	2024	\$258,550	\$775,649	\$2,585,495	\$503,771	
Route 13 from 40 to 30 minutes	Increase Frequency	13	2024	\$83,712	\$251,135	\$837,115	\$512,698	
New Island Trolley	New Service	14	2025	\$551,082	\$1,653,246	\$5,510,821	\$864,368	
Study: Mobility on Demand	Other Improvements	15	2025	\$ -	\$ -	\$ -	\$150,000	
Study: Fares	Other Improvements	16	2025	\$ -	\$ -	\$ -	\$150,000	
Support Vehicle - Replacement	Transit Asset Management (TAM)	17	2024	\$ -	\$ -	\$ -	\$30,000	
New Bayshore Shuttle	New Service	18	2026	\$201,000	\$602,999	\$2,009,995	\$531,029	
Support Vehicle - Replacement	Transit Asset Management (TAM)	19	2025	\$ -	\$ -	\$ -	\$30,000	
Radio Rd Transfer Station Lot	Park and Ride	20	2027	\$ -	\$ -	\$ -	\$479,961	
Beach Lot Pine Ridge Rd	Park and Ride	21	2027	\$ -	\$ -	\$ -	\$2,587,310	
Immokalee Rd - Split Route 27 creating EW Route	Route Network Modifications	22	2028	\$189,885	\$569,654	\$1,898,846	\$550,016	
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	23	2027	\$ -	\$ -	\$ -	\$525,000	
Collier Blvd - Split Route 27 creating NS Route	Route Network Modifications	24	2028	\$189,885	\$569,654	\$1,898,846	\$550,016	
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	25	2027	\$ -	\$ -	\$ -	\$525,000	
New Route 19/28 - Extend Hours to 10:00 PM	Service Expansion	26	2028	\$29,288	\$87,863	\$292,876	\$0	
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	27	2027	\$ -	\$ -	\$ -	\$525,000	
Route 24 - Extend Hours to 10:00 PM	Service Expansion	28	2028	\$30,298	\$90,893	\$302,976	\$0	
Fixed Route Bus - Replacement	Transit Asset Management (TAM)	29	2027	\$ -	\$ -	\$ -	\$525,000	
Goodlette Frank Rd - Split Route 25 creating NS Route	Route Network Modifications	30	2028	\$183,805	\$551,416	\$1,838,052	\$550,016	
MOD – North Naples	New Service	31	2030	\$81,723	\$245,169	\$817,230	\$81,961	
New Autonomous Circulator	New Service	32	2030	\$52,411	\$157,232	\$524,105	\$569,681	
MOD – Marco Island	New Service	33	2030	\$108,912	\$326,736	\$1,089,119	\$81,961	
MOD – Golden Gate Estates	New Service	34	2030	\$163,446	\$490,338	\$1,634,460	\$81,961	
New Naples Pier Electric Shuttle	New Service	35	2030	\$82,213	\$246,638	\$822,125	\$569,681	
MOD – Naples	New Service	36	2030	\$193,889	\$581,666	\$1,938,887	\$81.961	

#### 2023 CONGESTION MANAGEMENT PRIORITIES

Transportation Management Areas (urbanized areas with populations over 200,000) are required by 23 C.F.R. 450.322 to have a Congestion Management Process (CMP) that provides for the effective and systematic management and operation of new and existing facilities by using travel demand reductions and operational management strategies. CMP projects that are eligible for Federal and state funding include sidewalk/bicycle paths and/or facilities and congestion management projects that alleviate congestion, do not require the acquisition of right-of-way demonstrate quantifiable and performance measures.

The MPO allocates its SU funds<sup>2</sup> on a five-year rotating basis. In 2021, congestion management received 100% of the SU funds, approximately \$5 million. The 2021 congestion management priorities are shown in Table 5 (next page) updated for 2023. The projects are consistent with the 2022 Congestion Management Process, the 2020 Transportation System Performance Report and the 2045 LRTP. They were adopted by the MPO Board on June 11, 2021, readopted June 10, 2022, and again on June 9, 2023.





<sup>&</sup>lt;sup>2</sup> Surface Transportation Funds for Urbanized Area – with population greater than 200,000. Allocation of funds is determined by a formula.

**Table 6: 2023 Congestion Management Project Priorities** 

2023 CONGESTION MANAGEMENT PROJECT PRIORITIES - adopted 6/11/21, 6/10/22 & 6/9/23

Project ID#	Project Name	Submitting Agency/ Jurisdiction	Total Estimated Project Cost (rounded to nearest \$100)	Phases	Target FY for Programming	Notes	Funding Status
1	91st Ave N (Construction of a 5' wide sidewalk along the south side of the road )	Collier County TransPlan	\$ 640,500	PE, CST, CEI	2027	County TransPlan is coordinating timing of construction project with County Stommwater Utility Project	DSN, CST FY25, 27 \$1,137,458 in FY23-27 TIP
2	Vanderbilt Beach Road Corridor Study (Airport Rd to Livingston Rd)	Collier County TransPlan	\$ 430,000	PLN STUDY	2027	Study to begin after Vanderbilt Beach RD Extension in-place to assess traffic impact	PD&E\$431,000 FY26 in FY23-27 TIP
3	ITS Fiber Optic and FPL Power Infrastructure - 18 locations	Collier County Traffic Ops	\$ 830,000	PE, CST	2023-2027	Phased approach by Traffic Ops to bore in County ROW, run conduits and fiber cables, 18 corridors	\$831,000 FY26 in FY23- 27 TIP
4	ITS Vehicle Detection Update/Installation at 73 Signalized Intersections in Collier County	Collier County Traffic Ops	\$ 991,000	CST	2023-2027	Equipment purchase, in-house installation; phased approach includes QA/QC and fine tuning functionality and stability of systems	\$992,000 FY28 in FY24- 28 Tent. W. P.
5	ITS ATMS Retiming of Arterials	Collier County Traffic Ops	\$ 881,900	PE	2023-2027	RFP for Professional Services; phased approach by Traffic Ops	
		TOTAL	\$ 3,773,400				

Project ID #5 on Table 6 is **funded** in the FY25-29 TIP in FY26 under FPN #449580-1.

### **BICYCLE and PEDESTRIAN PRIORITIES**

The priorities were derived from the 2019 Collier MPO Bicycle and Pedestrian Master Plan (BPMP), which is incorporated by reference into the 2045 LRTP. The BPMP continues the MPO's vision of providing a safe, connected and convenient on- road and off-road network throughout the Collier MPA to accommodate bicyclists and pedestrians as well as a similar goal of improving transportation efficiency and enhancing the health and fitness of the community while allowing for more transportation choices. See Table 7 below.

**Table 7: 2023 Bicycle and Pedestrian Priorities** 

2023 BICYCLE & PEDESTRIAN PROJECT PRIORITIES - adopted 6/10/22 & 6/9/23											
Rank	Project Name	Submitting Agency	LAP		FY24-28 Tent.W.P.						
1	Immokalee Sidewalks	Collier County	County	\$ 1,079,000	DSN, 2027						
2	Bayshore CRA Sidewalks	Collier County	County	\$ 239,824	DSN, 2027						
3	Naples Manor Sidewalks	Collier County	County	\$ 1,100,000	DSN, 2028						
4	Golden Gate City Sidewalks	Collier County	County	\$ 309,100	DSN, 2028						
5	Everglades City Phase 4 Bike/Ped Improvements	Everglades City	FDOT	\$ 563,380	DSN, 2028						
6	Marco Island - Bald Eagle Dr Bike Lanes	Marco Island	Marco Is.	\$ 802,475	CST, 2028						
7	Naples Park Sidewalks - 106 Ave North	Collier County	County	\$ 621,000	DSN, 2027						
8	Naples Park Sidewalks - 108 Ave North	Collier County	County	\$ 627,000	DSN, 2027						
9	Naples Park Sidewalks - 109 Ave North	Collier County	County	\$ 622,000	DSN, 2027						
10	Vanderbilt Beach Rd Pathway	Collier County	County	\$ 703,000	DSN, 2028						
			rotal	\$ 6,666,779							

## REGIONAL PRIORITIES – TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP)

In addition to local MPO priorities, the Collier MPO coordinates with the Lee County MPO to set regional priorities. The Lee County and Collier MPOs entered an Interlocal Agreement by which they set policies to prioritize regional projects. The Transportation Regional Incentive Program (TRIP). TRIP is a discretionary program that funds regional projects prioritized by the two MPOs. The TRIP priorities approved by the MPO Board on June 9, 2023, are shown in Table 8 on the following page.

Table 8: 2023 Regional Priorities – Joint List for Lee and Collier Counties

Sponsor	Route	From	То	Proposed Improvement	Requested Phase	Total Cost	Requested TRIP Funds	STATUS	State Funding Level	Fiscal Year
2021/2022										
Lee County	Corkscrew Road	E.of Ben Hill Griffin	Bella Terra	2L to 4L	CST	\$24,525,000	\$6,975,000	Funded	\$ 2,651,966	FY 21/22
2022/2023										
Lee County	Ortiz	Colonial Blvd	SR 82	2L to 4L	CST	\$34,566,000	\$4,000,000			
Lee County	Corkscrew Road	Bella Terra	Ali∞ Road	2L to 4L	CST	\$35,600,000	\$4,000,000			
Lee County	Three Oaks Ext.	Fiddlesticks Canal Crossing	Pony Drive	New 4L	CST	\$60,774,000	\$8,000,000			
2023/2024										
Collier County	Collier Blvd	Golden Gate Main Canal	Golden Gate Pkwy	4L to 6L	Des/Build	\$38,664,000	\$5,000,000			
Lee County	Three Oaks Ext.	Pony Drive	Daniels Parkway	New 4L	CST	\$31,720,000	\$7,500,000			
Collier County	Vanderbilt Beach Rd	US 41	E. of Goodlette	4L to 6L	CST	\$8,428,875	\$4,214,438	Funded	\$ 4,214,438	FY 24/25
Collier County	Veterans Memorial Boulevard	High School Entrance	US 41	New 4L/6L	CST	\$14,800,000	\$6,000,000			
2024/2025			•				'	•	· · · ·	
Collier County	Vanderbilt Beach Rd	16th Street	Everglades Blvd	New 2L	CST	\$19,050,000	\$4,125,000			
Lee County	Ortiz Avenue	SR 82	Luckett Road	2L to 4L	CST	\$43,635,000	\$5,000,000			
Collier County	Santa Barbara/Logan Blvd.	Painted Leaf Lane	Pine Ridge Road	Operational Imp.	CST	\$8,000,000	\$4,000,000			
Lee County	Alico Extension - Phase I	Airport Haul Rd	E. of Alico Road	New 4L	CST	\$30,000,000	\$3,000,000			
Collier County	Goodlette Road	Vanderbilt Beach Road	Immokalee Road	2L to 4L	CST	\$5,500,000	\$2,750,000	Funded	\$ 2,750,000	FY 23/24
2025/2026							•			
Lee County	Burnt Store Rd	Van Buren Pkwy.	1,000' N.of Charlotte Co/L.	2L to 4L	ROW	\$32,000,000	\$4,000,000			
Lee County	Ortiz Avenue	Luckett Road	SR 80	2L to 4L	CST	\$37,188,000	\$5,000,000			
2026/2027			•				•	•	· · · · ·	
Lee County	Alico Extension - Phase II & III	E. of Alico Road	SR 82	New 4L	CST	\$200,000,000	\$8,000,000			
2027/2028							•			
Collier County	Oil Well Road	Everglades	Oil Well Grade Road	2L to 6L	CST	\$54,000,000	\$6,000,000			
Collier County	Immokalee Road - Shoulder Project	Logan Blvd	Livingston Rd	Shoulders	CST	\$15,000,000	\$4,000,000	Funded	\$10,999,000	FY26/28
Collier County	Immokalee Road	At Livingston Road		Major Intersect.	PE	\$4,500,000	\$1,000,000	Funded	\$2,500,000	FY24
Collier County	Randall Blvd	Everglades	8th	2L to 6L	PE	\$5,760,000	\$2,880,000	Funded	\$2,880,000	FY25
2028/2029										
Collier County	Immokalee Road	At Livingston Road		Major Intersect.	CST	\$38,000,000	\$10,000,000			

### **PLANNING PRIORITIES**

The MPO prioritizes the use of SU funds to supplement the MPO's PL (planning) funds to prepare the Long Range Transportation Plan update every five years and the plans that feed into the LRTP. These include the Local Roads Safety Plan, Transportation System Performance Report, Congestion Management Process, Bicycle and Pedestrian Master Plan and Transit Development Plan shown in Table 9 below.

## Table 9: 2023 Planning Study Priorities – SU BOX FUNDS

## 2023 Planning Study Priorities - SU BOX FUNDS

adopted 6-10-22, readopted 6-9-23

Priority	Fiscal Year	Pr	oject Cost	Plan or Study	Status FY24-28 TIP
1	2028	\$	350,000	2055 LRTP, LRSP, TSPR, CMP, BPMP, TDP	
2	2029	\$	350,000	2055 LRTP, LRSP, TSPR, CMP, BPMP, TDP	
3	2030	\$	350,000	2055 LRTP, LRSP, TSPR, CMP, BPMP, TDP	
	TOTAL	\$	1,050,000		

### 2021 Planning Study Priorities - SU Box Funds adopted June 2021

Priority	Fiscal Year	Proj	ect Cost	Plan or Study	Sta	tus FY24-28 TIP
	2022	\$	300,000		\$350	,000, FY24
1	2023	\$	300,000	2050 LRTP	\$350	,000, FY25
	2024	\$	300,000		\$350	,000, FY26
	TOTAL	\$	900,000		\$	1,050,000

### Major Projects Implemented or Delayed from the Previous TIP (FY2024 – FY2028)

23 CFR §450.326(n)(2) requires MPOs to list major projects from the previous TIP that were implemented and to identify any significant delays in the planned implementation of major projects. *Major Projects* are defined as *multi-laning* or a new facility type capacity improvement.

#### Major Projects - Phases Implemented/Completed/Advanced

- 417540-5 SR 29 from CR 846 E to N of New Market Road W, new road construction with freight priority; increased funding for ROW and advanced to construction phase in FY27 as part of the *Moving Florida* Forward Infrastructure Initiative (MFF).
- 445296-1 I-75 at Pine Ridge Interchange Improvement, additional construction funds provided in FY25 by MFF.

#### Major Projects - Phases Significantly Delayed, Reason for Delay and Revised Schedule

N/A

### Major Projects in the FY2025 - FY2029 TIP

### **Multi-Laning or New Facility Capacity Improvement Projects**

- 417540-6 SR 29 from N of New Market to SR 82, widen from 2 to 4 lanes with freight priority; PE FY26, CST FY 27.
- 417878-4 SR 29 from SR 82 to Hendry C/L widen from 2-4 lanes, ENV FY25
- 430848-1 SR 82 from Hendry C/L to Gator Slough Lane widen from 2-4 lanes, PE FY28
- 435110-2 Old US 41 from US 41 to Lee/Collier C/L, widen 2-4 lanes, bike-ped improvements, PE FY28
- 435111-2 SR 951 from Manatee Rd to N of Tower Rd, add lanes and resurface, bike-ped improvements, CST FY29
- 446341-1 Goodlette Frank Rd from Vanderbilt Rd to Immokalee Rd, add lanes & reconstruct; CST FY27.
- 440441-1 Airport Pulling Rd from Vanderbilt Beach Rd to Immokalee Rd, CST FY25
- 446451-1 SR 45 (US 41) at CR 886 (Golden Gate Pkwy), intersection improvement, CST FY26
- 452247-1 Immokalee Rd from Livingston Rd to Logan Blvd, paved shoulders (accommodate turn lanes), CST FY 28

• 453785-1 Oil Well Rd from Everglades Blvd to Oil Well Grade Rd, widen and resurface, PE FY 25

#### **PUBLIC INVOLVEMENT**

The MPO's Public Participation Plan (PPP) follows Federal regulations for TIP related public involvement [23 C.F.R. 450.326(b)] and [23 U.S.C. 134 (i)(6) and (7) providing adequate public notice of public participation activities and time for public review and comment at key decision points. During the time period that the FDOT Work Program and MPO TIP for FY 2025-2029 were out for public comment, the MPO held in-person advisory committee meetings. MPO Board meetings were conducted as hybrid remote/in-person.

The TIP and all amendments to the TIP are presented at multiple meetings of the Technical Advisory Committee (TAC), Citizens Advisory Committee (CAC) and MPO Board; the public may attend and comment at all MPO meetings. The MPO also conducts outreach by way of its monthly eNewsletter, website postings and email distribution lists. Public comments on the FY2025 – FY2029 TIP may be found in Appendix F.

#### TIP AMENDMENTS

Occasionally amendments need to be made to the TIP. There are three types of amendments. The first type, **Administrative Modification**, is used for minor cost changes in a project/project phase, minor changes to funding sources, minor changes to the initiation of any project phase, and correction of scrivener errors. Administrative Modifications do not need MPO Board approval and may be authorized by the MPO's Executive Director.

The second type of amendment – a **Roll Forward Amendment** – is used to add projects to the TIP that were not added prior to June 30<sup>th</sup> but were added to the FDOT Work Program between July 1<sup>st</sup> and September 30<sup>th</sup>. Roll Forward Amendments are regularly needed largely due to the different state and federal fiscal years. Many of the projects that get rolled forward are FTA projects because these projects do not automatically roll forward in the TIP. Roll Forward Amendments do not have any fiscal impact on the TIP.

A **TIP Amendment** is the third and most substantive type of amendment. These amendments are required when a project is added or deleted (excluding those projects added between July 1<sup>st</sup> and September 30<sup>th</sup>), a project impacts the fiscal constraint of the TIP, project phase initiation dates, or if there is a substantive change in the scope of a project. TIP Amendments require MPO Board approval, are posted on the MPO website along with comment forms and distributed to listserv(s) via email. The Collier MPO's PPP defines the process to be followed for TIP amendments.

#### **CERTIFICATION**

The entire MPO process, including the TIP, must be certified by FDOT on an annual basis. The 2023 MPO process was certified by FDOT and the MPO Board on April .12, 2024. In addition, every four years the MPO must also be certified by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). The MPO's transportation planning process was jointly certified by FHWA and FTA on January 14, 2021. The next FHWA / FTA joint certification site visit is scheduled for July 23 & 24, 2024.

#### PROJECT ORGANIZATION

Projects are listed in ten different categories. Within each category projects are listed in numerical order using the **FPN** (**Financial Project Number**) which is in the upper left corner of each project page. Several of the roads are listed by their county or state road designation. The table below lists these designations along with the commonly used name.

Common Name	Name in TIP
Vanderbilt Drive	CR 901
Vanderbilt Beach Road	CR 862
San Marco Road	CR 92
US 41/Tamiami Trail	SR 90 SR 45
Collier Boulevard	SR 951

#### **EXPLANATION OF PROJECT COSTS**

Part I of the TIP contains all projects that are listed in the FY2025 – FY2029 TIP. Each project is listed on a separate project page.

Projects often require multiple phases which may include any or all of the following, as listed at the beginning of this document:

CAP	Capital
CST	Construction
DSB	Design Build
ENV	Environmental
INC	Contract Incentives
MNT	Maintenance
OPS	Operations
PDE	Project Development & Environment (PD&E)
PE	Preliminary Engineering
PLN	Planning
ROW	Right-of-Way
RRU	Railroad & Utilities

Phases of projects are funded and may have multiple funding sources. There are many sources, as listed before the phase list at the beginning of this document.

Large projects are sometimes constructed in smaller segments and may be shown in multiple TIPs. When this happens, the project description will indicate that the current project is a segment/ phase of a larger project.

### PART I: PROJECT SHEETS FROM FDOT'S FIVE-YEAR WORK PROGRAM FY 2025-2029

\*\*\*Project sheets are based on FDOT's 4/8/24 Work Program snapshot.\*\*\*

405106-1	COLLIER MPO IDENTIFIED OPERATIONAL IMPROVEMENTS FUNDING			j .				
Type of Wo	ork Description	TRAFFIC OPS IMPROV	/EMENT			COLLIER		
Responsibl	e Agency	MANAGED BY FDOT				Metropolitan Plann	ing Organization	
Project Des	scription	MPO SU Box Funds h	eld for cost over-runs,	future programming				
Project Ler	ngth	0						
SIS		No						
2045 LRTP		P6-17, Table 6-8						
Fund	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>	
CARU	CST	571	582	582	582	582	\$2,899.00	
TALU	CST	688	702	702	702	702	\$3,496.00	
SU	CST	2,086,609	3,596,038	0	0	0	\$5,682,647.00	
		2,087,868	3,597,322	1,284	1,284	1,284	\$5,689,042.00	

0

405106-2		COLLIER MPO IDENTII	FIED OPERATIONAL IM	PROVEMENTS FUNDING	Ĝ			
Type of Wor	k Description	TRAFFIC OPS IMPROV	EMENT			COLLIER		
Responsible	Agency	MANAGED BY FDOT				Metropolitan Plann	ning Organization	
Project Desc	ription	MPO SU Box Funds he	eld for cost over-runs,	future programming				
Project Leng	th	0						
SIS		No						
2045 LRTP		P6-17, Table 6-8						
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>	
CARU	CST	0	0	0	0	855,503	\$855,503.00	
TALU	CST	0	0	0	0	1,031,786	\$1,031,786.00	
SU	CST	0	0	1,459,881	1,660,492	1,658,815	\$4,779,188.00	

1,459,881

1,660,492

3,546,104

\$6,666,477.00

0

410120-1		COLLIER COUNTY FTA	COLLIER COUNTY FTA SECTION 5311 OPERATING ASSISTANCE				
Type of Wor	k Description	OPERATING/ADMIN.	ASSISTANCE			COLLIER	
Responsible	Agency	MANAGED BY COLLIE	R COUNTY			Metropolitan Plann	ing Organization
Project Desc	cription						
Project Length 0							
SIS		No					
2045 LRTP		P6-23, Table 6-12					
Fund	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
DU	OPS	484,276	581,826	657,432	404,525	530,000	\$2,658,059.00
LF	OPS	484,276	581,826	657,432	404,525	530,000	\$2,658,059.00
		968,552	1,163,652	1,314,864	809,050	1,060,000	\$5,316,118.00

410139-1		COLLIER COUNTY STA	COLLIER COUNTY STATE TRANSIT BLOCK GRANT OPERATING ASSISTANCE					
Type of Wo	rk Description	OPERATING FOR FIXE	D ROUTE			COLLIER		
Responsible	e Agency	MANAGED BY COLLIER COUNTY				Metropolitan Planning Organization		
Project Des	cription							
Project Len	gth	0						
SIS		No						
2045 LRTP		P6-23, Table 6-12						
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>	
DPTO	OPS	1,211,442	0	0	0	0	\$1,211,442.00	
DDR	OPS	0	1,247,785	1,285,218	1,323,775	1,363,488	\$5,220,266.00	
LF	OPS	1,211,442	1,247,785	1,285,218	1,323,775	1,363,488	\$6,431,708.00	
		2,422,884	2,495,570	2,570,436	2,647,550	2,726,976	\$12,863,416.00	

410146-1		COLLIER COUNTY/BO	NITA SPRING UZA/FTA	ASSISTANCE			
Type of W	Vork Description	CAPITAL FOR FIXED R	OUTE		COLLIER		
Responsible Agency MANAGED BY COLLIER COUNTY				Metropolitan Plann	ing Organization		
Project De	escription						
Project Le	ength	0					
SIS		No					
2045 LRTI	P	P6-23, Table 6-12					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
LF	CAP	1,034,116	1,137,527	1,185,379	1,647,629	1,648,805	\$6,653,456.00
FTA	CAP	4,136,463	4,550,109	4,741,514	6,590,514	6,595,220	\$26,613,820.00
		5.170.579	5.687.636	5.926.893	8.238.143	8.244.025	\$33.267.276.00

410146-2		COLLIER COUNTY/BO	COLLIER COUNTY/BONITA SPRINGS UZA/FTA SECTION 5307 OPERATING ASSIST				
Type of W	ork Description	OPERATING FOR FIXE	D ROUTE			COLLIER	
Responsib	le Agency	MANAGED BY COLLIE	R COUNTY			Metropolitan Plann	ing Organization
Project De	escription						
Project Length 0							
SIS	No No						
2045 LRTP		P6-23, Table 6-12					
Fund	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
LF	OPS	798,900	500,000	75,490	1,183,080	1,316,836	\$3,874,306.00
FTA	OPS	798,900	500,000	75,490	1,183,080	1,316,836	\$3,874,306.00
		1,597,800	1,000,000	150,980	2,366,160	2,633,672	\$7,748,612.00

412574-1		COLLIER COUNTY HIGH	LIER COUNTY HIGHWAY LIGHTING				
Type of Wo	ork Description	ROUTINE MAINTENANO	CE			COLLIER	
Responsible	e Agency	MANAGED BY COLLIER	COUNTY			Metropolitan Plann	ning Organization
Project Des	cription						
Project Length 0							
SIS		No	No				
2045 LRTP		P6-18					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
D	MNT	530,553	546,466	562,865	0	0	\$1,639,884.00
		530,553	546,466	562,865	0	0	\$1,639,884.00

412666-1		COLLIER COUNTY TSMC	OLLIER COUNTY TSMCA				
Type of W	ork Description	TRAFFIC CONTROL DEV	ICES/SYSTEM			COLLIER	
Responsib	le Agency	MANAGED BY COLLIER	COUNTY			Metropolitan Plann	ning Organization
Project De	scription						
Project Le	ngth	12.814					
SIS		No					
2045 LRTP	)	P6-18					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
DITS	OPS	0	200,000	471,990	0	0	\$671,990.00
DDR	OPS	431,959	451,263	274,631	52,172	0	\$1,210,025.00
		431,959	651,263	746,621	52,172	0	\$1,882,015.00

412918-2		COLLIER COUNTY ASSET	OLLIER COUNTY ASSET MAINTENACE				
Type of Wor	k Description	ROUTINE MAINTENANC	CE			COLLIER	
Responsible	Agency	MANAGED BY FDOT				Metropolitan Plann	ning Organization
Project Desc	cription						
Project Length 0							
SIS		No					
2045 LRTP		P6-18					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
D	MNT	2,913,898	3,083,010	200,000	0	0	\$6,196,908.00
		2,913,898	3,083,010	200,000	0	0	\$6,196,908.00

413537-1		NAPLES HIGHWAY LIG	HTING DDR FUNDING				
Type of Wo	rk Description	ROUTINE MAINTENAN	NCE			COLLIER	
Responsible	Agency	MANAGED BY CITY OF	NAPLES			Metropolitan Plan	ning Organization
Project Desc	cription						
Project Length 0							
SIS		No	No				
2045 LRTP		P6-18					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
D	MNT	200,731	206,751	212,956	(	0	\$620,438.00
		200,731	206,751	212,956	(	0	\$620,438.00

413627-1		CITY OF NAPLES TSMC	A				
Type of W	ork Description	TRAFFIC CONTROL DE	VICES/SYSTEM			COLLIER	
Responsib	ole Agency	MANAGED BY CITY OF	NAPLES			Metropolitan Plani	ning Organization
Project De	escription						
Project Le	ngth	12.814					
SIS		No					
2045 LRTF		P6-18					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
DITS	OPS	0	0	33,117	0	0	\$33,117.00
DDR	OPS	136,656	141,902	114,403	153,459	0	\$546,420.00
		136,656	141,902	147,520	153,459	0	\$579,537.00

417540-5

Type of Work Description

Responsible Agency

Project Description

SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W

NEW ROAD CONSTRUCTION

MANAGED BY FDOT

new alignment of S.R. 29 as a four-lane divided roadway to serve as a loop around downtown Immokalee.



Project Length		3.484										
SIS		Yes	Yes									
2045 LRTF	P	P6-4, Table 6-2 (as amended)										
Fund	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>					
TALT	ENV	60,000	0	0	0	0	\$60,000.00					
FINC	ENV	60,000	0	0	0	0	\$60,000.00					
FINC	RRU	0	0	11,052,000	0	0	\$11,052,000.00					
FINC	CST	0	0	72,008,154	0	0	\$72,008,154.00					
FINC	PE	0	699,756	0	0	0	\$699,756.00					
FINC	ROW	7,085,000	6,000,000	0	0	0	\$13,085,000.00					
		7,205,000	6,699,756	83,060,154	0	0	\$96,964,910.00					

417540-6 SR 29 FROM N OF NEW MARKET RD TO SR 82

Type of Work Description

ADD LANES & RECONSTRUCT

Responsible Agency

MANAGED BY FDOT

**Project Description** 

widen from 2 to 4 lanes, intersection improvements at New Market Road/Westclox Street

Metropolitan Planning Organization

Project Length

2.991 Yes

2045 LRTP

SIS

P6-4. Table 6-2 (as amended)

2013 11111		TO T, Table o Z (as all	Terracaj				
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
DIH	ROW	72,000	0	0	0	0	\$72,000.00
DIH	CST	0	0	163,950	0	0	\$163,950.00
FINC	ENV	0	0	225,000	0	0	\$225,000.00
FINC	RRU	576,000	0	0	0	0	\$576,000.00
FINC	CST	0	0	49,886,904	0	0	\$49,886,904.00
TALT	ENV	75,000	225,000	0	0	0	\$300,000.00
FINC	PE	0	568,680	0	0	0	\$568,680.00
FINC	ROW	1,253,897	802,000	0	0	0	\$2,055,897.00
		1,976,897	1,595,680	50,275,854	0	0	\$53,848,431.00

417878-4		SR 29 FROM SR 82 TO	) HENDRY C/L				
Type of Wo	ork Description	ADD LANES & RECONSTRUCT				COLLIER	
Responsibl	le Agency	MANAGED BY FDOT				Metropolitan Plan	nning Organization
Project De	scription	Widen from 2-4 lane	s (segment of a larger	project)			
Project Ler	ngth	1.869					
SIS		Yes					
2045 LRTP		P6-2, Table 6-1					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
ACNP	ENV	50,000	0	0	C		\$50,000.00
		50,000	0	0	C		\$50,000.00

430848-1		SR 82 FROM HENDRY	COUNTY LINE TO GA	TOR SLOUGH LANE			
Type of Wor	k Description	ADD LANES & RECON	ISTRUCT		COLLIER		
Responsible	Agency	MANAGED BY FDOT Metropolitan Planning Organi					
Project Desc	ription	Widen from 2-4 lane	s (segment of a larger	project)			
Project Leng	th	3.826					
SIS		Yes					
2045 LRTP		P6-2, Table 6-1					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
TALT	ENV	400,000	C		0 0	0	\$400,000.00
		400,000	C		0 0	0	\$400,000.00

434030-1		COLLIER CO./BONITA	ISTANCE							
Type of W	ork Description	CAPITAL FOR FIXED R	OUTE		COLLIER					
Responsib	le Agency	MANAGED BY COLLIER COUNTY  Metropolitan Planning Organization								
Project Description										
Project Length		0								
SIS		No	No							
2045 LRTP		P6-23, Table 6-12								
Fund	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>			
LF	CAP	140,067	154,073	148,002	177,167	182,199	\$801,508.00			
FTA		560,267	616,294	592,009	708,668	728,797	\$3,206,035.00			
		700,334	770,367	740,011	885,835	910,996	\$4,007,543.00			

435043-1		COLLIER COUNTY SCO	OUR COUNTERMEASU	IONS			
Type of W	ork Description	BRIDGE-REPAIR/REHA	ABILITATION		COLLIER		
Responsib	le Agency	MANAGED BY FDOT				Metropolitan Plan	ning Organization
Project De	escription						
Project Le	ngth	29.362					
SIS		No					
2045 LRTP		P6-18					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
DIH	CST	5,145	0		0	0 0	\$5,145.00
BRRP	CST	1,930,164	0		0	0 0	\$1,930,164.00
		1,935,309	0		0	0 0	\$1,935,309.00

435110-2		OLD US 41 FF	ROM US 41 TO LEE/CO	DLLIER COUNTY LINE			
Type of Wo	ork Description	ADD LANES & RECONSTRUCT				COLLIER	
Responsibl	le Agency	MANAGED BY COLLIER COUNTY  Metropolitan Planning Organ					
Project Des	scription	Widen from 2	2 lanes to 4, bike-ped	improvements			
Project Ler	ngth	1.55					
SIS		No					
2045 LRTP		P6-6, Table 6	-3				
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
SU	PE		0	0	0 3	,001,000	0 \$3,001,000.00
			0	0	0 3	,001,000	0 \$3,001,000.00

435111-2 SR 951 FROM MANATEE RD TO N OF TOWER RD

Type of Work Description

ADD LANES & REHABILITATE PVMNT

Responsible Agency

MANAGED BY FDOT

**Project Description** 

Cross reference Marco Island Loop Trail Feasibility Study 4480281

Project Length

0.769 No

2045 LRTP

SIS

P6-2. Table 6-1

ZU4J LIVIT		r 0-2, Table 0-1					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
DS	RRU	0	0	0	0	100,000	\$100,000.00
LF	CST	0	0	0	0	174,750	\$174,750.00
DDR	RRU	0	0	0	0	500,000	\$500,000.00
LF	RRU	0	0	0	0	1,795,999	\$1,795,999.00
DS	CST	0	0	0	0	19,162,153	\$19,162,153.00
		0	0	0	0	21,732,902	\$21,732,902.00

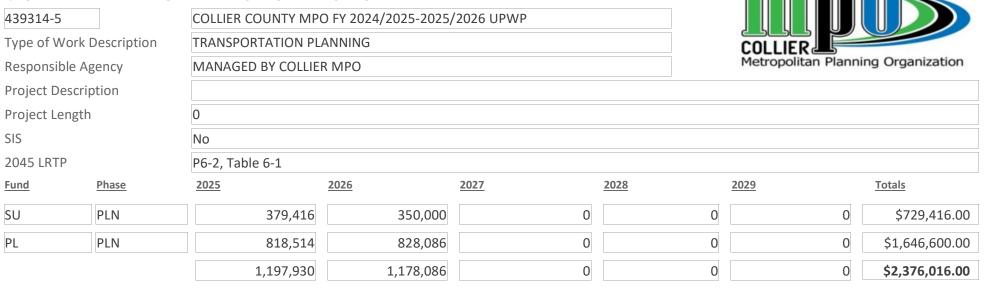


435389-1		ALLIGATOR ALLEY FIRE	GATOR ALLEY FIRE STATION @ MM63				
Type of Wo	rk Description	MISCELLANEOUS STRU	CTURE		COLLIER		
Responsible	e Agency	MANAGED BY COLLIER	COUNTY			Metropolitan Plani	ning Organization
Project Des	cription						
Project Len	gth	1.054					
SIS		Yes					
2045 LRTP		P6-18					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	Totals
DSB2	CAP	1,400,000	1,400,000	1,400,000	0	0	\$4,200,000.00
		1,400,000	1,400,000	1,400,000	0	0	\$4,200,000.00

437103-1		COLLIER TMC OPS FUN	ID COUNTY WIDE				
Type of W	ork Description	OTHER ITS			COLLIER		
Responsib	le Agency	MANAGED BY COLLIER MPO				Metropolitan Plann	ing Organization
Project De	escription						
Project Le	ngth	0.001					
SIS		No					
2045 LRTP		P6-18					
<u>Fund</u>	Phase	2025	2026	2027	2028	2029	Totals
DDR	OPS	79,500	79,500	100,500	100,500	100,500	\$460,500.00
		79,500	79,500	100,500	100,500	100,500	\$460,500.00

437908-1		SR 45 (US 41)	FROM GOLDEN GAT	E PARKWAY TO 5T	H AVENUE SOUTH		
Type of Work Description		FLEXIBLE PAV	EMENT RECONSTRU	CT.		COLLIER	
Responsible	e Agency	MANAGED BY	/ FDOT				an Planning Organization
Project Des	cription						
Project Len	gth	2.107					
SIS		No					
2045 LRTP		P6-18					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
DDR	PE		0	0	5,300,000	0	0 \$5,300,000.00
			0	0	5,300,000	0	0 \$5,300,000.00

437925-1 SIGNAL TIMING COUNTY ROADS AT VARIOUS LOCATIONS									
Type of Wor	k Description	TRAFFIC SIGNA	AL UPDATE		COLLIER				
Responsible Agency		MANAGED BY	COLLIER COUNTY	1	Metropolit	tan Planning Organization			
Project Description		CMC Priority 2	015-03						
Project Length		0.001							
SIS		No							
2045 LRTP		P6-2, Table 6-2	L						
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>		
CARB	CST		0	463,153	0	0	0 \$463,153.00		
			0	463,153	0	0	0 <b>\$463,153.00</b>		



439314-6		COLLIER COUNTY M	IPO FY 2026/2027-2027							
Type of Work Description		TRANSPORTATION	PLANNING		COLLIER					
Responsible Agency		MANAGED BY COLL	IER MPO		Metropolitan Plann	ing Organization				
Project De	escription									
Project Length		0								
SIS		No	No							
2045 LRTP		P6-2, Table 6-1								
Fund	<u>Phase</u>	2025	2026	2027	2028	2029	Totals			
SU	PLN		0 0	350,000	350,000	0	\$700,000.00			
PL	PLN		0 0	828,086	828,086	0	\$1,656,172.00			
			0	1.178.086	1.178.086	0	\$2.356.172.00			

439314-7		COLLIER COUN	NTY MPO FY 2028/2	2029-2029/2030 UPW				
Type of Work Description		TRANSPORTA	TION PLANNING		COLLIER			
Responsible Agency		MANAGED BY	COLLIER MPO			Planning Organization		
Project Description								
Project Len	Project Length							
SIS	SIS							
2045 LRTP		P6-2, Table 6-	1					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>	
PL	PLN		0	0	0	0 82	8,088 \$828,088.00	
			0	0	0	0 82	<b>\$828,088.00</b>	

A40436-1 ORCHID DRIVE SIDEWALK AND BIKE LANE CONNECTION

Type of Work Description

BIKE LANE/SIDEWALK

MANAGED BY CITY OF NAPLES

Project Description

BPAC Priority 2015 & 2016-08



					COLLILR							
Responsible Agency Project Description Project Length		MANAGED BY CITY O	F NAPLES		Metropolitan Planning Organization							
		BPAC Priority 2015 &	BPAC Priority 2015 & 2016-08									
		1.127	1.127									
SIS		No	No									
2045 LRTP		P6-2, Table 6-1										
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>					
SU	PE	45,362	0	0	0	0	\$45,362.00					
CARU	CST	0	0	140,613	0	0	\$140,613.00					
SU	CST	0	0	208,794	0	0	\$208,794.00					
		45,362	0	349,407	0	0	\$394,769.00					

0

9,856,200

440441-1 AIRPORT PULLING RD FROM VANDERBILT RD TO IMMOKALEE RD Type of Work Description ADD THRU LANE(S) Metropolitan Planning Organization Responsible Agency MANAGED BY COLLIER COUNTY **Project Description** Project Length 1.97 SIS No P6-2, Table 6-1 2045 LRTP 2026 2027 2028 2029 **Totals** Fund **Phase** 2025 TRIP CST 0 1,008,032 0 0 0 \$1,008,032.00 CIGP CST 0 0 0 0 \$1,286,906.00 1,286,906 CST 0 0 0 0 TRWR 2,633,162 \$2,633,162.00 LF CST 0 4,928,100 0 0 0 \$4,928,100.00

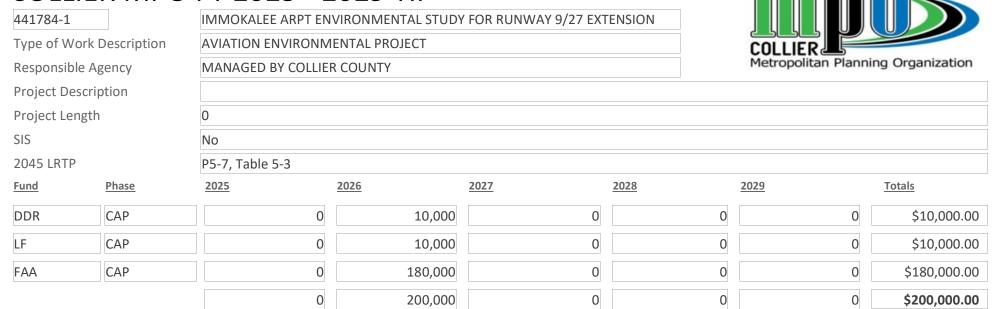
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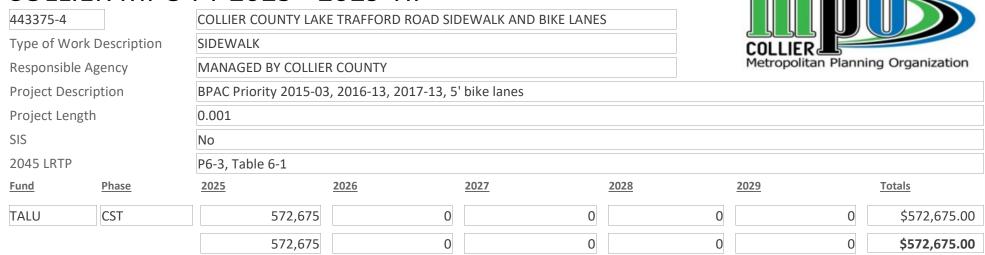
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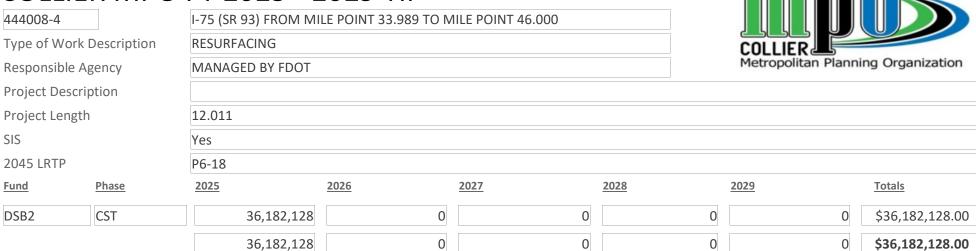
\$9,856,200.00

441512-1		SR 45 (US 41) FROM 1	N OF OLD US 41 TO TO								
Type of Work Description		RESURFACING			COLLIER						
Responsible Agency		MANAGED BY FDOT				Metropolitan Planning Organization					
Project De	escription										
Project Length		4.707	4.707								
SIS		No	No								
2045 LRTP		P6-18									
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>				
DIH	ROW	150,000	0	0	0	0	\$150,000.00				
LF	CST	0	0	159,035	0	0	\$159,035.00				
DS	ROW	578,994	0	0	0	0	\$578,994.00				
DDR	ROW	1,755,850	0	0	0	0	\$1,755,850.00				
SA	CST	0	0	9,388,092	0	0	\$9,388,092.00				
ACNR	CST	0	0	12,429,742	0	0	\$12,429,742.00				
		2,484,844	0	21,976,869	0	0	\$24,461,713.00				



443375-3		COLLIER COUNTY LAKE TRAFFORD ROAD SIDEWALK AND BIKE LANES								
Type of Work Description		SIDEWALK			COLLIER					
Responsible Agency		MANAGED BY COLLIE	R COUNTY		Metropolitan Planning Organization					
Project Description		BPAC Priority 2015-03, 2016-13, 2017-13, 5' bike lanes								
Project Length		0.936	0.936							
SIS		No								
2045 LRTP		P6-3, Table 6-1								
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>			
TALU	CST	99,588	0	0	0	0	\$99,588.00			
CARU	CST	700,872	0	0	0	0	\$700,872.00			
		800,460	0	0	0	0	\$800,460.00			



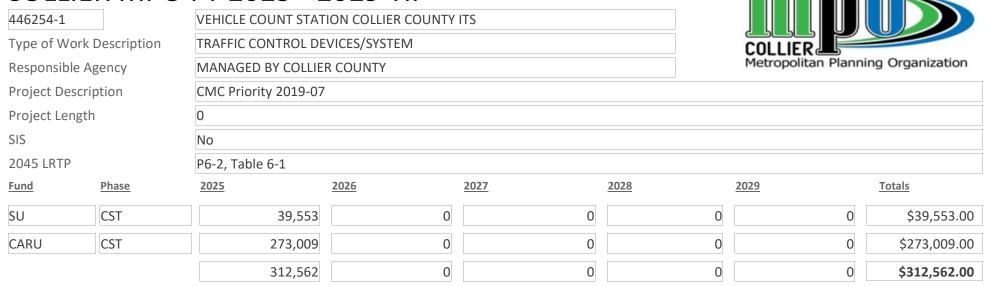


444185-1		CR 846 OVER DRAI	NAGE CANAL				
Type of Wo	ork Description	BRIDGE REPLACEM	ENT			COLLIER	
Responsibl	le Agency	MANAGED BY COLI	LIER COUNTY				an Planning Organization
Project Des	scription						
Project Ler	ngth	0.018					
SIS		No					
2045 LRTP		P6-18					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
ACBR	LAR	2,459,29	6	0	0	0	0 \$2,459,296.00
		2,459,29	6	0	0	0	0 <b>\$2.459.296.00</b>

445296-1		I-75 AT PINE RIDGE R	OAD				
Type of W	ork Description	INTERCHANGE IMPRO	OVEMENT			COLLIER	
Responsib	ole Agency	MANAGED BY FDOT				Metropolitan Plani	ning Organization
Project De	escription	widen Pine Ridge Ro	ad and reconstruct I-7	5 interchange as diverg	ing diamond.		
Project Length 0.688							
SIS Yes							
2045 LRTF		P6-4, Table 6-2 (as an	nended)				
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
MFF	RRU	5,000,000	0	C	0	0	\$5,000,000.00
MFF CST		18,694,860	0	C	0	0	\$18,694,860.00
		23,694,860	0	C	0	0	\$23,694,860.00

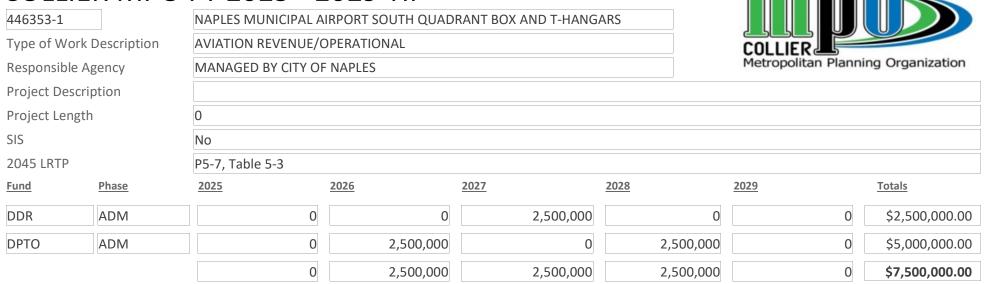
445460-1 CAXAMBAS COURT / ROBERTS BAY REPLACEMENT STRUCTURE #034112 Type of Work Description **BRIDGE REPLACEMENT** Metropolitan Planning Organization Responsible Agency MANAGED BY FDOT **Project Description** 0.76 Project Length SIS No 2045 LRTP P6-18 2026 2027 2028 2029 **Totals Phase** 2025 Fund LF RRU 0 0 350,000 0 0 \$350,000.00 **GFBR** 0 0 0 0 \$1,150,000.00 RRU 1,150,000 LF CST 0 0 0 0 1,883,324 \$1,883,324.00 **GFBR** CST 0 0 5,614,456 0 0 \$5,614,456.00 0 0 8,997,780 0 0 \$8,997,780.00

446251-1		TRAVEL TIME DATA C	COLLIER COUNTY ITS				
Type of Work	Description	ITS COMMUNICATIO	N SYSTEM			COLLIER	5
Responsible A	gency	MANAGED BY COLLIE	R COUNTY		Metropolitan F	Planning Organization	
Project Descri	ption	CMC Priority 2019-03	3				
Project Length	١	0					
SIS		No					
2045 LRTP		P6-2, Table 6-1					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
SU	CST	701,000		0	0	0	0 \$701,000.00
		701,000		0	0	0	0 <b>\$701,000.00</b>

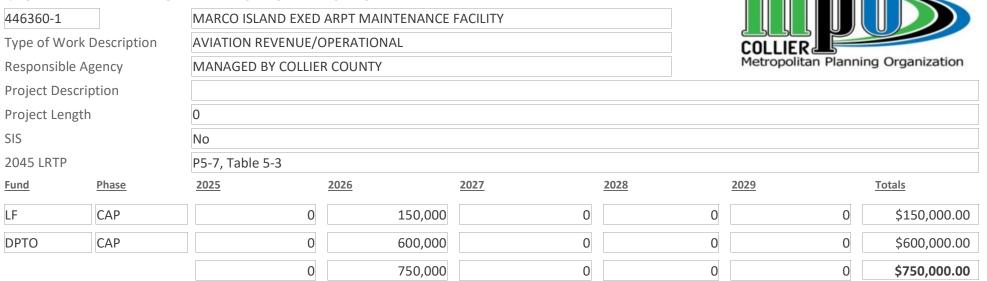


446341-1 GOODLETTE FRANK RD FROM VANDERBILT RD TO IMMOKALEE RD Type of Work Description **ADD LANES & RECONSTRUCT** Metropolitan Planning Organization Responsible Agency MANAGED BY COLLIER COUNTY **Project Description** Project Length 1.757 SIS No P6-2, Table 6-1 2045 LRTP 2026 2027 2028 2029 **Totals** <u>Fund</u> **Phase** 2025 TRIP CST 0 0 381,063 0 0 \$381,063.00 CST 0 0 2,368,937 0 0 \$2,368,937.00 **TRWR** LF CST 0 0 0 0 2,750,000 \$2,750,000.00 0 0 0 5,500,000 0 \$5,500,000.00

<b>COLLIE</b> 446342-1	R MPO	FY 2025 - 2					
Type of Work I	Type of Work Description TRAFFIC CONTROL DEVICES/SYSTEM						
Responsible Ag	Responsible Agency MANAGED BY COLLIER COUNTY					Metropolitan Plan	ning Organization
Project Description CMC Priority 2019-09 13 intersections on Santa Barbara & Golden Gate Pkwy					Gate Pkwy		
Project Length		0.1					
SIS		No					
2045 LRTP		P6-2, Table 6-1					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
SU	CAP	893,000	0	0	0	0	\$893,000.00
		893,000	0	0	0	0	\$893,000.00



446358-1		IMMOKALEE	REGIONAL ARPT AIRP	ARK BLVD EXTENS	ION		
Type of Wo	ork Description	AVIATION CA	PACITY PROJECT			COLLIER	
Responsible	e Agency	MANAGED B	Y COLLIER COUNTY			Metropolita	an Planning Organization
Project Des	cription						
Project Len	gth	0					
SIS		No					
2045 LRTP		P5-7, Table 5	-3				
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
DPTO	CAP		0	0	3,000,000	0	0 \$3,000,000.00
			0	0	3,000,000	0	0 <b>\$3,000,000.00</b>



446385-1 NAPLES MUNICIPAL AIRPORT EAST QUADRANT APRON CONSTRUCTION								
Type of W	ork Description	AVIATION CAPACITY P	ROJECT		COLLIER			
Responsib	ole Agency	MANAGED BY CITY OF	NAPLES		Metropolitan Plann	ing Organization		
Project De	escription							
Project Le	ngth	0						
SIS		No						
2045 LRTP		P5-7, Table 5-3						
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>	
DPTO	CAP	0	515,000	0	0	0	\$515,000.00	
LF	CAP	0	515,000	0	0	0	\$515,000.00	
FAA		0	9,270,000	0	0	0	\$9,270,000.00	
		0	10,300,000	0	0	0	\$10,300,000.00	

446451-1		SR 45 (US 41) AT CR 8					
Type of W	ork Description	INTERSECTION IMPRO	OVEMENT			COLLIER	
Responsik	ole Agency	MANAGED BY FDOT				Metropolitan Plani	ning Organization
Project D	escription	CMC Priority 2019-05	)				
Project Le	ength	0.006					
SIS							
2045 LRT		P6-2, Table 6-1					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
SU	ROW	286,693	0	0	0	0	\$286,693.00
SU	CST	0	0	1,450,889	0	0	\$1,450,889.00
		286,693	0	1,450,889	0	0	\$1,737,582.00

446550-2		SHADOWLAWN ELE	EMENTARY - SRT	5			
Type of W	ork Description	SIDEWALK		COLLIER			
Responsib	le Agency	MANAGED BY COLL	IER COUNTY				an Planning Organization
Project De	scription	Linwood Ave: Airpo	ort Rd to Comme	rcial Dr			
Project Ler	ngth	0					
SIS		No					
2045 LRTP		P6-17, Table 6-8					
Fund	<u>Phase</u>	2025	2026	2027	<u>2028</u>	2029	<u>Totals</u>
SR2T	CST	771,51	6	0	0	0	0 \$771,516.00
		771.51	6	0	0	0	0 <b>\$771.516.00</b>

0

320,409

SU

CST

448069-1 WIGGINS PASS SIDEWALK FROM VANDERBILT DR TO US 41 Type of Work Description SIDEWALK Metropolitan Planning Organization Responsible Agency MANAGED BY COLLIER COUNTY **Project Description** BPAC Priority 2020-2 Project Length 1.02 SIS No P6-17, Table 6-8 2045 LRTP 2026 2027 2028 2029 **Totals** <u>Fund</u> 2025 <u>Phase</u> SU PE 320,409 0 0 0 0 \$320,409.00 CST 0 0 672,753 0 0 \$672,753.00 TALU CST 0 0 0 0 CARU 714,890 \$714,890.00

721,161

2,108,804

0

0

0

0

\$721,161.00

\$2,429,213.00

0

0

448126-2		GOODLETTE-FRANK F	RD SIDEWALKS - VARIO	US LOCATIONS			
Type of Wo	ork Description	SIDEWALK				COLLIER	
Responsible	e Agency	MANAGED BY COLLIE	R COUNTY			Metropolitan Plan	ning Organization
Project Des	scription	BPAC Priority 2020-2	(cross reference 44812	261 FY23-27 TIP)			
Project Len	gth	0					
SIS		No					
2045 LRTP		P6-17, Table 6-8					
<u>Fund</u>	Phase	2025	2026	2027	2028	2029	<u>Totals</u>
SU	CST	196,959	0	0	0	0	\$196,959.00
TALU	CST	338,697	0	0	0	0	\$338,697.00
		535,656	0	0	0	0	\$535,656.00

COLLIER MF	PO FY 2025 PINE ST SIDEWAL					
Type of Work Descriptio	n SIDEWALK	COLL	COLLIER			
Responsible Agency MANAGED BY CITY OF NAPLES						politan Planning Organization
Project Description BPAC Priority 2020-2 (cross reference 4481281 FY23-27 TIP)						
Project Length	0					
SIS	No					
2045 LRTP	P6-17, Table 6-8					
<u>Fund</u> <u>Phase</u>	2025	2026	2027	2028	2029	Totals
SU CST	270,5	11	0	0	0	0 \$270,511.00
	270,5	11	0	0	0	0 \$270,511.00

0

448129-1 NAPLES MANOR SIDEWALK - VARIOUS LOCATION 4 SEGMENTS Type of Work Description SIDEWALK Metropolitan Planning Organization Responsible Agency MANAGED BY COLLIER COUNTY **Project Description** BPAC Priority 2020-2 (Caldwell, Holland and Sholtz ST) Project Length No SIS P6-17, Table 6-8 2045 LRTP 2026 2027 2028 2029 **Totals** <u>Fund</u> **Phase** 2025 SU CST 0 21,968 0 0 0 \$21,968.00 CST 0 0 0 0 TALU 626,356 \$626,356.00 CST 0 0 0 0 CARU 714,890 \$714,890.00

0

0

0

\$1,363,214.00

1,363,214

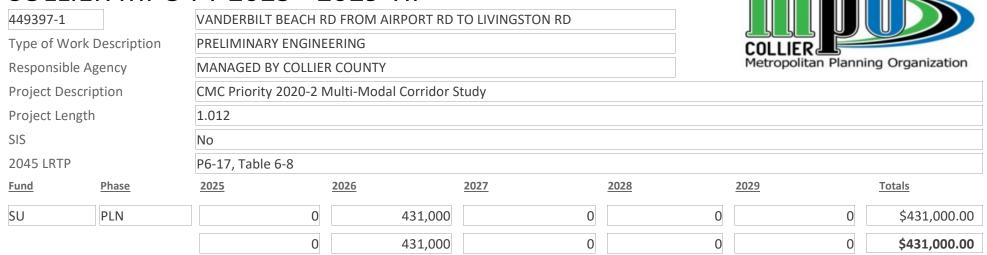
448130-1		GOLDEN GATE SIDEW	ALKS - VARIOUS LOCA	ATIONS 4 SEGMENTS			
Type of W	ork Description	SIDEWALK				COLLIER	
Responsib	le Agency	MANAGED BY COLLIE	R COUNTY			Metropolitan Plann	ning Organization
Project De	escription	BPAC Priority 2020-2					
Project Le	ngth	0					
SIS No							
2045 LRTP		P6-17, Table 6-8					
Fund	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
TALT	CST	0	0	0	1,203,952	0	\$1,203,952.00
SU	PE	0	267,511	0	0	0	\$267,511.00
		0	267,511	0	1,203,952	0	\$1,471,463.00

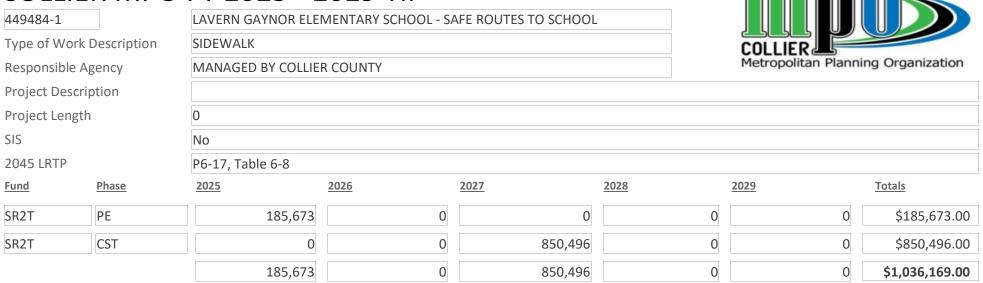
448131-1		NAPLES SIDEWALKS O	N 26TH AVE				
Type of Wo	ork Description	SIDEWALK				COLLIER	
Responsibl	le Agency	MANAGED BY CITY OF	NAPLES			Metropolitan Plan	ning Organization
Project De	scription	BPAC Priority 2020-5					
Project Ler	ngth	0					
SIS No							
2045 LRTP		P6-17, Table 6-8					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
CARU	CST	0	140,613	0	0	0	\$140,613.00
SU	CST	0	537,975	0	0	0	\$537,975.00
		0	678,588	0	0	0	\$678,588.00

448265-1		PHASE 3 EVERGLADES C	ITY BIKE/PED MAST	ERPLAN						
Type of W	ork Description	BIKE LANE/SIDEWALK			COLLIER					
Responsib	ole Agency	MANAGED BY FDOT			Metropolitan Plan	ning Organization				
Project De	escription	BPAC Priority 2020-3 (H	BPAC Priority 2020-3 (Hibiscus, Broadway)							
Project Length		0								
SIS		No								
2045 LRTF		P6-17, Table 6-8								
<u>Fund</u>	<u>Phase</u>	2025 2	026	2027	2028	2029	<u>Totals</u>			
SU	PE	0	24,570	0	0	0	\$24,570.00			
TALU	PE	0	405,430	0	0	0	\$405,430.00			
		0	430,000	0	0	0	\$430,000.00			

448929-1		SR 29 FROM N OF WAGON WHEEL RD TO S OF I-75					
Type of Wor	Type of Work Description PAVEMENT ONLY RESURFACE (FLEX)						
Responsible	Agency	MANAGED BY FDOT			Metropolitan Plann	ning Organization	
Project Description							
Project Length 4.203							
SIS		No					
2045 LRTP		P6-18					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
DIH	CST	5,145	0	0	0	0	\$5,145.00
DS	CST	20,580	0	0	0	0	\$20,580.00
DDR	CST	2,844,577	0	0	0	0	\$2,844,577.00
		2,870,302	0	0	0	0	\$2,870,302.00

448930-1	O-1 SR 90 (US 41) FROM N OF THOMASSON DR TO S OF SOUTHWEST BLVD			ΓBLVD						
Type of Work Description		PAVEMENT ONLY RESURFACE (FLEX)				COLLIER				
Responsible Agency		MANAGED BY FDOT				Metropolitan Plan	nning Organization			
Project De	escription									
Project Length		3.05								
SIS		No								
2045 LRTF		P6-18								
<u>Fund</u>	Phase	2025	2026	2027	2028	2029	<u>Totals</u>			
DIH	CST	5,145	0		0	0 0	\$5,145.00			
DDR	CST	7,837,456	0		0	0 0	\$7,837,456.00			
		7,842,601	0		0	0 0	\$7,842,601.00			





169,216

449514-1 91ST AVE N. SIDEWALK FROM VANDERBILT DR TO US 41 Type of Work Description SIDEWALK Metropolitan Planning Organization Responsible Agency MANAGED BY COLLIER COUNTY **Project Description** CMC Priority 2021-1 Project Length 0.99 SIS No P6-17, Table 6-8 2045 LRTP 2026 2027 2028 2029 **Totals** <u>Fund</u> **Phase** 2025 SU PE 169,216 0 0 0 0 \$169,216.00 TALU CST 0 0 359,033 0 0 \$359,033.00 SU CST 0 0 609,209 0 0 \$609,209.00

968,242

0

0

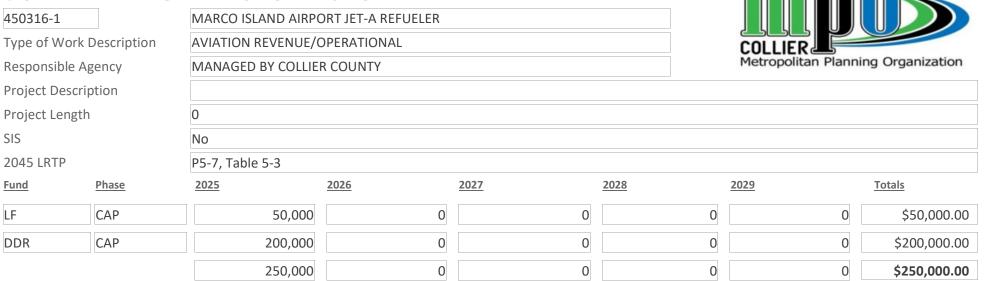
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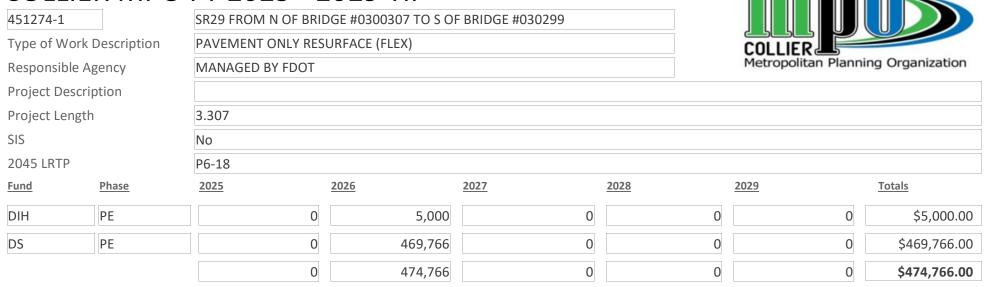
449526-1 ITS FIBER OPTIC & FPL  Type of Work Description ITS COMMUNICATION SYSTEM									
						COLLIER			
Responsib	ole Agency	MANAGED BY COLLIER COUNTY				Metropolitan Planning Organization			
Project Description		CMC Priority 2021-	03						
Project Length		0							
SIS		No							
2045 LRTF	o .	P6-17, Table 6-8							
Fund	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>		
SU	CST		0 831,000		0	0	\$831,000.00		
			0 831,000		0	0	\$831,000.00		

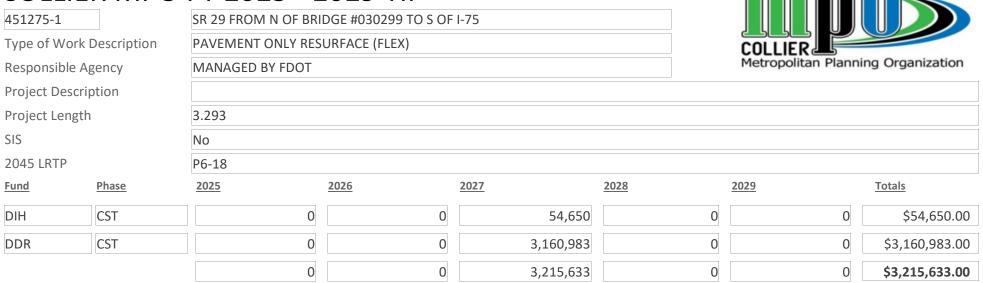
449580-1		ATMS RETIMING FO	R ARTERIALS						
Type of W	ork Description	ITS COMMUNICATION SYSTEM				COLLIER			
Responsib	le Agency	MANAGED BY COLLI	ER COUNTY			Metropolitan Plani	ning Organization		
Project De	escription								
Project Le	ngth	0							
SIS		No							
2045 LRTP		P6-17, Table 6-8							
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	Totals		
SU	CAP	0	881,900	0	0	0	\$881,900.00		
		C	881,900	0	0	0	\$881,900.00		

449581-1 ITS VEHICLE DETECTION UPDATE										
Type of Wo	ork Description	ITS COMMUNICATION SYSTEM				COLLIER				
Responsible	e Agency	MANAGED BY COLLI	ER COUNTY			Metropolitan Plan	ning Organization			
Project Description		CMC Priority 2021-4								
Project Length		0								
SIS		No	No							
2045 LRTP		P6-17, Table 6-8								
Fund	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>			
CARU	CST	0	0	0	368,154	0	\$368,154.00			
SU	CST	0	0	0	623,846	0	\$623,846.00			
		0	0	0	992,000	0	\$992,000.00			

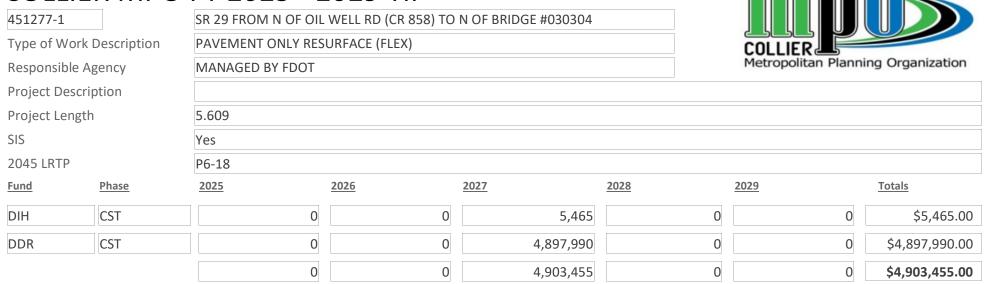


451272-1		SR 45 (US 41) FROM LEE COUNTY LINE TO N OF OLD US 41 PAVEMENT ONLY RESURFACE (FLEX)				COLLIER			
Type of W	ork Description								
Responsible Agency		MANAGED BY FDOT			Metropolitan Planning Organization				
Project De	escription								
Project Length		1.181							
SIS		No							
2045 LRTP		P6-18							
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>		
DIH	CST	0	5,300	0	C	0	\$5,300.00		
DDR	CST	0	2,950,679	0	C	0	\$2,950,679.00		
		0	2,955,979	0	C	0	\$2,955,979.00		

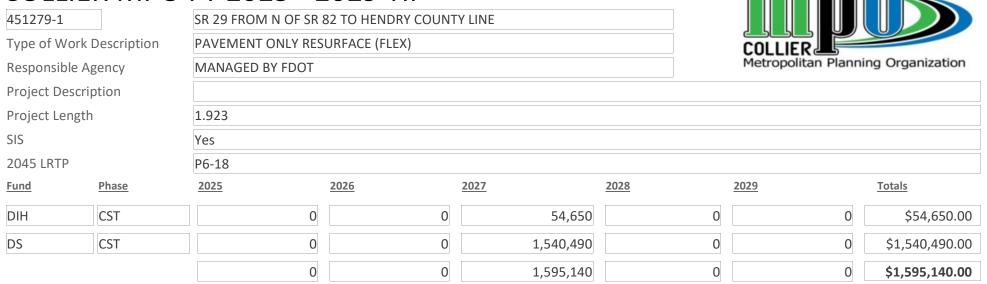




451276-1 SR 29 FROM S OF I-75 TO N OF BRIDGE NO 030298 Type of Work Description PAVEMENT ONLY RESURFACE (FLEX) Metropolitan Planning Organization Responsible Agency MANAGED BY FDOT **Project Description** Project Length 5.088 SIS Yes P6-18 2045 LRTP 2026 2027 2028 2029 **Totals** <u>Fund</u> **Phase** 2025 DIH CST 0 0 54,650 0 0 \$54,650.00 DDR CST 0 0 0 0 \$404,154.00 404,154 DS CST 0 0 0 0 3,231,323 \$3,231,323.00 0 0 0 3,690,127 0 \$3,690,127.00

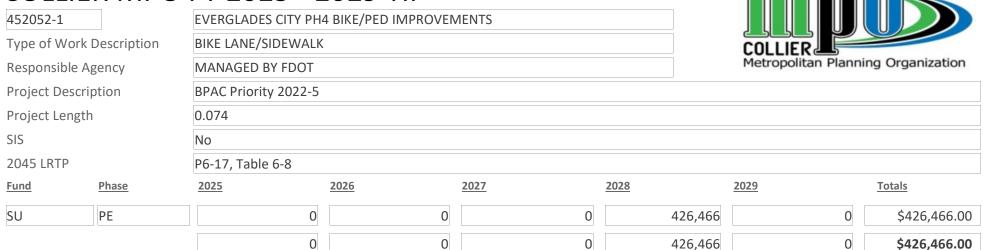






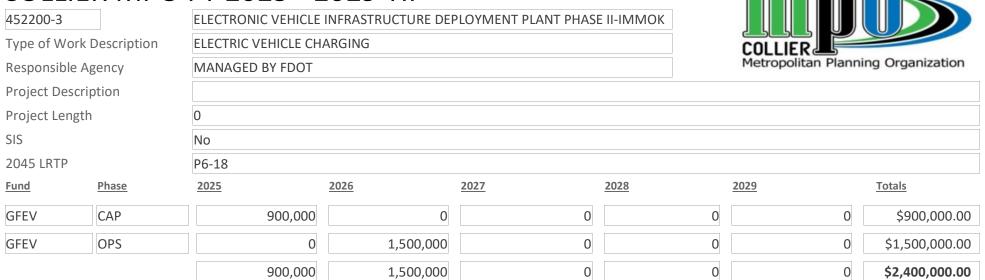
<b>COLLIE</b> 451542-1	ER MPO	FY 202!		029 TIP						
Type of Work	Description	SIDEWALK						COLLIER		
Responsible A	Agency	MANAGED BY	COLLIEF	R COUNTY					an Planni	ng Organization
Project Descr	ription	BPAC Priority	2022-1							
Project Lengt	:h	0.612								
SIS		No								
2045 LRTP		P6-17, Table 6	-8							
<u>Fund</u>	Phase	2025		2026	2027		2028	2029		<u>Totals</u>
SU	PE		0	0		0	182,000		0	\$182,000.00
			0	0		0	182,000		0	\$182,000.00

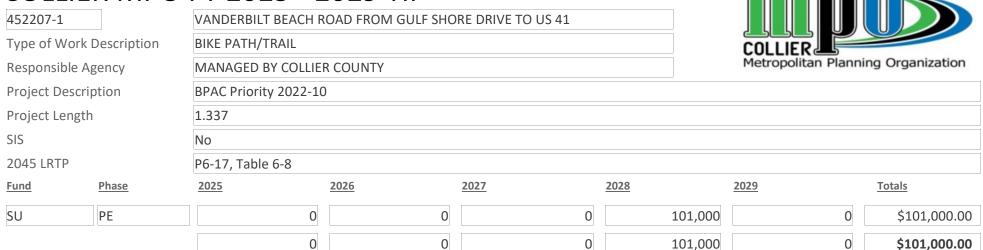
451543-1		BAYSHORE CRA SIDE	WALK									
Type of W	ork Description	SIDEWALK				COLLIER						
Responsib	ole Agency	MANAGED BY COLLII	ER COUNTY			Metropolitan Planning Organiz						
Project De	escription	BPAC Priority 2022-2										
Project Le	ngth	0.645										
SIS		No										
2045 LRTF		P6-17, Table 6-8										
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>					
SU	CST	0	0	0	213,155	0	\$213,155.00					
SU	PE	0	28,669	0	0	0	\$28,669.00					
		0	28,669	0	213,155	0	\$241,824.00					



452064-1	MCCARTY ST FROM FLOR	DIAN AVE TO CAROLINE AVE			
Type of Work Description	SIDEWALK			COLLIER	
Responsible Agency	MANAGED BY COLLIER CO	DUNTY		Metropolitan Plan	nning Organization
Project Description	BPAC Priority 2022-3 (Naj	oles Manor Sidewalks)			
Project Length	0.437				
SIS	No				
2045 LRTP	P6-17, Table 6-8				
<u>Fund</u> <u>Phase</u>	2025 202	<u>2027</u>	2028	2029	<u>Totals</u>
SU PE	0	0	0 156,00	00	\$156,000.00
	0	0	0 156,00	00	\$156,000.00

452065-1		GOLDEN GAT	E CITY SIDEWALK	(S - 23RD PL S	SW & 45TH ST	SW				
Type of Wo	ork Description	SIDEWALK						COLLIE	R	
Responsible	e Agency	MANAGED BY	COLLIER COUNT	ΓΥ						g Organization
Project Des	cription	<b>BPAC</b> Priority	2022-4							
Project Len	igth	0.609								
SIS		No								
2045 LRTP		P6-17, Table 6	5-8							
<u>Fund</u>	<u>Phase</u>	2025	2026		2027		2028	2029		Totals
SU	PE		0	0		0	36,672		0	\$36,672.00
			0	0		0	36,672		0	\$36,672.00

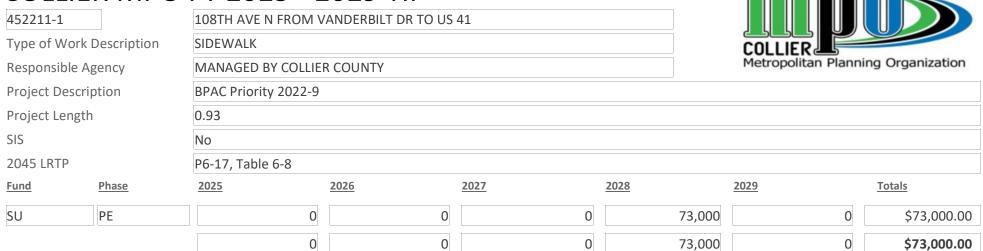






452209-1		BALD EAGLE	DR FROM SAN MAR	CO RD TO N	COLLIER BLVD			
Type of Wo	ork Description	BIKE LANE/SI	DEWALK				COLLIER	
Responsible	e Agency	MANAGED B	Y CITY OF MARCO IS	SLAND			Metropolitan Pla	anning Organization
Project Des	scription	BPAC Priority	2022-6					
Project Len	ngth	1.325						
SIS		No						
2045 LRTP		P6-17, Table	6-8					
<u>Fund</u>	<u>Phase</u>	2025	2026		2027	2028	2029	<u>Totals</u>
SU	CST		0	0	802,475	0		0 \$802,475.00
			0	0	802,475	0		0 <b>\$802,475.00</b>





45224

Type

Respo

Proje

Proje

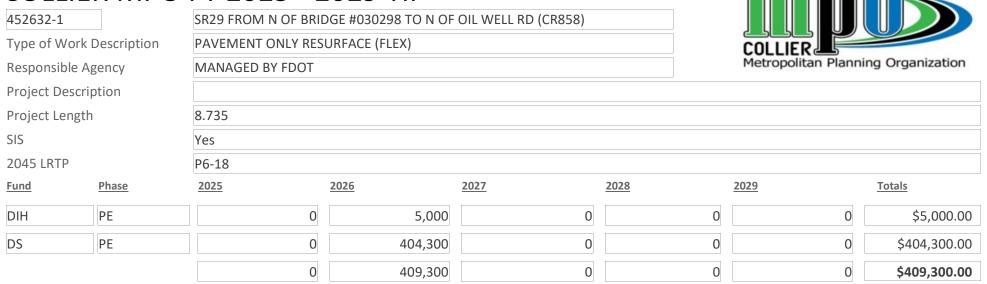
SIS

2045 LRTP

P6-17, Table 6-8

2247-1	IMMOKALEE RD FROM LIVINGSTON RD TO LOGAN BLVD	
e of Work Description	PAVE SHOULDERS	COLLIER
ponsible Agency	MANAGED BY COLLIER COUNTY	Metropolitan Planning Organization
ject Description	TSPR Action Plan Tier 1 & 2 Figure 5-9 p 5-13 Baseline Conditions Report	
ject Length	2.117	
	No	
IS LRTP	P6-17 Table 6-8	

<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
TRWR	CST	0	0	0	2,638	0	\$2,638.00
TRIP	CST	0	0	0	4,624,331	0	\$4,624,331.00
CIGP	CST	0	0	0	5,586,573	0	\$5,586,573.00
LF	CST	0	0	0	10,284,458	0	\$10,284,458.00
CIGP	PE	0	750,000	0	0	0	\$750,000.00
LF	PE	0	750,000	0	0	0	\$750,000.00
		0	1,500,000	0	20,498,000	0	\$21,998,000.00



491,530

452749-1 COLLIER AREA TRANSIT OPERATING ASSISTANCE CORRIDOR US 41 Type of Work Description **URBAN CORRIDOR IMPROVEMENTS** Metropolitan Planning Organization Responsible Agency MANAGED BY COLLIER COUNTY **Project Description** Operating funds to support bus routes on state roadways Project Length No SIS P6-23, Table 6-12 2045 LRTP 2026 2027 2028 2029 **Totals** Fund 2025 <u>Phase</u> LF OPS 0 0 491,530 491,530 491,530 \$1,474,590.00 OPS 491,530 36,729 0 \$528,259.00 DDR 0 0 DPTO OPS 0 491,530 454,801 491,530 491,530 \$1,929,391.00

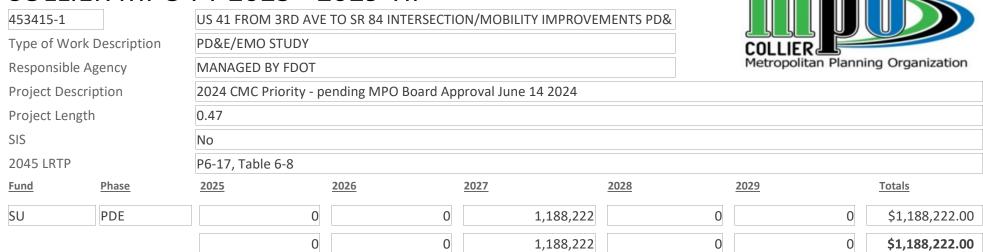
983,060

983,060

983,060

\$3,932,240.00

491,530



453421-1		47TH AVE NE I	3RIDGE FROM EVER	GLADES BLVD TO 20T	H ST NE		
Type of Wo	ork Description	NEW BRIDGE	CONSTRUCTION			COLLIER	
Responsibl	e Agency	MANAGED BY	COLLIER COUNTY			Metropolitan	Planning Organization
Project Des	scription	2023 Bridge P	riority (2)				
Project Ler	ngth	1.4					
SIS		No					
2045 LRTP		P6-17, Table 6	-8				
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
SU	CST		0	0	0	0 4,810	,000 \$4,810,000.00
			0	0	0	0 4,810	,000 <b>\$4,810,000.00</b>

453785-1		OIL WELL RD FROM E	VERGLADES BLVD TO	OIL WELL GRADE RD			
Type of W	ork Description	WIDEN/RESURFACE E	XIST LANES			COLLIER	
Responsib	ole Agency	MANAGED BY COLLIE	R COUNTY			Metropolitan Plann	ing Organization
Project De	escription						
Project Le	ngth	3.915					
SIS		No					
2045 LRTF		P6-18					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
CIGP	PE	1,024,335	0	0	0	0	\$1,024,335.00
TRIP	PE	1,761,110	0	0	0	0	\$1,761,110.00
LF	PE	2,974,555	0	0	0	0	\$2,974,555.00
		5,760,000	0	0	0	0	\$5,760,000.00

454028-1		IMMOKALEE ROAD	(CR 846E) PAVED SHC	ULDER IMPROVEMEN	TS - PHASE 3		
Type of Wo	ork Description	RESURFACING				COLLIER	
Responsible	e Agency	MANAGED BY COLLI	ER COUNTY			Metropolitan P	Planning Organization
Project Des	scription						
Project Len	gth	32.92					
SIS		No					
2045 LRTP		P6-18					
<u>Fund</u>	<u>Phase</u>	2025	2026	2027	2028	2029	<u>Totals</u>
SCRC	CST	985,275	•	0	0	0	0 \$985,275.00
		985,275	<b>i</b>	0	0	0	0 <b>\$985,275.00</b>

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#### TRANSPORTATION DISADVANTAGED PROJECTS

This section includes the Transportation Disadvantaged program projects in FY2025 – FY2029. The Community Transportation Coordinator (CTC) for the Transportation Disadvantaged program in Collier County is the Collier County Board of County Commissioners which provide services under a memorandum of agreement with the Florida Commission for the Transportation Disadvantaged. The Collier MPO, as the Designated Official Planning Agency for the program (DOPA) confirms that projects programmed through FY 2029 are all consistent with the Transportation Disadvantaged Service Plan (TDSP) major update which was adopted by the Collier Local Coordinating Board (LCB) on October 4<sup>th</sup>, 2023. The two Transportation Disadvantaged program projects are listed below.

The amount of the MPO's LCB assistance and the Transportation Disadvantaged Trust Fund (TDTF) for FY2025 was not yet available when this TIP was adopted. The amounts listed below are from FY2024.

#### **Collier MPO LCB Assistance**

The amount of the FY 2025 Planning Grant Allocations for the Transportation Disadvantaged Trust Fund is pending and will be inserted when it becomes available. This grant allocation is used by the Collier MPO to support the LCB.

#### Collier County FY 2025 TDTF / Trip and Equipment Grant

The TDTF and Trip and Equipment Grant are funded by the Florida Commission for the Transportation Disadvantaged. The FY 2025 amount of the grant is pending and will be inserted when it becomes available. These funds are used to cover a portion of the operating expenses for the Collier Area Paratransit Program.

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### PART II: REQUIRED DOCUMENTATION

#### Section A. COLLIER COUNTY CAPITAL IMPROVEMENT PROJECTS

The projects included in this section of the TIP are generally located outside of the Cities of Marco Island and Naples. The projects are funded through a variety of funding sources including local gas taxes, road impact fees, state and federal grants, and developer commitments.

Priorities are established by the Collier County Board of County Commissioners based upon an analysis of existing conditions and project needs. Some reconstruction and resurfacing projects may have been initially requested by citizens. Other projects are part of the overall maintenance and improvement program, utilizing various funds, with priorities established through careful and continuous monitoring of conditions.

The five-year schedule of Capital Improvement Projects approved by the Board of County Commissioners is shown on the next page. All improvements are consistent with the Collier County Comprehensive Plan and Collier County Growth Management Plan. (Source: County's Annual Update and Inventory Report 2023)

### Attachment D 2024 Year Work Program

(Dollars shown in Thousands)

	Project Name											
Project #	SUMMARY OF PROJECTS	FY24 Amount		FY25 Amount		FY26 Amount		FY27 Amount		FY28 Amount		FY 24-28 Amount
60201	Pine Ridge Rd (Livingston to 175)	10,450	Α	12,399	С							22,849
60190	Airport Rd Vanderbilt Bch Rd to Immk Rd			4,928	Α	3,423	С					8,351
60212	47th Ave NE Bridge	2,170	D	9,755	R	20,112	C					32,037
60212	Wilson Blvd South Bridge	1,013	D	2,489	R	9,276	С					12,778
60212	13th St NW Bridge	1,234	D	4,370	R	11,511	С					17,115
60212	62nd Ave NE Bridge	1,391	D	5,615	R			12,739	С			19,745
60212	10th Ave SE Bridge	1,387	D	4,445	R			12,706	С			18,538
60212	16th Street NE Bridge			21,792	С							21,792
60228	Sidewalks-surtax			1,765	DC	830	С					2,595
60198	Veterans Memorial PH II	6,500	RDA	4,658	RA	14,100	С					25,258
60199	VBR (US41 to E of Goodlette)	17,777	RC									17,777
60129	Wilson Benfield (Lord's Way to City Gate N)									1,000	Α	1,000
60144	Oll Well (Everglades to Oll Well Grade)	4,900	Α					37,597	С			42,497
68056	Collier Blvd (Green to GG Main Canal)	20,488	RMA	25,097	С							45,585
TBD	Goodlette Frank Rd GLGT Pkway to US41							500	S			500
60263	Everglades Blvd - VBR to Oll Well Rd			13,818	DR	19,593	A	19,594	С			53,005
60259	Goodlette Rd (VBR to Immokalee Rd)	2,200	D	2,750	Α	22,017	С					26,967
60229	Wilson Blvd (GG Blvd to Immokalee)	9,718	R									9,718
60249	Vanderbilt Bch Rd (16th to Everglades)	9,783	DAR	427	R	22,912	С					33,122
TBD	Santa Barbara/Logan Turniane			879	D	5.000	Д	5.000	Α	5.000	А	15.879
60264	Golden Gate Parkway at Livingston	500	s		_	-,		-,		6.000	DA	6,500
TBD	Immokalee Rd at Livingston			5,000	D			38,000	С			43,000
TBD	Pine Ridge Rd (Shirley to Airport)									500	S	500
TBD	Immk Rd Livingston to Logan					1,500	D			20,498	С	21,998
TBD	Pine Ridge Rd Logan Blvd to Collier Blvd							8,290	DR			8,290
60016	Intersections Improvements Shoulder Wide	3,420	С	2,000	С	2,600	С	2,300	С	1,050	С	11,370
60226	16th Ave (13th St SW to 23rd St SW)	1,406	С									1,406
60227	Corkscrew Rd (Lee County Line)	1,800	С									1,800
60231	Oll Well Rd (Camp Keals Rd to SR 29)	750	С	750	С	750	С					2,250
60253	Immk Rd Shoulder Imp	819	С									819
60256	Everglades & 43rd Ave NE	1,700	CR									1,700
60225	White Blvd (Coiller to 23rd ST S.W)									2,800	С	2,800
TBD	VBR (Airport to Livingston)					431	S					431
	Contingency	2,338										2,338
	Total	101,744		122,937		134,055		136,726		36,848		532,310

	Operations improvements/Programs											
66066	Bridge Repairs/Improvements**	5,000		5,000		5,000		5,000		5,000		25,000
60130	Wall/Barrier Replacement	500		250		250		250		250		1,500
60131	Road Resurfacing 111/101	10,000		13,000		14,000		14,500		14,500		66,000
60077	Striping and Marking	800		800		800		800		800		4,000
60172	Traffic Ops Upgrades/Enhancements**	1,050		1,124		1,064		1,000		1,000		5,238
60118	Countywide Pathways/Sidewalks Non PIL /LAP	350		1,000		1,000		1,000		1,000		4,350
60037	Asset Mgmt	600		250		250		250		250		1,600
60197	RM Facility Fund 310	1,239		500		500		500		500		3,239
50285	TMSD Building R&M	173										173
50233	Off-Rd Vehicles & Equip	360										360
60260	Mast Arm Painting	650		225		225		225		225		1,550
60090	Traffic Signal Timing	500										500
60265	Maintenance	19,103		10,300		10,300		10,500		10,700		60,903
69331-339	District 1,2,3,4,5,6 Sidewalk PIL											-
	Subtotal Operations Improvements/Programs	40,325		32,449		33,389		34,025		34,225		174,413
60085	TIS Review	250	_	250	S	250	S	250	S	250	S	1,250
60109	Planning Consulting	500	S	500	S	500	S	500	S	500	s	2,500
60163	Traffic Studies Transfer to 299 Paper Loan	300 478	S	300	S	300	S	300	S	300	S	1,500 478
	Transfer to 233 Paper Loan	1.500										1,500
	Impact Fee Refunds	90		250		250		250		250		1,090
	Debt Service Payments**	13,671		13,622		230		200		200		27,293
	Total Funding Request All Funds	158.858		170,308		168,744		172,051		72,373		742,334
	rotari anang roquot An ranas	100,000		170,000		100,144		112,001		12,010		142,004
	REVENUES											
	Sales Tax	7,195		22,605		_		-		_		29,800
	Impact Fees Revenue	24,984		15,500		15,500		15,500		15,500		86,984
	COA Revenue											-
	Gas Tax Revenue	22,874		22,500		22,500		22,500		22,500		112,874
	Grants/Reimbursements	13,404		14,893		750				10,246		39,293
	Transfer from 112	13,223										13,223
	Transfer 001 to 310	9,200		9,200		9,200		9,200		9,200		46,000
	Transier out to 510	V.2.00										
	Transfer 111 to 310	13,600		13,600		13,600		13,600		13,600		68,000
				13,600 1,000		13,600 1,000		13,600		13,600 1,000		5,687
	Transfer 111 to 310	13,600						,				
	Transfer 111 to 310 Interest Gas Tax-Impact Fees Carry Forward 313-310-Impact Fees	13,600 1,687		1,000		1,000		1,000		1,000		5,687
	Transfer 111 to 310 Interest Gas Tax-Impact Fees	13,600 1,687		1,000		1,000		1,000		1,000		5,687 55,025

#### **Grant Funds for Projects**

	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028
16th St Bridge		4,715			
Immik Rd CR846	819				
Immk Rd at Livingston		2,500			
Immk Rd Livingston to Logan			750		10,246
Corkscrew Rd Lee	1,321				
VBR US41 to E Goodlette	4,214				
Collier Blvd GG to Green	1,600				
Goodlette VBR to Imm		2,750			
Pine Ridge Livingston	5,450				
Airport VBR to Immk		4,928			
Totals	13,404	14,893	750	0	10,246

#### Key:

A = Adv Construction / S = Study / D = Design

M = Mitigation / C = Construction / R = ROW

LS = Landscape / L = Litigation / I = Inspection

AM = Access Mgmt / LP = SIB Loan Repayment

<sup>\* =</sup> Project constructed with funds appropriated in previous years

<sup>\*\*</sup>The 5-cent Local Option Fuel Tax is earmarked towards debt service, bridges, and intersection improvements.

#### Section B: CITY OF NAPLES CAPITAL IMPROVEMENT PROJECTS – TRANSPORTATION

The projects included in this section of the TIP are located inside the City of Naples. The projects are funded through a variety of funding sources including local gas taxes, road impact fees, state and federal grants, and developer commitments. Priorities are established by the Naples City Council based upon an analysis of existing conditions and project needs. Some reconstruction and resurfacing projects may have been initially requested by citizens. Other projects are part of the overall maintenance and improvement program, utilizing various funds, with priorities established through careful and continuous monitoring of conditions.

The following two pages show the City of Naples's FY2024-2028 Capital Improvement Program Budget for Streets & Traffic (Fund 190). The City Council will adopt its FY20243-FY20278 budget after the adoption of this TIP.

6/14/24 141 MPO Board Adopted

# STREETS AND TRAFFIC FUND - FUND 190 FINANCIAL ESTIMATES FOR CAPITAL PROJECTS

Fiscal Year 2024-28

			Ē.			
_	Budget 2022-23	Projected 2023-24	2024-25	2025-26	2026-27	2027-28
9/30 Fund Balance	3,666,683	532,354	197,313	(1,627,047)	(3,734,197)	(5,862,789)
Estimated Revenues						
Telecom Taxes	1,400,000	1,700,000	1,000,000	1,000,000	1,000,000	1,000,000
Gas Taxes	1,340,000	1,353,400	1,366,934	1,394,273	1,422,158	1,450,601
Impact Fees	200,000	200,000	200,000	200,000	200,000	200,000
DOT Revenue	318,347	337,080	175,803	183,168	0	0
State Revenue Sharing	220,000	220,000	220,000	220,000	220,000	220,000
IAN Insurance/FEMA Reimb	0	341,250	113,750	0	0	0
Interest/Other	120,000	57,985	52,960	50,000	50,000	50,000
Total Revenues	3,598,347	4,209,715	3,129,447	3,047,441	2,892,158	2,920,601
Estimated Expenditures						
Personal Services	1,052,536	1,105,163	1,160,421	1,206,838	1,243,043	1,280,334
Street Lighting	400,000	400,000	400,000	400,000	400,000	400,000
Operating Expenses (Incl. Resurfacing)	1,931,366	2,189,593	2,218,385	2,247,753	2,277,708	2,308,262
Hurricane IAN Expenses	650,000	0	0	0	0	0
Total Expenditures	4,033,902	3,694,756	3,778,806	3,854,591	3,920,751	3,988,596
Operating expenditures exclu	des road resui	facing, which is	s shown as Capita	al in this docume	ent only.	
Net Income before Capital	(435,555)	514,959	(649,359)	(807,150)	(1,028,593)	(1,067,995)
					VA 120	
Available for Capital Projects_	3,231,128	1,047,313	(452,047)	(2,434,197)	(4,762,789)	(6,930,784)
TOTAL REQUESTS (from list) Prior Year Rollovers	780,000 <b>1,918,774</b>	850,000	1,175,000	1,300,000	1,100,000	1,100,000

Minimum Fund Balance is 16-30% of prior year's operating budget, per Resolution 16-13831

### CAPITAL IMPROVEMENT PROJECTS STREETS & TRAFFIC - FUND 190

		AMENDED	DEPT				
CIP	PROJECT	BUDGET	REQUEST				
ID	DESCRIPTION	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28
	Annual Pavement Resurfacing Program*	1,000,000	750,000	750,000	750,000	750,000	750,000
	Total Programs Budgeted in the Operations Budget	1,000,000	750,000	750,000	750,000	750,000	750,000
24U29	Pedestrian & Bicycle Master Plan Projects**	175,000	150,000	150,000	150,000	150,000	150,000
24U01	Intersection/Signal System Improvements***	375,000	700,000	700,000	900,000	700,000	700,000
	CRA Improvements - Pavement Markings and Signage	125,000	0	75,000	0	0	0
	Annual Alleyway Improvement Project	0	0	250,000	250,000	250,000	250,000
	Traffic Management Center & Systems Improvements	25,000	0	0	0	0	0
P4.	Lantern Lane Drainage & Street Resurfacing Project	80,000	0	0	0	0	0_
	Total Streets and Traffic CIP Budget	780,000	850,000	1,175,000	1,300,000	1,100,000	1,100,000
	TOTAL STREETS AND TRAFFIC FUND	1,780,000	1,600,000	1,925,000	2,050,000	1,850,000	1,850,000

<sup>\*</sup> Pavement resurfacing is budgeted in the operations budget "Road Resurfacing" line item, and identified on the CIP list for information only.

	FDOT FUNDED PROJECTS	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28
FDOT	Reimbursement for Traffic Signal Operations on US41	109,649	143,013	147,303	154,668	0	0
FDOT	Reimbursement for US41 Street Lighting	180,198	165,567	0	0	0	0
FDOT	Reimbursement for Traffic Operations Center	28,500	28,500	28,500	28,500	0	0
FDOT	Orchid Drive Pedstrian Bicycle Connection	0	0	0	0	349,407	0
FDOT	South Golf Drive Bike Lane/Sidewalk: Gulf Shore Blvd to W US41	0	1,980,749	0	0	0	0
FDOT	Bicycle Detection Systems at 4 intersections	0	67,429	0	0	0	0
FDOT	26th Avenue North Sidewalks	0	55,000	0	678,588	0	0
FDOT	TOTAL	318,347	2,440,258	175,803	861,756	349,407	0
100		7	D				39

<sup>\*\*</sup> Ped & Bike projects are prioritized and described within the 2022 Update of the Ped-Bike Master Plan.

<sup>\*\*\*</sup> Construction of Crayton & Harbour and 9th Street S & 10th Avenue. Out year construction Crayton & Mooring Line, design of Fleischmann & 10th Street Broad & 8th Street South.

#### Section C: CITY OF MARCO ISLAND CAPITAL IMPROVEMENT PROJECTS – TRANSPORTATION

The projects included in this section of the TIP are located inside the City of Marco Island. The projects are funded through a variety of funding sources including local gas taxes, road impact fees, state and federal grants, and developer commitments. Priorities are established by the Marco Island City Council based upon an analysis of existing conditions and project needs. Some reconstruction and resurfacing projects may have been initially requested by citizens. Other projects are part of the overall maintenance and improvement program, utilizing various funds, with priorities established through careful and continuous monitoring of conditions. Marco Island's Five-Year Capital Improvements Program Summary is shown below.

### City of Marco Island FY 2024 Budget



### Five Year Capital Funding Plan - General Fund (300)

ITEM#	PROJ	PUBLIC WORKS INFRASTRUCTURE & OTHER	соѕт	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL 5 YR FUNDING
2	16024	PW - Annual Bridge Rehabilitation Project	300,000	500,0	00 500,000	500,000	500,000	500,000	2,500,000
4	16027	PW - Citywide Drainage Improvement Projects	302,000	302,0	00 302,000	302,000	302,000	302,000	1,510,000
5	16028	PW - Master Plan Drainage Project - Citywide	295,000	1,295,0	00 1,295,000	295,000	295,000	295,000	3,475,000
6	21030	PW - Shared Use Pathway - Design	Varies	90,0	00 90,000	90,000	90,000	90,000	450,000
7	16031	PW - Street Resurfacing - Citywide	500,000	1,500,0	00 1,500,000	500,000	500,000	500,000	4,500,000
8	16035	PW - Bike Paths -Design & Construction	214,000	224,0	80 224,080	224,080	224,080	224,080	1,120,400
9	20004	PW - Swale & Stormwater Improvements	Varies	100,0	00 100,000	100,000	100,000	100,000	500,000
10	22016	PW - Storage Building	285,000		-	120	74	î-	<b>4</b> 5
11	23411	PW - Intelligent Traffic System	250,000	1		147	12	-	-
	24001	N. Collier Blvd./N. Barfield Dr. Intersection	1,180,000	1,180,0	- 00	19	(**)	1 <u>4</u>	1,180,000
	24002	Public Works Facility	2,900,000	2,900,0		2	74	12	2,900,000
	24003	Right of Way Maintenance and Improvements	50,000	50,0		(0)	721	12	50,000
	24004	Intersection Maintenance and Improvements	50,000	50,0			1-	(6)	50,000
	24005	Dump Trailer	12,000	12,0	00				12,000
	24006	Collier Alternate Bike Lanes	2,000,000	2,000,0	- 00	-	14		2,000,000
	24007	Canal Aeration Pilot Program	550,000	275,0	00 -	(8)	.=	v <del>5</del> .	275,000
	16028	Dead End Canal Interconnect - to funded by 16028	1,600,000	-	a   1 <del>.</del>	(8)	.=/	15.E	
	24008	Pesdestrian Crossing Study	120,000	120,0	00 -		-	1. <del>5.</del> 1	120,000
		Public Works Infrastructure & Other Total	10,608,000	10,598,0	80 4,011,080	2,011,080	2,011,080	2,011,080	20,522,400

### Section D: CITY OF EVERGLADES CAPITAL IMPROVEMENT PROJECTS – TRANSPORTATION

The City of Everglades City continues to focus attention primarily on repairs to local roadways, addressing longstanding drainage issues and constructing bicycle/pedestrian improvements. Through collaboration with FDOT serving as the lead agency on behalf of the City, two projects from the Everglades City Bike/Ped Masterplan are programmed in the FY25-29 TIP: FPN 448265-1 Phase 3 and FPN 452052-1 Phase 4 Bike/Ped Improvements. (The City's 2025 Budget is not yet available.)

### **BUDGET SUMMARY**

#### **CITY OF EVERGLADES CITY - FISCAL YEAR 2023-2024**

#### **GENERARL FUND 6.3380**

ESTIMATED REVENUES	GENERAL FUND	ENTERPRISE FUND	TOTAL ALL FUNDS
TAXES: MILLAGE PER \$1000			
Ad Valorem Taxes 6.3380	\$776,756.00		\$776,756.00
Franchise Fees	\$40,100.00		\$40,100.00
Gas Tax	\$36,669.00		\$36,669.00
Local Business Tax	\$3,050.00		\$3,050.00
Local Government Infrastructure Tax		\$32,888.00	\$32,888.00
State Communications Services Tax	\$16,670.00		\$16,670.00
Utility Services Tax	\$75,000.00	\$81,000.00	\$156,000.00
License and Permits	\$8,300.00		\$8,300.00
Intergovernmental Revenue	\$13,674,997.00	\$13,216,458.00	\$26,891,455.00
Charges for Services	\$24,880.00	\$2,004,850.00	\$2,029,730.00
Miscellaneous Revenue	\$144,873.00	\$25.00	\$144,898.00
TOTAL REVENUES	\$14,801,295.00	\$15,335,221.00	\$30,136,516.00
Fund balances/Reserves/Net Assets	\$1,300,000.00	\$1,939,000.00	\$3,239,000.00
TOTAL REVENUES, TRANSFERS & BALANCES	\$16,101,295.00	\$17,274,221.00	\$33,375,516.00
EXPENDITURES			
General Government	\$858,810.00	\$6,500.00	\$865,310.00
Public Safety	\$160,903.00		\$160,903.00
Physical Environment	\$0.00	\$1,440,679.00	\$1,440,679.00
Transportation	\$182,370.00		\$182,370.00
Human Services	\$33,148.00		\$33,148.00
Culture and Recreation	\$191,236.00		\$191,236.00
Debt Servicing		\$243,660.00	\$243,660.00
Capital Expenditures	\$13,374,828.00	\$13,454,000.00	\$26,828,828.00
TOTAL EXPENDITURES	\$14,801,295.00	\$15,144,839.00	\$29,946,134.00
Capital Outlay Reserves	\$222,759.00	\$471,556.00	\$694,315.00
Reserves	\$1,077,241.00	\$1,657,826.00	\$2,735,067.00
TOTAL APPROPRIATED EXPENDITURES, RESERVES & BALANCES	\$16,101,295.00	\$17,274,221.00	\$33,375,516.00
THE TENTATIVE, ADOPTED AND/OR FINAL BUDGETS ARE ON FILE IN THE OFF	ICE OF THE ABOVE MENTIO	NED TAXING AUTHORITY AS PUBL	IC RECORD.

### **Section E: FEDERAL FUNDING OBLIGATIONS**

The Florida Department of Transportation – Work Program Office produces an annual list of projects for which federal funds have been obligated in the preceding year. The list is shown beginning on the following pages.

source: Federal Obligations by MPO Area (fdot.gov)

#### FLORIDA DEPARTMENT OF TRANSPORTATION DATE RUN: 10/05/2023 OFFICE OF WORK PROGRAM TIME RUN: 15.24.33 ANNUAL OBLIGATIONS REPORT MBROBLTP

-----HIGHWAYS \_\_\_\_\_\_

ITEM NUMBER:417540 3	PROJECT DESCRIPTION:SR 29 FROM SUNNILAND NURSERY ROAD TO S OF AGRICULTURE WAY	*SIS*
DISTRICT:01	COUNTY: COLLIER	TYPE OF WORK: ADD LANES & RECONSTRUCT
ROADWAY ID:03080000	PROJECT LENGTH: 2.548MI	LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2

FUND CODE 2023

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 276,163 SU 505,888 TOTAL 417540 3 782,051 TOTAL 417540 3 782,051

ITEM NUMBER: 431895 1 PROJECT DESCRIPTION:8TH STREET NE BRIDGE FROM GOLDEN GATE BLVD TO RANDALL BLVD DISTRICT:01 COUNTY: COLLIER ROADWAY ID:03000000 PROJECT LENGTH: 3.212MI

FUND CODE 2023

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 72,587

TOTAL 431895 1 72,587 TOTAL 431895 1 72,587

ITEM NUMBER:435030 1 PROJECT DESCRIPTION: SUNSHINE BLVD FROM 17TH AVE SW TO GREEN BLVD DISTRICT:01 COUNTY: COLLIER TYPE OF WORK:SIDEWALK ROADWAY ID:03000000 PROJECT LENGTH:

FUND 2023 CODE

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

562 SU TOTAL 435030 1 562 TOTAL 435030 1 562

ITEM NUMBER: 435110 1 PROJECT DESCRIPTION: CR 887 (OLD US 41) FROM US 41 TO LEE COUNTY LINE DISTRICT:01

COUNTY: COLLIER

ROADWAY ID:03514000 PROJECT LENGTH: 1.550MI

FUND CODE 2023

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

SU 5,000 TOTAL 435110 1 5,000 TOTAL 435110 1 5,000

TYPE OF WORK: NEW BRIDGE CONSTRUCTION LANES EXIST/IMPROVED/ADDED: 0/ 0/ 2

\*NON-SIS\*

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

\*NON-SIS\*

TYPE OF WORK:PD&E/EMO STUDY

LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2

.001MI

# FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

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HIGHWAYS

ITEM NUMBER: 435116 1 PROJECT DESCRIPTION: GOLDEN GATE COLLECTOR SIDEWALKS VARIOUS LOCATIONS \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK:SIDEWALK ROADWAY ID:03513000 PROJECT LENGTH: 1.213MI LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0 FUND CODE 2023 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY 143,642 143,642 TOTAL 435116 1 TOTAL 435116 1 143,642 ITEM NUMBER: 435368 1 PROJECT DESCRIPTION: CR 846/IMMOKALEE RD AT RANDALL BLVD \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: PD&E/EMO STUDY ROADWAY ID:03590000 PROJECT LENGTH: .200MT LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0 FUND CODE 2023 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT -5,564 SII TOTAL 435368 1 -5,564 TOTAL 435368 1 -5,564 ITEM NUMBER: 437096 1 PROJECT DESCRIPTION: COPELAND AVE SIDEWALK FROM CHOKOLOSKEE BAY BRDG TO N OF BROADWAY AVE \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: SIDEWALK ROADWAY ID:03600000 PROJECT LENGTH: 1.277MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0 FUND CODE 2023 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 10,000 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 109,903 SU TALU 499,350 TOTAL 437096 1 619,253 TOTAL 437096 1 619,253 PROJECT DESCRIPTION:SR90(US 41) TAMIAMI TRL FM E OF SR84(DAVIS BLVD) TO COURTHOUSE SHADOWS ITEM NUMBER: 438059 1 \*NON-SIS\* DISTRICT:01 TYPE OF WORK: RESURFACING COUNTY: COLLIER ROADWAY ID:03010000 PROJECT LENGTH: 1.465MI LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0 FUND CODE 2023 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 11,170 HSP 126,737 NHRE SA 25,342 163,249 TOTAL 438059 1 TOTAL 438059 1 163,249

# FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

DATE RUN: 10/05/2023

TIME RUN: 15.24.33

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HIGHWAYS

ITEM NUMBER: 438091 2 PROJECT DESCRIPTION: COUNTY BARN ROAD FROM RATTLESNAKE HAMMOCK TO SR 84(DAVIS BLVD) \*NON-SIS\* COUNTY: COLLIER DISTRICT:01 TYPE OF WORK: BIKE PATH/TRAIL ROADWAY ID:03633000 PROJECT LENGTH: 2.045MI LANES EXIST/IMPROVED/ADDED: 1/ 0/ 0 FUND CODE 2023 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY 815,000 CARU 31,156 SU 1,662,220 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 1,000 TOTAL 438091 2 2,509,376 TOTAL 438091 2 2,509,376 ITEM NUMBER:438092 2 PROJECT DESCRIPTION:CR 901/VANDERBILT DR FROM VANDERBILT BEACH RD TO 109TH AVENUE N \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK:SIDEWALK ROADWAY ID:03000046 PROJECT LENGTH: 1.214MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2023 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY 240,000 CARB GFSU 2,507 SU 609,220 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT GFSU 1,000 TOTAL 438092 2 852,727 TOTAL 438092 2 852,727 ITEM NUMBER:438093 2 PROJECT DESCRIPTION: GREEN BLVD FROM SANTA BARBARA BLVD TO SUNSHINE BLVD \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: BIKE LANE/SIDEWALK ROADWAY ID:03000036 PROJECT LENGTH: 1.040MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2023 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY 983,670 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 1,000 GESU TOTAL 438093 2 984,670 TOTAL 438093 2 984,670

# FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

DATE RUN: 10/05/2023

TIME RUN: 15.24.33

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HIGHWAYS

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ITEM NUMBER: 439002 1 PROJECT DESCRIPTION: SR 29 FROM NORTH 1ST STREET TO NORTH 9TH STREET TYPE OF WORK: PEDESTRIAN SAFETY IMPROVEMENT DISTRICT:01 COUNTY: COLLIER ROADWAY ID:03080000 PROJECT LENGTH: .524MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0 FUND CODE 2023 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT -66,714 -66,714 TOTAL 439002 1 TOTAL 439002 1 -66,714 ITEM NUMBER: 439555 1 PROJECT DESCRIPTION: SR 951 FROM JUDGE JOLLEY BRIDGE TO FIDDLERS CREEK PARKWAY \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: RESURFACING ROADWAY ID:03030000 PROJECT LENGTH: 3.031MI LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0 FUND CODE 2023 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 1,000 SA 1,000 TOTAL 439555 1 TOTAL 439555 1 1,000 ITEM NUMBER: 440435 2 PROJECT DESCRIPTION: COLLIER COUNTY TRAFFIC SIGNAL TIMING OPTIMIZATION AT VARIOUS LOCATIONS \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: TRAFFIC SIGNAL UPDATE ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2023 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 350,000 TOTAL 440435 2 350,000 TOTAL 440435 2 350,000 ITEM NUMBER: 440437 1 PROJECT DESCRIPTION: SOUTH GOLF DR FROM GULF SHORE BLVD TO W US 41 \*NON-STS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: BIKE LANE/SIDEWALK ROADWAY ID:03010000 PROJECT LENGTH: 2.537MI LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0 FUND 2023 CODE PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF NAPLES 65,000 TALII TOTAL 440437 1 65,000 TOTAL 440437 1 65,000

# FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

DATE RUN: 10/05/2023 TIME RUN: 15.24.33 MBROBLTP

HIGHWAYS

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ITEM NUMBER:440438 1 PROJECT DISTRICT:01 ROADWAY ID:03060000	T DESCRIPTION:SAN MARCO RD FROM VINTAGE BAY I COUNTY:COLLIER PROJECT LENGTH:		AND RD	** TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED:	*NON-SIS*
FUND CODE		2023			
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: SU TOTAL 440438 1 TOTAL 440438 1	MANAGED BY CITY OF MARCO ISLAND		-54,574 -54,574 -54,574		
ITEM NUMBER:441480 1 PROJECT DISTRICT:01 ROADWAY ID:	T DESCRIPTION:EDEN PARK ELEMENTARY  COUNTY:COLLIER  PROJECT LENGTH:	.000		* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED:	*NON-SIS*
FUND CODE		2023			
PHASE: PRELIMINARY ENGINEERING / RESPONSIE SR2T	BLE AGENCY: MANAGED BY COLLIER COUNTY		-51,157		
PHASE: PRELIMINARY ENGINEERING / RESPONSIE SR2T	SLE AGENCY: MANAGED BY FDOT		-549		
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: SR2T SU	MANAGED BY COLLIER COUNTY		607,595 800,000		
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: SR2T TOTAL 441480 1	MANAGED BY FDOT		1,000 <b>1,356,889</b>		
TOTAL 441480 1			1,356,889		
ITEM NUMBER:441846 1 PROJECT DISTRICT:01 ROADWAY ID:03518000	T DESCRIPTION:111TH AVE NORTH FROM BLUEBILL F COUNTY:COLLIER PROJECT LENGTH:		7TH ST NORTH	* TYPE OF WORK:BIKE LANE/SIDEWALK LANES EXIST/IMPROVED/ADDED:	*NON-SIS*
FUND CODE		2023			
PHASE: PRELIMINARY ENGINEERING / RESPONSIE	SLE AGENCY: MANAGED BY COLLIER COUNTY		-63,740		
PHASE: PRELIMINARY ENGINEERING / RESPONSIE	SLE AGENCY: MANAGED BY FDOT		-714		
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY:	MANAGED BY COLLIER COUNTY		592,424		
TOTAL 441846 1 TOTAL 441846 1			527,970 527,970		

PAGE COLLIER MPO

> FUND CODE

TOTAL 444185 1

TOTAL 444185 1

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

FLORIDA DEPARTMENT OF TRANSPORTATION DATE RUN: 10/05/2023 OFFICE OF WORK PROGRAM TIME RUN: 15.24.33 ANNUAL OBLIGATIONS REPORT MBROBLTP

HIGHWAYS

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ITEM NUMBER: 441878 1 PROJECT DESCRIPTION: BALD EAGLE DRIVE FROM COLLIER BLVD TO OLD MARCO LN \*NON-SIS\* COUNTY: COLLIER DISTRICT:01 TYPE OF WORK:SIDEWALK ROADWAY ID:03510000 PROJECT LENGTH: .895MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0 FUND CODE 2023 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND 237,026 237,026 TOTAL 441878 1 TOTAL 441878 1 237,026 PROJECT DESCRIPTION: INLET DRIVE FROM ADDISON CT TO TRAVIDA TERRACE ITEM NUMBER: 441879 1 \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK:SIDEWALK ROADWAY ID:03000601 PROJECT LENGTH: .604MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2023 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND 1,000 SA SU -55,248 TOTAL 441879 1 -54,248 -54,248 TOTAL 441879 1 ITEM NUMBER: 441975 1 PROJECT DESCRIPTION: SR 90 (US 41) AT OASIS VISITOR CENTER \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: ADD TURN LANE(S) LANES EXIST/IMPROVED/ADDED: 2/ 2/ 1 ROADWAY ID:03040000 PROJECT LENGTH: .809MI FUND 2023 CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 340,957 GFSU SU 2,562,266 TOTAL 441975 1 2,903,223 TOTAL 441975 1 2,903,223 ITEM NUMBER:444185 1 PROJECT DESCRIPTION: CR 846 OVER DRAINAGE CANAL \*NON-SIS\* DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: BRIDGE REPLACEMENT ROADWAY ID:03020000 PROJECT LENGTH: .018MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

2023

98,000

98,000

98,000

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ITEM NUMBER: 446320 1 PROJECT DESCRIPTION: 1-75 (SR 93) FROM TOLL BOOTH TO COLLIER BLVD DISTRICT:01 COUNTY: COLLIER ROADWAY ID:03175000 PROJECT LENGTH: 1.585MI

FUND

CODE 2023

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

4,142,777 TOTAL 446320 1 4,142,777 TOTAL 446320 1

ITEM NUMBER: 446451 1 PROJECT DESCRIPTION: SR 45 (US 41) AT CR 886 (GOLDEN GATE PKWY)

DISTRICT:01 COUNTY: COLLIER

ROADWAY ID:03010000 PROJECT LENGTH: .006MI

> FUND 2023 CODE

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

366,875 GFSU TOTAL 446451 1 366,875

366,875 TOTAL 446451 1

ITEM NUMBER: 448028 1 PROJECT DESCRIPTION: MARCO LOOP TRAIL STUDY

DISTRICT:01 COUNTY: COLLIER

ROADWAY ID: PROJECT LENGTH: .000

FUND CODE 2023

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

TOTAL HIGHWAYS

247,036 TOTAL 448028 1 247,036 TOTAL 448028 1 247,036 TOTAL DIST: 01 16,247,813

DATE RUN: 10/05/2023 TIME RUN: 15.24.33 MBROBLTP

4,142,777

16,247,813

HIGHWAYS \_\_\_\_\_\_

\*SIS\*

TYPE OF WORK: RESURFACING

LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0

\*NON-SIS\*

TYPE OF WORK: INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0

\*NON-SIS\*

TYPE OF WORK: PRELIMINARY ENGINEERING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

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DATE RUN: 10/05/2023 OFFICE OF WORK PROGRAM TIME RUN: 15.24.33 MBROBLTP

913,199

PLANNING

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PROJECT DESCRIPTION:COLLIER COUNTY MPO FY 2020/2021-2021/2022 UPWP ITEM NUMBER: 439314 3 DISTRICT:01 COUNTY: COLLIER

ROADWAY ID: PROJECT LENGTH:

> FUND CODE 2023

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

-275,546 PLSU -29,416 TOTAL 439314 3 -304,962 TOTAL 439314 3 -304,962

ITEM NUMBER: 439314 4 PROJECT DESCRIPTION: COLLIER COUNTY MPO FY 2022/2023-2023/2024 UPWP DISTRICT:01 COUNTY: COLLIER

ROADWAY ID: PROJECT LENGTH:

> FUND CODE 2023

TOTAL PLANNING

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE 868,161 350,000 TOTAL 439314 4 1,218,161 TOTAL 439314 4 1,218,161 TOTAL DIST: 01 913,199

\*NON-SIS\*

TYPE OF WORK: TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

\*NON-SIS\* TYPE OF WORK: TRANSPORTATION PLANNING

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

DATE RUN: 10/05/2023 TIME RUN: 15.24.33

\*NON-SIS\*

MBROBLTP

TYPE OF WORK: TRANSIT IMPROVEMENT

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

ITEM NUMBER:448065 2 PROJECT DESCRIPTION:COLLIER AREA TRANSIT MAINTENANCE BUILDING DISTRICT:01 COUNTY:COLLIER

ROADWAY ID: COUNTY:COLLIER

PROJECT LENGTH: .000

FUND CODE 2023

TRANSIT

PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

SU 2,500,000

TOTAL 448065 2 2,500,000

TOTAL DIST: 01 2,500,000

TOTAL TRANSIT 2,500,000

GRAND TOTAL 19,661,012

# **Section F: FTA OBLIGATED PROJECTS FOR 2023**

The Federal Transit Administration (FTA) produces an annual list of projects for which federal funds have been obligated in the preceding year. The list is shown below.

FY	2023 Obligated FT	A Funds	
Description	FTA FL#	Awarded Amount	Executed Date
FY22 5307 and 5339 Funds; Super Grant; Capital,	FL-2023-011-00	\$4,037,183.00	Wednesday, April 19, 2023
ADA, Operating; Collier & Lee County , Bonita			
Springs/Naples UZA, FL			
FY23 5307 and 5339 Funds; Super Grant; Capital,	FL-2023-084-00	\$4,296,031.00	Friday, September 22, 2023
ADA, Operating; Collier & Lee County, Bonita			
Springs/Naples UZA, FL			

## **APPENDICES**

### APPENDIX A: FDOT'S STRATEGIC INTERMODAL SYSTEM FUNDING STRATEGY

The following pages illustrate the FDOT Strategic Intermodal System (SIS) Plans for District 1. The plans may be downloaded at: https://www.fdot.gov/planning/systems/sis/plans.shtm



The FDOT Systems Implementation Office produces a document set known as the SIS Funding Strategy, which includes three interrelated sequential documents that identify potential Strategic Intermodal System (SIS) Capacity Improvement projects in various stages of development. All of the projects identified within the SIS Funding Strategy are considered financially feasible for implementation within the next 25 year period. The Florida Legislature established the SIS in 2003 to enhance Florida's economic prosperity and competitiveness. The system encompasses transportation facilities of statewide and interregional significance, and is focused on the efficient movement of passengers and freight. The combined document set, as illustrated below, illustrates projects that are funded (Year 1), programmed for proposed funding (Years 2 through 5), planned to be funded (Years 6 through 10), and considered financially feasible based on projected State revenues (Years 11 through 25).

### First Five Year Plan\*

The First Five Plan illustrates projects on the SIS that are funded by the legislature in the Work Program (Year 1) and projects that are programmed for proposed funding in the next 2 to 5 years.

*Update Cycle:* Adopted annually by the Legislature, effective July 1st each year with the start of the new fiscal year.

\*SIS Capacity Projects included in the Adopted Five-Year Work Program



projects that are planned to be funded in the five years (Years 6 through 10 beyond the Adopted Work Program, excluding Turnpike. Project in this plan could move forward into the First Five Year Plan as funds become available.

**Update Cycle:** Typically updated annually, usually in late summer following the First Five Plan update.

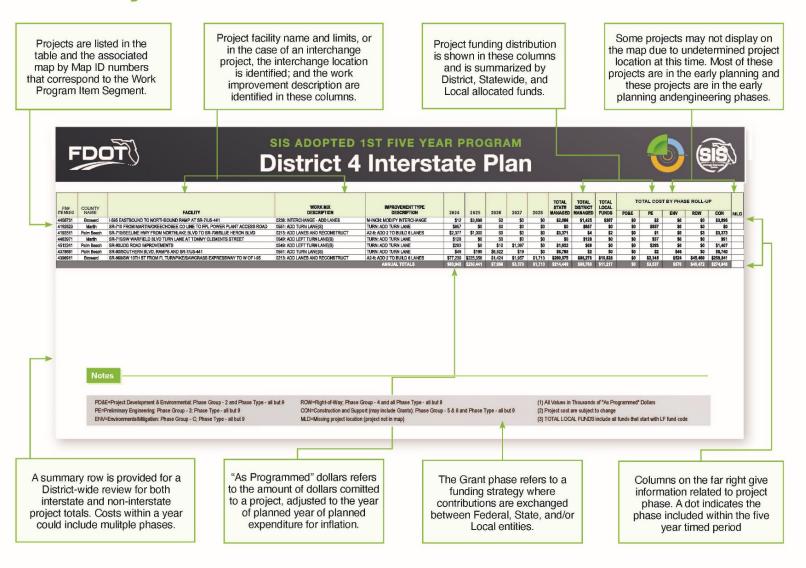
### Cost Feasible Plan

The Cost Feasible Plan illustrates projects on the SIS that are considered financially feasible during the last fifteen years (years 11 to 25) of the State's Long Range Plan, based on current revenue forecasts. Projects in this plan could move forward into the Second Five as funds become available or backwards into the Needs Plan if revenues fall short of projections.

Update Cycle: Typically updated every 2 to 3 years as new revenue forecasts become available.

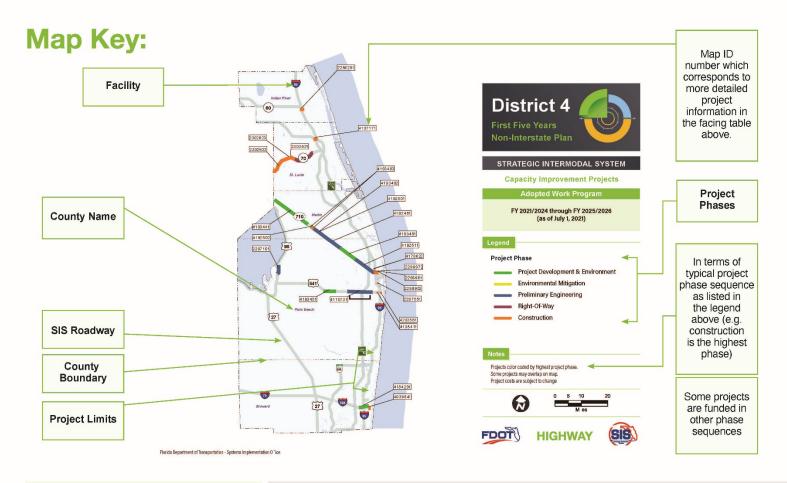
Florida Department of Transportation-Systems Implementation Office

# **Table Key:**



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#### **PROJECT PHASES**

Work Program Phase consists of Phase Group (major areas of work performed) and Phase Type (who is being paid to perform the work). Phases include all Phase Types other than Phase Type 1 (In-House) and Phase Type 9 (Indirect Support). See the Work Program Instructions at http://www.dot.state.fl.us/programdevelopmentoffice/ for additional information.

**Project Development and Environment—**Study that satisfies the National Environmental Policy Act (NEPA) process resulting in a location design concept for an engineering and environmentally feasible alternative to meet the need determined in the planning phase. Defined by Phase Group 2 (PD&E).

Preliminary Engineering—Program to further develop and analyze location and design engineering phases of highway and bridge construction projects. Defined by Phase Group 3 (PE) and Phase Group C (Environmental).

Right of Way—The phase of acquiring land to support the construction projects. Defined by Phase Group 4 (ROW).

Construction—Phase consists of the physical work performed to build or assemble the infrastructure. Defined by Phase Group 5 (Construction) and Phase Group 6 (Construction Support).

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### SIS ADOPTED 1ST FIVE YEAR PROGRAM





# **District 1 Interstate Plan**

										TOTAL	TOTAL	TOTAL		TOTALO	OST BY PI	IASE ROLL-L	P	
FM ITEMSES	COUNTY	FACILITY	WORK MIX DESCRIPTION	IMPROVEMENT TYPE DESCRIPTION	2024	2025	2026	2027	2028	STATE	DISTRICT	LOCAL FUNDS	PDRE	PE	ENV	ROW	CON	MLI
4301853	Polk	I-4 (SR 400) AT SR 33 INTERCHANGE MODIFICATION	0236: INTERCHANGE - ADD LANES	M-INCH: MODIFY INTERCHANGE	\$3,744	\$0	\$0	\$0	\$140,634	\$140,110	\$228	\$4,041	30	\$0	10	\$3,744	\$140,634	
2012153	Polk	I-4 (SR 400) AT SR 557	0231: INTERCHANGE (MODIFY)	M-INCH: MODIFY INTERCHANGE	\$14	\$0	\$0	\$0	\$0	\$11	\$3	\$0	\$0	\$2	\$0	\$0	\$11	
4425122	Polk	I-4 (SR 400) FROM 00 OF SR 570 (POLK PARKWAY) TO 00 OF US 27 INTERCHANGE	9989: PDEJEMO STUDY	PDE: PROJECT DEV. & ENV.t	\$27	\$0	\$0	\$0	\$0	90	\$27	\$0	\$27	\$0	30	10	10	
2012775	Sarasota	1-75 (SR 98) AT BEE RIDGE ROAD	0236: INTERCHANGE - ADD LANES	M-INCH: MODIFY INTERCHANGE	\$19,312	\$5,260	\$0	\$0	\$0	\$25,122	\$170	\$280		\$286	10	\$25,286		
4206132	Sarasota	F75 (SR 93) AT FRUITVILLE ROADICR 780	0236: INTERCHANGE - ADD LANES	M-INCH: MODIFY INTERCHANGE	\$66	\$0	\$30	\$130,588	\$0	\$128,053	\$502	\$2,019	<b>5</b> 0	\$96	\$530	\$0	\$130,088	
4258482	Collier	1-75 (SR 93) AT SR 951	0231: INTERCHANGE (MODIFY)	M-INCH: MODIFY INTERCHANGE	\$264	\$0	\$0	\$0	\$0	\$3	\$281	\$0	\$26	\$2	\$120	17	\$49	
4425193	Lee	1-75 (SR 93) FROM COLLIERALEE COUNTY LINE TO SR 78 (BAYSHORE RD)	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV:	\$38	\$0	\$0	\$0	\$0		\$38	\$0	\$38	\$0	\$0	\$0		
4052254	Lee	1-75 (SR 93) FROM S OF CORK SCREW ROAD TO S OF DANIELS PARKWAY	0213: ADD LANES AND RECONSTRUCT	A2-6 ADD 2 TO BUILD 6 LANES	\$1,185	\$0	\$0	\$0	\$0	\$1,185	\$0	\$0	90	\$0	10	\$1,185	10	
2010326	Manatee	1-75 AT SR 64	0281: INTERCHANGE (MODIFY)	M-INCH: MODIFY INTERCHANGE	\$501	\$0	\$0	\$0	\$0	\$142	\$459	\$0	90	\$0	\$0	\$0	\$801	ě
4425211	Dist/St Utide	INTERSTATE PROGRAM MANAGER - GEC	9999: PDEÆMO STUDY	PDE PROJECT DEV. & ENV.t	\$1,800	\$1,000	\$2,000	\$2,000	\$2,000	10	\$3,800	\$0	\$3,800	\$0	\$0	\$0	\$0	
4462962	Lee	SR 93 (I-75) AT CR 876 /D ANIELS PARKWAY	0281: INTERCHANGE (MODIFY)	M-INCH: MODIFY INTERCHANGE	\$0	\$38,934	\$0	\$0	\$0	\$38,984	\$0	\$0	10	\$248	90	\$0	\$38,686	5
		8.8	* * *	ANNUAL TOTALS	\$27,051	\$46,194	\$2,030	\$132,580	\$142,631	\$333,570	\$10,586	\$6,340	\$8,891	\$604	\$650	\$30,282	\$310,06	C.

#### Notes

PD&E=Project Development & Environmental; Phase Group - 2 and Phase Type - all but 9 PE=Preliminary Engineering; Phase Group - 3; Phase Type - all but 9 ENV=EnvironmentalMitigation: Phase Group - C; Phase Type - all but 9

ROIM=Right-of-Way; Phase Group - 4 and all Phase Type - all but 9

CON=Construction and Support (may include Grants); Phase Group - 5 &6 and Phase Type - all but 9

MLD=Missing project location (project not in map)

(1) All Values in Thousands of "As Programmed" Dollars

(2) Project cost are subject to change

(3) TOTAL LOCAL FUNDS include all funds that start with LF fund code

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### SIS ADOPTED 1ST FIVE YEAR PROGRAM





# District 1 Non-Interstate Plan

FIW	COUNTY		WORK MR	MPROVEMENT TYPE						TOTAL	TOTAL	TOTAL		TOTALCOS	T BY PHASE	ROLL-UP		
EMSEG	MAME	FACILITY	DESCRIPTION	DESCRIPTION	2024	2025	2026	2027	2028	MANAGED	MANAGED	FUNDS	PD&E	PE	ENV	FOW	CON	MLD
012105	Pok	1-4 AT US 27 (SR 25)	0236 INTERCHANGE - ADD LANES	M-INCH: MODIF YINTERCHANGE	\$85	\$2,059	\$5,410	\$155,642	\$0	\$163,146	\$0	10	\$10	\$2,071	\$500	\$5,921	\$154,645	1
523771	Lee	1-75 REST AREA NS	9999 PDEÆMO STUDY	PDE: PROJECT DEV. & ENV±	\$1,500	\$0.	\$0	\$0	\$0	90	\$1,500	\$0	\$1,500	\$0	\$0	90	\$0	
495041	Dist/St Wide	REGIONAL PLANNING STUDY	9999: PDEÆMO STUDY	PDE: PROJECT DEV: 8 ENV:1	\$4,982	\$0	\$0	\$0	\$0	. 10	\$,982	10	\$,982	10	\$0	90	\$0	
449581	Okeechobee	SR 15 (US 441) AT CR 68 (NW 160TH ST)	0549: ADD LEFT TURN LANE(S)	TURN: ADD TURN LANE	\$60	\$0	\$0	\$0	\$0	\$40	\$20	10	\$0	\$50	\$0	90	\$0	
448861	Okeechobee	SR 15 (US 441) AT POTTER RD (NE 144TH ST)	0549: ADD LEFT TURN LANE(S)	TURN: ADD TURN LANE	\$70	\$0	\$0	\$0	\$0	\$70	\$0	\$0	\$0	\$70	\$0	90	\$0	
192483	Pok	SR 25 (US 27) FROM CR 630A TO PRESIDENT'S DRIVE	0213: ADD LANES AND RECONSTRUCT	A2-6: ADD 2TO BUILD 6 LANES	\$23	\$50	\$0	\$0	\$0	90	\$73	10	\$0	\$2	\$70	31	\$0	
192482	Pok	SR 25 (US 27) FROM HIGHLANDS COUNTY LINE TO CR 630A	8213 ADD LANES AND RECONSTRUCT	A2-6: ADD 2T 0 BUILD 6 LANES	\$3,925	\$100	\$0	\$0	\$0	\$3,000	\$725	\$300	\$0	\$300	\$150	\$3,025	\$0	
424081	Highlands	SR 25 (US 27) FROM SOUTH OF SUN'N LAKE TO NORTH OF SUN'N LAKE	9549: ADD LEFT TURN LANE(S)	TURN: ADD TURN LANE	\$40	\$0	\$0	\$0	\$0	90	\$1.0	\$0	\$0	\$40	\$0	\$0	\$0	
178788	Hendry	SR 29 FROM CR 80A (COMBOY MAY) TO CR 731 (WHIDDEN RD)	0213: ADD LANES AND RECONSTRUCT	A2-4: ADD 2TO BUILD 4 LANES	\$3,493	\$6,339	\$0	\$0	\$0	\$9,684	\$23	\$125	\$0	\$152	\$200	\$3,481	\$0	
175405	Collier	SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W	9002 NEW ROAD CONSTRUCTION	NR: NEW ROAD	\$600	\$7,124	\$0	\$0	\$0	\$7,413	\$311	10	\$0	#1	\$310	\$7,413	\$0	
344901	Collier	SR 29 FROM I-75 TO OIL WELL RD	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV.1	\$16	\$0	\$0	\$0	\$0	90	\$16	10	\$16	10	\$0	90	\$0	
175406	Collier	SR 29 FROM N OF NEW MARKET RD TO SR 82	0213, ADD LANES AND RECONSTRUCT	A2-4: ADD 2T 0 BUILD 4 LANES	\$418	\$1,773	\$1,479	\$36,633	\$0	\$39584	\$718	10	\$0	\$38	\$660	\$2,376	\$37,209	
175402	Collier	SR 29 FROM OIL WIELL ROAD TO SUNNILAND NURSERY ROAD	8213: ADD LANES AND RECONSTRUCT	A2-4: ADD 2T 0 BUILD 4 LANES	\$7,440	\$0	\$0	\$0	\$0	\$7,440	\$0	\$0	\$0	\$7,440	\$0	10	\$0	
178784	Collier	SR 29 FROM SR 82 TO HENDRY C/L	8213. ADD LANES AND RECONSTRUCT	A2-4: ADD 2TO BUILD 4 LANES	\$51	\$0	\$0	\$0	\$0	\$50	\$1	\$0	\$0	\$1	\$50	90	\$0	-
419501	Charlotte	SR 31 FROM CR 74T0 CR 74	8235: ROUNDABOUT	M-INT: MODIFY INTERSECTION	\$11,312	951	\$0	\$0	\$0	\$10,756	\$608	90	\$0	10	\$158	\$49	\$10,757	
289171	Lee	SR 31 FROM SR 78 TO CR 78	9999 PDEÆMO STUDY	PDE: PROJECT DEV, &ENV.1	\$22	\$0	\$0	\$0	\$0	10	\$22	\$0	\$22	10	\$0	9	\$0	
419423	Lee	SR 31 FROM SR 88 (PALM BEACH BLVD) TO SR 78 (BAYSHORE RD)	8213: ADD LANES AND RECONSTRUCT	BRIDGE: BRIDGE	\$30,050	\$0	\$0	\$0	\$0	<b>3</b> D	\$30,050	\$0	\$0	\$0	\$0	\$30,050	\$0	
338552	Pok	SR 60 FROM CR 630 TO GRAPE HAMMOCK RD	8213: ADD LANES AND RECONSTRUCT	A2-4: ADD 2T 0 BUILD 4 LANES	\$108	\$0	\$0	\$0	\$0	\$108	\$0	90	\$0	\$108	\$0	90	\$0	
145058	Maratee	SR 70 FROM BOURNESIDE BLVD TO WATERBURY RD	8213: ADD LANES AND RECONSTRUCT	A2-4: ADD 2T 0 BUILD 4 LANES	\$963	\$0	\$0	\$0	1.1	\$53812	\$984	10	\$0	\$63	\$0	10	\$53,814	
145065	Highlands	SR 70 FROM CR 29 TO LONE SOME ISLAND ROAD	9999 PDEÆMO STUDY	PDE: PROJECT DEV. &ENV.1	\$24	\$0	\$0	\$0	\$0	\$0	\$24	\$0	\$24	\$0	\$0	90	\$0	
145062	Maratee	SR 70 FROM LORRAINE RD TO CR 675MIATERBURY ROAD	9999 PDEEMO STUDY	PDE: PROJECT DEV. & ENV1	\$3,538	\$0	\$0	\$0	\$0	<b>3</b> 0	\$3,538	- 10	\$3	\$08	\$322	\$2705	90	
145067	Manatee	SR 70 FROM LORRAINE ROAD TO BOURNESIDE BLVD	8213, ADD LANES AND RECONSTRUCT	A2-4: ADD 2TO BUILD 4 LANES	\$5,069	90	\$0	\$0	\$0	\$4,523	\$0	\$547	\$0	10	\$100	90	\$1,969	-
145064	Highlands	SR 70 FROM US 27 TO CR 29	8213: ADD LANES AND RECONSTRUCT	A2-4: ADD 2T 0 BUILD 4 LANES	\$0	30	\$0	30	\$4,186	\$1,190	\$0	30	\$0	\$4,186	\$0	90	\$0	
193445	Okeachobee	SR 710 FROM SHERMAN (NOOD RANCHES TO CR 714 IMARTIN CA.)	8213 ADD LANES AND RECONSTRUCT	A2-4: ADD 2TO BUILD 4 LANES	\$84	90	\$0	\$0	\$0	\$38	90	40	\$0	\$31	80	10	\$0	
193443	Okeechobee	SR 718 FROM US 441 TO L-63 CANAL	9002 NEW ROAD CONSTRUCTION	NR: NEW ROAD	\$50	\$6,589	\$5,969	\$0	\$0	\$12,384	\$224	10	\$0	10	\$0	\$12,009	\$0	
308481	Collier	SR 82 FROM HENDRY COUNTY LINE TO GATOR SLOUGH LANE	8213: ADD LANES AND RECONSTRUCT:	A2-4: ADD 2TO BUILD 4 LANES	\$54,272	\$0	\$0	\$0	\$0	\$39,969	\$14,283	\$0	\$0	\$1	\$500	\$15	\$53,355	
1638T2	Pok	SREQUINOS ALC FROM BONNIE MINE RD TO MOS ALC ENTRANCE RD	9999 PDEÆMO STUDY	PDE: PROJECT DEV. & ENV.t	\$1,750	\$0	\$0	\$0	\$0	\$1,750	\$0	10	\$0	\$1,750	\$0	10	\$0	
20273	Dist/St Wide	STATE SIB LOAN FOR SR 31 (BABCOCK RANCH)	0213: ADD LANES AND RECONSTRUCT	A4-6: ADD 4T 0 BUILD 6 LANES	\$4,482	\$0	\$0	\$0	\$0	10	\$0	\$4,482	\$0	10	\$0	\$1,182	\$0	
20274	Dist/St Wide	STATE SIB LOAN FOR SR 31 (BAB COCK RANCH) FROM SR 78 (BAYSHORE RD)	8213: ADD LANES AND RECONSTRUCT	A46; ADD 4T 0 BUILD 6 LANES	\$4,541	90	\$0	\$0	\$0	\$4,541	\$1	\$0	\$0	\$0	\$0	\$1,182	\$99	
49861	Highlands	US 27 AT SR 64	8288 INTERSECTION (MODIFY)	M-INT: MODIFY INTERSECTION	\$95	\$0	\$0	\$0	\$0	\$94	\$1	90	\$0	90	\$0	10	\$25	1
95031	Dist/St Wide	US 27 CORRIDOR ALTERNATIVE STUDY	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV.t	\$13,072	\$0	\$0	\$0	\$0	\$0	\$13,072	10	\$13,072	90	\$0	90	\$0	
		A TOTAL MINISTER CONTRACTOR CONTR		ANNUAL TOTALS	\$151,685	\$24,085	442 050	\$402.275	\$58 000	\$362.654	\$70.796	\$5.454	\$19.629	\$17.925	\$3.040	\$83,409	\$244 nn2	

#### Notes

PD&E=Project Development & Environmental; Phase Group - 2 and Phase Type - all but 9 PE=Preliminary Engineering, Phase Group - 3; Phase Type - all but 9 ENV=EnvironmentalMitigation: Phase Group - 0; Phase Type - all but 9 ROW=Right-of-Way; Phase Group - 4 and all Phase Type - all but 9

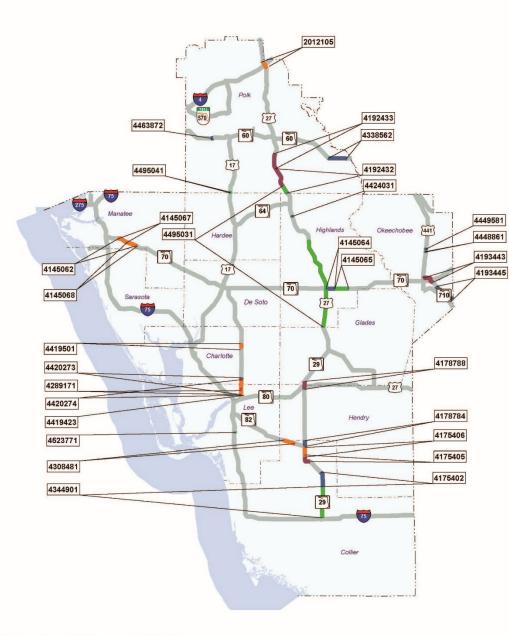
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(1) All Values in Thousands of "As Programmed" Dollars
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### STRATEGIC INTERMODAL SYSTEM

**Capacity Improvement Projects** 

### Adopted Work Program

FY 2023/2024 through FY 2027/2028 (as of July 1, 2023)

#### Legend

### **Project Phase**

Project Development & Environment

Environmental Mitigation

Preliminary Engineering

Right-Of-Way

Construction

#### Notes

Projects color coded by highest project phase. Some projects may overlap on map. Project costs are subject to change.











Florida Department of Transportation-Systems Implementation O"ice



### SIS ADOPTED 1ST FIVE YEAR PROGRAM

# Turnpike Enterprise Plan





FILE	COUNTY		WORK MIX	IMPROVEMENT TYPE						TOTAL	TOTAL	TOTAL		TOTAL CO	ST BY PHAS	SE ROLL-UP	
TEMSES	NAME	FACILITY	DESCRIPTION	DESCRIPTION	2024	2025		2027	2028		MA NAG ED	FUNDS	PD&E	PE	ENV	ROW	CON MI
4439561	Broward	ATLANTIC BLVD INTCHING IMPROVEMENTS (SAMGRASS MINAY MP 8)	0231: INTERCHANGE (MODIFY)	M-INCH: MODIFY INTERCHANGE	\$524	\$30	\$0	\$0	\$0	sb.	\$554	\$D	\$0	84	\$0	\$2	\$548
4408973	Pok	CENTRAL POLK PARKWAY - FROM US 17 (SR 35) TO SR 60	0002: NEW ROAD CONSTRUCTION	NR: NEW ROAD	\$26,914	\$156,850	\$0	\$2,190	\$0	90	\$185,955	\$0	30	\$43	\$1,707	\$30,423	
4514201	Pok	CENT RAL POLK PARKWAY EAST - CR546T 0 SOUTH OF US (7892 (4 LNS)	0002: NEW ROAD CONSTRUCTION	NR: NEW ROAD	\$25,500	\$15,500	\$10,500	\$0	\$0.	9	\$51,500	\$0	\$10,500	\$21,000	\$0		\$0.
4514211	Pok	CENT RAL POLK PARKWAY EAST - US27 TO CR546 (4 LNS)	0002: NEW ROAD CONSTRUCTION	NR: NEW ROAD	\$1	\$32,000	\$20,000	\$0	\$0	90		10			\$0		\$0
4514221	Polk	CENTRAL POLK PARKWAY EAST - SR60 TO US27 (4LNS)	0002: NEW ROAD CONSTRUCTION	NR: NEW ROAD	\$1	\$0	\$0	\$10,000	\$0	10	\$10,001	sh .		\$10,001	\$0	30	\$0 MI
4370531	Miami-Dade	GOLDEN GLADES INTERCHANGE IMPROVEMENTS (MAINLINE SPUR MP 8X)	0236: INTERCHANGE - ADD LANES	M-INCH: MODIFY INTERCHANGE	\$112,037	\$4,601	\$4740	\$90	\$93	\$200	\$121,281	\$0	\$0	\$5	\$0	\$373	\$121.182
4370535	Miami-Dade	GOLDEN GLADES INTERCHANGE IMPROVEMENTS - SPUR	0213: ADD LANES AND RECONSTRUCT	M-INCH: MODIFY INTERCHANGE	\$77,548	\$3,777		967	\$70	30		30	- 40	90	40	40	\$84,617
4412242	Osceola	KISSIMMEE PARK ROAD INTERCHANGE IMPROVEMENTS (MP 240)	0231: INTERCHANGE (MODIFY)	M-INCH: MODIFY INTERCHANGE	\$34,470	30	\$0	\$0	\$0	9	\$34,470	\$0		\$251	\$1,000	\$28,092	\$5,128
4449801	Orange	NEW INTICHING ON TRK MAINLINE (\$R91) AT TAFT VINELAND RD (*MP 253)	0230: INTERCHANGE (NEW)	N-INCH: NEW INTERCHANGE	\$19.285	\$2 405	\$26,855	\$54.569	90	90		- 30	- 30	\$2,759	\$560	\$38,660	\$61,134
4385472	Orange	ORLANDO SOUTH ULTIMATE INTERCHANGE - PHASE I	0630: INTERCHANGE JUSTAMOD	M-INCH: MODIFY INTERCHANGE	\$10,957	\$6.658		-	\$228,491	80	\$257,985	\$0	- 10	\$1,251	\$1,460	\$15,982	\$239,291
4514191	Pok	PDSE FOR CENTRAL POLK PARKWAYEAST - SOUTH OF US 17/92 TO SR538	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV1	\$4,002	90	\$12000	\$0	\$0	90	\$16,002	\$0		\$12,000	\$0	\$0	\$0 MI
4233742	FLTurmpike	PD 8E FOR WIDENTPK FROM N OF SR70TO N OF SR 60 (MP 152 - 198)	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV1	\$204	\$0		\$0	\$0	10	\$204	\$0		\$0	\$0	10	\$0
4233748	Fl. Turmpike	PD 8E FOR WIDEN TPK FROM N OF SR60 TO KISSIMM EE PARK RD IMP 193-238.51	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV.t	\$4,154	90	\$0	\$0	\$0	90	\$4,154	10		\$0	\$0	10	\$0
4371531	Broward	PD&E WIDEN SAMGRASS S OF US 441 TO POWERLINE (MP18-22)	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV1	\$505	\$0		\$0	\$0	9	\$505	30		\$3	\$0	10	\$0
4480681	Fl. Tumpike	PD&E WIDEN SUNCOAST PKWIY(SR589) - S OF VAN DYKE RD TO SR52 (MP13-29)	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV±	\$1,032	\$0	\$0	\$0	\$0	90	\$1,032	\$0		\$0	\$0	10	\$0
4487091	Broward	PD&E WIDEN TPK (SR 91) FROM TPK EXT TO 1-595 (MP 47.5-545)	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV1	\$1	\$0	80	\$0		90	\$4,501	\$0	\$1,501	\$0	\$0	10	\$0
4422121	Broward	PD&E WIDEN TPK FROM I-595 TO WILES RD (8 TO 10 LNS) (MP 58-70)	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV.1	\$209	30	80	\$0	\$0	90	\$209	\$0	\$209	\$0	\$0	10	\$0
4440061	Orange	PD&E WIDEN TPK (SR91) FROM S OF SAND LAKE RD TO S OF SR 408 (MP 257-263)	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV.1	\$0	\$4,200	\$0	\$0	\$0	90	\$4,200	10	\$1,200	\$0	\$0	30	\$0
4440071	Orange	PD-8E WIDENTPK (SR91) FROM S OF SR 408 TO SR 50 (MP 263 - 273)	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV1	\$12	90	\$0	\$0	\$0	80	\$12	30	\$12	\$0	\$0	10	\$0
4336631	Orange	SAND LAKE RD / TPK INTERCHANGE (SR482/SR91) (MP 257)	0230: INTERCHANGE (NEW)	N-INCH: NEW INTERCHANGE	\$113,014	90	\$2,110	\$0	\$0	90	\$115,128	<b>3</b> D	10	\$0	\$150	\$81	\$114,892
4370534	Miami-Dade	SR 9AJ-95 NB FROM NW 143 ST TO JUST EAST OF NW 2ND AVENUE	0213: ADD LANES AND RECONSTRUCT	M-INCH: MODIFY INTERCHANGE	\$166,012	\$5,120	\$6,305	\$73	\$75	90	\$178,586	\$0	\$0	\$2	\$0	\$30	\$178,554
4370533	Miami-Dade	SR 948-95 SOUTHBOUND FROM NW 135TH STREET TO BIS CAYNE CANAL	0213: ADD LANES AND RECONSTRUCT	M-INCH: MODIFY INTERCHANGE	\$59,684	\$8,677	\$2,738	\$56	\$58	90	\$76,214	10	\$0	\$0	\$0	\$124	\$76,090
4427642	Cibus	SUNCO AST II-PHASE 3A (SR589)-CR 486 TO CR 485	0002: NEW ROAD CONSTRUCTION	NR: NEW ROAD	\$23,352	\$282,879	\$2,501	\$1,710	\$0	90	\$310,442	30	10	\$2,175	\$2,500	\$51,255	\$254,512
4427648	Cibus	SUNCOAST II-PHASE 38 (SR 589)-CR 495 TO US 19	0002: NEW ROAD CONSTRUCTION	NR: NEW ROAD	\$17,345	\$26,032	\$220,210	\$2.501	\$2,210	90	\$268,298	10	10	\$2,200	\$2,500	\$51,810	\$211,789
4469751	Martin	TPK (SR91) AND I-95 INTERCHANGE (MP 125)	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV1	\$153	\$0	\$0	\$0	\$0	90	\$153	\$0		\$0	\$0	10	\$0
4518581	St. Lucie	TPK (SR91) MIDWAY RD SOUTHERN RAMPS INTERCHANGE (MP 150) ST LUCIE CNTY	0229: INTERCHANGE RAMP (NEW)	M-INCH: MODIFY INTERCHANGE	\$1,602	\$5,500	80	\$12,853	\$0	90	\$19,985	\$0		\$1,600	\$0	\$5,502	\$12,853
4159274	Broward	TPK [SR91] TSM 80 ADD LANES N OF SAMIGRASS TO PALM BEACH CA. [MP 71-73]	0548: ADD AUXILIARY LANE(S)	A2-AUX ADD 2 AUXILIARY LANES	\$13	\$47,887	80	\$0	\$0	90	\$7,900	\$0	90	\$3	\$100	10	\$47,797
4182145	Palm Beach	TPK (SR91) TSM 80 ADD LANES PALM BEACH C/L TO GLADES RD (MP 73.1-76.4)	0548: ADD AUXILIARY LANE(S)	A2-AUX ADD 2 AUXILIARY LANES	\$28	\$89.521	80	\$0	\$20	90	\$9,569	30	10	\$0	\$75	10	\$59,494
4462231	Broward	TSM&O ADD AUX LANES TO S TPK(SR91) IN BROWARD CNTY, MP 47-51	0548: ADD AUXILIARY LANE(S)	A2-AUX ADD 2 AUXILIARY LANES	\$113,174	\$30	\$11	\$0	\$0	9	\$113,215	10	10	31	\$11	10	\$113,204
4462241	Broward	TSM&O ADD AUX LANES TO S TPK(SR91) IN BROWARD CNTY, MP 51-54	0548: ADD AUXILIARY LANE(S)	A2-AUX ADD 2 AUXILIARY LANES	\$79,611	90	\$0	\$11	\$0	90	\$79,622	<b>3</b> D	10	\$15	\$10	an an	\$79,597
4503941	Miami-Dade	TSM 80 STUDY FOR SR 821 FROM US- WS OF PALM DR TO CAMPBELL DR	9999: PDEÆMO STUDY	PDE: PROJECT DEV. & ENV1	\$31	\$0	\$0	\$0	\$0	80	\$31	\$0	\$31	\$0	\$0	\$0	\$0
4452242	Broward	TSM&O TPK (SR91) GRIFFIN ROAD INTERCHANGE IMPROVEMENTS (MP 54)	0231: INTERCHANGE (MODIFY)	M-INCH: MODIFY INTERCHANGE	\$1,019	\$1,000		\$0	90	90		\$0		\$1,019	80		\$10,694
4521171	Osceola	WESTERN BELTWAY (SR429) LIVINGSTON RD INTERCHANGE (MP3.545)	0230: INTERCHANGE (NEW)	M-INCH: MODIFY INTERCHANGE	\$9,002	\$0	\$0	\$0	\$0	90	\$9,002	10	10	\$2	\$0		\$0
4494651	Orange	WIDENES SR 528 EXIT RAMP TO JOHN YOUNG PKWIY (MP3)	0236: INTER CHANGE - ADD LANES	M-INCH: MODIFY INTERCHANGE	\$1,401	90		\$0	\$0	90	\$10,855	\$0		\$1,401	\$0		\$9,454
4465791	Orange	WIDEN NB TPK (SR91) FROM S. OF SR408 TO SR429 (MP 265-267.8)	0213: ADD LANES AND RECONSTRUCT	A2-9: ADD 2 TO BUILD 9 LANES	\$13,601	\$10,700	\$0	\$0	\$0	90	\$24,301	10	10	\$13,601	\$0	\$10,700	\$0
4354615	Broward	WIDEN SAWGRASS (SR 869) UNIVERSITY DR TO SR7 (MP 14.8-18.4(6TO 10 LNS)	0213: ADD LANES AND RECONSTRUCT	A4-10: ADD 4TO BUILD 18 LANES	\$426	*****	\$100,973	\$1.15	\$0	90	\$101,514	\$0	10	\$301	\$150	10	the second second
4354611	Broward	WIDEN SAWIGRASS (SR869) ATLANTIC BLVD TO SAMPLE RD (MP 9-12)(6T 010 LNS)	0213: ADD LANES AND RECONSTRUCT	A4-10: ADD 4TO BUILD 10 LANES	\$123,566	\$0		\$0	\$0	90	\$126,098	\$0	10	\$336	\$132	*	\$125,621
4354614	Broward	WIDEN SAWGRASS (SR868) SAMPLE TO UNIVERSITY DR (MP 12-14.8)(6TO 10 LINS)	0213: ADD LANES AND RECONSTRUCT	A4-10: ADD 4TO BUILD 10 LANES	\$596	90	\$103,013	\$525	\$0	9	\$104,134	10	- 30	\$521	\$300	10	\$103,313
4371556	Broward	WIDEN SAWGRASS (SR869) OAKLAND PARK BLVD TO ATLANTIC BLVD (MP 4+7.5)	0213: ADD LANES AND RECONSTRUCT	A4-10: ADD 4TO BUILD 10 LANES	\$1,720	\$605	\$136,992	\$0	\$0	9	\$139,317	10	10	\$649	\$50		\$136,302
437 1551	Broward	WIDEN SAWGRASS(SR 869) SUNRISE BLVD TO OAKLAND PARK(MP0.5-4.1)(6TO (OLN)	0243: ADD LANES AND RECONSTRUCT	A4-10: ADD 4TO BUILD 10 LANES	\$25,180	\$275,454	\$0	\$0		90	\$307,998	10	10	\$1,001	\$300	\$29,026	\$277,671
437 1555	Broward	WIDEN SAWGRASS(SR869) S OF NW8TH TO SUNRISE BLVD (MPO.0.5) (6TO10LNS)	0213: ADD LANES AND RECONSTRUCT	A4-10: ADD 4TO BUILD 10 LANES	\$4,206	\$2,620	\$113,483	\$0		90	\$122,688	\$0		\$551	\$50		\$115,793
4372241	Broward	MIDEN SAMIGRASS(SR869) FROM SR7 TO POMERLINE RD (MP18.4-22)(6TO 10 LNS)	0213: ADD LANES AND RECONSTRUCT	A4-10 ADD 4TO BUILD 10 LANES	\$4,351	\$12,000	\$0	\$250	\$0	9	\$16,601	\$0	10	\$16,351	\$250	30	\$0
4520811	Orange	WIDEN SB TPK (SR91) FROM SR429 TO S. OF SR408 (MP 266.3-2699)	0213: ADD LANES AND RECONSTRUCT	A2-9: ADD 2TO BUILD 9 LANES	\$2	\$29,100	80	\$0	90	9	\$29.102	30	30	\$2	\$0	\$29,100	\$0
4175451	Seminole	WIDEN SEMINOLE XWAY FROM ALOMA AVE TO SR 484 (MP 38 - 44) (47 08 LANES)	0213: ADD LANES AND RECONSTRUCT	A48: ADD 4TO BUILD SLANES	\$290,874	\$0	\$0	\$0	\$0	90	\$290,874	30	10	\$2,145	\$600	\$0	\$288,329
4379531	Seminole	WIDEN SEMINOLE XWAY N OF CR427 TO N OF RINEHART RD(49.455.174TO 8LNS)	0213: ADD LANES AND RECONSTRUCT	A2-4 ADD 2 TO BUILD 4 LANES	\$0	\$0	\$0	\$0		90	\$11.102	10	10	\$11,102	\$0	90	\$0
4379521	Seminole	WIDEN SEMINOLE XWAY, SR484 TO N OF CR427 (MP44-48.4) (4708 LNS)	0213: ADD LANES AND RECONSTRUCT	A48: ADD 4TO BUILD 8 LANES	\$12,911	\$909	\$0	\$0	\$0	90	\$13,819	\$0		\$12,941	80		80

#### Notes

PD&E=Project Development & Environmental; Phase Group - 2 and Phase Type - all but 9 PE=Preliminary Engineering; Phase Group - 3; Phase Type - all but 9 ENV=EnvironmentalMitigation: Phase Group - C; Phase Type - all but 9 ROW=Right-of-Way, Phase Group - 4 and all Phase Type - all but 9

CON=Construction and Support (may include Grants), Phase Group - 5 & 6 and Phase Type - all but 9

MLD=Missing project location (project not in map)

(1) All Values in Thousands of "As Programmed" Dollars

(2) Project cost are subject to change

(3) TOTAL LOCAL FUNDS include all funds that start with LF fund code

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Florida Department of Transportation-Systems Implementation (Tice



### SIS ADOPTED 1ST FIVE YEAR PROGRAM





# **Turnpike Enterprise Plan**

FMW	COUNTY		WORK MIX	MPROVEMENT TYPE						TOTAL	TOTAL	TOTAL		TOTAL COS	ST BY PHAS	ROLL-UP		
TEMSEG	NAME	FACILITY	DESCRIPTION	DESCRIPTION	2024	2025	2026	2027	2028	MANAGED	MA NAG ED	FUNDS	PD&E	PE	ENV	ROW	CON	М
4233735	Miami-Dade	WIDEN SPUR(SR91), GOLDEN GLADES TP TO BROWARD CNTY (MP0.433)(6TOSLN)	0213; ADD LANES AND RECONSTRUCT	A2-8: ADD 2 TO BUILD 8 LANES	\$626	\$19,848	\$17	\$147,151	\$0	\$0	\$167,637	\$0	\$0	\$1,249	\$75	\$19,211	\$147,102	
4420651	Hilsborough	WIDEN SUNCOAST PKWIY(\$R589), S OF VAN DYKE TO COUNTY LINE (MP 13-17.5)	8213: ADD LANES AND RECONSTRUCT	A48: ADD 4TO BUILD 8 LANES	\$0	\$0	\$0	\$21,000	\$0	\$0	\$21,000	\$0	\$0	\$21,000	10	\$0	\$0	
4412244	Osceola	WIDEN TPK (SR 91) (MP 289-242) & NEW NOLTE ROAD INTERCHANGE	0213: ADD LANES AND RECONSTRUCT	A48: ADD 4TO BUILD 8 LANES	\$183,025	\$0	\$2,190	\$0	\$0	\$0	\$185,215	\$0	\$0	\$3	10	\$0	\$185,212	4
487 1694	Palm Beach	WIDEN TPK (SR 91) N L-30 CANAL TO N BOYNTON BCH BLVD (MP85.3-87.3)WML	0213: ADD LANES AND RECONSTRUCT	A2-6: ADD 2TO BUILD 6 LANES	\$2	\$0	\$0	\$0	\$2,976	\$0	\$2,978	\$0	\$0	\$2,978	<b>9</b> D	\$0	\$0	
4441111	Miami-Dade	WIDEN TPK (SR821) CAMPBELL DR TO TALLAHASSEE RD (MP3-7)(4TO6LNS)	0213: ADD LANES AND RECONSTRUCT	A2-6: ADD 2T 0 BUILD 6 LANES	\$1,452	\$52,151	\$0	\$0	\$0	\$0	\$63,603	\$0	\$0	\$1,452	<b>\$</b> D	\$0	\$62,151	4
4520771	Broward	WIDEN TPK (SR91) ATLANTIC BLVD TO N OF SAMPLE RD (MP 66-69)	8213; ADD LANES AND RECONSTRUCT	A2-4: ADD 2TO BUILD 4LANES	\$2	\$0	\$26,820	\$0	\$0	\$0	\$26,822	\$0	\$0	\$26,822	<b>\$</b> D	\$0	30	
4157484	Palm Beach	WIDEN TPK (SR91) FROM PGA BLVD TO WINDIANTOWN RD (MP 116-117) (4T08)	8213: ADD LANES AND RECONSTRUCT	A2-4: ADD 2TO BUILD 4 LANES	\$1	\$0	\$0	\$500	\$0	\$0	\$501	\$0	\$0	\$501	<b>3</b> D	\$0	\$0	
4861943	Osceola	WIDEN TPK (SR94) FROM US 192 TO PARTIN SETTLEMENT RD (MP242-243.5)4TO8	0213: ADD LANES AND RECONSTRUCT	A48: ADD 4TO BUILD 8 LANES	\$10,502	\$8,823	\$39,426	\$0	\$0	\$0	\$108,750	\$0	\$0	\$652	\$520	\$11,289	\$98,290	1
4520781	Broward	WIDEN TPK (SR91) N OF SAMPLE RD TO WILES RD (MP 69-70)	0213: ADD LANES AND RECONSTRUCT	A2-10: ADD 2TO BUILD 10 LANES	\$2	\$1,710	\$0	\$0	\$0	\$0	\$1,712	\$0	\$0	\$1,712	90	\$0	\$0	
4520761	Broward	MIDEN TPK (SR91) S OF COMMERCIAL BLVD TO ATLANTIC BLVD (MP 62-66)	0213: ADD LANES AND RECONSTRUCT	A2-10: ADD 2TO BUILD 10 LANES	\$2	\$0	\$0	\$13,860	\$1,400	\$0	\$15,282	\$0	\$0	\$13,862	\$0	\$1,400	\$0	
4061488	Palm Beach	WIDEN TPK (SR91) SOUTHERN BLVD TO OKEECHOBEE BLVD (MP 98-161)(4TOBLNS)	8213; ADD LANES AND RECONSTRUCT	A48: ADD 4 TO BUILD 8 LANES	\$303	\$281,721	\$0	\$1,750	\$0	\$0	\$283,774	\$0	\$0	\$103	\$200	\$0	\$283,471	$\mathbf{I}$
4157481	Palm Beach	WIDEN TPK (SR91) SR718 TO PGA BLVD (MP 106-110) (4TO 8 LNS)	0213: ADD LANES AND RECONSTRUCT	A2-5: ADD 2TO BUILD 6 LANES	\$1,007	\$600	\$12,231	\$0	\$226,344	\$0	\$240,182	\$0	\$2	\$1,504	\$30	\$8,747	\$231,799	$\Gamma$
4521141	Broward	WILDEN TPK (SR91) WILLES RD TO PALM BEACH C/L (MP 70-73)	8213; ADD LANES AND RECONSTRUCT	A2-10: ADD 2 TO BUILD 10 LANES	\$2	\$0	\$0	\$7,300	\$0	\$0	\$7,302	\$0	\$0	\$7,302	<b>D</b>	\$0	\$0	
4857882	Lake	WIDEN TPK FROM CR470 INTCHG TO LAKE/SUMTER C/LIMP297.3-297.9](4T08UNS)	0213: ADD LANES AND RECONSTRUCT	A48: ADD 4T 0 BUILD 8 LANES	\$1	\$835	\$511	\$0	\$0	\$0	\$1,448	\$0	\$0	\$927	10	\$521	10	
4857881	Sumter	WIDEN TPK - LAKE/SUMTER CIL TO US301 INTCHG (MP 297.9-3045)	8213: ADD LANES AND RECONSTRUCT	A2-6: ADD 2 TO BUILD 6 LANES	\$2	\$15,080	\$4,986	\$4,000	\$0	\$0	\$24,068	\$0	\$1	\$15,081	\$0	\$4,996	\$4,000	
4857871	Lake	WILDEN TPK - US27 TO CR470 INTO HING (MP 289.3 - 297.3)(4TO SLINS )(LAKE CNTY)	0213: ADD LANES AND RECONSTRUCT	A2-6: ADD 2T 0 BUILD 6 LANES	\$19,928	\$0	\$4,442	\$1,225	\$833,817	\$0	\$359,413	\$0	\$0	\$21,128	\$3,225	\$1,142	\$330,017	
4357863	Lake	WID EN TPK(SR91) - OBRIEN RD TO US27 (MP 285.9-289.6) (4TO8 LNS)	0213: ADD LANES AND RECONSTRUCT	A48: ADD 4TO BUILD 8 LANES	\$3,386	\$1,400	\$138,068	\$0	\$1,690	\$0	\$144,543	\$0	\$0	\$905	10	\$4,057	\$139,581	
4465821	Orange	MID EN TPK(SR91) (MP2T1.5-274) AND SR50/TPK(SR91) INTCHG IMPROVEMENTS	0213: ADD LANES AND RECONSTRUCT	M-INCH: MODIFY INTERCHANGE	\$8	\$0	\$0	\$3,414	\$2	\$0	\$3,419	\$0	\$0	\$3,416	10	\$2	\$2	
4462181	Palm Beach	WIDEN TPK(SR91) FROM SRT06 TO MARTIN CIL (MP117-117.7)(4T08 LNS)	0213: ADD LANES AND RECONSTRUCT	A48: ADD 4T 0 BUILD 8 LANES	\$8	\$2,007	\$0	\$0	\$0	\$0	\$2,010	\$0	\$0	\$2,008	10	\$2	\$0	
4463341	St Lucie	MIDEN TPK (SR91) FROM MARTIN CIL TO BECKER RD (MP138.08-138.5) (4T08)	0213: ADD LANES AND RECONSTRUCT	A4-8: ADD 4T 0 BUILD 8 LANES	\$4,558	\$0	\$425	\$0	\$0	\$0	\$4,983	\$0	\$0	\$4,556	<b>\$</b> D	\$127	<b>\$D</b>	6
4465831	St Lucie	MID EN TPK(SR91) FROM CROSSTOWN PKWY TO SR70 (MP144:58-153.19)	0213: ADD LANES AND RECONSTRUCT	A2-6: ADD 2T 0 BUILD 6 LANES	\$8	\$0	\$18,660	\$0	\$0	\$0	\$18,653	\$0	\$0	\$18,662	10	\$2	\$0	
4171321	Palm Beach	WIDEN TPK(SR91) N OF GLADES RD TO N OF L-38 CANALIMP 76 8-80.2 JW/MGD LN	0213: ADD LANES AND RECONSTRUCT	A2-8: ADD 2T 0 BUILD 8 LANES	\$6,591	\$25	\$721	\$215,947	\$0	\$0	\$223,284	\$0	\$0	\$5,490	\$50	\$322	\$215,922	
417 1824	Palm Beach	WIDEN TPK(SR91) N OF L38 CANALTO N OF ATLANTIC AVE(MP80.2-82.6) WML	0213: ADD LANES AND RECONSTRUCT	A2-6: ADD 2T 0 BUILD 6 LANES	\$1	\$0	\$0	\$3,783	\$0	\$0	\$3,784	\$0	\$0	\$3,759	\$25	\$0	<b>\$</b> D	
437 1691	Palm Beach	DUIDEN TPK(SR91) N OF ATLANTIC AVE TO N OF L-30 CANAL (MP 82.6-85.3)00ML	8213: ADD LANES AND RECONSTRUCT	A2-8: ADD 2TO BUILD 8 LANES	\$2	\$0	\$21	\$2,747	\$0	\$0	\$2,789	\$0	\$0	\$2,748	• •	\$21	10	Т
4061436	Palm Beach	WIDEN TPK(SR91) OKEECHOBEE BLVD TO SR 710 (4FOS LNS)	0213; ADD LANES AND RECONSTRUCT	A48: ADD 4T 0 BUILD 8 LANES	\$10,334	\$611	\$141,229	\$0	\$1,830	\$0	\$154,004	\$0	\$0	\$9,884	\$1,050	30	\$143,070	
4857891	Sumter	MID EN TPK(SR 91) US301 INTCHG TO 1-75 INTCHG (MP304-5-308.9)	0213: ADD LANES AND RECONSTRUCT	A2-6: ADD 2T 0 BUILD 6 LANES	\$2	\$0	\$4,539	\$0	\$1,094	90	\$5,234	\$0	\$1	\$1,539	10	\$1,694	10	
4061435	Palm Beach	WIDEN TPK(SR91) WPB SERVICE PLAZA TO SOUTHERN BLVD (MP94-98) 4TO 8LNS1	0213: ADD LANES AND RECONSTRUCT	A48: ADD 4TO BUILD 8 LANES	\$225,686	\$0	\$4,300	\$0	\$0	\$0	\$229,986	\$0	\$0	\$1,407	\$66	\$0	\$228,524	
4463321	Martin	WIDEN TPK(SR91), I-95 CONNECTOR TO T.B.MANUEL BRIDGE IMP (25-131)(4T08)	0213: ADD LANES AND RECONSTRUCT	A48: ADD 4TO BUILD 8 LANES		\$10,759	\$0	\$0	\$0	\$0	\$10,762	\$0	\$0	\$10,760	10	\$2	\$0	
4462191	Martin	MID EN TPK(SR91), PALM BEACH CIL TO 1-95 CONNECTOR (MP I I7.7-125) (4T08)	8213: ADD LANES AND RECONSTRUCT	A4-8: ADD 4T 0 BUILD 8 LANES	\$3	\$14,552	\$0	\$0	\$0	\$0	\$14,555	\$0	\$0	\$14,553	•	\$2	90	
4861941	Osceola	WIDEN TPK(SR91), PARTIN SETTLEMENT RD TO OSCEOLA PKWYMP243.5-24914TO8	8213: ADD LANES AND RECONSTRUCT	A48: ADD 4TO BUILD SLANES	\$281,680	\$0	\$5,910	\$0	\$0	\$0	\$287,590	\$0	\$1	\$9	\$2,110	\$7,932	\$277,537	6
4463331	Martin	WIDEN TPK(SR91), SWI MARTIN HWY TO STILUCIE CIL (MP 1945-198.08) (4TO 8)	0213: ADD LANES AND RECONSTRUCT	A48: ADD 4TO BUILD SLANES	\$10,701	\$0		\$0	\$0	\$0	\$10,701	\$0	\$0	\$10,701	9	\$0	30	_
4463351	St Lucie	WIDEN TPK(SR91), SWI BECKER RD TO CROSSTOWN PKWY (MP138.5-14458)(4F08)	8213: ADD LANES AND RECONSTRUCT	A48: ADD 4TO BUILD SLANES	\$11,440	\$0	\$0	\$n	\$0	\$0	\$11,440	\$1	\$0	\$11,438	<b>4</b> 0	\$2	\$0	
4521201	Orange	WIDEN WESTERN BELTWAY (SR429)- N OF US 192 TO N OF WESTERN WAY (MP6-8)	0213: ADD LANES AND RECONSTRUCT	A2-4: ADD 2TO BUILD 4 LANES	\$4,801	\$500	\$0	\$0	\$0	\$0	\$5,301	\$0	\$0	\$1,801	9	\$500	\$0	
4521211	Orange	WIDEN WESTERN BELTWAY (SR429)- N OF WESTERN WAY TO SEIDEL RD (MP 8-11)	0213: ADD LANES AND RECONSTRUCT	A48: ADD 4TO BUILD 8 LANES	\$5,001	\$0	\$0	\$0	\$0	\$0	\$5,001	\$0	\$0	\$3,001	90	\$0	30	
	(GUALINO)		THE STATE OF THE PARTY OF THE P	ANNUAL TOTALS	2172280	1,440,672	1.242.883	\$519,497	\$26,137	\$299	\$6,201,168	40	\$29,505	\$380,250	\$19,045	\$414.687	\$,357,979	AL.

#### Notes

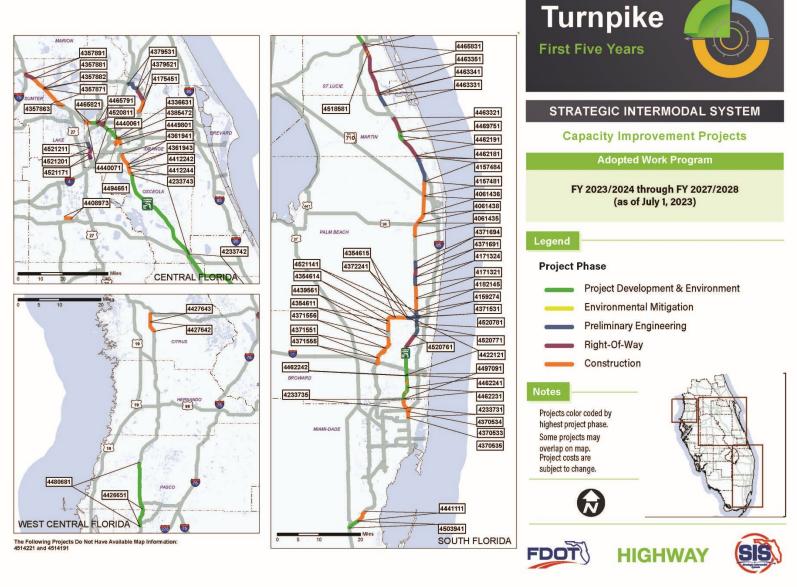
PD&E=Project Development & Environmental; Phase Group - 2 and Phase Type - all but 9 PE=Preliminary Engineering; Phase Group - 3; Phase Type - all but 9 ENV=Environmental Mitigation: Phase Group - C; Phase Type - all but 9 ROW=Right-of-Way; Phase Group - 4 and all Phase Type - all but 9 :

CON=Construction and Support (may include Grants); Phase Group - 5 & 6 and Phase Type - all but 9 MLD=Missing project location (project not in map)

(1) All Values in Thousands of "As Programmed" Dollars

(2) Project cost are subject to change

(3) TOTAL LOCAL FUNDS include all funds that start with LF fund code



Florida Department of Transportation–Systems Implementation Office



### SIS ADOPTED 1ST FIVE YEAR PROGRAM

# **Statewide Modal Plan**





FU#		COUNTY		WORKWIK	IMPROVEMENT TYPE						TOTAL	TOTAL	TOTAL OTHER		TOTAL	COST BY	PHASE ROL	L-UP	
TEMSEG	DIST.	NA ME	FAGILITY	DESCRIPTION	DESCRIPTION	2024	2025	2026	2027	2028	FUNDS	FUNDS	FUNDS	PD&E	PE	ENV	ROW	CON	GRA MI
Lvist	on C	anacity I	mprovements										1		-	-			
198641	1	Charlotte	PUNTA GORDA AIRPORT ROADINAY NETWORK IMPROVEMENTS	8207: Aviation Capacity Project	AIP: Airport Improvement Proj	\$2,000	\$0	\$0	\$0	\$0	\$1,000	\$1,000	\$0	<b>\$</b> D	90	<b>S</b> D	\$0		\$2,000 M
19811	1	Lee	SOUTHWEST FLORIDA INTERNATIONAL AIRPORT TERMINAL EXPANSION	8207: Aviation Capacity Project	TERM: Terminal Development	\$30.592	\$21,997	\$10,000	\$10.000	\$28.553	\$24,567	\$50,571	\$26,004	90	80	90	<b>3</b> 0		\$101.141
06521	1	Lee	SOUTHWEST FLORIDA INT'L ARP - PARALLEL RUNWAY 6R/24L PHASE I	8207: Aviation Capacity Project	RUNWAY: Runways	\$2,435	\$2,628	\$2,013	\$10,000	\$0	\$0	\$0	\$7,076	90	30	\$0	\$0	\$0	\$7,076
69784	2	Duval	JACKS ONVILLE INTL AIRPORT DESIGN & RECONST CONCOURSE B MOD PFL000175	8207: Aviation Capacity Project	TERM: Terminal Development	\$1,593	\$21,997	\$20,000	\$29,000	\$26,545	\$31,817	\$19,567	\$14,750	90	90	90	\$0		\$99,134
00972	4	Broward	FORT LAUDER DALE HOLLYMOOD INT'L ADDITIONAL TERMINAL GATE DESIGN	8207: Aviation Capacity Project	TERM: Terminal Development	\$24,846	\$0	\$0	\$0	\$0	\$12,423	\$12,423	\$0	90	90	90	\$0		\$24,846
48441	4	Broward	FORT LAUDERDALE HOLLYWOOD INT'L AIRPORT AUTOMATED PEOPLE MOVER	8207: Aviation Capacity Project	PMOVER: Terminal People Mover	\$95,889	\$27,011	\$46,800	\$28,724	\$18,035	\$90,027	\$106,722	\$29,709	\$0	\$0	\$0	\$0		\$216,459
85781	5	Orange	ORANGE-ORLANDO INTL TERMINAL COMPLEX	9207: Aviation Capacity Project	TERM: Terminal Development	\$81,439	\$11,997	\$0	\$0	\$0	\$16,178	\$16,178	\$01,079	90	80	10	30	90	\$98,435
86871	6	Miami-Dade	MIAMI INTERNATIONAL AIRPORT - SOUTH TERMINAL EXPANSION EAST	8207: Aviation Casacity Project	TERM: Terminal Development	\$0	\$0	\$16,000	\$0	\$0	\$8,000	\$2000	\$0	90	30	90	\$0		\$16,000
92715	6	Miami-Dade	MIAMI INTL AIRPORT PERIMETER ROAD BRIDGE REPLACEMENT	8207: Aviation Capacity Project	ACROAD: Access Road	\$0	\$962	\$21,000	\$0	\$0	\$10,500	\$10,981	\$491	90	90	\$0	\$0	- 20	\$21,962
44711	7	Pinellas	ST PETE-CLEARWATER INTERNATIONAL AIRPORT - PASSENGER TERMINAL IMPROV.	8207: Aviation Capacity Project	TERM: Terminal Development	\$8,000	\$4,000	\$4,000	\$42,800	\$0	\$21,400	\$29,400	\$8,000	90	90	10	30		\$58,800
87531	7	Hillsborough	TAMPA INTERNATIONAL AIRPORT - PHASE 2 AND 3 MASTER PLAN PROJECTS	8207: Aviation Capacity Project	AIP: Airport Improvement Proj	\$80,000	\$68,650	\$60,000	\$0	\$0	\$90,000	\$94,325	\$4,325	90	90	<b>\$</b> D	\$0		\$188,650
67963	9	Dist/St Wide	STRATEGIC AIRPORT CAPACITY IMPROVEMENTS - SIS	0041: Funding Action	RESERV: Reserve	\$7,000	\$5,899	\$0	\$0	\$13,545	\$22,419	\$4,025	\$0	10	90	\$0	\$0	90	\$25,444 MI
01.000	-	District cont.	STORE OF THE CO. ST. CO. L. C.	SS II CANAGO MANA	ANNUAL TOTALS	\$313,791	\$165,141	\$179,813	\$110,524	\$86,678	\$321,331	\$383,192	\$151,424	31	9	30	- 1		\$855,947
				l l		Outdoor Shirt	SAME AND	SAME SAME	Addition	Arthurston	Details and	Santria Abdus	100000000000000000000000000000000000000	2946		Self	286	166	Account to the second
tail C		city Impn																	
21241	1	M anatee	SEAPORT MANATEE RAIL TERMINAL	8350; Rail Capacity Project	TERM: Terminal Development	\$3,300	\$0	\$0	1 80	\$0	\$2,475	\$825	\$0	90	80	<b>5</b> D	. an .	90	\$3,300
65591	16.	Polk	SR 60 GRADE SEPARATION OVER CSX RAILROAD	8350: Rail Capacity Project	GRASEP: Grade Separation	\$65	\$2,264	\$600	\$500	\$0	\$1,200	\$0	\$2,329	90	\$5	\$0	\$2,325	\$1,200	90
65601	48	Polk	SR655/RECKER HWY CONSTRUCT A BRIDGE SPANNING CSX RR TRACK IN POLK CO.	8850: Rail Capacity Project	GRASEP: Grade Separation	\$4,497	\$0	\$0	\$0	\$0	\$2,950	\$0		\$2			\$4,266	90	\$0
68272	2	Duval	JACKSONVILLE FREIGHT IMPROVEMENTS - FEC	8350: Rail Capacity Project	RAIL: Rai	\$6,146	\$0	\$0	\$0	\$0	\$5,146	\$0	\$0	10	90	sb	\$0	90	\$3,146
21261	2	Nas sau	KINSLEY CREEK / INTERCO ASTAL CANAL SMIING SPAN BRIDGE	8350: Rail Capacity Project	BRIDGE: Bridge	\$2,500	\$0	\$0	\$0	\$0	\$1,875	\$525	\$0	<b>3</b> 0	90	<b>3</b> D	\$0	\$0	\$2,500
21271	2	Duval	TALLEYRAND MARINE TERMINAL SIDING	8850; Rail Capacity Project	SIDING: Passing Track/siding	\$1,500	\$0	\$0	\$0	\$0	\$750	\$750	\$0	90	90	<b>5</b> D	30	90	\$1,500
08171	3	Frankin	APALACHICOLA NORTHERN RAILROAD IMPROVEMENTS	8350: Rail Capacity Project	TRKUPG: Track Upgrade	\$12,000	\$0	\$0	\$0	\$0	\$5,000	\$6,000	\$0	. 0	90	<b>9</b> 0	30	<b>9</b> 0	\$12,000
70317	4	Palm Beach	SPECC CORRIDOR TRANSIT ALT, FOR PALM BEACH COUNTY	8350: Rail Capacity Project	PASS: Passenger Pail	\$0	\$1,350	\$0	\$0	\$0	9	\$0		\$1,350	90	\$0	\$0	90	\$0
70315	4	Dist/St Mide	SPECC CORRIDOR TRANSIT ALT, FROM MIAMI TO BROWARD	8350: Rail Capacity Project	PASS: Passenger Rail	\$7,015	\$0	\$0	\$0	\$0	10	\$7,000	\$15	\$7,015	90	10	\$0	90	<b>\$</b> D
21751	4	Dist/St Wide	SFR.C - OVERPASS FEASIBILITY STUDIES AT VARIOUS LOCATIONS	8165: Pto Studies	GRASEP: Grade Separation	\$0	\$0	\$1,333	\$0	\$0	\$1,333	\$0	\$0	\$1,333	90	<b>9</b> 0	30	10	10 ML
94872	6	Miami-Dade	SFRIC DOUBLE-TRACKING FROM HIALEAH MARKET TO MIC	8350: Rail Capacity Project	PASS: Passenger Rail	\$8,357	\$433	\$0	\$0	\$0	\$57	\$5,648	\$3,075	90	\$1	<b>9</b>	\$8,289	\$500	\$0
67964	9	Dist/St Mide	RAIL FREIGHT INVESTMENTS & IMPROVEMENTS - SIS	0041: Funding Action	RESERV: Reserve	\$23,348	\$7,797	\$8,371	\$49,386	\$19,998	\$108,894	\$0	\$0	<b>\$D</b>	<b>\$D</b>	\$0	\$0	<b>\$D</b>	\$108,894 ML
					ANNUAL TOTALS	\$68,728	\$11,844		\$49,986	\$19,993	\$131,690	\$20,848	\$8,317	\$2,700	\$11	\$225	\$14,890	\$1,700	\$134,340
rans	it Ca	nacity In	provements	*															
		The state of the state of	Mark Control C			1 12 17				14.1	23	4		2	0 400	12 T	12.0	- 4	24
129948	2	Dist/St Mide	CENTRAL FLORIDA COMMUTER RAIL SYSTEM OPERATIONS AND MAINTENANC	8420: Intermodal Capacity Project	PASS: Passenger Rail	\$53,304	\$0	\$0	\$0	\$0	<b>\$</b> D	\$1,197		40	\$0	\$0	\$0		\$53,394
į.					ANNUAL TOTALS	\$53,304	- 10	30	- 30	\$0.	9	\$1,197	\$52,107	- 10	\$0	0	9	\$0	\$53,394
29942	5	Diatist Intia	CENTRAL FLORIDA COMMUTER RAIL SYSTEM ENGR/ADMIN/MARKETING & PROF SER	8420: Intermodal Capacity Project	P.0SS: Passamer Rail	\$6.542	\$0.	- 90	\$0	\$0	90	•	\$6.542	\$1.500	\$5.042	<b>5</b> 0	<b>5</b> 0	<b>5</b> 0	<b>3</b> 0
14041		Dist/St Wide	SUNSHINE CORRIDOR RIDERSHIP STUDIES AND CORRIDOR ANALYSIS	8420; Intermodal Capacity Project	STUDY: Study	\$88	\$0	\$0	\$0	\$0	\$08	\$0		\$08	90	\$0	\$0	\$0	
53482			MULTIMODIAL TERMINALS	8420: Intermodal Capacity Project	HUB: Modal Hub Capacity	\$105	\$0	\$0	\$0	\$0	\$50	\$0		10	\$0	<b>1</b> D	\$105	\$0	\$0 ML
		Community of the Commun	CARL THE CONTRACT OF THE CONTR		ANNUAL TOTALS	\$5,715	\$	90	30	\$0	\$118	90	\$6,597	\$1,568	\$5,042	10	\$105	\$0	\$0
			Angele and the second s			120.00.000.20	130,000		2002				10.00	ANALASA			- Second	-	
			mprovements	A CONTRACTOR OF THE PARTY OF TH	MANAGE STREET,					1000	2.4000		A SAN TOWNS AS A SAN TOWN						ATTACABLE TO
	1		PORT MANATEE INTERMODAL CARGO YARD IMPROVMENTS	8401: Seaport Capacity Project	YARD: Seaport Container Yard	\$2,285				\$0	10		\$8,148	10	\$0	<b>9</b> 0	\$0	10	\$13,795
102641	2	Duval	BLOUNT ISLAND BERTH IMPROVEMENTS	8401: Seaport Capacity Project	BERTH: Seaport Berth	\$17,500	\$13,100	\$0	\$0	\$0	\$22,950	\$7,660	\$0	\$0	\$0	10	<b>3</b> 0	<b>3</b> D	\$30,600
73561	2	Dural	JAXPORT CHANNEL DEEPENING & WIDENING	8401: Seaport Capacity Project	DRCHAN: Dichan	\$32,100	\$8,000	\$3,000	\$0	\$0	\$17,550	\$21,550	\$4,000	10		<b>D</b>	\$0	10	\$43,100
68201	2	Duval	JAXPORT TALLEYRAND TERMINAL CARGO IMPROVEMENTS	8401: Seaport Capacity Project	YARD: Seaport Container Yard	\$6,560	\$0	\$0	\$0	\$0	<b>4</b> 0	\$3,280	\$3,280			\$0	<b>3</b> 0	10	\$6,580
87631	3	Bay	PORT OF PANAMA CITY TERMINAL IMPROVEMENTS	8401; Seaport Capacity Project	TERM: Terminal Development	\$0	\$2,400	\$2,000	\$12,000	\$0	\$10,300	\$12,000	\$1,200	10	\$0	<b>9</b>	\$0	10	\$24,000
18541	4	Broward	PORT EVERGLADES CARGO BERTH IMPROVEMENTS	8401: Seaport Capacity Project	BERTH: Seaport Berth	\$13,582	\$0	\$0	\$0	\$0	\$10,386	\$2,716	\$0	40	90	\$0	\$0	<b>9</b> 0	\$13,582
1231	4	Broward	PORT EVERGLADES NEW BULKHEAD AT BERTHS 9 AND 10	940 f: Seaport Capacity Project	SEAPOR: Seaport	\$31,867	\$0	\$0	\$0	\$0	\$23,900	\$7,987	\$0	90	\$0	10	\$0	10	\$31,867
3232	5	Brevard	BREVARD-PORT CANAVERAL NORTH CARGO BERTH 3 IMPROVEMENTS	940 t: Seaport Capacity Project	BERTH: Seaport Berth	\$2,667	\$0	\$0	\$0	\$0	10	\$2,667	\$0	90	\$0	10	<b>3</b> 0	10	\$2,657
03231	5	Brevard	BREVARD-PORT CANAVERAL NORTH CARGO BERTH IMPROVEMENTS	9401: Seaport Capacity Project	BERTH: Seaport Berth	\$17,741	\$0	\$20,000	\$9,310	\$0	\$31,570	\$12,200	\$3,280	\$0	\$0	<b>\$</b> D	\$0	<b>3</b> D	\$17,051
51301	7	Hilsborough	PORT TAMPA BAY - HOOKERS POINT IMPROVEMENTS	940 t; Seaport Capacity Project	SEAPOR: Seaport	\$13,860	\$0	\$8,000	\$8,035	\$0	\$15,676	\$10,939	\$3,280	10	\$0	10	\$0	10	\$29,895
																			\$106,765 M
7865	9	Dist/St Wide	STRATEGIC SEAPORT INVESTMENTS - SIS	0041: Funding Action	RESERV: Reserve ANNUAL TOTALS	\$6,000	\$4,191	\$15,600 \$51,200	\$30,974	\$50,000	\$101,813	\$1,952	\$0	<b>\$</b> 0	<b>\$</b> D	<b>\$</b> D	\$D 50	<b>\$</b> D	\$349.882

#### Notes

PD 8E=Project Development 8 Environmental; Phase Group - 2 and Phase Type - all but 9
PE=Preliminary Engineering; Phase Group - 3; Phase Type - all but 9
ENV=Environmental Mitigation: Phase Group - C; Phase Type - all but 9

ROW=Right-of-Way; Phase Group - 4 and all Phase Type - all but 9

CON=Construction and Support (may include Grants); Phase Group - 5 & 6 and Phase Type - all but 9

MLD=Missing project location project not in map)

(1) All Values in Thousands of "As Programmed" Dollars
(2) Project cost are subject to change

(3) TOTAL SIS FUNDS include DI, DIS, GMR, and SMVR funds

(4) TOTAL LOCAL FUNDS include all funds that start with LF (5) TOTAL OTHER FUNDS include all funds except for TOTAL SIS FUNDS and TOTAL LOCAL FUNDS

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Florida Department of Transportation-Systems Implementation Office

6/14/24 171 MPO Board Adopted



### SIS ADOPTED 1ST FIVE YEAR PROGRAM

# Statewide Modal Plan





FUA		COUNTY		WORKNE	IMPROVEMENT TYPE						TOTAL	TOTAL	TOTAL OTHER		TOTA	L COST BY	PHASE RO	OLL-UP	7
FEMALE COUNTY FEMSES DIST. NAME  Spaceport Capacity	FACILITY	DESCRIPTION	DESCRIPTION	2024	2025	2026	2027	2028	FUNDS	FUNDS	FUNDS	PD&E	PE	ENV	ROW	CON	GRA		
Spac	epor	t Capacit	y Improvements																
4870701	5	Brevard	BREVARD-SPACE FL HORIZONT AL LAUNCHILANDING FACILITIES	8883: Speceport Capacity Project	LAUNCH: Launch Complex	\$14,431	\$18,496	\$37,500	\$35,000	\$16,250	\$46,250	\$51,498	\$23,929	90	10	\$0	90	\$0	\$121,677
	Seas	Brevard	BREVARD-SPACE FL LAUNCH COMPLEX IMPROVEMENTS & PASSENGER/CARGO	9883: Spaceport Capacity Project	LAUNCH: Launch Complex	\$14,431	\$18,500	\$37,500	\$35,000	\$16,250	\$46,250	\$51,500	\$23,931	40	40	4h	40	40	\$121,681
4870691	3																		
4870691 4853221	5	Brevard	BREVARD-SPACE FL PROCESSING & RANGE FACILITY IMPROVEMENTS	8883: Spaceport Capacity Project	FACTY: Facility Improvement	\$16,541	\$23,500	\$37,500	\$35,000	\$16,250	\$46,250	\$57,555	\$24,998	90	10	\$0	\$0	\$0	\$128,791
	5							\$37,500						\$D \$D	\$0	\$0	\$0	\$0	

PDSE=Project Development 8 Environmental; Phase Group - 2 and Phase Type - all but 9 PE=Preliminary Engineering; Phase Group - 3; Phase Type - all but 9 ENV=Environmental Mitigation: Phase Group - C; Phase Type - all but 9

ROW=Right-of-Way; Phase Group - 4 and all Phase Type - all but 9 CON=Construction and Support (may include Grants); Phase Group - 5 &6 and Phase Type - all but 9 MLD=Missing project location (project not in map)

(1) All Values in Thousands of "As Programmed" Dollars; (2) Project cost are subject to change;

(4) TOTAL LOCAL FUND Sinclude all funds that start with LF; (5) TOTAL OTHER FUNDS include all funds except for (3) TOTAL SIS FUNDS include DI, DIS, GMR, and SM/R funds; TOTAL SIS FUNDS and TOTAL LOCAL FUNDS

Horida Department of Transportation-Systems Implementation Office





### STRATEGIC INTERMODAL SYSTEM

**Capacity Improvement Projects** 

### Adopted Work Program

FY 2023/2024 through FY 2027/2028 (as of July 1, 2023)

### Legend

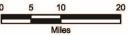
### **Project Phase**

- 2021/2022 Projects
- 2022/2023 and 2023/2024 Projects
- 2024/2025 and 2025/2026 Projects
- 2021/2022 Projects
- 2022/2023 and 2023/2024 Projects
  - 2024/2025 and 2025/2026 Projects

### Notes

Projects color coded by highest project phase. Some projects may overlap on map. Project costs are subject to change.











Florida Department of Transportation-Systems Implementation O"ice







Strategic Intermodal System Funding Strategy

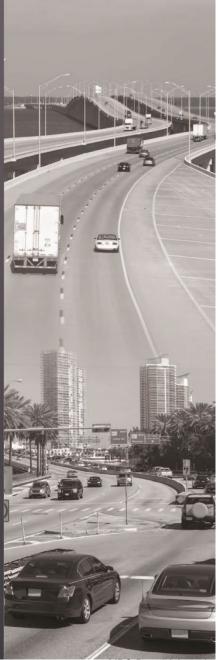


# Second Five Year Plan

MULTI-MODAL

FY 2028/2029 through FY 2032/2033

Capacity Projects on the Strategic Intermodal System State of Florida Department of Transportation



The FDOT Systems Planning Office produces a document set known as the SIS Funding Strategy, which includes three interrelated sequential documents that identify potential Strategic Intermodal System (SIS) Capacity Improvement projects in various stages of development. All of the projects identified within the SIS Funding Strategy are considered financially feasible for implementation within the next 25 year period. The Florida Legislature established the SIS in 2003 to enhance Florida's economic prosperity and competitiveness. The system encompasses transportation facilities of statewide and interregional significance, and is focused on the efficient movement of passengers and freight. The combined document set, as illustrated below, illustrates projects that are funded (Year 1), programmed for proposed funding (Years 2 through 5), planned to be funded (Years 6 through 10), and considered financially feasible based on projected State revenues (Years 11 through 25).

### First Five Year Plan\*

The First Five Plan illustrates projects on the SIS that are funded by the legislature in the Work Program (Year 1) and projects that are programmed for proposed funding in the next 2 to 5 years.

Update Cycle: Adopted annually by the Legislature, effective July 1st each year with the start of the new fiscal year.

\*SIS Capacity Projects included in the Adopted Five-Year Work Program.



### Second Five Year Plan\*

The Second Five Year Plan illustrates projects that are planned tobe funded in the 5 years (Year 6 through 10) beyond the Adopted Work Program, excluding Turnpike. Projects in this plan could move forward into the First Five Year Plan as funds become available.

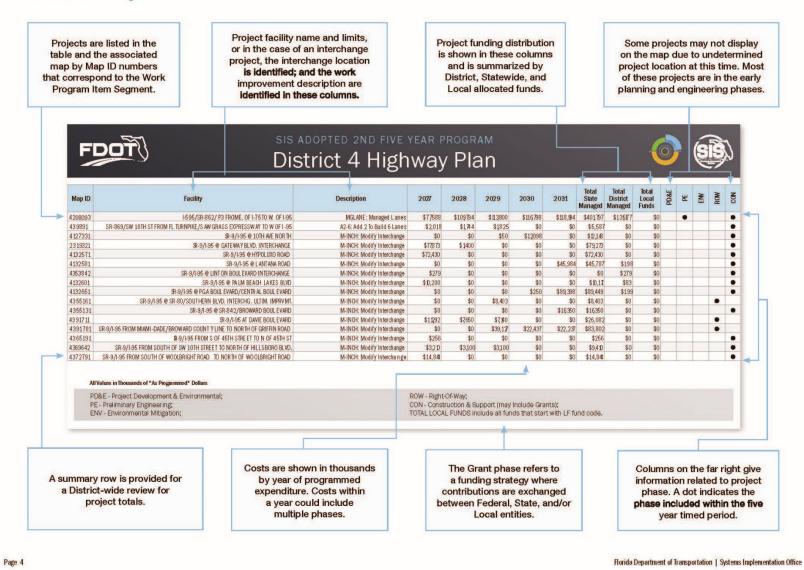
Update Cycle: Typically updated annually, usually in late summer following the First Five Plan Update.

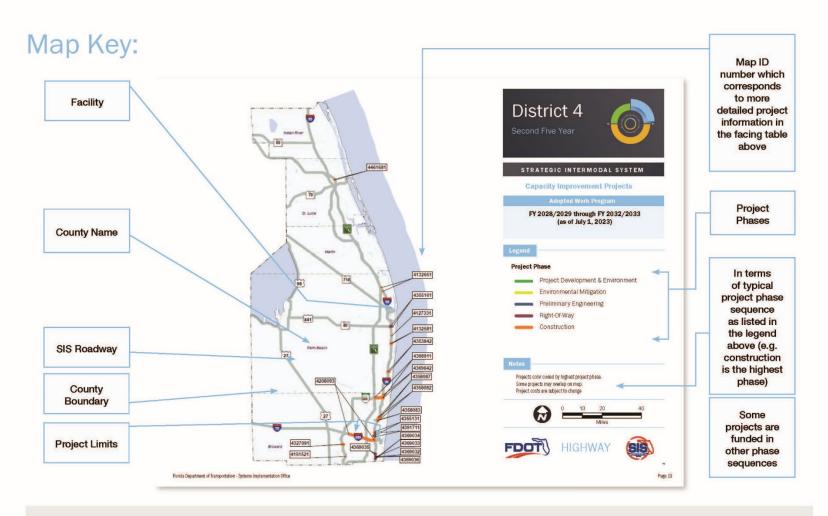
### Cost Feasible Plan

The Cost Feasible Plan illustrates projects on the sis that are considered financially feasible during the last fifteen years (years 11 to 25) of the State's Long Range Plan, Based on the current revenue forecasts. Projects in this plan could move forward into the Second Five as funds become available or backwards into the Needs Plan if revenues fall short of projections.

Update Cycle:Typically updated every 2 to 3 years as new revenue forecasts become available.

# Table Key:





Project Development and Environment - Study that satisfies the National Environmental Policy Act (NEPA) process resulting in a location design concept for an engineering and environmentally feasible alternative to meet the need determined in the planning phase. Defined by Phase Group 2 (PD&E).

Preliminary Engineering – Program to further develop and analyze location and design engineering phases of highway and bridge construction projects. **Defined by Phase Group 3 (PE) and Phase Group C (Environmental).** 

Right-Of-Way - The phase of acquiring land to support the construction projects. Defined by Phase Group 4 (ROW).

Construction - Phase consists of the physical work performed to build or assemble the infrastructure. Defined by Phase Group 5 (Construction) and Phase Group 6 (Construction Support).



### SIS ADOPTED 2ND FIVE YEAR PROGRAM





# District 1 Highway Plan

PM #	COUNTY		WORK MIX	IMPROVEMENT TYPE						TOTAL STATE	TOTAL DISTRICT	TOTAL LOCAL		TOTALCOS	T BY PHASE RO	JLEUP		
ITEMSEG	NAME	PICILITY PAGE 1	DESC RIPTION	DESCRIPTION	2029	2000	2001	2002	2000			RUNDS	P0-8:E	PE	BW	ROW	CON	MD
2012775	Saracota	1-75 (SR 99) AT BEE RIDGE ROAD	02361NTERCHANGE - ADD LANES	M-INCH: MODREY INTERCHANGE	\$200	\$227,691	\$0	\$0	\$0	\$224,891	30	\$3,000	30	30	\$500	\$0	\$227,391	
2012779	Sarasota	I-75 AT SR 68 INTERCHANGE IMPROVEMENTS	02361NTERCHANGE - ADD LANES	M-INCH: MODIFY INTERCHANGE	\$2,501	\$0	\$2,010	\$0	\$0	\$5,511	.\$0	.\$0	\$2,501	\$3,010	.\$0	. 40	. \$0	
4192483	Pdk	SR 25 (US 27) FROM CR 630A TO PRESIDENTS DRIVE	0213'AED LANES AND RECONSTRUCT	A26:ADD 2 TO BUILD 6 LANES	\$68,525	\$0	\$0	\$0	\$0	\$68,225	30	\$300	30	10	30	10	\$68,525	
4192495	Pdk	SR 25 (US 27) FROM PRESIDENT'S DRIVE TO SR 60	0218:ADD LANES AND REHABILITATE PAMT	A26:ADD 210 BUILD 6LANES	\$0	\$0	\$0	\$0	\$46,857	\$46,857	\$0	. \$0	. 10	. 40	. 40	\$46,857	. \$0	1
4178788	Hendry	SR 29 FROM CR 80A (COMBOY WAY) TO CR 731 (MHIDDEN RD)	0213/ADD LANES AND RECONSTRUCT	A2-4:ADD 2 TO BUILD 4LANES	\$0	\$182,233	\$0	\$0	\$0	\$181,097		\$1,107		.40	.00	.30	\$182,230	
4498512	Highlands	SR 70 FROM LONESOME ISLAND RD TO SOUTHERN LEG OF CR 721	0213'AED LANES AND RECONSTRUCT	A2-4:ADD 2 TO BUILD 4LANES	\$9,900	\$0	\$7,488	\$0	\$47,880	\$65,268	. 40	. #0	. 40	\$9,900	.00,	\$7,488	\$47,880	- 3
4145064	Highlands	SR 70FROM US 27 TO CR 29	0213'ADD LANES AND RECONSTRUCT	A2-4:ADD 2 TO BUILD 4LANES	\$0	\$4,760	\$50	\$26,063	\$0	\$30,884	.00	.,‡0	.00	. 40	\$1,360	\$0,966	\$25,968	
4193444	Okeedhobee	SR 710 FROM E OF L-63 CANAL TO SHERMAN WOOD RANCHES	0213/ACD LANES AND RECONSTRUCT	A2-4:ADD 2 TO BUILD 4LANES	30	\$0	\$1,829	\$8,288	\$0	\$10,117		. 40	30	. 40	30	\$10,117	.00	
4193448	Okeethobee	SR 7 10FROM US 441 TO L-63CANAL	0002 NEW ROAD CONSTRUCTION	NR: NEW ROAD	30	\$0	\$95,449	\$0	\$0	\$94,890	.\$0	\$999		.\$0	.00	.40	\$95,449	
		And a second control of the control		ANNULAL TOTALS	101 100	1414 694	1107.996	101 001	101 727	1797 740	10	M 006	12 00 1	112 010	11.000	169,029	1647 456	4

All Values in Thousands of "As Programmed" Dollars

PD&E - Project Development & Environmental; PE - Preliminary Engineering:

ENV - Environmental Mitigation;

ROW - Right-Of-Way; CON - Construction & Support (may Include Grants); TOTAL LOCAL FUNDS include all funds that start with LF fund code.

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Florida Department of Transportation | Systems Implementation Office





### STRATEGIC INTERMODAL SYSTEM

### **Capacity Improvement Projects**

#### Adopted Work Program

FY 2028/2029 through FY 2032/2033 (as of July 1, 2023)

#### Legend

### **Project Phase**

Project Development & Environment

Environmental Mitigation

Preliminary Engineering
Right-Of-Way

Construction

#### Notes

Projects color coded by highest project phase. Some projects may overlap on map. Project costs are subject to change



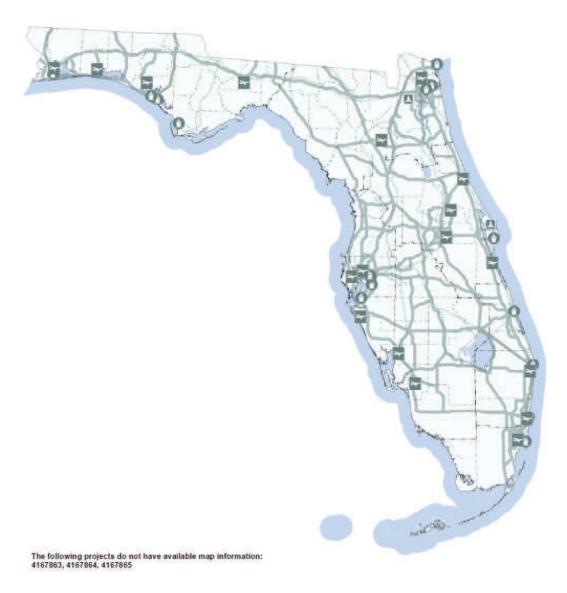






Florida Department of Transportation | Systems Implementation Office

6/14/24





### STRATEGIC INTERMODAL SYSTEM

**Capacity Improvement Projects** 

### Adopted Work Program

FY 2028/2029 through FY 2032/2033 (as of July 1, 2023)

#### Legend

### **Project Phase**

Project Development & Environment

Environmental Mitigation

Preliminary Engineering
Right-Of-Way

Construction

#### Notes

Projects color coded by highest project phase. Some projects may overlap on map. Project costs are subject to change









Florida Department of Transportation | Systems Implementation Office



### SIS ADOPTED 2ND FIVE YEAR PROGRAM



# Capacity Improvement Projects

FM #	COUNTY	ERNORM	WORK MN	IMPROVEMENT TYPE		rs	- At			TOTAL	TOTAL	TOTAL		TOTAL	COST BY	PHASE R	OL L-UP		
ITEMSEG DIST.	NAME	FAG ILITY	DESCRIPTION	DESCRIPTION	2029	2030	2031	2032	2033	FUNDS	FUNDS	FUNDS	PDRE	PE	ENW	ROW	CON	GRA	MLD
AVIATION C	APA CITY 1M	PROVEMENTS:	- A	X	11		ile siveni	A	V= 71///	A		Alexander -	dan yakartan	APPROVI	ED SECONI	FIVE WO	RK PROG	RA H	ille and
4167863 9	Dist/St Wide	STRATEGIC AIRPORT CAPACITY IMPROVEMENTS - SIS	0041: FUNDING ACTION	RESERV: RESERVE	\$60,000	\$0	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	5
	20 1		**	W-	\$50,000	\$0	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	0

All Values in Thousands of "As Programmed" Dollars

PD&E - Project Development & Environmental;

PE - Preliminary Engineering; ENV - Environmental Mitigation;

ROW - Right-Of-Way; CON - Construction & Support (may Include Grants);

TOTAL LOCAL FUNDS include all funds that start with LF fund code.

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Florida Department of Transportation | Systems Implementation Office

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### SIS ADOPTED 2ND FIVE YEAR PROGRAM

# Capacity Improvement Projects





FM #			WORK MIX	IMPROVEMENT TYPE						TOTAL SIS	TOTAL LOCAL	TOTAL		TOTA	L COST BY	PHASE R	OLL-UP		
ITEMSEG DIST		FACILITY	DESCRIPTION	DESCRIPTION	2029	2030	2031	2032	2033	FUNDS	PUNDS	FUNDS	PD&E	PE	ENW	ROW	CON	GRA	MLD
RAIL CAPACIT	IY IMPROVI							ii e							APPROVED		FIVE WORL		М
4167864 9 0	Dia VST WIDE	RAIL FREIGHT INVESTMENTS & IMPROVEMENTS - SIS	0041: FUNDING ACTION	RESERV: RESERVE	\$12,500	\$0	\$0	\$0	\$0	\$42,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	T
			10-40-00-00-00-00-00-00-00-00-00-00-00-00	ANNUAL TOTALS	\$12,500	\$0	\$0	\$0	\$0	\$42,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

SEAPORT CAPACITY IMPROVEMENTS	1.00	=1/-	A111		A111			WHI				A	PPROVED	SECOND F	WE WORK	K PROGRAI	1
4167966 9 District STRATEGIC SEAFORT INVESTMENTS - SIS	0041: FUNDING ACTION	RESERV: RESERVE	\$50,000	\$0	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	20,40,41,41,41,41,41,41,41,41,41,41,41,41,41,	ANNUAL TOTALS	\$50,000	\$0	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

All Values in Thousands of "As Programmed" Dollars

PD&E - Project Development & Environmental; PE - Preliminary Engineering; ENV - Environmental Mitigation; ROW - Right-Of-Way; CON - Construction & Support (may Include Grants); TOTAL LOCAL FUNDS include all funds that start with LF fund code.

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6/14/24 182 MPO Board Adopted



# Strategic Intermodal System

# Long Range Cost Feasible Plan FY 2029-2045



# Cost Feasible Plan 2045 Executive Summary

### **EXECUTIVE SUMMARY**

### I. Purpose of SIS Cost Feasible Plan

The 2045 Strategic Intermodal System (SIS) Cost Feasible Plan (CFP) evaluates SIS needs in light of available future revenues and represents a phased plan for capacity improvements to the SIS, utilizing forecasted revenues while being guided by objectives set forth in the Florida Transportation Plan (FTP). The main purpose of the 2045 SIS CFP is to efficiently plan for and fund future capacity improvements. This document represents an update of the 2040 SIS CFP completed in December 2013, and complies with the Section 339.64, Florida Statutes, (F.S.) requirement for a SIS long range cost feasible plan.

The 16-year planning timeframe (FY 2029-2045) of the SIS CFP is divided into three (3), 5 to 6 year funding bands. Project phases are assigned to these particular funding bands, with no exact year specified for the projects. The Systems Implementation Office (SIO) is responsible for updating the SIS CFP every 3 to 5 years, to adjust the planning horizon consistent with the long-range planning needs of FDOT and Metropolitan Planning Organizations throughout the state. This version of the SIS CFP also sets aside funds for modal projects.

#### II. Florida Transportation Plan (FTP)

The FTP defines Florida's future transportation vision and identifies goals, objectives, and strategies to guide transportation decisions over the next 50 years. Completed in 2015, the implementation of the 2065 FTP will be achieved through specific actions by government, private, and civic partners at the state, regional, and local levels. The latest plan identifies long-range goals that are anticipated to guide transportation policy decisions for both SIS and non-SIS facilities.

The Systems Implementation Office (SIO) utilizes FTP Goals and the SIS Policy Plan to set appropriate SIS policies, select projects, measure performance, and implement project development in accordance with short and long-range plans.

### **FTP Goals and Objectives**

As mentioned previously, the FTP contains the goals and objectives the Department works to meet. The SIS CFP plays a direct role in achieving the following goals and objectives:

# Invest in transportation systems to support a globally competitive economy

Florida's economic competitiveness is closely related to the state's ability to provide connectivity and mobility for both people and freight. Transportation investments are a key contributor to statewide economic growth and diversification over the next 50 years;

#### Make transportation decisions to support and enhance livable communities

Vibrant cities, suburbs, small towns and villages, rural areas, and open space all appeal to different groups of Floridians. Although transportation alone cannot make a community livable, effective transportation planning and investment can support the viability of these desired community types;

#### Make transportation decisions to promote responsible environmental stewardship

As Florida grows and develops an important priority must be to ensure Florida's environment is sustainable for future generations. Transportation planning must be integrated with land use, water, and natural resource planning and management to support statewide goals for protecting critical habitats, lands, and waters;

- Provide a safe and secure transportation system for all users
   Safety is a top priority for the Department and factors into all planning and
   operational improvements undertaken by FDOT. The fatality rate in Florida
   has declined for four consecutive years; and
- Improve mobility and connectivity for people and freight
  The most fundamental purpose of transportation is mobility and connectivity
  linking people to jobs and services, businesses to suppliers and customers,
  visitors to destinations, and students to schools. Florida should provide residents,
  visitors, and businesses with more choices among transportation modes. All
  modes must function together as an integrated transportation system.

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### IV. Strategic Intermodal System (SIS)

The Strategic Intermodal System (SIS), established in 2003, is a statewide network of high priority transportation facilities most critical for statewide and interregional travel. The SIS includes the state's largest and most significant commercial service airports, spaceports, deep-water seaports, freight rail terminals, passenger rail, intercity bus terminals, rail corridors, waterways, and highways.

As of 2018, designated SIS facilities included 18 commercial service airports and two general aviation reliever airports, 11 deep-water seaports, 2,297 miles of rail corridors, 1,986 miles of waterways, 19 passenger terminals, eight rail freight terminals, two spaceports, and nearly 4,400 miles of highways, corridors, connectors, and Military Access Facilities. These hubs, corridors, and connectors are the fundamental structure which satisfies the transportation needs of the public, supports the movement of freight, and provides transportation links to external markets.

## 2016 Strategic Intermodal System Policy Plan

The FDOT is required by statute to create a SIS Plan consistent with the FTP at least once every five years. While the FTP addresses the state's entire transportation system, regardless of ownership, the 2016 SIS Strategic Plan addresses only SIS designated facilities. Although the SIS represents a small percentage of the overall transportation facilities within the state, the SIS network is responsible for the movement of the majority of people and goods. The SIS Plan takes into account the goals of the FTP and applies them to the SIS. It also sets policies to guide decisions about which facilities are designated as part of the SIS, where future SIS investments should occur, and how to set priorities among these investments given the limited amount of available funding.

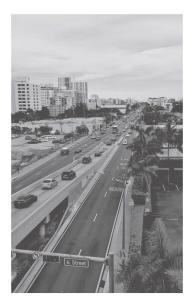
### SIS Designation

Section 339.63, Florida Statutes, (F.S.) provides a list of the facility types to be designated as SIS facilities. Upon its creation, the SIS was intended to include only the transportation facilities that meet a strategic and essential state interest. By limiting the system to only those facilities that are most critical, improvement projects are anticipated to have a greater impact statewide. The initial SIS included all facilities that met the criteria recommended by the SIS Steering Committee, with the subject criteria being reviewed annually. Two SIS system-wide data and designation reviews have been conducted and published since the SIS was created. The most recent review was completed in 2015, which analyzed SIS data and facility designations.

### SIS Eligibility

Section 339.1, F.S. requires that revenue from the State Transportation Trust Fund be set aside for SIS projects. Only certain types of projects are eligible for SIS funding. After preservation, maintenance, and safety are addressed, a portion of the remaining funds are used for SIS capacity improvement projects.

Many of the restrictions on SIS funding are guided by the definition of a "capacity project" for each mode. The Capacity Funding Eligibility Matrix for Strategic Intermodal System (SIS) Facilities (Eligibility Matrix) lists the types of projects that can and cannot use SIS funding.



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### V. SIS Planning Process

The SIS planning process is based on policy guidance that was developed for the Florida Intrastate Highway System (FIHS) during the 1990's. This process provides the framework for planning, programming, and implementing transportation projects. It shows the progression of a project from policy and planning to implementation. The process also ensures that the limited transportation funds are invested in the most effective manner.

The SIS planning process is based on an approach of rational planning and systematic decision-making. Development of the SIS Policy Plan leads to the preparation of the SIS Multimodal Unfunded Needs Plan, which includes a wide variety of capacity projects. From this plan, the SIS CFP is developed, and the further components of the SIS Funding Strategy.

### SIS Funding Strategy

The SIS Funding Strategy, includes three inter-related sequential documents that identify potential SIS capacity improvement projects in various stages of development. All the projects identified within the SIS Funding Strategy are considered financially

feasible for implementation within the next 25 years. It is a combined set of plans composed of the Adopted and Tentative SIS Work Program, the 2nd Five-Year Plan, and SIS CFP. A discussion of each of the FDOT SIS plans follows below.

### Adopted and Tentative SIS Work Program

The Adopted Work Program (1st Five-Year Plan) is the focus of the entire FDOT planning process. By statute the Department cannot undertake any project prior to its inclusion in the Adopted Work Program. The program represents a financially feasible planning document which consists of all FDOT projects for the current fiscal year and the following four years. Approximately 75% of the discretionary funding in the Adopted Work Program is targeted towards SIS capacity projects, which include a wide range of transportation projects impacting all transportation modes throughout the state.

## SIS 2nd Five-Year Plan

Projects that are scheduled to be funded in the five years following the Tentative SIS Work Program (year 6 through year 10) is considered part of the SIS 2nd Five-Year Plan. The plan is developed during the FDOT project development cycle, following the approval of the tentative SIS Work Program (1st Five). Upon the commencement of the annual FDOT project development cycle, the first year of the previous SIS 2nd Five-Year Plan becomes the new fifth year of the Tentative SIS Work Program, and the new 10th year is developed from projects in the SIS CFP.

#### SIS Cost Feasible Plan

As previously stated, the SIS CFP illustrates projects on the SIS that are considered financially feasible during years 11 through 25 of the SIS Funding Strategy, based on current revenue forecasts. Projects in this plan could potentially move forward into the SIS 2nd Five-Year Plan as funds become available or back out into the SIS 2045 Multimodal Unfunded Needs Plan given changes in priorities or shortfalls in projected revenue. The SIS CFP is typically updated every three to five years as new revenue forecasts become available.

#### SIS 2045 Multimodal Unfunded Needs Plan

The FDOT SIS Multimodal Unfunded Needs Plan identifies transportation projects on the SIS which help meet mobility needs, but where funding is not expected to be available during the 25-year time period of the SIS Funding Strategy. This plan is typically updated every five years. Needs are identified by the Department and its partners, and it includes projects from long-range master plans, corridor plans, and

PD&E studies. Projects in the SIS Multimodal Unfunded Needs Plan could potentially move forward into the SIS CFP as funds become available. The plan satisfies Section 339.64, Florida Statutes, (F.S.) requirement that calls for a needs assessment for the Strategic Intermodal System.

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## VI. Cost Feasible Plan Development

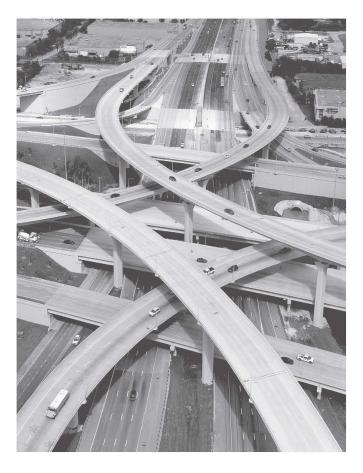
## Methodology and Process

The SIS CFP is a key element of the SIS funding strategy and answers two fundamental questions:

- 1. What are the projected revenues?
- 2. What projects can be funded with the projected revenues?

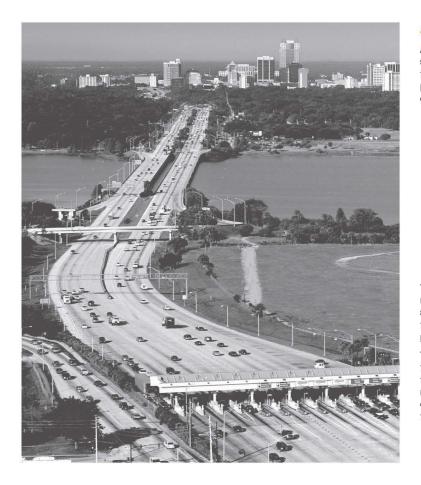
#### The development of the SIS CFP is completed in the following steps:

- 1. Development of revenue forecast
- 2. Identification of district project priorities. The following strategies are used to identify and evaluate proposed projects:
  - · Does the project improve SIS mobility?
  - Does the project result in the widening of major trade and tourism corridors?
  - Does the project result in the widening of "missing links" to complete important regional networks?
  - Does the project investment fund cost-effective interim construction in major urbanized areas where the ultimate construction is too costly to build at one time?
- 3. Development of draft SIS CFP by Central Office Systems Implementation Office
- 4. Review and comment by district and local partners
- 5. Update based on district and partner comments
- 6. Review of final draft by Executive Management
- 7. Approval of SIS CFP by FDOT Executive Board
- 8. Publishing of SIS CFP



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### SIS CFP Project Selection

As part of this effort the Districts provided regional priority information that was supplemented by additional statewide analysis. These projects then served as the base pool of potential SIS CFP projects along with any previously unidentified projects. When considering each project for inclusion in the SIS CFP the following questions are asked:

- Is the project of statewide importance?
   Does the project support statewide SIS goals?
- Does the project contribute to the expansion of major roadway trade and tourism corridors?

Florida's continued long-term economic viability depends on reliable freight and passenger mobility through its major gateways.

- Does the project contribute to the completion of a corridor?
   SIS routes should provide a continuous corridor with similar capacity and operational characteristics.
- Does the project contribute to the overall connectivity of the SIS?
   SIS routes are interconnected to form a statewide system that enhances mobility.

The costs of selected projects are balanced against available district and state managed revenues/funds to ensure that each project is "cost feasible." Priorities assigned by the districts and statewide priorities are also considered as part of the project selection process. As part of the process, several iterations of the plan have been developed for district review and approval by FDOT leadership.

This update of the SIS CFP does not provide specific projects for modes other than highways (aviation, spaceports, seaport, rail, and transit). Funding for these modes, however, is listed in the SIS CFP under the designation of "modal reserves". Modal reserves are identified funding amounts assigned to the modes during the SIS CFP planning period. The reserves are available for each mode for specific projects that will be identified and selected in the future.

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### DISTRICT 1



## STRATEGIC INTERMODAL SYSTEM • Long Range Cost Feasible Plan • FY 2029•2045



ID	FACILITY	FROM	то		Design		Right o	f Way / Constr	ruction	P3	Funds		Other Funds	IMPRV
ID	FACILITY	FROW	10	PDE	PE	TOTAL	ROW	CON	TOTAL	COST	Begin Yr	#Yrs	TOTAL	TYPE
3331	1-4	West of US 27 / SR 25	Polk / Osceola County Line				51,686	347,080	398,766					MGLAN
3330	1-4	West of SR 570 / Polk Parkway (West)	West of US 27 / SR 25		99,360	99,360	249,680	1,656,000	1,905,680					MGLANI
3333	I-75	Collier/Lee County Line	SR 78		136,800	136,800	271,300		271,300					MGLANI
3334	I-75	at North Jones Loop Rd			6,500	6,500								M-INCH
3335	I-75	at US 17/SR 35			7,500	7,500								M-INCH
3336	I-75	at CR 776/Harbor View			6,500	6,500								M-INCH
3337	1-75	at CR 769/Kings Highway			6,500	6,500								M-INCH
3339	I-75	North of University Parkway	CR 6 / Moccasin Wallow Rd.		60,480	60,480	175,240	821,344	996,584					MGLAN
3338	1-75	South of River Road	SR 681		34,200	34,200	64,538		64,538					MGLAN
3463		SR 681	North of University Parkway		49,014	49.014	152,341		152,341					MGLAN
3332		East of SR 951	Collier / Lee County Line		63,245	63,245	145,427		145,427		$\overline{}$			MGLAN
1379		1-75	Oil Well Rd		4,333	4,333	210/121		2 10/121		+			A2-4
1383		CR80A	CR 731 (Whidden Road)		1,0.0.0	1,555		113,434	113,434					A2-4
3341		Oil Well Rd. / CR 658	Sunniland Nursery Rd.				4.548		4.548		_			A2-4
3342		Sunniland Nursery Rd.	South of Agriculture Way				2,378		2,378		_			A2-4
3343		S. of Agriculture Way	CR 846 E				5,628	23,318	28,946		_			A2-4
3346		F Rd	North of Cowbay Way				5,020	47,899	47,899		_			A2-4
3347		CR 846 E	N. of New Market Road N.					49,905	49,905		+			NR
3348		SR 80	SR 78		9,350	9,350		40,505	45,505		_			A2-4
3349		SR 78	CR 78/River Rd		956	956	4.191	6,376	10,567		+			A2-4
3350		CR 78/River Rd	Cook Brown Rd		3,049	3,049	10,610	20,324	30,934		+			A2-4
3354		East of CR 630	Polk / Osceola County Line		5,049	3,049	7,830	20,324	7.830		+			A2-4 A2-4
3354		Hillsborough / Polk County Line	CR 555 / Agricola Rd.	2,500	19,500	22,000	7,830		7,830		+-			A2-4 A2-6
3353		SR 60A / Van Fleet Dr.	SR 25 / US 27	3,000	21,000	24.000					+			A2-6
3353				1,600	4,500	6,100					+			A2-6 A2-4
		Hardee / Highlands County Line US 17	US 27								+	_		A2-4 A2-4
3357 3358			SR 636	2,000	10,250	12,250					+			
		Old Town Creek Rd. / CR 671 / Parnell Rd.	Hardee / Highlands County Line	1,750	5,000	6,750					+			A2-4
3367		NW 38th Terrace	US 98	1,200	1,700	2,900								A2-4
3363		Jefferson Avenue	US 27		2,879	2,879						_		A2-4
3364		US 27	CR 29		2,456	2,456								A2-4
3365		CR 29	Lonesome Island Road		1,083	1,083					-			A2-4
3362		East of SR 31	Jefferson Avenue	3,500	39,000	42,500					+-	_		A2-4
3361		Manatee County Line	West of Peace River (American Legion Rd)	2,500	18,500	21,000					_			A2-4
3360		CR 675	DeSoto County Line	3,000	26,000	29,000								A2-4
3366		Lonesome Island Road	NW 38th Terrace	4,000	35,000	39,000								A2-4
3369		Sherman Woods Ranch	Okeechobee / Martin County Line				7,399		7,399					A2-4
3370		SR 31 / Arcadia Rd.	Buckingham Rd.	1,500	4,500	6,000								A2-6
3371		SR 739 / Fowler Ave.	Michigan Link Ave.	2,500	4,500	7,000								HWYCA
3373		Alabama Road	Homestead Blvd.		2,189	2,189								A2-6
3372		Michigan Link Ave.	Gateway Blvd	3,000	9,000	12,000								HWYCA
3374	US 17	Palmetto St.	SR 70 / Hickory St.	750	674	1,424								HWYCA
3375	US 17	SR 70 / Hickory St.	SR 35 / DeSoto Ave.	750	1,965	2,715								HWYCA
969	US 17	Copley Drive	N of CR 74 (Bermont Rd)	1,045	2,000	3,045								A2-6
3376	US 17	Mann Rd.	Main St.	1,250	2,500	3,750								A2-6
3377	US 17	Main St.	SR 60A / Auto Zone Ln	1,000	3,000	4,000								A2-6
3378	US 19	I-275 Ramp	Skyway Br. Hillsborough County Line	3,500	4,182	7,682								A2-6
3382	US 27	North of Kokomo Rd.	Polk / Lake County Line		16,320	16,320	6,664		6,664				10	HWYCA
3379	US 27	Palm Beach / Hendry County Line	SR 80	2,500	18,000	20,500								FRTCAF
3380	US 27	Glades / Highlands County Line	SR 70	3,000	18,000	21,000								A2-6
3381		South of Skipper Rd.	US 98	1,250	1,500	2,750								A2-6
	US 98 / US 441	18th Terrace	38th Ave.	1,500	2,500	4,000					1			A2-4
	unded CFP Totals					814.080	-	,	4.245.139		-	Total (	FP Funds=	

FY 2028/2029 - 2034/2035 FY 2035/2036 - 2039/2040 FY 2040/2041 - 2044/2045 Mega Projects Phased Over Time

- (1) All values in thousands of Present Day Dollars (2017).
  (2) All phase costs shown as supplied by each District.
  (3) CON includes both Construction (CONS2) and Construction Support (CEI).
  (4) ROW includes both Right-of-Way Acquisition/Mitigation (RCW43X43) and Right-of-Way Support.
  (5) "P3 Funds" Used to fund bublic-Private Partnership projects over a specified number of years.
  (6) Revenue forecast provides separate values for PDE and PE than for ROW and CON.
  (7) Other Funds assumed to be foll revenue or patifier funded:

### M PROVEMENT TYPES

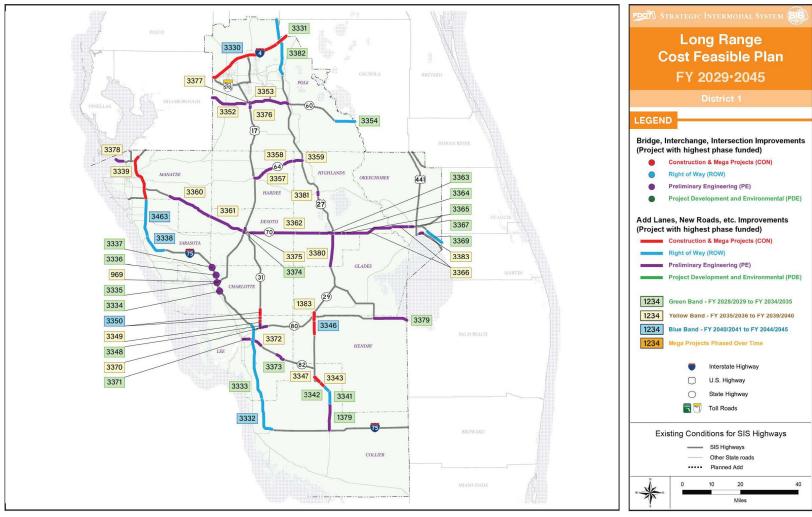
A1-3: Add 1 Lane to Build 3 A2-4: Add 2 Lanes to Build 4 A2-6: Add 2 Lanes to Build 6 A2-8: Add 2 Lanes to Build 8 A4-12: Add 4 Lanes to Build 12 A1-AUX: Add 1 Auxilliary Lane A4-SUL: Add 4 Special Use Lanes

ACCESS: Access ACCESS: Access
BRIDGE: Bridge
FRTCAP: Freight Capacity
GRASEP: Grade Separation
HWYCAP: Highway Capacity
PTERM: Passenger Terminal
ITS: Intelligent Transp. Sys
MGLANE: Managed Lanes

M-INCH: Modify Interchange N-INCH: Moonly Interchange N-INCH: New Interchange NR: New Road PDE: Project Dev. Env. SERVE: Add Svc/Front/CD System STUDY: Study UP: Ultimate Plan

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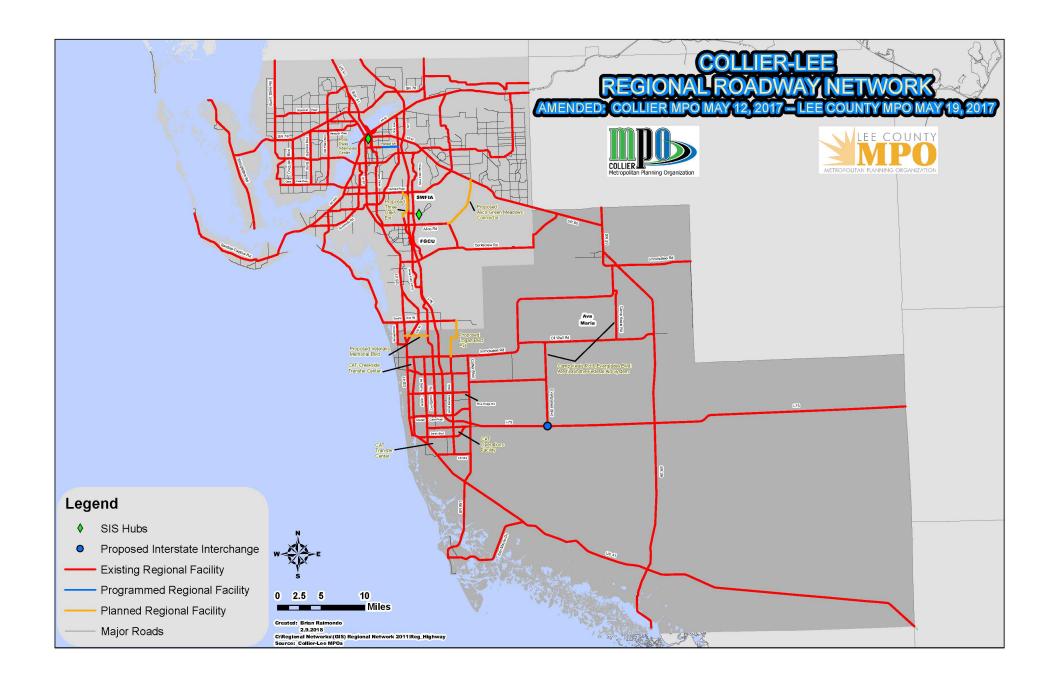
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# **APPENDIX B: COLLIER-LEE REGIONAL HIGHWAY MAP**



## APPENDIX C: AIRPORT CAPITAL IMPROVEMENT PROGRAMS (JACIP)

INCLUDES:
EVERGLADES AIRPARK
IMMOKALEE REGIONAL AIRPORT
MARCO ISLAND AIRPORT
NAPLES MUNICIPAL AIRPORT

The Naples and Collier County Airport Authorities develop annual aviation project priorities. These project priorities are listed in their Joint Automated Capital Improvement Programs. (JACIP) and capital improvement plans for each of the airports within the Collier MPO planning area. These programs and plans have been coordinated with the Florida Department of Transportation (FDOT) and the Federal Aviation Administration (FAA).

12/15/2023

# AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

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Airport:Everglades AirparkLocal ID:X01NPIAS No.:12-0021Sponsor:Collier County Airport AuthoritySponsor ID:MKYSite No.:03182.\*A

Sportsor. Comer county Amport	Addioney	Sponso	JIID. WIIK	1			Site No.: 00102.	
		Fed				Sponsor Reque	sted Funding Break	down
Project Description:		Priority	Sponsor	Sponsor Year	Federal	State	Local	
Design, Permit, Construct T-Har	ngar							
UPIN: PFL0008311	FDOT Item No.:			2024	\$0	\$600,000	\$150,000	\$750,000
Design, Permit, Bid and Constru	uct Apron							
UPIN: PFL0008820	FDOT Item No.:			2024	\$0	\$192,500	\$57,500	\$250,000
Yearly Total 2024					\$0	\$792,500	\$207,500	\$1,000,000
Design, Permit, Bid & Construct	General Aviation Terminal Building							
UPIN: PFL0008821	FDOT Item No.:			2025	\$0	\$800,000	\$200,000	\$1,000,000
Yearly Total 2025					\$0	\$800,000	\$200,000	\$1,000,000

# AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

Page 1 of 2

Airport:	Immokalee Region	1.5		Local II		IMM				NPIAS No.: 1	
Sponsor:	Collier County Airp	oort Authority		Sponse	or ID:	MKY	<u> </u>			Andrew Malanda	3245.*A
				Fed					VIII - 1	uested Funding	
Project I	Description:			Priority	Spons	sor	Sponsor Year	Federal	State	Loca	ļ
Construc	t Airport Maintenan	ce and Operations Buil	ding								
UPIN: F	PFL0008320	FDOT Item No.:					2024	\$0	\$2,000,000	\$500,000	\$2,500,00
Environm	nental Assessment f	for Airpark Boulevard E	xtension								
UPIN: F	PFL0013386	FDOT Item No.:	448717 1				2024	\$0	\$8,350	\$8,350	\$16,70
Yearly T	otal 2024							\$0	\$2,008,350	\$508,350	\$2,516,700
Environm	nental Assessment f	for Runway Extension									
UPIN: F	PFL0005823	FDOT Item No.:	441784 1				2025	\$150,000	\$0	\$0	\$150,00
Yearly T	otal 2025							\$150,000	\$0	\$0	\$150,000
Land acc	quisition for runway	extension (103 acres) 8	R PHU Mitigation								
UPIN: F	PFL0003877	FDOT Item No.:					2026	\$2,814,840	\$0	\$0	\$2,814,840
Environm	nental Assessment f	for Runway Extension									
UPIN: F	PFL0005823	FDOT Item No.:	441784 1				2026	\$0	\$7,500	\$7,500	\$15,000
Design A	irpark Boulevard Ex	tension									
UPIN: F	PFL0008317	FDOT Item No.:	446358 1				2026	\$0	\$1,000,000	\$250,000	\$1,250,00
Yearly T	otal 2026							\$2,814,840	\$1,007,500	\$257,500	\$4,079,840
Land acc	quisition for runway	extension (103 acres) 8	& PHU Mitigation								
UPIN: F	PFL0003877	FDOT Item No.:	****				2027	\$0	\$156,380	\$156,380	\$312,76
Design a	nd permit constructi	ion of extension of runv	vay 09/27 and Taxi	way B							
UPIN: F	PFL0008315	FDOT Item No.:		5			2027	\$500,000	\$0	\$(	\$500,00
Construc	t Airpark Boulevard	Extension									
UPIN: F	PFL0008321	FDOT Item No.:					2027	\$0	\$1,615,680	\$403,920	\$2,019,60
Rehabilit	ate and Replace Fu	el Farm									
UPIN: F	PFL0012903	FDOT Item No.:	446361 1				2027	\$0	\$960,000	\$240,000	\$1,200,000

Yearly Total 2027				\$500,000	\$2,732,060	\$800,300	\$4,032,360
Construct Runway Extensi	on 9/27/Extend Taxiway B						
UPIN: PFL0005828	FDOT Item No.:		2028	\$8,550,000	\$0	\$0	\$8,550,000
Design and permit construc	ction of extension of runway 09/27	and Taxiway B					
UPIN: PFL0008315	FDOT Item No.:	5	2028	\$0	\$26,000	\$26,000	\$52,000
Design, Permit and Constr	uct Hangar Facilities						
UPIN: PFL0013387	FDOT Item No.:		2028	\$0	\$4,400,000	\$1,100,000	\$5,500,000
Yearly Total 2028				\$8,550,000	\$4,426,000	\$1,126,000	\$14,102,000

# AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

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irport: Marco Island Executive Air sponsor: Collier County Airport Auth			Local II Sponso					19-00 H 023/00/05/05	2-0142 33315.44*A
			Fed				Sponsor Req	uested Funding	Breakdown
Project Description:			Priority	Sponsor	Sponsor Year	Federal	State	Loca	1
Expand Fuel Farm Capacity									
UPIN: PFL0012374 FD0	OT Item No.:	446362 1			2024	\$0	\$360,000	\$90,00	0 \$450,00
Yearly Total 2024						\$0	\$360,000	\$90,00	0 \$450,00
Design, Permit & Bid Apron Lighting									
UPIN: PFL0012904 FD0	OT Item No.:				2025	\$300,000	\$0	\$	0 \$300,00
Yearly Total 2025						\$300,000	\$0	\$	0 \$300,00
Preliminary Planning and Design of	Air Traffic Contro	ol Tower							
UPIN: PFL0009401 FD0	OT Item No.:		5		2026	\$285,000	\$7,500	\$7,50	0 \$300,00
Design, Permit & Bid Apron Lighting									
UPIN: PFL0012904 FD0	OT Item No.:				2026	\$0	\$30,000	\$30,00	0 \$60,00
Yearly Total 2026						\$285,000	\$37,500	\$37,50	0 \$360,00
Construct ATCT									
UPIN: PFL0006538 FD0	OT Item No.:		5		2027	\$2,398,750	\$63,125	\$63,12	5 \$2,525,00
Yearly Total 2027						\$2,398,750	\$63,125	\$63,12	5 \$2,525,00

# AIRPORT SPONSOR REQUESTED FUNDING - CAPITAL IMPROVEMENT PLAN SUMMARY

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irport: Naples Municipal			Local II Sponse					NPIAS No.: 12-005 Site No.: 03379	
			Fed				Sponsor Requ	ested Funding Brea	ıkdown
Project Description:			Priority	Sponsor	Sponsor Year	Federal	State	Local	
Remove and Install Airport	Perimeter Fence								
UPIN: PFL0013285	FDOT Item No.:	153090 1	1		2023	\$0	\$300,000	\$300,000	\$600,00
Expand Airport Maintenance	e Facility Design and Const	ruction							
UPIN: PFL0013287	FDOT Item No.:				2023	\$0	\$0	\$500,000	\$500,00
Fuel Farm Capacity Upgrad	de								
UPIN: PFL0013290	FDOT Item No.:				2023	\$0	\$0	\$1,500,000	\$1,500,00
Master Drainage Plan Upda	ate								
UPIN: PFL0013291	FDOT Item No.:				2023	\$0	\$0	\$600,000	\$600,00
NAVAIDS									
UPIN: PFL0013969	FDOT Item No.:			1	2023	\$950,000	\$25,000	\$25,000	\$1,000,00
Yearly Total 2023						\$950,000	\$325,000	\$2,925,000	\$4,200,00
Box and T-Hangar Design/	Construct - South Quadrant								
UPIN: PFL0011685		146353 1			2024	\$0	\$800,000	\$800,000	\$1,600,00
North Road Terminal Apror	n Improvements- Phase 1-D	esign and Cor	struction						
UPIN: PFL0012395	FDOT Item No.:	Ü			2024	\$427,500	\$23,750	\$23,750	\$475,00
Taxiways A and B Safety I	mprovements Design and C	onstruction							
UPIN: PFL0013032		150764 1	3	2	2024	\$1,969,590	\$109,422	\$109,422	\$2,188,43
Construct RW 5 Service Ro	oad, Relocate RW 23 Servic	e Road							
UPIN: PFL0013286	FDOT Item No.:	152129 1	2	3	2024	\$1,018,263	\$56,570	\$56,570	\$1,131,40
Expand Airport Maintenand	e Facility Design and Const	ruction							
UPIN: PFL0013287	FDOT Item No.:				2024	\$0	\$0	\$2,500,000	\$2,500,00
Fuel Farm Capacity Upgrad	de								
UPIN: PFL0013290	FDOT Item No.:				2024	\$0	\$0	\$2,500,000	\$2,500,00

Master Drainage Plan Upda	ate						
UPIN: PFL0013291	FDOT Item No.:		2024	\$0	\$0	\$1,400,000	\$1,400,000
North Road Terminal Apror	Improvements Phase 2 - Design and Construct						
UPIN: PFL0013295	FDOT Item No.:		2024	\$288,000	\$16,000	\$16,000	\$320,000
Expand Airport Observation	n Deck						
UPIN: PFL0013297	FDOT Item No.:		2024	\$0	\$0	\$2,000,000	\$2,000,000
New Taxiway A-3 Relocation	on - Design and Construction						
UPIN: PFL0013499	FDOT Item No.: 450765 1	4	2024	\$1,449,862	\$74,993	\$74,993	\$1,599,848
North Road Terminal Impro	ovements Phase II						
UPIN: PFL0013684	FDOT Item No.:		2024	\$0	\$0	\$1,000,000	\$1,000,000
EA for North Quadrant Lan-	dfill						
UPIN: PFL0014349	FDOT Item No.:		2024	\$0	\$0	\$400,000	\$400,000
Bifold Hangar Door Replace	ement						
UPIN: PFL0014446	FDOT Item No.:		2024	\$0	\$0	\$1,500,000	\$1,500,000
ATCT Equipment Upgrade							
UPIN: PFL0014450	FDOT Item No.:		2024	\$0	\$0	\$500,000	\$500,000
Airport Exploratory Relocat	ion Study						
UPIN: PFL0014451	FDOT Item No.:		2024	\$0	\$0	\$400,000	\$400,000
NOMS							
UPIN: PFL0014452	FDOT Item No.:		2024	\$0	\$0	\$500,000	\$500,000
Yearly Total 2024				\$5,153,215	\$1,080,735	\$13,780,735	\$20,014,685
Taviway P Extension and N	lorth Apron - Design and Construction						
UPIN: PFL0011418	FDOT Item No.: 4	Ł	2025	\$0	\$0	\$800,000	\$800,000
Box and T-Hangar Design/	Construct - South Quadrant			1.0			30 0000 C
UPIN: PFL0011685	FDOT Item No.: 446353 1		2025	\$0	\$2,500,000	\$2,500,000	\$5,000,000
Service services	n Improvements- Phase 1-Design and Construction	an.		*	nu en 85	CA MA BC	10. 10 <sup>2</sup> (2) 10 <sup>2</sup> (2)
UPIN: PFL0012395	FDOT Item No.:	// I	2025	\$8,077,500	\$448,750	\$448,750	\$8,975,000
North Quadrant Landfill Re	location						
UPIN: PFL0013288	FDOT Item No.:		2025	\$0	\$0	\$3,000,000	\$3,000,000
granta estilita	P THE R. A. ACCENTAGESPERING					e 6	129 129

9	n Improvements Phase 2 - Design and Const	ruct					
UPIN: PFL0013295	FDOT Item No.:		2025	\$7,762,500	\$431,250	\$431,250	\$8,625,000
Taxilane E and H Rehabilit	ation						
UPIN: PFL0014185	FDOT Item No.:		2025	\$540,000	\$30,000	\$30,000	\$600,000
Bifold Hangar Door Replac	ement						
UPIN: PFL0014446	FDOT Item No.:		2025	\$0	\$0	\$1,800,000	\$1,800,000
Yearly Total 2025				\$16,380,000	\$3,410,000	\$9,010,000	\$28,800,000
East Quadrant Apron Reco	nstruction						
UPIN: PFL0009409	FDOT Item No.: 446385 1	5	2026	\$900,000	\$50,000	\$50,000	\$1,000,000
Taxiway B Extension and N	lorth Apron - Design and Construction						
UPIN: PFL0011418	FDOT Item No.:	4	2026	\$0	\$0	\$5,000,000	\$5,000,000
Box and T-Hangar Design/	Construct - South Quadrant						
UPIN: PFL0011685	FDOT Item No.: 446353 1		2026	\$0	\$2,500,000	\$2,500,000	\$5,000,000
North Quadrant Landfill Re	location						~
UPIN: PFL0013288	FDOT Item No.:		2026	\$0	\$0	\$5,000,000	\$5,000,000
Consolidated Rental Car Fa	acility						
UPIN: PFL0014449	FDOT Item No.:		2026	\$0	\$0	\$3,000,000	\$3,000,000
North Road Terminal Apror	n Improvements Phase 3 - Design and Const	ruct					
UPIN: PFL0014664	FDOT Item No.:		2026	\$4,518,000	\$251,000	\$545,000	\$5,314,000
Yearly Total 2026				\$5,418,000	\$2,801,000	\$16,095,000	\$24,314,000
East Quadrant Apron Reco	nstruction						
UPIN: PFL0009409	FDOT Item No.: 446385 1	5	2027	\$12,600,000	\$700,000	\$700,000	\$14,000,000
Box and T-Hangar Design/	Construct - South Quadrant						
UPIN: PFL0011685	FDOT Item No.: 446353 1		2027	\$0	\$2,500,000	\$2,500,000	\$5,000,000
East Quadrant Clearspan F	Hangars Phase I Design and Phase II Constru	uction					
UPIN: PFL0013284	FDOT Item No.:		2027	\$0	\$0	\$270,000	\$270,000
Rehabilitate Primary Runwa	ay 5-23 with Blastpads and High Speed Exits	- Design/Build					
UPIN: PFL0013299	FDOT Item No.:		2027	\$900,000	\$50,000	\$50,000	\$1,000,000
Aircraft Bulk Storage Hanga	ars Aviation Dr S - Design/Construct						
UPIN: PFL0013429	FDOT Item No.:		2027	\$0	\$340,000	\$340,000	\$680,000
W							

Yearly Total 2027		\$13,500,000	\$3,590,000	\$3,860,000	\$20,950,000
East Quadrant Clearspan Hangars Phase I Design and Phase II Construction					
UPIN: PFL0013284 FDOT Item No.:	2028	\$0	\$0	\$4,000,000	\$4,000,000
New General Aviation Terminal Design including Landside Parking and Entry					_
UPIN: PFL0013296 FDOT Item No.:	2028	\$0	\$0	\$1,600,000	\$1,600,000
Rehabilitate Primary Runway 5-23 with Blastpads and High Speed Exits - Design/Build					
UPIN: PFL0013299 FDOT Item No.:	2028	\$8,100,000	\$450,000	\$450,000	\$9,000,000
Aircraft Bulk Storage Hangars Aviation Dr S - Design/Construct					
UPIN: PFL0013429 FDOT Item No.:	2028	\$0	\$5,010,000	\$5,010,000	\$10,020,000
Solar Canopy - GA Long Term Parking					
UPIN: PFL0013682 FDOT Item No.:	2028	\$0	\$0	\$5,500,000	\$5,500,000
General Aviation Apron Rehabilitation- West of GA Terminal - Design and Construction					
UPIN: PFL0014662 FDOT Item No.:	2028	\$0	\$0	\$1,000,000	\$1,000,000
Yearly Total 2028		\$8,100,000	\$5,460,000	\$17,560,000	\$31,120,000
New General Aviation Terminal Construction					
UPIN: PFL0008813 FDOT Item No.:	2029	\$0	\$11,000,000	\$11,000,000	\$22,000,000
General Aviation Apron Rehabilitation- West of GA Terminal - Design and Construction					_
UPIN: PFL0014662 FDOT Item No.:	2029	\$0	\$0	\$9,000,000	\$9,000,000
Environmental Assessment - West Quadrant					
UPIN: PFL0014663 FDOT Item No.:	2029	\$0	\$0	\$1,000,000	\$1,000,000
Yearly Total 2029		\$0	\$11,000,000	\$21,000,000	\$32,000,000

# APPENDIX D: COLLIER MPO'S 2045 LRTP COST FEASIBLE PLAN

Table 6-2. Collier MPO 2045 LRTP SIS Cost Feasible Plan Projects AMENDED 12/8/23

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						Pla	n Period 1 (TIP 2021–2025	):		Plan Period 2 2026–2030			Plan Period 3: 2031–2035			Plan Period 4: 2036–2045		
Map ID	Facility (FPID No.)	Limits From	Limits To	Description	TIP Funding 2021–25 (YOE)	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	Total Cost 2026–2045
29	I-75 (SR-93) Managed (Toll) Lanes [4425192]	E of Collier Blvd (SR 951)	Collier/Lee County Line	New 4-Lane Express (Toll) Lanes (10-lanes)	\$0.03	0.02						63.25				145.43		\$208.67
<u>29</u>	<u>I-75 [4525441]</u>	<u>N of Golden Gate</u>	S of Corkscrew (Lee County)	Widen from 6-Lanes to 8- Lanes	<u>\$24.30</u>	<u>24.30</u>					<u>553.70</u>							<u>\$553.70</u>
<u>29</u>	I-75 at Pine Ridge [4452961]	Interchange of I-75 and Pine Ridge	Interchange of I-75 and Pine Ridge	Reconstruct interchange to a diverging diamond and widen Pine Ridge Rd	<u>\$23.00</u>	<u>6.34</u>		<u>16.66</u>										<u>\$0.00</u>
46	SR 29 [4178784]	SR 82	Hendry County Line	Widen from 2-Lanes to 4- Lanes	\$1.37	0.05	1.32											\$0.00
48	SR 29 [4344901]	I-75 (SR 93)	Oil Well Rd	Widen from 2-Lane to 4 Lanes	\$0.02	0.02						4.33						\$4.33
50	SR 29 [4175406]	New Market Rd North	North of SR 82	Widen from 2-Lanes to 4- Lanes (with center turn lane)	<u>\$6.82</u>	<del>0.43</del> <u>5.70</u>	1.092 <u>1.12</u>		0.23	<u>1.25</u>	<del>30.36</del> <u>35.70</u>							\$37.18
51	SR 29/New Market Rd W (New) [4175405]	Immokalee Rd (CR 846)	New Market Rd N	New 4-Lane Road	\$9.63	<del>1.05</del> <u>1.39</u>	<del>5.77</del> <u>8.24</u>				<u>75.37</u>						<u>49.91</u>	<u>\$75.37</u>
52	SR 29 [4175404]	Agriculture Way	CR 846 E	Widen from 2-Lanes to 4- Lanes	\$0.30	0.30							5.63				23.32	\$28.95
53	SR 29 (SEGMENT D) [4175403]	Sunniland Nursery Rd	Agriculture Way	Widen from 2-Lanes to 4- Lanes	\$0.50	0.50							2.38					\$2.38
54	SR 29 (SEGMENT E) [4175402]	Oil Well Rd	Sunniland Nursery Rd	Widen from 2-Lanes to 4- Lanes	\$8.33	8.33							4.55					\$4.55
				Totals	\$74.30	<u>\$46.95</u>	<u>\$10.68</u>	\$16.66	<u>\$0.23</u>	<u>\$1.25</u>	<u>\$664.77</u>	\$67.58	\$12.55	\$0.00	\$0.00	\$145.43	\$23.32	\$915.13
	PRE 5110: 1 1 PROF 1 P						<u>\$74.29</u>			666.25			80.13			168.75		

PRE-ENG includes PD&E and Design

PDC Present Day Cost
ROW Right-of-Way
Construction

YOE Year of Expenditure

**Table 6-3.** Collier MPO 2045 LRTP Cost Feasible Plan Projects – FDOT Other Roads Projects and Local Roadway Projects (in millions \$)

								n Period 1 (T 2021–2025			lan Period 2 2026–2030			Plan Period 3 2031–2035	:		lan Period 4 2036–2045				County	OA PRE-ENG	OA ROW and CST	
Map ID	Facility	Limits from	Limits to	Description	Total Project Cost (PDC 2019 \$)	TIP Funding 2021–25 (YOE)	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	Total Cost 2026–2045 (YOE \$ without SIS)	Total SIS Costs				Funding Source
PLAN PE	RIOD 2 CONSTRUCTION FUI	NDED PROJECTS																						1
12	Everglades Blvd	Vanderbilt Bch Rd Ext.	Randall Blvd	Widen from 2-Lanes to 4-Lanes	\$32.80					\$5.59	\$2.38								\$43.27		\$43.27			County
23	I-75 (SR-93) Interchange (new)	Golden Gate Pkwy		Interchange Improvement	\$9.59					\$0.58		\$12.24							\$12.81			\$0.58	\$12.24	OA
25	I-75 (SR-93)	Immokalee Rd		Interchange Improvement (DDI proposed)	\$9.59					\$0.58		\$12.24							\$12.81			\$0.58	\$12.24	OA
37	Oil Well Road / CR 858 [60144]	Everglades Blvd	Oil Well Grade Rd	Widen from 2-Lanes to 6-Lanes	\$36.78	\$1.81	\$0.91		\$0.90	\$6.73									\$48.83		\$48.83			County
57	US 41 (SR 90) (Tamiami Trail E)	Goodlette-Frank Rd		Major Intersection Improvement	\$13.00					\$0.63	\$2.97	\$13.41							\$17.01			\$0.63	\$16.38	OA
58	US 41 (SR 90) (Tamiami Trail E)	Greenway Rd	6 L Farm Rd	Widen from 2-Lane to 4 Lanes	\$31.88					\$3.91	\$4.46								\$41.90			\$3.91	\$37.98	OA
66	Immokalee Rd	Livingston Rd		Major Intersection Improvement	\$24.50							\$26.82							\$26.82		\$26.82			County
78	Golden Gate Pkwy (Intersection)	Livingston Rd		Major Intersection Improvement	\$24.50					\$5.63		\$26.82							\$32.45		\$32.45			County
111	US 41	Immokalee Rd		Intersection Innovation /Improvements	\$17.50					\$3.13									\$23.24			\$3.13	\$20.12	OA
PLAN PE	RIOD 3 CONSTRUCTION FUI	NDED PROJECTS																						
39	Old US 41	US 41	Lee/Collier County Line	Widen from 2-Lanes to 4-Lanes	\$22.59					\$3.85	\$1.70				\$30.06				\$35.61			\$3.85	\$31.76	OA
42	Randall Blvd	8th St NE	Everglades Blvd	Widen from 2-Lanes to 6-Lanes	\$51.57					\$7.29	\$5.35				\$65.04				\$77.67		\$77.67			County
59	US 41	Collier Blvd		Major Intersection Improvement	\$17.25					\$2.81					\$23.66				\$26.47			\$2.81	\$23.66	OA
60	US 41 (SR 90) (Tamiami Trail E)	Immokalee Rd		Further Study Required (Complete Streets Study for TSM&O Improvements	\$17.25					\$0.46			\$2.00		\$23.66				\$26.12			\$2.46	\$23.66	OA
90	Pine Ridge Rd	Logan Blvd	Collier Blvd	Widen from 4-Lanes to 6-Lanes	\$21.72					\$1.99				\$4.52	\$25.00				\$31.51		\$31.51			County

PRE-ENG includes PD&E and Design Present Day Cost Right-of-Way Construction YOE Year of Expenditure

**Table 6-3.** Collier MPO 2045 LRTP Cost Feasible Plan Projects – FDOT Other Roads Projects and Local Roadway Projects (cont.) (in millions \$)

								n Period 1 (T 2021–2025			lan Period 2 2026–2030	:		Plan Period 3: 2031–2035	:		an Period 4 2036–2045				County	OA PRE-ENG	OA ROW and CST	
Map ID	Facility	Limits from	Limits to	Description	Total Project Cost (PDC 2019 \$)	TIP Funding 2021–25 (YOE)	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	Total Cost 2026–2045 (YOE \$ without SIS)	Total SIS Costs				Funding Source
PLAN PI	RIOD 4 CONSTRUCTION FUI	NDED PROJECTS																						
11	Everglades Blvd	Randall Blvd	South of Oil Well Rd	Widen from 2-Lanes to 4-Lanes	\$16.42								\$3.00	\$1.53				\$24.65	\$29.18		\$29.18			County
22	I-75 (SR-93) Interchange (new)	Vicinity of Everglades Blvd		New Interchange	\$42.26					\$3.76			\$5.30	\$8.32					\$73.03			\$9.07	\$63.97	OA
31	Immokalee Rd (CR 846)	SR 29	Airpark Blvd	Widen from 2-Lanes to 4 Lanes	\$3.90											\$0.77	\$0.55	\$5.88	\$7.20		\$7.20			County
36	Logan Blvd	Pine Ridge Rd	Vanderbilt Beach Rd	Widen from 2-Lanes to 4-Lanes	\$22.23					\$3.40				\$3.16					\$38.87		\$38.87			County
63	Westclox Street Ext.	Little League Rd	West of Carson Rd	New 2-Lane Road	\$3.01								\$0.51				\$0.55	\$4.45	\$5.51		\$5.51			County
65	Wilson Blvd	Keane Ave.	Golden Gate Blvd	New 2-Lane Road (Expandable to 4- Lanes)	\$36.15								\$8.82	\$4.23					\$63.35		\$63.35			County
97	Immokalee Rd (Intersection)	Logan Blvd		Major Intersection Improvement	\$11.50								\$2.12						\$20.67		\$20.67			County
99	Vanderbilt Beach Rd (Intersection)	Logan Blvd		Minor Intersection Improvement	\$11.50								\$2.12						\$20.67		\$20.67			County
101	Pine Ridge Rd	Goodlette-Frank Rd		Minor Intersection Improvement	\$5.75											\$1.20		\$9.28	\$10.48		\$10.48			County
C1	Connector Roadway from I-75 Interchange (New)	Golden Gate Blvd	Vanderbilt Beach Rd	4-Lane Connector Roadway from New Interchange (Specific Location TBD During Interchange PD&E	\$17.57					\$0.44			\$2.80	\$1.62				\$26.29	\$31.14			\$3.24	\$27.90	OA
C2	Connector Roadway from I-75 Interchange (New)	I-75 (SR-93)	Golden Gate Blvd	4-Lane Connector Roadway from New Interchange (Specific Location TBD During Interchange PD&E Study)	\$80.59					\$2.00			\$13.28	\$7.41				\$120.02	\$142.70			\$15.28	\$127.43	OA

PRE-ENG includes PD&E and Design Present Day Cost Right-of-Way Construction YOE Year of Expenditure

**Table 6-4.** Collier MPO 2045 LRTP Cost Feasible Plan Projects – Partially Funded Projects (FY2026–FY2045) (in millions \$)

							Pla	n Period 1 (T 2021–2025			lan Period 2 2026–2030			Plan Period 3 2031–2035	:		lan Period 4 2036–2045				County	OA PRE-ENG	OA ROW and CST	
Map ID	Facility	Limits from	Limits to	Description	Total Project Cost (PDC 2019 \$)	TIP Funding 2021–25 (YOE)	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	Total Cost 2026–2045 (YOE \$ without SIS)	Total SIS Costs				Funding Source
PARTIAL 1	Y FUNDED PROJECTS  Benfield Rd (New)	The Lords Way	City Gate Blvd N	New 2-Lane Road	\$37.31	\$11.00	\$0.00	\$4.00	\$7.00		\$4.00			\$5.00					\$9.00		\$9.00			County
	[60129]	·	Ť	(Expandable to 4-	·		1111	•						11111					,					,
5	Big Cypress Pkwy	Vanderbilt Beach Rd Ext.	Oil Well Rd	New 2-Lane Road (Expandable to 4-	\$37.31											\$7.70	\$4.04		\$11.74		\$11.74			County
30	Immokalee Rd (CR 846)	Camp Keiss Rd	Eustis Ave	Further Study Required (Immokalee Rd Planning Study)	\$2.00					\$2.00									\$2.00		\$2.00			County
33	Little League Rd Ext.	SR 82	Westclox St.	New 2-Lane Road	\$40.99											\$8.48	\$7.33		\$15.81		\$15.81			County
41A	Randall Blvd (flyover) [60147]	Immokalee Rd		Ultimate Intersection Improvement: Overpass	\$35.66	\$9.75	\$0.95		\$8.80							\$9.46			\$9.46			\$9.46	\$0.00	OA
55	SR 84 (Davis Blvd)	Airport Pulling Rd	Santa Barbara Blvd	Widen from 4-Lanes to 6-Lanes	\$40.26								\$0.94			\$9.01		\$45.88	\$55.83			\$9.95	\$45.88	OA
62B	Vanderbilt Beach Rd Ext.	Everglades Blvd	Big Cypress Pkwy	New 2-Lane Road (Expandable to 4	\$41.17											\$8.38	\$16.07		\$24.46		\$24.46			County
69	Everglades Blvd	Oil Well Rd / CR 858	Immokalee Rd	Widen 2 to 4 Lanes	\$72.75					\$3.12	\$5.00								\$8.12		\$8.12			County
74	Immokalee Rd (CR 846) intersection	Wilson Blvd		Major Intersection Improvement	\$17.25											\$6.60			\$6.60			\$6.60	\$0.00	OA
93	Immokal ee Rd	43rd Ave/Shady Hollow Blvd E	North of 47the Ave. NE	Widen from 2-Lanes to 4-Lanes	\$9.79											\$2.26	\$0.48		\$2.74		\$2.74			County
94	Rural Village Blvd	Immokalee Rd	Immokalee Rd	New 4-Lane Road	\$23.41											\$5.84	\$2.96		\$8.80		\$8.80			County
98	Vanderbilt Beach Rd	Livingston Rd		Minor Intersection Improvement	\$21.50											\$2.40			\$2.40		\$2.40			County
102	US 41 (SR 90) (Tamiami Trail E)	Vanderbilt Beach Rd		Major Intersection Improvement	\$2.50											\$4.90			\$4.90			\$4.90	\$0.00	OA
103	US 41 (SR 90) (Tamiami Trail E)	Pine Ridge Rd		Major Intersection Improvement	\$2.50											\$4.90			\$4.90			\$4.90	\$0.00	OA
104	US 41 (SR 90) (Tamiami Trail E) [4464511]	Golden Gate Pkwy		Major Intersection Improvement	\$3.50	\$0.50	\$0.27	\$0.23								\$4.40			\$4.40			\$4.40	\$0.00	OA
					\$969.30	\$23.06	\$2.13	\$4.23	\$16.70	\$57.87	\$25.86	\$222.58	\$40.89	\$35.78	\$167.41	\$76.29	\$32.00	\$411.80	\$1,070.48	\$0.00	\$541.55	\$85.72	\$443.20	
											\$306.31			\$244.09	•		\$520.08							

Notes:

Partially funded for construction

PRE-ENG includes PD&E and Design

Present Day Cost

Right-of-Way

Construction

YOE Year of Expenditure

Table 6-8. SU Box Funds by Planning Year and Project Phase

	Plan Period 2: 2026-2030				an Period 3 2031-2035		Pl:		Total Cost 2026- 2045	
Allocation Type	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	
MPO Supplemental Planning Funds	\$0.70			\$0.80			\$1.90			\$3.40
Bicycle Pedestrian Box Funds			\$10.17			\$10.13			\$20.15	\$40.45
Congestion Management/Intelligent Transportation Box Funds			\$10.17			\$10.13			\$20.15	\$40.45
Bridge Box Funds			\$4.96			\$4.94			\$9.80	\$19.70
Safety			\$0.80			\$0.80			\$1.50	\$3.10

Figure 6-9. SU Fund Allocation Through 2045

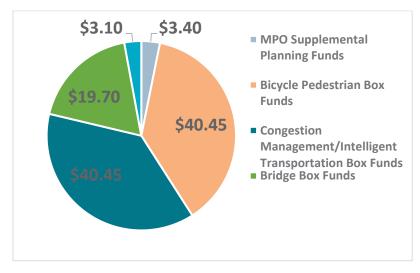


Table ES-10. 2045 Transit Cost Feasible Summary

Funded Need	Plan Period 1: 2021–2025 (YOE)	Plan Period 2: 2026–2030 (YOE)	Plan Period 3: 2031–2035 (YOE)	Plan Period 4: 2036–2045 (YOE)	Total Costs 2026–2045 (YOE)
Other Capital Needs			NEL VIEW		
Bus Shelters	\$4,286,000	\$2,781,000	\$3,037,000	\$6,951,000	\$12,769,000
Safety/Security	\$538,000	\$586,000	\$642,000	\$1,468,000	\$2,696,000
Driver Protection Barriers	\$82,000	\$0	\$0	\$0	\$0
Technology	\$2,585,000	\$50,000	\$265,000	\$605,000	\$920,000
Study: Santa Barbara	\$25,000	\$0	\$0	\$0	\$0
Study: SUF/IFAS	\$25,000	\$0	\$0	\$0	\$0
Study: I-75	\$25,000	\$0	\$0	\$0	\$0
Study: Everglades City	\$25,000	\$0	\$0	\$0	\$0
Study: Fares	\$50,000	\$0	\$0	\$0	\$0
Study: MoD	\$50,000	\$0	\$0	\$0	\$0
CAT Bus and Maintenance Building <sup>a</sup>	\$7,065,497	\$0	\$0	\$0	\$0
Total Other Capital Costs	\$14,756,500	\$3,417,000	\$3,944,000	\$9,024,000	\$16,385,000
Total Capital Costs	\$27,226,500	\$16,129,000	\$15,713,000	\$36,720,000	\$68,579,000

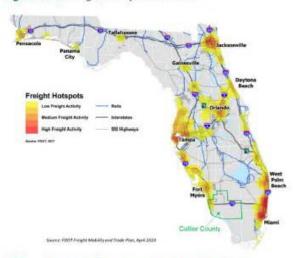
<sup>&</sup>lt;sup>a</sup> FY 2020/21 through FY 2024/25 TIP Amendment – FTA Grant Award (5339B Funding)

## 6-4 Freight Network Projects

FDOT updated its Freight Mobility and Trade Plan (FMTP) in April 2020 (FDOT 2020b). The FMTP is a comprehensive plan that identifies freight transportation facilities critical to the state's economic growth and guides multimodal freight investments in the state. The FMTP identified freight hotspots as presented in Figure 6-11. Collier County has low to medium freight activity along the I-75 corridor. According to the data from the FMTP, there are two Freight Intensive Areas in the County: East Naples Industrial area and the Immokalee Airport Industrial area. A Freight Intensive Area is a cluster or group of freight facilities that generates, distributes, or attracts large amounts of freight activities and has a significant impact on Florida's transportation system and economy. Out of 70 Freight Intensive Areas within the state, the East Naples and Immokalee Airport areas ranked 42nd and 43rd, respectively, by total freight parcel floor area.

The FMTP Technical Memorandum 6, Project Prioritization and Selection (FDOT 2020b) presents the methodology and the freight project selection and prioritization process. Noted on the list of prioritized projects in the FMTP as a low priority were the I-75 at CR 846 (Immokalee Road) and I-75 at Pine Ridge Road interchange modification projects. All projects listed in Table 6-1, 2045 SIS Cost Feasible Projects, are part of the Regional Freight Mobility Corridors within the Collier MPO boundary (refer to Figure 4-4 in Chapter 4). A total of 20 of the cost feasible projects identified in this 2045 LRTP update are on the freight network within Collier MPO boundary.

Figure 6-11. Freight Hotspot Locations



## 6-5 Airport Transportation Projects

As noted in Chapter 4, two off-airport transportation projects were identified in the roadway Needs Plan to improve access to Naples Airport and Immokalee Regional Airport. Project no. 31, Immokalee Road from Airpark Boulevard to SR 29, has been identified as cost feasible for construction in FY2036 to FY2045. The project includes widening Immokalee Road from two to four lanes and will improve traffic operations and access to the industrial warehouses within the property of the Immokalee Regional Airport. Approximately \$7.2 million has been dedicated to this off-airport roadway project in the Cost Feasible Plan using County funds.

Table 5-3. Airport Capital Revenue Projections

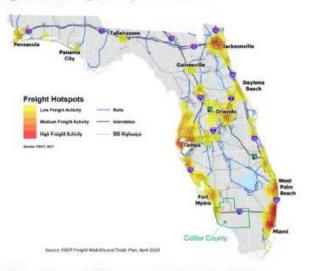
Airport	Funding Source	2020-2024	2026-2030	2031-2035	2036-2045	TOTAL
Collier County Airport Au	ıthority					
Immokalee Regional Airport	FAA, FDOT, Local		\$8,400,000	\$15,000,000	\$38,800,000	\$62,200,000
Everglades Airpark	FAA, FDOT, Local		\$2,000,000	\$3,000,000	\$5,100,000	\$10,100,000
Marco Island Executive Airport	FAA, FDOT, Local		\$ 4,100,000	\$5,000,000	\$9,250,000	\$18,350,000
City of Naples						
Naples Airport	FAA, FDOT	\$39,950,000				\$39,950,000

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Figure 6-11. Freight Hotspot Locations



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Project no. 114 in the roadway Needs Plan includes innovative intersection improvements at Radio Road and Airport Pulling Road. This intersection provides access to the entrance of the Naples Airport. While the project is not part of the Cost Feasible Plan, it will remain on Needs Plan. Naples Airport

estimates their development costs for airport operations at \$56.8 million for short term (2020–2024), \$67 million for intermediate (2025–2029), and \$83 million for long-term (2030–2039) expenses, for a total of \$206.9 million.

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## **APPENDIX E: FEDERAL LANDS APPROPRIATIONS**

(Eastern Federal Lands Highway Division of the Federal Highway Administration (FHWA))

There are no Federal Lands Highways Projects in Collier County in FY25-29.

## **APPENDIX F: SUMMARY OF PUBLIC COMMENTS**

\*\*\* To be completed as comments are received.\*\*\*

Date Holl Ellian/briolic Colliniciti	Date	From	Email/phone Comment	Response
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## APPENDIX G: FISCAL CONSTRAINT and TOTAL PROJECT COST

\*\*\* The FDOT Five-Year TIP Funding Summary for the Collier MPO is shown on the following page. The data is based on FDOT's 4/8/24 snapshot of the Work Program.\*\*\*

#### FISCAL CONSTRAINT TABLE - SECTION G COLLIER MPO FY2025-2029 TIP FDOT STIP FUND SUMMARY (1) 4/8/24 DOWNLOAD

		I	15010	STIP FUND SUMMARY							
Fund		Fund Name		<2025	2025		2027	2028	2029	>2029	All Years
	FLP: AVIATION		District:	1		COLLIER		-			
DDR		DISTRICT DEDICATED REVENUE			200,000	10,00					2,710,000
DPTO		STATE - PTO				3,615,00		2,500,000			6,115,000
FAA		FEDERAL AVIATION ADMIN				9,450,00					9,450,000
LF		LOCAL FUNDS		7,500,000	50,000	675,00	00				8,225,000
LFR		LOCAL FUNDS/REIMBURSABLE		7,500,000							7,500,000
	FLP: INTERMODAL		District:	1	County:	COLLIER					
DPTO		STATE - PTO					3,000,000				3,000,000
	FLP: TRANSIT		District:	1	County:	COLLIER					
DDR		DISTRICT DEDICATED REVENUE		3,150,998	491,530	1,284,5	1,285,218	1,323,775	1,363,488		8,899,523
DPTO		STATE - PTO		11,859,577	1,211,442	454,80	1 491,530	491,530	491,530		15,000,410
DS		STATE PRIMARY HIGHWAYS & PTO		600,866							600,866
DU		STATE PRIMARY/FEDERAL REIMB		5,658,861	484,276	581,82	657,432	404,525	530,000		8,316,920
FTA		FEDERAL TRANSIT ADMINISTRATION		50,479,325	5,495,630	5,666,40	3 5,409,013	8,482,262	8,640,853		84,173,486
LF		LOCAL FUNDS		35,484,379	3,668,801	3,621,2	3,843,051	5,227,706	5,532,858		57,378,006
	HIGHWAYS		District:	1	County:	COLLIER					
		TOTAL OUTSIDE YEARS		7,534,304							7,534,304
		TOTAL OUTSIDE YEARS		313,229							313,229
		TOTAL OUTSIDE YEARS		14,113,752			1	İ			14,113,752
		TOTAL OUTSIDE YEARS		73,717,870							73,717,870
ACBR		ADVANCE CONSTRUCTION (BRT)		70,717,070	2,459,296						2,459,296
ACBZ		ADVANCE CONSTRUCTION (BRTZ)		837,183	2,400,200						837,183
ACNP		ADVANCE CONSTRUCTION (INTE)		250,950	50,000						300,950
ACNR		AC NAT HWY PERFORM RESURFACING		230,330	30,000		12,429,742	1			12,429,742
ACPR		AC - PROTECT GRANT PGM		5,892,518			12,425,742				5,892,518
ACSA		ADVANCE CONSTRUCTION (SA)		2,665,504							2,665,504
BNIR		INTRASTATE R/W & BRIDGE BONDS		2,317,709							2,317,709
					4 000 404						
BRRP		STATE BRIDGE REPAIR & REHAB		227,399	1,930,164	400.41					2,157,563
CARB		CARBON REDUCTION GRANT PGM		500	074.450	463,15		000 700	252.005		463,153
CARU		CARB FOR URB. AREA > THAN 200K		560	974,452	856,08		368,736	856,085		3,912,003
CIGP		COUNTY INCENTIVE GRANT PROGRAM		1,500,000	1,024,335	2,036,90	16	5,586,573			10,147,814
CM		CONGESTION MITIGATION - AQ		522,705							522,705
DDR		DISTRICT DEDICATED REVENUE		25,899,049	14,146,446	3,623,34	14,252,661	306,131	600,500		58,828,131
DI		ST S/W INTER/INTRASTATE HWY		39,574,958							39,574,958
DIH		STATE IN-HOUSE PRODUCT SUPPORT		1,382,353	242,435	15,30					1,973,453
DITS		STATEWIDE ITS - STATE 100%.		801,075		200,00					1,506,182
DS		STATE PRIMARY HIGHWAYS & PTO		8,637,976	599,574	874,00			19,262,153		34,145,582
DSB2		EVERGLADES PKY/ALLIGATOR ALLEY		14,516,696	37,582,128	1,400,00					54,898,824
FINC		FINANCING CORP		6,776,241	8,974,897	8,070,43					156,993,632
GFBR		GEN FUND BRIDGE REPAIR/REPLACE					6,764,456				6,764,456
GFSU		GF STPBG >200 (URBAN)		1,200,324							1,200,324
GMR		GROWTH MANAGEMENT FOR SIS		1,579,834							1,579,834
LF		LOCAL FUNDS		1,765,371	2,974,555	5,678,10	0 5,142,359	10,284,458	1,970,749		27,815,592
LFR		LOCAL FUNDS/REIMBURSABLE		2,459,297							2,459,297
MFF		MOVING FLORIDA FOWARD		3,200,000	23,694,860						26,894,860
PKYI		TURNPIKE IMPROVEMENT		62							62
REPE		REPURPOSED FEDERAL EARMARKS		3,756,698							3,756,698
SA		STP, ANY AREA		1,244,810			9,388,092				10,632,902
SCRC		SCOP FOR RURAL COMMUNITIES			985,275					j	985,275
SR2T		SAFE ROUTES - TRANSFER			957,189		850,496				1,807,685
SU		STP, URBAN AREAS > 200K		1,944,911	5,009,312	6,596,06		6,619,631	6,468,815		33,079,361
TALT		TRANSPORTATION ALTS- ANY AREA		2,030,114	535,000	225,00		1,203,952			3,994,066
TALU		TRANSPORTATION ALTS- >200K		707	1,011,648	627,05		702	1,032,488		3,705,091
TRIP		TRANS REGIONAL INCENTIVE PROGM		.07	1,761,110	1,008,03		4,624,331	1,002, 100		7,774,536
		2015 SB2514A-TRAN REG INCT PRG		+	1,,01,110	2,633,10		2,638			5,004,737

MAINTENANCE	District:	1	County:	COLLIER				
	TOTAL OUTSIDE YEARS	16,692,912						16,692,912
D	UNRESTRICTED STATE PRIMARY	27,226,366	3,645,182	3,836,227	975,821			35,683,596
DDR	DISTRICT DEDICATED REVENUE	3,502,734						3,502,734
MISCELLANEOUS	District:	1	County:	COLLIER				
	TOTAL OUTSIDE YEARS	21,421						21,421
GFEV	GEN. FUND EVEHICLE CHARG. PGM		900,000	1,500,000				2,400,000
SU	STP, URBAN AREAS > 200K			24,570				24,570
TALU	TRANSPORTATION ALTS- >200K			405,430				405,430
TRANSPORTATION PLANNING	District:	1	County:	COLLIER				
	TOTAL OUTSIDE YEARS	6,109,084						6,109,084
PL	METRO PLAN (85% FA; 15% OTHER)		818,514	828,086	828,086	828,086	828,088	4,130,860
SU	STP, URBAN AREAS > 200K		379,416	350,000	350,000	350,000		1,429,416
	Total for County: COLLIER	402,450,682	122,257,467	66,609,771	219,429,504	48,605,036	47,577,607	906,930,067
_	Total for Geographic District: 01	402,450,682	122,257,467	66,609,771	219,429,504	48,605,036	47,577,607	906,930,067
	Grand Total:	402,450,682	122,257,467	66,609,771	219,429,504	48,605,036	47,577,607	906,930,067

Fund Type	<2025	2025	2026	2027	2028	2029	>2029	All Years
FLP: AVIATION	District:	1	County:	COLLIER				
Federal			9,450,000					9,450,000
Local	15,000,000	50,000	675,000					15,725,000
State 100%		200,000	3,625,000	2,500,000	2,500,000			8,825,000
FLP: INTERMODAL	District:	1	County:	COLLIER				
State 100%				3,000,000				3,000,000
FLP: TRANSIT	District:	1	County:	COLLIER				
Federal	56,138,186	5,979,906	6,248,229	6,066,445	8,886,787	9,170,853		92,490,406
Local	35,484,379	3,668,801	3,621,211	3,843,051	5,227,706	5,532,858		57,378,006
State 100%	15,611,441	1,702,972	1,739,315	1,776,748	1,815,305	1,855,018		24,500,799
HIGHWAYS	District:	1	County:	COLLIER				
Federal	24,124,590	10,996,897	8,767,357	37,761,990	8,193,021	8,357,388		98,201,243
Federal Earmark	3,756,698							3,756,698
Local	4,537,897	2,974,555	5,678,100	5,142,359	10,284,458	1,970,749		30,588,118
R/W and Bridge Bonds	2,317,709							2,317,709
State 100%	103,692,637	53,359,096	18,461,246	155,785,004	10,519,673	19,862,653		361,680,309
Toll/Turnpike	88,234,628	37,582,128	1,400,000	1,400,000				128,616,756
MAINTENANCE	District:	1	County:	COLLIER				
State 100%	47,422,012	3,645,182	3,836,227	975,821				55,879,242
MISCELLANEOUS	District:	1	County:	COLLIER				
Federal		900,000	1,930,000					2,830,000
State 100%	21,421							21,421
TRANSPORTATION PLANNING	District:	1	County:	COLLIER				
Federal	6,109,084	1,197,930	1,178,086	1,178,086	1,178,086	828,088		11,669,360
Total for County: COLLIER	402,450,682	122,257,467	66,609,771	219,429,504	48,605,036	47,577,607		906,930,067
Total for Geographic District: 01	402,450,682	122,257,467	66,609,771	219,429,504	48,605,036	47,577,607		906,930,067
Grand Total:	402,450,682	122,257,467	66,609,771	219,429,504	48,605,036	47,577,607		906,930,067

# APPENDIX H: CRITERIA USED FOR PROJECT PRIORITIZATION

## MPO Board Allocation of its Transportation Management Area (TMA) Funds

The MPO Board adopted a temporary suspension of its former allocation formula for TMA funds on March 10, 2017. The new, temporary policy allocates 100% of its TMA Funds annually for five-years as follows: Year 1 – Pedestrian and Bicycle, Year 2 – Bridges, Year 3, Congestion Management, Year 4 – Pedestrian and Bicycle, and Year 5 – Congestion Management. The Cost Feasible Plan of the Long Range Transportation Plan (LRTP) contains a budget line item for these project categories but does not list individual projects (except for bridge projects) within these categories.

FDOT requires that the TIP includes the MPO's criteria and process for prioritizing projects. The questions/criteria used by the MPO to prioritize projects are listed in the tables below.

## **Bicycle and Pedestrian Projects**

On March 8, 2019, the MPO Board adopted the Bicycle and Pedestrian Master Plan which contains the criteria and point system that will be used to evaluate bicycle and pedestrian projects. Project evaluation occurs in a two-step process. First, MPO staff conducts a preliminary assessment for eligibility according to the following criteria: a) timeliness, b) constructability and c) funding availability. Next, MPO staff and advisory committees evaluate, score and rank the projects according to the criteria, points, and associated Long Range Transportation Plan (LRTP) goal(s) listed below.

## Safety

LRTP Goal: Improve the safety of the transportation system for users

- Implements a recommended action in a Bicycle/Pedestrian Road Safety Audit 5 points
- Addresses a safety concern involving serious injuries and fatalities as identified in this Plan, absent a Safety Audit to verify the proposed mitigation measure 3 points
- Addresses a safety concern involving crashes of less severity, absent a Safety Audit to verify the proposed mitigation measure 2 points
- Addresses a safety concern expressed by members of the public in the absence of crash records –
   1 point

## **Equity**

LRTP Goal: Promote the integrated planning of transportation and land use

- Fills a need associated with an Environmental Justice community or use identified in this Plan 5 points
- Fills a need associated with an area that meets some, but not all EJ criteria used in identifying EJ communities for this Plan 3 points
- Fills a need associated with an area that does not have adequate access to nonmotorized transportation facilities based upon public input received in the development of this Plan 1 point

## **Connectivity**

LRTP Goal: Improve System Continuity and Connectivity

LRTP Goal: Promote multi-modal solutions

- Fills a prioritized infrastructure gap identified in this Plan 5 points
- Fills a need for improved connectivity based upon public input received in the development of this Plan 2 points

#### **Bridge Project Application Criteria**

Bridge projects were drawn from the County's East of CR 951 Bridge Report. The LRTP and therefore Transportation Improvement Program (TIP) recommendations for bridge projects come directly from this report. The criteria used to evaluate bridge projects and the associated LRTP goal are listed in the table below.

Question/Criteria	LRTP Goal
Emergency response times and proximity to responding agency.	Increase the safety of the transportation system for users.
Impact of bridge on increasing mobility and ease of evacuation.	Improve system continuity and connectivity.
Gains in service efficiency, particularly for schools.	Improve system continuity and connectivity.
Public sentiment.	

#### **Congestion Management Projects**

Congestion management projects were evaluated based on the Congestion Management Process (CMP) 2022 Update. The Congestion Management Committee (CMC) evaluates project submittals based on the following criteria:

#### Congestion Management Committee Evaluation Criteria and Scores

#### A. Pre-Project Evaluation

Q1 - Does this project address a congested roadway?

- Yes
- No

#### B. General Project Evaluation

Q2 - Is this application supported by multiple jurisdictions?

- Yes 3 pt.
- No (blank) 0 pt.

Q3 - Are there specific technical and/or monetary local contributions for this project?

- Yes 3 pt.
- No 0 pt.

Q4 - Does this project require the acquisition of right-of-way?

- Yes 0 pt.
- No-3 pt.

#### C. Project Specific Evaluation:

Q5 - Uses TSM Approach?

- High –5 pts. Incorporates intersection improvements such as turn lanes, signal
  improvements etc.; or significantly enhances operational response time for emergency
  vehicles on intersections/facilities which have an existing Level of Service (LOS) "F"
- Med 3 pts. Incorporates intersection improvements such as turn lanes, signal improvements, etc.; or significantly enhances operational response time for emergency vehicles on intersections/facilities which have an existing LOS "E"
- Low 1 pt.–incorporates intersection improvements such as turn lanes, signal improvements, etc.; or establish and/or improves traffic diversion capability on intersections/facilities (for example signage for alternative routes) which have an existing LOS "D"

#### Q6 - Uses TDM strategy?

- High 5 pts. Reduces congestion and increases efficiency of the system by adding a new a transit route or a new park & ride facility or cooperating with regional TDM program
- Med 3 pts. Reduces congestion and increases system efficiency by increasing existing carpooling, vanpooling, transit or a park & ride facility.
- Low 1 pt. Reduces congestion and increases system efficiency by adding new bicycle or pedestrian facilities

Q7 - Supports/enhances and effectively integrates with existing ITS and maintains concurrency with FDOT Regional ITS Architecture and technological advances in TOC equipment and operations?

- High 5 pts. Project affects arterial roadways; or addresses a critical need due to insufficient communication and/or system expansion
- Med 3 pts. Project affects collector roadways; or addresses a critical need
- Low 1 pt. Project location is not specific; or project is to address contingency system backup or to purchase miscellaneous equipment

#### Q8 - Increases Security?

- Yes 3 pt.
- No (blank) 0 pt.

#### Q9 - Increases Safety?

- High –5 pts. Addresses a documented safety problem; reduces the total number of vehiclerelated crashes or serious injuries; reduces the total number of bicycle-related or related crashes; reduce the number of transit related injuries
- Med 3 pts. Increases bicycle or pedestrian safety at high traffic location; and/or
  increases/improves safety of emergency responders at incident sites; or to reduce the number
  of secondary incidents as a result of a primary incident

#### Q10 - Promote Regional Connectivity?

- High -5 pts. Enhances the inter-county connectivity of highways or transit
- Med 3 pts. Enhances the inter-county connectivity of pathways/bikeways/trails
- Low 1 pt. project is on a facility identified on the regional network

#### Q11 - Promotes Multi-Modal Solutions?

- High 5 pts. Improves at least three modes; increases connectivity between motorized and non-motorized modes; advances recommendations from existing MPO Bicycle/Pedestrian Safety Studies, Audits, and Community Walkability Studies
- Med 3 pts. Enhances at least two modes of transportation
- Low 1 pt. Improves one mode; increases transit ridership on a specific route; increases
  transit enhancements such as park and ride lots or bus shelters; and other enhancements for
  non-motorized facilities etc.

#### Q12 - Protect Environmental Resources?

- High 5 pts. Reduces air quality emissions; reduces fuel consumption by reducing corridor congestion
- Med 3 pts. Reduces fuel consumption by reducing specific intersection delays; improves monitoring and reporting capability
- Low 1 pt. Supports general congestion avoidance measures

Q13 - Promotes Economic Development or Freight Movement?

- High 5 pts. Project is located at and directly affects access to airports, major activity centers, or freight activity centers
- Med-3 pts. Project is located near and affects access to, airports, high employment areas, or freight activity centers
- Low 1 pt. Project is not located near to airports, or high employment areas but can
  promote overall economic development of the community

#### **Transit Project Selection**

Collier Area Transit (CAT) provides the MPO with transit priorities. These priorities are based on the Transit Development Plan which is the strategic guide for public transportation in Collier County. The plan is updated annually, and a major update is completed every five years. The development of proposed transit projects is based on:

- 1. Situational Appraisal which is an assessment of CAT's operating environment to identify community needs.
- 2. Transit Demand Assessment which is a technical analysis of transit demand and needs used to identify areas with characteristics supportive of transit.
- 3. Discussion with public agency staffs, visioning surveys, workshops, and stakeholder discussions.
- 4. Coordination with the MPO in the long-range transportation planning process

Long Range Transportation Plan Goals associated with the selection of transit projects include:

- Reduce roadway congestion.
- Promote multi-modal solutions.
- Promote the integrated planning of transportation and land use.

The MPO solicits a list of annual Transit project priorities from the County Public Transit and Neighborhood Enhancement Division (PTNE). The projects originate in the Transit Development Plan, which is incorporated into the LRTP, and the County's Transit Asset Management Plan.

#### The LRTP and the TIP

The LRTP is also the source of other projects contained in the TIP. Proposed projects in an LRTP's Cost Feasible Plan are evaluated, in part, on their merits to improve traffic flow, capacity and congestion as analyzed using the Travel Demand Model (D1RPM). The LRTP used several additional criteria in project evaluation including:

- 1. Freight system improvement
- 2. Wetland and species impacts
- 3. Evacuation route
- 4. Cost per lane mile
- 5. Reduction in congestion

Projects identified in an LRTP needs analysis are selected for inclusion in the Cost Feasible Plan based on their needs analysis ranking and on a financial analysis of funds that can reasonably be expected to be available for transportation investments during the timeframe of the plan. Each year, the MPO will select a subset of the projects in the Cost Feasible Plan for inclusion in the upcoming TIP.

#### **APPENDIX I: ADDITIONAL PLANS AND STUDIES**

This Appendix is intended to show plans and studies that are in the UPWP and that are using SU funds but are not included in the TIP.

Currently, all planning projects using SU funds are included in the TIP.

# APPENDIX J: ADDRESSING PERFORMANCE MANAGEMENT REQUIREMENTS IN THE TIP

6/14/24 227 MPO Board Adopted

# Template to Address Performance Management Requirements in Metropolitan Planning Organization Transportation Improvement Programs

Office of Policy Planning Florida Department of Transportation

February 2023 Template



#### **COLLIER MPO FY 2025-2029 TIP**

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#### 1 - PURPOSE

This document provides language that Florida's metropolitan planning organizations (MPO) may incorporate in Transportation Improvement Programs (TIP) to meet the federal transportation performance management rules.

MPOs may adapt this template language as needed as they update their TIPs. In most sections, there are two options for the text, to be used by MPOs supporting statewide targets or MPOs establishing their own targets. Areas that require MPO input are shown in **BOLD**. This can range from simply adding the MPO name and adoption dates to providing MPO-specific background information and relevant strategies and prioritization processes.

The document is consistent with the Transportation Performance Measures (TPM) Consensus Planning Document developed jointly by the Florida Department of Transportation (FDOT) and the Metropolitan Planning Organization Advisory Council (MPOAC). The Consensus Planning Document outlines the minimum roles of FDOT, the MPOs, and the public transportation providers in the MPO planning areas to ensure consistency to the maximum extent practicable in satisfying the federal transportation performance management requirements.

The document is organized as follows:

- Section 2 provides a brief background on transportation performance management;
- Section 3 covers the Highway Safety measures (PM1);
- Section 4 covers the Bridge and Pavement Condition measures (PM2);
- Section 5 covers System Performance and Freight Movement measures (PM3);
- Section 6 covers Transit Asset Management (TAM) measures; and
- Section 7 covers Transit Safety measures.

#### 2 - BACKGROUND

Transportation Performance Management (TPM) is a strategic approach to connect transportation investment and policy decisions to help achieve performance goals. Performance measures are quantitative expressions used to evaluate progress toward goals. Performance targets are quantifiable levels of performance to be achieved within a time period. Federal transportation law requires state departments of transportation (DOT), MPOs, and public transportation providers to conduct performance-based planning by tracking performance and establishing data-driven targets to assess progress toward achieving goals. Performance-based planning supports the efficient investment of transportation funds by increasing accountability, providing transparency, and linking investment decisions to key outcomes related to seven national goals established by Congress:

- Improving safety;
- Maintaining infrastructure condition;
- Reducing traffic congestion;
- Improving the efficiency of the system and freight movement;
- Protecting the environment; and
- Reducing delays in project delivery.

Federal law requires FDOT, the MPOs, and public transportation providers to coordinate when selecting performance targets. FDOT and the MPOAC developed the TPM Consensus Planning Document to describe the processes through which these agencies will cooperatively develop and share information related to transportation performance management and target setting.

### 3 - HIGHWAY SAFETY MEASURES (PM1)

The first of FHWA's performance management rules establishes measures to assess fatalities and serious injuries on all public roads. The rule requires state DOTs and MPOs to annually establish targets and report performance and progress toward targets to FHWA for the following safety-related performance measures:

- 1. Number of Fatalities;
- 2. Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT);
- 3. Number of Serious Injuries;
- 4. Rate of Serious Injuries per 100 million VMT; and
- 5. Number of Nonmotorized Fatalities and Serious Injuries.

#### 3.1 Highway Safety Targets

#### 3.1.1 Statewide Targets

Safety performance measure targets are required to be adopted on an annual basis. In August of each calendar year, FDOT reports targets to FHWA for the following calendar year. On August 31, 2022, FDOT established statewide safety performance targets for calendar year 2023. Table 3.1 presents FDOT's statewide targets.

Table 3.1. Statewide Highway Safety Performance Targets

Performance Measure	Calendar Year 2023 Statewide Target
Number of fatalities	0
Rate of fatalities per 100 million vehicle miles traveled (VMT)	0
Number of serious injuries	0

Rate of serious injures per 100 million vehicle miles traveled (VMT)	0
Number of non-motorized fatalities and serious injuries	0

FDOT adopted a vision of zero traffic-related fatalities in 2012. This, in effect, became FDOT's target for zero traffic fatalities and quantified the policy set by Florida's Legislature more than 35 years ago (Section 334.046(2), Florida Statutes, emphasis added):

"The mission of the Department of Transportation shall be to provide a <u>safe</u> statewide transportation system..."

FDOT and Florida's traffic safety partners are committed to eliminating fatalities and serious injuries. As stated in the Safe System approach promoted by the FHWA, the death or serious injury of any person is unacceptable. The Florida Transportation Plan (FTP), the state's long-range transportation plan, identifies eliminating transportation-related fatalities and serious injuries as the state's highest transportation priority. Therefore, FDOT established 0 as the only acceptable target for all five federal safety performance measures.

#### 3.1.2 MPO Safety Targets

MPOs are required to establish safety targets annually within 180 days of when FDOT established targets. MPOs establish targets by either agreeing to program projects that will support the statewide targets or establish their own quantitative targets for the MPO planning area.

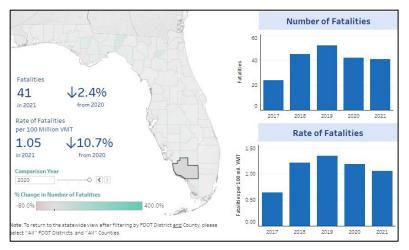
The **Collier MPO**, along with FDOT and other traffic safety partners, shares a high concern about the unacceptable number of traffic fatalities, both statewide and nationally. As such, on **February 9, 2024**, the **Collier MPO** agreed to support FDOT's statewide safety performance targets for calendar year 2023, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. The safety initiatives within this TIP are intended to contribute toward achieving these targets.

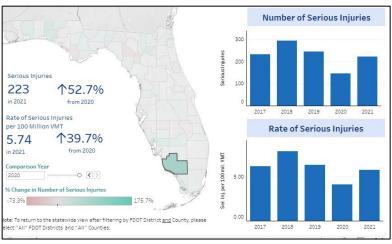
**Table 3.2. MPO Safety Performance Targets** 

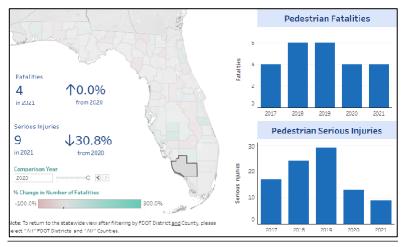
Performance Measure	Calendar Year 2023 MPO Target
Number of fatalities	0
Rate of fatalities per 100 million vehicle miles traveled (VMT)	0
Number of serious Injuries	0
Rate of serious injures per 100 million vehicle miles traveled (VMT)	0
Number of non-motorized fatalities and serious injuries	0

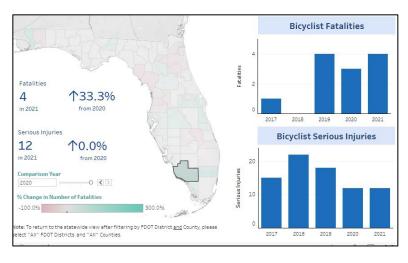
#### 3.2 Safety Trends in the MPO Area

Collier MPO monitors the traffic safety data received from FDOT. Trends are reported in the TIP, the MPO's Annual Report and at the time the MPO Board adopts FDOT's Vision Zero targets for the upcoming calendar year. Here are the tables the Board reviewed at their February 9, 2024 meeting:









#### 3.3 FDOT Safety Planning and Programming

#### 3.3.1 Florida's Strategic Highway Safety Plan

Florida's Strategic Highway Safety Plan (SHSP), published in March 2021, identifies strategies to achieve zero traffic deaths and serious injuries. The SHSP was updated in coordination with Florida's 27 MPOs and the MPOAC, as well as other statewide traffic safety partners. The SHSP development process included review of safety-related goals, objectives, and strategies in MPO plans. The SHSP guides FDOT, MPOs, and other safety partners in addressing safety and defines a framework for implementation activities to be carried out throughout the state.

Florida's transportation safety partners have focused on reducing fatalities and serious injuries through the 4Es of engineering, education, enforcement, and emergency response. To achieve zero, FDOT and other safety partners will expand beyond addressing specific hazards and influencing individual behavior to reshaping transportation systems and communities to create a safer environment for all travel. The updated SHSP calls on Florida to think more broadly and inclusively by addressing four additional topics, which are referred to as the 4Is: information intelligence, innovation, insight into communities, and investments and policies. The SHSP also embraces an integrated "Safe System" approach that involves designing and managing road infrastructure to keep the risk of a mistake low and to ensure that when a mistake leads to a crash, the impact on the human body does not result in a fatality or serious injury. The five Safe System elements together create a holistic approach with layers of protection: safe road users, safe vehicles, safe speeds, safe roads, and post-crash care.

The SHSP also expands the list of emphasis areas for Florida's safety programs to include six evolving emphasis areas, which are high-risk or high-impact crashes that are a subset of an existing emphasis area or emerging risks and new innovations, where safety implications are unknown. These evolving emphasis areas include work zones, drowsy and ill driving, rail grade crossings, roadway transit, micromobility, and connected and automated vehicles.

#### 3.3.2 Florida's Highway Safety Improvement Program

While the FTP and the SHSP both highlight the statewide commitment to a vision of zero deaths, the Florida Highway Safety Improvement Program (HSIP) Annual Report documents statewide performance and progress toward that vision. It also lists all HSIP projects that were obligated during the reporting year and the relationship of each project to the SHSP.

As discussed above, in the 2022 HSIP Annual Report, FDOT reported 2023 statewide safety performance targets at "0" for each safety performance measure to reflect the vision of zero deaths. Annually, FHWA determines whether Florida

has met the targets or performed better than baseline for at least four of the five measures. If this does not occur FDOT must submit an annual implementation plan with actions, it will take to meet targets in the future.

On April 21, 2022, FHWA reported the results of its 2020 safety target assessment. FHWA concluded that Florida had not met or made significant progress toward its 2020 safety targets, noting that zero had not been achieved for any measure and that only three out of five measures (number of serious injuries, serious injury rate, and number of non-motorized fatalities and serious injuries) were better than baseline. Subsequently, FDOT developed an HSIP Implementation Plan to highlight additional strategies it will undertake in support of the safety targets. This plan was submitted with the HSIP Annual Report to FWHA in August, 2023 and is available at <a href="https://www.fdot.gov">www.fdot.gov</a>. Consistent with FHWA requirements, the HSIP Implementation Plan focuses specifically on implementation of the HSIP as a core federal-aid highway program and documents the continued enhancements planned for Florida's HSIP to better leverage the benefits of this program. However, recognizing that FDOT already allocates all HSIP funding to safety programs and building on the integrated approach that underscores FDOT's safety programs – the HSIP Implementation Plan also documents how additional FDOT, and partner activities may contribute to progress toward zero. Building on the foundation of prior HSIP Implementation Plans, the 2023 HSIP Implementation Plan identifies the following key commitments:

- Improve partner coordination and align safety activities.
- Maximize HSIP infrastructure investments.
- Enhance safety data systems and analysis.
- Focus on safety marketing and education on target audiences.
- Capitalize on new and existing funding opportunities.
- Florida conducts extensive safety data analysis to understand the state's traffic safety challenges and identify and implement successful safety solutions. Florida's transportation system is evaluated using location-specific analyses that evaluate locations where the number of crashes or crash rates are the highest and where fatalities and serious injuries are most prominent. These analyses are paired with additional systemic analyses to identify characteristics that contribute to

.

certain crash types and prioritize countermeasures that can be deployed across the system as a whole. As countermeasures are implemented, Florida also employs predictive analyses to evaluate the performance of roadways (i.e., evaluating results of implemented crash modification factors against projected crash reduction factors).

FDOT's State Safety Office works closely with FDOT Districts and regional and local traffic safety partners to develop the annual HSIP updates. Historic, risk-based, and predictive safety analyses are conducted to identify appropriate proven countermeasures to reduce fatalities and serious injuries associated with Florida's SHSP emphasis areas, resulting in a list of projects that reflect the greatest needs and are anticipated to achieve the highest benefit. While these projects and the associated policies and standards may take years to be implemented, they are built on proven countermeasures for improving safety and addressing serious crash risks or safety problems identified through a data-driven process. Florida continues to allocate all available HSIP funding to safety projects. FDOT's HSIP Guidelines provide detailed information on this data-driven process and funding eligibility.

Beginning in fiscal year 2024, HSIP funding will be distributed among FDOT Districts based on statutory formula to allow the Districts to have more clearly defined funding levels for which they can better plan to select and fund projects. MPOs and local agencies coordinate with FDOT Districts to identify and implement effective highway safety improvement projects on non-state roadways.

#### 3.3.3 Additional FDOT Safety Planning Activities

In addition to HSIP, safety is considered as a factor in FDOT planning and priority setting for projects in preservation and capacity programs. Data is analyzed for each potential project, using traffic safety data and traffic demand modeling, among other data. The Florida PD&E Manual requires the consideration of safety when preparing a proposed project's purpose and need as part of the analysis of alternatives. Florida design and construction standards include safety criteria and countermeasures, which are incorporated in every construction project. FDOT also recognizes the importance of the American Association of State Highway Transportation Official (AASHTO) Highway Safety Manual (HSM). Through dedicated and consistent training and messaging over the last several years, the HSM is now an integral part of project development and design.

FDOT holds Program Planning Workshops annually to determine the level of funding to be allocated over the next 5 to 10 years to preserve and provide for a safe transportation system. Certain funding types are further analyzed and prioritized by FDOT Central Offices, after projects are prioritized collaboratively by the MPOs, local governments, and FDOT Districts; for example, the Safety Office is responsible for the HSIP and Highway Safety Program (HSP) and the Systems Implementation Office is responsible for the Strategic Intermodal System (SIS). Both the Safety and SIS programs consider the reduction of traffic fatalities and serious injuries in their criteria for ranking projects.

#### 3.4 Safety Investments in the TIP

The Collier MPO recognizes the importance of linking goals, objectives and investment priorities to established performance objectives, and that this link is critical to the achievement of national transportation goals and statewide and regional performance targets. As such, the Collier MPO 2045 LRTP reflects the goals, objectives, performance measures, and targets as they are available and described in other state and public transportation plans and processes; specifically the Florida Strategic Highway Safety Plan (SHSP), the Florida Highway Safety Improvement Program (HSIP) and the Florida Transportation Plan (FTP). In addition, the MPO adopted a Local Roads Safety Plan in 2020 and is implementing the Plan's recommendations through proactive public outreach and education, partnering with local and regional safety advocacy groups and setting aside a portion of its SU allocation to fund local safety projects and studies.

The Collier MPO considered safety as a project evaluation factor in prioritizing projects for inclusion in the 2045 LRTP Cost Feasible Plan and in specific plans incorporated into the LRTP CFP by reference: The Transportation System Performance Report and Action Plan (2020), the Bicycle and Pedestrian Master Plan (2019) and the Local Roads Safety Plan (2020). The TIP includes bicycle and pedestrian infrastructure projects, Safe Routes to Schools Projects, and roadway projects that increase vehicular safety. None of these projects use HSIP funds.

## 4 – PAVEMENT & BRIDGE CONDITION MEASURES (PM2)

FHWA's Bridge & Pavement Condition Performance Measures Final Rule, which is also referred to as the PM2 rule, requires state DOTs and MPOs to establish targets for the following six performance measures:

- 1. Percent of NHS bridges (by deck area) classified as in good condition;
- 2. Percent of NHS bridges (by deck area) classified as in poor condition;
- 3. Percent of Interstate pavements in good condition;
- 4. Percent of Interstate pavements in poor condition;
- 5. Percent of non-Interstate National Highway System (NHS) pavements in good condition; and
- 6. Percent of non-Interstate NHS pavements in poor condition;

For the pavement measures, five pavement metrics are used to assess condition:

- International Roughness Index (IRI) an indicator of roughness; applicable to asphalt, jointed concrete, and continuous concrete pavements;
- Cracking percent percentage of pavement surface exhibiting cracking; applicable to asphalt, jointed concrete, and continuous concrete pavements;
- Rutting extent of surface depressions; applicable to asphalt pavements only;
- Faulting vertical misalignment of pavement joints; applicable to jointed concrete pavements only; and
- Present Serviceability Rating (PSR) a quality rating applicable only to NHS roads with posted speed limits of less than 40 miles per hour (e.g., toll plazas, border crossings). States may choose to collect and report PSR for applicable segments as an alternative to the other four metrics.

#### 4.1 Bridge & Pavement Condition Targets

Table 4.1. Statewide Pavement and Bridge Condition Performance Targets

Performance Measure	2023 Statewide Target	2025 Statewide Target
Percent of NHS bridges (by deck area) in good condition	50.0%	50.0%
Percent of NHS bridges (by deck area) in poor condition	10.0%	10.0%
Percent of Interstate pavements in good condition	60.0%	60.0%
Percent of Interstate pavements in poor condition	5.0%	5.0%
Percent of non-Interstate pavements in good condition	40.0%	40.0%
Percent of non-Interstate pavements in poor condition	5.0%	5.0%

#### 4.1.1 Statewide Targets

Federal rules require state DOTs to establish two-year and four-year targets for the bridge and pavement condition measures. On December 16, 2022, FDOT established statewide bridge and pavement targets for the second performance period ending in 2025. These targets are identical to those set for 2019 and 2021, respectively. Florida's performance through 2021 exceeds the targets. The two-year targets represent bridge and pavement condition at the end of calendar year 2023, while the four-year targets represent condition at the end of 2025. Table 4.1 presents the statewide targets.

According to FDOT, 2022 Pavement conditions in Collier County were:

- 85.0% of NHS bridges in good condition / 0% in poor condition
- 63.6% of Interstate pavement in good condition / 0% in poor condition
- 51.4% of Non-Interstate NHS in good condition / 0% in poor condition

For comparative purposes, the baseline (2021) conditions are as follows:

- 61.3 percent of NHS bridges (by deck area) is in good condition and 0.5 percent is in poor condition.
- 70.5 percent of the Interstate pavement is in good condition and 0.7 percent is in poor condition;
- 47.5 percent of the non-Interstate NHS pavement is in good condition and 1.1 percent is in poor condition;
   and

In determining its approach to establishing performance targets for the federal bridge and pavement condition performance measures, FDOT considered many factors. FDOT is mandated by Florida Statute 334.046 to preserve the state's bridges and pavement to specific state-defined standards. To adhere to the statutory guidelines, FDOT prioritizes funding allocations to ensure the current transportation system is adequately preserved and maintained before funding is allocated for capacity improvements. These state statutory guidelines envelope the statewide federal targets that have been established for pavements and bridges.

In addition, FDOT develops a Transportation Asset Management Plan (TAMP) for all NHS pavements and bridges within the state. The TAMP must include investment strategies leading to a program of projects that would make progress toward achievement of the State's targets for asset condition and performance of the NHS. FDOT's first TAMP was approved on June 28, 2019. The TAMP has since been updated in 2022 and 2023 and is waiting final approval from FHWA.

Further, the federal pavement condition measures require a methodology that is different from the methods historically used by FDOT. For bridge condition, the performance is measured in deck area under the federal measure, while FDOT programs its bridge repair or replacement work on a bridge-by-bridge basis. As such, the federal measures are not directly comparable to the methods that are most familiar to FDOT. For pavement condition, the methodology uses different ratings and pavement segment lengths, and FDOT only has one year of data available for non-Interstate NHS pavement using the federal methodology.

FDOT collects and reports bridge and pavement data to FHWA each year to track performance and progress toward the targets. The percentage of Florida's bridges in good condition is slowly decreasing, which is to be expected as the bridge inventory grows older. Reported bridge and pavement data through 2021 exceeded the

established targets. Based on anticipated funding levels, FDOT believes the previous targets are still appropriate for 2023 and 2025.

In early 2022, FHWA determined that FDOT made significant progress toward the targets; FHWA's assessment of progress toward the 2023 targets is anticipated to be released in March 2024.

#### 4.1.2 MPO Targets

MPOs must set four-year targets for the six bridge and pavement condition measures within 180 days of when FDOT established targets. MPOs can either agree to program projects that will support the statewide targets

On November 9, 2018 and again on April 14, 2023, the Collier MPO agreed to support FDOT's statewide bridge and pavement performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets.

#### Collier MPO's NHS roadways are:

- I-75 (SR 93)
- US 41 (SSR 45, Tamiami Trail)
- CR 951 (Collier Blvd) between US 41 and I-75.

There are no bridges on CR 951 between US 41 and I-75. The County is resurfacing the roadway now in calendar year 2024.

#### 4.2 Bridge & Pavement Investments in the TIP

The Collier MPO's TIP reflects investment prioritized established by FDOT for I-75 and US 41 and is consistent with the 2045 LRTP. The focus of Collier MPO's investments in bridge and pavement condition on the NHS include:

- Pavement replacement and reconstruction
- New lanes or widenings of facilities including resurfacing associated with new capacity projects
- Bridge replacement or reconstruction
- New bridge capacity
- System resiliency projects that support bridge performance.

The projects included in the TIP are consistent with FDOT's Five Year Work Program, and therefore consistent with

FDOT's approach to prioritize funding to ensure the transportation system is adequately preserved and maintained. Per federal planning requirements, the state selects projects on the NHS in cooperation with the MPO from the approved TIP. Given the significant resources devoted in the TIP to pavement and bridge projects, the MPO anticipates that once implemented, the TIP will contribute to progress towards achieving the statewide pavement and bridge condition performance targets.

# 5 - SYSTEM PERFORMANCE, FREIGHT, & CONGESTION MITIGATION & AIR QUALITY IMPROVEMENT PROGRAM MEASURES (PM3)

FHWA's System Performance/Freight/CMAQ Performance Measures Final Rule, which is referred to as the PM3 rule, requires state DOTs and MPOs to establish targets for the following six performance measures:

#### National Highway Performance Program (NHPP)

- 1. Percent of person-miles traveled on the Interstate system that are reliable
- 2. Percent of person-miles traveled on the non-Interstate NHS that are reliable;

#### National Highway Freight Program (NHFP)

3. Truck Travel Time Reliability index (TTTR);

#### Congestion Mitigation and Air Quality Improvement Program (CMAQ)

- 4. Annual hours of peak hour excessive delay per capita (PHED);
- 5. Percent of non-single occupant vehicle travel (Non-SOV); and
- 6. Cumulative 2-year and 4-year reduction of on-road mobile source emissions (NOx, VOC, CO, PM10, and PM2.5) for CMAQ funded projects.

Because all areas in Florida meet current national air quality standards, the three CMAQ measures do not apply in Florida. A description of the first three measures is below.

The first two performance measures assess the percent of person-miles traveled on the Interstate or the non- Interstate NHS that are reliable. Reliability is defined as the ratio of longer travel times to a normal travel time over of all applicable roads, across four time periods between the hours of 6 a.m. and 8 p.m. each day.

The third performance measure assesses the reliability of truck travel on the Interstate system. The TTTR assesses how

reliable the Interstate network is by comparing the worst travel times for trucks against the travel time they typically experience.

#### 5.1 System Performance and Freight Targets

#### 5.1.1 Statewide Targets

Federal rules require state DOTs to establish two-year and four-year targets for the system performance and freight targets. On December 16, 2022, FDOT established statewide performance targets for the second performance period ending in 2025. These targets are identical to those set for 2019 and 2021, respectively. Florida's performance through 2021 exceeds the targets. The two-year targets represent performance at the

end of calendar year 2023, while the four-year targets represent performance at the end of 2025. Table 5.1 presents the statewide targets.

Table 5.1. Statewide System Performance and Freight Targets

Performance Measure	2023 Statewide Target	2025 Statewide Target
Percent of person-miles traveled on the Interstate system that are reliable	75.0%	70.0%
Percent of person-miles traveled on the non-Interstate NHS that are reliable	50.0%	50.0%
Truck travel time reliability (Interstate)	1.75	2.00

For comparative purposes, baseline (2021) statewide conditions are as follows:

- 87.5 percent of person-miles traveled on the Interstate are reliable;
- 92.9 percent of person-miles traveled on the non-Interstate are reliable; and
- 1.38 truck travel time reliability index.

In establishing these targets, FDOT reviewed external and internal factors that may affect reliability, analyzed travel time data from the National Performance Management Research Dataset (NPMRDS), and developed a sensitivity analysis indicating the level of risk for road segments to become unreliable.

FDOT collects and reports reliability data to FHWA each year to track performance and progress toward the reliability targets. Performance for all three measures improved from 2017 to 2021, with some disruption in the trend during the global pandemic in 2020. Actual performance in 2019 was better than the 2019 targets, and in early 2021 FHWA determined that FDOT made significant progress toward the 2019 targets. FHWA's assessment of progress toward the 2021 targets is anticipated to be released in March 2023.

The methodologies for the PM3 measures are still relatively new, and the travel time data source has changed since the measures were first introduced. As a result, FDOT only has three years (2017-2019) of pre-pandemic travel reliability trend data as a basis for future forecasts. Based on the current data, Florida's performance continues to exceed the previous targets. Given the uncertainty in future travel behavior, FDOT believes the previous targets are still appropriate for 2023 and 2025. System performance and freight are addressed through several statewide initiatives:

- Florida's Strategic Intermodal System (SIS) is composed of transportation facilities of statewide and interregional significance. The SIS is a primary focus of FDOT's capacity investments and is Florida's primary network for ensuring a strong link between transportation and economic competitiveness. These facilities, which span all modes and includes highways, are the workhorses of Florida's transportation system and account for a dominant share of the people and freight movement to, from and within Florida. The SIS includes 92 percent of NHS lane miles in the state. Thus, FDOT's focus on improving performance of the SIS goes hand-in-hand with improving the NHS, which is the focus of the FHWA's TPM program. The SIS Policy Plan was updated in early 2022 consistent with the updated FTP. The SIS Policy Plan defines the policy framework for designating which facilities are part of the SIS, as well as how SIS investments needs are identified and prioritized. The development of the SIS Five-Year Plan by FDOT considers scores on a range of measures including mobility, safety, preservation, and economic competitiveness as part of FDOT's Strategic Investment Tool (SIT).
- In addition, FDOT's Freight Mobility and Trade Plan (FMTP) defines policies and investments that will enhance Florida's economic development efforts into the future. The FMTP identifies truck bottlenecks and other freight investment needs and defines the process for setting priorities among these needs to receive funding from the National Highway Freight Program (NHFP). Project evaluation criteria tie back to the FMTP objectives to ensure high priority projects support the statewide freight vision. In May 2020, FHWA approved the FMTP as FDOT's State Freight Plan.

• FDOT also developed and refined a methodology to identify freight bottlenecks on Florida's SIS on an annual basis using vehicle probe data and travel time reliability measures. Identification of bottlenecks and estimation of their delay impact aids FDOT in focusing on relief efforts and ranking them by priority. In turn, this information is incorporated into FDOT's SIT to help identify the most important SIS capacity projects to relieve congestion.

#### 5.1.2 MPO Targets

MPOs must establish four-year targets for all three performance measures. MPOs can either agree to program projects that will support the statewide targets or establish their own quantifiable targets for the MPO's planning area for one or more measures.

On November 9, 2018 and again on April 14, 2023, the Collier MPO agreed to support FDOT's statewide system performance and freight targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets.

FDOT reported on the **2022 conditions within Collier County** as follows:

- 89.9% of NHS Interstate Person-Miles Traveled are reliable
- 97.8% of NHS Non-Interstate Person-Miles Traveled are reliable
- 1.44 Truck Travel Time reliability index on the NHS.

#### 5.2 System Performance and Freight Investments in the TIP

The Collier MPO TIP reflects investment priorities established in the 2045 LRTP. The focus of Collier MPO's investments that address system performance and freight are:

- Corridor improvements
- Intersection improvements on NHS roads
- Projects evaluated in the CMP and selected for the TIP
- Investments in transit, bicycle, and pedestrian systems that promote mode shift
- Managed lanes on I-75
- Freight improvements that increase reliability and safety

**Collier MPO** uses project selection criteria related to congestion relief, reliability, mode shift, and freight in the LRTP and in the project prioritization process for the use of the MPO's SU "box" funds.

The projects included in the TIP are consistent with FDOT's Five Year Work Program and therefore with FDOT's approach to prioritize funding to address performance goals and targets. Per federal planning requirements, the state selects projects on the NHS in cooperation with he MPO from the approved TIP. Given the significant resources devoted in the TIP to projects that address system performance and freight, the MPO anticipates that once implemented, the TIP will contribute to progress towards achieving the statewide reliability performance targets.

#### 6 - TRANSIT ASSET MANAGEMENT MEASURES

#### Transit Asset Performance Measures

FTA's Transit Asset Management (TAM) regulations apply to all recipients and subrecipients of Federal transit funding that own, operate, or manage public transportation capital assets. The regulations define the term "state of good repair," require that public transportation providers develop and implement TAM plans, and established state of good repair standards and performance measures for four asset categories: equipment, rolling stock, transit infrastructure, and facilities. Table 6.1 identifies the TAM performance measures.

Table 6.1. FTA TAM Performance Measures

As	set Category	Performance Measure
1.	Equipment	Percentage of non-revenue, support-service and maintenance vehicles that have met or exceeded their Useful Life Benchmark
2.	Rolling Stock	Percentage of revenue vehicles within a particular asset class that have either met or exceeded their Useful Life Benchmark
3.	Infrastructure	Percentage of track segments with performance restrictions
4.	Facilities	Percentage of facilities within an asset class rated below condition 3 on the TERM scale

For equipment and rolling stock classes, useful life benchmark (ULB) is defined as the expected lifecycle of a capital asset, or the acceptable period of use in service, for a particular transit provider's operating environment. ULB considers a provider's unique operating environment such as geography, service frequency, etc.

Public transportation providers are required to establish and report TAM targets annually for the following fiscal year. Each public transportation provider or its sponsors must share its targets with each MPO in which the public transportation provider's projects and services are programmed in the MPO's TIP. MPOs are not required to establish TAM targets annually each time the transit provider establishes targets. Instead, MPO targets must be established when the MPO updates the LRTP (although it is recommended that MPOs reflect the most current transit provider targets in

#### 7 - TRANSIT ASSET MANAGEMENT MEASURES

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the TIP if they have not yet taken action to update MPO targets). When establishing TAM targets, the MPO can either agree to program projects that will support the transit provider targets or establish its own separate regional TAM targets for the MPO planning area. MPO targets may differ from agency targets, especially if there are multiple transit agencies in the MPO planning area. To the maximum extent practicable, public transit providers, states, and MPOs must coordinate with each other in the selection of performance targets.

The TAM regulation defines two tiers of public transportation providers based on size parameters. Tier I providers are those that operate rail service, or more than 100 vehicles in all fixed route modes, or more than 100 vehicles in one non-fixed route mode. Tier II providers are those that are a subrecipient of FTA 5311 funds, or an American Indian Tribe, or have 100 or less vehicles across all fixed route modes or have 100 or less vehicles in one non-fixed route mode. A Tier I provider must establish its own TAM targets, as well as report performance and other data to FTA. A Tier II provider has the option to establish its own targets or to participate in a Group Plan with other Tier II providers whereby targets are established for the entire group.

#### 7.1 Transit Asset Management Targets

The Collier MPO has a single Tier II transit provider operating in the region – the Board of County Commissioners (BCC) oversees the Collier Area Transit (CAT) system. CAT does not participate in the FDOT Group TAM Plan because it has too few busses to meet the criteria.

#### 7.1.1 Transit Provider Targets

**CAT's** TAM targets are based on the condition of existing transit assets and planned investments in equipment, rolling stock, infrastructure, and facilities. The targets reflect the most recent data available on the number, age, and condition of transit assets, and capital investment plans for improving these assets. The table summarizes both existing conditions for the most recent year available, and the current targets.

Table 6.2 Collier Area Transit 2018/2022 Transit Asset Management Targets

	Rolling Stock				
				Performance	
Fleet Size	Veh Type	ULB	% Exceeds ULB	Targets	
28	Over the road bu	14 year	0%	25%	
28	Cutaway bu	10 year	0%	25%	
Į.	Mini Var	8 year	0%	25%	
	Support Vehicles	8 years	0%	25%	

Facilities					
	Bus Passenger Transfer Station - Base 1				
		Condition Rating -	Performance		
Facility Type	Component	*Pre-Assessment	Targets		
Administration		4	4		
	Substructure	4	4		
	Shel	2	4		
	Interio	2	4		
	Conveyance	5	4		
	Plumbing	3	4		
	HVA(	3	4		

	Fire Protection	5	4
	Electrical	3	4
	Site	5	4
Maintenance		3	4
	Substructure	4	4
	Shell	1	3
	Interior	1	4
	Conveyance	4	4
	Plumbing	4	4
	HVAC	2	3
	Fire Protection	5	4
	Electrical	3	4
	Equipment	4	4
	Fare Collections	5	4
	Site	3	4
Fuel Station		5	4
	Substructure	3	4
	Shell	5	4
	Interior	5	4
	Plumbing	5	4
	HVAC	5	4
	Fire Protectior	5	4
	Electrical	5	4
	Equipment	5	4
	Site	5	4
Bus Wash		5	4
	Substructure	5	4
	Shel	5	4
	Interior	5	4
	Plumbing	5	4
	HVAC	5	4
	Fire Protection	5	4
	Electrical	5	4
	Equipment	5	4
	Site	5	4

Facility Type	Component	*- Condition Rating Pre-Assessment	•
Administration	· ·	5	4
	Substructure	4	4
	Shel	5	4
	Interio	5	4
	Plumbing	5	4
	HVAC	5	4

Fire Protection	5	4
Electrica	5	4
Site	5	4

Facility Performance Measure										
Number of										
Number of	Facilities at or	Percent facilities at	Performance							
Facilities	below 3.0	or Below 3.0	Target							
5	1	20%	25%							

### General Condition Assessment Rating Scale

- 5 Excellent
- 4 Good
- 3 Adequate
- 2 Marginal
- 1 Poor

Table 6.3. 2023 Transit Asset Management Targets for Collier Area Transit

Agency Name	Asset Category	Asset Class	2022 Target	2023 Target	2024 Target	2025 Target	2026 Target	2027 Target
Collier County	Equipment	Non Revenue/Service Automobile	25%	0%	100%	100%	100%	0%
Collier County	Equipment	Other Rubber Tire Vehicles	25%	0%	0%	0% 40%		60%
Collier County	Facilities	Maintenance	25%	100%	100%	100%	0%	0%
Collier County	Facilities	Passenger Facilities	0%	0%	0%	0%	0%	0%
Collier County	Facilities	Bus Wash Facility		0%	0%	0%	0%	0%
Collier County	Facilities	Fuel Station		0%	0%	0%	0%	0%
Collier County	Revenue Vehicles	BU - Bus	25%	0%	0%	4%	12%	12%
Collier County	Revenue Vehicles	CU - Cutaway	25%	0%	0%	4%	8%	0%
Collier County	Revenue Vehicles	VN - Van	25%	100%	25%	25%	0%	0%

#### 6.2.2 MPO Transit Asset Management Targets

As discussed above, MPOs are not required to establish TAM targets annually each time the transit provider establishes targets. Instead, MPO's must revisit targets each time the MPO updates the LRTP. MPOs can either agree to program projects that will support the transit provider targets or establish separate regional TAM targets for the MPO planning area. MPO targets may differ from agency targets, especially if there are multiple transit agencies in the MPO planning area.

On October 12, 2018 and again on December 9, 2022, the Collier MPO agreed to support the Collier County BCC/CAT transit asset management targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the transit provider targets.

#### 6.3 Transit Asset Management Investments in the TIP

The Collier MPO TIP was developed and is managed in cooperation with CAT. It reflects investment priorities established in the 2045 LRTP. CAT submits a list of Transit Priority Projects to the MPO Board for approval on an annual basis. The priority projects reflect the investment priorities established in the 2045 LRTP which incorporates the Transit Development Plan as its transit element. FTA funding, as programmed by the MPO, CAT and FDOT is used for programs and products to improve the conditions of CAT's transit assets.

The focus of **Collier MPO's** investments that address transit state of good repair include:

- Bus and other vehicle purchases, repair and replacements
- Equipment purchases, repair and replacements
- Repair, rehabilitation and replacement of transit facilities

#### 8 - TRANSIT SAFETY PERFORMANCE

FTA's Public Transportation Agency Safety Plan (PTASP) regulations established transit safety performance management requirements for providers of public transportation systems that receive federal financial assistance under 49 U.S.C. Chapter 53.

The regulations apply to all operators of public transportation that are a recipient or sub-recipient of FTA Urbanized Area Formula Grant Program funds under 49 U.S.C. Section 5307, or that operate a rail transit system that is subject to FTA's State Safety Oversight Program. The PTASP regulations do not apply to certain modes of transit service that are subject to the safety jurisdiction of another Federal agency, including passenger ferry operations regulated by the United States Coast Guard, and commuter rail operations that are regulated by the Federal Railroad Administration.

The PTASP must include performance targets for the performance measures established by FTA in the National Public Transportation Safety Plan, which was published on January 28, 2017. The transit safety performance measures are:

- Total number of reportable fatalities and rate per total vehicle revenue miles by mode.
- Total number of reportable injuries and rate per total vehicle revenue miles by mode.
- Total number of reportable safety events and rate per total vehicle revenue miles by mode.
- System reliability mean distance between major mechanical failures by mode.

In Florida, each Section 5307 or 5311 public transportation provider must develop a System Safety Program Plan (SSPP) under Chapter 14-90, Florida Administrative Code. FDOT technical guidance recommends that Florida's transit agencies revise their existing SSPPs to be compliant with the new FTA PTASP requirements.<sup>1</sup>

Each public transportation provider that is subject to the PTASP regulations must certify that its SSPP meets the requirements for a PTASP, including transit safety targets for the federally required measures. Providers were required to certify their initial PTASP and safety targets by July 20, 2021. Once the public transportation provider establishes safety targets it must make the targets available to MPOs to aid in the planning process. MPOs are not required to establish transit safety targets annually each time the transit provider establishes targets. Instead, MPO targets must be established

when the MPO updates the LRTP (although it is recommended that MPOs reflect the current transit provider targets in their TIPs). When establishing transit safety targets, the MPO can either agree to program projects that will support the transit provider targets or establish its own separate regional transit safety targets for the MPO planning area. In addition, the **Collier MPO** must reflect those targets in LRTP and TIP updates.

#### 8.1 Transit Safety Targets

**CAT** is responsible for developing a PTASP and establishing transit safety targets. **Collier MPO** adopted the transit safety targets shown below on September 11, 2020.

#### Table 7-1 Collier Area Transit Safety Targets 2020

Section 3.1 - Annual Safety Performance Targets

VRM = Vehicle Revenue Miles

MB = Motor Bus (Fixed Route)

DR = Demand Response (Paratransit)

CDT Code and	20	2015		2016		2017		2018		2019		5-Year Average		Target	
SPT Category	MB	DR	МВ	DR	МВ	DR	MB	DR	MB	DR	MB	DR	МВ	DR	
Total Number of Fatalities	a	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.0	
Fatality Rate per 100,000 VRM	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.0	0.0	0.0	0.0	
Total Number of Injuries	5	0	5	1	3	2	5	1	3	2	4.2	1.2	3.0	1.0	
Injury Rate per 100,000 VRM	0.38	0	0.38	0	0.23	0	0.39	0	0.22	0	0.3	0.1	0.0	0.0	
Total Number of Safety Events	5	0	5	1	3	2	2	1	3	3	3.6	1.4	2.0	1.0	
Safety Event Rate per 100,000 VRM	0.38	0	0.38	0	0.23	0	0.16	Ö	0.22	0	0.3	0.1	0.0	0.0	
Total Number of Major Mechanical System Failures	31	30	23	26	94	87	98	82	15	9	52.2	46.8	20.0	20.0	
Vehicle Failures Per 100,000 VRM)	2.35	3.15	1.74	2.49	7.31	7.69	7.72	6.49	1.09	0.64	4.0	4.1	2.0	2.0	
Annual VRM	1,320,547	952,694	1,318,931	1,044,873	1,285,354	1,131,859	1,268,696	1,263,684	1,378,866	1,406,149	1,314,479	1,159,852	1,200,000	1,200,000	

<sup>&</sup>lt;sup>1</sup> FDOT Public Transportation Agency Safety Plan Guidance Document for Transit Agencies. Available at <a href="https://www.fdot.gov/transit/default.shtm">https://www.fdot.gov/transit/default.shtm</a>

#### 8.2 Transit Safety Investments in the TIP

The Collier MPO TIP was developed and is managed in cooperation with CAT. It reflects the investment priorities established in the 2045 LRTP.

FTA funding, as programmed by the region's transit providers and FDOT, is used for programs and products to improve the safety of the region's transit systems. Transit safety is a consideration in the methodology **Collier MPO** uses to select projects for inclusion in the TIP. The TIP includes specific investment priorities that support all of the MPO's goals, including transit safety, using a prioritization and project selection process established in the LRTP. This process evaluates projects that, once implemented, are anticipated to improve transit safety in the MPO's planning area. **Collier MPO** relies on CAT to include transit safety-related projects in the annual list of Transit Priorities submitted to the MPO.

#### **APPENDIX K: AMENDMENTS AND ADMINISTRATIVE MODIFICATIONS**

\*\*\*To be inserted as they occur.\*\*\*



## EXECUTIVE SUMMARY REPORTS & PRESENTATIONS ITEM 8A

**FDOT District One Presentation:** 

Project Update for the State Road (SR) 29 Project Development & Environment (PD&E) Study from Oil Well Road to SR 82

<u>OBJECTIVE:</u> For the Committees and Board to receive a presentation from Florida Department of Transportation (FDOT) on an update of the SR 29 PD&E Study from Oil Well Road to SR 82.

<u>CONSIDERATIONS:</u> The FDOT is conducting a PD&E Study for SR 29 from Oil Well Road to SR 82 in Immokalee, Florida. This study is evaluating widening the road from two to four lanes to address future capacity needs. FDOT began this PD&E Study in June 2007. Throughout the study, many alternatives were evaluated and eliminated based on in-depth environmental and engineering analyses and community input. Following the public hearing held on November 15, 2018, Central Alternative #2 was selected as the Preferred Alternative. However, based on comments received at the hearing and further coordination with Collier County, a portion of this alternative was shifted to avoid impacts to the Immokalee Airport Park.

The northern portion of the project is funded for design. To meet current FDOT design standards, refinements were also made to this section.

FDOT is conducting a project update through two office hour events to inform the public about recent design refinements and provide an opportunity for the public to ask questions and express their views. The In-Person Office Hours for this update will be held on April 18, 2024, at the Immokalee Branch Library. The Online Office Hours will be held on April 23, 2024, from 6 -7 p.m. For more information on how to participate or to provide comment, please see the included newsletter or visit the project website (<a href="https://www.SR29Collier.com">www.SR29Collier.com</a>).

The project update video may be viewed through the following link: <a href="https://sr29collier.com/public-notices.php">https://sr29collier.com/public-notices.php</a>.

Ms. Abra Horne, FDOT District One Environmental Administrator, will present the update of the SR 29 PD&E Study from Oil Well Road to SR 82 to the Committees and the MPO Board.

**STAFF RECOMMENDATION:** N/A - The presentation is for informational purposes.

Prepared By: Anne McLaughlin, MPO Director

#### **ATTACHMENTS:**

- 1. SR 29 PD&E Study Project Update Newsletter
- 2. FDOT SR 29 PD&E Project Update Presentation (4/2024)



### SR 29 PD&E Study

From Oil Well Road to SR 82

8A Attachment 1 TAC/CAC 4/22/24

FPID NO: 417540 122 01 / FAP NO: 3911 022 P

### **PROJECT UPDATE - Spring 2024**

The Florida Department of Transportation (FDOT) invites you to participate in a Project Update for the State Road (SR) 29 Project Development & Environment (PD&E) Study from Oil Well Road to SR 82. This study is evaluating widening the road from two to four lanes to address future capacity needs. The purpose of this project update is to inform the public about recent design refinements and provide an opportunity for the public to ask questions and express their views.

#### For more details

about design refinements, see the inside of this newsletter and view the **project update video** we have prepared, either by scanning the QR code below or by visiting the project website: <a href="https://www.SR29Collier.com">www.SR29Collier.com</a>. You may also visit us in-person or online (see below).

# IN-PERSON OFFICE HOURS April 18, 2024 Anytime between 12 - 4 p.m. Immokalee Branch Library

417 N 1st, Immokalee, FL 34142 Stop by to talk about the refinements with the project team.

# ONLINE OFFICE HOUR Register in advance: https://bitly.ws/3fFYL

April 23, 2024

6 - 7 p.m.

This will include a viewing of the project video and a live question-and-answer component with the project team.

PROJECT VIDEO scan to view

FDOT solicits public participation without regard to race, color, national origin, age, sex, religion, disability, or family status. People who require special accommodations under the Americans with Disabilities Act or who require translation services (free of charge) should contact Cynthia Sykes, District One Title VI Coordinator, at (863) 519-2287, or email at Cynthia.Sykes@dot.state.fl.us at least seven days prior to the event.

### ACTUALIZACIÓN SOBRE EL PROYECTO - primavera de 2024

El Departamento de Transporte de Florida (Florida Transportation Department, o FDOT) lo invita a participar en una actualización sobre el estudio del Proyecto de Medio Ambiente y Desarrollo (Project Development and Environment, o PD&E) de la carretera estatal (State Road, o SR) 29, desde Oil Well Road hasta SR 82. Este estudio tiene como fin evaluar la ampliación de la carretera de dos a cuatro carriles para abordar necesidades futuras de capacidad. El propósito de esta actualización sobre el proyecto es informar al público sobre los ajustes recientes en el diseño y brindar al público la oportunidad de hacer preguntas y expresar sus opiniones.

#### Para más detalles

sobre los ajustes al diseño, consulte el interior de este boletín y vea el video de actualización sobre el proyecto que hemos preparado; para verlo, puede escanear el código QR a continuación o visitar el sitio web del proyecto: <a href="https://www.SR29Collier.com">www.SR29Collier.com</a>. También puede visitarnos en persona o en internet (ver más abajo).

#### HORARIO DE ATENCIÓN EN PERSONA 18 de abril de 2024

18 de abril de 2024
Cuando desee, de 12 a 4 p. m.
Biblioteca de Immokalee
417 N 1st, Immokalee, FL 34142
Pase por la biblioteca para hablar de los ajustes con el equipo del proyecto.

#### HORARIO DE ATENCIÓN EN INTERNET

Regístrese de antemano: https://bitly.ws/3fFYL 23 de abril de 2024 De 6 a 7 p. m.

Incluye una presentación del video del proyecto y una sesión de preguntas y respuestas con el equipo del proyecto.

el video de actualización

sobre el proyecto escanear para ver

FDOT solicita la participación del público independientemente de su raza, color, origen nacional, edad, sexo, religión, discapacidad o estado familiar. Las personas que necesiten ser acomodadas conforme con la Ley para Estadounidenses con Discapacidades (ADA) o que necesiten servicios de traducción (gratuitos) deben comunicarse con Cynthia Sykes, coordinadora del programa del Título VI del Distrito Uno, al (863) 519-2287, o por correo electrónico a Cynthia.Sykes@dot.state.fl.us, al menos siete días antes del evento.

#### **Project History**

FDOT began this PD&E study in June 2007. Throughout the study, many alternatives were evaluated and eliminated based on in-depth environmental and engineering analyses and community input. Following the public hearing, held on November 15, 2018, Central Alternative #2 was selected as the Preferred Alternative. However, based on comments received at the hearing and further coordination with Collier County, a portion of this alternative was shifted to avoid impacts to the Immokalee Airport Park.

The northern portion of the project is funded for design. To meet current FDOT design standards, refinements were made to this section.

#### **Project Refinements**

The refinements below only apply to the northern portion (from County Road 846/Immokalee Road to SR 82) of the project. The northern portion has been split into two segments for design.

Blue segment: CR 846 to SR 29 Bypass Junction Purple segment: south of New Market Road to SR 82

Refinements since the public hearing include:

- A 12-foot shared use path for the entire blue segment (both sides of the road)
- A 10-foot shared use path for the entire purple segment (both sides of the road)
- Revising the following intersections to a roundabout design:
   CR 846

  - Gopher Ridge Road
  - New Market Road
- Widening the travel lanes for a portion of the blue segment by one foot (from 11 to 12 feet)
- Because of wider lanes, design speeds on the blue segment are increased to 45-55 miles per hour and unified on the purple segment to 55 miles per hour
- Adding nine pond sites necessary for stormwater runoff

#### **Additional Information**

FDOT is sending notices to property owners, business owners, interested persons and organizations within 300 feet of the project to provide the opportunity to give comments to FDOT regarding this project.

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried out by FDOT pursuant to 23 U.S.C. §327 and a Memorandum of Understanding dated May 26, 2022 and executed by FHWA and FDOT.



#### Historial del proyecto

FDOT comenzó este estudio de PD&E en junio de 2007. Durante el estudio, muchas alternativas se evaluaron y se eliminaron. Después de la audiencia pública celebrada el 15 de noviembre de 2018, se seleccionó la Alternativa Central Nro. 2 como la Alternativa Preferida. Sin embargo, al considerar los comentarios recibidos en dicha audiencia y tras coordinar con el condado de Collier, parte de esta alternativa se desplazó para evitar impactar en el Parque del Aeropuerto de Immokalee.

El diseño de la parte norte del proyecto está financiado. Para cumplir con las normas de diseño actuales, se efectuaron ajustes a esta sección. Los detalles de estos ajustes se encuentran en la página interior.

#### Ajustes al proyecto

Los ajustes a continuación solo aplican a la parte norte, desde la carretera del condado (County Road, o CR) 846/İmmokalee Road hasta SR 82. En el diseño, la parte norte se ha dividido en dos segmentos.

Segmento azul: Intersección con la circunvalación de CR 846 hasta SR 29

Segmento morado: Desde el sur de New Market Road hasta SR 82

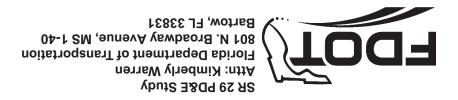
Los ajustes realizados desde la audiencia pública incluyen:

- Una vía de uso compartido de 12 pies para todo el segmento azul (ambos lados de la carretera)
- Una vía de uso compartido de 10 pies para todo el segmento morado (ambos lados de la carretera)
- El cambio a un diseño de rotonda vial a las siguientes intersecciones:
  - CR 846
  - Gopher Ridge Road
  - New Market Road
- Ampliación de un pie (de 11 a 12 pies) de los carriles viales en parte del segmento azul
- Debido a los carriles más anchos, las velocidades especificadas en el diseño del segmento azul se aumentarán a 45-55 millas por hora y en el segmento morado se unificarán a 55 millas por hora
- Se agregarán nueve sitios de estangues de retención, necesarios para recoger la escorrentía de aguas pluviales

#### Información adicional

FDOT está enviando avisos a los propietarios, empresarios, personas interesadas y organizaciones dentro de 300 pies del proyecto para brindarles la oportunidad de compartir sus comentarios con el FDOT en relación con este proyecto.

La evaluación ambiental, consultas y otras medidas requeridas por las leves ambientales federales aplicables a este proyecto se están o han sido llevadas a cabo por el FDOT conforme con el Código de EE.UU. 23 U.S.C. §327 y un Memorándum de Entendimiento fechado el 26 de mayo de 2022, formalizado por la Administración Federal de Carreteras (Federal Highway Administration, o FHWA) y el FDOT.



#### **Questions?**

Please call FDOT Project Manager, Kimberly Warren, at (863) 808-0958.

### To submit feedback on the project

By Mail:

Kimberly Warren, FDOT Project Manager Florida Department of Transportation 801 N. Broadway Avenue, MS 1-40 Bartow, FL 33830

OR

Email: <u>Kimberly.Warren@dot.state.fl.us</u>
OR

Through the project website www.SR29Collier.com

#### ¿Tiene alguna pregunta?

Por favor llame a la representante del proyecto, de FDOT, Karina Della Sera, al (863) 519-2750.

### Para comentar sobre el proyecto

Por correo, a la directora del proyecto: Kimberly Warren, FDOT Project Manager Florida Department of Transportation 801 N. Broadway Avenue, MS 1-40 Bartow, FL 33830

> Correo electrónico: Kimberly.Warren@dot.state.fl.us

A través del sitio web del proyecto www.SR29Collier.com

Si ou ta renmen resevwa enfòmasyonsa-a an Kreyòl, tanpri kontakte Jimmy Vilce nan Depatma Transpotasyon Eta Florid, nan (863) 519-2293 ni <u>Jimmy.Vilce@dot.state.fl.us.</u>

### District One Environmental Management Office

State Road 29 Immokalee Project Development & Environment Study Project Update

**April 2024** 

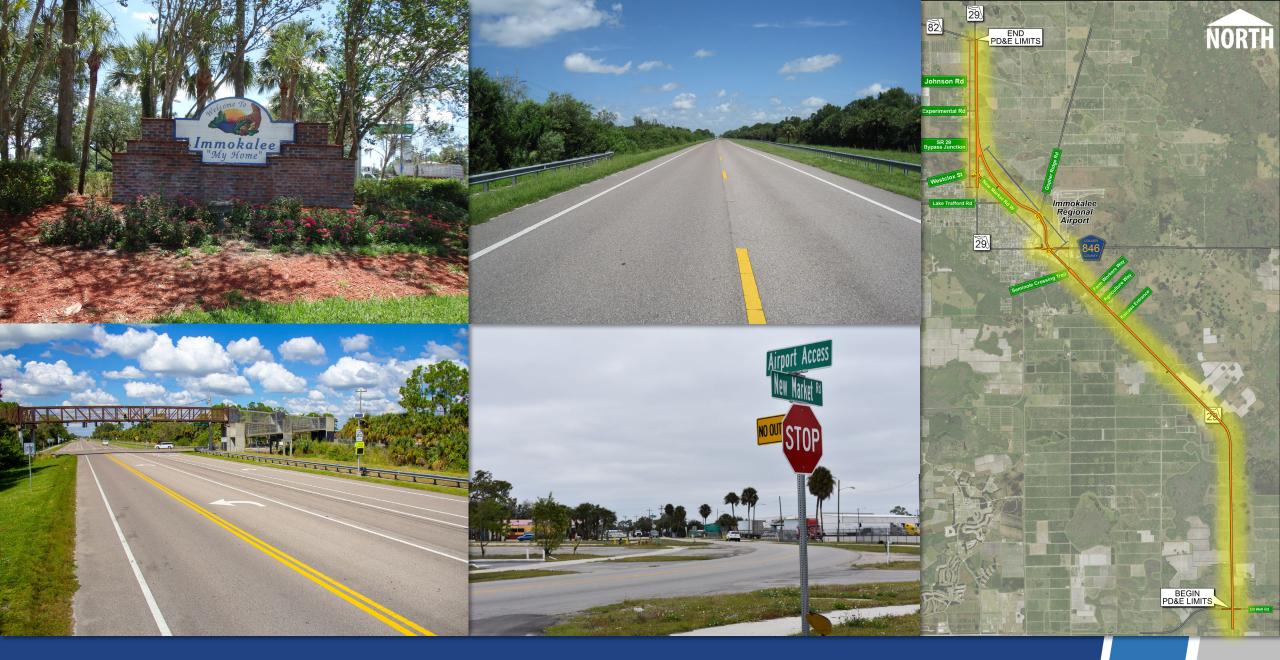




# **Agenda**

- Project Overview
- Design Refinements
- Previous Engagement
- Next Steps





# **Project Location Map**



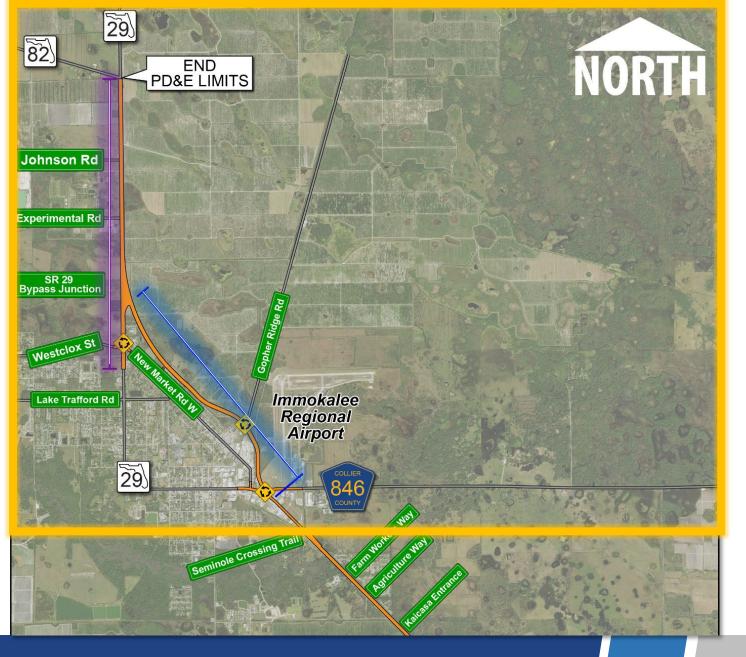
# Design Refinements

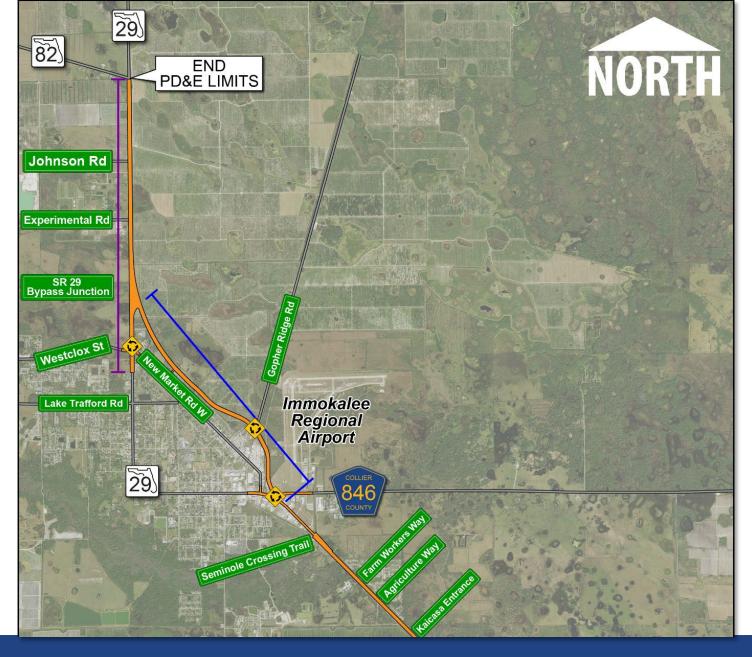
Refinements have only been made to the

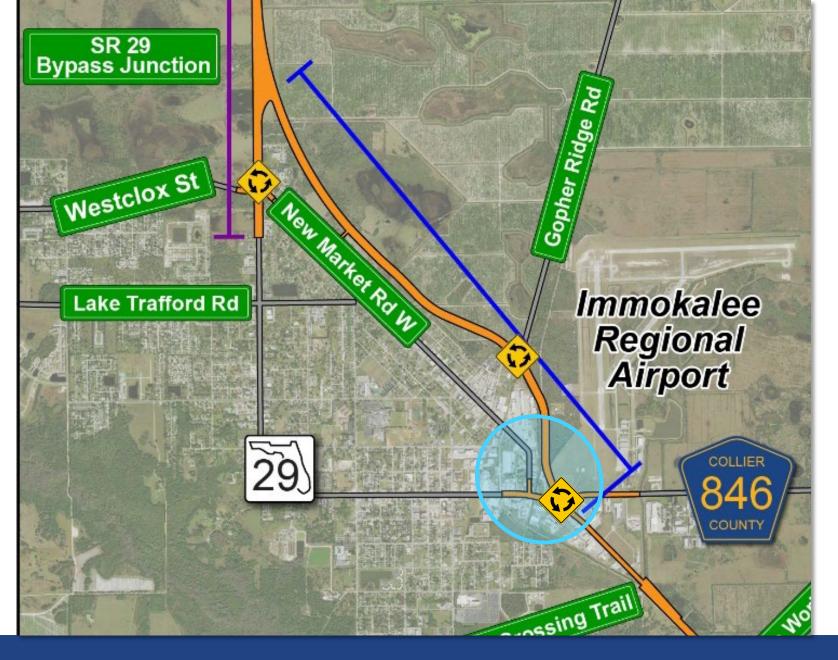
Purple Segment

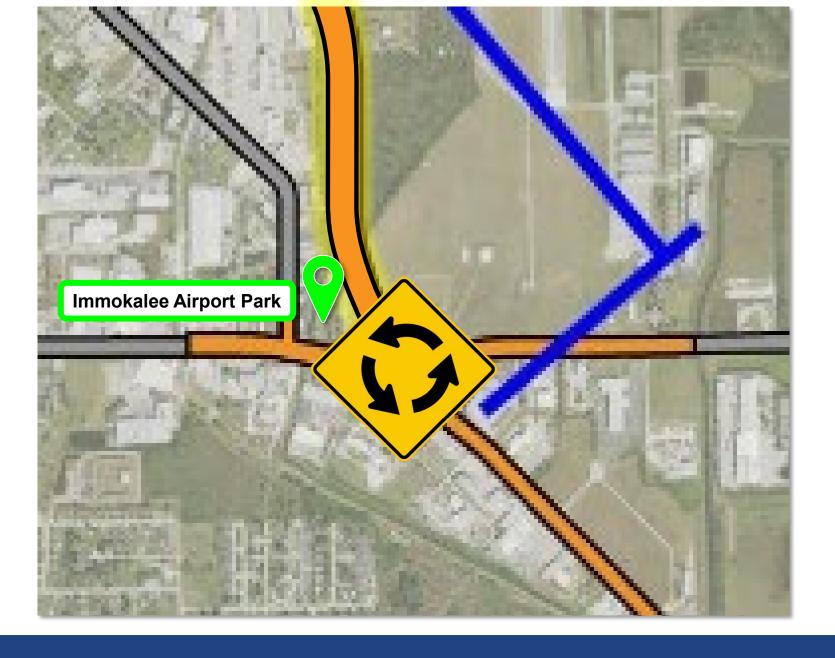
and the

Blue Segment.



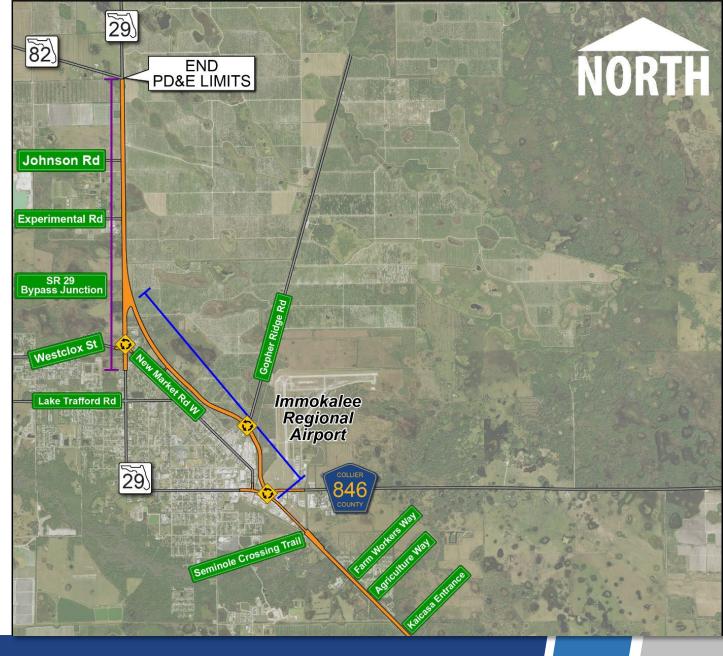






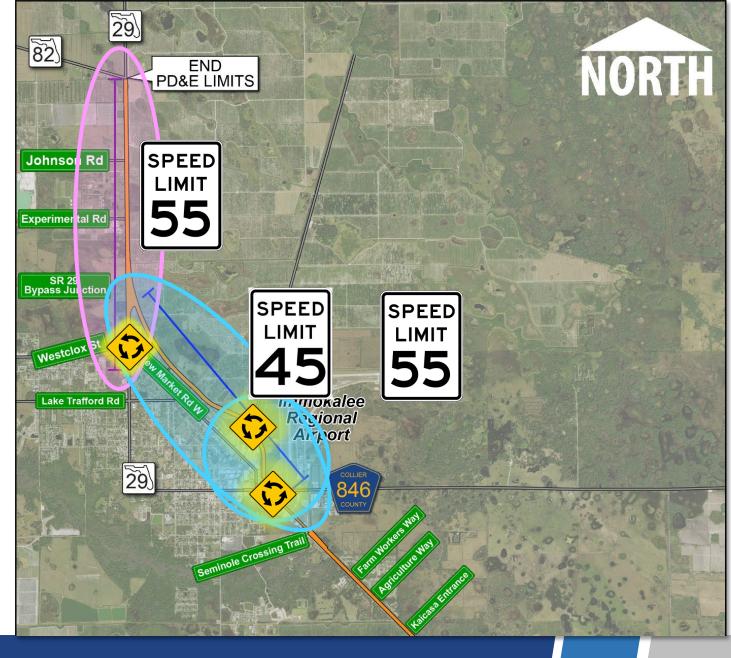


# MOVING FLORIDA FORWARD Infrastructure Initiative

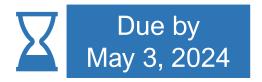


### **Design Refinements**

- 12-foot shared use path (blue)
- 10-foot shared use path (purple)
- Roundabouts at
  - CR 846
  - Gopher Ridge Road
  - New Market Road
- Widen lanes by one foot (12 feet)
- Design speeds
  - 45-55 miles per hour (blue)
  - 55 miles per hour (purple)
- Nine pond sites



# **How to Participate**



### **In Person Office Hours**

April 18, 2024

12 - 4 p.m.

Immokalee Branch Library

417 N 1<sup>st</sup> Street Immokalee, FL 34142

### **Online Office Hour**

April 23, 2024

6 - 7 p.m.

# GoTo Webinar

https://bitly.ws/3fFYL

### **Project Webpage:**

https://www.sr29collier.com/

### By Email:

Kimberly.Warren@dot.state.fl.us

### By Mail:

FDOT District One Attn: Kimberly Warren 801 N. Broadway Ave Bartow, FL 33830



# **Completion of Study**





# **Previous Public Meetings**

Agency Purpose and Need Scoping Meeting

Public Purpose and Need Scoping Meeting

Corridor Public Workshop

Alignments Public Workshop

Public Alternatives Scoping Meeting

Agency Alternatives Scoping Meeting

Stakeholder Advisory Committee Meetings

Alternatives Public Workshop #1

Alternatives Public Workshop #2

Public Hearing

October 18, 2007

October 18, 2007

August 7, 2008

June 23, 2009

February 17, 2010

February 18, 2010

2007 - 2004

April 3, 2014

November 9, 2017

**November 15, 2018** 

## **Project Newsletters**

2007



The Florida Department of Transportation (FDOT) is conducting a Project Development and Environment (PD&E) study on a segment of State Road (SR) 29 that runs from Oil Well Road to SR 82 in Collier County. The existing continuing population and employment growth in Immokalee. The project study area and study schedule are shown inside this newsletter.

#### PROIECT OVERVIEW

The SR 29 PD&E Study began in June 2007. It is developing alternative concepts to widen this existing two-lane segment of SR 29 to four lanes and also is considering possible corridors that bypass downtown Immokalee. There will be two community workshops (fall 2007 and early 2009) before the formal public hearing is held (end of 2009). The study is expected to be completed in



un Estudio del Proyecto de Desarrollo y de Medio Ambiente en un segmento de la SR 29 que va desde la Oil Well Road hasta la SR 82 carretera existente necesita mejoras a causa del continuo crecimiento de la población y de empleos en Immokalee. A continuación s encuentra un mapa del área del proyecto y e

#### VISIÓN GENERAL DEL PROYECTO

El Estudio del Proyecto de Desarrollo y del segmento existente de dos carriles de la SR 25 cuatro carriles y el estudio de corremunitarias (otoño del 2007 y temprano er el año del 2009) antes de la audiencia pública se haya completado en el verano de 2010.

www.sr29collier.com

2008



#### STUDY AREA EXPANDED

The Florida Department of Transportation (FDOT), District One, is conducting a Project Development and Environment (PD&E) study for the segment of State Road (SR) 29 from Oil Well Road to SR 82 in Collier County. The existing roadway network needs improvement because of continuing population and employment growth in and around immokalee. As a result of comments received at the first stakenolders advisory committee meeting the original study area has been expanded. The project map inside this provided the project map inside this provided the project map inside this provided the project map inside the project map in the proje original study area boundary in green and the new expanded study area boundary in orange.

#### STUDY OVERVIEW

Proposed roadway improvements will increase capacity on SR 29 between Oil Well Road and SR 82 in Collier County. The study will develop lane segment of SR 29 to four lanes. It also will consider a possible corridor(s) that bypasses

www.sr29collier.com

#### ÁREA DEL ESTUDIO AMPLIADA

El Distrito I del Departamento de Transportación de la Florida (Florida Department of Transportation o FDOT) está llevando a cabo un Estudio del Desarrollo del Proyecto y el Ambiente (Project Development and Environment o PD&E) en un segmento de la (SR) 29 que va desde la Oil Well Road hasta la SR 82 en el Condado de Collier. La y empleo en y alrededor de Immokalee. Como la primera reunión del comité de las personas interesadas, el área original del estudio ha sido ampliado. El mapa del provecto muestra los limites del área original del estudio en verde y la nueva área expandida del estudio en naranja. A continuación se encuentra el mapa.

#### VISIÓN GENERAL DEL **ESTUDIO**

Las mejoras propuestas para esta carret ntarian la canacidad en la SR 29 entre la Oil Well Road y la SR 82 en el Condado de Collier. El estudio desarrollará conceptos alternos para ensanchar el existente segmento de dos carriles de la SR 29 a cuatro carriles. También considerará un posible(s) corredor(es) que se desvien del centro de Immokalee. 2010





#### SR 29 PD&E Study From Oil Well Road to SR 82

FPID NO: 417540 122 01 / FAP NO: 3911 022 P

#### **Project Overview**

The Florida Department of Transportation (FDOT), District One, invites you to a project update for the SR 29 Project Development and Enviornment (PD&E) Study from Oil Well Road to SR 82 in Collier County. This study is evaluating widening the road from two to four-lanes to address future capacity needs. The Project Update is to inform the public about recent refinements and provide the opportunity to ask questions and express their views.

#### **Design Refinements**

- 12-foot shared use path (blue segment)
- 10-foot shared use path (purple segment)
- Roundabout Designs: CR 846, Gopher Ridge Rd, and New Market Road
- Widen travel lanes by one foot (blue segment)
- Adjust design speeds to 45-55 miles per hour (blue) segment) and unified to 55 miles per hour (purple
- · Add nine pond sites

#### **Upcoming Office Hour**

The FDOT will have an online office hour that will inclue a viewing of the project video and a live guestion-and-answer component with the project team.

#### Register in Advance

https://bitly.ws/3fFYL Tuesday, April 23, 2024 from 6 p.m. - 7 p.m.

#### For more information, please visit the project website:

fdot.gov/sr29 collier



FDOT solicits public participation without regard to race, color, national origin, age, sex, religion, disability, or family status. People who require special accommodations under the Americans with Disabilities Act or who require translation services (free of charge) should contact Cynthia Sykes, District One Title VI Coordinator, at (863) 519-2287, or email at Cynthia.Sykes@dot.state.fl.us at least seven days prior to the event.

FDOT solicits public participation without regard to race, color, national origin, age, sex, religion, disability, or family status. People who require special accommodations under the Americans with Disabilities Act or who require translation services (free of charge) should contact Cynthia Sykes, District One Title VI Coordinator, at (863) 519-2287, or email at Cynthia.Sykes@dot.state.fl.us at least seven days prior to the event

### **Meeting Notification Guidelines**

#### **WEBSITE UPDATE**

Meeting information added to project webpage



31-35 Days Prior

> 25-30 Days Prior

#### **NOTIFY PUBLIC OFFICIALS BY EMAIL**

- · Elected and appointed officials
- Environmental Technical Advisory Team (ETAT)
- Any interested groups or individuals

#### **NOTIFY PROPERTY OWNERS BY MAIL**

- Property owners within 300 feet of the project
- Other property owners/tenants who could potentially be affected by the proposed improvements

25-27 Days Prior

> 21-23 Days Prior



### ONLINE PUBLIC NOTICE POSTED\*\*

Public notice posted on FDOT's public meetings website

### ADDITIONAL PUBLIC NOTICES POSTED\*\*

Public notice posted in the FAR www.flrules.org Newspaper ad runs in the largest local paper (Optional)



Scan for Florida Administrative Register 7-10 Days Prior

> 5-7 Days Prior

#### PROJECT MATERIALS POSTED

Meeting materials are posted on the project webpage

Press release sent to local media



\*\*Required by federal law or state statute

# **Next Steps**

https://www.swflroads.com/project/417540-5



https://www.swflroads.com/project/417540-6



# **Transportation Project Development Process**





# Planning

- Existing Conditions
- Needs and Assessment
- LRTP, CFP, TIP
- Work Program

# 문 PD&E Study

- Purpose and Need
- Alternatives Analysis
- Environmental Studies
- Environmental Document Approval

# Design

- Detailed Design
- Construction Plans
- Cost Estimates
- Permits

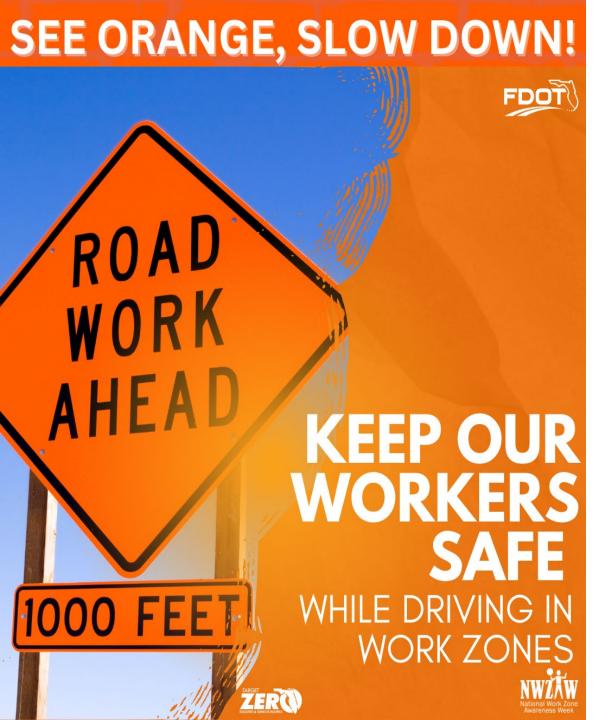
### Right-of-Way

- Appraisal
- Negotiations
- Acquisition

# Construction

Build and Deliver

**Public Outreach and Interagency Coordination** 



# Safety, Questions and Contact Information

Kimberly Warren
FDOT Project Manager
District 1
(863) 808-0958
Kimberly.Warren@dot.state.fl.us

## EXECUTIVE SUMMARY REPORTS & PRESENTATIONS ITEM 8B

#### FDOT Presentation on I-75 at Pine Ridge Rd Interchange Improvements

<u>OBJECTIVE</u>: The Florida Department of Transportation (FDOT) requested the opportunity to brief the Committee on the design of the I-75/Pine Ridge Rd Interchange improvements.

<u>CONSIDERATIONS</u>: FDOT is preparing design plans for the I-75 at Pine Ridge Road Interchange in Collier County. This design is replacing the existing diamond interchange with a diverging diamond interchange (DDI). The purpose of this project update is to inform the MPO about the current design and provide an opportunity for the MPO to ask questions and express their views. Public Information Meetings are scheduled as follows: Live Online Design Workshop on May 14, 2024, at 6 p.m., and an In-Person Meeting on May 16, 2024, at North Collier Regional Park, Exhibit Hall, from 5 to 7 p.m.

This project is part of the Moving Florida Forward Infrastructure Initiative.

Presenters for the subject presentation will be:

- Kimberly Abate FDOT Project Manager
- Michael Van Der Heyden, PE GEC Project Manager with Stantec
- Bill Howell, PE Consultant Project Manager with Lochner
- Donnie Holcomb, PE Design Engineer of Record with HDR

**STAFF RECOMMENDATION:** N/A – provided for informational purposes only.

Prepared By: Anne McLaughlin, MPO Director

#### **ATTACHMENT(S):**

1. FDOT Presentation on I-75/Pine Ridge Interchange Improvements (4/2024)



# PRESENTATION TO COLLIER MPO TAC & CAC I-75 AT PINE RIDGE ROAD INTERCHANGE

APRIL 22, 2024

### I-75 AT PINE RIDGE ROAD INTERCHANGE

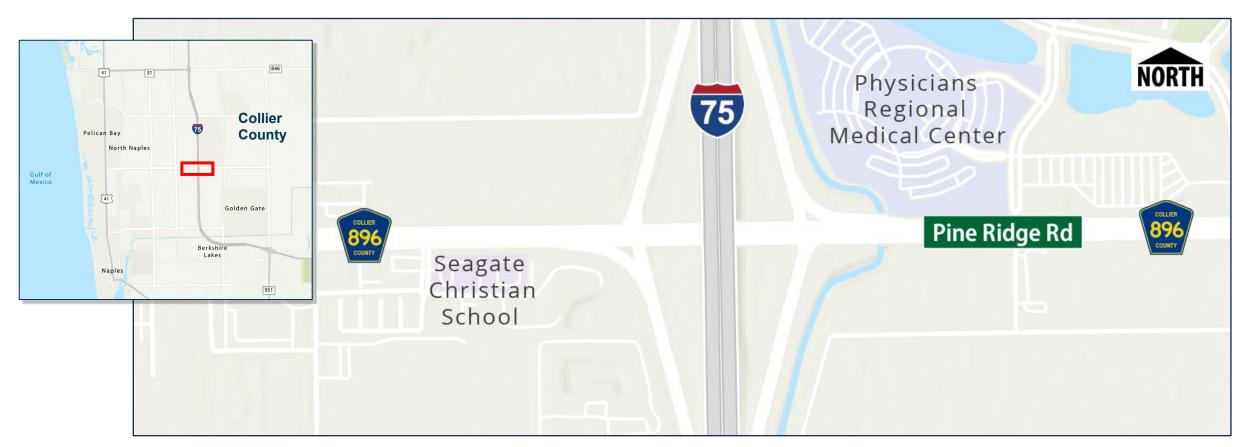
### **PROJECT LOCATION**



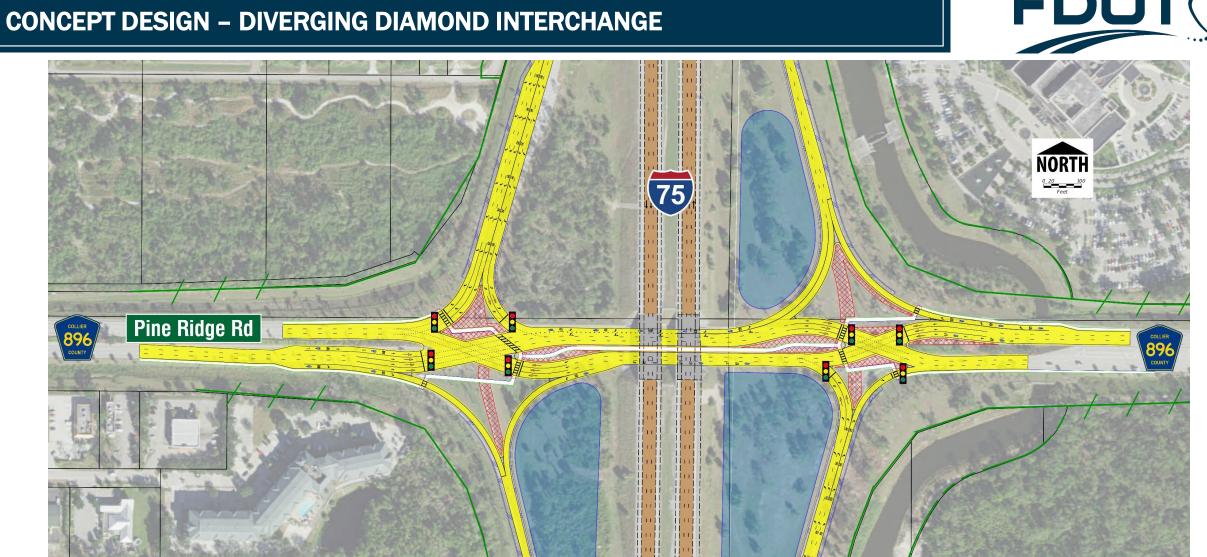
**Project:** I-75 at Pine Ridge Road Interchange

**Limits:** Pine Ridge Road west and east of I-75 in Collier County

**FPID No.:** 445296-1



### I-75 AT PINE RIDGE ROAD INTERCHANGE



### I-75 AT PINE RIDGE ROAD INTERCHANGE

### **DIVERGING DIAMOND INTERCHANGE (DDI) BENEFITS**



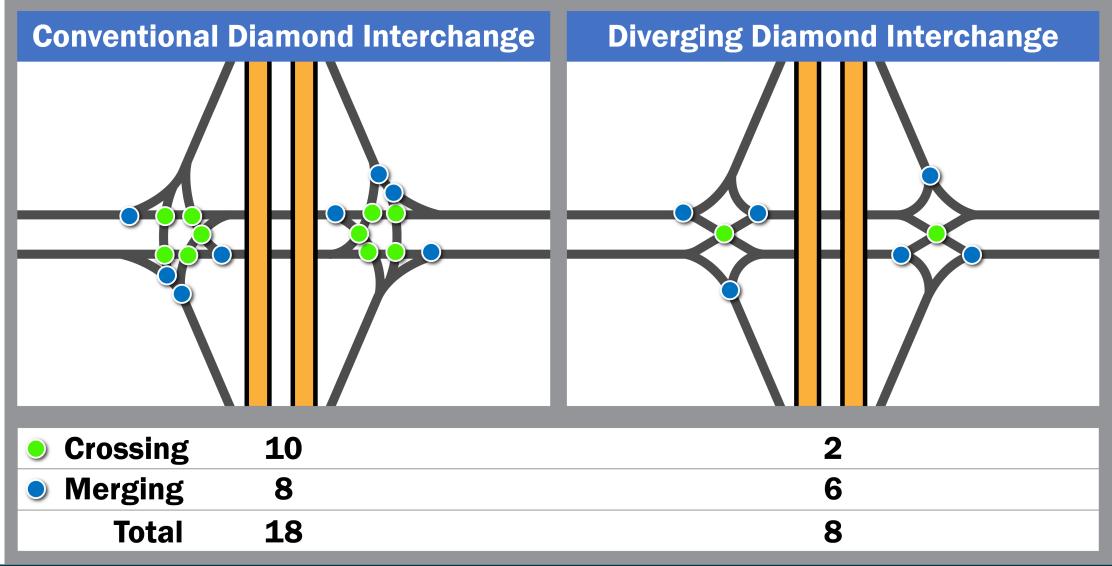
A diverging diamond interchange (DDI) allows free flowing turns when entering and exiting an interstate, eliminating the left turn against oncoming traffic and limiting the number of traffic signal phases.

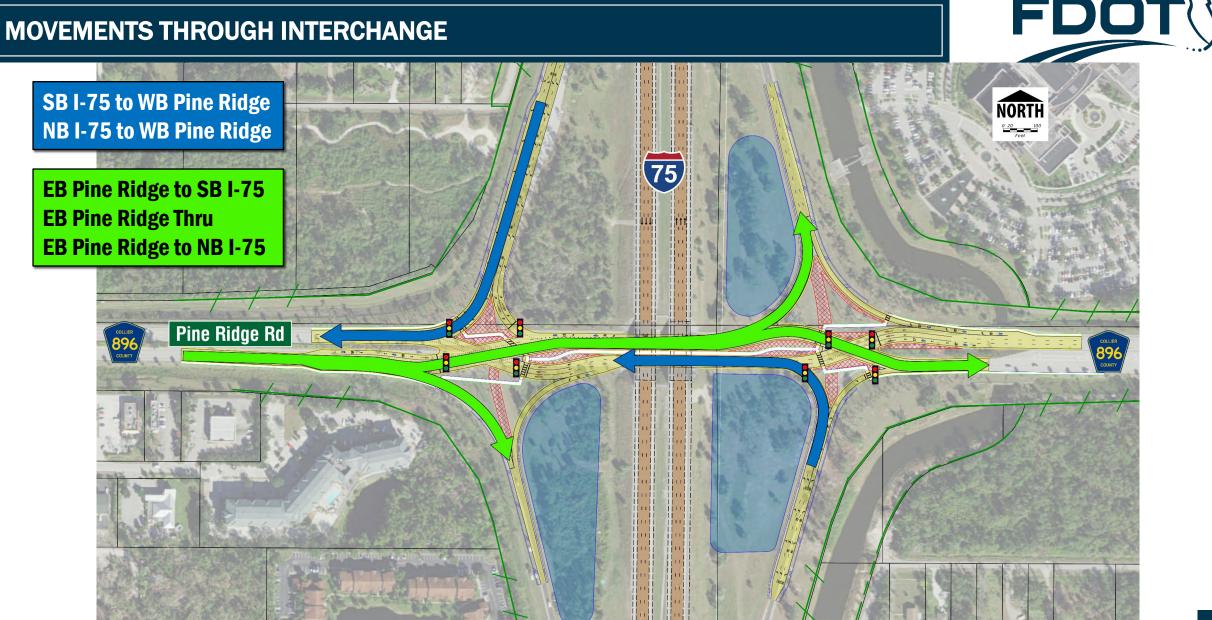
#### Other benefits of a DDI include:

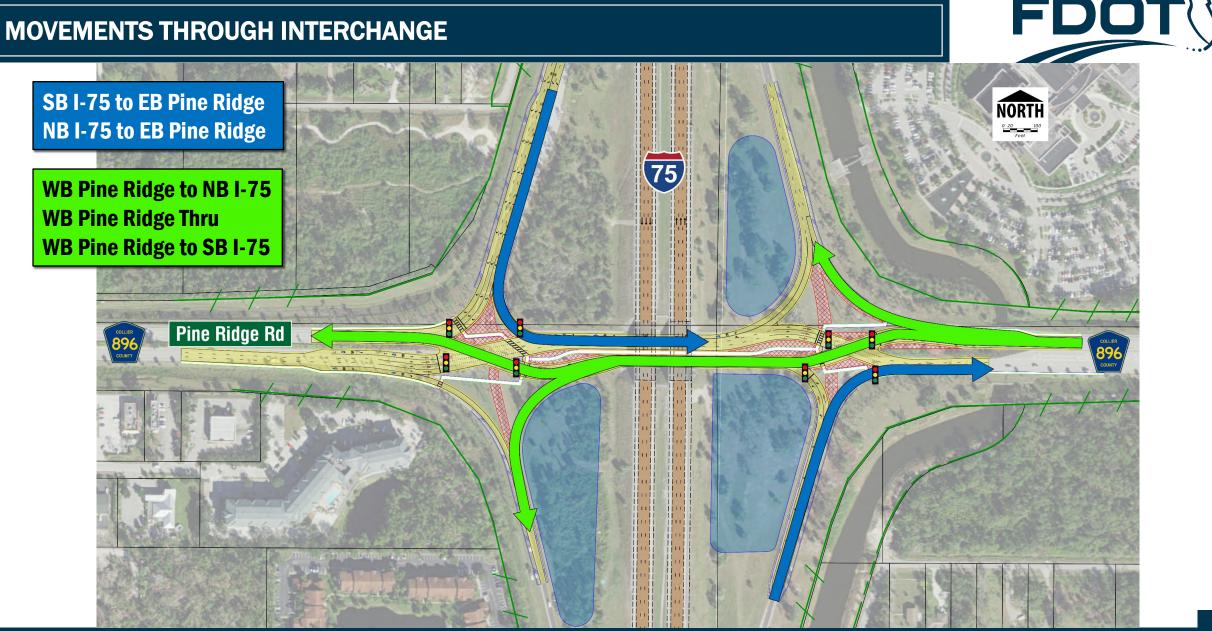
- The use of two sets of traffic signals with short cycle lengths reduces traffic delays
- Can accommodate all vehicles (i.e., buses, trucks, cars, cyclists, etc.)
- Promotes efficient movement
- Cost benefits by removing the need for extra lanes, turns lanes, etc.
- Can handle significantly more traffic volume
- Greatly reduces conflict points (8 vs. 18)

### **DIVERGING DIAMOND INTERCHANGE (DDI) BENEFITS**









#### **PUBLIC INFORMATION MEETING**



#### **LIVE ONLINE DESIGN WORKSHOP**

Tuesday, May 14, 2024 Begins at 6:00 p.m.

#### **IN-PERSON MEETING**

Thursday, May 16, 2024
North Collier Regional Park
Exhibit Hall
15000 Livingston Road
Naples, FL 34109
From 5:00 p.m. to 7:00 p.m.



#### **PROJECT SCHEDULE**



		20	19	20	20			20	21			20	22			20	23			2024	
	JAN- Mar	APR- Jun	JUL- 00 SEP DI	APR- JUN	JUL- SEP	OCT- DEC	JAN- MAR	APR- JUN	JUL- SEP	OCT- DEC	JAN- MAR	APR- JUN	JUL- SEP	OCT- DEC	JAN- MAR	APR- Jun	JUL- SEP	OCT- DEC	JAN- MAR	APR- JU Jun se	
NOTICE TO PROCEED  PROJECT DEVELOPMENT & ENVIRONMENT (PD&E) PHASE  DESIGN PHASE																					
PUBLIC INFORMATION MEETING CONSTRUCTION PHASE BEGINS																				$\lambda$	

### **Construction time estimated to be approximately 18 to 24 months**

#### **CONTACT INFORMATION**



### **Project Website:**

www.swflroads.com/project/445296-1

### **Project Manager**

Michael Van Der Heyden, P.E., PMP

Florida Department of Transportation (Stantec)

<u>Michael.Vanderheyden@stantec.com</u>

407.587.7557

### **Corridors Program Development Manager**

**Melody Joyner, CPM** 

Florida Department of Transportation

<u>Melody.Joyner@dot.state.fl.us</u>

863.519.2822



# **Questions?**

## EXECUTIVE SUMMARY DISTRIBUTION ITEMS ITEM 10A

Administrative Modification to the FY 2024-2028 Transportation Improvement Program - Bicycle Detection City of Naples ITS

<u>OBJECTIVE</u>: For the Committee to receive a copy of an administrative modification to the FY 2024-2028 Transportation Improvement Program (TIP).

<u>CONSIDERATIONS</u>: The Florida Department of Transportation (FDOT) initially asked the MPO to change funding amounts, but upon further discussion, FDOT revised its request to: change the project Phase from Construction (CST) to Capital (CAP).

**446253-1 Bicycle Detection City of Naples ITS -** This is for Intelligent Transportation System technology to identify near misses involving vehicles, bicyclists, and pedestrians at signalized intersections.

The administrative modification, including the signature page, amended project sheet and 2/21/24 FDOT request letter, is shown in **Attachment 1**.

#### **STAFF RECOMMENDATION:** N/A.

Prepared By: Sean Kingston, AICP, PMP, Principal Planner

#### **ATTACHMENT(S):**

1. Administrative Modification to FY 2024-2028 TIP; Project No. 446253-1 Bicycle Detection City of Naples ITS

### Administrative Modification for MPO Executive Director Approval to the FY 2024 through FY 2028 TIP

<u>Action</u>	<u>FPN</u>	Project Name	Description & Limits	Requested By	<u>Fund</u>	FY	Responsible Agency	<u>Phase</u>	Amount
Change Phase from CST to CAP.	446253-1	BICYCLE DETECTION CITY OF NAPLES ITS	N/A	FDOT	SU	24	FDOT	CAP	\$180,065

Total Project Cost: \$180,065

Responsible Agency: City of Naples

TIP Reference: Appendix K

LRTP Reference Page: Page 6-2, Table 6-1

COLLIER METROPOLITAN PLANNING ORGANIZATION

Date: 4/8/24

Approved By:

Anne McLaughlin, MPO Executive Director

### COLLIER MPO FY 2024 - 2028 TIP



446253-1		BICYCLE DETECTION CI	TY OF NAPLES ITS										
Project Desc	cription	CMC Priority 2019-08											
Type of Wo	rk Description	ITS SURVEILLANCE SYST	TS SURVEILLANCE SYSTEM										
Responsible	e Agency	MANAGED BY CITY OF	NAPLES										
Project Leng	gth	0											
SIS		No											
2045 LRTP		P6-2, Table 6-1											
<u>Fund</u>	<u>Phase</u>	2024	2025	2026	2027	2028	Totals						
SU	CAP	\$180,065.00	\$0.00	\$0.00	\$0.00	\$0.00	\$180,065.00						
		\$180,065.00	\$0.00	\$0.00	\$0.00	\$0.00	\$180,065.00						



RON DESANTIS GOVERNOR 801 N Broadway Avenue Bartow, Florida 33830 JARED W. PERDUE, P.E. SECRETARY

February 21, 2024

Mrs. Anne McLaughlin Executive Director Collier MPO 2885 Horseshoe Dr S Naples, FL 34104

RE: Request for Administrative Modification to the Collier County Metropolitan Planning Organization's Fiscal Years 2023/24 – FY 2027/28 Transportation Improvement Program (TIP).

Dear Mrs. McLaughlin:

The purpose of this letter is to request the Collier County Metropolitan Planning Organization (MPO) administratively modify the following projects in the FY2023/24 – 2027/28 TIP.

#### 446253 1 BICYCLE DETECTION CITY OF NAPLES ITS

Please adjust the funding amounts currently listed in your TIP to align with the below funding amounts.

			HIGHV	VAYS							
Item Number	: 446253 1	Project Desc	ription: [	BICYCLE D	ETECT	ON CITY	OF NAPL	ES ITS			
District: 01	County: COLLIER	Type of W	of Work: ITS SURVEILLANCE SYSTEM								
						Fiscal Y	ear				
Phase / Resp	onsible Agency		<2024	2024	2025	2026	2027	>2027	All Years		
CONSTRUCT	ION / MANAGED BY FD	ОТ									
Fund Code	: SU-STP, URBAN AREA	S > 200K		1,000	)				1,000		
CAPITAL / MA	ANAGED BY CITY OF N	APLES									
Fund Code	: SU-STP, URBAN AREA	S > 200K		179,065	5				179,065		
	Item: 4	46253 1 Totals	5	180,068	5				180,065		
		<b>Project Totals</b>	;	180,068	5				180,065		
		Grand Total	I	180,065	5				180,065		

The projects below are currently not in the MPO's TIP. Please add these projects to your FY2023/24 – 2027/28 TIP for consistency and transparency.

#### 440441 1 AIRPORT PULLING RD FROM VANDERBILT RD TO IMMOKALEE RD

			HIGHWA	YS					
Item Numbe	er: 440441 1	roject Desci	ription: AIR		LING RD ALEE RD		IDERBILT R	D TO	
District: 01	County: COLLIER	Туре	of Work: A	DD THRU	LANE(S)			Project Ler	ngth: 1.970M
						Fiscal Y	ear		
Phase / Resp	ponsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
PRELIMINA	RY ENGINEERING / MANAGED BY CO	DLLIER COL	JNTY				'		
Fund Code:	CIGP-COUNTY INCENTIVE GRANT F	ROGRAM	1,500,000						1,500,000
	LF-LOCAL FUNDS		1,500,000						1,500,000
	Phase: PRELIMINARY ENGINEER	RING Totals	3,000,000						3,000,000
CONSTRUC	TION / MANAGED BY COLLIER COU	VTY							
Fund Code:	CIGP-COUNTY INCENTIVE GRANT F	ROGRAM		4,928,100	)				4,928,100
	LF-LOCAL FUNDS			4,928,100	)				4,928,100
	Phase: CONSTRUC	TION Totals		9,856,200	)				9,856,200
	Item: 4404	441 1 Totals	3,000,000	9,856,200	)				12,856,200
	Pr	oject Totals	3,000,000	9,856,200	)				12,856,200
		Grand Total	3,000,000	9,856,200	)				12,856,200

#### 445296 2 I-75 AT PINE RIDGE ROAD

			HIGHV	WAVE					
			півпу	VATS					
Item Number	: 445296 2	Pro	ject Des	cription: I-7	'5 AT PIN	NE RIDGE	ROAD		*SIS*
District: 01	County: COLLIER	Type of Wor	k: INTER	CHANGE II	MPROVE	EMENT	Pr	oject Leng	<b>jth:</b> 0.046MI
						Fiscal Y	ear		
Phase / Resp	onsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CONSTRUCT	ION / RESPONSIBLE AG	ENCY NOT AVAI	LABLE				'		
Fund Code:	DI-ST S/W INTER/INTRA	ASTATE HWY		5,450,000					5,450,000
	Item:	445296 2 Totals		5,450,000	)				5,450,000
		Project Totals		5,450,000	)				5,450,000
		Grand Total		5,450,000	)				5,450,000

#### 452820 1 COLLIER COUNTY- OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 4

			HIGHV	VAYS					
Item Number	: 452820 1	Project Descrip		DLLIER COU PROVEMEN			OAD SHO	ULDER	
District: 01	County: COLLIER	Type of Work:	WIDEN/	RESURFAC	E EXIST	LANES	Pr	oject Leng	th: 0.685MI
						Fiscal Y	ear		
Phase / Resp	onsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CONSTRUCT	ION / RESPONSIBLE AC	GENCY NOT AVAI	LABLE						
Fund Code	: GR24-GAA EARMARK	S FY2024		1,015,000	)				1,015,000
	LF-LOCAL FUNDS			435,000	)				435,000
	Phase: CONS	TRUCTION Totals		1,450,000	)				1,450,000
	lten	n: 452820 1 Totals		1,450,000	)				1,450,000
		Project Totals		1,450,000	)				1,450,000
		Grand Total		1,450,000	)				1,450,000

#### 452822 1 COLLIER COUNTY - OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 3

		•· <b>-</b> ·· <b>-</b> - ·							•
			HIGHV	VAYS					
Item Number	: 452822 1	Project Descrip		DLLIER COU PROVEMEN			ROAD SHO	ULDER	
District: 01	County: COLLIER	Type of Work:	WIDEN/	RESURFAC	E EXIS	T LANES	Pi	roject Leng	<b>jth:</b> 0.642MI
						Fiscal Y	ear		
Phase / Respo	onsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CONSTRUCT	ION / RESPONSIBLE AC	SENCY NOT AVAIL	ABLE						
Fund Code	: GR24-GAA EARMARK	S FY2024		1,120,000					1,120,000
	LF-LOCAL FUNDS			480,000	)				480,000
	Phase: CONS	TRUCTION Totals		1,600,000	)				1,600,000
	lten	n: 452822 1 Totals		1,600,000	)				1,600,000
		Project Totals		1,600,000	)				1,600,000
		Grand Total		1,600,000	)				1,600,000

#### 452825 1 COLLIER COUNTY - FOUR POINT ROUNDABOUT

02020 1 001	LILIX GOOM I I - I GOI	•		15/1500	<u> </u>								
			HIGHW	/AYS									
Item Number: 452	2825 1 Project	Descript	ription: COLLIER COUNTY - FOUR POINT ROUNDABOUT										
District: 01	County: COLLIER	Туре	ype of Work: ROUNDABOUT Project Leng										
		Γ				Fiscal Y	ear						
Phase / Responsi	ble Agency		<2024	2024	2025	2026	2027	>2027	All Years				
PRELIMINARY EN	IGINEERING / RESPONSIBLE	E AGENO	Y NOT A	VAILABLE		'							
Fund Code: GF	R24-GAA EARMARKS FY2024	1		1,050,000					1,050,000				
LF	-LOCAL FUNDS			450,000					450,000				
Phase:	PRELIMINARY ENGINEERIN	G Totals		1,500,000					1,500,000				
	Item: 452825	1 Totals		1,500,000					1,500,000				
	Projec	ct Totals		1,500,000					1,500,000				
	Gra	nd Total		1,500,000					1,500,000				

If you have any questions, please feel free to contact me at (863) 272-2368.

Sincerely,

Victoria G Peters

Victoria G Peters

DocuSigned by:

Community Liaison