



Agenda TAC

Technical Advisory Committee

IN-PERSON MEETING

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

April 22, 2024, 9:30 A.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. **Distribution Items**
 - 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 of 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.

**TECHNICAL ADVISORY COMMITTEE of the
COLLIER METROPOLITAN PLANNING ORGANIZATION
MEETING MINUTES
March 25, 2024, 9:30 a.m.**

1. Call to Order

Ms. Lantz called the meeting to order at 9:45 a.m.

2. Roll Call

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

TAC Members Present

Lorraine Lantz, *Chair*, Collier County Transportation Planning Manager

Alison Bickett, *Vice-Chair*, City of Naples

Dan Hall, Collier County Traffic Operations

Dan Lammers (*for John Lambcke*), Collier Schools Transportation

Dave Rivera, City of Naples

Don Scott, Lee MPO (*arrived during item 6.B.*)

Harry Henkel, City of Everglades

Margaret Wuerstle, Southwest Florida Regional Planning Council

Omar De Leon, Public Transit Manager, Public Transit & Neighborhood Enhancement Division (PTNE)

TAC Members Absent

Justin Martin, City of Marco Island

Daniel Smith, City of Marco Island

Ute Vandersluis, Naples Airport Authority

MPO Staff

Anne McLaughlin, Executive Director

Sean Kingston, Principal Planner

Suzanne Miceli, Administrative Support Specialist II

Others Present

Victoria Peters, FDOT Community Liaison

Felicia Kirby, Jacobs Engineering

Sonal Dodia, Jacobs Engineering

3. **Approval of the Agenda**

Mr. Henkel moved to approve the agenda. Mr. Scott seconded. Carried unanimously.

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

Ms. Bickett moved to approve the January 22, 2024 meeting minutes. Ms. Wuerstle seconded. Carried unanimously.

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

None.

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. Ms. Lantz noted that the County is reviewing several development proposals at or near the intersection and asked that the MPO coordinate with County Transportation Planning.

B. MPO Executive Director

None.

7. **Committee Action**

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 later 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.

A group discussion followed, and it was agreed there was a need for this project to be prioritized.

***Mr. Rivera** 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. Hall** 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 TAC 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.

C. Endorse Amendment to the TAC Bylaws

Ms. McLaughlin said the item was being presented to update agency representation for the Collier County Transportation Management Services Department (TMSD) in the TAC Bylaws, in response to TMSD's request to change the TAC Bylaws to reflect the Department's new organizational structure. Staff recommended that the Committee endorse the proposed amendment to the TAC Bylaws.

Ms. Lantz noted that the Congestion Management Committee had also had structure change implemented from the TMSD reorganization and due to the restructuring of both Committees, **Mr. Hall** would be moving from TAC to CMC as the Collier County Traffic Operations and safety representative, and that a representative from the Collier County Growth Management Department Community Planning & Resiliency Division would be joining TAC to participate in considering the local infrastructure and long-range planning discussions.

***Ms. Bickett** made a recommendation to change one of the City of Naples representative titles from Planning to Traffic Operations. Staff confirmed the TAC Bylaws would be revised to reflect this change.*

***Mr. Rivera** moved to endorse the Amendment to the TAC Bylaws with the amended City of Naples representative title change and **Mr. De Leon** seconded. Carried unanimously.*

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 [March 25, 2024 TAC Agenda](#).

A group discussion followed about the different ways to facilitate public involvement, e.g., surveys which include multiple choice questions as well as write-in opportunities, public forums, and surveying citizens at local public events.

9. Member Comments

Mr. Scott announced that there was going to be a PD&E public hearing in the Lee County/Collier Urban area regarding the U.S. 41 and Bonita Beach Road intersection, and that on Friday, Lee MPO Board gave the Lee MPO staff direction to prioritize the Trust for Public Land's Bonita-Estero Rail Trail project.

Ms. Bickett announced that the City of Naples had elected three new city council members and that Mayor Teresa Heitmann had been reelected as mayor.

10. Distribution Items

None.

11. Next Meeting Date

April 22, 2024, 9:30 a.m. –Transportation Management Services Bldg. Main Conference Room, 2885 S. Horseshoe Dr., Naples, FL, 34104 – in person.

12. Adjournment

Ms. Lantz adjourned the meeting at 11:00 a.m.

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7A

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

OBJECTIVE: 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 10th day of May, 2024.

Attest:

COLLIER METROPOLITAN PLANNING ORGANIZATION

By: _____
Anne McLaughlin
MPO Executive Director

By: _____
William McDaniel, Jr.
MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County 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 RD TO IMMOKALEE RD	FDOT	CIGP	\$4,928,100	24	CST	Managed by Collier County	Appendix K	P6-2, Table 6-1
				LF	\$4,928,100					
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 EXIST LANES	COLLIER COUNTY – OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 4	FDOT	GR24	\$1,015,000	24	CST	Managed by Collier County	Appendix K	P6-18
				LF	\$435,000					
452822-1	WIDEN/RESURFACE EXIST LANES	COLLIER COUNTY – OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 3	FDOT	GR24	\$1,120,000	24	CST	Managed by Collier County	Appendix K	P6-18
				LF	\$480,000					

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

COLLIER METROPOLITAN PLANNING ORGANIZATION

Attest: _____ Date: _____
 Anne McLaughlin
 Collier MPO Executive Director

By: _____ Date: _____
 Commissioner William McDaniel, Jr.
 MPO Chair

Approved as to form and legality

 Scott R. Teach, Deputy County Attorney

COLLIER MPO FY 2024 - 2028 TIP



440441-1	AIRPORT PULLING RD FROM VANDERBILT RD TO IMMOKALEE RD
Project Description	
Type of Work Description	ADD THRU LANE(S)
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Length	1.97 MI
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Totals</u>
LF	CST	\$4,928,100.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,928,100.00
CIGP	CST	\$4,928,100.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,928,100.00
		\$9,856,200.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9,856,200.00

COLLIER MPO FY 2024 - 2028 TIP



445296-2	I-75 AT PINE RIDGE ROAD
Project Description	
Type of Work Description	INTERCHANGE IMPROVEMENT
Responsible Agency	MANAGED BY FDOT
Project Length	0.046 MI
SIS	Yes
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<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

COLLIER MPO FY 2024 - 2028 TIP



452820-1	COLLIER COUNTY - OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 4
Project Description	
Type of Work Description	WIDEN/RESURFACE EXIST LANES
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Length	0.685 MI
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<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

COLLIER MPO FY 2024 - 2028 TIP



452822-1	COLLIER COUNTY - OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 3
Project Description	
Type of Work Description	WIDEN/RESURFACE EXIST LANES
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Length	0.642 MI
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<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

COLLIER MPO FY 2024 - 2028 TIP



452825-1	COLLIER COUNTY - FOUR POINT ROUNDABOUT
Project Description	
Type of Work Description	ROUNDABOUT
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Length	0.333 MI
SIS	No
2045 LRTP	P6-11, Table 6-4

<u>Fund</u>	<u>Phase</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<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



Florida Department of Transportation

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.

HIGHWAYS								
Item Number: 446253 1		Project Description: BICYCLE DETECTION CITY OF NAPLES ITS						
District: 01	County: COLLIER	Type of Work: ITS SURVEILLANCE SYSTEM				Project Length: 0.000		
		Fiscal Year						
Phase / Responsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CONSTRUCTION / MANAGED BY FDOT								
Fund Code: SU-STP, URBAN AREAS > 200K			1,000					1,000
CAPITAL / MANAGED BY CITY OF NAPLES								
Fund Code: SU-STP, URBAN AREAS > 200K			179,065					179,065
Item: 446253 1 Totals			180,065					180,065
Project Totals			180,065					180,065
Grand Total			180,065					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

HIGHWAYS								
Item Number: 440441 1		Project Description: AIRPORT PULLING RD FROM VANDERBILT RD TO IMMOKALEE RD						
District: 01	County: COLLIER	Type of Work: ADD THRU LANE(S)			Project Length: 1.970MI			
		Fiscal Year						
Phase / Responsible Agency	<2024	2024	2025	2026	2027	>2027	All Years	
PRELIMINARY ENGINEERING / MANAGED BY COLLIER COUNTY								
Fund Code: CIGP-COUNTY INCENTIVE GRANT PROGRAM	1,500,000						1,500,000	
LF-LOCAL FUNDS	1,500,000						1,500,000	
Phase: PRELIMINARY ENGINEERING Totals	3,000,000						3,000,000	
CONSTRUCTION / MANAGED BY COLLIER COUNTY								
Fund Code: CIGP-COUNTY INCENTIVE GRANT PROGRAM		4,928,100					4,928,100	
LF-LOCAL FUNDS		4,928,100					4,928,100	
Phase: CONSTRUCTION Totals		9,856,200					9,856,200	
Item: 440441 1 Totals	3,000,000	9,856,200					12,856,200	
Project 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

HIGHWAYS								
Item Number: 445296 2		Project Description: I-75 AT PINE RIDGE ROAD						*SIS*
District: 01	County: COLLIER	Type of Work: INTERCHANGE IMPROVEMENT			Project Length: 0.046MI			
		Fiscal Year						
Phase / Responsible Agency	<2024	2024	2025	2026	2027	>2027	All Years	
CONSTRUCTION / RESPONSIBLE AGENCY NOT AVAILABLE								
Fund Code: DI-ST. - S/W INTER/INTRASTATE 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

HIGHWAYS								
Item Number: 452820 1		Project Description: COLLIER COUNTY- OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 4						
District: 01	County: COLLIER	Type of Work: WIDEN/RESURFACE EXIST LANES			Project Length: 0.685MI			
		Fiscal Year						
Phase / Responsible Agency	<2024	2024	2025	2026	2027	>2027	All Years	
CONSTRUCTION / RESPONSIBLE AGENCY NOT AVAILABLE								
Fund Code: GR24-GAA EARMARKS FY2024		1,015,000					1,015,000	
LF-LOCAL FUNDS		435,000					435,000	
Phase: CONSTRUCTION Totals		1,450,000					1,450,000	
Item: 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								
Item Number: 452822 1		Project Description: COLLIER COUNTY - OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 3						
District: 01	County: COLLIER	Type of Work: WIDEN/RESURFACE EXIST LANES				Project Length: 0.642MI		
		Fiscal Year						
Phase / Responsible Agency		<2024	2024	2025	2026	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

HIGHWAYS								
Item Number: 452825 1		Project Description: COLLIER COUNTY - FOUR POINT ROUNDABOUT						
District: 01	County: COLLIER	Type of Work: ROUNDABOUT				Project Length: 0.333MI		
		Fiscal Year						
Phase / Responsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY NOT AVAILABLE								
Fund Code: GR24-GAA EARMARKS FY2024			1,050,000					1,050,000
LF-LOCAL FUNDS			450,000					450,000
Phase: PRELIMINARY ENGINEERING Totals			1,500,000					1,500,000
Item: 452825 1 Totals			1,500,000					1,500,000
Project Totals			1,500,000					1,500,000
Grand Total			1,500,000					1,500,000

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

Sincerely,

DocuSigned by:

 Victoria G Peters
 BBDEB55AB69A48A...
 Community Liaison

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7B

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

OBJECTIVE: 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 15th. The UPWP is being presented to the MPO Board for approval at its May 10th 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 25th 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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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 <https://www.colliermpo.org/get-involved/civil-rights/>.

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COST ANALYSIS CERTIFICATION

[insert signed certificate for final UPWP]

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 in-house.

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

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

FY 2026 UPWP PL/SU ALLOCATIONS

Award:		<u>PL</u>		<u>SU</u>
General PL	\$	669,430.00	\$	350,000.00
PL 5305	\$	158,656.00		
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 listserv 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

Federal Planning Factors								
	Administration	Data Collection	TIP Maintenance & Development	Long Range Planning	Special Projects & Systems Planning	Transit & Transportation Disadvantaged Planning	Regional Coordination	Locally Funded Activities
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		◆	◆	◆	◆		◆	
10. Enhance travel and tourism	◆		◆	◆	◆	◆	◆	◆

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 Justice⁴⁰ 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
FDOT Planning Emphasis Areas								
1. Safety	✓	✓	✓	✓	✓	✓	✓	
2. Equity	✓	✓		✓	✓	✓	✓	
3. Resilience		✓	✓	✓	✓		✓	
4. Emerging Mobility		✓	✓	✓	✓	✓	✓	
Federal Planning Emphasis Areas								
5. Tackling the climate crisis - Transition to a clean energy, resilient future		✓	✓	✓	✓	✓	✓	
6. Equity and Justice40 in Transportation Planning	✓	✓	✓	✓	✓	✓	✓	
7. Complete Streets	✓	✓	✓	✓	✓	✓	✓	
8. Public Involvement	✓		✓	✓	✓	✓	✓	
9. Strategic Highway Network (STRAHNET)/ US Department of Defense (DOD) Coordination		✓	✓	✓			✓	
10. Federal Land Management Agency (FLMA) (Coordination)			✓	✓	✓			
11. Planning and Environment Linkages (PEL)			✓	✓	✓	✓	✓	
12. Data in Transportation Planning		✓	✓	✓	✓	✓	✓	

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 <https://www.colliermpo.org/mpo-agreements-resolutions/>.

CERTIFICATIONS AND ASSURANCES

All required certifications and assurances are included in this document in Appendix C.

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. **Data Collection / Development**

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. Locally Funded Activities

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 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. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$310,860	\$0	\$0	\$0	\$310,860
	Subtotal:	\$310,860	\$0	\$0	\$0	\$310,860
B. Consultant Services						
	Website maintenance, hosting fees, etc.	\$9,000	\$0	\$0	\$0	\$9,000
	General Support/Special Study	\$11,000	\$0	\$0	\$0	\$11,000
	Subtotal:	\$20,000	\$0	\$0	\$0	\$20,000
C. Travel						
	Travel and Professional Development	\$5,000	\$0	\$0	\$0	\$5,000
	Subtotal:	\$5,000	\$0	\$0	\$0	\$5,000
D. Other Direct Expenses						
	Building or room Rental/lease	\$17,000	\$0	\$0	\$0	\$17,000
	Insurance	\$6,000	\$0	\$0	\$0	\$6,000
	Cellular Telephone Access and expenses	\$3,000	\$0	\$0	\$0	\$3,000
	General Copying/Printing Expenses, equipment lease and purchase, printing charges, computer purchase, software purchase, repairs and maintenance	\$14,000	\$0	\$0	\$0	\$14,000
	General Office Supplies	\$3,000	\$0	\$0	\$0	\$3,000
	Motor Pool Rental and Car Maintenance /expenses	\$7,000	\$0	\$0	\$0	\$7,000
	Postage, business reply permit, freight expenses, etc.	\$2,400	\$0	\$0	\$0	\$2,400
	Telephone Access, expenses and system maintenance	\$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. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$330,000	\$0	\$0	\$0	\$330,000
	Subtotal:	\$330,000	\$0	\$0	\$0	\$330,000
B. Consultant Services						
	Website maintenance, hosting fees, etc.	\$9,000	\$0	\$0	\$0	\$9,000
	General Support/Special Study	\$20,000	\$0	\$0	\$0	\$20,000
	Subtotal:	\$29,000	\$0	\$0	\$0	\$29,000
C. Travel						
	Travel and Professional Development	\$7,000	\$0	\$0	\$0	\$7,000
	Subtotal:	\$7,000	\$0	\$0	\$0	\$7,000
D. Other Direct Expenses						
	Building or room Rental/lease	\$19,000	\$0	\$0	\$0	\$19,000
	Insurance	\$6,000	\$0	\$0	\$0	\$6,000
	Cellular Telephone Access and expenses	\$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 Office Supplies	\$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 Access, expenses and system maintenance	\$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, multi-modal 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 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	As needed
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. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$20,000	\$0	\$0	\$0	\$20,000
	Subtotal:	\$20,000	\$0	\$0	\$0	\$20,000
B. Consultant Services						
	Contract/Consultant Services/ General Support/GIS & Data	\$15,000	\$0	\$0	\$0	\$15,000
	Subtotal	\$15,000	\$0	\$0	\$0	\$15,000
	Total:	\$35,000	\$0	\$0	\$0	\$35,000
	Total De-Obligated Funds	\$0	\$0	N/A	N/A	\$0
	Sub-Total (less the de-obligated funds)	\$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. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$25,000	\$0	\$0	\$0	\$25,000
	Subtotal:	\$25,000	\$0	\$0	\$0	\$25,000
B. Consultant Services						
	Contract/Consultant Services/General Support/GIS & Data	\$15,000	\$0	\$0	\$0	\$15,000
	Subtotal	\$15,000	\$0	\$0	\$0	\$15,000
	Total:	\$40,000	\$0	\$0	\$0	\$40,000
	Total De-Obligated Funds	\$0	\$0	N/A	N/A	\$0
	Sub-Total (less the de-obligated funds)	\$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, jurisdictions 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 Performance Measures	Annually

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. Personnel 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. Consultant 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
	Sub-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. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$40,000	\$0	\$0	\$0	\$40,000
	Subtotal:	\$40,000	\$0	\$0	\$0	\$40,000
B. Consultant Services						
	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. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$50,000	\$0	\$0	\$0	\$50,000
	Subtotal:	\$50,000	\$0	\$0	\$0	\$50,000
B. Consultant Services						
	L RTP	\$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
	Sub-Total (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. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$45,000	\$0	\$0	\$0	\$45,000
	Subtotal:	\$45,000	\$0	\$0	\$0	\$45,000
B. Consultant Services						
	L RTP	\$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 (less 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
 - Safe Streets for All (SS4A)
 - Complete Streets
 - 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) Comprehensive Safety Action Plan	November 2025
Proposed revisions to SUNTrails Map	As needed
Safe Routes to School Program applications and prepare letters of support	As needed
Collier Bicycle/Pedestrian Facility Map Update	As needed
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. Personnel Services							
MPO staff salaries, fringe benefits, and other deductions	\$75,000	\$0	\$0	\$0	\$0	\$0	\$75,000
Subtotal:	\$75,000	\$0	\$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	\$0	\$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. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$80,000	\$0	\$0	\$0	\$80,000
	Subtotal:	\$80,000	\$0	\$0	\$0	\$80,000
B. Consultant Services						
	Bike/Ped Master Plan	\$5,000	\$0	\$0	\$0	\$5,000
	Congestion Management Process Update	\$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 (less 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.

REQUIRED 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, workshops, or seminars (TD and Transit)	As needed
Transit Development Plan (TDP) Major Update	September 2025
TDP Annual Report (Prepared by PTNE)– Provide Comments	Annually
Coordinate with PTNE on compliance with all Federal requirements to address transit performance measures including, Transit Asset Management and Public Transit Agency Safety Plan	As directed by FDOT
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							
Budget Category & Description	FHWA PL	FTA 5305 (G1V40)	FTA 5305 (G2594)	FTA 5307 (FY 22)	Trans. Disad.	Total	FTA 5305 Soft Match for G1V40, G2594
A. Personnel Services							
MPO staff salaries, 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
B. Consultant Services							
TDP Major Update	\$165,000	\$0	\$0	\$0	\$0	\$165,000	\$0
Zero Emission Transition Plan	\$6,000	\$60,000	\$0	\$60,000	\$0	\$126,000	\$12,000
Subtotal:	\$171,000	\$60,000	\$0	\$60,000	\$0	\$291,000	\$12,000
C. Travel							
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. Other 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 Detail for FY 2025/26			
Budget Category & Description	FHWA PL	Trans. Disad.	Total
A. Personnel Services			
MPO staff salaries, fringe benefits, and other deductions	\$25,000	\$24,754	\$49,754
Subtotal:	\$25,000	\$24,754	\$49,754
B. Consultant Services			
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 Services					
MPO staff salaries, fringe benefits, and other deductions	\$35,000	\$0	\$0	\$0	\$35,000
Subtotal:	\$35,000	\$0	\$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 Services					
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 Safety and HR training courses	As needed
Payment of any shortfall of consultant or personnel costs or any invoices not eligible for grant reimbursement.	As needed

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:	\$0	\$0	N/A	N/A	N/A	N/A
Sub-Total (less the de-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:	\$0	\$0	N/A	N/A	N/A	N/A
Sub-Total (less the de-obligated funds)	\$0	\$0	N/A	N/A	N/A	N/A

SUMMARY TABLES

TABLE 3 – FY 2024/25 AGENCY PARTICIPATION

Task #	Task Description	FHWA	FHWA	USDOT	Local Match for	FTA Section 5305	FTA Section 5305	FTA Section 5307 (FY 22)	FDOT Soft Match*	Local	TD Trust	Total	Amount to Consultant
		CPG	CPG	SS4A	SS4A	G1V40	G2594						
		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

	FHWA PL	FHWA SU	FTA 5307	USDOT	FDOT	TD Trust	Collier Co.	Naples	Everglades	Marco Is.	Total
State Support/Match for MPO (1)	\$ -	\$ -	\$ -	\$ -	\$ 221,014	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 221,014
FY 2024/25 Funding	\$ 1,094,060	\$ 379,416	\$ 60,000	\$ 200,000	\$ -	\$ 29,754	\$ -	\$ -	\$ -	\$ -	\$ 1,763,230
FY 2024/25 Local Funding	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,000	\$ 2,000	\$ -	\$ 1,000	\$ 8,000
FY 2024/25 Collier County Match for SS4A	\$ -	\$ -	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40,000
MPO Local Funding Carryover - SS4A Match	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000
5305 Carryover	\$ -	\$ -	\$ 116,585	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 116,585
De-Obligation from Prior Fiscal Years	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
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

(1) 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.

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

TABLE 4 – FY 2024/25 FUNDING SOURCE

Task #	Task Description	FHWA PL Federal	FHWA SU Federal	USDOT Federal (SS4A)	FTA 5305 Carryforward	FTA Section 5307 (FY 22)	FDOT Soft Match*	Total Federal Funding	State TD Trust	Local Funding	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	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 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 Support/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	\$ -	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,000	\$ 48,000
	Carry over for SS4A Match-MPO Local Funds from prior FYs	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000
	Roll Forward from Prior Fiscal Year	\$ -	\$ -	\$ -	\$ 116,585	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ 176,585
	Total cost, 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

	FHWA PL	FHWA SU	FDOT	TD Trust	Collier 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

(1) 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

Task #	Task Description	FHWA PL Federal	FHWA SU Federal	FDOT Soft Match	Total Federal Funding	State TD Trust	Local Funding	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 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	\$ -	\$ -	\$ -	\$ -		\$ 8,000	\$ 8,000
	Total cost, including carryover, for all tasks	\$ 828,086	\$ 350,000	\$ 149,635	\$ 1,178,086	\$ 29,754	\$ 8,000	\$ 1,365,475

APPENDICES

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
CIGM	Collier Inter-Active Growth Model
CIP	Capital Improvement Program
CMC	Congestion Management Committee
CMP	Congestion Management Process
CMS	Congestion Management System
COA	Comprehensive Operational Analysis
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 High 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 identify 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.

Districtwide Bus Rapid Transit (BRT) Feasibility Study

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.

APPENDIX C – STATEMENTS AND ASSURANCES

FLORIDA DEPARTMENT OF TRANSPORTATION
**UNIFIED PLANNING WORK PROGRAM (UPWP)
STATEMENTS AND ASSURANCES**

525-010-08
POLICY PLANNING
05/18

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.

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

FLORIDA DEPARTMENT OF TRANSPORTATION
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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

5/10/2024

Date

Approved as to form and legality:
COLLIER COUNTY ATTORNEY

By: _____
Scott R. Teach, Deputy County Attorney

FLORIDA DEPARTMENT OF TRANSPORTATION
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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:

1. Designate a Title VI Liaison that has a responsible position within the organization and access to the Recipient's Chief Executive Officer.
2. 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.
3. Insert the clauses of *Appendices A and E* of this agreement in every contract subject to the Acts and the Regulations
4. 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.
5. Participate in training offered on Title VI and other nondiscrimination requirements.
6. 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.
7. 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

5/10/2024

Date

Approved as to form and legality:
COLLIER COUNTY ATTORNEY

By: _____
Scott R. Teach, Deputy County Attorney

FLORIDA DEPARTMENT OF TRANSPORTATION
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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:
 - a. Withholding of payments to the Contractor under the contract until the Contractor complies, and/or
 - b. Cancellation, termination or suspension of the contract, in whole or in part.

FLORIDA DEPARTMENT OF TRANSPORTATION
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- (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 to enter 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 non-discrimination 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

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

APPENDIX E – MPO RESOLUTION

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
Collier MPO Executive Director

By: _____

Commissioner William McDaniel, Jr.
MPO Chairman

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

APPENDIX F – UPWP REVIEW CHECKLIST

[INSERT UPWP REVIEW CHECKLIST PROVIDED BY FDOT]

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7C

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

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

CONSIDERATIONS: 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 5th 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 12th, 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 12th 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

1a

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 span-wire 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 Perspective 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	To	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	To	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			

CIGP funding
CIGP funding
CIGP funding

2024 HIGHWAY, FREIGHT & SAFETY PRIORITIES

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

LRTP MAP ID	Facility	Limit From	Limit To	Final Proposed Improvement - 2045 LRTP	Total Project Cost (PDC)	Construction Time Frame	5-Year Window in which CST is Funded by Source				PROJECT STATUS
							2026-2030 PLAN PERIOD 2			Projects Funded in CFP	
							Phase	Source	YOE Cost	YOE	
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	

\$146,352,368

Plan Period 3 & 4 Construction Funded Projects - Initiated in Plan Period 2							2026-2030			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 - FREIGHT PRIORITIES							2026-2030			CFP	PROJECT STATUS
MAP ID	Facility	Limit From	Limit To	Project Description	Total Project Cost (PDC)	CST Time Frame	Phase	Source	Funding Request	YOE	PROJECT STATUS
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		

HIGHWAYS - SAFETY							2026-2030			CFP	PROJECT STATUS
MAP ID	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				\$1,000,000		

1d

2024 PROJECT PRIORITIES for SUN TRAIL FUNDING - MPO BOARD adoption 6/14/2024					Funding Status
Rank	Project Name	Submitting Agency	PM	Funding Request	
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	Project 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	Project Cost	Plan or Study	Status FY24-28 TIP
1	2022	\$ 300,000	2050 LRTP	\$350,000, FY24
	2023	\$ 300,000		\$350,000, FY25
	2024	\$ 300,000		\$350,000, FY26
	TOTAL	\$ 900,000		\$ 1,050,000

1e (p2)

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
	2026	\$350,000	\$350,000	2050 LRTP, CMP	\$350,000
2	2027	\$350,000	\$350,000	CMP, BPMP, TDP, 2055 LRTP	\$350,000
	2028	\$350,000	\$350,000		\$350,000
	2029	\$400,000	\$400,000		\$0
	2030	\$400,000	\$400,000		\$0
	TOTAL		\$2,229,416		

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

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 14th day of June 2024.

Attest:

COLLIER METROPOLITAN PLANNING 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

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
FMTTP	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
I	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
DSBD	I-95 EXPRESS LANES	N41	TOLL CAPITAL IMPROVEMENT
DSBF	I-595	N41	TOLL CAPITAL IMPROVEMENT
DSBG	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
LFRF	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	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	2012 SB1998-TURNPIKE FEEDER RD	N11	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
TDED	TRANS DISADV TRUST FUND - \$10M	N49	OTHER NON-FEDERAL FUNDS
TDPD	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
TM01	SUNSHINE SKYWAY	N43	TOLL MAINTENANCE
TM02	EVERGLADES PARKWAY	N43	TOLL MAINTENANCE
TM03	PINELLAS BAYWAY	N43	TOLL MAINTENANCE
TM06	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)

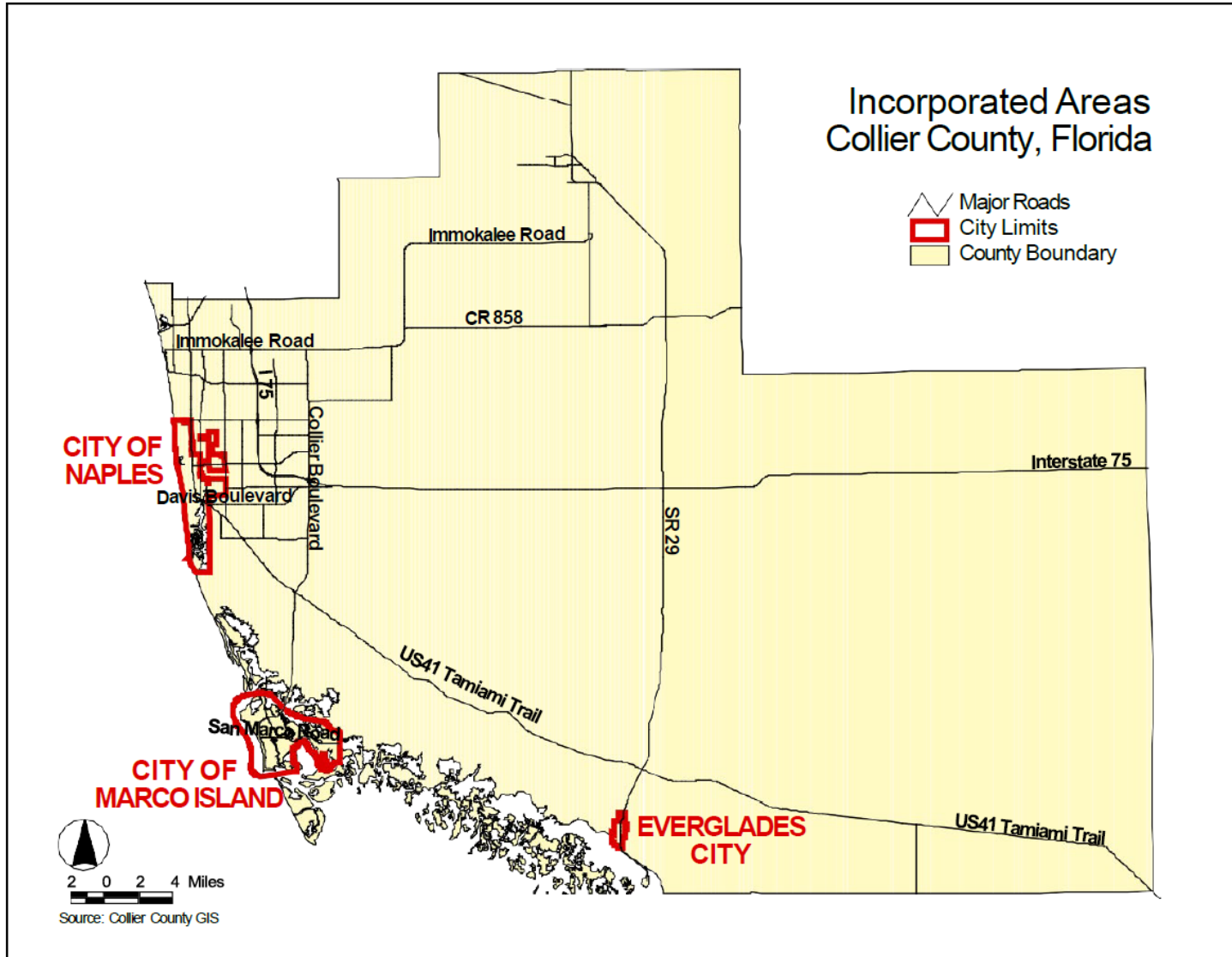
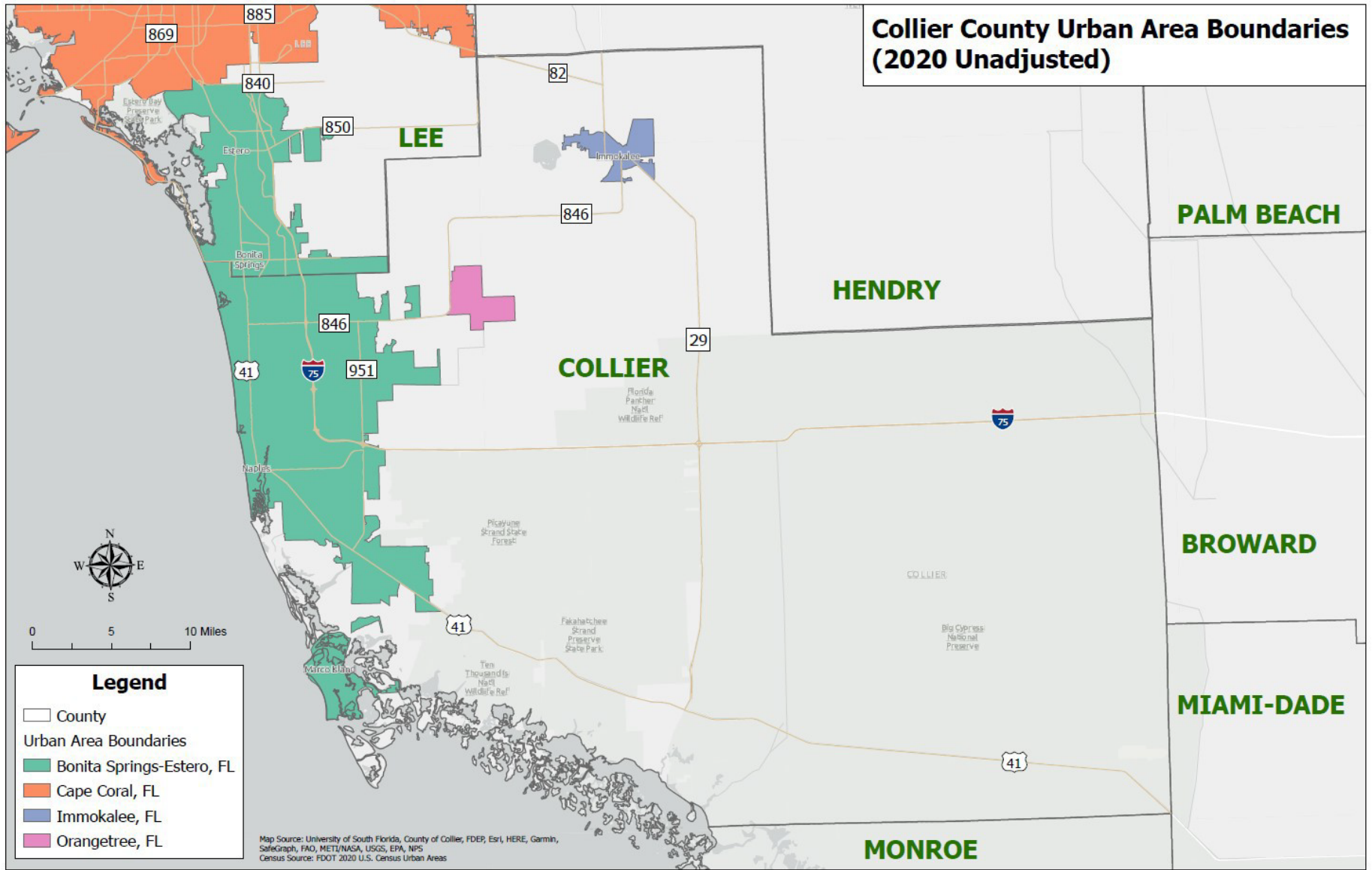


Figure 2: Bonita Springs – Estero Urbanized Area Map



NARRATIVE

PURPOSE

The Collier Metropolitan Planning Organization (MPO) is required by Federal and State Statutes¹; 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.

¹ 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

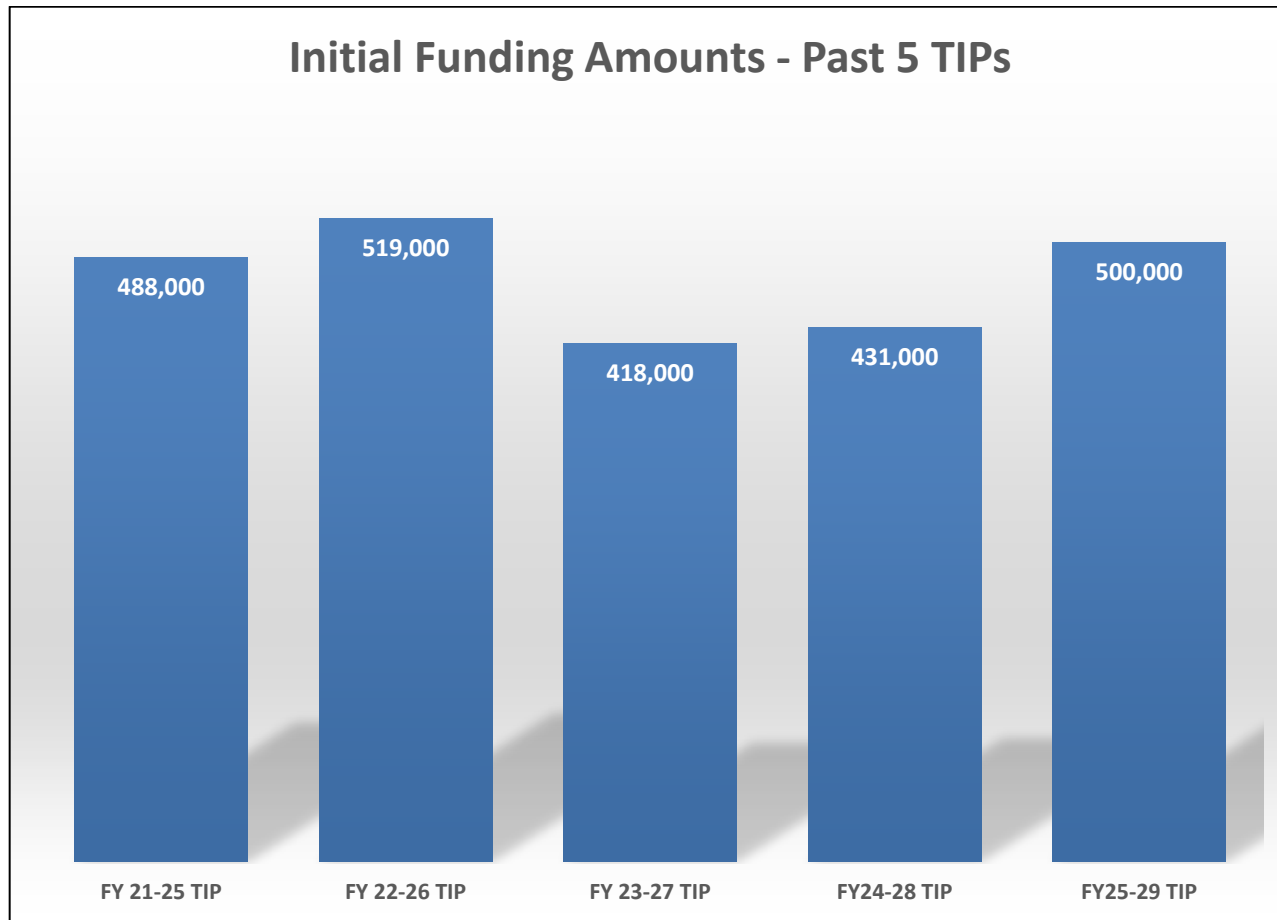


Figure 5: Funding Sources

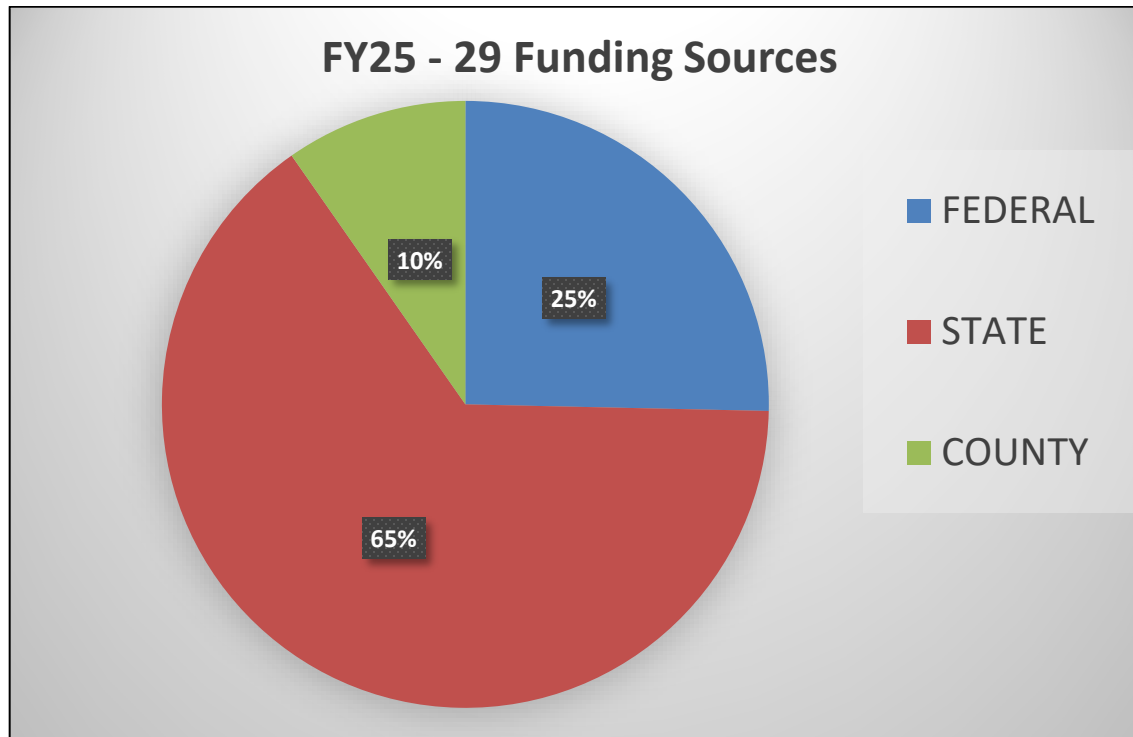
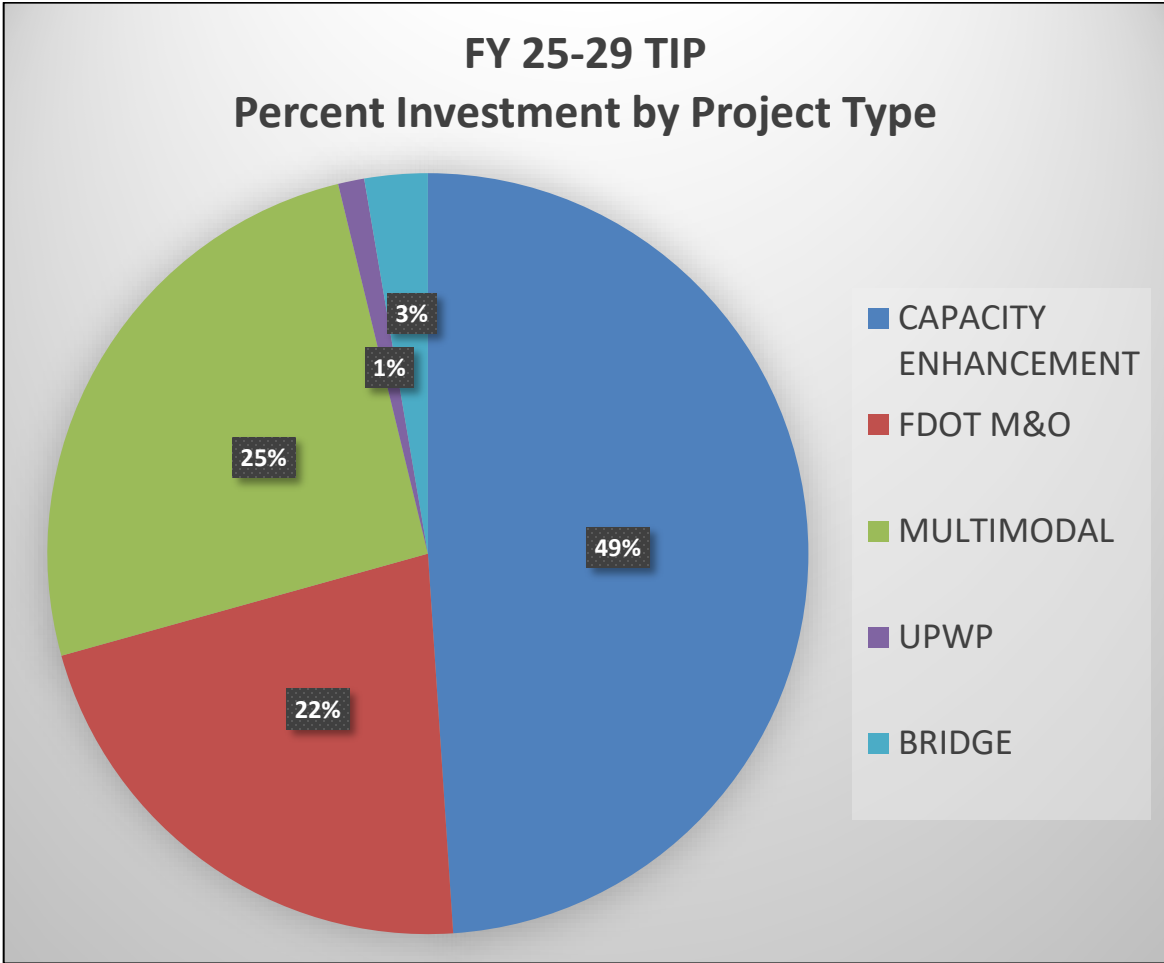


Figure 6: Percent Funding by Major Category



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)

Surface Transportation Block Group Program (STBGP): 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 inter-city 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).

Transportation Alternatives Program (TAP): 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.

Highway Safety Improvement Program (HSIP): 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)

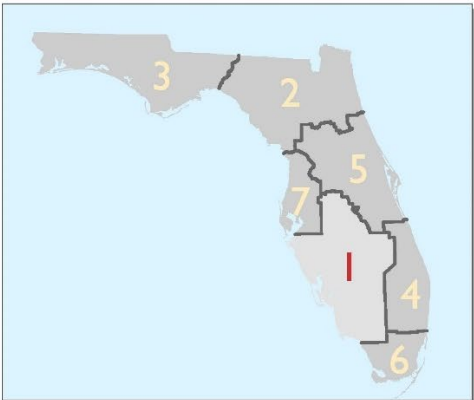
Strategic Intermodal System (SIS): Created in 2003, the SIS is a high priority network of transportation facilities critical to Florida's economic competitiveness and quality of life. The SIS, shown in Figure 8 on the following page, includes the State's largest and most significant highways, commercial 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.

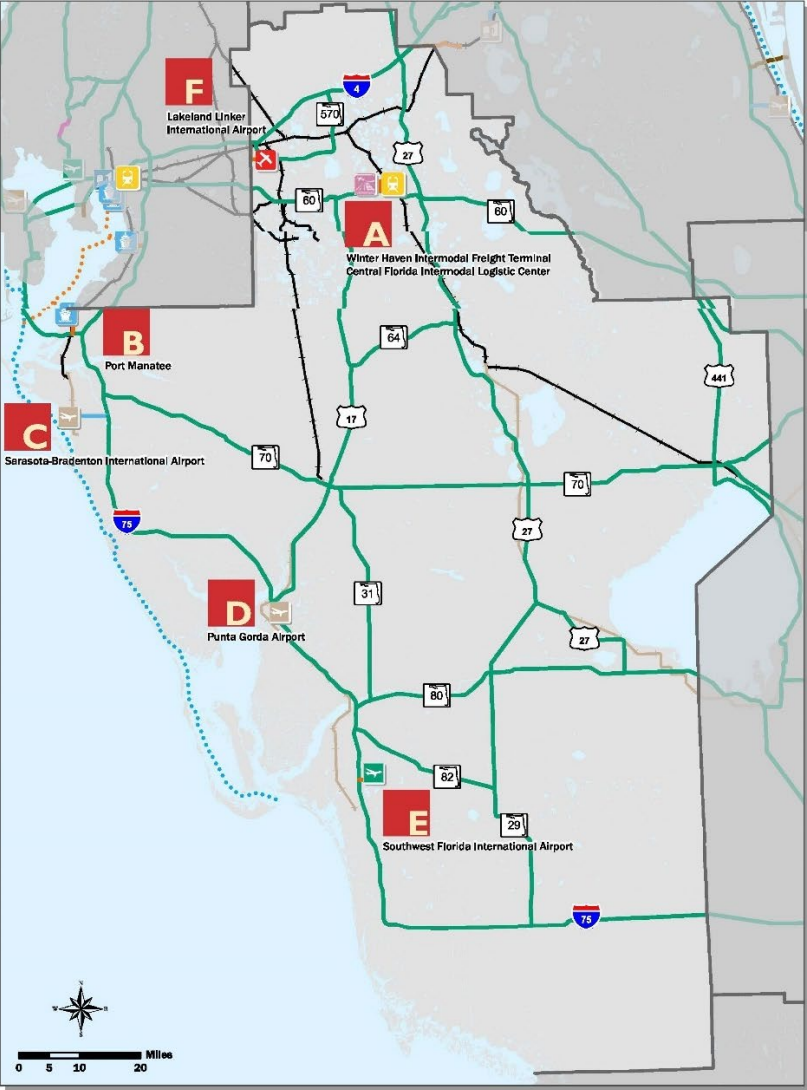
Moving Florida Forward Infrastructure Initiative (MFF): During the 2023 Legislative Session, Governor DeSantis proposed, and the Florida Legislature then passed the *Moving Florida Forward Infrastructure Initiative*. As part of the initiative, FDOT identified a selection of critical needs on state-owned 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

DISTRICT I overview



Facility Type	DESIGNATED SIS AND STRATEGIC GROWTH FACILITIES					Future Facility
	Active and Planned Drop Facilities				Military Access Facility	
	Corridor / Hub		Connector			
	SIS	Strategic Growth	SIS	Strategic Growth		
Commercial Service Airport	1	2	-	-	-	-
GAR Airport	1	-	-	-	-	-
Seaports	1	-	-	-	-	-
Freight Terminals	1	-	-	-	-	-
Intermodal Logistic Centers	-	1	-	-	-	-
Rail Miles	250	155	1	-	-	-
Highway Miles (Centerline)	882	-	7	8	-	-



SIS atlas

- Commercial Service Airports**
 - SIS Airport
 - Strategic Growth Airport
- General Aviation Reliever Airports**
 - SIS GAR Airport
- Seaports**
 - SIS Seaport
- Intermodal Logistic Center**
 - Strategic Growth Intermodal Logistic Center
- Freight Rail Terminals**
 - SIS Freight Rail Terminal
- Highway**
 - SIS Highway Corridor
 - SIS Highway Connector
 - Strategic Growth Highway Connector
- Rail**
 - SIS Railway Corridor
 - Strategic Growth Railway Corridor
 - SIS Railway Connector
- Waterways**
 - SIS Waterway
 - SIS Waterway Connector
- Connector Map Insets**
 - A

Florida Department of Transportation
Strategic Intermodal System

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. In-kind 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

Local Funds: 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: Metropolitan Transportation Planning Program Funds: State Departments of Transportation sub-allocate §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.

Transportation Disadvantaged Program Funds: 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.

Public Transit Block Grant Program: 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.

Public Transit Service Development Program: The Public Transit Service Development Program was enacted by the Florida Legislature to provide initial funding for special projects [341 Florida 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 Program Funds.

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 th 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 6/10/22 & 6/9/23

LRTP MAP ID	Facility	Limit From	Limit To	Final Proposed Improvement - 2045 LRTP	Total Project Cost (PDC)	Construction Time Frame	5-Year Window in which CST is Funded by Source				PROJECT STATUS in Final Work Program / MPO TIP FY23-27				Draft FY24-28 Work Program	2050 SIS CFP FY33-50	Moving Florida Forward	
							2026-2030 PLAN PERIOD 2			Projects Funded in CFP	FPN	Phase	Source	FY				Amount
							Phase	Source	YOE Cost	YOE								
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 2027	\$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 Period 3 & 4 Construction Funded Projects - Initiated in Plan Period 2							2026-2030			CFP	PROJECT STATUS TENTATIVE WORK PROGRAM FY24-28				Draft FY24-28 Work Program	2050 SIS CFP FY33-50	Moving Florida Forward	
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
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 Interchange	Vicinity of Everglades Blvd		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 report in Fall 2023							
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 - Freight Priorities							2026-2030			CFP	Project Status Final Work Program / MPO TIP FY 23-27				Draft FY24-28 Work Program	2050 SIS CFP FY33-50	Moving Florida Forward	
MAP ID	Facility	Limit From	Limit To	Project Description	Total Project Cost (PDC)	CST Time Frame	Phase	Source	Funding Request	YOE	FPN	Phase	Source	FY				Amount
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			
51	SR 29	Immokalee Rd (CR 846)	New Market Rd N	New 4-lane Rd (aka The Immokalee Bypass)	\$33,103,090	<i>unfunded in 2045 LRTP; would require amendment</i>	CST	SIS	\$32,793,090	TBD	4175405	ENV ROW	SIS SIS	2024 & 25 2024 & 25	\$310,000 \$6,676,616			\$85m CST FY26
Subtotal					\$107,932,356				\$63,153,090						\$36,079,287			
I-75 S Corridor Master Plan																WP	SIS	MFF
	I-75	GG Pkwy	Bonita Beach Rd	Add 4 lanes to build 10													\$8.162m PDE, PE	\$578m FY27 CST
STATUS OF PREVIOUSLY FUNDED PRIORITIES																WP	SIS	MFF
	I-75	Pine Ridge		DDI							445296-2	CST		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

**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 and demonstrate quantifiable performance measures.



The MPO allocates its SU funds² 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.



² 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 Stormwater 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					Status
Rank	Project Name	Submitting Agency	LAP	Funding Request	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
Total				\$ 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	To	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	\$8,975,000	Funded	\$ 2,851,988	FY 21/22
2022/2023										
Lee County	Ortiz	Colonial Blvd	SR 82	2L to 4L	CST	\$34,588,000	\$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	\$80,774,000	\$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	\$8,000,000			
2024/2025										
Collier County	Vanderbilt Beach Rd	18th 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	\$8,000,000			
Collier County	Immokalee Road - Shoulder Project	Logan Blvd	Livingston Rd	Shoulders	CST	\$15,000,000	\$4,000,000	Funded	\$10,999,000	FY28/28
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	Project 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	Project Cost	Plan or Study	Status FY24-28 TIP
1	2022	\$ 300,000	2050 LRTP	\$350,000, FY24
	2023	\$ 300,000		\$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 30th but were added to the FDOT Work Program between July 1st and September 30th. 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 1st and September 30th), 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.

COLLIER MPO FY 2025 - 2029 TIP



405106-1	COLLIER MPO IDENTIFIED OPERATIONAL IMPROVEMENTS FUNDING
Type of Work Description	TRAFFIC OPS IMPROVEMENT
Responsible Agency	MANAGED BY FDOT
Project Description	MPO SU Box Funds held for cost over-runs, future programming
Project Length	0
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



405106-2	COLLIER MPO IDENTIFIED OPERATIONAL IMPROVEMENTS FUNDING
Type of Work Description	TRAFFIC OPS IMPROVEMENT
Responsible Agency	MANAGED BY FDOT
Project Description	MPO SU Box Funds held for cost over-runs, future programming
Project Length	0
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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
		0	0	1,459,881	1,660,492	3,546,104	\$6,666,477.00

COLLIER MPO FY 2025 - 2029 TIP



410120-1	COLLIER COUNTY FTA SECTION 5311 OPERATING ASSISTANCE
Type of Work Description	OPERATING/ADMIN. ASSISTANCE
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-23, Table 6-12

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



410139-1	COLLIER COUNTY STATE TRANSIT BLOCK GRANT OPERATING ASSISTANCE
Type of Work Description	OPERATING FOR FIXED ROUTE
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-23, Table 6-12

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



410146-1	COLLIER COUNTY/BONITA SPRING UZA/FTA SECTION 5307 CAPITAL ASSISTANCE
Type of Work Description	CAPITAL FOR FIXED ROUTE
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-23, Table 6-12

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



410146-2	COLLIER COUNTY/BONITA SPRINGS UZA/FTA SECTION 5307 OPERATING ASSIST
Type of Work Description	OPERATING FOR FIXED ROUTE
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-23, Table 6-12

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



412574-1	COLLIER COUNTY HIGHWAY LIGHTING
Type of Work Description	ROUTINE MAINTENANCE
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



412666-1	COLLIER COUNTY TSMCA
Type of Work Description	TRAFFIC CONTROL DEVICES/SYSTEM
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	12.814
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



412918-2	COLLIER COUNTY ASSET MAINTENANCE
Type of Work Description	ROUTINE MAINTENANCE
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



413537-1	NAPLES HIGHWAY LIGHTING DDR FUNDING
Type of Work Description	ROUTINE MAINTENANCE
Responsible Agency	MANAGED BY CITY OF NAPLES
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
D	MNT	200,731	206,751	212,956	0	0	\$620,438.00
		200,731	206,751	212,956	0	0	\$620,438.00

COLLIER MPO FY 2025 - 2029 TIP



413627-1	CITY OF NAPLES TSMCA
Type of Work Description	TRAFFIC CONTROL DEVICES/SYSTEM
Responsible Agency	MANAGED BY CITY OF NAPLES
Project Description	
Project Length	12.814
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



417540-5	SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W
Type of Work Description	NEW ROAD CONSTRUCTION
Responsible Agency	MANAGED BY FDOT
Project Description	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
2045 LRTP	P6-4, Table 6-2 (as amended)

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



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
Project Length	2.991
SIS	Yes
2045 LRTP	P6-4, Table 6-2 (as amended)

Fund	Phase	2025	2026	2027	2028	2029	Totals
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

COLLIER MPO FY 2025 - 2029 TIP



417878-4	SR 29 FROM SR 82 TO HENDRY C/L
Type of Work Description	ADD LANES & RECONSTRUCT
Responsible Agency	MANAGED BY FDOT
Project Description	Widen from 2-4 lanes (segment of a larger project)
Project Length	1.869
SIS	Yes
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
ACNP	ENV	50,000	0	0	0	0	\$50,000.00
		50,000	0	0	0	0	\$50,000.00

COLLIER MPO FY 2025 - 2029 TIP



430848-1	SR 82 FROM HENDRY COUNTY LINE TO GATOR SLOUGH LANE
Type of Work Description	ADD LANES & RECONSTRUCT
Responsible Agency	MANAGED BY FDOT
Project Description	Widen from 2-4 lanes (segment of a larger project)
Project Length	3.826
SIS	Yes
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
TALT	ENV	400,000	0	0	0	0	\$400,000.00
		400,000	0	0	0	0	\$400,000.00

COLLIER MPO FY 2025 - 2029 TIP



434030-1	COLLIER CO./BONITA SPRINGS UZA FTA SECTION 5339 CAPITAL ASSISTANCE
Type of Work Description	CAPITAL FOR FIXED ROUTE
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-23, Table 6-12

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
LF	CAP	140,067	154,073	148,002	177,167	182,199	\$801,508.00
FTA	CAP	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

COLLIER MPO FY 2025 - 2029 TIP



435043-1	COLLIER COUNTY SCOUR COUNTERMEASURE AT VARIOUS LOCATIONS
Type of Work Description	BRIDGE-REPAIR/REHABILITATION
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	29.362
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



435110-2	OLD US 41 FROM US 41 TO LEE/COLLIER COUNTY LINE
Type of Work Description	ADD LANES & RECONSTRUCT
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	Widen from 2 lanes to 4, bike-ped improvements
Project Length	1.55
SIS	No
2045 LRTP	P6-6, Table 6-3

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



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
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



435389-1	ALLIGATOR ALLEY FIRE STATION @ MM63
Type of Work Description	MISCELLANEOUS STRUCTURE
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	1.054
SIS	Yes
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
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

COLLIER MPO FY 2025 - 2029 TIP



437103-1	COLLIER TMC OPS FUND COUNTY WIDE
Type of Work Description	OTHER ITS
Responsible Agency	MANAGED BY COLLIER MPO
Project Description	
Project Length	0.001
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
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

COLLIER MPO FY 2025 - 2029 TIP



437908-1	SR 45 (US 41) FROM GOLDEN GATE PARKWAY TO 5TH AVENUE SOUTH
Type of Work Description	FLEXIBLE PAVEMENT RECONSTRUCT.
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	2.107
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



437925-1	SIGNAL TIMING COUNTY ROADS AT VARIOUS LOCATIONS
Type of Work Description	TRAFFIC SIGNAL UPDATE
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	CMC Priority 2015-03
Project Length	0.001
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
CARB	CST	0	463,153	0	0	0	\$463,153.00
		0	463,153	0	0	0	\$463,153.00

COLLIER MPO FY 2025 - 2029 TIP



439314-5	COLLIER COUNTY MPO FY 2024/2025-2025/2026 UPWP
Type of Work Description	TRANSPORTATION PLANNING
Responsible Agency	MANAGED BY COLLIER MPO
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	PLN	379,416	350,000	0	0	0	\$729,416.00
PL	PLN	818,514	828,086	0	0	0	\$1,646,600.00
		1,197,930	1,178,086	0	0	0	\$2,376,016.00

COLLIER MPO FY 2025 - 2029 TIP



439314-6	COLLIER COUNTY MPO FY 2026/2027-2027/2028 UPWP
Type of Work Description	TRANSPORTATION PLANNING
Responsible Agency	MANAGED BY COLLIER MPO
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
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	0	1,178,086	1,178,086	0	\$2,356,172.00

COLLIER MPO FY 2025 - 2029 TIP



439314-7	COLLIER COUNTY MPO FY 2028/2029-2029/2030 UPWP
Type of Work Description	TRANSPORTATION PLANNING
Responsible Agency	MANAGED BY COLLIER MPO
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
PL	PLN	0	0	0	0	828,088	\$828,088.00
		0	0	0	0	828,088	\$828,088.00

COLLIER MPO FY 2025 - 2029 TIP



440436-1	ORCHID DRIVE SIDEWALK AND BIKE LANE CONNECTION
Type of Work Description	BIKE LANE/SIDEWALK
Responsible Agency	MANAGED BY CITY OF NAPLES
Project Description	BPAC Priority 2015 & 2016-08
Project Length	1.127
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



440441-1	AIRPORT PULLING RD FROM VANDERBILT RD TO IMMOKALEE RD
Type of Work Description	ADD THRU LANE(S)
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	1.97
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
TRIP	CST	0	1,008,032	0	0	0	\$1,008,032.00
CIGP	CST	0	1,286,906	0	0	0	\$1,286,906.00
TRWR	CST	0	2,633,162	0	0	0	\$2,633,162.00
LF	CST	0	4,928,100	0	0	0	\$4,928,100.00
		0	9,856,200	0	0	0	\$9,856,200.00

COLLIER MPO FY 2025 - 2029 TIP



441512-1	SR 45 (US 41) FROM N OF OLD US 41 TO TO S OF GULF PARK DR
Type of Work Description	RESURFACING
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	4.707
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



441784-1	IMMOKALEE ARPT ENVIRONMENTAL STUDY FOR RUNWAY 9/27 EXTENSION
Type of Work Description	AVIATION ENVIRONMENTAL PROJECT
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	0
SIS	No
2045 LRTP	P5-7, Table 5-3

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
DDR	CAP	0	10,000	0	0	0	\$10,000.00
LF	CAP	0	10,000	0	0	0	\$10,000.00
FAA	CAP	0	180,000	0	0	0	\$180,000.00
		0	200,000	0	0	0	\$200,000.00

COLLIER MPO FY 2025 - 2029 TIP



443375-3	COLLIER COUNTY LAKE TRAFFORD ROAD SIDEWALK AND BIKE LANES
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2015-03, 2016-13, 2017-13, 5' bike lanes
Project Length	0.936
SIS	No
2045 LRTP	P6-3, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



443375-4	COLLIER COUNTY LAKE TRAFFORD ROAD SIDEWALK AND BIKE LANES
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2015-03, 2016-13, 2017-13, 5' bike lanes
Project Length	0.001
SIS	No
2045 LRTP	P6-3, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
TALU	CST	572,675	0	0	0	0	\$572,675.00
		572,675	0	0	0	0	\$572,675.00

COLLIER MPO FY 2025 - 2029 TIP



444008-4	I-75 (SR 93) FROM MILE POINT 33.989 TO MILE POINT 46.000
Type of Work Description	RESURFACING
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	12.011
SIS	Yes
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
DSB2	CST	36,182,128	0	0	0	0	\$36,182,128.00
		36,182,128	0	0	0	0	\$36,182,128.00

COLLIER MPO FY 2025 - 2029 TIP



444185-1	CR 846 OVER DRAINAGE CANAL
Type of Work Description	BRIDGE REPLACEMENT
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	0.018
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
ACBR	LAR	2,459,296	0	0	0	0	\$2,459,296.00
		2,459,296	0	0	0	0	\$2,459,296.00

COLLIER MPO FY 2025 - 2029 TIP



445296-1	I-75 AT PINE RIDGE ROAD
Type of Work Description	INTERCHANGE IMPROVEMENT
Responsible Agency	MANAGED BY FDOT
Project Description	widen Pine Ridge Road and reconstruct I-75 interchange as diverging diamond.
Project Length	0.688
SIS	Yes
2045 LRTP	P6-4, Table 6-2 (as amended)

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
MFF	RRU	5,000,000	0	0	0	0	\$5,000,000.00
MFF	CST	18,694,860	0	0	0	0	\$18,694,860.00
		23,694,860	0	0	0	0	\$23,694,860.00

COLLIER MPO FY 2025 - 2029 TIP



445460-1	CAXAMBAS COURT / ROBERTS BAY REPLACEMENT STRUCTURE #034112
Type of Work Description	BRIDGE REPLACEMENT
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	0.76
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
LF	RRU	0	0	350,000	0	0	\$350,000.00
GFBR	RRU	0	0	1,150,000	0	0	\$1,150,000.00
LF	CST	0	0	1,883,324	0	0	\$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

COLLIER MPO FY 2025 - 2029 TIP



446251-1	TRAVEL TIME DATA COLLIER COUNTY ITS
Type of Work Description	ITS COMMUNICATION SYSTEM
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	CMC Priority 2019-03
Project Length	0
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	CST	701,000	0	0	0	0	\$701,000.00
		701,000	0	0	0	0	\$701,000.00

COLLIER MPO FY 2025 - 2029 TIP



446254-1	VEHICLE COUNT STATION COLLIER COUNTY ITS
Type of Work Description	TRAFFIC CONTROL DEVICES/SYSTEM
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	CMC Priority 2019-07
Project Length	0
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	CST	39,553	0	0	0	0	\$39,553.00
CARU	CST	273,009	0	0	0	0	\$273,009.00
		312,562	0	0	0	0	\$312,562.00

COLLIER MPO FY 2025 - 2029 TIP



446341-1	GOODLETTE FRANK RD FROM VANDERBILT RD TO IMMOKALEE RD
Type of Work Description	ADD LANES & RECONSTRUCT
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	1.757
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
TRIP	CST	0	0	381,063	0	0	\$381,063.00
TRWR	CST	0	0	2,368,937	0	0	\$2,368,937.00
LF	CST	0	0	2,750,000	0	0	\$2,750,000.00
		0	0	5,500,000	0	0	\$5,500,000.00

COLLIER MPO FY 2025 - 2029 TIP



446342-1	TRAFFIC CONTROL COLLIER COUNTY ITS
Type of Work Description	TRAFFIC CONTROL DEVICES/SYSTEM
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	CMC Priority 2019-09 13 intersections on Santa Barbara & Golden Gate Pkwy
Project Length	0.1
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	CAP	893,000	0	0	0	0	\$893,000.00
		893,000	0	0	0	0	\$893,000.00

COLLIER MPO FY 2025 - 2029 TIP



446353-1	NAPLES MUNICIPAL AIRPORT SOUTH QUADRANT BOX AND T-HANGARS
Type of Work Description	AVIATION REVENUE/OPERATIONAL
Responsible Agency	MANAGED BY CITY OF NAPLES
Project Description	
Project Length	0
SIS	No
2045 LRTP	P5-7, Table 5-3

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
DDR	ADM	0	0	2,500,000	0	0	\$2,500,000.00
DPTO	ADM	0	2,500,000	0	2,500,000	0	\$5,000,000.00
		0	2,500,000	2,500,000	2,500,000	0	\$7,500,000.00

COLLIER MPO FY 2025 - 2029 TIP



446358-1	IMMOKALEE REGIONAL ARPT AIRPARK BLVD EXTENSION
Type of Work Description	AVIATION CAPACITY PROJECT
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	0
SIS	No
2045 LRTP	P5-7, Table 5-3

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
DPTO	CAP	0	0	3,000,000	0	0	\$3,000,000.00
		0	0	3,000,000	0	0	\$3,000,000.00

COLLIER MPO FY 2025 - 2029 TIP



446360-1	MARCO ISLAND EXED ARPT MAINTENANCE FACILITY
Type of Work Description	AVIATION REVENUE/OPERATIONAL
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	0
SIS	No
2045 LRTP	P5-7, Table 5-3

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
LF	CAP	0	150,000	0	0	0	\$150,000.00
DPTO	CAP	0	600,000	0	0	0	\$600,000.00
		0	750,000	0	0	0	\$750,000.00

COLLIER MPO FY 2025 - 2029 TIP



446385-1	NAPLES MUNICIPAL AIRPORT EAST QUADRANT APRON CONSTRUCTION
Type of Work Description	AVIATION CAPACITY PROJECT
Responsible Agency	MANAGED BY CITY OF NAPLES
Project Description	
Project Length	0
SIS	No
2045 LRTP	P5-7, Table 5-3

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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	CAP	0	9,270,000	0	0	0	\$9,270,000.00
		0	10,300,000	0	0	0	\$10,300,000.00

COLLIER MPO FY 2025 - 2029 TIP



446451-1	SR 45 (US 41) AT CR 886 (GOLDEN GATE PKWY)
Type of Work Description	INTERSECTION IMPROVEMENT
Responsible Agency	MANAGED BY FDOT
Project Description	CMC Priority 2019-05
Project Length	0.006
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



446550-2	SHADOWLAWN ELEMENTARY - SRTS
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	Linwood Ave: Airport Rd to Commercial Dr
Project Length	0
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SR2T	CST	771,516	0	0	0	0	\$771,516.00
		771,516	0	0	0	0	\$771,516.00

COLLIER MPO FY 2025 - 2029 TIP



448069-1	WIGGINS PASS SIDEWALK FROM VANDERBILT DR TO US 41
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2020-2
Project Length	1.02
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	PE	320,409	0	0	0	0	\$320,409.00
TALU	CST	0	0	672,753	0	0	\$672,753.00
CARU	CST	0	0	714,890	0	0	\$714,890.00
SU	CST	0	0	721,161	0	0	\$721,161.00
		320,409	0	2,108,804	0	0	\$2,429,213.00

COLLIER MPO FY 2025 - 2029 TIP



448126-2	GOODLETTE-FRANK RD SIDEWALKS - VARIOUS LOCATIONS
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2020-2 (cross reference 4481261 FY23-27 TIP)
Project Length	0
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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 MPO FY 2025 - 2029 TIP



448128-2	PINE ST SIDEWALKS FROM BECCA AVE TO US 41
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY CITY OF NAPLES
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>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	CST	270,511	0	0	0	0	\$270,511.00
		270,511	0	0	0	0	\$270,511.00

COLLIER MPO FY 2025 - 2029 TIP



448129-1	NAPLES MANOR SIDEWALK - VARIOUS LOCATION 4 SEGMENTS
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2020-2 (Caldwell, Holland and Sholtz ST)
Project Length	0
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	CST	0	21,968	0	0	0	\$21,968.00
TALU	CST	0	626,356	0	0	0	\$626,356.00
CARU	CST	0	714,890	0	0	0	\$714,890.00
		0	1,363,214	0	0	0	\$1,363,214.00

COLLIER MPO FY 2025 - 2029 TIP



448130-1	GOLDEN GATE SIDEWALKS - VARIOUS LOCATIONS 4 SEGMENTS
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2020-2
Project Length	0
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



448131-1	NAPLES SIDEWALKS ON 26TH AVE
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY CITY OF NAPLES
Project Description	BPAC Priority 2020-5
Project Length	0
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



448265-1	PHASE 3 EVERGLADES CITY BIKE/PED MASTERPLAN
Type of Work Description	BIKE LANE/SIDEWALK
Responsible Agency	MANAGED BY FDOT
Project Description	BPAC Priority 2020-3 (Hibiscus, Broadway)
Project Length	0
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



448929-1	SR 29 FROM N OF WAGON WHEEL RD TO S OF I-75
Type of Work Description	PAVEMENT ONLY RESURFACE (FLEX)
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	4.203
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



448930-1	SR 90 (US 41) FROM N OF THOMASSON DR TO S OF SOUTHWEST BLVD
Type of Work Description	PAVEMENT ONLY RESURFACE (FLEX)
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	3.05
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



449397-1	VANDERBILT BEACH RD FROM AIRPORT RD TO LIVINGSTON RD
Type of Work Description	PRELIMINARY ENGINEERING
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	CMC Priority 2020-2 Multi-Modal Corridor Study
Project Length	1.012
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	PLN	0	431,000	0	0	0	\$431,000.00
		0	431,000	0	0	0	\$431,000.00

COLLIER MPO FY 2025 - 2029 TIP



449484-1	LAVERN GAYNOR ELEMENTARY SCHOOL - SAFE ROUTES TO SCHOOL
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SR2T	PE	185,673	0	0	0	0	\$185,673.00
SR2T	CST	0	0	850,496	0	0	\$850,496.00
		185,673	0	850,496	0	0	\$1,036,169.00

COLLIER MPO FY 2025 - 2029 TIP



449514-1	91ST AVE N. SIDEWALK FROM VANDERBILT DR TO US 41
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	CMC Priority 2021-1
Project Length	0.99
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
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
		169,216	0	968,242	0	0	\$1,137,458.00

COLLIER MPO FY 2025 - 2029 TIP



449526-1	ITS FIBER OPTIC & FPL
Type of Work Description	ITS COMMUNICATION SYSTEM
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	CMC Priority 2021-03
Project Length	0
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	CST	0	831,000	0	0	0	\$831,000.00
		0	831,000	0	0	0	\$831,000.00

COLLIER MPO FY 2025 - 2029 TIP



449580-1	ATMS RETIMING FOR ARTERIALS
Type of Work Description	ITS COMMUNICATION SYSTEM
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	CAP	0	881,900	0	0	0	\$881,900.00
		0	881,900	0	0	0	\$881,900.00

COLLIER MPO FY 2025 - 2029 TIP



449581-1	ITS VEHICLE DETECTION UPDATE
Type of Work Description	ITS COMMUNICATION SYSTEM
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	CMC Priority 2021-4
Project Length	0
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



450316-1	MARCO ISLAND AIRPORT JET-A REFUELER
Type of Work Description	AVIATION REVENUE/OPERATIONAL
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	0
SIS	No
2045 LRTP	P5-7, Table 5-3

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
LF	CAP	50,000	0	0	0	0	\$50,000.00
DDR	CAP	200,000	0	0	0	0	\$200,000.00
		250,000	0	0	0	0	\$250,000.00

COLLIER MPO FY 2025 - 2029 TIP



451272-1	SR 45 (US 41) FROM LEE COUNTY LINE TO N OF OLD US 41
Type of Work Description	PAVEMENT ONLY RESURFACE (FLEX)
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	1.181
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
DIH	CST	0	5,300	0	0	0	\$5,300.00
DDR	CST	0	2,950,679	0	0	0	\$2,950,679.00
		0	2,955,979	0	0	0	\$2,955,979.00

COLLIER MPO FY 2025 - 2029 TIP



451274-1	SR29 FROM N OF BRIDGE #0300307 TO S OF BRIDGE #030299
Type of Work Description	PAVEMENT ONLY RESURFACE (FLEX)
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	3.307
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
DIH	PE	0	5,000	0	0	0	\$5,000.00
DS	PE	0	469,766	0	0	0	\$469,766.00
		0	474,766	0	0	0	\$474,766.00

COLLIER MPO FY 2025 - 2029 TIP



451275-1	SR 29 FROM N OF BRIDGE #030299 TO S OF I-75
Type of Work Description	PAVEMENT ONLY RESURFACE (FLEX)
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	3.293
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
DIH	CST	0	0	54,650	0	0	\$54,650.00
DDR	CST	0	0	3,160,983	0	0	\$3,160,983.00
		0	0	3,215,633	0	0	\$3,215,633.00

COLLIER MPO FY 2025 - 2029 TIP



451276-1	SR 29 FROM S OF I-75 TO N OF BRIDGE NO 030298
Type of Work Description	PAVEMENT ONLY RESURFACE (FLEX)
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	5.088
SIS	Yes
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
DIH	CST	0	0	54,650	0	0	\$54,650.00
DDR	CST	0	0	404,154	0	0	\$404,154.00
DS	CST	0	0	3,231,323	0	0	\$3,231,323.00
		0	0	3,690,127	0	0	\$3,690,127.00

COLLIER MPO FY 2025 - 2029 TIP



451277-1	SR 29 FROM N OF OIL WELL RD (CR 858) TO N OF BRIDGE #030304
Type of Work Description	PAVEMENT ONLY RESURFACE (FLEX)
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	5.609
SIS	Yes
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
DIH	CST	0	0	5,465	0	0	\$5,465.00
DDR	CST	0	0	4,897,990	0	0	\$4,897,990.00
		0	0	4,903,455	0	0	\$4,903,455.00

COLLIER MPO FY 2025 - 2029 TIP



451278-1	SR 29 FROM S OF CR 846 TO MONROE STREET
Type of Work Description	PAVEMENT ONLY RESURFACE (FLEX)
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	2.73
SIS	Yes
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
DIH	PE	5,000	0	0	0	0	\$5,000.00
DDR	PE	1,060,448	0	0	0	0	\$1,060,448.00
		1,065,448	0	0	0	0	\$1,065,448.00

COLLIER MPO FY 2025 - 2029 TIP



451279-1	SR 29 FROM N OF SR 82 TO HENDRY COUNTY LINE
Type of Work Description	PAVEMENT ONLY RESURFACE (FLEX)
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	1.923
SIS	Yes
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
DIH	CST	0	0	54,650	0	0	\$54,650.00
DS	CST	0	0	1,540,490	0	0	\$1,540,490.00
		0	0	1,595,140	0	0	\$1,595,140.00

COLLIER MPO FY 2025 - 2029 TIP



451542-1	IMMOKALEE SIDEWALKS
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2022-1
Project Length	0.612
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	PE	0	0	0	182,000	0	\$182,000.00
		0	0	0	182,000	0	\$182,000.00

COLLIER MPO FY 2025 - 2029 TIP



451543-1	BAYSHORE CRA SIDEWALK
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2022-2
Project Length	0.645
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



452052-1	EVERGLADES CITY PH4 BIKE/PED IMPROVEMENTS
Type of Work Description	BIKE LANE/SIDEWALK
Responsible Agency	MANAGED BY FDOT
Project Description	BPAC Priority 2022-5
Project Length	0.074
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	PE	0	0	0	426,466	0	\$426,466.00
		0	0	0	426,466	0	\$426,466.00

COLLIER MPO FY 2025 - 2029 TIP



452064-1	MCCARTY ST FROM FLORIDIAN AVE TO CAROLINE AVE
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2022-3 (Naples Manor Sidewalks)
Project Length	0.437
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	PE	0	0	0	156,000	0	\$156,000.00
		0	0	0	156,000	0	\$156,000.00

COLLIER MPO FY 2025 - 2029 TIP



452065-1	GOLDEN GATE CITY SIDEWALKS - 23RD PL SW & 45TH ST SW
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2022-4
Project Length	0.609
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	PE	0	0	0	36,672	0	\$36,672.00
		0	0	0	36,672	0	\$36,672.00

COLLIER MPO FY 2025 - 2029 TIP



452200-3	ELECTRONIC VEHICLE INFRASTRUCTURE DEPLOYMENT PLANT PHASE II-IMMOK
Type of Work Description	ELECTRIC VEHICLE CHARGING
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	0
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
GFEV	CAP	900,000	0	0	0	0	\$900,000.00
GFEV	OPS	0	1,500,000	0	0	0	\$1,500,000.00
		900,000	1,500,000	0	0	0	\$2,400,000.00

COLLIER MPO FY 2025 - 2029 TIP



452207-1	VANDERBILT BEACH ROAD FROM GULF SHORE DRIVE TO US 41
Type of Work Description	BIKE PATH/TRAIL
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2022-10
Project Length	1.337
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	PE	0	0	0	101,000	0	\$101,000.00
		0	0	0	101,000	0	\$101,000.00

COLLIER MPO FY 2025 - 2029 TIP



452208-1	106TH AVE N FROM VANDERBILT DR TO US41
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2022-7
Project Length	0.99
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	PE	0	0	0	73,000	0	\$73,000.00
		0	0	0	73,000	0	\$73,000.00

COLLIER MPO FY 2025 - 2029 TIP



452209-1	BALD EAGLE DR FROM SAN MARCO RD TO N COLLIER BLVD
Type of Work Description	BIKE LANE/SIDEWALK
Responsible Agency	MANAGED BY CITY OF MARCO ISLAND
Project Description	BPAC Priority 2022-6
Project Length	1.325
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	CST	0	0	802,475	0	0	\$802,475.00
		0	0	802,475	0	0	\$802,475.00

COLLIER MPO FY 2025 - 2029 TIP



452210-1	109TH AVE N FROM VANDERBILT DR TO US41
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2022-9
Project Length	0.993
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	PE	0	0	0	73,000	0	\$73,000.00
		0	0	0	73,000	0	\$73,000.00

COLLIER MPO FY 2025 - 2029 TIP



452211-1	108TH AVE N FROM VANDERBILT DR TO US 41
Type of Work Description	SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	BPAC Priority 2022-9
Project Length	0.93
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	PE	0	0	0	73,000	0	\$73,000.00
		0	0	0	73,000	0	\$73,000.00

COLLIER MPO FY 2025 - 2029 TIP



452247-1	IMMOKALEE RD FROM LIVINGSTON RD TO LOGAN BLVD
Type of Work Description	PAVE SHOULDERS
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	TSPR Action Plan Tier 1 & 2 Figure 5-9 p 5-13 Baseline Conditions Report
Project Length	2.117
SIS	No
2045 LRTP	P6-17, Table 6-8

Fund	Phase	2025	2026	2027	2028	2029	Totals
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

COLLIER MPO FY 2025 - 2029 TIP



452632-1	SR29 FROM N OF BRIDGE #030298 TO N OF OIL WELL RD (CR858)
Type of Work Description	PAVEMENT ONLY RESURFACE (FLEX)
Responsible Agency	MANAGED BY FDOT
Project Description	
Project Length	8.735
SIS	Yes
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
DIH	PE	0	5,000	0	0	0	\$5,000.00
DS	PE	0	404,300	0	0	0	\$404,300.00
		0	409,300	0	0	0	\$409,300.00

COLLIER MPO FY 2025 - 2029 TIP



452749-1	COLLIER AREA TRANSIT OPERATING ASSISTANCE CORRIDOR US 41
Type of Work Description	URBAN CORRIDOR IMPROVEMENTS
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	Operating funds to support bus routes on state roadways
Project Length	0
SIS	No
2045 LRTP	P6-23, Table 6-12

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
LF	OPS	0	0	491,530	491,530	491,530	\$1,474,590.00
DDR	OPS	491,530	36,729	0	0	0	\$528,259.00
DPTO	OPS	0	454,801	491,530	491,530	491,530	\$1,929,391.00
		491,530	491,530	983,060	983,060	983,060	\$3,932,240.00

COLLIER MPO FY 2025 - 2029 TIP



453415-1	US 41 FROM 3RD AVE TO SR 84 INTERSECTION/MOBILITY IMPROVEMENTS PD&
Type of Work Description	PD&E/EMO STUDY
Responsible Agency	MANAGED BY FDOT
Project Description	2024 CMC Priority - pending MPO Board Approval June 14 2024
Project Length	0.47
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	PDE	0	0	1,188,222	0	0	\$1,188,222.00
		0	0	1,188,222	0	0	\$1,188,222.00

COLLIER MPO FY 2025 - 2029 TIP



453421-1	47TH AVE NE BRIDGE FROM EVERGLADES BLVD TO 20TH ST NE
Type of Work Description	NEW BRIDGE CONSTRUCTION
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	2023 Bridge Priority (2)
Project Length	1.4
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SU	CST	0	0	0	0	4,810,000	\$4,810,000.00
		0	0	0	0	4,810,000	\$4,810,000.00

COLLIER MPO FY 2025 - 2029 TIP



453785-1	OIL WELL RD FROM EVERGLADES BLVD TO OIL WELL GRADE RD
Type of Work Description	WIDEN/RESURFACE EXIST LANES
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	3.915
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<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

COLLIER MPO FY 2025 - 2029 TIP



454028-1	IMMOKALEE ROAD (CR 846E) PAVED SHOULDER IMPROVEMENTS - PHASE 3
Type of Work Description	RESURFACING
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	
Project Length	32.92
SIS	No
2045 LRTP	P6-18

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
SCRC	CST	985,275	0	0	0	0	\$985,275.00
		985,275	0	0	0	0	\$985,275.00

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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 4th, 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 #	Project Name	FY24 Amount		FY25 Amount		FY26 Amount		FY27 Amount		FY28 Amount		FY 24-28 Amount
	SUMMARY OF PROJECTS											
60201	Pine Ridge Rd (Livingston to I75)	10,450	A	12,399	C							22,849
60190	Airport Rd Vanderbilt Bch Rd to Immk Rd			4,928	A	3,423	C					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	C					12,778
60212	13th St NW Bridge	1,234	D	4,370	R	11,511	C					17,115
60212	62nd Ave NE Bridge	1,391	D	5,615	R			12,739	C			19,745
60212	10th Ave SE Bridge	1,387	D	4,445	R			12,706	C			18,538
60212	16th Street NE Bridge			21,792	C							21,792
60228	Sidewalks-surtax			1,765	DC	830	C					2,595
60198	Veterans Memorial PH II	6,500	RDA	4,658	RA	14,100	C					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	A	1,000
60144	Oil Well (Everglades to Oil Well Grade)	4,900	A					37,597	C			42,497
68056	Collier Blvd (Green to GG Main Canal)	20,488	RMA	25,097	C							45,585
TBD	Goodlette Frank Rd GLGT Pkwy to US41							500	S			500
60263	Everglades Blvd - VBR to Oil Well Rd			13,818	DR	19,593	A	19,594	C			53,005
60259	Goodlette Rd (VBR to Immokalee Rd)	2,200	D	2,750	A	22,017	C					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	C					33,122
TBD	Santa Barbara/Logan Turnlane			879	D	5,000	A	5,000	A	5,000	A	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	C			43,000
TBD	Pine Ridge Rd (Shirley to Airport)									500	S	500
TBD	Immok Rd Livingston to Logan					1,500	D			20,498	C	21,998
TBD	Pine Ridge Rd Logan Blvd to Collier Blvd							8,290	DR			8,290
60016	Intersections Improvements Shoulder Wide	3,420	C	2,000	C	2,600	C	2,300	C	1,050	C	11,370
60226	16th Ave (13th St SW to 23rd St SW)	1,406	C									1,406
60227	Corkscrew Rd (Lee County Line)	1,800	C									1,800
60231	Oil Well Rd (Camp Keals Rd to SR 29)	750	C	750	C	750	C					2,250
60253	Immok Rd Shoulder Imp	819	C									819
60256	Everglades & 43rd Ave NE	1,700	CR									1,700
60225	White Blvd (Collier to 23rd St S.W)									2,800	C	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

	<u>Operations Improvements/Programs</u>						
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	\$ 250	\$ 250	\$ 250	\$ 1,250
60109	Planning Consulting	500	\$ 500	\$ 500	\$ 500	\$ 500	\$ 2,500
60163	Traffic Studies	300	\$ 300	\$ 300	\$ 300	\$ 300	\$ 1,500
	Transfer to 299 Paper Loan	478					478
	Transfer to 370	1,500					1,500
	Impact Fee Refunds	90	250	250	250	250	1,090
	Debt Service Payments**	13,671	13,622		-	-	27,293
	Total Funding Request All Funds	158,858	170,308	168,744	172,051	72,373	742,334
	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
	Transfer 111 to 310	13,600	13,600	13,600	13,600	13,600	68,000
	Interest Gas Tax-Impact Fees	1,687	1,000	1,000	1,000	1,000	5,687
	Carry Forward 313-310-Impact Fees	55,025	-	-	-	-	55,025
	Potential Debt Funding/Unfunded Needs		73,035	108,219	112,276	2,352	295,882
	Revenue Reserve 5%	(2,334)	(2,025)	(2,025)	(2,025)	(2,025)	(10,434)
	Total Revenues	158,858	170,308	168,744	172,051	72,373	742,334

Grant Funds for Projects

	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>FY 2028</u>
16th St Bridge		4,715			
Immik Rd CR846	819				
Immik Rd at Livingston		2,500			
Immik Rd Livingston to Logan			750		10,246
Corkacrew Rd Lee	1,321				
VBR US41 to E Goodletts	4,214				
Collier Blvd GG to Green	1,600				
Goodletts VBR to Imm		2,750			
Pine Ridge Livingston	5,450				
Airport VBR to Immik		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

* = Project constructed with funds appropriated in previous years

**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.

STREETS AND TRAFFIC FUND - FUND 190
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
 Fiscal Year 2024-28

	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
<i>Operating expenditures excludes road resurfacing, which is shown as Capital in this document only.</i>						
Net Income before Capital	(435,555)	514,959	(649,359)	(807,150)	(1,028,593)	(1,067,995)
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)	780,000	850,000	1,175,000	1,300,000	1,100,000	1,100,000
Prior Year Rollovers	1,918,774					

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

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

CIP ID	PROJECT DESCRIPTION	AMENDED BUDGET	DEPT REQUEST	2024-25	2025-26	2026-27	2027-28
		2022-23	2023-24				
	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
	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

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

** Ped & Bike projects are prioritized and described within the 2022 Update of the Ped-Bike Master Plan.

*** 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.

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

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	COST	FY2024	FY2025	FY2026	FY2027	FY2028	TOTAL 5 YR FUNDING
2	16024	PW - Annual Bridge Rehabilitation Project	300,000	500,000	500,000	500,000	500,000	500,000	2,500,000
4	16027	PW - Citywide Drainage Improvement Projects	302,000	302,000	302,000	302,000	302,000	302,000	1,510,000
5	16028	PW - Master Plan Drainage Project - Citywide	295,000	1,295,000	1,295,000	295,000	295,000	295,000	3,475,000
6	21030	PW - Shared Use Pathway - Design	Varies	90,000	90,000	90,000	90,000	90,000	450,000
7	16031	PW - Street Resurfacing - Citywide	500,000	1,500,000	1,500,000	500,000	500,000	500,000	4,500,000
8	16035	PW - Bike Paths -Design & Construction	214,000	224,080	224,080	224,080	224,080	224,080	1,120,400
9	20004	PW - Swale & Stormwater Improvements	Varies	100,000	100,000	100,000	100,000	100,000	500,000
10	22016	PW - Storage Building	285,000	-	-	-	-	-	-
11	23411	PW - Intelligent Traffic System	250,000	-	-	-	-	-	-
	24001	N. Collier Blvd./N. Barfield Dr. Intersection	1,180,000	1,180,000	-	-	-	-	1,180,000
	24002	Public Works Facility	2,900,000	2,900,000	-	-	-	-	2,900,000
	24003	Right of Way Maintenance and Improvements	50,000	50,000	-	-	-	-	50,000
	24004	Intersection Maintenance and Improvements	50,000	50,000	-	-	-	-	50,000
	24005	Dump Trailer	12,000	12,000	-	-	-	-	12,000
	24006	Collier Alternate Bike Lanes	2,000,000	2,000,000	-	-	-	-	2,000,000
	24007	Canal Aeration Pilot Program	550,000	275,000	-	-	-	-	275,000
	16028	Dead End Canal Interconnect - to funded by 16028	1,600,000	-	-	-	-	-	-
	24008	Pesdestrian Crossing Study	120,000	120,000	-	-	-	-	120,000
		Public Works Infrastructure & Other Total	10,608,000	10,598,080	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 OFFICE OF THE ABOVE MENTIONED TAXING AUTHORITY AS PUBLIC 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)

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ITEM NUMBER:417540 3 PROJECT DESCRIPTION:SR 29 FROM SUNNILAND NURSERY ROAD TO S OF AGRICULTURE WAY
 DISTRICT:01 COUNTY:COLLIER
 ROADWAY ID:03080000 PROJECT LENGTH: 2.548MI

SIS
 TYPE OF WORK:ADD LANES & RECONSTRUCT
 LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2

FUND CODE	2023

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
GFSU	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

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

FUND CODE	2023

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	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
 ROADWAY ID:03000000 PROJECT LENGTH: .001MI

NON-SIS
 TYPE OF WORK:SIDEWALK
 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2023

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	562
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

NON-SIS
 TYPE OF WORK:PD&E/EMO STUDY
 LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2

FUND CODE	2023

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	5,000
TOTAL 435110 1	5,000
TOTAL 435110 1	5,000

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ITEM NUMBER:435116 1	PROJECT DESCRIPTION:GOLDEN GATE COLLECTOR SIDEWALKS VARIOUS LOCATIONS	*NON-SIS*
DISTRICT:01	COUNTY:COLLIER	
ROADWAY ID:03513000	PROJECT LENGTH: 1.213MI	TYPE OF WORK:SIDEWALK
		LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0
FUND CODE	2023	

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY		
SA		143,642
TOTAL 435116 1		143,642
TOTAL 435116 1		143,642

ITEM NUMBER:435368 1	PROJECT DESCRIPTION:CR 846/IMMOKALEE RD AT RANDALL BLVD	*NON-SIS*
DISTRICT:01	COUNTY:COLLIER	
ROADWAY ID:03590000	PROJECT LENGTH: .200MI	TYPE OF WORK:PD&E/EMO STUDY
		LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0
FUND CODE	2023	

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SU		-5,564
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	
ROADWAY ID:03600000	PROJECT LENGTH: 1.277MI	TYPE OF WORK:SIDEWALK
		LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2023	

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT		
TALT		10,000
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SU		109,903
TALU		499,350
TOTAL 437096 1		619,253
TOTAL 437096 1		619,253

ITEM NUMBER:438059 1	PROJECT DESCRIPTION:SR90(US 41) TAMIAAMI TRL FM E OF SR84(DAVIS BLVD) TO COURTHOUSE SHADOWS	*NON-SIS*
DISTRICT:01	COUNTY:COLLIER	
ROADWAY ID:03010000	PROJECT LENGTH: 1.465MI	TYPE OF WORK:RESURFACING
		LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0
FUND CODE	2023	

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
HSP		11,170
NHRE		126,737
SA		25,342
TOTAL 438059 1		163,249
TOTAL 438059 1		163,249

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ITEM NUMBER:438091 2 PROJECT DESCRIPTION:COUNTY BARN ROAD FROM RATTLESNAKE HAMMOCK TO SR 84(DAVIS BLVD) *NON-SIS*
 DISTRICT:01 COUNTY:COLLIER 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	
CARB	815,000
CARU	31,156
SU	1,662,220
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
GFSU	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	
CARB	240,000
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	
SU	983,670
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
GFSU	1,000
TOTAL 438093 2	984,670
TOTAL 438093 2	984,670

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ITEM NUMBER:439002 1	PROJECT DESCRIPTION:SR 29 FROM NORTH 1ST STREET TO NORTH 9TH STREET	*SIS*
DISTRICT:01	COUNTY:COLLIER	TYPE OF WORK:PEDESTRIAN SAFETY IMPROVEMENT
ROADWAY ID:03080000	PROJECT LENGTH: .524MI	LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2023	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SU		-66,714
TOTAL 439002 1		-66,714
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		
SA		1,000
TOTAL 439555 1		1,000
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		
SU		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-SIS*
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 CODE	2023	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF NAPLES		
TALU		65,000
TOTAL 440437 1		65,000
TOTAL 440437 1		65,000

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

HIGHWAYS
=====

ITEM NUMBER:440438 1 PROJECT DESCRIPTION:SAN MARCO RD FROM VINTAGE BAY DRIVE TO GOODLAND RD *NON-SIS*
DISTRICT:01 COUNTY:COLLIER TYPE OF WORK:BIKE PATH/TRAIL
ROADWAY ID:03060000 PROJECT LENGTH: 1.440MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND CODE	2023
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND	
SU	-54,574
TOTAL 440438 1	-54,574
TOTAL 440438 1	-54,574

ITEM NUMBER:441480 1 PROJECT DESCRIPTION:EDEN PARK ELEMENTARY *NON-SIS*
DISTRICT:01 COUNTY:COLLIER TYPE OF WORK:SIDEWALK
ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2023
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY	
SR2T	-51,157
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SR2T	-549
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY	
SR2T	607,595
SU	800,000
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SR2T	1,000
TOTAL 441480 1	1,356,889
TOTAL 441480 1	1,356,889

ITEM NUMBER:441846 1 PROJECT DESCRIPTION:111TH AVE NORTH FROM BLUEBILL AVE BRIDGE TO 7TH ST NORTH *NON-SIS*
DISTRICT:01 COUNTY:COLLIER TYPE OF WORK:BIKE LANE/SIDEWALK
ROADWAY ID:03518000 PROJECT LENGTH: .877MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND CODE	2023
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY	
SU	-63,740
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	-714
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY	
SU	592,424
TOTAL 441846 1	527,970
TOTAL 441846 1	527,970

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

HIGHWAYS
=====

ITEM NUMBER:441878 1	PROJECT DESCRIPTION:BALD EAGLE DRIVE FROM COLLIER BLVD TO OLD MARCO LN	*NON-SIS*
DISTRICT:01	COUNTY:COLLIER	
ROADWAY ID:03510000	PROJECT LENGTH: .895MI	
		TYPE OF WORK:SIDEWALK
		LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2023	

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND		
GFSU		237,026
TOTAL 441878 1		237,026
TOTAL 441878 1		237,026

ITEM NUMBER:441879 1	PROJECT DESCRIPTION:INLET DRIVE FROM ADDISON CT TO TRAVIDA TERRACE	*NON-SIS*
DISTRICT:01	COUNTY:COLLIER	
ROADWAY ID:03000601	PROJECT LENGTH: .604MI	
		TYPE OF WORK:SIDEWALK
		LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2023	

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND		
SA		1,000
SU		-55,248
TOTAL 441879 1		-54,248
TOTAL 441879 1		-54,248

ITEM NUMBER:441975 1	PROJECT DESCRIPTION:SR 90 (US 41) AT OASIS VISITOR CENTER	*NON-SIS*
DISTRICT:01	COUNTY:COLLIER	
ROADWAY ID:03040000	PROJECT LENGTH: .809MI	
		TYPE OF WORK:ADD TURN LANE(S)
		LANES EXIST/IMPROVED/ADDED: 2/ 2/ 1
FUND CODE	2023	

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
GFSU		340,957
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	
ROADWAY ID:03020000	PROJECT LENGTH: .018MI	
		TYPE OF WORK:BRIDGE REPLACEMENT
		LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2023	

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SU		98,000
TOTAL 444185 1		98,000
TOTAL 444185 1		98,000

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

HIGHWAYS
=====

ITEM NUMBER:446320 1
DISTRICT:01
ROADWAY ID:03175000

PROJECT DESCRIPTION:I-75 (SR 93) FROM TOLL BOOTH TO COLLIER BLVD
COUNTY:COLLIER
PROJECT LENGTH: 1.585MI

SIS
TYPE OF WORK:RESURFACING
LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0

FUND
CODE

2023

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT
NHPP

4,142,777
4,142,777
4,142,777

TOTAL 446320 1
TOTAL 446320 1

ITEM NUMBER:446451 1
DISTRICT:01
ROADWAY ID:03010000

PROJECT DESCRIPTION:SR 45 (US 41) AT CR 886 (GOLDEN GATE PKWY)
COUNTY:COLLIER
PROJECT LENGTH: .006MI

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

FUND
CODE

2023

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT
GFSU

366,875
366,875
366,875

TOTAL 446451 1
TOTAL 446451 1

ITEM NUMBER:448028 1
DISTRICT:01
ROADWAY ID:

PROJECT DESCRIPTION:MARCO LOOP TRAIL STUDY
COUNTY:COLLIER
PROJECT LENGTH: .000

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

FUND
CODE

2023

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT
GFSU

247,036
247,036
247,036
16,247,813
16,247,813

TOTAL 448028 1
TOTAL 448028 1
TOTAL DIST: 01
TOTAL HIGHWAYS

FLORIDA DEPARTMENT OF TRANSPORTATION
 OFFICE OF WORK PROGRAM
 ANNUAL OBLIGATIONS REPORT
 =====
PLANNING
 =====

ITEM NUMBER:439314 3
 DISTRICT:01
 ROADWAY ID:

PROJECT DESCRIPTION:COLLIER COUNTY MPO FY 2020/2021-2021/2022 UPWP
 COUNTY:COLLIER
 PROJECT LENGTH: .000

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

FUND CODE	2023
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
PL	-275,546
SU	-29,416
TOTAL 439314 3	-304,962
TOTAL 439314 3	-304,962

ITEM NUMBER:439314 4
 DISTRICT:01
 ROADWAY ID:

PROJECT DESCRIPTION:COLLIER COUNTY MPO FY 2022/2023-2023/2024 UPWP
 COUNTY:COLLIER
 PROJECT LENGTH: .000

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

FUND CODE	2023
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
PL	868,161
SU	350,000
TOTAL 439314 4	1,218,161
TOTAL 439314 4	1,218,161
TOTAL DIST: 01	913,199
TOTAL PLANNING	913,199

FLORIDA DEPARTMENT OF TRANSPORTATION
 OFFICE OF WORK PROGRAM
 ANNUAL OBLIGATIONS REPORT
 =====
TRANSIT
 =====

ITEM NUMBER: 448065 2
 DISTRICT: 01
 ROADWAY ID:

PROJECT DESCRIPTION: COLLIER AREA TRANSIT MAINTENANCE BUILDING
 COUNTY: COLLIER
 PROJECT LENGTH: .000

NON-SIS
 TYPE OF WORK: TRANSIT IMPROVEMENT
 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2023
PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SU	
TOTAL 448065 2	2,500,000
TOTAL 448065 2	2,500,000
TOTAL DIST: 01	2,500,000
TOTAL TRANSIT	2,500,000
<hr/>	
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 FTA Funds			
Description	FTA FL#	Awarded Amount	Executed Date
FY22 5307 and 5339 Funds; Super Grant; Capital, ADA, Operating; Collier & Lee County , Bonita Springs/Naples UZA, FL	FL-2023-011-00	\$4,037,183.00	Wednesday, April 19, 2023
FY23 5307 and 5339 Funds; Super Grant; Capital, ADA, Operating; Collier & Lee County, Bonita Springs/Naples UZA, FL	FL-2023-084-00	\$4,296,031.00	Friday, September 22, 2023

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>



Strategic Intermodal System Funding Strategy



First Five Year Plan MULTI-MODAL

FY 2023/2024 through
FY 2027/2028

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



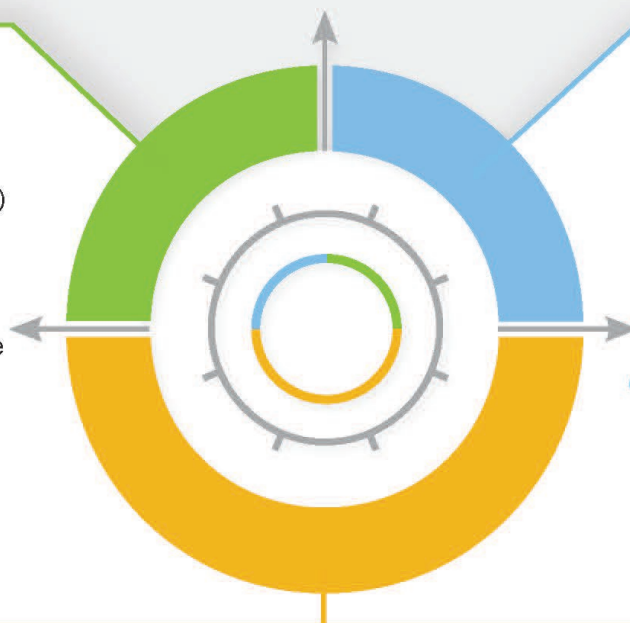
The FDOT Systems Implementation Office produces a document set known as the SIS Funding Strategy, which includes three interrelated sequential documents that identify potential Strategic Intermodal System (SIS) Capacity Improvement projects in various stages of development. All of the projects identified 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*



Second Five Year Plan

The Second Five Year Plan illustrates 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.

Table Key:

Projects are listed in the table and the associated map by Map ID numbers that correspond to the Work Program Item Segment.

Project facility name and limits, or in the case of an interchange project, the interchange location is identified; and the work improvement description are identified in these columns.

Project funding distribution is shown in these columns and is summarized by District, Statewide, and Local allocated funds.

Some projects may not display on the map due to undetermined project location at this time. Most of these projects are in the early planning and these projects are in the early planning and engineering phases.

SIS ADOPTED 1ST FIVE YEAR PROGRAM																		
District 4 Interstate Plan																		
FWM ITEM SEG	COUNTY NAME	FACILITY	WORK MIX DESCRIPTION	IMPROVEMENT TYPE DESCRIPTION	2024	2025	2026	2027	2028	TOTAL STATE FUNDS	TOTAL DISTRICT FUNDS	TOTAL LOCAL FUNDS	TOTAL COST BY PHASE ROLL-UP					MLD
													POBE	PE	ENV	ROW	CON	
4458751	Broward	I-585 EASTBOUND TO NORTHBOUND RAMP AT SR-71US-441	0238: INTERCHANGE - ADD LANES	M-INCR: MODIFY INTERCHANGE	\$12	\$3,688	\$0	\$0	\$0	\$2,084	\$1,425	\$387	\$0	\$2	\$0	\$0	\$3,816	
4159283	Maricopa	SR-710 FROM MARTINIQUE/SCHOBERE CO LINE TO FPL POWER PLANT ACCESS ROAD	0561: ADD TURN LANE(S)	TURN: ADD TURN LANE	\$657	\$0	\$0	\$0	\$0	\$0	\$657	\$0	\$0	\$857	\$0	\$0	\$0	
4192511	Palm Beach	SR-710/BEELINE HWY FROM NORTHLAKE BLVD TO SR-708/BLUE HERON BLVD	0213: ADD LANES AND RECONSTRUCT	A2-R: ADD 2 TO BUILD 8 LANES	\$3,377	\$1,000	\$0	\$0	\$0	\$3,371	\$4	\$2	\$0	\$1	\$0	\$3	\$3,373	
4483971	Maricopa	SR-710/SW WARFIELD BLVD TURN LANE AT TOMMY CLEMENTS STREET	0549: ADD LEFT TURN LANE(S)	TURN: ADD TURN LANE	\$128	\$0	\$0	\$0	\$0	\$0	\$128	\$0	\$0	\$37	\$0	\$0	\$91	
4912241	Palm Beach	SR-80/JOC ROAD IMPROVEMENTS	0549: ADD LEFT TURN LANE(S)	TURN: ADD TURN LANE	\$293	\$0	\$10	\$1,397	\$0	\$1,692	\$49	\$0	\$0	\$295	\$0	\$0	\$1,407	
4378961	Palm Beach	SR-800/SOUTHERN BLVD RAMP(S) AND SR-71US-441	0561: ADD TURN LANE(S)	TURN: ADD TURN LANE	\$48	\$199	\$6,532	\$19	\$0	\$6,785	\$2	\$0	\$0	\$2	\$0	\$45	\$6,740	
4368911	Broward	SR-869/SW 10TH ST FROM FL TURN/PKE/SAWGRASS EXPRESSWAY TO W OF I-95	0213: ADD LANES AND RECONSTRUCT	A2-R: ADD 2 TO BUILD 8 LANES	\$77,230	\$225,358	\$1,424	\$1,957	\$1,713	\$286,575	\$88,276	\$10,828	\$0	\$3,945	\$924	\$45,469	\$259,341	
ANNUAL TOTALS					\$86,945	\$236,411	\$7,666	\$3,373	\$1,713	\$214,449	\$88,769	\$11,217	\$0	\$3,537	\$976	\$45,472	\$274,845	

Notes

- POBE=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

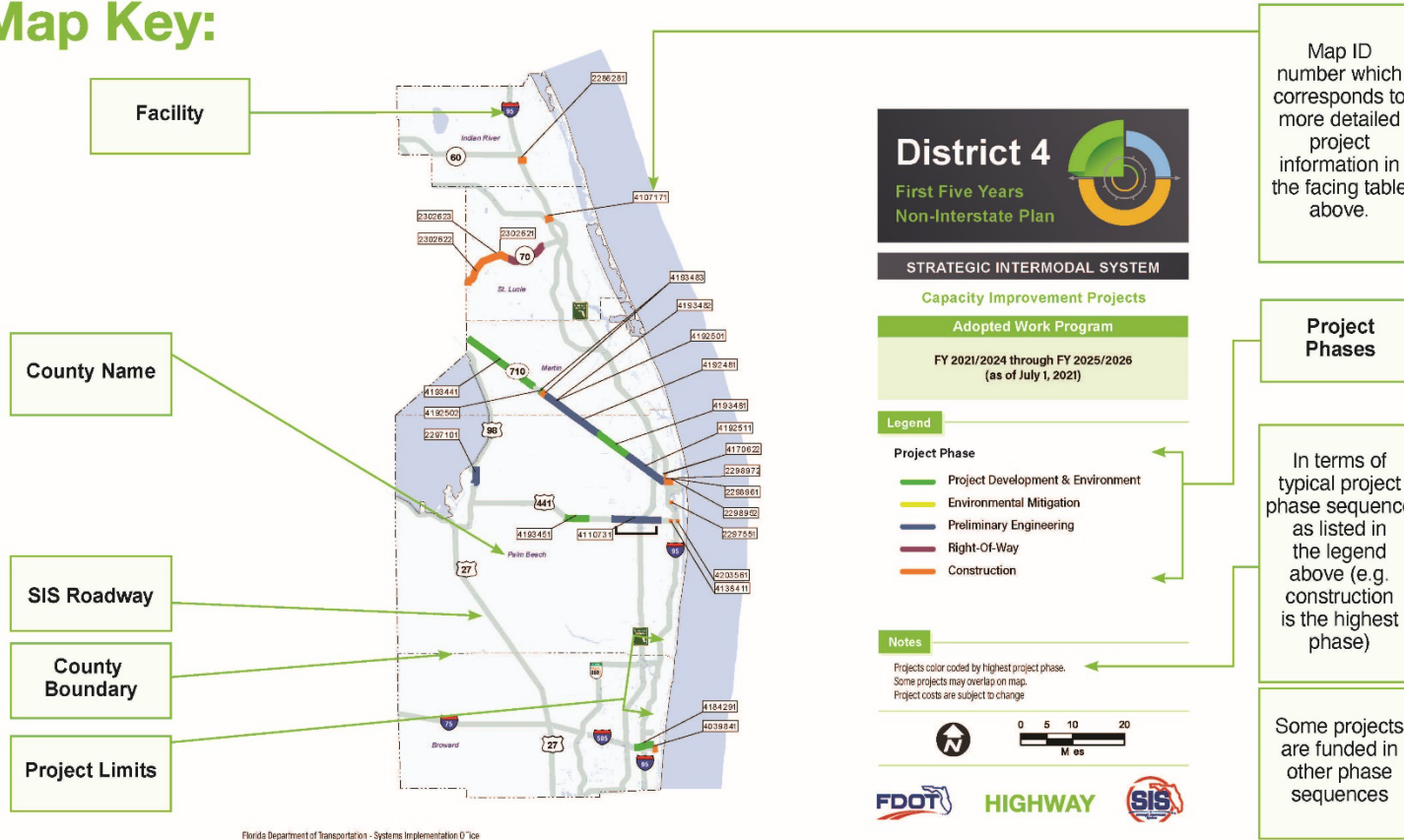
A summary row is provided for a District-wide review for both interstate and non-interstate project totals. Costs within a year could include multiple phases.

"As Programmed" dollars refers to the amount of dollars committed to a project, adjusted to the year of planned year of planned expenditure for inflation.

The Grant phase refers to a funding strategy where contributions are exchanged between Federal, State, and/or Local entities.

Columns on the far right give information related to project phase. A dot indicates the phase included within the five year timed period

Map Key:



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).



SIS ADOPTED 1ST FIVE YEAR PROGRAM District 1 Interstate Plan



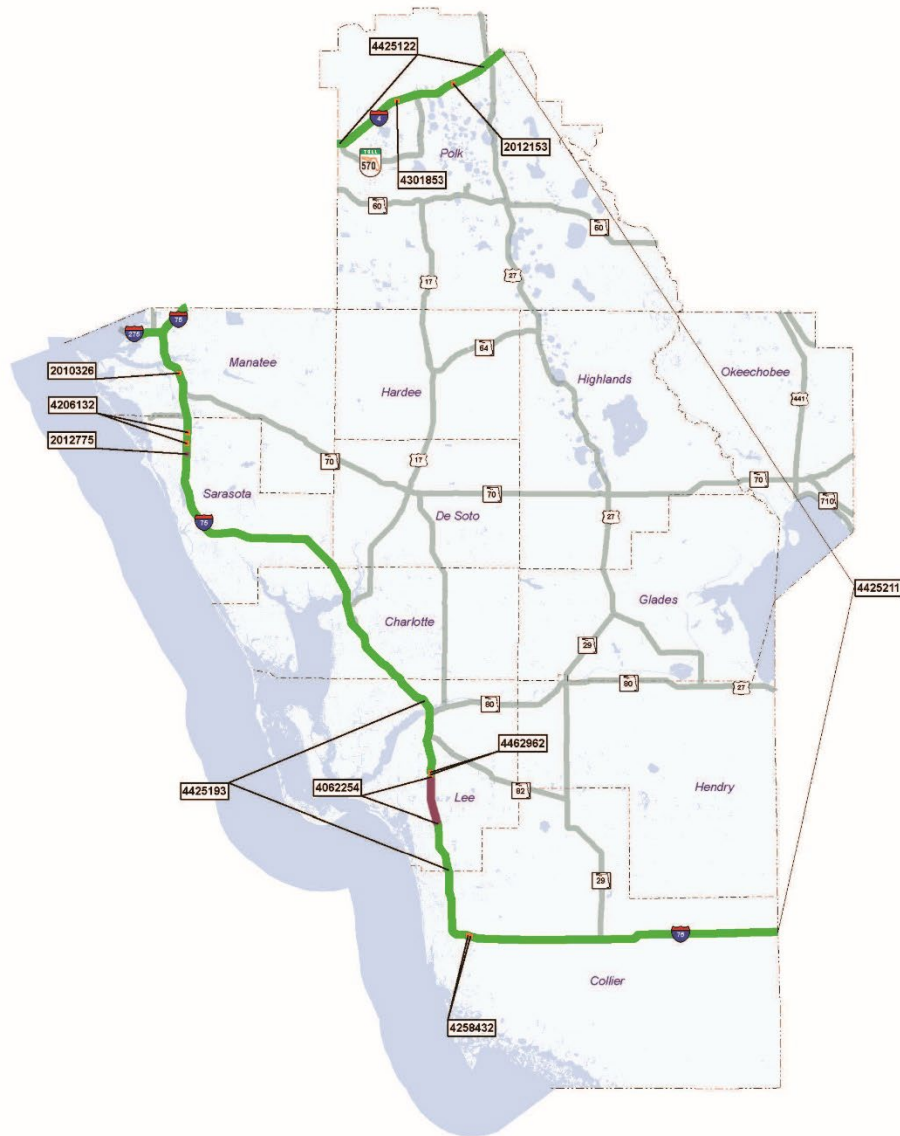
FH ITEM#	COUNTY NAME	FACILITY	WORK #/K DESCRIPTION	IMPROVEMENT TYPE DESCRIPTION	2024	2025	2026	2027	2028	TOTAL STATE MANAGED	TOTAL DISTRICT MANAGED	TOTAL LOCAL FUNDS	TOTAL COST BY PHASE ROLL-UP					MLD
													POBE	PE	ENV	ROW	CON	
430163	Folk	I-4(SR-400) AT SR 33 INTERCHANGE MODIFICATION	0236: INTERCHANGE - ADD LINES	M-INCH. MODIFY INTERCHANGE	\$3,744	\$0	\$0	\$0	\$140,634	\$140,110	\$226	\$1,041	\$0	\$0	\$0	\$0	\$3,744	\$140,634
2012153	Folk	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	\$0	\$11
443152	Folk	I-4(SR-400) FROM W OF SR 370 TO I-4(SR-400) PARKWAY TO W OF US 27 INTERCHANGE	9999: PDE/EMO STUDY	PDE: PROJECT DEV. & ENV	\$27	\$0	\$0	\$0	\$0	\$27	\$0	\$27	\$0	\$27	\$0	\$0	\$0	\$0
2012175	Sumner	I-75(SR-83) AT BEE RIDGE ROAD	0236: INTERCHANGE - ADD LINES	M-INCH. MODIFY INTERCHANGE	\$10,212	\$6,200	\$0	\$0	\$0	\$25,122	\$170	\$20	\$0	\$29	\$0	\$29	\$0	\$25,281
4208152	Sumner	I-75(SR-83) AT FRUITVILLE ROAD/CR 700	0236: INTERCHANGE - ADD LINES	M-INCH. MODIFY INTERCHANGE	\$66	\$0	\$0	\$100,468	\$0	\$26,992	\$102	\$2,019	\$0	\$0	\$0	\$0	\$0	\$100,689
425842	Collier	I-75(SR-83) AT SR 961	0231: INTERCHANGE (MODIFY)	M-INCH. MODIFY INTERCHANGE	\$264	\$0	\$0	\$0	\$0	\$0	\$201	\$0	\$20	\$2	\$20	\$2	\$2	\$65
442153	Lee	I-75(SR-83) FROM COLUERALEE COUNTY LINE TO SR 78 (BEYSHORE RD)	9999: PDE/EMO STUDY	PDE: PROJECT DEV. & ENV	\$88	\$0	\$0	\$0	\$0	\$0	\$88	\$0	\$88	\$0	\$0	\$0	\$0	\$0
4062254	Lee	I-75(SR-83) FROM S OF CORKSCREW ROAD TO S OF DANIELS PARKWAY	0213: ADD LINES AND RECONSTRUCT	A2-S ADD 2 TO BUILD 6 LANES	\$1,185	\$0	\$0	\$0	\$0	\$1,185	\$0	\$0	\$0	\$0	\$0	\$0	\$1,185	\$0
2010326	Manatee	I-75 AT SR 64	0231: INTERCHANGE (MODIFY)	M-INCH. MODIFY INTERCHANGE	\$201	\$0	\$0	\$0	\$0	\$142	\$159	\$0	\$0	\$0	\$0	\$0	\$0	\$201
443211	Duval	INTERSTATE PROGRAM MANAGER - DEC	9999: PDE/EMO STUDY	PDE: PROJECT DEV. & ENV	\$1,800	\$0,000	\$2,000	\$2,000	\$0	\$0	\$5,200	\$0	\$5,200	\$0	\$0	\$0	\$0	\$0
442902	Lee	SR 83 (I-75) AT CR 876 (DANIELS PARKWAY)	0231: INTERCHANGE (MODIFY)	M-INCH. MODIFY INTERCHANGE	\$0	\$30,594	\$0	\$0	\$0	\$30,594	\$0	\$0	\$0	\$0	\$0	\$0	\$30,594	\$0
ANNUAL TOTALS					\$27,951	\$36,194	\$2,030	\$132,588	\$142,234	\$333,570	\$10,526	\$6,340	\$9,891	\$804	\$630	\$30,262	\$310,065	

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



District 1

First Five Years Interstate Plan



STRATEGIC INTERMODAL SYSTEM

Capacity Improvement Projects

Adopted Work Program

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

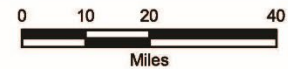
Legend

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.



HIGHWAY





SIS ADOPTED 1ST FIVE YEAR PROGRAM

District 1 Non-Interstate Plan



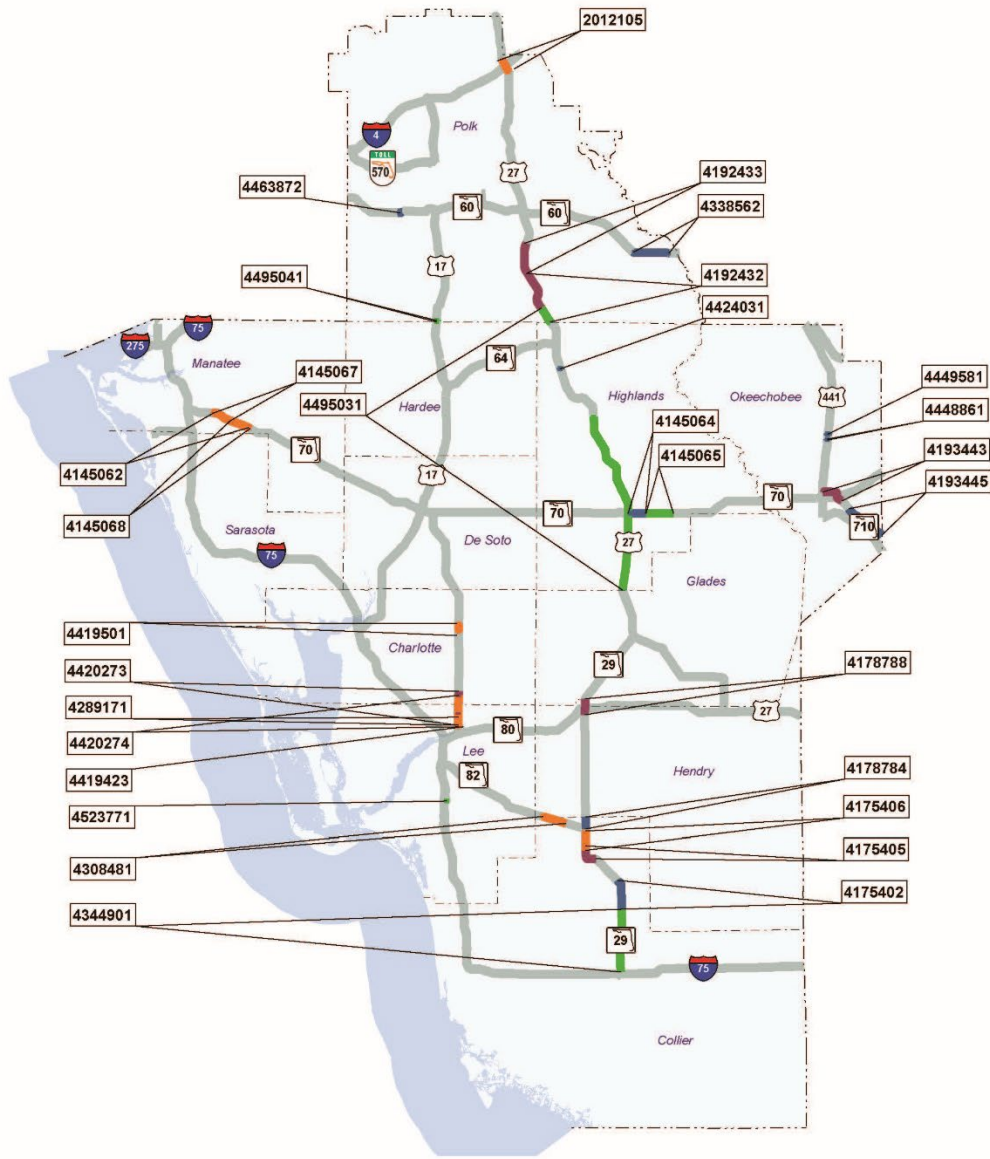
FIM FEM562	COUNTY NAME	FACILITY	WORK MKY DESCRIPTION	IMPROVEMENT TYPE DESCRIPTION	2024	2025	2026	2027	2028	TOTAL STATE FUNDS MANAGED	TOTAL DISTRICT FUNDS MANAGED	TOTAL LOCAL FUNDS	TOTAL COST BY PHASE ROLLUP					
													PDE	PE	ENV	ROW	CON	MLD
2012405	Folk	I-4 AT US 27 (SR 25)	0236 INTERCHANGE - ADD LANES	M-INCH. MODIFY INTERCHANGE	\$5	\$2,059	\$5,410	\$15,642	\$0	\$63,140	\$0	\$0	\$0	\$2,091	\$00	\$5,241	\$15,642	
4232771	Lee	I-75 REST AREA NS	9999 PDE/MO STUDY	PDE PROJECT DEV. & ENVY	\$1,500	\$0	\$0	\$0	\$0	\$0	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	
4495041	Dist/State	REGIONAL PLANNING STUDY	9999 PDE/MO STUDY	PDE PROJECT DEV. & ENVY	\$4,982	\$0	\$0	\$0	\$0	\$0	\$4,982	\$0	\$0	\$0	\$0	\$0	\$0	
4495281	Osceola	SR 15 (US 441) AT CR 88 (NW 160TH ST)	0549 ADD LEFT TURN LANES	TURN ADD TURN LANE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
4495291	Osceola	SR 15 (US 441) AT POTTER RD (NE 144TH ST)	0549 ADD LEFT TURN LANES	TURN ADD TURN LANE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
4492493	Folk	SR 25 (US 27) FROM CR 630A TO PRESIDENT'S DRIVE	0213 ADD LANES AND RECONSTRUCT	A2-4: ADD 2 TO BUILD 6 LANES	\$23	\$00	\$0	\$0	\$0	\$0	\$0	\$73	\$0	\$0	\$2	\$70	\$0	
4492492	Folk	SR 25 (US 27) FROM HIGHLANDS COUNTY LINE TO CR 630A	0213 ADD LANES AND RECONSTRUCT	A2-4: ADD 2 TO BUILD 6 LANES	\$0,925	\$100	\$0	\$0	\$0	\$1,000	\$725	\$300	\$0	\$20	\$100	\$3,025	\$0	
4424081	Highlands	SR 25 (US 27) FROM SOUTH OF SUN N LAKE TO NORTH OF SUN N LAKE	0549 ADD LEFT TURN LANES	TURN ADD TURN LANE	\$40	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
4178788	Hendry	SR 29 FROM CR 80A (COMB OF WYATT) TO CR 731 (BHD DEN RD)	0213 ADD LANES AND RECONSTRUCT	A2-4: ADD 2 TO BUILD 4 LANES	\$5,489	\$5,559	\$0	\$0	\$0	\$10,048	\$23	\$23	\$0	\$52	\$20	\$9,851	\$0	
4175405	Collier	SR 29 FROM CR 146 E TO N OF NEW MARKET ROAD @	0022 NEW ROAD CONSTRUCTION	NR NEW ROAD	\$600	\$7,524	\$0	\$0	\$0	\$7,124	\$311	\$0	\$0	\$0	\$0	\$7,124	\$0	
4344601	Collier	SR 29 FROM I-75 TO OIL WELL RD	9999 PDE/MO STUDY	PDE PROJECT DEV. & ENVY	\$15	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15	\$0	\$0	\$0	\$0	
4175406	Collier	SR 29 FROM N OF NEW MARKET RD TO SR 82	0213 ADD LANES AND RECONSTRUCT	A2-4: ADD 2 TO BUILD 4 LANES	\$419	\$1,773	\$1,479	\$16,683	\$0	\$19,354	\$718	\$0	\$39	\$59	\$2,379	\$17,209	\$0	
4175402	Collier	SR 29 FROM OIL WELL ROAD TO SUNNILAND NURSERY ROAD	0213 ADD LANES AND RECONSTRUCT	A2-4: ADD 2 TO BUILD 4 LANES	\$7,440	\$0	\$0	\$0	\$0	\$7,440	\$0	\$0	\$0	\$7,440	\$0	\$0	\$0	
4178784	Collier	SR 29 FROM SR 82 TO HENDRY CIL	0213 ADD LANES AND RECONSTRUCT	A2-4: ADD 2 TO BUILD 4 LANES	\$11	\$0	\$0	\$0	\$0	\$0	\$1	\$0	\$0	\$1	\$0	\$0	\$0	
4495501	Charlotte	SR 91 FROM CR 74 TO CR 74	0235 ROUNDABOUT	M-INT. MODIFY INTERSECTION	\$11,312	\$61	\$0	\$0	\$0	\$10,750	\$08	\$0	\$0	\$108	\$49	\$10,757	\$0	
4239171	Lee	SR 91 FROM SR 19 TO CR 78	9999 PDE/MO STUDY	PDE PROJECT DEV. & ENVY	\$22	\$0	\$0	\$0	\$0	\$0	\$22	\$0	\$0	\$0	\$0	\$0	\$0	
4495423	Lee	SR 91 FROM SR 80 (PALM BEACH BLVD) TO SR 70 (BAYSHORE RD)	0213 ADD LANES AND RECONSTRUCT	BRIDGE BRIDGE	\$30,050	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,050	\$0	
4339362	Folk	SR 80 FROM CR 630 TO GRAPE HAMMOCK RD	0213 ADD LANES AND RECONSTRUCT	A2-4: ADD 2 TO BUILD 4 LANES	\$108	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$108	\$0	\$0	\$0	
4145098	Manatee	SR 70 FROM BOURNESIDE BLVD TO WATERBURY RD	0213 ADD LANES AND RECONSTRUCT	A2-4: ADD 2 TO BUILD 4 LANES	\$963	\$0	\$0	\$0	\$0	\$3,812	\$04	\$0	\$0	\$63	\$0	\$3,814	\$0	
4145005	Highlands	SR 70 FROM CR 29 TO LONESOME ISLAND ROAD	9999 PDE/MO STUDY	PDE PROJECT DEV. & ENVY	\$24	\$0	\$0	\$0	\$0	\$0	\$24	\$0	\$24	\$0	\$0	\$0	\$0	
4145002	Manatee	SR 70 FROM LORRAINE RD TO CR 675 WATERBURY ROAD	9999 PDE/MO STUDY	PDE PROJECT DEV. & ENVY	\$5,539	\$0	\$0	\$0	\$0	\$0	\$5,539	\$0	\$0	\$108	\$22	\$2,705	\$0	
4145067	Manatee	SR 70 FROM LORRAINE ROAD TO BOURNESIDE BLVD	0213 ADD LANES AND RECONSTRUCT	A2-4: ADD 2 TO BUILD 4 LANES	\$5,069	\$0	\$0	\$0	\$0	\$4,523	\$0	\$47	\$0	\$100	\$0	\$4,670	\$0	
4145054	Highlands	SR 70 FROM US 27 TO CR 29	0213 ADD LANES AND RECONSTRUCT	A2-4: ADD 2 TO BUILD 4 LANES	\$0	\$0	\$0	\$0	\$0	\$4,180	\$4,180	\$0	\$0	\$4,180	\$0	\$0	\$0	
4193445	Osceola	SR 710 FROM SHERMAN WOOD RANCHES TO CR 14 (MARTIN CL)	0213 ADD LANES AND RECONSTRUCT	A2-4: ADD 2 TO BUILD 4 LANES	\$84	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$84	\$0	
4193446	Osceola	SR 710 FROM US 441 TO L&S CANAL	0022 NEW ROAD CONSTRUCTION	NR NEW ROAD	\$50	\$5,589	\$5,589	\$0	\$0	\$12,364	\$24	\$0	\$0	\$0	\$0	\$12,389	\$0	
4308461	Collier	SR 82 FROM HENDRY COUNTY LINE TO GATOR SLOUGH LINE	0213 ADD LANES AND RECONSTRUCT	A2-4: ADD 2 TO BUILD 4 LANES	\$54,272	\$0	\$0	\$0	\$0	\$30,669	\$4,283	\$0	\$0	\$0	\$0	\$30,952	\$0	
4495872	Folk	SR 606 (SFC) FROM BONNIE WINE RD TO MOSAC ENTRANCE RD	9999 PDE/MO STUDY	PDE PROJECT DEV. & ENVY	\$1,750	\$0	\$0	\$0	\$0	\$1,750	\$0	\$0	\$0	\$1,750	\$0	\$0	\$0	
4495273	Dist/State	STATE SIS LOAN FOR SR 31 (BAD COCK RANCH)	0213 ADD LANES AND RECONSTRUCT	A4-6: ADD 4 TO BUILD 6 LANES	\$4,482	\$0	\$0	\$0	\$0	\$0	\$0	\$4,482	\$0	\$0	\$0	\$4,482	\$0	
4495274	Dist/State	STATE SIS LOAN FOR SR 31 (BAD COCK RANCH) FROM SR 19 (BAYSHORE RD)	0213 ADD LANES AND RECONSTRUCT	A4-6: ADD 4 TO BUILD 6 LANES	\$4,541	\$0	\$0	\$0	\$0	\$4,541	\$1	\$0	\$0	\$0	\$0	\$4,542	\$0	
4349861	Highlands	US 27 AT SR 64	0235 INTERSECTION (MODIFY)	M-INT. MODIFY INTERSECTION	\$85	\$0	\$0	\$0	\$0	\$0	\$24	\$1	\$0	\$0	\$0	\$0	\$86	
4495381	Dist/State	US 27 CORRIDOR ALTERNATIVE STUDY	9999 PDE/MO STUDY	PDE PROJECT DEV. & ENVY	\$15,072	\$0	\$0	\$0	\$0	\$0	\$15,072	\$0	\$15,072	\$0	\$0	\$0	\$0	
ANNUAL TOTALS					\$191,695	\$24,095	\$12,958	\$192,275	\$58,000	\$362,654	\$70,796	\$5,451	\$19,629	\$17,925	\$3,040	\$83,489	\$314,963	

Notes

PDE=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



District 1

First Five Years Non-Interstate Plan

STRATEGIC INTERMODAL SYSTEM

Capacity Improvement Projects

Adopted Work Program

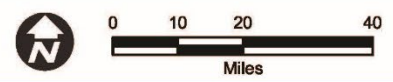
FY 2023/2024 through FY 2027/2028
(as of July 1, 2023)

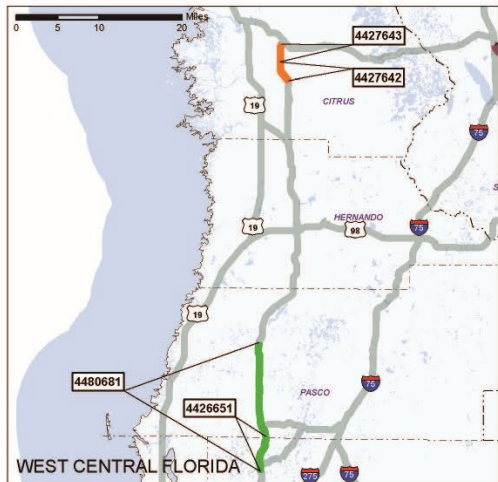
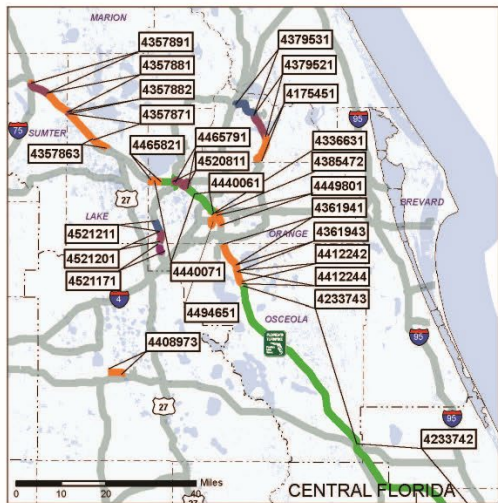
Legend

- Project Phase**
- Project Development & Environment
 - Environmental Mitigation
 - Preliminary Engineering
 - Right-Of-Way
 - Construction

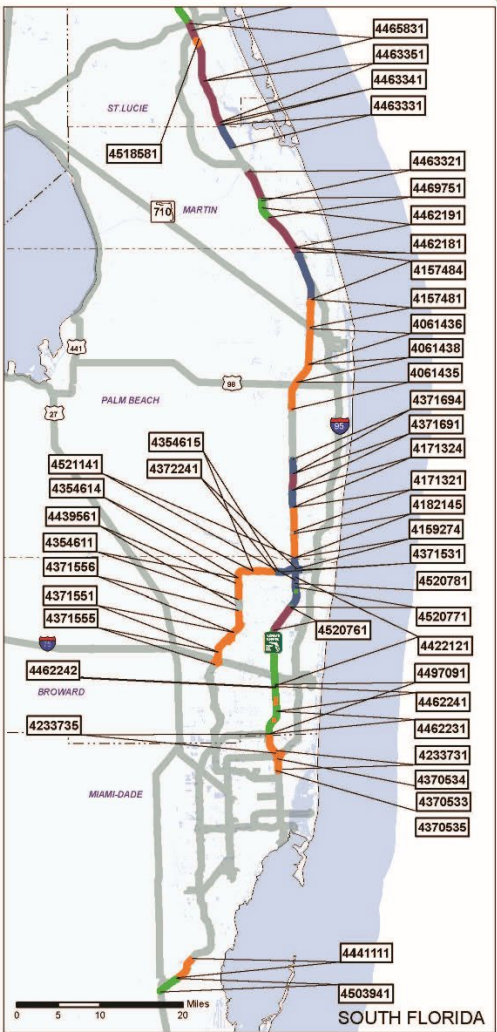
Notes

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





The Following Projects Do Not Have Available Map Information:
4514221 and 4514191



Turnpike

First Five Years



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.





SIS ADOPTED 1ST FIVE YEAR PROGRAM Statewide Modal Plan



FIM# ITEMS#	DIST.	COUNTY NAME	FACILITY	WORK ITEM DESCRIPTION	IMPROVEMENT TYPE DESCRIPTION	2024	2025	2026	2027	2028	TOTAL SIS FUNDS	TOTAL LOCAL FUNDS	TOTAL OTHER FUNDS	TOTAL COST BY PHASE ROLL-UP						MLD
														PD&E	PE	EM	ROW	CON	GRA.	
Spaceport Capacity Improvements																				
4870701	5	Brevard	BREVARD-SPACE FL HORIZONTAL LAUNCH/LANDING FACILITIES	8883: Spaceport Capacity Project	LAUNCH: Launch Complex	\$14,481	\$18,496	\$37,500	\$35,000	\$16,250	\$16,250	\$51,498	\$23,022	\$0	\$0	\$0	\$0	\$0	\$21,977	
4870811	5	Brevard	BREVARD-SPACE FL LAUNCH COMPLEX IMPROVEMENTS & PASSENGER/CARGO	8883: Spaceport Capacity Project	LAUNCH: Launch Complex	\$14,481	\$18,500	\$37,500	\$35,000	\$16,250	\$16,250	\$51,500	\$23,028	\$0	\$0	\$0	\$0	\$0	\$21,981	
4852211	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	\$16,250	\$57,265	\$4,969	\$0	\$0	\$0	\$0	\$0	\$26,761	
4866811	5	Brevard	BREVARD-SPACE FLORIDA COMMON USE INFRASTRUCTURE	8883: Spaceport Capacity Project	INFR: Infrastructure Improvement	\$17,932	\$8,250	\$18,750	\$17,500	\$16,250	\$16,830	\$0	\$2,251	\$0	\$0	\$0	\$0	\$0	\$19,832	
ANNUAL TOTALS						\$33,335	\$53,746	\$131,250	\$122,500	\$35,000	\$185,580	\$100,953	\$105,697	\$0	\$0	\$0	\$0	\$0	\$451,681	

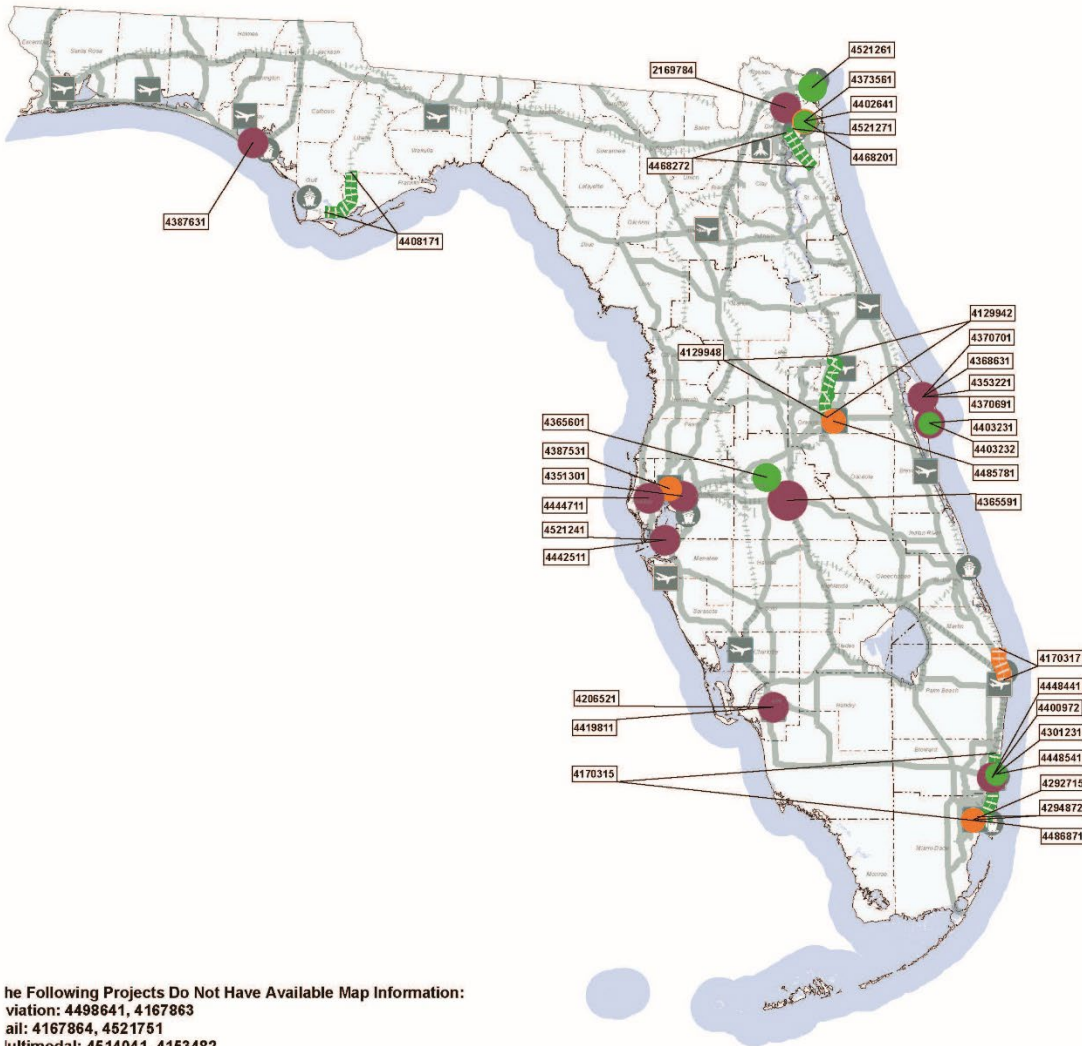
Notes

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
 EM=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 8& 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 D1, D1S, GMR, and SNWR 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



The Following Projects Do Not Have Available Map Information:
 Aviation: 4498641, 4167863
 Rail: 4167864, 4521751
 Multimodal: 4514041, 4153482
 Airport: 4167865

Statewide

First Five Years Modal Plan

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

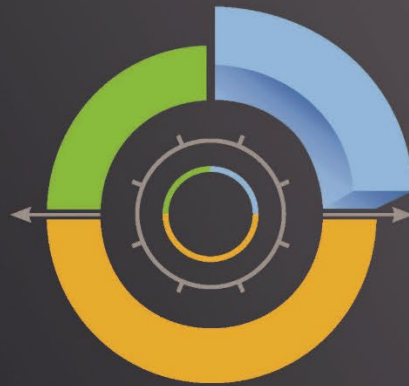
Notes

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





Strategic Intermodal System Funding Strategy

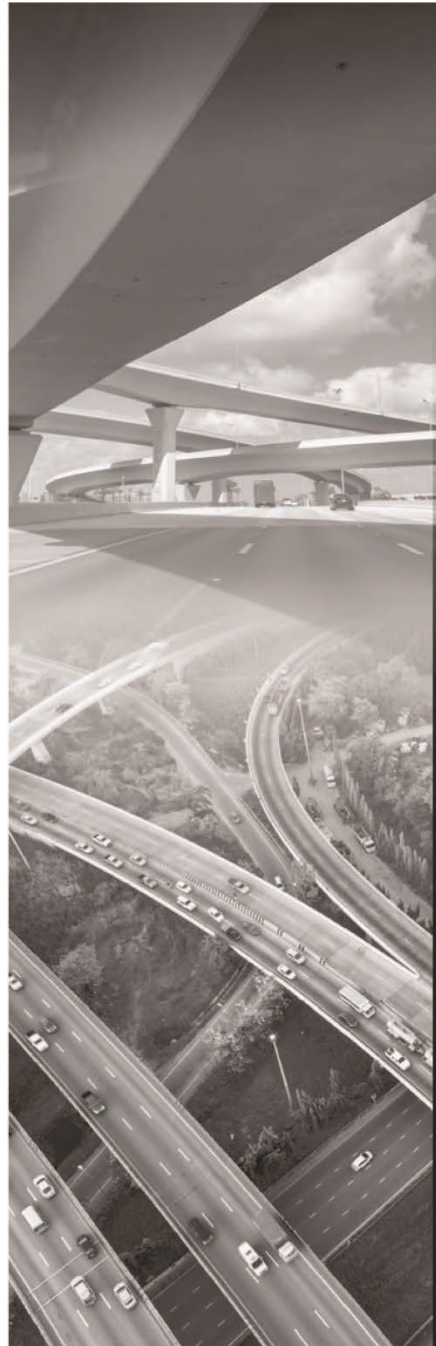


Second Five Year Plan

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 to be 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:

Projects are listed in the table and the associated map by Map ID numbers that correspond to the Work Program Item Segment.

Project facility name and limits, or in the case of an interchange project, the interchange location is identified; and the work improvement description are identified in these columns.

Project funding distribution is shown in these columns and is summarized by District, Statewide, and Local allocated funds.

Some projects may not display on the map due to undetermined project location at this time. Most of these projects are in the early planning and engineering phases.

SIS ADOPTED 2ND FIVE YEAR PROGRAM

District 4 Highway Plan

Map ID	Facility	Description	2027	2028	2029	2030	2031	Total State Managed	Total District Managed	Total Local Funds	PD&E	PE	ENV	ROW	CON
4208093	I-95/SR-862/ P3 FROME. OF I-75 TO W. OF I-95	MGLANE: Managed Lanes	\$7,7588	\$109,794	\$11,3800	\$116,798	\$118,894	\$401,797	\$1,359,77	\$0		•			•
439891	SR-869/SW 10TH ST FROM FL TURNPIKE/S AW GRASS EXPRESSWAY TO W OF I-95	A2-6: Add 2 To Build 6 Lanes	\$2,018	\$1,74	\$1825	\$0	\$0	\$5,587	\$0	\$0					•
4127331	SR-9/1-95 @ 10TH AVE NORTH	M-INCH: Modify Interchange	\$0	\$0	\$50	\$1,2098	\$0	\$0,148	\$0	\$0					•
2313821	SR-9/1-95 @ GATEWAY BLVD. INTERCHANGE	M-INCH: Modify Interchange	\$778,73	\$1,400	\$0	\$0	\$0	\$73,273	\$0	\$0					•
4132571	SR-9/1-95 @ HYPOLUXO ROAD	M-INCH: Modify Interchange	\$72,430	\$0	\$0	\$0	\$0	\$72,430	\$0	\$0					•
4132581	SR-9/1-95 @ LANTANA ROAD	M-INCH: Modify Interchange	\$0	\$0	\$0	\$0	\$45,984	\$45,787	\$198	\$0					•
4363842	SR-9/1-95 @ LINT ON BOULEVARD INTERCHANGE	M-INCH: Modify Interchange	\$279	\$0	\$0	\$0	\$0	\$0	\$0	\$279					•
4132601	SR-9/1-95 @ PALM BEACH LAKES BLVD	M-INCH: Modify Interchange	\$10,200	\$0	\$0	\$0	\$0	\$0,117	\$83	\$0					•
4132651	SR-9/1-95 @ PGA BOUL EVARD/CENTRAL BOUL EVARD	M-INCH: Modify Interchange	\$0	\$0	\$0	\$250	\$89,398	\$93,449	\$199	\$0					•
4355161	SR-9/1-95 @ SR-80/SOUTHERN BLVD. INTERCHG. ULTIM. IMPRVMT.	M-INCH: Modify Interchange	\$0	\$0	\$8,403	\$0	\$0	\$8,403	\$0	\$0				•	•
4355131	SR-9/1-95 @ SR-842/BROWARD BOUL EVARD	M-INCH: Modify Interchange	\$0	\$0	\$0	\$0	\$16,350	\$16,350	\$0	\$0					•
4391711	SR-9/1-95 AT DAVIE BOUL EVARD	M-INCH: Modify Interchange	\$1,292	\$760	\$780	\$0	\$0	\$26,082	\$0	\$0				•	•
4391701	SR-9/1-95 FROM MIAMI-DADE/BROWARD COUNTY LINE TO NORTH OF GRIFFIN ROAD	M-INCH: Modify Interchange	\$0	\$0	\$39,17	\$22,437	\$22,237	\$83,802	\$0	\$0				•	•
4365191	SR-9/1-95 FROM S OF 45TH STREET TO N OF 45TH ST	M-INCH: Modify Interchange	\$256	\$0	\$0	\$0	\$0	\$256	\$0	\$0					•
4369642	SR-9/1-95 FROM SOUTH OF SW 10TH STREET TO NORTH OF HILLSBORO BLVD.	M-INCH: Modify Interchange	\$32,0	\$3,100	\$3,100	\$0	\$0	\$9,410	\$0	\$0					•
4372791	SR-9/1-95 FROM SOUTH OF WOOLBRIGHT ROAD TO NORTH OF WOOLBRIGHT ROAD	M-INCH: Modify Interchange	\$14,84	\$0	\$0	\$0	\$0	\$14,84	\$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.

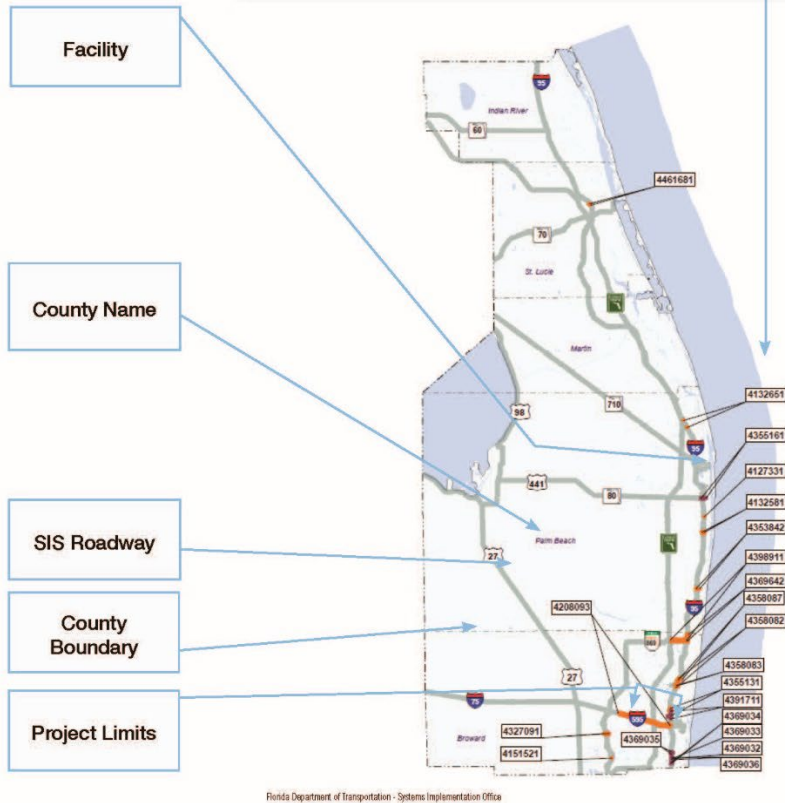
A summary row is provided for a District-wide review for project totals.

Costs are shown in thousands by year of programmed expenditure. Costs within a year could include multiple phases.

The Grant phase refers to a funding strategy where contributions are exchanged between Federal, State, and/or Local entities.

Columns on the far right give information related to project phase. A dot indicates the phase included within the five year timed period.

Map Key:



District 4
Second Five Year

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.

0 10 20 40 Miles

FDOT HIGHWAY SIS

Page 53

Map ID number which corresponds to more detailed project information in the facing table above

Project Phases

In terms of typical project phase sequence as listed in the legend above (e.g. construction is the highest phase)

Some projects are funded in other phase sequences

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



FH # ITEM#	COUNTY NAME	FACILITY	WORK MK DESCRIPTION	IMPROVEMENT TYPE DESCRIPTION	2009	2010	2011	2012	2013	TOTAL STATE	TOTAL DISTRICT	TOTAL LOCAL FUNDS	TOTAL COST BY PHASE ROLL-UP					MLD
													RD&E	PE	ENV	ROW	CON	
2012775	Sarasota	I-75 (SR 39) AT BEE RIDGE ROAD	0226INTERCHANGE - ADD LANES	M-INCH MODIFY INTERCHANGE	\$200	\$227,891	\$0	\$0	\$0	\$228,091	\$0	\$0,000	\$0	\$0	\$0	\$0	\$227,891	
2012779	Sarasota	I-75 AT SR 68 INTERCHANGE IMPROVEMENTS	0226INTERCHANGE - ADD LANES	M-INCH MODIFY INTERCHANGE	\$2,501	\$0	\$0,010	\$0	\$0	\$5,511	\$0	\$0	\$2,501	\$0,010	\$0	\$0	\$0	
4192483	Pdk	SR 25 (US 27) FROM CR 650A TO PRESIDENTS DRIVE	0213ADD LANES AND RECONSTRUCT	A2-4:ADD 2 TO BUILD 6 LANES	\$68,825	\$0	\$0	\$0	\$0	\$68,825	\$0	\$0	\$0	\$0	\$0	\$0	\$68,825	
4192485	Pdk	SR 25 (US 27) FROM PRESIDENTS DRIVE TO SR 60	0218:ADD LANES AND REHABILITATE PMT	A2-4:ADD 2 TO BUILD 6 LANES	\$0	\$0	\$0	\$0	\$46,857	\$46,857	\$0	\$0	\$0	\$0	\$0	\$0	\$46,857	
4176788	Hndry	SR 29 FROM CR 80A (COWBOY WAY) TO CR 75 (WHIDDEN RD)	0213ADD LANES AND RECONSTRUCT	A2-4:ADD 2 TO BUILD 4 LANES	\$0	\$162,233	\$0	\$0	\$0	\$162,233	\$0	\$11,537	\$0	\$0	\$0	\$0	\$162,233	
4186512	Hghrd	SR 70 FROM LONESOME ISLAND RD TO SOUTHERN LEG OF CR 721	0213ADD LANES AND RECONSTRUCT	A2-4:ADD 2 TO BUILD 4 LANES	\$9,900	\$0	\$7,488	\$0	\$47,800	\$65,188	\$0	\$0	\$0	\$9,900	\$0	\$7,488	\$47,800	
4146064	Hghrd	SR 70 FROM US 27 TO CR 29	0213ADD LANES AND RECONSTRUCT	A2-4:ADD 2 TO BUILD 4 LANES	\$0	\$4,750	\$0	\$26,063	\$0	\$30,813	\$0	\$0	\$0	\$0	\$0	\$11,260	\$19,553	
4192444	Okechobee	SR 710 FROM E OF L-82 CANAL TO SHERMAN WOOD RANCHES	0213ADD LANES AND RECONSTRUCT	A2-4:ADD 2 TO BUILD 4 LANES	\$0	\$0	\$1,829	\$5,288	\$0	\$7,117	\$0	\$0	\$0	\$0	\$0	\$0	\$7,117	
4192448	Okechobee	SR 710 FROM US 441 TO L-63 CANAL	0002NEW ROAD CONSTRUCTION	NR: NEW ROAD	\$0	\$0	\$95,449	\$0	\$0	\$94,890	\$0	\$59	\$0	\$0	\$0	\$0	\$95,449	
ANNUAL TOTALS					\$81,126	\$414,694	\$107,636	\$34,051	\$94,737	\$727,740	\$0	\$4,996	\$2,501	\$12,210	\$1,860	\$68,028	\$647,636	

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.



District 1

Second Five Year



STRATEGIC INTERMODAL SYSTEM

Capacity Improvement Projects

Adopted Work Program

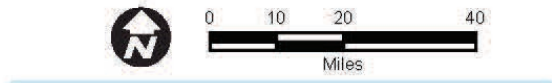
FY 2028/2029 through FY 2032/2033
(as of July 1, 2023)

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.





The following projects do not have available map information:
4167863, 4167864, 4167865

Modal

Second Five Year



STRATEGIC INTERMODAL SYSTEM

Capacity Improvement Projects

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

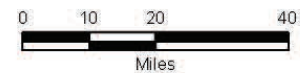
Legend

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.



HIGHWAY





SIS ADOPTED 2ND FIVE YEAR PROGRAM Capacity Improvement Projects



FM # ITEM/SEG	DIST.	COUNTY NAME	FACILITY	WORK MK DESCRIPTION	IMPROVEMENT TYPE DESCRIPTION	2028	2030	2031	2032	2033	TOTAL SIS FUNDS	TOTAL LOCAL FUNDS	TOTAL OTHER FUNDS	TOTAL COST BY PHASE ROLL-UP							
														PD&E	PE	ENV	ROW	CON	GRA	MILD	
AVIATION CAPACITY IMPROVEMENTS														APPROVED SECOND FIVE YEAR PROGRAM							
4167863	9	Dist/Statewide	STRATEGIC AIRPORT CAPACITY IMPROVEMENTS - SIS	0041: FUNDING ACTION	RESERV: RESERVE	\$60,000	\$0	\$0	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
						\$60,000	\$0	\$0	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000

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.



SIS ADOPTED 2ND FIVE YEAR PROGRAM Capacity Improvement Projects



FM # ITEM SEG	DIST	COUNTY NAME	FACILITY	WORK MK# DESCRIPTION	IMPROVEMENT TYPE DESCRIPTION	2029	2030	2031	2032	2033	TOTAL SIS FUNDS	TOTAL LOCAL FUNDS	TOTAL OTHER FUNDS	TOTAL COST BY PHASE ROLL-UP						MLD		
														PD&E	PE	ENV	ROW	CON	GRA			
RAIL CAPACITY IMPROVEMENTS														APPROVED SECOND FIVE YEAR WORK PROGRAM								
416786	9	DistWIDE	RAIL FREIGHT INVESTMENTS & IMPROVEMENTS - SIS	0041: FUNDING ACTION	RESERV: RESERVE	\$2,500	\$0	\$0	\$0	\$0	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
ANNUAL TOTALS						\$2,500	\$0	\$0	\$0	\$0	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
SEAPORT CAPACITY IMPROVEMENTS														APPROVED SECOND FIVE YEAR WORK PROGRAM								
416785	9	DistWIDE	STRATEGIC SEAPORT INVESTMENTS - SIS	0041: FUNDING ACTION	RESERV: RESERVE	\$0,000	\$0	\$0	\$0	\$0	\$0,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
ANNUAL TOTALS						\$0,000	\$0	\$0	\$0	\$0	\$0,000	\$0	\$0	\$0	\$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.



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.

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.



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.

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





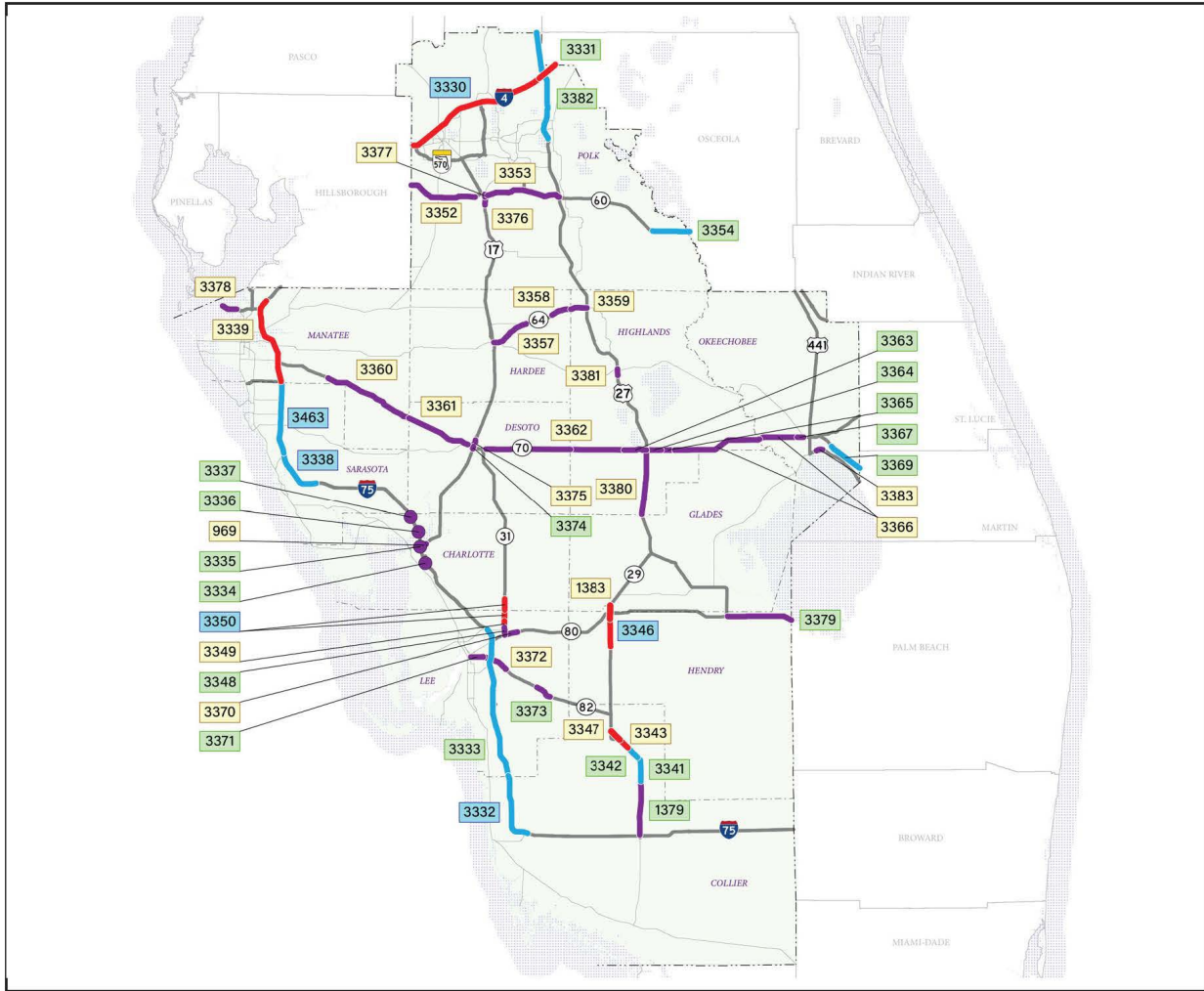
SIS CFP Project Selection

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.



STRATEGIC INTERMODAL SYSTEM (SIS)

Long Range Cost Feasible Plan FY 2029-2045

District 1

LEGEND

**Bridge, Interchange, Intersection Improvements
(Project with highest phase funded)**

- Construction & Mega Projects (CON)
- Right of Way (ROW)
- Preliminary Engineering (PE)
- Project Development and Environmental (PDE)

**Add Lanes, New Roads, etc. Improvements
(Project with highest phase funded)**

- Construction & Mega Projects (CON)
- Right of Way (ROW)
- Preliminary Engineering (PE)
- Project Development and Environmental (PDE)

1234 Green Band - FY 2028/2029 to FY 2034/2035

1234 Yellow Band - FY 2035/2036 to FY 2039/2040

1234 Blue Band - FY 2040/2041 to FY 2044/2045

1234 Mega Projects Phased Over Time

- Interstate Highway
- U.S. Highway
- State Highway
- Toll Roads

Existing Conditions for SIS Highways

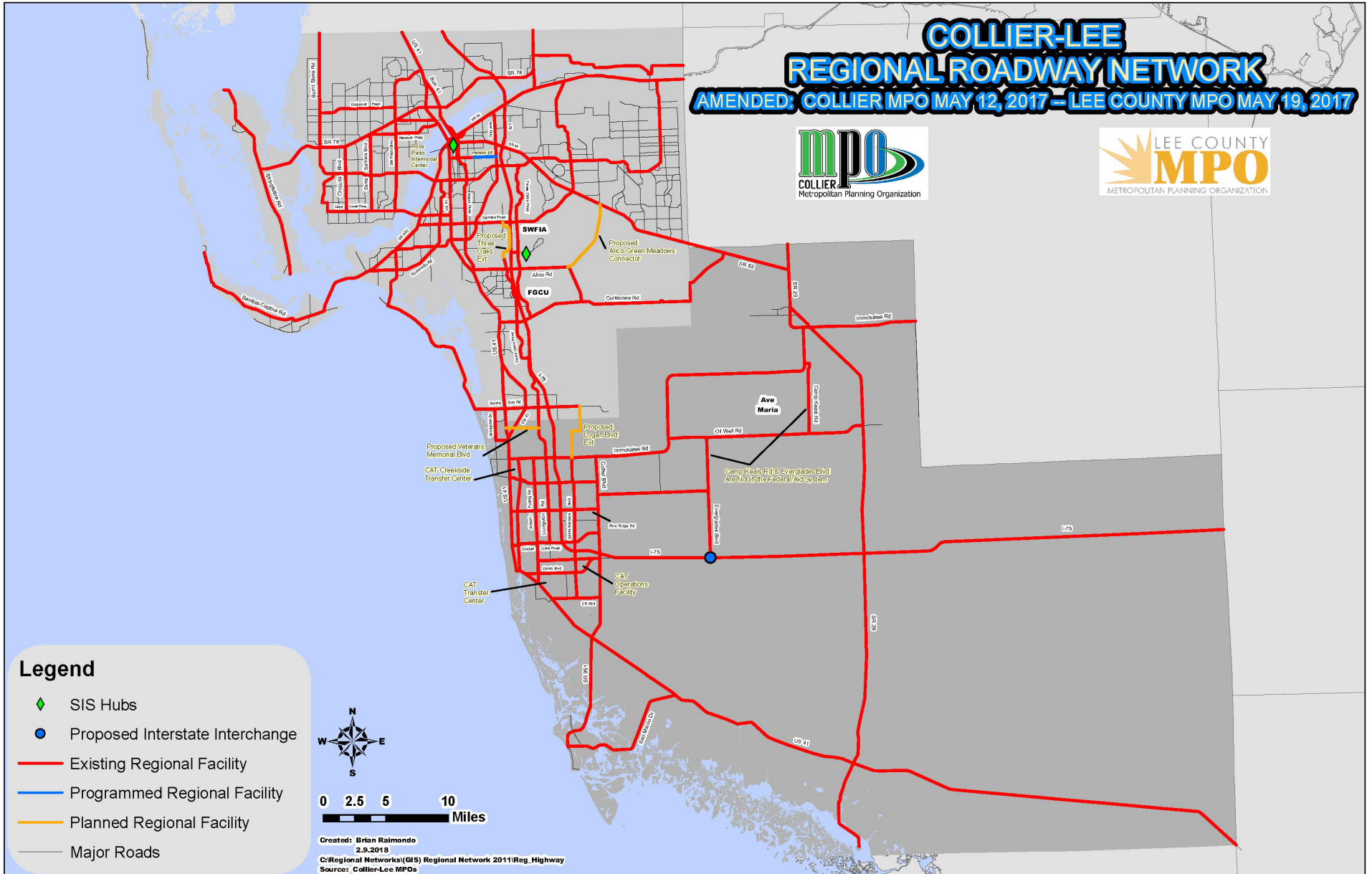
- SIS Highways
- Other State roads
- Planned Add

0 10 20 40 Miles

APPENDIX B: COLLIER-LEE REGIONAL HIGHWAY MAP

COLLIER-LEE REGIONAL ROADWAY NETWORK

AMENDED: COLLIER MPO MAY 12, 2017 – LEE COUNTY MPO MAY 19, 2017



Legend

- ◆ SIS Hubs
- Proposed Interstate Interchange
- Existing Regional Facility
- Programmed Regional Facility
- Planned Regional Facility
- Major Roads



0 2.5 5 10
Miles

Created: Brian Raimondo
2.9.2018
©Regional Networks(BIS) Regional Network 2011(Reg_Highway)
Source: Collier-Lee MPOs

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).

**AIRPORT SPONSOR REQUESTED FUNDING -
CAPITAL IMPROVEMENT PLAN SUMMARY**

Airport: Everglades Airpark	Local ID: X01	NPIAS No.: 12-0021
Sponsor: Collier County Airport Authority	Sponsor ID: MKY	Site No.: 03182.*A

Project Description:	Fed Priority	Sponsor	Sponsor Year	Federal	Sponsor Requested Funding Breakdown		
					State	Local	
Design, Permit, Construct T-Hangar							
UPIN: PFL0008311 FDOT Item No.:			2024	\$0	\$600,000	\$150,000	\$750,000
Design, Permit, Bid and Construct 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**

Airport: Immokalee Regional Airport	Local ID: IMM	NPIAS No.: 12-0031
Sponsor: Collier County Airport Authority	Sponsor ID: MKY	Site No.: 03245.*A

Project Description:	Fed Priority	Sponsor	Sponsor Year	Sponsor Requested Funding Breakdown		
				Federal	State	Local
Construct Airport Maintenance and Operations Building						
UPIN: PFL0008320 FDOT Item No.:			2024	\$0	\$2,000,000	\$500,000
						\$2,500,000
Environmental Assessment for Airpark Boulevard Extension						
UPIN: PFL0013386 FDOT Item No.: 448717 1			2024	\$0	\$8,350	\$8,350
						\$16,700
Yearly Total 2024				\$0	\$2,008,350	\$508,350
						\$2,516,700
Environmental Assessment for Runway Extension						
UPIN: PFL0005823 FDOT Item No.: 441784 1			2025	\$150,000	\$0	\$0
						\$150,000
Yearly Total 2025				\$150,000	\$0	\$0
						\$150,000
Land acquisition for runway extension (103 acres) & PHU Mitigation						
UPIN: PFL0003877 FDOT Item No.:			2026	\$2,814,840	\$0	\$0
						\$2,814,840
Environmental Assessment for Runway Extension						
UPIN: PFL0005823 FDOT Item No.: 441784 1			2026	\$0	\$7,500	\$7,500
						\$15,000
Design Airpark Boulevard Extension						
UPIN: PFL0008317 FDOT Item No.: 446358 1			2026	\$0	\$1,000,000	\$250,000
						\$1,250,000
Yearly Total 2026				\$2,814,840	\$1,007,500	\$257,500
						\$4,079,840
Land acquisition for runway extension (103 acres) & PHU Mitigation						
UPIN: PFL0003877 FDOT Item No.:			2027	\$0	\$156,380	\$156,380
						\$312,760
Design and permit construction of extension of runway 09/27 and Taxiway B						
UPIN: PFL0008315 FDOT Item No.: 5			2027	\$500,000	\$0	\$0
						\$500,000
Construct Airpark Boulevard Extension						
UPIN: PFL0008321 FDOT Item No.:			2027	\$0	\$1,615,680	\$403,920
						\$2,019,600
Rehabilitate and Replace Fuel Farm						
UPIN: 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 Extension 9/27/Extend Taxiway B							
UPIN:	PFL0005828	FDOT Item No.:	2028	\$8,550,000	\$0	\$0	\$8,550,000
Design and permit construction of extension of runway 09/27 and Taxiway B							
UPIN:	PFL0008315	FDOT Item No.:	2028	\$0	\$26,000	\$26,000	\$52,000
Design, Permit and Construct 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

Airport: Marco Island Executive Airport	Local ID: MKY	NPIAS No.: 12-0142
Sponsor: Collier County Airport Authority	Sponsor ID: MKY	Site No.: 03315.44*A

Project Description:	Fed Priority	Sponsor	Sponsor Year	Federal	Sponsor Requested Funding Breakdown		
					State	Local	
Expand Fuel Farm Capacity							
UPIN: PFL0012374 FDOT Item No.: 446362 1			2024	\$0	\$360,000	\$90,000	\$450,000
Yearly Total 2024				\$0	\$360,000	\$90,000	\$450,000
Design, Permit & Bid Apron Lighting							
UPIN: PFL0012904 FDOT Item No.:			2025	\$300,000	\$0	\$0	\$300,000
Yearly Total 2025				\$300,000	\$0	\$0	\$300,000
Preliminary Planning and Design of Air Traffic Control Tower							
UPIN: PFL0009401 FDOT Item No.:	5		2026	\$285,000	\$7,500	\$7,500	\$300,000
Design, Permit & Bid Apron Lighting							
UPIN: PFL0012904 FDOT Item No.:			2026	\$0	\$30,000	\$30,000	\$60,000
Yearly Total 2026				\$285,000	\$37,500	\$37,500	\$360,000
Construct ATCT							
UPIN: PFL0006538 FDOT Item No.:	5		2027	\$2,398,750	\$63,125	\$63,125	\$2,525,000
Yearly Total 2027				\$2,398,750	\$63,125	\$63,125	\$2,525,000

**AIRPORT SPONSOR REQUESTED FUNDING -
CAPITAL IMPROVEMENT PLAN SUMMARY**

Airport: Naples Municipal Airport	Local ID: APF	NPIAS No.: 12-0053
Sponsor: City of Naples Airport Authority	Sponsor ID: APF	Site No.: 03379.*A

Project Description:	UPIN:	FDOT Item No.:	Fed Priority	Sponsor	Sponsor Year	Sponsor Requested Funding Breakdown			
						Federal	State	Local	
Remove and Install Airport Perimeter Fence	PFL0013285	453090 1	1		2023	\$0	\$300,000	\$300,000	\$600,000
Expand Airport Maintenance Facility Design and Construction	PFL0013287				2023	\$0	\$0	\$500,000	\$500,000
Fuel Farm Capacity Upgrade	PFL0013290				2023	\$0	\$0	\$1,500,000	\$1,500,000
Master Drainage Plan Update	PFL0013291				2023	\$0	\$0	\$600,000	\$600,000
NAVAIDS	PFL0013969			1	2023	\$950,000	\$25,000	\$25,000	\$1,000,000
Yearly Total 2023						\$950,000	\$325,000	\$2,925,000	\$4,200,000
Box and T-Hangar Design/Construct - South Quadrant	PFL0011685	446353 1			2024	\$0	\$800,000	\$800,000	\$1,600,000
North Road Terminal Apron Improvements- Phase 1-Design and Construction	PFL0012395				2024	\$427,500	\$23,750	\$23,750	\$475,000
Taxiways A and B Safety Improvements Design and Construction	PFL0013032	450764 1	3	2	2024	\$1,969,590	\$109,422	\$109,422	\$2,188,434
Construct RW 5 Service Road, Relocate RW 23 Service Road	PFL0013286	452129 1	2	3	2024	\$1,018,263	\$56,570	\$56,570	\$1,131,403
Expand Airport Maintenance Facility Design and Construction	PFL0013287				2024	\$0	\$0	\$2,500,000	\$2,500,000
Fuel Farm Capacity Upgrade	PFL0013290				2024	\$0	\$0	\$2,500,000	\$2,500,000

Master Drainage Plan Update									
UPIN:	PFL0013291	FDOT Item No.:		2024	\$0	\$0	\$1,400,000	\$1,400,000	
North Road Terminal Apron Improvements Phase 2 - Design and Construct									
UPIN:	PFL0013295	FDOT Item No.:		2024	\$288,000	\$16,000	\$16,000	\$320,000	
Expand Airport Observation Deck									
UPIN:	PFL0013297	FDOT Item No.:		2024	\$0	\$0	\$2,000,000	\$2,000,000	
New Taxiway A-3 Relocation - 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 Improvements Phase II									
UPIN:	PFL0013684	FDOT Item No.:		2024	\$0	\$0	\$1,000,000	\$1,000,000	
EA for North Quadrant Landfill									
UPIN:	PFL0014349	FDOT Item No.:		2024	\$0	\$0	\$400,000	\$400,000	
Bifold Hangar Door Replacement									
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 Relocation 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	
Taxiway B Extension and North Apron - Design and Construction									
UPIN:	PFL0011418	FDOT Item No.:		4	2025	\$0	\$0	\$800,000	\$800,000
Box and T-Hangar Design/Construct - South Quadrant									
UPIN:	PFL0011685	FDOT Item No.:	446353 1		2025	\$0	\$2,500,000	\$2,500,000	\$5,000,000
North Road Terminal Apron Improvements- Phase 1-Design and Construction									
UPIN:	PFL0012395	FDOT Item No.:			2025	\$8,077,500	\$448,750	\$448,750	\$8,975,000
North Quadrant Landfill Relocation									
UPIN:	PFL0013288	FDOT Item No.:			2025	\$0	\$0	\$3,000,000	\$3,000,000

North Road Terminal Apron Improvements Phase 2 - Design and Construct				2025	\$7,762,500	\$431,250	\$431,250	\$8,625,000
UPIN:	PFL0013295	FDOT Item No.:						
Taxilane E and H Rehabilitation				2025	\$540,000	\$30,000	\$30,000	\$600,000
UPIN:	PFL0014185	FDOT Item No.:						
Bifold Hangar Door Replacement				2025	\$0	\$0	\$1,800,000	\$1,800,000
UPIN:	PFL0014446	FDOT Item No.:						
Yearly Total	2025				\$16,380,000	\$3,410,000	\$9,010,000	\$28,800,000
East Quadrant Apron Reconstruction				2026	\$900,000	\$50,000	\$50,000	\$1,000,000
UPIN:	PFL0009409	FDOT Item No.:	446385 1 5					
Taxiway B Extension and North Apron - Design and Construction				2026	\$0	\$0	\$5,000,000	\$5,000,000
UPIN:	PFL0011418	FDOT Item No.:	4					
Box and T-Hangar Design/Construct - South Quadrant				2026	\$0	\$2,500,000	\$2,500,000	\$5,000,000
UPIN:	PFL0011685	FDOT Item No.:	446353 1					
North Quadrant Landfill Relocation				2026	\$0	\$0	\$5,000,000	\$5,000,000
UPIN:	PFL0013288	FDOT Item No.:						
Consolidated Rental Car Facility				2026	\$0	\$0	\$3,000,000	\$3,000,000
UPIN:	PFL0014449	FDOT Item No.:						
North Road Terminal Apron Improvements Phase 3 - Design and Construct				2026	\$4,518,000	\$251,000	\$545,000	\$5,314,000
UPIN:	PFL0014664	FDOT Item No.:						
Yearly Total	2026				\$5,418,000	\$2,801,000	\$16,095,000	\$24,314,000
East Quadrant Apron Reconstruction				2027	\$12,600,000	\$700,000	\$700,000	\$14,000,000
UPIN:	PFL0009409	FDOT Item No.:	446385 1 5					
Box and T-Hangar Design/Construct - South Quadrant				2027	\$0	\$2,500,000	\$2,500,000	\$5,000,000
UPIN:	PFL0011685	FDOT Item No.:	446353 1					
East Quadrant Clearspan Hangars Phase I Design and Phase II Construction				2027	\$0	\$0	\$270,000	\$270,000
UPIN:	PFL0013284	FDOT Item No.:						
Rehabilitate Primary Runway 5-23 with Blastpads and High Speed Exits - Design/Build				2027	\$900,000	\$50,000	\$50,000	\$1,000,000
UPIN:	PFL0013299	FDOT Item No.:						
Aircraft Bulk Storage Hangars Aviation Dr S - Design/Construct				2027	\$0	\$340,000	\$340,000	\$680,000
UPIN:	PFL0013429	FDOT Item No.:						

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
<hr/>						
New General Aviation Terminal Design including Landside Parking and Entry						
UPIN:	PFL0013296	FDOT Item No.:	2028	\$0	\$0	\$1,600,000
<hr/>						
Rehabilitate Primary Runway 5-23 with Blastpads and High Speed Exits - Design/Build						
UPIN:	PFL0013299	FDOT Item No.:	2028	\$8,100,000	\$450,000	\$9,000,000
<hr/>						
Aircraft Bulk Storage Hangars Aviation Dr S - Design/Construct						
UPIN:	PFL0013429	FDOT Item No.:	2028	\$0	\$5,010,000	\$10,020,000
<hr/>						
Solar Canopy - GA Long Term Parking						
UPIN:	PFL0013682	FDOT Item No.:	2028	\$0	\$0	\$5,500,000
<hr/>						
General Aviation Apron Rehabilitation- West of GA Terminal - Design and Construction						
UPIN:	PFL0014662	FDOT Item No.:	2028	\$0	\$0	\$1,000,000
<hr/>						
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	\$22,000,000
<hr/>						
General Aviation Apron Rehabilitation- West of GA Terminal - Design and Construction						
UPIN:	PFL0014662	FDOT Item No.:	2029	\$0	\$0	\$9,000,000
<hr/>						
Environmental Assessment - West Quadrant						
UPIN:	PFL0014663	FDOT Item No.:	2029	\$0	\$0	\$1,000,000
<hr/>						
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**

[in millions \$]

Map ID	Facility (FPID No.)	Limits From	Limits To	Description	TIP Funding 2021-25 (YOE)	Plan Period 1 (TIP): 2021-2025			Plan Period 2: 2026-2030			Plan Period 3: 2031-2035			Plan Period 4: 2036-2045			Total Cost 2026-2045	
						PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST		
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>	<u>S of Corkscrew (Lee County)</u>	<u>Widen from 6-Lanes to 8-Lanes</u>	<u>\$24.30</u>	<u>24.30</u>											<u>\$553.70</u>		
<u>29</u>	<u>I-75 at Pine Ridge [4452961]</u>	<u>Interchange of I-75 and Pine Ridge</u>	<u>Interchange of I-75 and Pine Ridge</u>	<u>Reconstruct interchange to a diverging diamond and widen Pine Ridge Rd</u>	<u>\$23.00</u>	<u>6.34</u>			16.66								<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>	<u>0.43</u>	<u>5.70</u>	<u>4.09</u>	<u>1.12</u>		0.23	1.25	<u>30.36</u>	<u>35.70</u>			<u>\$37.18</u>		
51	SR 29/New Market Rd W (New) [4175405]	Immokalee Rd (CR 846)	New Market Rd N	New 4-Lane Road	<u>\$9.63</u>	<u>4.06</u>	<u>1.39</u>	<u>6.77</u>	<u>8.24</u>							<u>49.04</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					<u>\$74.30</u>	<u>\$46.95</u>	<u>\$10.68</u>	<u>\$16.66</u>		<u>\$0.23</u>	<u>\$1.25</u>	<u>\$664.77</u>	\$67.58	\$12.55	\$0.00	\$0.00	\$145.43	<u>\$23.32</u>	<u>\$915.13</u>
								<u>\$74.29</u>			<u>666.25</u>		80.13			<u>168.75</u>			

- PRE-ENG PRE-ENG includes PD&E and Design
- PDC Present Day Cost
- ROW Right-of-Way
- CST 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 \$)

Map ID	Facility	Limits from	Limits to	Description	Total Project Cost (PDC 2019 \$)	TIP Funding 2021-25 (YOE)	Plan Period 1 (TIP): 2021-2025			Plan Period 2: 2026-2030			Plan Period 3: 2031-2035			Plan Period 4: 2036-2045			Total Cost 2026-2045 (YOE \$ without SIS)	Total SIS Costs	County	OA PRE-ENG	OA ROW and CST	Funding Source	
							PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST							
PLAN PERIOD 2 CONSTRUCTION FUNDED PROJECTS																									
12	Everglades Blvd	Vanderbilt Bch Rd Ext.	Randall Blvd	Widen from 2-Lanes to 4-Lanes	\$32.80					\$5.59	\$2.38	\$35.31								\$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		\$42.11								\$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	\$33.53								\$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		\$20.12								\$23.24		\$3.13	\$20.12		OA
PLAN PERIOD 3 CONSTRUCTION FUNDED 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	Old US 41	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 \$)

Map ID	Facility	Limits from	Limits to	Description	Total Project Cost (PDC 2019 \$)	TIP Funding 2021-25 (YOE)	Plan Period 1 (TIP): 2021-2025			Plan Period 2: 2026-2030			Plan Period 3: 2031-2035			Plan Period 4: 2036-2045			Total Cost 2026-2045 (YOE \$ without SIS)	Total SIS Costs	County	OA PRE-ENG	OA ROW and CST	Funding Source	
							PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST							
PLAN PERIOD 4 CONSTRUCTION FUNDED 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				\$55.65	\$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									\$32.31	\$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				\$50.29	\$63.35		\$63.35				County
97	Immokalee Rd (Intersection)	Logan Blvd		Major Intersection Improvement	\$11.50								\$2.12					\$18.55	\$20.67		\$20.67				County
99	Vanderbilt Beach Rd (Intersection)	Logan Blvd		Minor Intersection Improvement	\$11.50								\$2.12					\$18.55	\$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 \$)

Map ID	Facility	Limits from	Limits to	Description	Total Project Cost (PDC 2019 \$)	TIP Funding 2021-25 (YOE)	Plan Period 1 (TIP): 2021-2025			Plan Period 2: 2026-2030			Plan Period 3: 2031-2035			Plan Period 4: 2036-2045			Total Cost 2026-2045 (YOE \$ without SIS)	Total SIS Costs	County	OA PRE-ENG	OA ROW and CST	Funding Source
							PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST	PRE-ENG	ROW	CST						
PARTIALLY FUNDED PROJECTS																								
1	Benfield Rd (New) [60129]	The Lords Way	City Gate Blvd N	New 2-Lane Road (Expandable to 4-	\$37.31	\$11.00	\$0.00	\$4.00	\$7.00		\$4.00			\$5.00					\$9.00	\$9.00				County
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	Randa II 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	Immokalee Rd	43rd Ave/Shady Hollow Blvd E	North of 47th 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

Allocation Type	Plan Period 2: 2026-2030			Plan Period 3: 2031-2035			Plan Period 4: 2036-2045			Total Cost 2026- 2045
	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

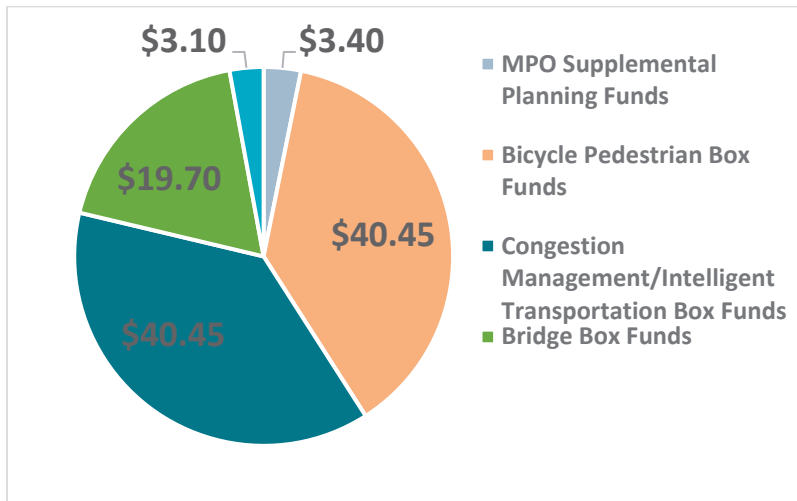


Table ES-10. 2045 Transit Cost Feasible Summary

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)
<i>Other Capital Needs</i>					
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 ²	\$7,065,497	\$0	\$0	\$0	\$0
<i>Total Other Capital Costs</i>	\$14,756,500	\$3,417,000	\$3,944,000	\$9,024,000	\$16,385,000
<i>Total Capital Costs</i>	\$27,226,500	\$16,129,000	\$15,713,000	\$36,720,000	\$68,579,000

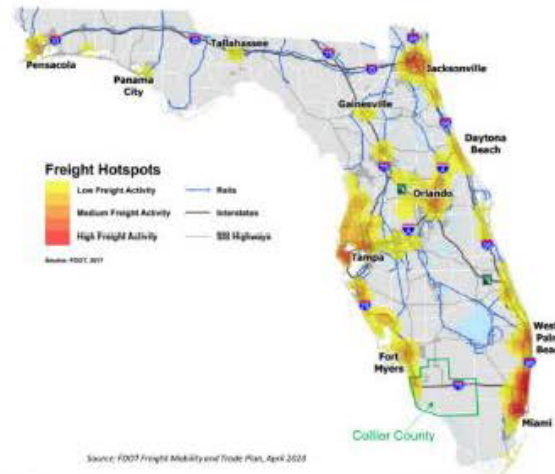
² FY 2020/21 through FY 2024/25 TIP Amendment – FTA Grant Award (5339B Funding)

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

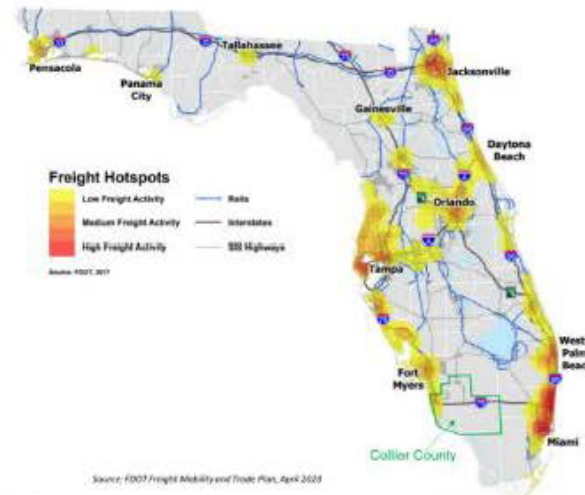
Airport	Funding Source	2020-2024	2026-2030	2031-2035	2036-2045	TOTAL
Collier County Airport Authority						
Immokalee Regional Airport	FAA, FDOT, Local		\$8,400,000	\$15,000,000	\$38,800,000	\$62,200,000
Everglades Airpark	FAA, FDOT, Local		\$2,000,000	\$3,000,000	\$5,100,000	\$10,100,000
Marco Island 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

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.

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.

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.***

<u>Date</u>	<u>From</u>	<u>Email/phone</u>	<u>Comment</u>	<u>Response</u>
-------------	-------------	--------------------	----------------	-----------------

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**

Fund	Fund Name	<2025	2025	2026	2027	2028	2029	>2029	All Years
FLP: AVIATION		District: 1		County: COLLIER					
DDR	DISTRICT DEDICATED REVENUE		200,000	10,000	2,500,000				2,710,000
DPTO	STATE - PTO			3,615,000		2,500,000			6,115,000
FAA	FEDERAL AVIATION ADMIN			9,450,000					9,450,000
LF	LOCAL FUNDS	7,500,000	50,000	675,000					8,225,000
LF	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	1,284,514	1,285,218	1,323,775	1,363,488		8,899,523
DPTO	STATE - PTO	11,859,577	1,211,442	454,801	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	581,826	657,432	404,525	530,000		8,316,920
FTA	FEDERAL TRANSIT ADMINISTRATION	50,479,325	5,495,630	5,666,403	5,409,013	8,482,262	8,640,853		84,173,486
LF	LOCAL FUNDS	35,484,379	3,668,801	3,621,211	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							14,113,752
	TOTAL OUTSIDE YEARS	73,717,870							73,717,870
ACBR	ADVANCE CONSTRUCTION (BRT)		2,459,296						2,459,296
ACBZ	ADVANCE CONSTRUCTION (BRTZ)	837,183							837,183
ACNP	ADVANCE CONSTRUCTION NHPP	250,950	50,000						300,950
ACNR	AC NAT HWY PERFORM RESURFACING				12,429,742				12,429,742
ACPR	AC - PROTECT GRANT PGM	5,892,518							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
BRRP	STATE BRIDGE REPAIR & REHAB	227,399	1,930,164						2,157,563
CARB	CARBON REDUCTION GRANT PGM			463,153					463,153
CARU	CARB FOR URB. AREA > THAN 200K	560	974,452	856,085	856,085	368,736	856,085		3,912,003
CIGP	COUNTY INCENTIVE GRANT PROGRAM	1,500,000	1,024,335	2,036,906		5,586,573			10,147,814
CM	CONGESTION MITIGATION - AQ	522,705							522,705
DDR	DISTRICT DEDICATED REVENUE	25,899,049	14,146,446	3,623,344	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	15,300	333,365				1,973,453
DITS	STATEWIDE ITS - STATE 100%	801,075		200,000	505,107				1,506,182
DS	STATE PRIMARY HIGHWAYS & PTO	8,637,976	599,574	874,066	4,771,813		19,262,153		34,145,582
DSB2	EVERGLADES PKY/ALLIGATOR ALLEY	14,516,696	37,582,128	1,400,000	1,400,000				54,898,824
FINC	FINANCING CORP	6,776,241	8,974,897	8,070,436	133,172,058				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	5,678,100	5,142,359	10,284,458	1,970,749		27,815,592
LF	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						985,275
SR2T	SAFE ROUTES - TRANSFER		957,189		850,496				1,807,685
SU	STP, URBAN AREAS > 200K	1,944,911	5,009,312	6,596,061	6,440,631	6,619,631	6,468,815		33,079,361
TALT	TRANSPORTATION ALTS- ANY AREA	2,030,114	535,000	225,000		1,203,952			3,994,066
TALU	TRANSPORTATION ALTS- >200K	707	1,011,648	627,058	1,032,488	702	1,032,488		3,705,091
TRIP	TRANS REGIONAL INCENTIVE PROGM		1,761,110	1,008,032	381,063	4,624,331			7,774,536
TRWR	2015 SB2514A-TRAN REG INCT PRG			2,633,162	2,368,937	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
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
Total for Geographic District: 01		402,450,682	122,257,467	66,609,771	219,429,504	48,605,036	47,577,607
Grand Total:		402,450,682	122,257,467	66,609,771	219,429,504	48,605,036	47,577,607

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
<ul style="list-style-type: none">• 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 vehicle-related crashes or serious injuries; reduces the total number of bicycle-related or pedestrian 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

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 **safe** 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.

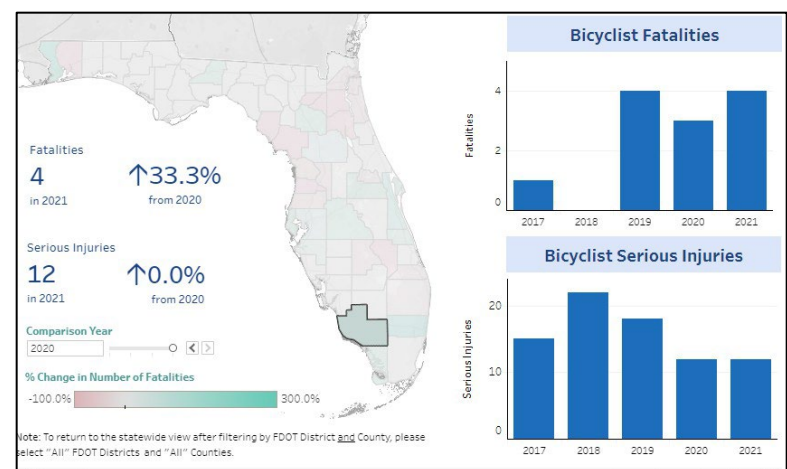
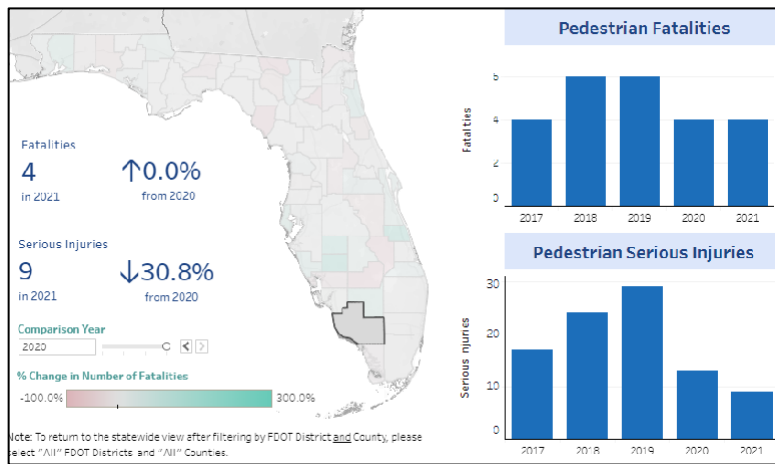
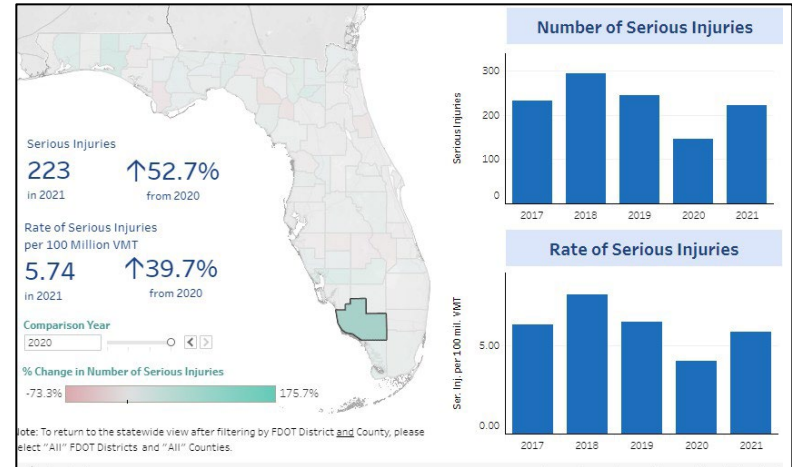
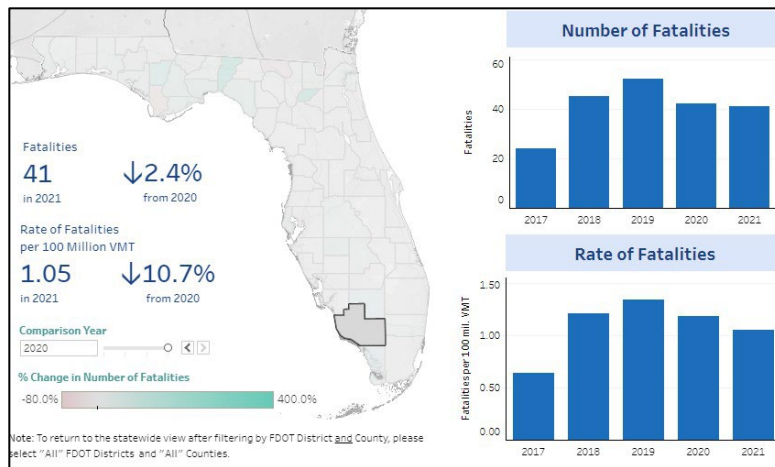
The **Collier MPO**, along with FDOT and other traffic safety partners, shares a high concern about the unacceptable number of traffic fatalities, both statewide and nationally. As such, on **February 9, 2024**, the **Collier MPO** agreed to support FDOT's statewide safety performance targets for calendar 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 FHWA in August, 2023 and is available at www.fdot.gov. 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 (NO_x, VOC, CO, PM₁₀, and PM_{2.5}) 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 the 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

Asset 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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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

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				
<i>Fleet Size</i>	<i>Veh Type</i>	<i>ULB</i>	<i>% Exceeds ULB</i>	<i>Performance Targets</i>
28	Over the road bus	14 year	0%	25%
28	Cutaway bus	10 year	0%	25%
5	Mini Van	8 year	0%	25%
6	Support Vehicles	8 year	0%	25%

Facilities			
Bus Passenger Transfer Station - Base 1			
<i>Facility Type</i>	<i>Component</i>	<i>Condition Rating - *Pre-Assessment</i>	<i>Performance Targets</i>
Administration		4	4
	Substructure	4	4
	Shell	2	4
	Interior	2	4
	Conveyance	5	4
	Plumbing	3	4
	HVAC	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 Protection	5	4
	Electrical	5	4
	Equipment	5	4
	Site	5	4
Bus Wash		5	4
	Substructure	5	4
	Shell	5	4
	Interior	5	4
	Plumbing	5	4
	HVAC	5	4
	Fire Protection	5	4
	Electrical	5	4
	Equipment	5	4
	Site	5	4

<i>Facility Type</i>	<i>Component</i>	<i>Condition Rating - Pre-Assessment</i>	<i>Performance Targets</i>
Administration		5	4
	Substructure	4	4
	Shell	5	4
	Interior	5	4
	Plumbing	5	4
	HVAC	5	4

Fire Protection	5	4
Electrical	5	4
Site	5	4

Facility Performance Measure			
<i>Number of Facilities</i>	<i>Number of Facilities at or below 3.0</i>	<i>Percent facilities at or Below 3.0</i>	<i>Performance Target</i>
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.¹

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)

SPT Category	2015		2016		2017		2018		2019		5-Year Average		Target	
	MB	DR	MB	DR	MB	DR	MB	DR	MB	DR	MB	DR	MB	DR
Total Number of Fatalities	0	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	0	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

¹ FDOT Public Transportation Agency Safety Plan Guidance Document for Transit Agencies. Available at <https://www.fdot.gov/transit/default.shtm>

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.

BACK COVER

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

OBJECTIVE: 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.

CONSIDERATIONS: 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 (www.SR29Collier.com).

The project update video may be viewed through the following link:

<https://sr29collier.com/public-notices.php>.

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 1 22 01 / FAP NO: 3911 022 P



PROJECT UPDATE - Spring 2024

ACTUALIZACIÓN SOBRE EL PROYECTO - primavera de 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: www.SR29Collier.com. 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

el video de
actualización
sobre el proyecto
escanear para ver

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: www.SR29Collier.com. También puede visitarnos en persona o en internet (ver más abajo).

HORARIO DE ATENCIÓN EN PERSONA

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.

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 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

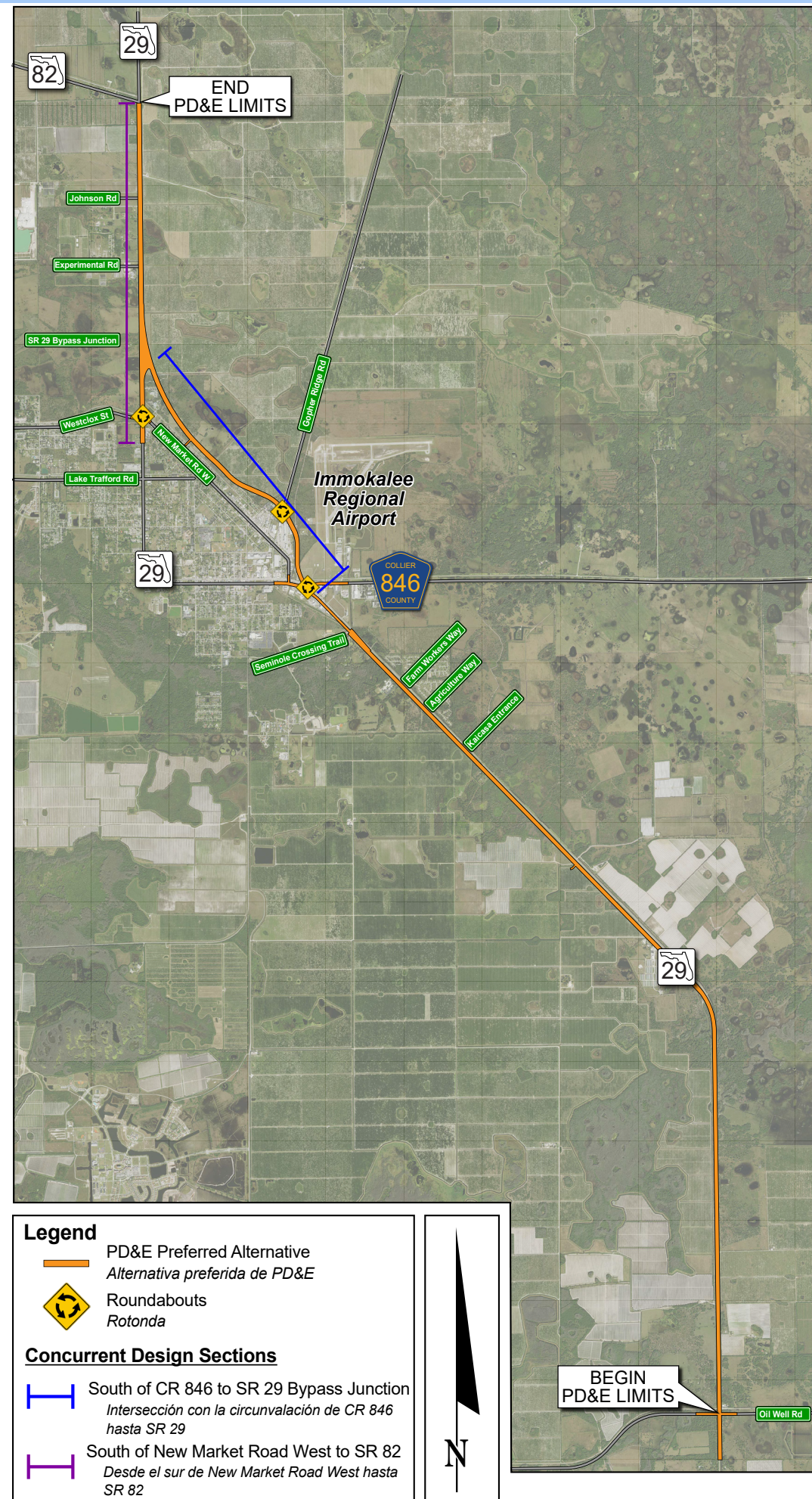
Refinements since the public hearing include:

- 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/Immokalee 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

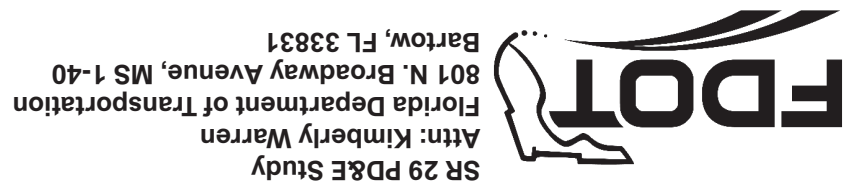
Los ajustes realizados desde la audiencia pública incluyen:

- 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 estanques 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 leyes 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 Memorandum 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.

¿Tiene alguna pregunta?

Por favor llame a la representante del proyecto, de FDOT, Karina Della Sera, al (863) 519-2750.

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: Kimberly.Warren@dot.state.fl.us

OR

Through the project website
www.SR29Collier.com

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

O

Correo electrónico:

Kimberly.Warren@dot.state.fl.us

O

A través del sitio web del proyecto
www.SR29Collier.com

Si ou ta renmen resevwa enfòmasyon sa-a an Kreyòl, tanpri kontakte Jimmy Vilce nan Depatman Transpòstasyon Eta Florid, nan (863) 519-2293 ni Jimmy.Vilce@dot.state.fl.us.



District One Environmental Management Office

State Road 29 Immokalee Project Development & Environment Study Project Update

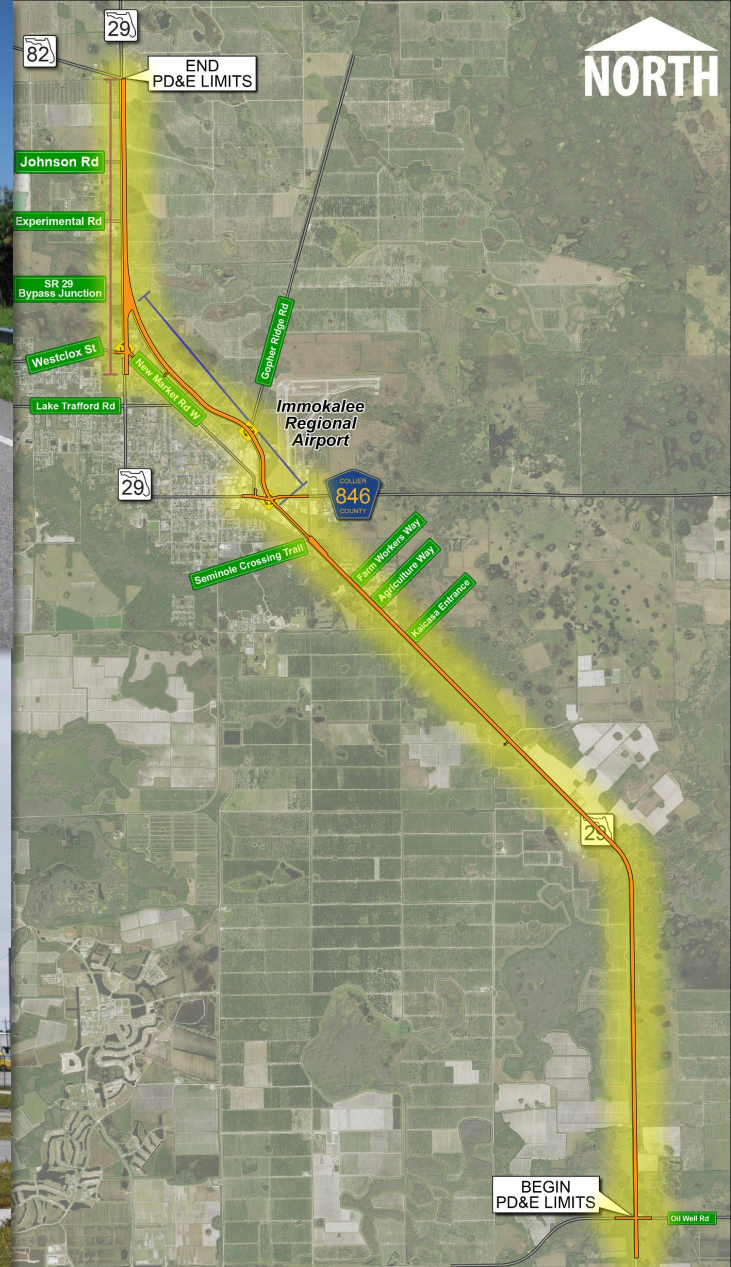
April 2024



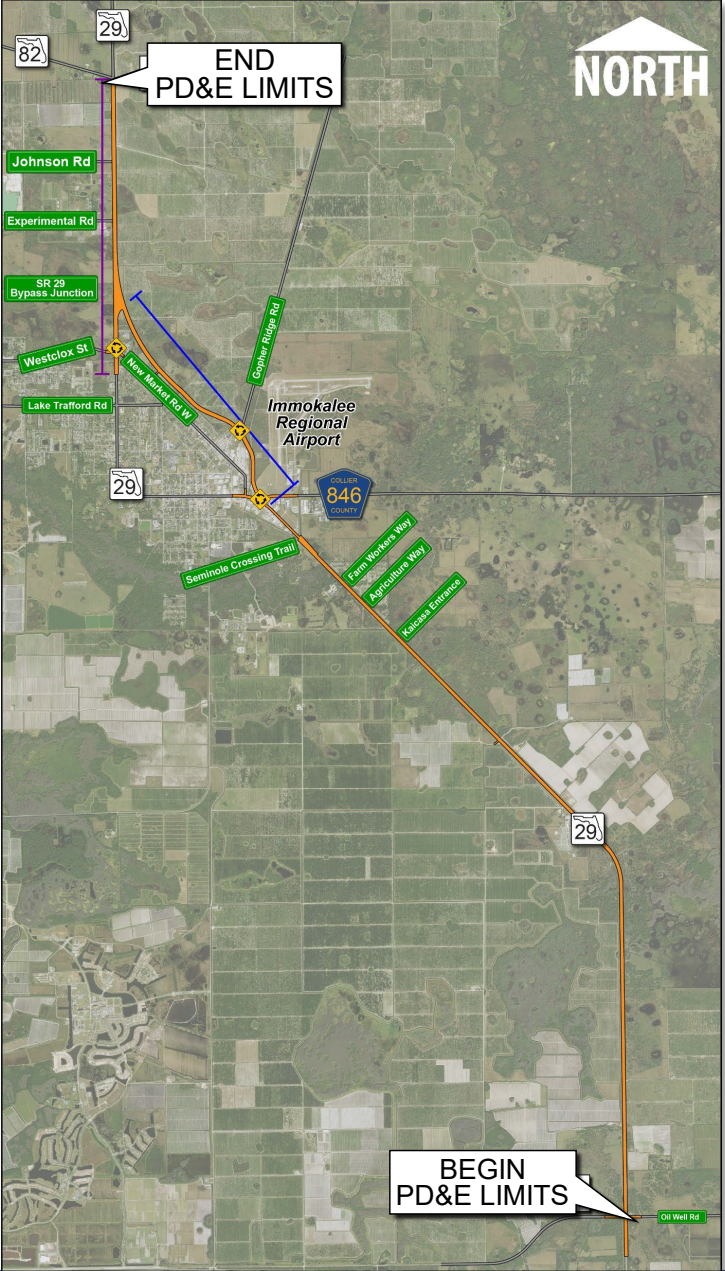
Agenda

- Project Overview
- Design Refinements
- Previous Engagement
- Next Steps





Project Location Map



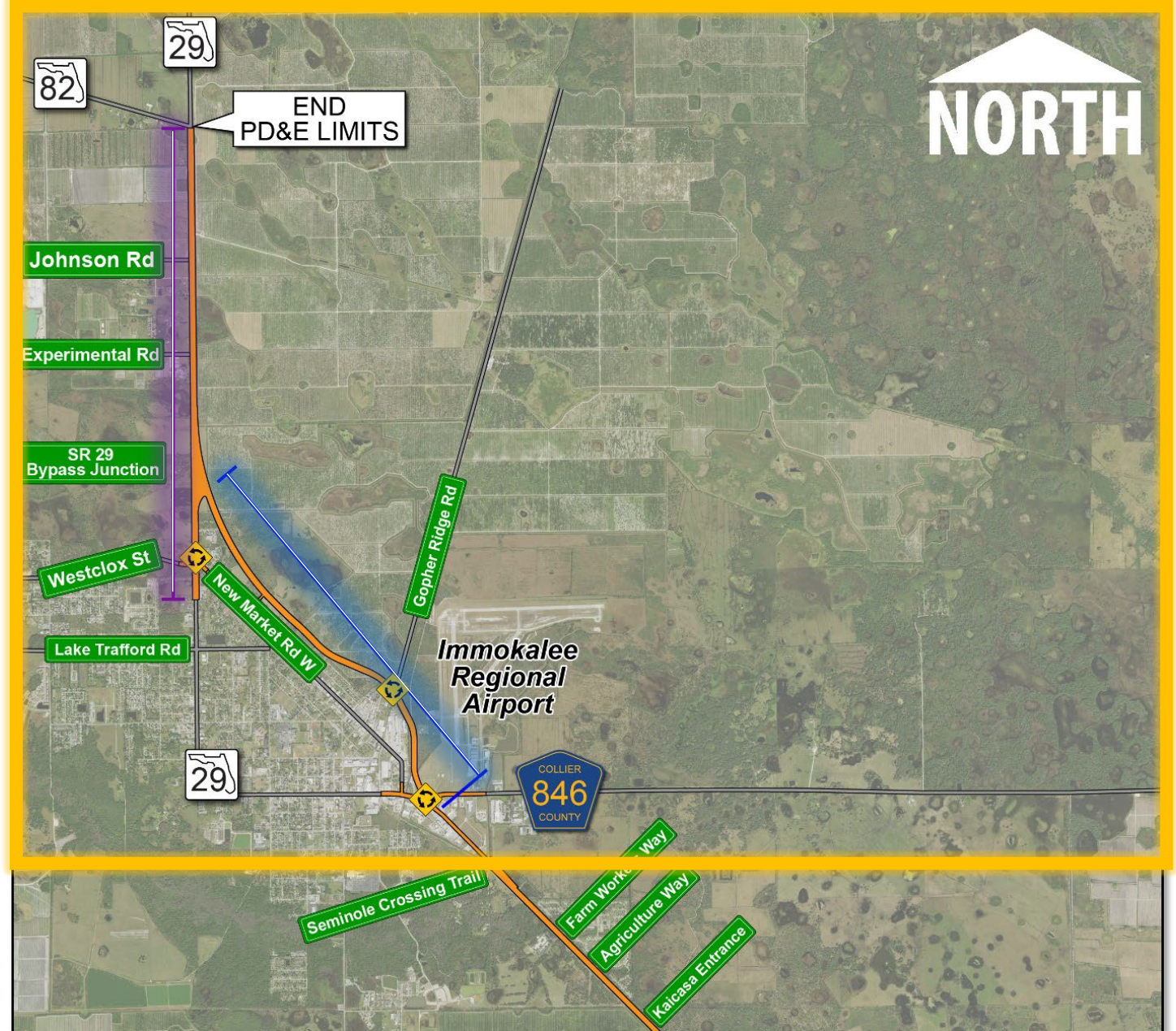
Design Refinements

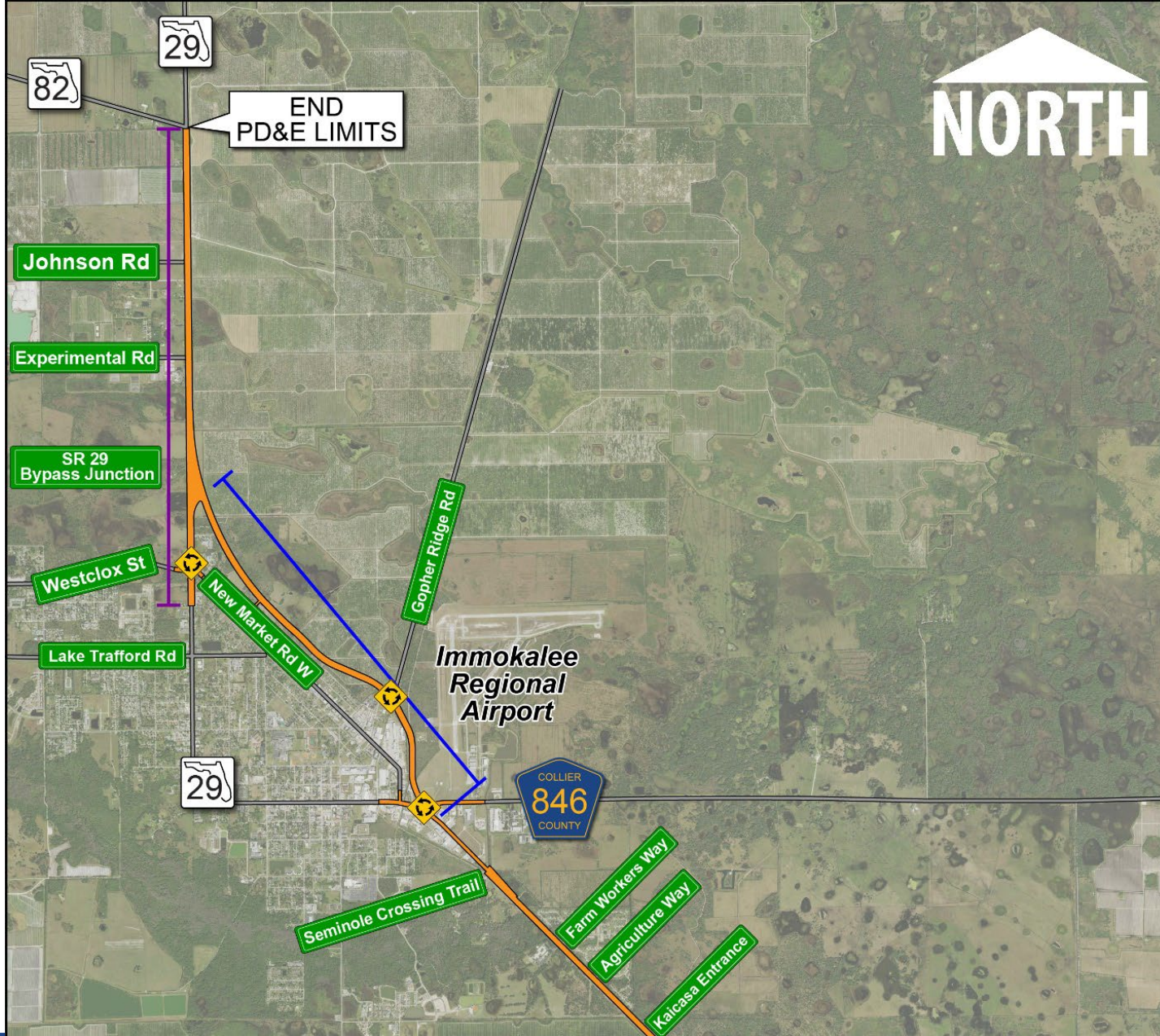
Refinements have only been made to the

Purple Segment

and the

Blue Segment.

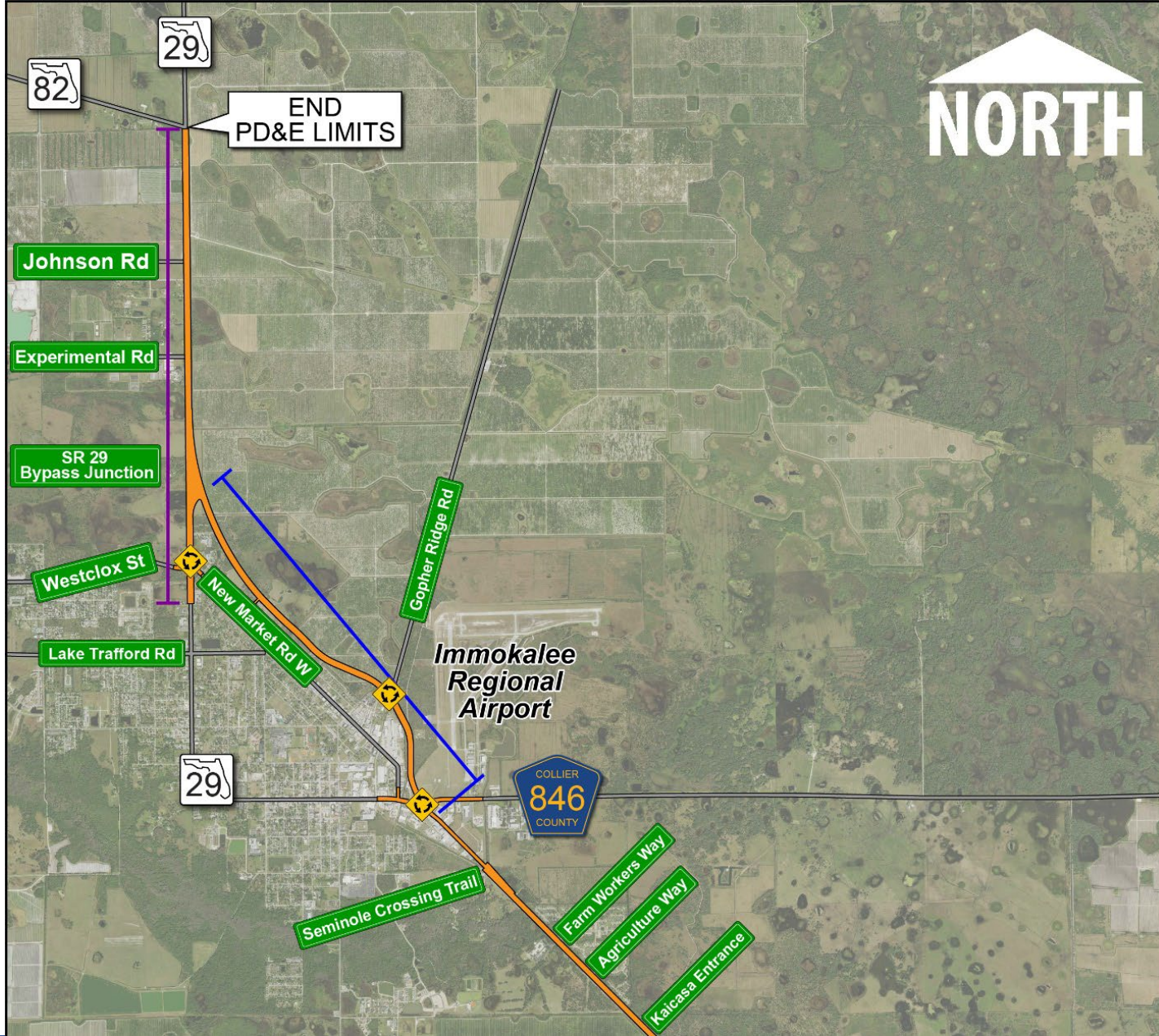








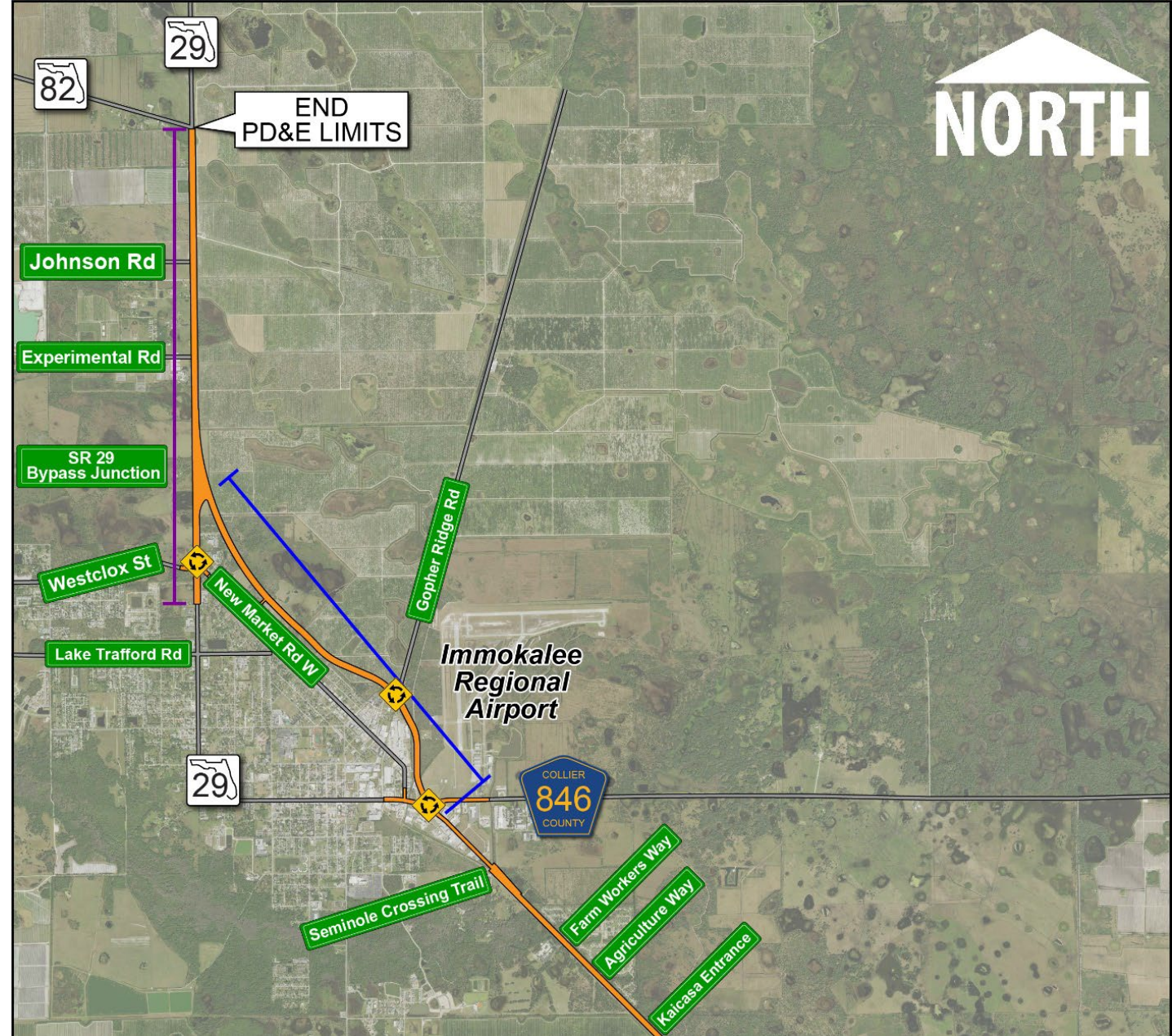
Immokalee Airport Park



MOVING FLORIDA FORWARD

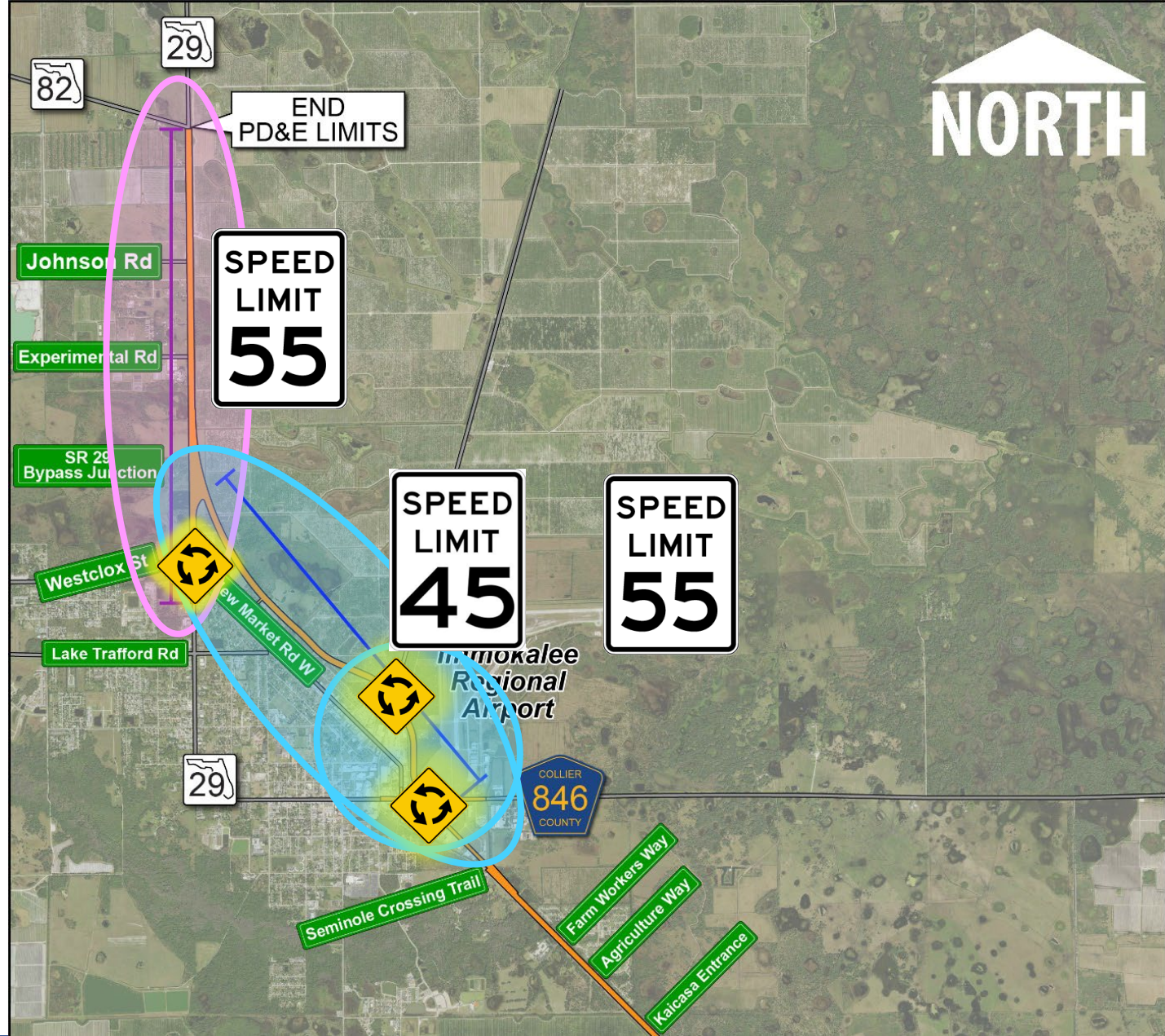


Infrastructure Initiative



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



Due by
May 3, 2024

In Person Office Hours
April 18, 2024
12 – 4 p.m.

Immokalee Branch
Library

417 N 1st 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



Naples Daily News
PART OF THE USA TODAY NETWORK

Previous Public Meetings

- Agency Purpose and Need Scoping Meeting October 18, 2007
- Public Purpose and Need Scoping Meeting October 18, 2007
- Corridor Public Workshop August 7, 2008
- Alignments Public Workshop June 23, 2009
- Public Alternatives Scoping Meeting February 17, 2010
- Agency Alternatives Scoping Meeting February 18, 2010
- Stakeholder Advisory Committee Meetings 2007 – 2004
- Alternatives Public Workshop #1 April 3, 2014
- Alternatives Public Workshop #2 November 9, 2017
- **Public Hearing November 15, 2018**

Project Newsletters

2007

2008

2010



SR 29 NEWS
Project Development & Environment Study
February 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 roadway network needs improvement because of continuing population and employment growth in Immokalee. The project study area and study schedule are shown inside this newsletter.

PROJECT 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 summer 2010.



www.sr29collier.com



SR 29 NEWS
Project Development & Environment Study
May 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 stakeholder advisory committee meeting the original study area has been expanded. The project map inside this newsletter shows the original study area boundary in green and the new expanded study area boundary in orange.

STUDY AREA EXPANDED

Proposed roadway improvements will increase capacity on SR 29 between Oil Well Road and SR 82 in Collier County. The study will develop alternative concepts to widen the existing two-lane segment of SR 29 to four lanes. It also will consider a possible corridor(s) that bypasses downtown Immokalee.

www.sr29collier.com



SR 29 NEWS
Project Development & Environment Study
February 2010

As the Florida Department of Transportation (FDOT) continues its State Road (SR) 29 Project Development & Environment Study, the project team has identified four alignments for proposed transportation improvements to the SR 29 corridor. Illustrations with concise descriptions about each alignment are presented inside this newsletter.

Next Steps

The next step in the study is to develop SR 29 improvements within each of the four alignments. Each alignment is approximately 600 feet wide, allowing for different alternatives within them. The project team will focus on opportunities to improve safety, increase Immokalee's economic growth, and improve emergency evacuation.

Public involvement Along with the participation of local governments and cooperating agencies, citizens of the project team are invited to bring alternatives forward for further evaluation. The team will present preliminary alternatives for public review at an alternative community meeting this year. With comments received, the department will refine and present the preferred alternatives for improvements to SR 29 at a formal public hearing in 2012.

Options are encouraged to participate in this process and provide comments on project alternatives and issues that are important to them. Comments can be made through the project website at www.sr29collier.com or at upcoming meetings. (Dates schedule on back page.) The next public meeting is an Alternative Scoping Meeting scheduled for February 11, 2010 from 6 to 7 p.m. at the Immokalee One-Stop Career Center, 720 South 5th Street in Immokalee. This is an informal open house where you can view the project team's progress to date on the development of alternatives for SR 29 improvements.

www.sr29collier.com



SR 29 NEWS
Project Development & Environment Study
March/April 2012

The Florida Department of Transportation (FDOT) 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 stakeholder advisory committee meeting the original study area has been expanded. The project map inside this newsletter shows the original study area boundary in green and the new expanded study area boundary in orange.

STUDY AREA EXPANDED

Proposed roadway improvements will increase capacity on SR 29 between Oil Well Road and SR 82 in Collier County. The study will develop alternative concepts to widen the existing two-lane segment of SR 29 to four lanes. It also will consider a possible corridor(s) that bypasses downtown Immokalee.

www.sr29collier.com



SR 29 PD&E Study
From Oil Well Road to SR 82

FPID NO: 417540 1 22 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 Environment (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 segment)
- Add nine pond sites

Upcoming Office Hour

The FDOT will have an online office hour that will include a viewing of the project video and a live question-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/sr29collier



Legend

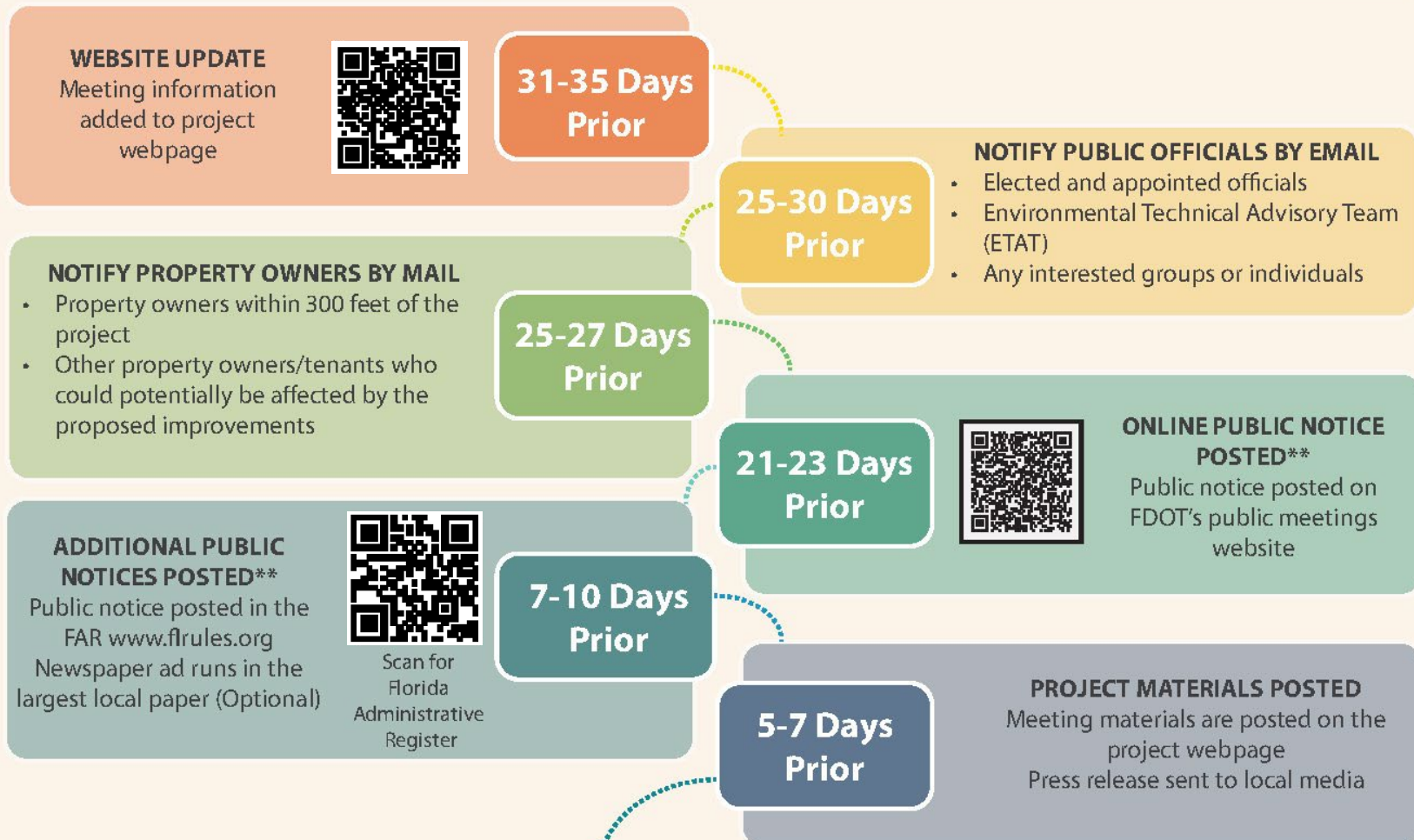
- PD&E Preferred Alternative
- Roundabouts
- Concurrent Design Sections
- South of CR 846 to SR 29
- South of New Market Road West to SR 82

FDOT En Español
Karina Della-Sera, 863-519-2750, dellaserag@dot.state.fl.us

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.

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Meeting Notification Guidelines



**Required by federal law or state statute

Next Steps

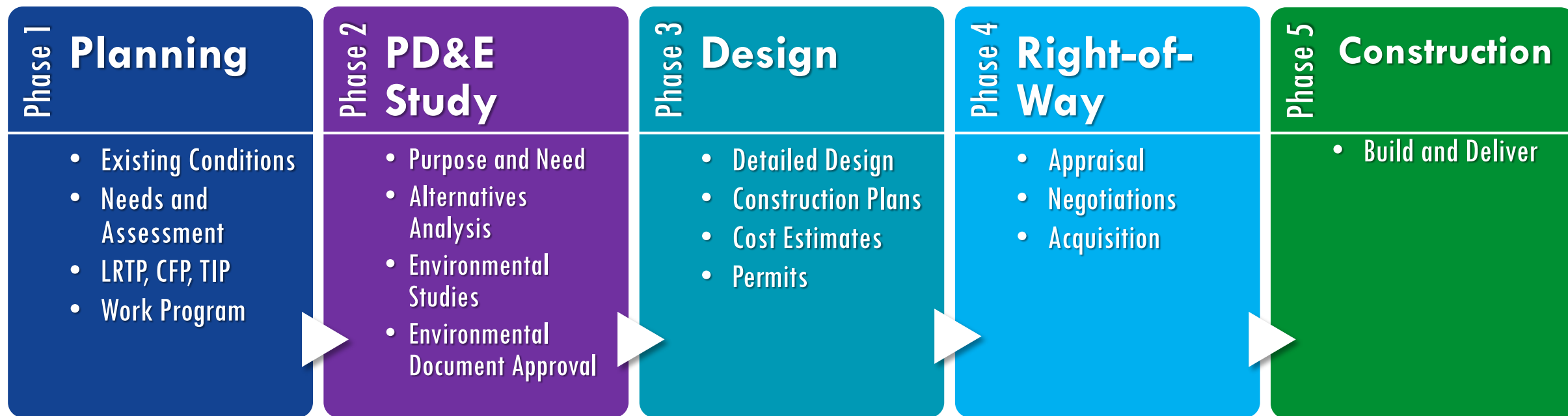
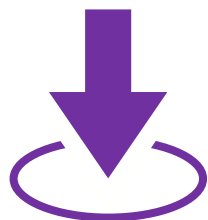
<https://www.swflroads.com/project/417540-5>



<https://www.swflroads.com/project/417540-6>



Transportation Project Development Process



Public Outreach and Interagency Coordination

SEE ORANGE, SLOW DOWN!



**KEEP OUR
WORKERS
SAFE**

WHILE DRIVING IN
WORK ZONES



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

OBJECTIVE: 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.

CONSIDERATIONS: 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

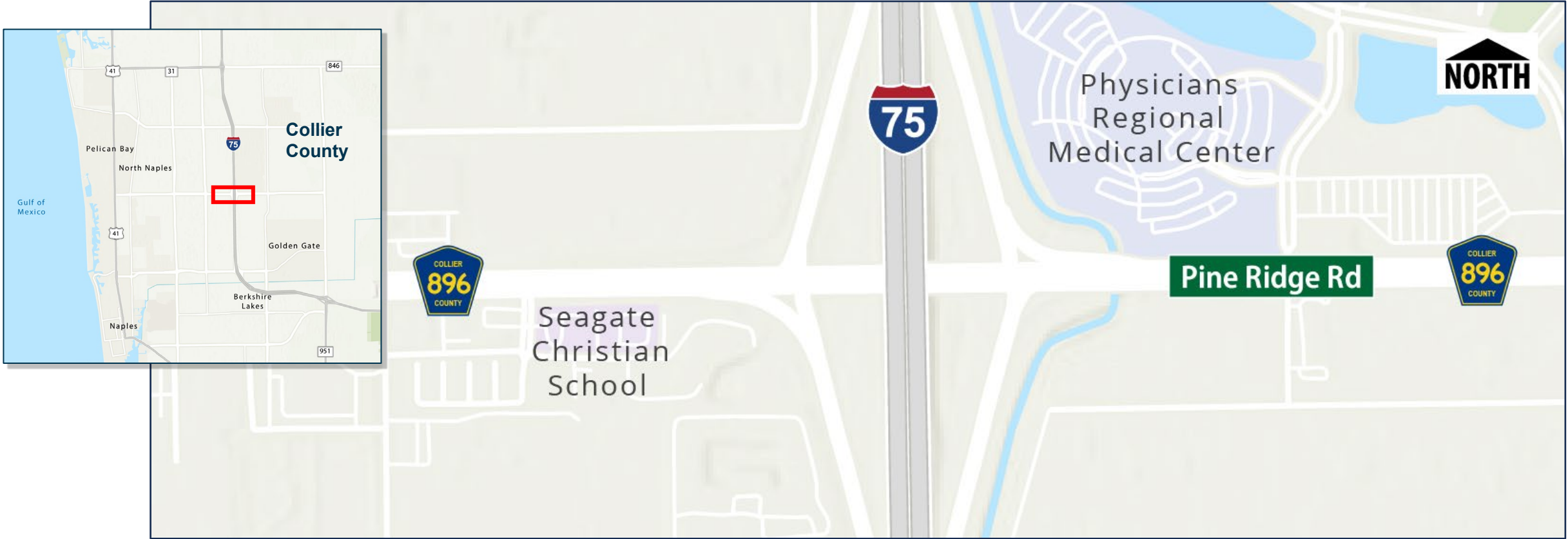
APRIL 22, 2024

I-75 AT PINE RIDGE ROAD INTERCHANGE



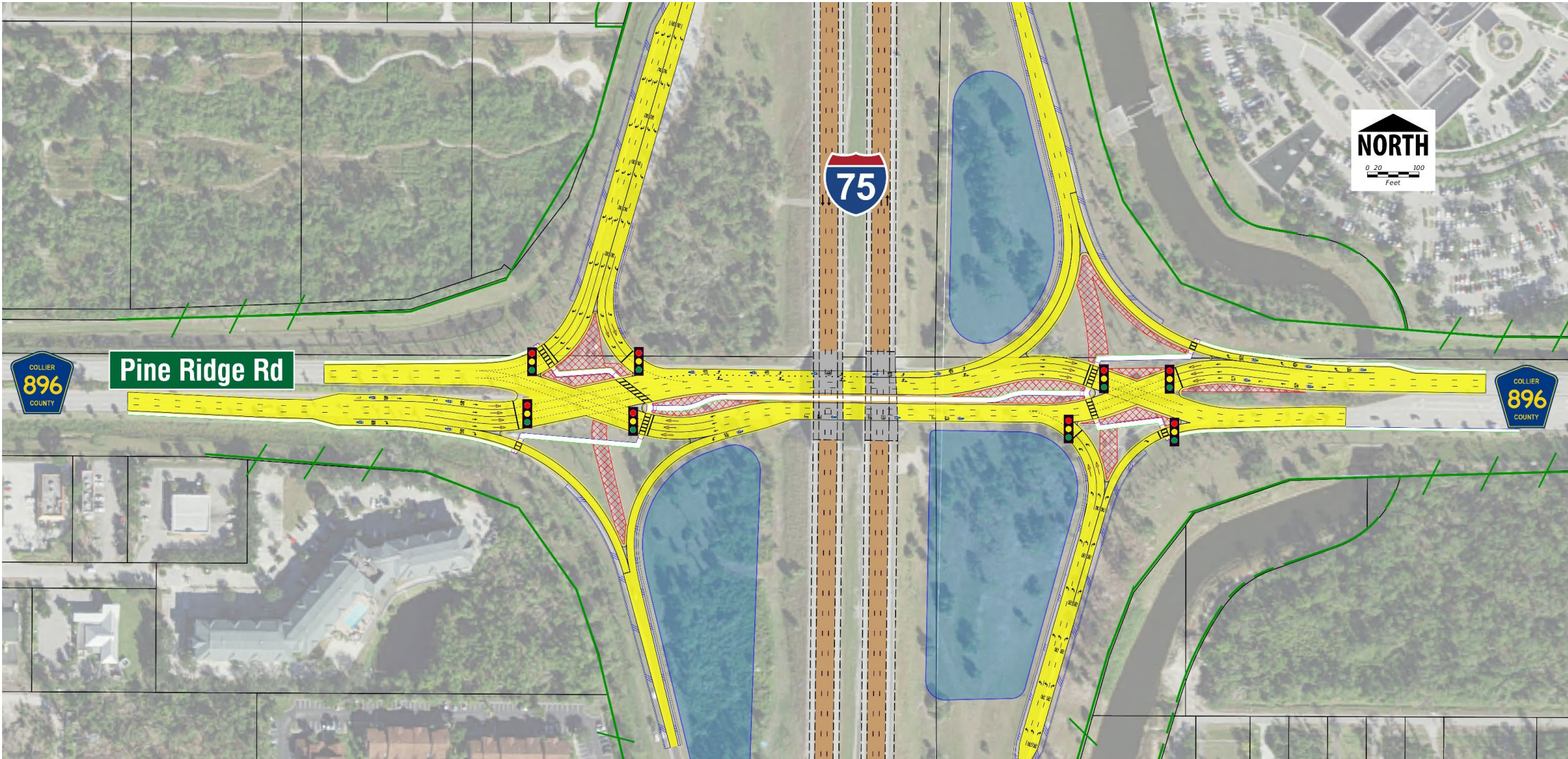
PROJECT LOCATION

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

CONCEPT DESIGN – DIVERGING DIAMOND 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:

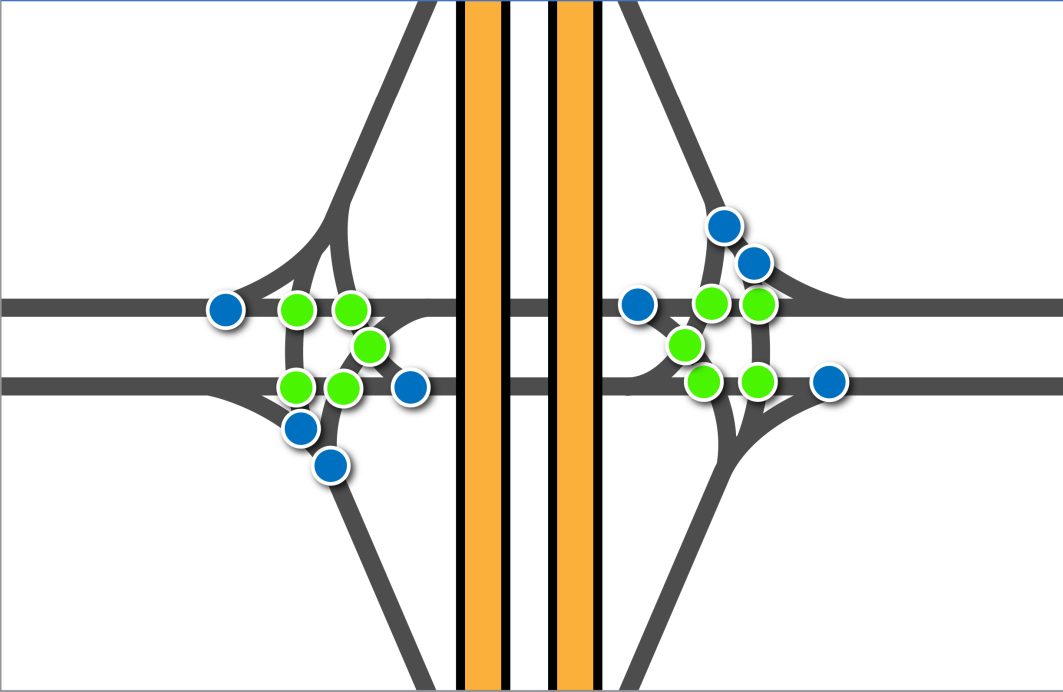
- The use of two sets of traffic signals with short cycle lengths reduces traffic delays
- Can accommodate all vehicles (i.e., buses, trucks, cars, cyclists, etc.)
- Promotes efficient movement
- Cost benefits by removing the need for extra lanes, turns lanes, etc.
- Can handle significantly more traffic volume
- Greatly reduces conflict points (8 vs. 18)

I-75 AT PINE RIDGE ROAD INTERCHANGE

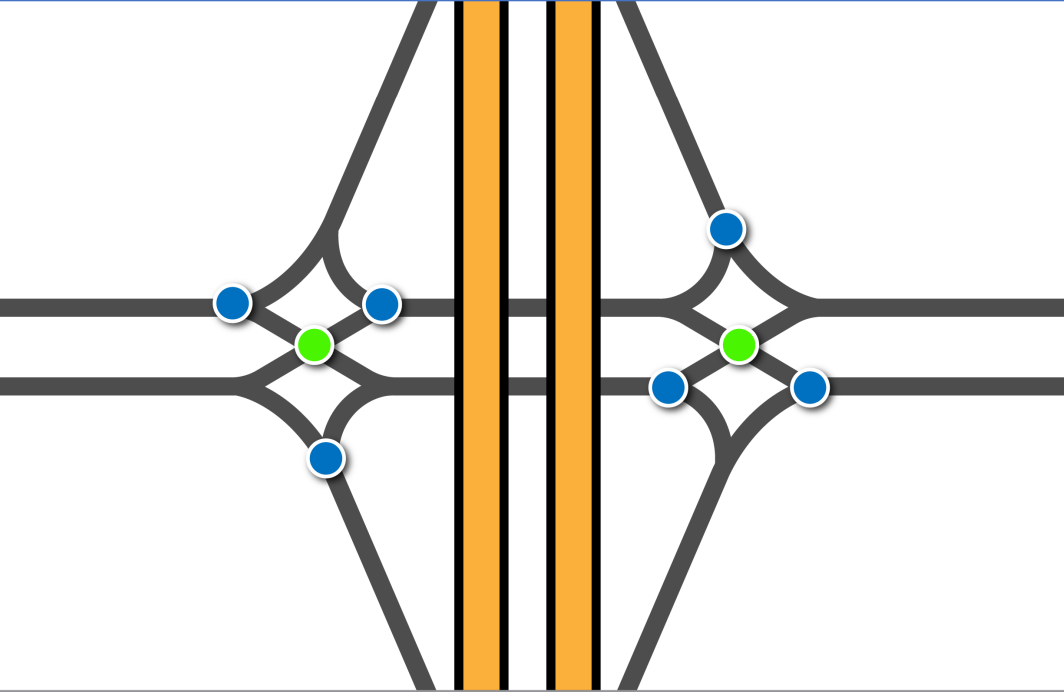


DIVERGING DIAMOND INTERCHANGE (DDI) BENEFITS

Conventional Diamond Interchange



Diverging Diamond Interchange



Crossing	10	2
Merging	8	6
Total	18	8

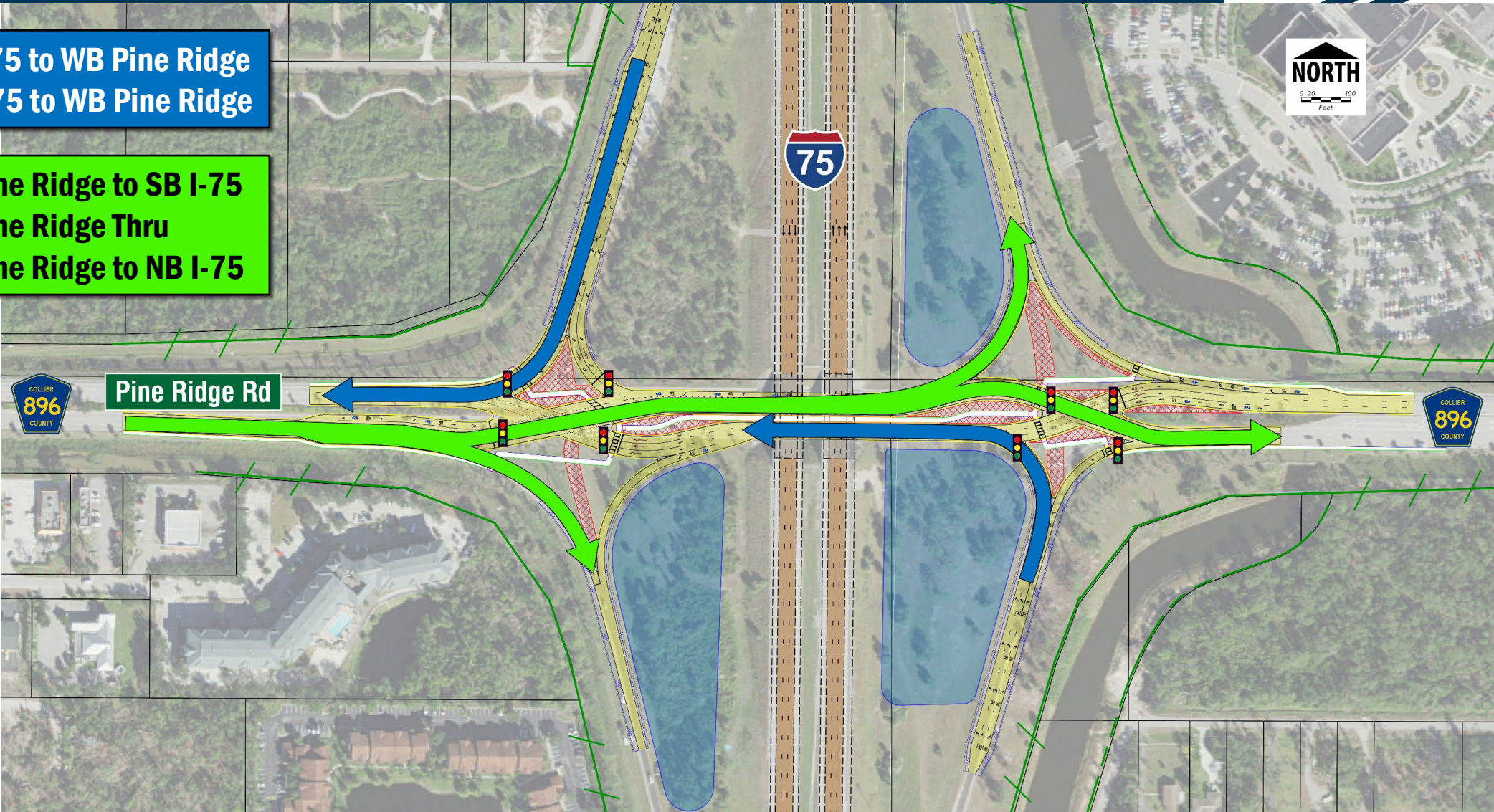
I-75 AT PINE RIDGE ROAD INTERCHANGE



MOVEMENTS THROUGH INTERCHANGE

SB I-75 to WB Pine Ridge
NB I-75 to WB Pine Ridge

EB Pine Ridge to SB I-75
EB Pine Ridge Thru
EB Pine Ridge to NB I-75



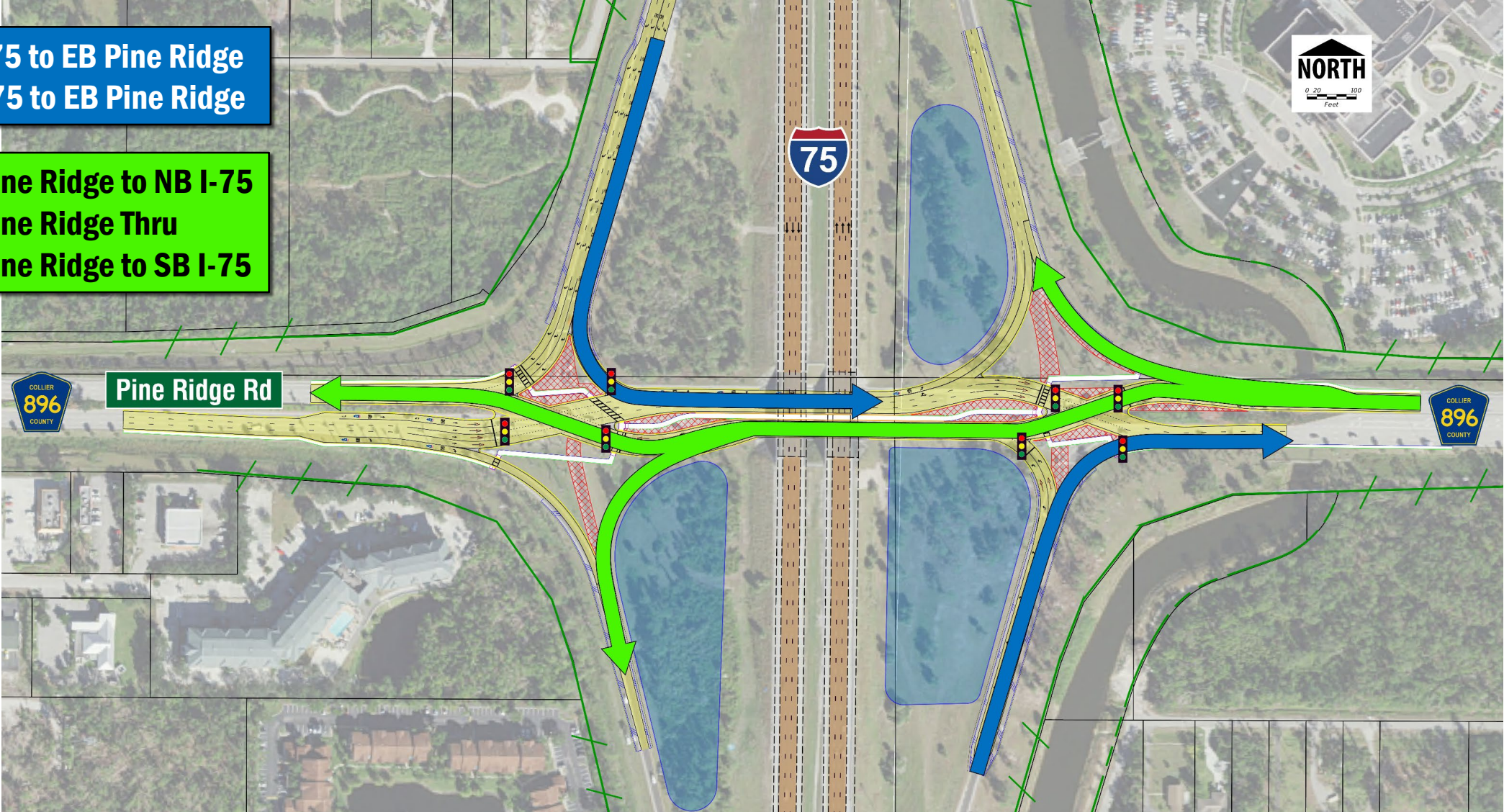
I-75 AT PINE RIDGE ROAD INTERCHANGE



MOVEMENTS THROUGH INTERCHANGE

**SB I-75 to EB Pine Ridge
NB I-75 to EB Pine Ridge**

**WB Pine Ridge to NB I-75
WB Pine Ridge Thru
WB Pine Ridge to SB I-75**



I-75 AT PINE RIDGE ROAD INTERCHANGE



PUBLIC INFORMATION MEETING

LIVE ONLINE DESIGN WORKSHOP

Tuesday, May 14, 2024
Begins at 6:00 p.m.

IN-PERSON MEETING

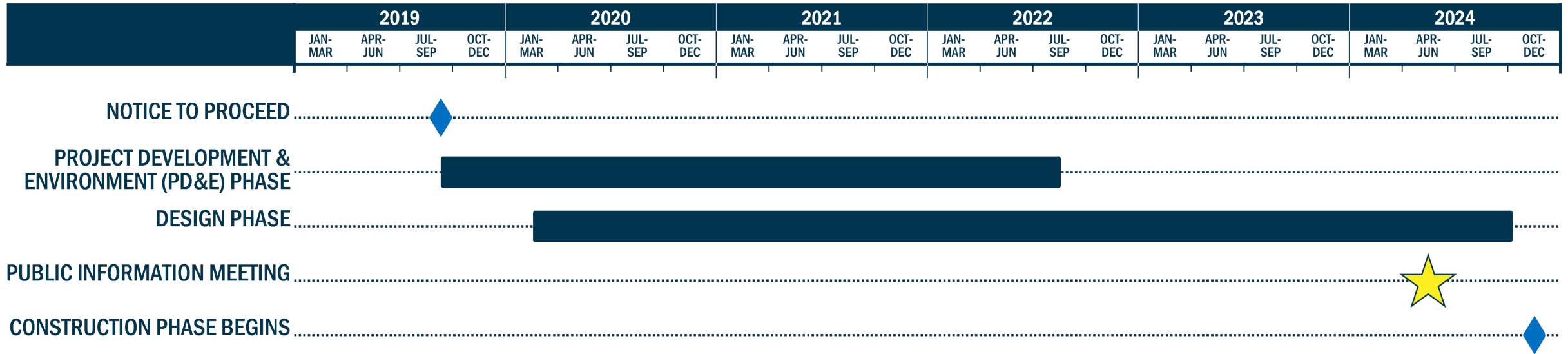
Thursday, May 16, 2024
North Collier Regional Park
Exhibit Hall
15000 Livingston Road
Naples, FL 34109
From 5:00 p.m. to 7:00 p.m.



I-75 AT PINE RIDGE ROAD INTERCHANGE



PROJECT SCHEDULE



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)

Michael.Vanderheyden@stantec.com

407.587.7557

Corridors Program Development Manager

Melody Joyner, CPM

Florida Department of Transportation

Melody.Joyner@dot.state.fl.us

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

OBJECTIVE: For the Committee to receive a copy of an administrative modification to the FY 2024-2028 Transportation Improvement Program (TIP).

CONSIDERATIONS: 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>	<u>Project Name</u>	<u>Description & Limits</u>	<u>Requested By</u>	<u>Fund</u>	<u>FY</u>	<u>Responsible Agency</u>	<u>Phase</u>	<u>Amount</u>
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



Approved By:

Anne McLaughlin, MPO Executive Director

Date: 4/8/24

COLLIER MPO FY 2024 - 2028 TIP



446253-1	BICYCLE DETECTION CITY OF NAPLES ITS
Project Description	CMC Priority 2019-08
Type of Work Description	ITS SURVEILLANCE SYSTEM
Responsible Agency	MANAGED BY CITY OF NAPLES
Project Length	0
SIS	No
2045 LRTP	P6-2, Table 6-1

<u>Fund</u>	<u>Phase</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Totals</u>
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



Florida Department of Transportation

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.

HIGHWAYS								
Item Number: 446253 1		Project Description: BICYCLE DETECTION CITY OF NAPLES ITS						
District: 01	County: COLLIER	Type of Work: ITS SURVEILLANCE SYSTEM				Project Length: 0.000		
		Fiscal Year						
Phase / Responsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CONSTRUCTION / MANAGED BY FDOT								
Fund Code: SU-STP, URBAN AREAS > 200K			1,000					1,000
CAPITAL / MANAGED BY CITY OF NAPLES								
Fund Code: SU-STP, URBAN AREAS > 200K			179,065					179,065
Item: 446253 1 Totals			180,065					180,065
Project Totals			180,065					180,065
Grand Total			180,065					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

HIGHWAYS								
Item Number: 440441 1		Project Description: AIRPORT PULLING RD FROM VANDERBILT RD TO IMMOKALEE RD						
District: 01	County: COLLIER	Type of Work: ADD THRU LANE(S)			Project Length: 1.970MI			
		Fiscal Year						
Phase / Responsible Agency	<2024	2024	2025	2026	2027	>2027	All Years	
PRELIMINARY ENGINEERING / MANAGED BY COLLIER COUNTY								
Fund Code: CIGP-COUNTY INCENTIVE GRANT PROGRAM	1,500,000						1,500,000	
LF-LOCAL FUNDS	1,500,000						1,500,000	
Phase: PRELIMINARY ENGINEERING Totals		3,000,000					3,000,000	
CONSTRUCTION / MANAGED BY COLLIER COUNTY								
Fund Code: CIGP-COUNTY INCENTIVE GRANT PROGRAM		4,928,100					4,928,100	
LF-LOCAL FUNDS		4,928,100					4,928,100	
Phase: CONSTRUCTION Totals		9,856,200					9,856,200	
Item: 440441 1 Totals		3,000,000	9,856,200				12,856,200	
Project 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

HIGHWAYS								
Item Number: 445296 2		Project Description: I-75 AT PINE RIDGE ROAD					*SIS*	
District: 01	County: COLLIER	Type of Work: INTERCHANGE IMPROVEMENT			Project Length: 0.046MI			
		Fiscal Year						
Phase / Responsible Agency	<2024	2024	2025	2026	2027	>2027	All Years	
CONSTRUCTION / RESPONSIBLE AGENCY NOT AVAILABLE								
Fund Code: DI-ST. - S/W INTER/INTRASTATE 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

HIGHWAYS								
Item Number: 452820 1		Project Description: COLLIER COUNTY- OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 4						
District: 01	County: COLLIER	Type of Work: WIDEN/RESURFACE EXIST LANES			Project Length: 0.685MI			
		Fiscal Year						
Phase / Responsible Agency	<2024	2024	2025	2026	2027	>2027	All Years	
CONSTRUCTION / RESPONSIBLE AGENCY NOT AVAILABLE								
Fund Code: GR24-GAA EARMARKS FY2024		1,015,000					1,015,000	
LF-LOCAL FUNDS		435,000					435,000	
Phase: CONSTRUCTION Totals		1,450,000					1,450,000	
Item: 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							
Item Number: 452822 1		Project Description: COLLIER COUNTY - OIL WELL ROAD SHOULDER IMPROVEMENT SEGMENT 3					
District: 01	County: COLLIER	Type of Work: WIDEN/RESURFACE EXIST LANES				Project Length: 0.642MI	
		Fiscal Year					
Phase / Responsible Agency	<2024	2024	2025	2026	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

HIGHWAYS							
Item Number: 452825 1		Project Description: COLLIER COUNTY - FOUR POINT ROUNDABOUT					
District: 01	County: COLLIER	Type of Work: ROUNDABOUT				Project Length: 0.333MI	
		Fiscal Year					
Phase / Responsible Agency	<2024	2024	2025	2026	2027	>2027	All Years
PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY NOT AVAILABLE							
Fund Code: GR24-GAA EARMARKS FY2024		1,050,000					1,050,000
LF-LOCAL FUNDS		450,000					450,000
Phase: PRELIMINARY ENGINEERING Totals		1,500,000					1,500,000
Item: 452825 1 Totals		1,500,000					1,500,000
Project Totals		1,500,000					1,500,000
Grand Total		1,500,000					1,500,000

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

Sincerely,

DocuSigned by:

 Victoria G Peters
 BBDEB55AB69A48A...
 Community Liaison