



Agenda CAC

Citizens Advisory Committee

IN-PERSON MEETING

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

November 27, 2023, 2:00 P.M.

1. **Call to Order**
2. **Roll Call**
3. **Approval of the Agenda**
4. **Approval of the September 25, 2023, 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 2045 LRTP Amendment Adding Four Moving Florida Forward (MFF) Projects to the Cost Feasible Plan
 - B. Endorse Amendment to the FY 24-28 Transportation Improvement Program (TIP) for MFF Projects
 - C. Endorse Amendment to the FY 24-28 TIP for Transit Reimbursement Resulting from Emergencies
 - D. Endorse Amendment to the FY 24-28 TIP to add Funds to 16th Street Bridge NE Project
 - E. Endorse Amendment 5 to the FY 22/23 – 23/24 Unified Planning Work Program
 - F. Endorse Addition of SR 29/CR 29 to the Office of Greenways and Trails SUN Trail Priority Network
 - G. Review and Comment on FDOT's FY 2025-2029 Draft Tentative Work Program
 - H. Endorse Regional Passenger Rail Study Joint Resolution and Application
 - I. Review & Comment on FDOT Draft Functional Classification and Urban Boundary Changes
 - J. Endorse Amendment to FY 24-28 TIP to add Funds to the Green Blvd Project
8. **Reports & Presentations (May Require Committee Action)**
9. **Member Comments**
10. **Distribution Items**
 - A. Administrative Modification to FY 24-28 TIP (Change Work Description for Three Transit Projects)
 - B. Administrative Modification to the FY 24-28 TIP (Add Funds for Bicycle Detection - City of Naples ITS)
11. **Next Meeting Date**
 - A. January 22, 2024
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.

**CITIZENS ADVISORY COMMITTEE of the
COLLIER METROPOLITAN PLANNING ORGANIZATION
MEETING MINUTES
September 25, 2023, 2:00 p.m.**

1. Call to Order

Ms. Middelstaedt called the meeting to order at 2:00 p.m.

2. Roll Call

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

CAC Members Present

Elaine Middelstaedt, Chair
Dennis Stalzer
Michelle Arnold
Josh Rincon
Karen Homiak

CAC Members Absent

Dennis DiDonna
Fred Sasser
Josephine Medina
Josh Rincon
Neal Gelfand, Vice-Chair

MPO Staff

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

Others Present

Victoria Peters, FDOT Community Liaison
Lorraine Lantz, Manager, Collier County Transportation Planning
Alex Showalter, Senior Planner, Collier Area Transit
Brian Wells, Director, Public Transit & Neighborhood Enhancement Division (PTNE)
Jacob Stauffer, Collier Area Transit

3. **Approval of the Agenda**

Ms. Homiak moved to approve the agenda. Ms. Arnold seconded. Carried unanimously.

4. **Approval of the August 28, 2023 Meeting Minutes**

A Scrivener's error was noted on page 1: "TAC" instead of "CAC" under "Members Present". The error was corrected after distribution of agenda packet. Corrected minutes will be the minutes of record.

Ms. Homiak moved to approve the August 28, 2023 meeting minutes as corrected. Mr. Rincon seconded. Carried unanimously.

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

None.

6. **Agency Updates**

A. FDOT

Ms. Peters: The Florida Department of Transportation (FDOT), District 1, announces a Public Hearing to present the New Draft Tentative Work Program for 2025-29. New projects, projects that have been advanced, and projects that have been further funded are included. Online public hearing dates will be from October 16-20, 2023. There will be an in-person and virtual public workshop on October 18, 2023, at FDOT from 10 a.m.-12 p.m.

B. MPO Executive Director

Ms. McLaughlin: FDOT held a press conference today at 10:00 a.m. regarding the Moving Florida Forward Infrastructure Initiative, and it was announced that four projects in District 1 are being funded: I-75 interchange improvements at Pine Ridge Road, a widening project from six to eight lanes on I-75 - from Golden Gate Parkway to Corkscrew Rd, State Road 29 - from County Road 846 east to New Market Road (known as the Immokalee Loop), and State Road 29 from New Market Road north to SR 82. This is wonderful news.

7. **Committee Action**

A. Endorse Amendment to FY 24-28 Transportation Improvement Program (TIP) (Capital and Operating for Fixed Route Transit)

Mr. Kingston: This is to endorse an Amendment to the FY 2024-2028 Transportation Improvement (TIP) and authorizing resolution. FDOT has requested Collier MPO to amend its FY 2024-2028 TIP to add the following projects: 451147-1: Capital for fixed transit route; Project Name: 5310 Capital – Bonita Springs UZA – Collier County BOCC, 451147-2: Operating for fixed transit route; Project Name: 5310 Capital – Bonita Springs UZA – Collier County BOCC, and 451147-3: Capital for fixed transit route; Project Name: 5310 Capital – Bonita Springs UZA – Collier County BOCC. This is for three

paratransit vehicles, three radios, and three tablets for said vehicles. Staff recommends that the Committee endorse the Amendment and authorizing resolution.

Ms. Homiak moved to endorse the Amendment to FY 24-28 Transportation Improvement Program, and Mr. Rincon seconded. Carried unanimously.

B. Review and Comment on the Draft 2023 Transportation Disadvantaged Service Plan, Major Update

Ms. McLaughlin: The Transportation Service Plan is a joint effort between the MPO, Public Transit & Neighborhood Enhancement Division (PTNE), & Capital Consulting Solutions. This for the Committee to review and comment on the Draft 2023 Transportation Disadvantaged Service Plan (TDSP), Major Update. The TDSP measures the current paratransit service provided by Collier County (Collier Area Transit) and the demand for paratransit service in the coming five years. It looks at development, service, and quality assurance components associated to the program. The Local Coordinating Board (LCB) was briefed on the plan, and it is now out for public comment. We are looking for your comments. This will be voted on at the October 4, 2023, LCB Special Meeting. It is due to the Commission for the Transportation Disadvantaged on October 11, 2023. The MPO Board will be asked to ratify the Plan.

Ms. McLaughlin gave a PowerPoint presentation and discussed the purpose of the TDSP, specific component requirements, substantive changes to the prior TDSP, and updated demographic information and trends.

A group discussion followed, and it was noted that this item was presented for comment only.

8. Reports and Presentation (May Require Committee Action)

A. Update on Draft 2023 Apportionment Plan and Adopting Resolution

Ms. McLaughlin: After each ten year census, MPOs must review the composition of their membership within the Metropolitan Planning Area (MPA) boundaries and submit an Apportionment Plan that meets the requirements of the laws which can be found in the Executive Summary (*available to view in the [September 25, 2023 CAC Agenda](#)*). Apportionment Plans have to include the 2010 and 2020 Census population in the MPO area, current MPO Board membership, proposed MPO membership, methodology used to determine the proposed changes if there are proposed changes (there are none), an updated MPA boundary map, and an MPO Board resolution adopting the Apportionment Plan. This plan qualifies as “Minor” or “No changes”, as it is merely an update. The MPO must submit the Apportionment Plan and MPA boundary map to the FDOT Office of Policy Planning and the District by November 14, 2023. The MPO Board does not have a regular meeting scheduled in November due to Veteran’s Day (observed) falling on the second Friday (November 10). Therefore, MPO staff is taking the Apportionment Plan to the Board for adoption at their October 13th meeting. We’re not asking for endorsement today but giving you a heads up that it is coming through. This year we were given a streamlined template from FDOT, which simplified the process for us. Our area is now known as Cape Coral/Fort Myers/Naples Metropolitan Statistical Area.

A group discussion followed, and it was noted that this item was presented for comment only.

B. Population and Revenue Projections

Ms. McLaughlin: This is for the Committee to receive a report on population and revenue projections as a follow-up to the Joint Lee/Collier CAC Workshop in August. The presentation at the Joint Workshop gave a regional perspective, so I wanted to provide the committee a local perspective.

Ms. McLaughlin gave a presentation highlighting Collier MPO statistics on population and revenue projections, which can be viewed in the [September 25, 2023 CAC Agenda](#).

A group discussion followed the presentation. It was noted that this item was presented for informational purposes only.

9. Member Comments

None.

10. Distribution Items

A. Approved 2024 Meeting Calendar

Ms. Siegler: It was discussed at the last Committee meeting that we should schedule a meeting date for May 2024, which was listed as “to be determined” due to the meeting date falling on a holiday. Subsequently, MPO staff arranged to schedule the May Committee meeting to occur off-cycle on Monday, May 20, 2024. The MPO Board approved the 2024 MPO Meeting Calendar at its September 8, 2023, meeting.

11. Next Meeting Date

October 23, 2023, 2:00 p.m. –Transportation Management Services Bldg. Main Conference Room, 2885 S. Horseshoe Dr., Naples, FL, 34104 – in person.

12. Adjournment

Ms. Middelstaedt adjourned the meeting at 3:00 p.m.

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7A

Endorse an Amendment to the Collier MPO 2045 Long Range Transportation Plan (LRTP) and Authorizing Resolution

OBJECTIVE: Committee endorsement of an amendment to the 2045 LRTP and authorizing resolution to address the addition of Moving Florida Forward projects and funding to the Cost Feasible Plan (CFP).

CONSIDERATIONS: The MPO staff has prepared an amendment to the 2045 LRTP to be voted by the Board at their December 8, 2023 meeting to address changes to projects based on additional funding from the Moving Florida Forward Program, recent Federal and State appropriations and project phases added or changed in the FDOT Draft Tentative Work Program FY25-29. The proposed additions are listed below and are shown in underline and strike through format on the attached CFP – Strategic Intermodal System (SIS) Table 6-2, page 6-4 of the 2045 LRTP. Fiscal constraint is maintained by the addition of Moving Florida Forward funds and other State revenues for the SIS CFP.

The following additions are included in the Amendment:

- FPID No. 452544-1: Widen I-75 from six to eight lanes from Golden Gate to Corkscrew. This is a District-wide project involving Collier and Lee Counties.
- FPID No. 445296-1: I-75 and Pine Ridge Rd Interchange Improvement. Reconstruct interchange to a diverging diamond and widen Pine Ridge Road at that location.
- FPID No. 417540-6: Widen S.R. 29 from two to four lanes from New Market Road to S.R. 82.
- FPID No. 417540-5: 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.

The MPO is following the LRTP amendment public involvement process outlined in the MPO's Public Participation Plan notice requirements 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 began on November 17, 2023, and ends with the MPO Board meeting on December 8, 2023.

The authorizing resolution, including Exhibit 1 LRTP Amendment and Exhibit 2 FDOT communications, is shown in **Attachment 1**.

STAFF RECOMMENDATION: That the Committee endorse the Amendment.

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

ATTACHMENTS:

1. Authorizing Resolution 2023-13 and Exhibits

**MPO RESOLUTION #2023-13
A RESOLUTION OF THE COLLIER METROPOLITAN
PLANNING ORGANIZATION APPROVING
AMENDMENT TO THE 2045 LONG RANGE TRANSPORTATION PLAN**

WHEREAS, State and federal statutes, rules and regulations require that each designated Metropolitan Planning Organization develop and adopt a Long Range Transportation Plan (“LTAP”) and set forth the procedures for doing so; and

WHEREAS, the Collier Metropolitan Planning Organization’s (the “MPO”) LTAP may require amending as authorized and required by 23 C.F.R. Part 450 Section 104 and by F.S. § 339.175(6),(7), and (13); and

WHEREAS, the Florida Department of Transportation (“FDOT”) requested the Collier MPO to amend its FY 2045 LRTP to add Federal Project Numbers (“FPN”) 452544-1, 445296-1, 417540-5, and 417540-6 as part of the Moving Florida Forward initiative for Interstate 75 and SR 29, as shown in Exhibit 1; and

WHEREAS, FDOT has submitted instructions to the MPO stating that the amendment is necessary to include in the MPO’s LRTP to ensure consistency with FDOT’s Work Program, as shown in Exhibit 2; and

WHEREAS, the MPO announced the LRTP 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 December 8, 2023; and

WHEREAS, the MPO has prepared the proposed LRTP Amendment for this project and determined that it is in accordance with all required State and federal procedures, rules and regulations, including but not limited to the FDOT’s MPO Administrative Manual.

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

1. The 2045 Long Range Transportation Plan 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 2045 Long Range Plan 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 8th day of December 2023.

Attest:

COLLIER METROPOLITAN PLANNING ORGANIZATION

By: _____

Anne McLaughlin
MPO Executive Director

By: _____

Councilor Greg Folley
MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

DRAFT

EXHIBIT 1 TO RESOLUTION 2023-13

Table 6-2. Collier MPO 2045 LRTP SIS Cost Feasible Plan Projects
[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
29	I-75 [4525441]	N of Golden Gate	S of Corkscrew (Lee County)	Widen from 6-Lanes to 8-Lanes	\$24.30	24.30												\$0.00
29	I-75 at Pine Ridge [4452961]	Interchange of I-75 and Pine Ridge	Interchange of I-75 and Pine Ridge	Reconstruct interchange to a diverging diamond and widen Pine Ridge Rd	\$6.34	6.34												\$0.00
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)	\$6.82	0.43 5.70	1.09 1.12		0.23	1.25	30.36 43.20							\$44.68
51	SR 29/New Market Rd W (New) [4175405]	Immokalee Rd (CR 846)	New Market Rd N	New 4-Lane Road	\$9.63	1.05 1.39	5.77 8.24										49.91	\$49.91
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	\$57.64	\$46.95	\$10.68	\$0.00	\$0.23	\$1.25	\$43.20	\$67.58	\$12.55	\$0.00	\$0.00	\$145.43	\$73.22	\$343.46
						\$57.63			44.68			80.13			218.65			

- PRE-ENG

PRE-ENG includes PD&E and Design
- PDC

Present Day Cost
- ROW

Right-of-Way
- CST

Construction
- YOE

Year of Expenditure

Figure 6-1. Collier MPO 2045 LRTP SIS Cost Feasible Plan Projects

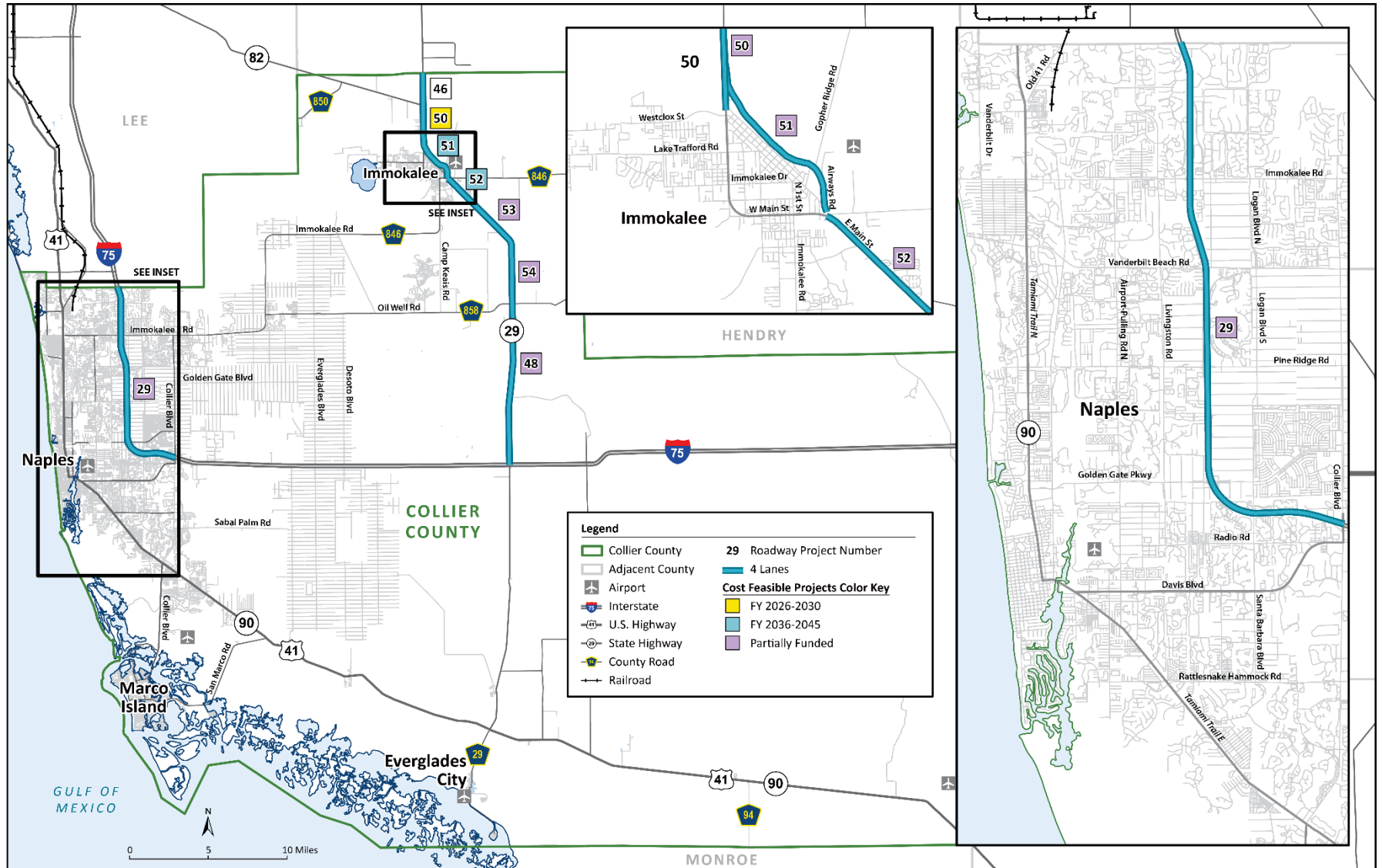


EXHIBIT 2 TO RESOLUTION 2023-13

From: [Peters, Victoria](#)
To: [Anne McLaughlin](#); [Sean Kingston](#); [Dusty Siegler](#); [Suzanne.Micelli@colliercountyfl.gov](#)
Cc: [carlos.a.gonzalez@dot.gov](#); [Strickland, Denise](#); [Melton, Ashley](#); [Horne, Abra](#); [Reid, Nicholas](#); [Gaither, Wayne](#); [Toole, Lavenia](#); [Kosheleva, Dasha](#); [Peters, Victoria](#)
Subject: Collier STIP/TIP Amendments for December 8 Board meeting
Date: Tuesday, October 31, 2023 5:52:26 PM
Attachments: [Collier STIP TIP Amend Dec 8 Board meeting MFF SR29 417540-5 and 417540-6.pdf](#)
[Collier STIP TIP Amend Dec 8 Board meeting MFF I-75 Pine Ridge 445296-1.pdf](#)
[Collier STIP TIP Amend Dec 8 Board meeting MFF Golden Gate to Corkscrew 452544-1.pdf](#)
[Collier STIP TIP Amend Dec 8 Board meeting 16th St Bridge 451283-1.pdf](#)
[Collier STIP TIP Amend Dec 8 Board meeting FTA 454034-1 and 454035-1.pdf](#)
[Collier TIP Mod FTA 451147-1, -2, -3.pdf](#)
Importance: High

EXTERNAL EMAIL: This email is from an external source. Confirm this is a trusted sender and use extreme caution when opening attachments or clicking links.

Good Evening, attached are the STIP/TIP Amendments for the December 8 Board meeting. These include: 4 STIP/TIP's for MFF projects, 2 FTA projects and the 16th St Bridge project. Please prepare corresponding LRTP Amendments to be needed and utilize the information provided for the STIP/TIP Amendments to help support your LRTP Amendments.

Additionally, I attached an FTA Modification to processed at your convenience as the Work Mix was updated. (I may have already sent this to you last week so please ignore if it's a duplicate)

Please contact me to set up a meeting to further assist.

Thank you,

Victoria

Victoria Peters, JD, CPM
Florida Department of Transportation; D1
(Cell) (863) 272-2368



EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7B

Endorse Amendment to the FY 2024-2028 Transportation Improvement Program and Authorizing Resolution adding Four Projects Funded by the Governor’s Moving Florida Forward Initiative

OBJECTIVE: Committee endorsement of an Amendment to the FY 2024-2028 Collier MPO Transportation Improvement Program (TIP) and authorizing Resolution adding four projects funded by the Governor’s Moving Florida Forward Initiative.

CONSIDERATIONS: The Florida Department of Transportation (FDOT) has requested the Collier MPO to amend its FY 2024-2028 TIP to add the following Moving Florida Forward projects totaling approximately \$92 million:

- **452544-1:** I-75 from N of Golden Gate to S of Corkscrew. Add lanes & reconstruct. \$24,300,000.
- **445296-1:** I-75 at Pine Ridge Rd. Interchange Improvement. (Diverging Diamond). \$6,339,858
- **417540-5:** SR 29 from CR 846 E to N of New Market Road W. New Road Construction. (aka “the Immokalee Loop Rd”). \$9,626,335
- **417540-6:** SR 29 from N of New Market Rd to SR 82. Add Lanes & Reconstruct. \$51,508,685

The MPO is following the TIP amendment public involvement process outlined in the MPO’s Public Participation Plan in that these Amendments have 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 began on November 17, 2023, and ends with the MPO Board meeting on December 8, 2023.

STAFF RECOMMENDATION: That the Committee endorse the Amendment and authorizing Resolution.

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

ATTACHMENTS:

1. MPO Resolution 2023-14, including Exhibits 1 and 2

**MPO RESOLUTION #2023-14
A RESOLUTION OF THE COLLIER METROPOLITAN
PLANNING ORGANIZATION APPROVING
AMENDMENT TO THE FY 2024- 2028
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”) requested the Collier MPO to amend its FY 2024-2028 TIP to add Federal Project Numbers (“FPN”) 452544-1, 445296-1, 417540-5, and 417540-6 as part of the Moving Florida Forward initiative for Interstate 75 and SR 29, as shown in Exhibit 1; and

WHEREAS, FDOT has submitted letters to the MPO stating that the amendment is 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 December 8, 2023; and

WHEREAS, the MPO has reviewed the proposed TIP Amendment for this project 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 2024 - 2028 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 2024-2028 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 8th day of December 2023.

Attest:

COLLIER METROPOLITAN PLANNING ORGANIZATION

By: _____

Anne McLaughlin
MPO Executive Director

By: _____

Councilor Greg Folley
MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

EXHIBIT 1 to Resolution 2023-14
TIP Amendment for Approval by MPO Board on December 8, 2023 for
Moving Florida Forward Initiative Projects
FY 2024 - 2028 TIP

FPN	Action	Project Name	Requested By	Phase	Fund	FY	Amount	Responsible Agency	TIP location	LRTP reference
452544-1	Improvements to the interstate highway	I-75 FROM N OF GOLDEN GATE TO S OF CORKSCR EW	FDOT	PDE	MFF	24	\$ 3,300,000	FDOT	Appendix K	Table 6-2 Page 6-4
				MFF	PE	24	\$21,000,000	FDOT	Appendix K	Table 6-2 Page 6-4

FPN	Action	Project Name	Requested By	Phase	Fund	FY	Amount	Responsible Agency	TIP location	LRTP reference
445296-1	Interchange Improvement	I-75 AT PINE RIDGE ROAD	FDOT	PDE	DDR	24	\$2,600,000	FDOT	Appendix K	Table 6-2 Page 6-4
					DIH	24	\$9,858			
					MFF	24	\$500,000			
				PE	DDR	24	\$530,000			
					MFF	24	\$2,700,000			

FPN	Action	Project Name	Requested By	Phase	Fund	FY	Amount	Responsible Agency	TIP location	LRTP reference
417540-5	NEW ROAD CONSTRUCTION	SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W	FDOT	PE	DIH	24	\$10,000	FDOT	Appendix K	Table 6-2 Page 6-4
					FINC	24	\$550,000			
				ROW	ACNP	24	\$250,950			
						25	\$6,541,994			
					BNIR	24	\$98,543			
						25	\$521,563			
					FINC	24	\$823,285			
				ENV	ACSA	24	\$250,000			
					FINC	24	\$520,000			
					TALT	25	\$60,000			
417540-6	ADD LANES & RECONSTRUCTION	SR 29 FROM N OF NEW MARKET RD TO SR 82	FDOT	PE	ACSA	24	\$37,537	FDOT	Appendix K	Table 6-2 Page 6-4
					FINC	24	\$4,560,000			
				ROW	DI	25	\$803,00			
						26	\$1,253,897			
					DIH	25	\$72,000			
					FINC	24	\$247,956			
				RRU	DI	25	\$576,000			
				CST	ACNP	27	\$4,219,731			
					DI	27	\$38,819,614			
					DIH	27	\$163,950			
				ENV	FINC	24	\$75,000			
						24	\$380,000			
					TALT	25	\$75,000			
						26	\$225,000			

COLLIER METROPOLITAN PLANNING ORGANIZATION

Attest: _____

Anne McLaughlin
Collier MPO Executive Director

Date: _____

By: _____

Councilor Greg Folley
MPO Chair

Date: _____

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

COLLIER MPO FY 2024 - 2028 TIP



452544-1	I-75 FROM N OF GOLDEN GATE TO S OF CORKSCREW
Project Description	The project will add one general use lane in the north and southbound directions for a widening from six to eight lanes.
Type of Work Description	ADD LANES & RECONSTRUCT
Responsible Agency	MANAGED BY FDOT
Project Length	17.695 MI
SIS	Yes
2045 LRTP	P6-4, Table 6-2

<u>Fund</u>	<u>Phase</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Totals</u>
MFF	PDE	\$3,300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,300,000.00
MFF	PE	\$21,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21,000,000.00
		\$24,300,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24,300,000.00

COLLIER MPO FY 2024 - 2028 TIP



445296-1	I-75 AT PINE RIDGE ROAD
Project Description	Improvements include widening Pine Ridge Road and reconstruction of the I-75 interchange to a diverging diamond.
Type of Work Description	INTERCHANGE IMPROVEMENT
Responsible Agency	MANAGED BY FDOT
Project Length	0.688 MI
SIS	Yes
2045 LRTP	P6-4, Table 6-2

<u>Fund</u>	<u>Phase</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Totals</u>
MFF	PDE	\$500,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$500,000.00
MFF	PE	\$2,700,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,700,000.00
DDR	PDE	\$2,600,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,600,000.00
DIH	PDE	\$9,858.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9,858.00
DDR	PE	\$530,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$530,000.00
		\$6,339,858.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,339,858.00

COLLIER MPO FY 2024 - 2028 TIP



417540-5	SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W
Project Description	This project will include the construction of a new alignment of S.R. 29 as a four-lane divided roadway to serve as a loop around downtown Immokalee.
Type of Work Description	NEW ROAD CONSTRUCTION
Responsible Agency	MANAGED BY FDOT
Project Length	3.484 MI
SIS	Yes
2045 LRTP	P6-4, Table 6-2

<u>Fund</u>	<u>Phase</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Totals</u>
FINC	ROW	\$823,285.00	\$0.00	\$0.00	\$0.00	\$0.00	\$823,285.00
ACSA	ENV	\$250,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$250,000.00
FINC	ENV	\$520,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$520,000.00
BNIR	ROW	\$98,543.00	\$521,563.00	\$0.00	\$0.00	\$0.00	\$620,106.00
ACNP	ROW	\$250,950.00	\$6,541,994.00	\$0.00	\$0.00	\$0.00	\$6,792,944.00
DIH	PE	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00
FINC	PE	\$550,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$550,000.00
TALT	ENV	\$0.00	\$60,000.00	\$0.00	\$0.00	\$0.00	\$60,000.00
		\$2,502,778.00	\$7,123,557.00	\$0.00	\$0.00	\$0.00	\$9,626,335.00

COLLIER MPO FY 2024 - 2028 TIP



417540-6	SR 29 FROM N OF NEW MARKET RD TO SR 82
Project Description	This project consists of widening approximately 3 miles of S.R. 29 from 2 to 4 lanes with intersection improvements at New Market Road/Westclox Street.
Type of Work Description	ADD LANES & RECONSTRUCT
Responsible Agency	MANAGED BY FDOT
Project Length	2.991 MI
SIS	Yes
2045 LRTP	P6-4, Table 6-2

<u>Fund</u>	<u>Phase</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Totals</u>
TALT	ENV	\$380,000.00	\$75,000.00	\$225,000.00	\$0.00	\$0.00	\$680,000.00
DI	CST	\$0.00	\$0.00	\$0.00	\$38,819,614.00	\$0.00	\$38,819,614.00
FINC	ENV	\$75,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$75,000.00
DIH	CST	\$0.00	\$0.00	\$0.00	\$163,950.00	\$0.00	\$163,950.00
ACSA	PE	\$37,537.00	\$0.00	\$0.00	\$0.00	\$0.00	\$37,537.00
FINC	PE	\$4,560,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,560,000.00
DI	ROW	\$0.00	\$803,000.00	\$1,253,897.00	\$0.00	\$0.00	\$2,056,897.00
DIH	ROW	\$0.00	\$72,000.00	\$0.00	\$0.00	\$0.00	\$72,000.00
FINC	ROW	\$247,956.00	\$0.00	\$0.00	\$0.00	\$0.00	\$247,956.00
DI	RRU	\$0.00	\$576,000.00	\$0.00	\$0.00	\$0.00	\$576,000.00
ACNP	CST	\$0.00	\$0.00	\$0.00	\$4,219,731.00	\$0.00	\$4,219,731.00
		\$5,300,493.00	\$1,526,000.00	\$1,478,897.00	\$43,203,295.00	\$0.00	\$51,508,685.00



Florida Department of Transportation

RON DESANTIS
GOVERNOR

801 N Broadway Avenue
Bartow, Florida 33830

JARED W. PERDUE, P.E.
SECRETARY

October 23, 2023

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

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

Dear Mrs. McLaughlin:

The letter is a formal request for the Collier Metropolitan Planning Organization (MPO) to approve the following STIP/TIP Amendment to the FY2023/24 – FY2027/28 Transportation Improvement Plan (TIP) at the December 8, 2023 MPO Board Meeting.

452544-1 I-75 FROM N OF GOLDEN GATE TO S OF CORKSCREW

This project is a part of Moving Florida Forward initiative. This is a new district wide project and encompasses both, Lee and Collier MPO areas. In order to receive funds for this project, these changes are required to be amended into the Lee MPO's FY2023/24 – FY2027/28 TIP:

HIGHWAYS								
Item Number: 452544 1		Project Description: I-75 FROM N OF GOLDEN GATE TO S OF CORKSCREW					*SIS*	
District: 01	County: DIST/ST-WIDE	Type of Work: ADD LANES & RECONSTRUCT				Project Length: 17.695MI		
		Fiscal Year						
Phase / Responsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
P D & E / MANAGED BY FDOT								
Fund Code:MFF-MOVING FLORIDA FOWARD			3,300,000					3,300,000
PRELIMINARY ENGINEERING / MANAGED BY FDOT								
Fund Code:MFF-MOVING FLORIDA FOWARD			21,000,000					21,000,000
Item: 452544 1 Totals			24,300,000					24,300,000
Project Totals			24,300,000					24,300,000
Grand Total			24,300,000					24,300,000

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

Sincerely,

DocuSigned by:

Victoria Peters

Victoria Peters

Community Liaison

cc: Carlos A Gonzalez, Federal Highway Administration
Denise Strickland, Florida Department of Transportation
Ashley Melton, Florida Department of Transportation
Wayne Gaither, Florida Department of Transportation



Florida Department of Transportation

RON DESANTIS
GOVERNOR

801 N Broadway Avenue
Bartow, Florida 33830

JARED W. PERDUE, P.E.
SECRETARY

October 24, 2023

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

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

Dear Mrs. McLaughlin:

This letter is a formal request for the Collier Metropolitan Planning Organization (MPO) to approve the following STIP/TIP Amendment to the FY2023/24 – FY2027/28 Transportation Improvement Plan (TIP) at the December 8, 2023 MPO Board Meeting.

445296-1 I-75 AT PINE RIDGE ROAD

This project is a part of Moving Florida Forward initiative. PD&E and Design phases have been awarded state funds. In order to receive funds for this project, these changes are required to be amended into the Collier MPO's FY2023/24 – FY2027/28 TIP:

HIGHWAYS								
Item Number: 445296 1		Project Description: I-75 AT PINE RIDGE ROAD					*SIS*	
District: 01	County: COLLIER	Type of Work: INTERCHANGE IMPROVEMENT				Project Length: 0.688MI		
		Fiscal Year						
Phase / Responsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
P D & E / MANAGED BY FDOT								
Fund Code:	DDR-DISTRICT DEDICATED REVENUE	1,072,411	2,600,000					3,672,411
	DIH-STATE IN-HOUSE PRODUCT SUPPORT	5,212	9,858					15,070
	MFF-MOVING FLORIDA FOWARD		500,000					500,000
Phase: P D & E Totals		1,077,623	3,109,858					4,187,481
PRELIMINARY ENGINEERING / MANAGED BY FDOT								
Fund Code:	DDR-DISTRICT DEDICATED REVENUE		530,000					530,000
	MFF-MOVING FLORIDA FOWARD		2,700,000					2,700,000
Phase: PRELIMINARY ENGINEERING Totals			3,230,000					3,230,000
Item: 445296 1 Totals		1,077,623	6,339,858					7,417,481
Project Totals		1,077,623	6,339,858					7,417,481
Grand Total		1,077,623	6,339,858					7,417,481

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

Sincerely,

DocuSigned by:

Victoria Peters

Victoria Peters
Community Liaison

cc: Carlos A Gonzalez, Federal Highway Administration
Denise Strickland, Florida Department of Transportation
Ashley Melton, Florida Department of Transportation
Wayne Gaither, Florida Department of Transportation



Florida Department of Transportation

RON DESANTIS
GOVERNOR

801 N Broadway Avenue
Bartow, Florida 33830

JARED W. PERDUE, P.E.
SECRETARY

October 31, 2023

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

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

Dear Mrs. McLaughlin:

This letter is a formal request for the Collier Metropolitan Planning Organization (MPO) to approve the following STIP/TIP Amendments to the FY2023/24 – FY2027/28 Transportation Improvement Plan (TIP) at the December 8, 2023 MPO Board Meeting.

417540 - 5 SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W

This project is a part of Moving Florida Forward initiative. In order to receive funds for this project, these changes are required to be amended into the Collier MPO's FY2023/24 – FY2027/28 TIP.

HIGHWAYS								
Item Number: 417540 5		Project Description: SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W					*SIS*	
District: 01		County: COLLIER		Type of Work: NEW ROAD CONSTRUCTION		Project Length: 3.484MI		
		Fiscal Year						
Phase / Responsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
PRELIMINARY ENGINEERING / MANAGED BY FDOT								
Fund Code:	DDR-DISTRICT DEDICATED REVENUE	6,003,147						6,003,147
	DIH-STATE IN-HOUSE PRODUCT SUPPORT	57,324	10,000					67,324
	FINC-FINANCING CORP		550,000					550,000
Phase: PRELIMINARY ENGINEERING Totals		6,060,471	560,000					6,620,471
RIGHT OF WAY / MANAGED BY FDOT								
Fund Code:	ACNP-ADVANCE CONSTRUCTION NHPP		250,950	6,541,994				6,792,944
	BNIR-INTRASTATE R/W & BRIDGE BONDS		98,543	521,563				620,106
	FINC-FINANCING CORP		823,285					823,285
Phase: RIGHT OF WAY Totals			1,172,778	7,063,557				8,236,335
ENVIRONMENTAL / MANAGED BY FDOT								
Fund Code:	ACSA-ADVANCE CONSTRUCTION (SA)		250,000					250,000
	FINC-FINANCING CORP		520,000					520,000
	TALT-TRANSPORTATION ALTS- ANY AREA			60,000				60,000
Phase: ENVIRONMENTAL Totals			770,000	60,000				830,000
Item: 417540 5 Totals		6,060,471	2,502,778	7,123,557				15,686,806
Project Totals		6,060,471	2,502,778	7,123,557				15,686,806
Grand Total		6,060,471	2,502,778	7,123,557				15,686,806

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

This project is a part of Moving Florida Forward initiative. In order to receive funds for this project, these changes are required to be amended into the Collier MPO's FY2023/24 – FY2027/28 TIP.

HIGHWAYS								
Item Number: 417540 6		Project Description: SR 29 FROM N OF NEW MARKET RD TO SR 82					*SIS*	
District: 01		County: COLLIER		Type of Work: ADD LANES & RECONSTRUCT		Project Length: 2.991MI		
		Fiscal Year						
Phase / Responsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
PRELIMINARY ENGINEERING / MANAGED BY FDOT								
Fund Code:	ACSA-ADVANCE CONSTRUCTION (SA)	393,377	37,537					430,914
	CM-CONGESTION MITIGATION - AQ	522,705						522,705
	DDR-DISTRICT DEDICATED REVENUE	7,505						7,505
	FINC-FINANCING CORP		4,560,000					4,560,000
	REPE-REPURPOSED FEDERAL EARMARKS	3,656,698						3,656,698
Phase: PRELIMINARY ENGINEERING Totals		4,580,285	4,597,537					9,177,822
RIGHT OF WAY / MANAGED BY FDOT								
Fund Code:	DI-ST. - S/W INTER/INTRASTATE HWY			803,000	1,253,897			2,056,897
	DIH-STATE IN-HOUSE PRODUCT SUPPORT			72,000				72,000
	FINC-FINANCING CORP		247,956					247,956
Phase: RIGHT OF WAY Totals			247,956	875,000	1,253,897			2,376,853
RAILROAD & UTILITIES / MANAGED BY FDOT								
Fund Code:	DI-ST. - S/W INTER/INTRASTATE HWY			576,000				576,000
CONSTRUCTION / MANAGED BY FDOT								
Fund Code:	ACNP-ADVANCE CONSTRUCTION NHPP					4,219,731		4,219,731
	DDR-DISTRICT DEDICATED REVENUE	269						269
	DI-ST. - S/W INTER/INTRASTATE HWY					38,819,614		38,819,614
	DIH-STATE IN-HOUSE PRODUCT SUPPORT					163,950		163,950
	DS-STATE PRIMARY HIGHWAYS & PTO	10						10
Phase: CONSTRUCTION Totals		279				43,203,295		43,203,574
ENVIRONMENTAL / MANAGED BY FDOT								
Fund Code:	FINC-FINANCING CORP		75,000					75,000
	TALT-TRANSPORTATION ALTS- ANY AREA		380,000	75,000	225,000			680,000
Phase: ENVIRONMENTAL Totals			455,000	75,000	225,000			755,000
Item: 417540 6 Totals		4,580,564	5,300,493	1,526,000	1,478,897	43,203,295		56,089,249
Project Totals		4,580,564	5,300,493	1,526,000	1,478,897	43,203,295		56,089,249
Grand Total		4,580,564	5,300,493	1,526,000	1,478,897	43,203,295		56,089,249

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

Sincerely,

DocuSigned by:

Victoria Peters

Victoria G Peters
Community Liaison

cc: Carlos A Gonzalez, Federal Highway Administration
Denise Strickland, Florida Department of Transportation
Ashley Melton, Florida Department of Transportation
Wayne Gaither, Florida Department of Transportation

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7C

Endorse an Amendment to the FY 2024-2028 Transportation Improvement Program and Authorizing Resolution to Add Transit Reimbursement Resulting From Emergencies

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) has requested the Collier MPO to amend its FY 2024-2028 TIP to add the following projects awarded to Collier County for operating and capital reimbursement for public transportation systems for protecting, repairing, and/or replacing equipment and facilities that may suffer or have suffered serious damage as a result of an emergency, including natural disasters such as floods, hurricanes, and tornadoes. The total amount of the awards is \$157,113.

- **454034-1:** Collier County/Bonita Springs UZA/FTA Section 5324 Operating. Operating Reimbursement. (\$61,779.)
- **454035-1:** Collier County/Bonita Springs UZA/FTA Section 5324 Capital. Capital Reimbursement. (\$95,334.)

Attachment 1 contains Resolution 2023-15, 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 began on November 17, 2023, and ends with the MPO Board meeting on December 8, 2023.

STAFF RECOMMENDATION: That the Committee endorse the Amendment and authorizing Resolution.

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

ATTACHMENTS:

1. MPO Resolution 2023-15, including Exhibits 1 and 2

**MPO RESOLUTION #2023-15
A RESOLUTION OF THE COLLIER METROPOLITAN
PLANNING ORGANIZATION APPROVING
AMENDMENT TO THE FY 2024- 2028
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”) requested the Collier MPO to amend its FY 2024-2028 TIP to add Federal Project Numbers (“FPNs”) 454034-1 and 454035-1, as Capital and Operating reimbursement for public transportation systems, 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 December 8, 2023; 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 2024 - 2028 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 2024-2028 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 8th day of December 2023.

Attest:

COLLIER METROPOLITAN PLANNING ORGANIZATION

By: _____

Anne McLaughlin
MPO Executive Director

By: _____

Councilor Greg Folley
MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

EXHIBIT 1 to Resolution 2023-15
TIP Amendment for Approval by MPO Board on December 8, 2023 for
FY 2024 through FY 2028 TIP

FPN	Action	Project Name	Requested By	Fund	Phase	FY	Amount
454034-1	Operating reimbursement for public transportation systems' equipment and facilities as a result of emergency	COLLIER COUNTY/BONITA SPRINGS UZA/FTA SECTION 5324 OPERATING	FDOT	FTA	OPS	24	\$ 49,423
				LF	OPS	24	\$ 12,356
454035-1	Capital reimbursement for public transportation systems' equipment and facilities as a result of emergency	COLLIER COUNTY/BONITA SPRINGS UZA/FTA SECTION 5324 CAPITAL	FDOT	FTA	CAP	24	\$ 76,267
				LF	CAP	24	\$ 19,067

FPN	Responsible agency	TIP location	LRTP reference
454034-1	FDOT	Appendix K	P6-23, Table 6-12
454035-1	FDOT	Appendix K	P6-23, Table 6-12

COLLIER METROPOLITAN PLANNING ORGANIZATION

Attest: _____

Anne McLaughlin
Collier MPO Executive Director

Date: _____

By: _____

Councilor Greg Folley
MPO Chair

Date: _____

Approved as to form and legality

Scott R. Teach, Deputy County Attorney



Florida Department of Transportation

RON DESANTIS
GOVERNOR

801 N Broadway Avenue
Bartow, Florida 33830

JARED W. PERDUE, P.E.
SECRETARY

October 23, 2023

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

RE: Request for Formal STIP/TIP Amendments to the Collier County Metropolitan Planning Organization's Fiscal Years 24–28 Transportation Improvement Program (TIP).

Dear Mrs. McLaughlin:

The letter is a formal request for the Collier County Metropolitan Planning Organization (MPO) to approve the following STIP/TIP amendments to the FY 24-28 Transportation Improvement Plan (TIP) at the December 8th, 2023 MPO Board Meeting.

Below are new projects to be included in the TIP/STIP. These projects include federal funds.

FPID	PROJECT DESCRIPTION	Agency	PHASE GROUP	FUND	PHASE	FY 2024 FUNDS	COMMENTS
454034-1	COLLIER COUNTY/BONITA SPRINGS UZA/FTA SECTION 5324 OPERATING	Collier County	Operating	FTA	84	\$49,423	A Federal Transit Administration (FTA) award funded through their Section 5324 program directly to the Transit Agency. This is a new project that provides operating reimbursement for public transportation systems for protecting, repairing, and/or replacing equipment and facilities that may suffer or have suffered serious damage as a result of an emergency, including natural disasters such as floods, hurricanes, and tornadoes. These funds were allocated and programmed in SFY24.

454034-1	COLLIER COUNTY/BONITA SPRINGS UZA/FTA SECTION 5324 OPERATING	Collier County	Operating	LF	84	\$12,356	Local Match to 5324 FTA grant to secure FTA operating funds.
454035-1	COLLIER COUNTY/BONITA SPRINGS UZA/FTA SECTION 5324 CAPITAL	Collier County	Capital	FTA	94	\$76,267	A Federal Transit Administration (FTA) award funded through their Section 5324 program directly to the Transit Agency. This is a new project that provides capital reimbursement for public transportation systems for protecting, repairing, and/or replacing equipment and facilities that may suffer or have suffered serious damage as a result of an emergency, including natural disasters such as floods, hurricanes, and tornadoes. These funds were allocated and programmed in SFY24.
454035-1	COLLIER COUNTY/BONITA SPRINGS UZA/FTA SECTION 5324 CAPITAL	Collier County	Capital	LF	94	\$19,067	Local Match to 5324 FTA grant to secure FTA capital funds.

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

Sincerely,

DocuSigned by:

Victoria Peters

Victoria G. Peters
Community Liaison

cc: Carlos A Gonzalez, Federal Highway Administration
Denise Strickland, Florida Department of Transportation
Ashley Melton, Florida Department of Transportation
Wayne Gaither, Florida Department of Transportation

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7D

Endorse an Amendment to the FY 2024-2028 Transportation Improvement Program and Authorizing Resolution to Add Funds to 16th St. Bridge Project

OBJECTIVE: Committee endorsement of an Amendment to the FY 2024-2028 Collier MPO Transportation Improvement Program (TIP) and authorizing Resolution to add funds to the 16th St. Bridge project.

CONSIDERATIONS: The MPO asked Florida Department of Transportation (FDOT) on behalf of Collier County to add \$4,000,000 in FY 24 SU funds to the 16th St. Bridge project. FDOT followed up and in turn requested the MPO to amend its FY 2024-2028 TIP to add the additional \$4 million in FY 24 SU funds and \$3,144,616 in Local Funds to the project, for a total FY 24 amount of \$11,859,616:

- **451283-1:** 16th St. Bridge NE from Golden Gate to 12th Ave NE. New Bridge Construction.

Attachment 1 contains Resolution 2023-16, 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 began on November 17, 2023, and ends with the MPO Board meeting on December 8, 2023.

STAFF RECOMMENDATION: That the Committee endorse the Amendment and authorizing Resolution.

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

ATTACHMENTS:

1. MPO Resolution 2023-16, including Exhibits 1 and 2

**MPO RESOLUTION #2023-16
A RESOLUTION OF THE COLLIER METROPOLITAN
PLANNING ORGANIZATION APPROVING
AMENDMENT TO THE FY 2024 - 2028
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”) requested the Collier MPO to amend its FY 2024 - 2028 TIP to Federal Project Number (“FPN”) 451283-1 to add funding to the new bridge construction of 16th Street Bridge NE, as shown in Exhibit 1; and

WHEREAS, FDOT has submitted a letter to the MPO stating that the amendment is 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 December 8, 2023; and

WHEREAS, the MPO has reviewed the proposed TIP Amendment for this project 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 2024 - 2028 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 2024-2028 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 8th day of December 2023.

Attest:

COLLIER METROPOLITAN PLANNING ORGANIZATION

By: _____

Anne McLaughlin
MPO Executive Director

By: _____

Councilor Greg Folley
MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

EXHIBIT 1 to Resolution 2023-16
TIP Amendment for Approval by MPO Board on December 8, 2023 for
FY 2024 through FY 2028 TIP

FPN	Action	Project Name	Requested By	Phase	FY	Fund	Amount	Responsible Agency	TIP Location	L RTP reference
451283-1	Add funding for bridge priority project	16 TH St Bridge NE from Golden Gate to 12 TH Ave NE	FDOT	CST	24	ACSU	\$4,715,000	Collier County	Appendix K	Table 6-1, Page 6-2
						LF	\$3,144,616			
						SU	\$ 4,000,000			

COLLIER METROPOLITAN PLANNING ORGANIZATION

Attest: _____

Anne McLaughlin
Collier MPO Executive Director

Date: _____

By: _____

Councilor Greg Folley
MPO Chair

Date: _____

Approved as to form and legality

Scott R. Teach, Deputy County Attorney

COLLIER MPO FY 2024 - 2028 TIP



451283-1	16TH ST BRIDGE NE FROM GOLDEN GATE TO 12TH AVE NE
Project Description	Bridge Priority 2018, 2019, 2020
Type of Work Description	NEW BRIDGE CONSTRUCTION
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Length	1.512
SIS	No
2045 LRTP	P6-17, Table 6-8

<u>Fund</u>	<u>Phase</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Totals</u>
ACSU	CST	\$4,715,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,715,000.00
LF	CST	\$3,144,616.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,144,616.00
SU	CST	\$4,000,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,000,000.00
		\$11,859,616.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11,859,616.00



Florida Department of Transportation

RON DESANTIS
GOVERNOR

801 N Broadway Avenue
Bartow, Florida 33830

JARED W. PERDUE, P.E.
SECRETARY

October 27, 2023

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

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

Dear Mrs. McLaughlin:

This letter is a formal request for the Collier Metropolitan Planning Organization (MPO) to approve the following STIP/TIP Amendment to the FY2023/24 – FY2027/28 Transportation Improvement Plan (TIP) at the December 8, 2023 MPO Board Meeting.


451283-1 16TH ST BRIDGE NE FROM GOLDEN GATE TO 12TH AVE NE

The funding for this project has been added. In order to receive federal funds for this project, these changes are required to be amended into the Collier MPO's FY2023/24 – FY2027/28 TIP:

HIGHWAYS								
Item Number: 451283 1		Project Description: 16TH ST BRIDGE NE FROM GOLDEN GATE TO 12TH AVE NE						
District: 01	County: COLLIER	Type of Work: NEW BRIDGE CONSTRUCTION				Project Length: 1.512MI		
		Fiscal Year						
Phase / Responsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CONSTRUCTION / MANAGED BY COLLIER COUNTY								
Fund Code:	ACSU-ADVANCE CONSTRUCTION (SU)		4,715,000					4,715,000
	LF-LOCAL FUNDS		3,144,616					3,144,616
	SU-STP, URBAN AREAS > 200K		4,000,000					4,000,000
Phase: CONSTRUCTION Totals			11,859,616					11,859,616
Item: 451283 1 Totals			11,859,616					11,859,616
Project Totals			11,859,616					11,859,616
Grand Total			11,859,616					11,859,616

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

Sincerely,

DocuSigned by:

Victoria Peters
8BDEB55AB69A48A...
Community Liaison

cc: Carlos A Gonzalez, Federal Highway Administration
Denise Strickland, Florida Department of Transportation
Ashley Melton, Florida Department of Transportation
Wayne Gaither, Florida Department of Transportation

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7E

Endorse Amendment 5 to the FY 22/23-23/24 Unified Planning Work Program

OBJECTIVE: For the Committee to endorse Amendment 5 to the Fiscal Year (FY) 22/23-23-24 Unified Planning Work Program (UPWP) and related Resolution.

CONSIDERATIONS: The UPWP provides a planning work program that identifies and describes the MPO's budget for activities, studies and technical support expected to be undertaken in the metropolitan area on behalf of the MPO Board. It also lists the funding source(s) for each planning task and specifies whether the task will be conducted by MPO staff, consultants or county agencies.

UPWP Amendment 5 contains the following substantive changes:

- (i) Includes funding information for the Safe Streets and Roads for All Grant Program and associated Safety Action Plan (\$200,000 from USDOT; \$40,000 from Collier County; and \$10,000 from carryover MPO Local Funds) (Task 5).
- (ii) Removes the Transportation System Performance Report from the scope of work (Task 5) and reallocates the associated FY 23/24 SU funding (\$50,000) toward the Long-Range Transportation Plan (LRTP) (Task 4).
- (iii) Reallocates \$13,000 in FY 23/24 personnel funding from Task 4 (LRTP) to Task 7 (Regional Coordination).

The proposed changes included in UPWP Amendment 5 are included in ~~strike through~~/underline format as **Attachment 1**, and a clean version of UPWP Amendment 5 is provided as **Attachment 2** (Appendices omitted from both to decrease page volume; there has been no change to the Appendices).

The public comment period for the proposed UPWP Amendment began on November 17, 2023 and will close at the MPO Board meeting on December 8, 2023.

STAFF RECOMMENDATION: That the Committee endorse Amendment 5 to the FY 22/23-23/24 UPWP and the attached Resolution (**Attachment 3**).

Prepared By: Dusty May Hansen, Senior Planner

ATTACHMENT(S):

- 1. Amendment #5 to FY 22/23-23/24 UPWP, in track changes (Appendices omitted)
- 2. Amendment #5 to FY 22/23-23/24 UPWP, clean version (Appendices omitted)
- 3. Resolution 2023-17



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

**UNIFIED PLANNING WORK PROGRAM
FISCAL YEARS (FY) 2022/23-2023/24
July 1, 2022-June 30, 2024**

This document was approved and adopted by the
Collier Metropolitan Planning Organization on
May 13, 2022

Council Member Greg Folley, MPO Chair

2885 Horseshoe Drive S.
Naples, FL 34104
(239) 252-5814 ~~Fax: (239) 252-5815~~
Collier.mpo@colliercountyfl.gov
<http://www.colliermpo.org>

Federal Planning Fund
Federal Aid Program (FAP) - # 0313-060-M
Financial Management (FM) - # 439314-4-14-01 & 439314-4-14-02
FDOT Contract #G2821

Amendment 1: 9/9/22
Amendment 2: 10/14/22
Amendment 3: 5/12/23
Amendment 4: 9/8/23
Amendment 5: 12/8/23

Federal Transit Administration (FTA) Section 5305(d) Funds
Financial Management (FM) - # 410113 1 14
Contract #G1J00
Contract #G1V40
Contract #G2594

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

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

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

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COST ANALYSIS CERTIFICATION

525-010-06
POLICY PLANNING
02/19



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

Cost Analysis Certification

Collier MPO

Unified Planning Work Program - FY 2023-FY2024

Adopted 5/13/2022

Revision Number: Initial Adoption

I hereby certify that the cost for each line item budget category has been evaluated and determined to be allowable, reasonable, and necessary, as required by [Section 216.3475, F.S.](#) Documentation is on file evidencing the methodology used and the conclusions reached.

Name: Victoria Peters

Florida Department of Transportation, D1; Planning Specialist III/Liaison
Title and District

Signature

5/13/2022

www.fdot.gov

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, 2022 (FY 2022/23-2023/24). 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 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 2040 LRTP was adopted in December 2015. Three amendments to the plan were completed. 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 Florida Department of Transportation.

The 2050 LRTP will be a focus for this UPWP. The MPO has started data collection to submit base year data for FDOT's District One Regional Planning Model. Next steps include obtaining a consultant to begin development of the 2050 LRTP. 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.

The CMP also recognized the need for a more extensive data analysis. This led to the completion of the first Transportation System Performance Report (TSPR). The TSPR called for updates to the CMP Goals, Objectives, and Performance Measures to be consistent with the analysis included in the report. An update to the CMP is underway and is expected to be completed in September 2022.

LOCAL AND REGIONAL PLANNING PRIORITIES

FY 2022/23 and FY 2023/24 UPWP Transportation Planning Priorities

Completing many technical plans and studies that support the development of the LRTP will be a focus of this UPWP. Additionally, the MPO will be updating the Environmental Justice analysis previously completed, by completing an Equity Analysis which will assist in the development of the LRTP and related technical plans.

Transportation System Performance Report (TSPR)

~~The first TSPR was approved in September 2020. The TSPR established a consistent methodology for identifying congested locations using a performance driven approach. The TSPR will be updated prior to the update of the 2050 LRTP and should be approved by June 2025. This is a supporting document of the LRTP.~~

Transit Planning

A major Transit Development Plan (TDP) update was completed in September 2020. The results of the TDP update were included in the transit element of the 2045 LRTP. A TDP update must be completed by September 2025 in order to coordinate with the 2050 LRTP. The Public Transit and Neighborhood Enhancement (PTNE) Department in coordination with the Collier MPO completes Annual Progress Reports to the TDP in-house.

A Regional Fares/Services study is being conducted to evaluate regional transit service and regional fares. The study will consist of information to guide analysis and decision making regarding potential cross-jurisdictional transit projects.

A Zero Emission Fleet Transition Plan is being conducted to evaluate the potential impacts and feasibility of a deployment plan to incorporate zero emission buses into Collier Area Transit's services and facilities.

The last Transportation Disadvantaged Service Plan (TDSP) major update was completed in 2018. 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 2023. This update must be completed and submitted to the Transportation Disadvantaged Commission by October 2023.

Local Road Safety Plan/Safe Streets for All Action Plan

The initial Local Roads Safety Plan (LRSP) was completed and approved on May 14, 2021. The plan, funded through the Congestion Management priority process, is a data driven, 5-year safety plan that will guide the MPO in identifying implementation efforts that support FDOT's "Vision Zero" goals. The Safe Streets for All Action Plan is a comprehensive safety action 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. The Action Plan is expected to be completed by November 2025.

Equity Analysis

A preliminary identification of Environmental Justice Communities was conducted in 2016 and was further refined as part of the Existing Conditions analysis for the Bicycle and Pedestrian Master Plan. MPO Staff will prepare an updated Equity Analysis to assess changes throughout the community.

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.

In addition, the 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.

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 \$195,044 in FY 2022/23 and \$179,011 in FY 2023/24 for a total of \$374,055. The "soft match" amount being utilized to match carryover 5305(d) funding in this UPWP is 20% of FTA funds for a total of \$32,007 in FY 2020/21 and \$31,179 in FY 2021/22 for a total of \$63,186.

FDOT District One Planning Activities

Florida Department of Transportation- District One District Wide Planning activities for FY22/23- FY23/24 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 Impact Reviews
- Complete Streets Studies
- Freight Mobility Support
- Promoting and coordinating Safety for all modes of transportation, including bicycle and pedestrian

As part of the 3 “C” 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 Grant Program (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.”

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 all 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 endorsed by the Citizens and Technical Advisory Committees on February 28, 2022 and reviewed by the MPO Board on April 8, 2022. The final document was endorsed by the Citizens and Technical Advisory Committee on April 25, 2022 and approved by the MPO Board on May 13, 2022.

FEDERAL PLANNING FACTORS

In December 2015, the Fixing America's Surface Transportation (FAST) Act was signed into law. The FAST act identified the following ten 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 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. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation;
9. Enhance travel and tourism; and,
10. Emphasize the preservation of the existing transportation system

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, the TIP, and the TSPR. 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 – PLANNING FACTOR MATRIX

	Administration	Data Collection	TIP Maintenance & Development	Long Range Planning	Special Projects & Systems Planning	Transit & Transportation Disadvantaged Planning	Regional Coordination	Locally Funded Activities
Federal 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 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. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation.		✓	✓	✓	✓		✓	
9. Enhance travel and tourism.	✓		✓	✓	✓	✓	✓	✓
10. Emphasize the preservation of the existing transportation system.		✓	✓	✓	✓		✓	

FEDERAL AND STATE PLANNING EMPHASIS AREAS

STATE PLANNING EMPHASIS AREAS – 2022

The Florida Department of Transportation Office of Policy Planning develops Planning Emphasis Areas on a two-year cycle in coordination with the development of Metropolitan Planning Organizations' respective unified planning work programs. 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 – 2022

FHWA and FTA have jointly issued PEAs for FY 22 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 13, 2022, 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 Ted Blankenship
Council Member Paul Perry

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. 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.

Official records of MPO business are maintained in the MPO Offices located in the Collier County Growth Management 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 (7/1/22) – Agreement for planning funding. (Amended 5/12/23).
- 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 (G1J00) – FDOT/MPO (expires 12/31/~~22~~23).
- Public Transit Grant Agreement (G1V40) – FDOT/MPO (expires 12/31/~~23~~24).
- Public Transit Grant Agreement (G2594) – FDOT/MPO (expires 12/31/24).
- 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.colliermmpo.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 2022/23-2023/24 UPWP covers the fiscal years starting July 1, 2022 and ending June 30, 2024. 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 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.

UPWP TASK OVERVIEW (cont.)

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 and congestion management planning. 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. ~~As part of the Congestion Management Process, a recurring Transportation System Performance Report will be completed in the second year of the UPWP.~~

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
- Update Staff Services Agreement and Lease Agreement
- Public Involvement activities in compliance with the Public Participation Plan
- Procurement Activities
- Quarterly invoicing request
- Monthly invoicing activities
- Update to Public Participation Plan in 2020
- Maintained MPO website
- Strategic Plan and Annual Report

REQUIRED ACTIVITIES:

- Administer MPO Governing Board meetings and all Advisory Committee meetings including meeting advertisement 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.
- 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.

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 23/24 UPWP	As Needed
Draft FY 25/26 UPWP	March 2024
Final FY 25/26 UPWP	May 2024
Strategic Plan and Annual Report	October - Annually
Joint FDOT/MPO annual certification reviews.	Spring 2023/Spring 2024
Prepare for the 2024 Federal Certification review.	Summer 2024
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

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

Task 1 - Financial Tables

Task 1 - Administration Estimated Budget Detail for FY 22/23						
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	\$275,000	\$0	\$0	\$0	\$275,000
	Subtotal:	\$275,000	\$0	\$0	\$0	\$275,000
B. Consultant Services						
	Website maintenance, hosting fees, etc.	\$5,000	\$0	\$0	\$0	\$5,000
	General Support	\$75,000	\$0	\$0	\$0	\$75,000
	Subtotal:	\$80,000	\$0	\$0	\$0	\$80,000
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	\$3,600	\$0	\$0	\$0	\$3,600
	General Copying Expenses, equipment lease and purchase, printing charges, computer purchase, software purchase, repairs and maintenance	\$15,000	\$0	\$0	\$0	\$15,000
	General Office Supplies	\$3,000	\$0	\$0	\$0	\$3,000
	Legal Advertising	\$2,000	\$0	\$0	\$0	\$2,000
	Motor Pool Rental and Car Maintenance /expenses	\$5,000	\$0	\$0	\$0	\$5,000
	Postage, business reply permit, freight expenses, etc.	\$1,200	\$0	\$0	\$0	\$1,200
	Telephone Access, expenses and system maintenance	\$1,000	\$0	\$0	\$0	\$1,000
	Subtotal:	\$53,800	\$0	\$0	\$0	\$53,800
	Total:	\$413,800	\$0	\$0	\$0	\$413,800

Task 1 - Administration						
Estimated Budget Detail for FY 2023/24						
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	\$304,000	\$0	\$0	\$0	\$304,000
	Subtotal:	\$304,000	\$0	\$0	\$0	\$304,000
B. Consultant Services						
	Website maintenance, hosting fees, etc.	\$5,000	\$0	\$0	\$0	\$5,000
	General Support	\$1,000	\$0	\$0	\$0	\$1,000
	Subtotal:	\$6,000	\$0	\$0	\$0	\$6,000
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	\$3,600	\$0	\$0	\$0	\$3,600
	General Copying Expenses, equipment lease, printing charges, repairs and maintenance	\$15,000	\$0	\$0	\$0	\$15,000
	General Office Supplies	\$3,000	\$0	\$0	\$0	\$3,000
	Legal Advertising	\$2,000	\$0	\$0	\$0	\$2,000
	Motor Pool Rental and Car Maintenance /expenses	\$5,000	\$0	\$0	\$0	\$5,000
	Postage, business reply permit, freight expenses, etc.	\$1,200	\$0	\$0	\$0	\$1,200
	Telephone Access, expenses and system maintenance	\$1,000	\$0	\$0	\$0	\$1,000
	Subtotal:	\$53,800	\$0	\$0	\$0	\$53,800
	Total:	\$368,800	\$0	\$0	\$0	\$368,800

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 2045 LRTP.
- Updated socio-economic data and TAZ structures for the 2045 LRTP Update.
- 2045 Long Range Transportation Plan adoption in 2021.
- Adoption of FY 2022 performance measures.

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.;
- Coordinate with federal, state, and local partners to prepare, analyze, and integrate 2020 U.S. Census data into MPO planning activities and efforts;
- Participate in the FDOT Statewide Model Task Force and regional modeling 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.
- Review functional classifications, boundary information, and TAZ data based on 2020 census.
- 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)

- Analyze bike/ped facilities and crash data.
- Complete equity analysis in preparation for 2050 LRTP.
- 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 Plan etc. and the data used to update and maintain such information.
- Consultant services to provide general staff support as needed to accomplish required activities identified in task.

End Task/Deliverable(s)	Target Date
Collier Data for 2020 Validation of the District 1 Regional Planning Model	August 2022
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
Equity Analysis	June 2024
Bike/Ped Crash Data Analysis	As needed

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 2 - Financial Tables

Task 2 – DATA COLLECTION/DEVELOPMENT Estimated Budget Detail for FY 2022/23						
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	\$15,000	\$0	\$0	\$0	\$15,000
	Subtotal:	\$15,000	\$0	\$0	\$0	\$15,000
B. Consultant Services						
	Contract/Consultant Services/ General Support	\$45,000	\$0	\$0	\$0	\$45,000
	Subtotal	\$45,000	\$0	\$0	\$0	\$45,000
	Total:	\$60,000	\$0	\$0	\$0	\$60,000

Task 2 – DATA COLLECTION/DEVELOPMENT Estimated Budget Detail for FY 2023/24						
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	\$15,000	\$0	\$0	\$0	\$15,000
	Subtotal	\$15,000	\$0	\$0	\$0	\$15,000
	Total:	\$40,000	\$0	\$0	\$0	\$40,000

TASK 3 TIP MONITORING AND DEVELOPMENT

PURPOSE:

Develop Multimodal Transportation Improvement Programs (TIP) for FY 23/24-27/28 and FY 24/25-28/29 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 23-27 TIP

REQUIRED ACTIVITIES

- Develop annual project priorities identifying unfunded highway, transit, bicycle and pedestrian, planning 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. 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 23/24-27/28 TIP FY 24/25-28/29 TIP	June - 2023 June - 2024
TIP Amendments and Modifications	As needed
Adopted Safety Targets and Related Performance Measures	Annually

RESPONSIBLE AGENCY: Collier MPO

Task 3 - Financial Tables

Task 3 - TIP						
Estimated Budget Detail for FY 22/23						
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	\$10,000	\$0	\$0	\$0	\$10,000
	Subtotal:	\$10,000	\$0	\$0	\$0	\$10,000
B. Consultant Services						
	General Support/ Automated TIP	\$20,000	\$0	\$0	\$0	\$20,000
	Subtotal:	\$20,000	\$0	\$0	\$0	\$20,000
	Total:	\$30,000	\$0	\$0	\$0	\$30,000

Task 3 - TIP						
Estimated Budget Detail for FY 23/24						
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	\$29,000	\$0	\$0	\$0	\$29,000
	Subtotal:	\$29,000	\$0	\$0	\$0	\$29,000
B. Consultant Services						
	General Support/ Automated TIP	\$1,000	\$0	\$0	\$0	\$1,000
	Subtotal:	\$1,000	\$0	\$0	\$0	\$1,000
	Total:	\$30,000	\$0	\$0	\$0	\$30,000

TASK 4 LONG RANGE PLANNING

PURPOSE:

To begin the 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 2045 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:

- Prepared and adopted 2045 LRTP. Transmitted to FDOT
- Began collecting base year data for 2050 LRTP.
- Prepared scope of work for the 2050 LRTP.

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.
- Attend meetings and participate on committees of FDOT District 1 Regional Transportation/Planning Model (RPM) Coordinating Committee, GIS Users Groups, Florida Standard Urban Transportation Model Structure (FSUTMS) Users Groups, and others as needed. Participate in FSUTMS training.
- Participate in freight planning, including updates to the regional freight plan, participation in various freight committees, and coordination with freight stakeholder.
- 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.
- Begin coordination and development of the 2050 LRTP.
- Utilize consultant assistance for modeling support, data development and evaluation, and other support necessary to complete any required updates to the 2045 LRTP and 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
Data Collection – 2020 Model Validation for 2050 LRTP	September 2022
Socio-Economic forecasts for the 2050 LRTP	June 2024
Public Participation Plan for 2050 LRTP	June 2024
2050 Revenue Projections	June 2024

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 4 - Financial Tables

Task 4 - Long Range Planning Estimated Budget Detail for FY 22/23						
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						
	L RTP	\$28,543	\$250,000	\$0	\$0	\$278,543
	Subtotal:	\$28,543	\$250,000	\$0	\$0	\$278,543
	Total:	\$58,543	\$250,000	\$0	\$0	\$308,543

Task 4 - Long Range Planning Estimated Budget Detail for FY 2023/24						
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 27,000	\$0	\$0	\$0	\$40 27,000
	Subtotal:	\$40 27,000	\$0	\$0	\$0	\$40 27,000
B. Consultant Services						
	L RTP	\$6,846	\$300 350,000	\$0	\$0	\$306 356,846
	Subtotal:	\$6,846	\$300 350,000	\$0	\$0	\$306 356,846
	Total:	\$46 33,846	\$300 350,000	\$0	\$0	\$346 383,846

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, pathways and bike lanes.
- Served as liaison to FDOT to communicate the need for bicycle and pedestrian facilities on State roads.
- Completed first Transportation System Performance Report.
- Began Congestion Management Process Update, which will continue into this UPWP for completion.
- Completed first Local Road Safety 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.

Bicycle/Pedestrian Planning

- Participate in special events that promote bicycle/pedestrian activities and safety education.
- Participate in meetings/workshops related to bicycle/pedestrian initiatives, including those hosted by FDOT, FHWA, CTST, Naples Pathway Coalition, Blue Zones, Healthy Community Coalition of Collier County, and other agencies.
- Coordinate with FDOT and local governments to ensure that roadway expansion and retrofit projects work towards meeting the bicycle/pedestrian goals identified in the Bicycle and Pedestrian Master Plan.
- Maintain and update the current Bicycle Pedestrian Master Plan as needed, and prior to the LRTP update.
- 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
- Prepare updates to SUNTrail maps as opportunity arises.

Congestion Management Planning

- Complete the Congestion Management Process Update.
- Prepare an updated Transportation System Performance Report.
- Attend Lee TMOC and Collier/Lee/Charlotte TIM Team to the extent feasible.
- Attend and participate in technical meetings and workshops related to the CMC, CMP and congestion relief strategies.
- Work toward the completion of a Safe Streets For All Action Plan.
- 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
Congestion Management Process Update	December 2022
Updated Transportation System Performance Report	November 2024
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
Bike/Ped Master Plan Update	June 2025

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

COMPLETE STREETS ALLOCATION:

Collier MPO is required to allocate 2.5% of its PL funding toward Complete Streets. Many MPO tasks and projects encompass Complete Streets. 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 22/23 PL allocation	Complete Streets Allocation (2.5%)	Complete Streets Tasks and Projects
\$884,336	\$22,108.40	Bike/Ped Master Plan - \$67,133
FY 23/24 PL allocation		
\$811,641	\$20,291.03	Bike/Ped Master Plan - \$54,925

Task 5 – Financial Tables

Task 5 - Special Projects & Systems Planning Estimated Budget Detail for FY 2022/23					
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services					
MPO staff salaries, fringe benefits, and other deductions	\$26,000	\$0	\$0	\$0	\$26,000
Subtotal:	\$26,000	\$0	\$0	\$0	\$26,000
B. Consultant Services					
General Support	\$20,000	\$0	\$0	\$0	\$20,000
Congestion Management Process Update	\$20,000	\$0	\$0	\$0	\$20,000
Transportation System Performance Report	\$0	\$100,000	\$0	\$0	\$100,000
Bike/Ped Master Plan	\$67,133	\$0	\$0	\$0	\$67,133
Subtotal:	\$107,133	\$100,000	\$0	\$0	\$207,133
Total:	\$133,133	\$100,000	\$0	\$0	\$233,133

Task 5 - Special Projects & Systems Planning Estimated Budget Detail for FY 2023/24							
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	\$79,000	\$0	\$0	\$0	<u>\$0</u>	<u>\$0</u>	\$79,000
Subtotal:	\$79,000	\$0	\$0	\$0	<u>\$0</u>	<u>\$0</u>	\$79,000
B. Consultant Services							
General Support	\$1,000	\$0	\$0	\$0	<u>\$0</u>	<u>\$0</u>	\$1,000
Transportation System Performance Report	<u>\$0</u>	<u>\$50,000</u>	<u>\$0</u>	<u>\$0</u>			<u>\$50,000</u>
Bike/Ped Master Plan	\$54,925	\$0	\$0	\$0	<u>\$0</u>	<u>\$0</u>	\$54,925

<u>SS4A Safety</u> <u>Action Plan</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$200,000</u>	<u>\$50,000</u>	<u>\$250,000</u>
Subtotal:	\$55,925	\$50,000	\$0	\$0	\$200,000	\$50,000	\$105,305,925
Total:	\$134,925	\$50,000	\$0	\$0	\$200,000	\$50,000	\$184,925384,925

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 beginning the Transit Development Plan, 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

- TDP Major Update
- Park and Ride Study
- Transit Impact Analysis
- 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.
- Staff support to the Local Coordinating Board as required by the TD Planning Grant.
- TDSP Minor Update
- 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.
- 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 status of agreements.
- Participate in quarterly coordination meetings with FDOT to discuss transit issues.
- 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.
- Consultant and staff services to conduct a Regional Fares/Services study which was identified as a part of the TDP major update.
- Coordinate with PTNE to identify Transit Priorities, review priorities for consistency with the TDP and LRTP.
- Complete designation of CTC in coordination with Commission for Transportation for Disadvantaged (CTD).
- 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
Regional Fares/Services Study	March 2024
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	Annually
LCB Meetings	Quarterly
Minor TDSP Update	May 2023
CTC Designation	June 2023
Major TDSP Update	October 2023
CTC Evaluation	May - Annually

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

Task 6 - Financial Tables

Task 6 - Transit & TD Planning							
Budget Detail for FY 2022/23							
Budget Category & Description	FHWA PL	FTA 5305 (FY 21)	FTA 5305 (FY 22)	FTA 5307 (FY 22)	Trans. Disad.	Total	FTA 5305 Soft Match for FY 21 and FY 22
A. Personnel Services							
MPO staff salaries, fringe benefits, and other deductions	\$11,000	\$26,524	\$24,000	\$0	\$22,084	\$83,608	\$12,631
Subtotal:	\$11,000	\$26,524	\$24,000	\$0	\$22,084	\$83,608	\$12,631
B. Consultant Services							
Regional Fares and Service Study	\$0	\$38,984	\$89,995	\$0	\$0	\$128,979	\$32,245
TDSP Major Update	\$75,000	\$0	\$0	\$0	\$0	\$75,000	\$0
TDP Major Update	\$61,340	\$0	\$0	\$0	\$0	\$61,340	\$0
Zero Emission Transition Plan	\$0	\$60,000	\$0	\$60,000	\$0	\$120,000	\$15,000
Subtotal:	\$136,340	\$98,984	\$89,995	\$60,000	\$0	\$385,319	\$47,245
C. Travel							
MPO Staff and PTNE staff attendance at training and conferences	\$9,000	\$2,000	\$9,600	\$0	\$2,000	\$22,600	\$2,900
Subtotal:	\$9,000	\$2,000	\$9,600	\$0	\$2,000	\$22,600	\$2,900
D. Other Direct Expenses							
Website	\$0	\$0	\$240	\$0	\$0	\$240	\$60
Legal Ads	\$0	\$0	\$0	\$0	\$2,760	\$2,760	\$0
Fed Ex/ Postage	\$120	\$120	\$80	\$0	\$1,110	\$1,430	\$50
Office Supplies	\$400	\$400	\$800	\$0	\$0	\$1,600	\$300
Subtotal:	\$520	\$520	\$1,120	\$0	\$3,870	\$6,030	\$410
Total:	\$156,860	\$128,028	\$124,715	\$60,000	\$27,954	\$497,557	\$63,186

Task 6 - Transit & TD Planning Budget Detail for FY 2023/24			
Budget Category & Description	FHWA PL	Trans. Disad.	Total
A. Personnel Services			
MPO staff salaries, fringe benefits, and other deductions	\$25,000	\$22,895	\$47,895
Subtotal:	\$25,000	\$22,895	\$47,895
B. Consultant Services			
TDSP Major Update	\$2,667	\$0	\$2,667
TDP Major Update	\$123,883	\$0	\$123,883
Subtotal:	\$126,550	\$0	\$126,550
C. Travel			
MPO Staff and PTNE staff attendance at training and conferences	\$7,000	\$2,500	\$9,500
Subtotal:	\$7,000	\$2,500	\$9,500
D. Other Direct Expenses			
Website	\$0	\$0	\$0
Legal Ads	\$0	\$2,760	\$2,760
Fed Ex/ Postage	\$120	\$1,110	\$1,230
Office Supplies	\$400	\$0	\$400
Subtotal:	\$520	\$3,870	\$4,390
Total:	\$159,070	\$29,265	\$188,335

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.
- Submitted freight projects to MPOAC for prioritization.
- Attendance at Lee MPO TAC and TMOC meetings.
- Conducted Joint Lee/Collier BPAC, CAC, TAC and MPO meets as needed.
- Updated Joint TRIP priorities and regional priorities with Lee County and submitted to FDOT.

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 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 regional freight workshops and seminars.
- Prepare and submit freight priorities as requested.

End Task/Deliverable(s)	Target Date
MPOAC Meeting Participation	Quarterly
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 2022/23					
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. Travel					
Travel to MPOAC and any other out of county activities as necessary	\$7,000	\$0	\$0	\$0	\$7,000
Subtotal:	\$7,000	\$0	\$0	\$0	\$7,000
Total:	\$32,000	\$0	\$0	\$0	\$32,000

Task 7- Regional Coordination Estimated Budget Detail for FY 2023/24					
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. Travel					
Travel to MPOAC and any other out of county activities as necessary	\$7,000	\$0	\$0	\$0	\$7,000
Subtotal:	\$7,000	\$0	\$0	\$0	\$7,000
Total:	\$32,000	\$0	\$0	\$0	\$32,000

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 2022/23						
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

Task 8 - Locally Funded Activities Estimated Budget Detail for FY 2023/24						
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

SUMMARY TABLES

TABLE 3 – FY 2022/23 AGENCY PARTICIPATION

Task #	Task Description	FHWA	FHWA	FTA Section 5305 (FY 21)	FTA Section 5305(FY 22)	FTA Section 5307 (FY 22)	FDOT Soft Match	Local	TD Trust	Total	Amount to Consultant
		CPG	CPG	GI V40	G2594						
		PL	SU	Soft Match	Soft Match						
1	Administration	\$ 413,800		\$ -			\$ 91,265	\$ -	\$ -	\$ 505,065	\$ 80,000
2	Data Collection/ Development	\$ 60,000		\$ -			\$ 13,233	\$ -	\$ -	\$ 73,233	\$ 45,000
3	Transportation Improvement Program (TIP)	\$ 30,000		\$ -			\$ 6,617	\$ -	\$ -	\$ 36,617	\$ 20,000
4	Long Range Planning	\$ 58,543	\$ 250,000	\$ -			\$ 12,912	\$ -	\$ -	\$ 321,455	\$ 278,543
5	Special Projects and Systems Planning	\$ 133,133	\$ 100,000	\$ -			\$ 29,363	\$ -	\$ -	\$ 262,496	\$ 207,133
6	Transit and Transportation Disadvantaged	\$ 156,860		\$ 128,028	\$ 124,715	\$60,000	\$ 97,782		\$ 27,954	\$ 595,339	\$ 385,319
7	Regional Coordination	\$ 32,000		\$ -			\$ 7,058	\$ -	\$ -	\$ 39,058	\$ -
8	Locally Funded Activities	\$ -		\$ -			\$ -	\$ 8,000	\$ -	\$ 8,000	\$ -
	Total fiscal year 2022/23 funds for all tasks	\$ 884,336	\$ 350,000	\$ 128,028	\$ 124,715	\$ 60,000	\$ 258,230	\$ 8,000	\$ 27,954	\$ 1,841,263	
	Total De-obligation from prior fiscal years	\$ -		\$ -			\$ -	\$ -	\$ -	\$ -	
	Total cost, including carryover, for all tasks	\$ 884,336	\$ 350,000	\$ 128,028	\$ 124,715	\$ 60,000	\$ 258,230	\$ 8,000	\$ 27,954	\$ 1,841,263	\$ 1,015,995

	FHWA PL	FHWA SU	FTA 5307	FDOT	TD Trust	Collier Co.	Naples	Everglades	Marco Is.	Total
State Support/Match for MPO (1)	\$ -			\$ 258,230	\$ -		\$ -	\$ -	\$ -	\$ 258,230
FY 2022/23 Funding	\$ 884,336	\$ 350,000	\$ 60,000		\$ 27,954		\$ -	\$ -	\$ -	\$ 1,322,290
FY 2022/23 Local Funding	\$ -		\$ -	\$ -		\$ 5,000	\$ 2,000	\$ -	\$ 1,000	\$ 8,000
5305 Carryover *	\$ -		\$ 252,743	\$ -				\$ -		\$ 252,743
De-Obligation from Prior Fiscal Years			\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -
Total cost, including carryover, for all tasks	\$ 884,336	\$ 350,000	\$ 312,743	\$ 258,230	\$ 27,954	\$ 5,000	\$ 2,000	\$ -	\$ 1,000	\$ 1,841,263

(1) For FY 2022/2023, 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.

* - FTA Section 5305 includes FY 21 and FY 22 funding

*Soft match includes \$195,044 at .1807% and \$63,186 at 20% to match PTGAs.

TABLE 4 – FY 2022/23 FUNDING SOURCE

Task #	Task Description	FHWA PL Federal	FHWA SU Federal	FTA 5305 Carryforward	FTA Section 5307 (FY 22)	FDOT Soft Match	Total Federal Funding	State TD Trust	Local Funding	Total
1	Administration	\$ 413,800				\$ 91,265	\$ 413,800	\$ -	\$ -	\$ 505,065
2	Data Collection/Development	\$ 60,000				\$ 13,233	\$ 60,000	\$ -	\$ -	\$ 73,233
3	Transportation Improvement Program (TIP)	\$ 30,000				\$ 6,617	\$ 30,000	\$ -	\$ -	\$ 36,617
4	Long Range Planning	\$ 58,543	\$ 250,000			\$ 12,912	\$ 308,543	\$ -	\$ -	\$ 321,455
5	Special Projects and Systems Planning	\$ 133,133	\$ 100,000			\$ 29,363	\$ 233,133	\$ -	\$ -	\$ 262,496
6	Transit and Transportation Disadvantaged	\$ 156,860		\$ 252,743	\$ 60,000	\$ 97,782	\$ 156,860	\$ 27,954		\$ 595,339
7	Regional Coordination	\$ 32,000				\$ 7,058	\$ 32,000	\$ -	\$ -	\$ 39,058
8	Locally Funded Activities for all tasks	\$ -				\$ -	\$ -	\$ -	\$ 8,000	\$ 8,000
		\$ 884,336	\$ 350,000	\$ 252,743	\$ 60,000	\$ 258,230	\$ 1,234,336	\$ 27,954	\$ 8,000	\$ 1,841,263
	State Support/Match for MPO (1)	\$ -	\$ -			\$ 258,230	\$ -	\$ -		\$ 258,230
	FY 2022/23 Funding	\$ 884,336	\$ 350,000		\$ 60,000	\$ -	\$ -	\$ 27,954		\$ 1,322,290
	FY 2022/23 Local Funding	\$ -	\$ -			\$ -	\$ -		\$ 8,000	\$ 8,000
	Roll Forward from Prior Fiscal Year			\$ 252,743		\$ -	\$ -	\$ -		\$ 252,743
	Total cost, including carryover, for a	\$ 884,336	\$ 350,000	\$ 252,743	\$ 60,000	\$ 258,230	\$ 1,234,336	\$ 27,954	\$ 8,000	\$ 1,841,263

*Soft match includes \$195,044 at .1807% and \$63,186 at 20% to match PTGAs.

TABLE 5 – FY 2023/24 AGENCY PARTICIPATION

Task #	Task Description	FHWA	FHWA	USDOT	Local Match	FDOT Soft Match	Local	TD Trust	Total	Amount to Consultant
		CPG	CPG	SS4A	SS4A					
		PL	SU							
1	Administration	\$ 368,800	\$ -	\$ -	\$ -	\$ 81,340	\$ -	\$ -	\$ 450,140	\$ 6,000
2	Data Collection/ Development	\$ 40,000	\$ -	\$ -	\$ -	\$ 8,822	\$ -	\$ -	\$ 48,822	\$ 15,000
3	Transportation Improvement Program (TIP)	\$ 30,000	\$ -	\$ -	\$ -	\$ 6,617	\$ -	\$ -	\$ 36,617	\$ 1,000
4	Long Range Planning	\$ 33,846	\$ 350,000	\$ -	\$ -	\$ 7,465	\$ -	\$ -	\$ 391,311	\$ 356,846
5	Special Projects and Systems Planning	\$ 134,925	\$ -	\$ 200,000	\$ 50,000	\$ 29,758	\$ -	\$ -	\$ 414,683	\$ 305,925
6	Transit and Transportation Disadvantaged	\$ 159,070	\$ -	\$ -	\$ -	\$ 35,084	\$ -	\$ 29,265	\$ 223,419	\$ 126,550
7	Regional Coordination	\$ 45,000	\$ -	\$ -	\$ -	\$ 9,925	\$ -	\$ -	\$ 54,925	\$ -
8	Locally Funded Activities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,000	\$ -	\$ 8,000	\$ -
	Total fiscal year 2023/24 funds for all tasks	\$ 811,641	\$ 350,000	\$ 200,000	\$ 50,000	\$ 179,011	\$ 8,000	\$ 29,265	\$ 1,627,917	\$ -
	Total De-obligation from prior fiscal years	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Total cost, including carryover, for all tasks	\$811,641	\$350,000	\$200,000	\$50,000	\$179,011	\$ 8,000	\$29,265	\$ 1,627,917	\$ 811,321

	FHWA PL	FHWA SU	FDOT	USDOT	TD Trust	Collier County	Naples	Everglades	Marco Is.	Total
State Support/Match for MPO (1)	\$ -	\$ -	\$ 179,011	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 179,011
FY 2023/24 Funding	\$ 811,641	\$ 350,000	\$ -	\$ 200,000	\$ 29,265	\$ -	\$ -	\$ -	\$ -	\$ 1,390,906
FY 2023/24 Local Funding	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,000	\$ 2,000	\$ -	\$ 1,000	\$ 8,000
FY 2023/24 Collier County Match for SS4A	\$ -	\$ -	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40,000
MPO Local Funding Carryover-SS4A Match	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000
De-Obligation from Prior Fiscal Years	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total cost, including carry over, for all tasks	\$811,641	\$350,000	\$179,011	\$250,000	\$29,265	\$ 5,000	\$ 2,000	\$ -	\$ 1,000	\$ 1,627,917

(1) For FY 2023/2024, 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 2023/24 FUNDING SOURCE

Task #	Task Description	FHWA PL Federal	FHWA SU Federal	USDOT Federal (SS4A)	FDOT Soft Match	Total Federal Funding	State TD Trust	Local Funding	Total
1	Administration	\$ 368,800			\$ 81,340	\$ 368,800	\$ -	\$ -	\$ 450,140
2	Data Collection/Development	\$ 40,000			\$ 8,822	\$ 40,000	\$ -	\$ -	\$ 48,822
3	Transportation Improvement Program (TIP)	\$ 30,000			\$ 6,617	\$ 30,000	\$ -	\$ -	\$ 36,617
4	Long Range Planning	\$ 33,846	\$ 350,000		\$ 7,465	\$ 383,846	\$ -	\$ -	\$ 391,311
5	Special Projects and Systems Planning	\$ 134,925	\$ -	\$ 200,000	\$ 29,758	\$ 334,925	\$ -	\$ 50,000	\$ 414,683
6	Transit and Transportation Disadvantaged	\$ 159,070			\$ 35,084	\$ 159,070	\$ 29,265		\$ 223,419
7	Regional Coordination	\$ 45,000			\$ 9,925	\$ 45,000	\$ -	\$ -	\$ 54,925
8	Locally Funded Activities	\$ -			\$ -	\$ -	\$ -	\$ 8,000	\$ 8,000
	Total fiscal year 2023/24 funds for all tasks	\$ 811,641	\$ 350,000		\$ 179,011	\$ 1,361,641	\$ 29,265	\$ 58,000	\$ 1,627,917
	State Support/Match for MPO (1)	\$ -	\$ -		\$ 179,011	\$ -	\$ -		\$ 179,011
	FY 2023/24 Funding	\$ 811,641	\$ 350,000	\$ 200,000	\$ -	\$ -	\$ 29,265		\$ 1,390,906
	FY 2023/24 Local Funding	\$ -	\$ -	\$ 40,000	\$ -	\$ -		\$ 8,000	\$ 48,000
	Carry over for SS4A Match- MPO Local Funds from prior FYs			\$ 10,000					\$ 10,000
	Total cost, including carryover, for all tasks	\$ 811,641	\$ 350,000	\$ 250,000	\$ 179,011	\$ 1,361,641	\$ 29,265	\$ 8,000	\$ 1,627,917



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

**UNIFIED PLANNING WORK PROGRAM
FISCAL YEARS (FY) 2022/23-2023/24
July 1, 2022-June 30, 2024**

This document was approved and adopted by the
Collier Metropolitan Planning Organization on
May 13, 2022

Council Member Greg Folley, MPO Chair

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Federal Planning Fund
Federal Aid Program (FAP) - # 0313-060-M
Financial Management (FM) - # 439314-4-14-01 & 439314-4-14-02
FDOT Contract #G2821

Amendment 1: 9/9/22
Amendment 2: 10/14/22
Amendment 3: 5/12/23
Amendment 4: 9/8/23
Amendment 5: 12/8/23

Federal Transit Administration (FTA) Section 5305(d) Funds
Financial Management (FM) - # 410113 1 14
Contract #G1J00
Contract #G1V40
Contract #G2594

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

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

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

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COST ANALYSIS CERTIFICATION

525-010-06
POLICY PLANNING
02/19



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

Cost Analysis Certification

Collier MPO

Unified Planning Work Program - FY 2023-FY2024

Adopted 5/13/2022

Revision Number: Initial Adoption

I hereby certify that the cost for each line item budget category has been evaluated and determined to be allowable, reasonable, and necessary, as required by [Section 216.3475, F.S.](#) Documentation is on file evidencing the methodology used and the conclusions reached.

Name: Victoria Peters

Florida Department of Transportation, D1; Planning Specialist III/Liaison
Title and District

Signature

5/13/2022

www.fdot.gov

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, 2022 (FY 2022/23-2023/24). 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 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 2040 LRTP was adopted in December 2015. Three amendments to the plan were completed. 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 Florida Department of Transportation.

The 2050 LRTP will be a focus for this UPWP. The MPO has started data collection to submit base year data for FDOT's District One Regional Planning Model. Next steps include obtaining a consultant to begin development of the 2050 LRTP. 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.

The CMP also recognized the need for a more extensive data analysis. This led to the completion of the first Transportation System Performance Report (TSPR). The TSPR called for updates to the CMP Goals, Objectives, and Performance Measures to be consistent with the analysis included in the report. An update to the CMP is underway and is expected to be completed in September 2022.

LOCAL AND REGIONAL PLANNING PRIORITIES

FY 2022/23 and FY 2023/24 UPWP Transportation Planning Priorities

Completing many technical plans and studies that support the development of the LRTP will be a focus of this UPWP. Additionally, the MPO will be updating the Environmental Justice analysis previously completed, by completing an Equity Analysis which will assist in the development of the LRTP and related technical plans.

Transit Planning

A major Transit Development Plan (TDP) update was completed in September 2020. The results of the TDP update were included in the transit element of the 2045 LRTP. A TDP update must be completed by September 2025 in order to coordinate with the 2050 LRTP. The Public Transit and Neighborhood Enhancement (PTNE) Department in coordination with the Collier MPO completes Annual Progress Reports to the TDP in-house.

A Regional Fares/Services study is being conducted to evaluate regional transit service and regional fares. The study will consist of information to guide analysis and decision making regarding potential cross-jurisdictional transit projects.

A Zero Emission Fleet Transition Plan is being conducted to evaluate the potential impacts and feasibility of a deployment plan to incorporate zero emission buses into Collier Area Transit's services and facilities.

The last Transportation Disadvantaged Service Plan (TDSP) major update was completed in 2018. 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 2023. This update must be completed and submitted to the Transportation Disadvantaged Commission by October 2023.

Local Road Safety Plan/Safe Streets for All Action Plan

The initial Local Roads Safety Plan (LRSP) was completed and approved on May 14, 2021. The plan, funded through the Congestion Management priority process, is a data driven, 5-year safety plan that will guide the MPO in identifying implementation efforts that support FDOT's "Vision Zero" goals. The Safe Streets for All Action Plan is a comprehensive safety action 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. The Action Plan is expected to be completed by November 2025.

Equity Analysis

A preliminary identification of Environmental Justice Communities was conducted in 2016 and was further refined as part of the Existing Conditions analysis for the Bicycle and Pedestrian Master Plan. MPO Staff will prepare an updated Equity Analysis to assess changes throughout the community.

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.

In addition, the 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.

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 \$195,044 in FY 2022/23 and \$179,011 in FY 2023/24 for a total of \$374,055. The "soft match" amount being utilized to match carryover 5305(d) funding in this UPWP is 20% of FTA funds for a total of \$32,007 in FY 2020/21 and \$31,179 in FY 2021/22 for a total of \$63,186.

FDOT District One Planning Activities

Florida Department of Transportation- District One District Wide Planning activities for FY22/23-FY23/24 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 Impact Reviews
- Complete Streets Studies
- Freight Mobility Support

- Promoting and coordinating Safety for all modes of transportation, including bicycle and pedestrian

As part of the 3 “C” 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 Grant Program (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.”

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 all 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 endorsed by the Citizens and Technical Advisory Committees on February 28, 2022 and reviewed by the MPO Board on April 8, 2022. The final document was endorsed by the Citizens and Technical Advisory Committee on April 25, 2022 and approved by the MPO Board on May 13, 2022.

FEDERAL PLANNING FACTORS

In December 2015, the Fixing America's Surface Transportation (FAST) Act was signed into law. The FAST act identified the following ten 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 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. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation;
9. Enhance travel and tourism; and,
10. Emphasize the preservation of the existing transportation system

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, the TIP, and the TSPR. 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 – PLANNING FACTOR MATRIX

	Administration	Data Collection	TIP Maintenance & Development	Long Range Planning	Special Projects & Systems Planning	Transit & Transportation Disadvantaged Planning	Regional Coordination	Locally Funded Activities
Federal 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 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. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation.		✓	✓	✓	✓		✓	
9. Enhance travel and tourism.	✓		✓	✓	✓	✓	✓	✓
10. Emphasize the preservation of the existing transportation system.		✓	✓	✓	✓		✓	

FEDERAL AND STATE PLANNING EMPHASIS AREAS

STATE PLANNING EMPHASIS AREAS – 2022

The Florida Department of Transportation Office of Policy Planning develops Planning Emphasis Areas on a two-year cycle in coordination with the development of Metropolitan Planning Organizations' respective unified planning work programs. 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 – 2022

FHWA and FTA have jointly issued PEAs for FY 22 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 13, 2022, 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 Ted Blankenship
Council Member Paul Perry

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. 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.

Official records of MPO business are maintained in the MPO Offices located in the Collier County Growth Management 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 (7/1/22) – Agreement for planning funding. (Amended 5/12/23).
- 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 (G1J00) – FDOT/MPO (expires 12/31/23).
- Public Transit Grant Agreement (G1V40) – FDOT/MPO (expires 12/31/24).
- Public Transit Grant Agreement (G2594) – FDOT/MPO (expires 12/31/24).
- 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.colliermmpo.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 2022/23-2023/24 UPWP covers the fiscal years starting July 1, 2022 and ending June 30, 2024. 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 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.

UPWP TASK OVERVIEW (cont.)

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 and congestion management planning. 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
- Update Staff Services Agreement and Lease Agreement
- Public Involvement activities in compliance with the Public Participation Plan
- Procurement Activities
- Quarterly invoicing request
- Monthly invoicing activities
- Update to Public Participation Plan in 2020
- Maintained MPO website
- Strategic Plan and Annual Report

REQUIRED ACTIVITIES:

- Administer MPO Governing Board meetings and all Advisory Committee meetings including meeting advertisement 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.
- 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.

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 23/24 UPWP	As Needed
Draft FY 25/26 UPWP	March 2024
Final FY 25/26 UPWP	May 2024
Strategic Plan and Annual Report	October - Annually
Joint FDOT/MPO annual certification reviews.	Spring 2023/Spring 2024
Prepare for the 2024 Federal Certification review.	Summer 2024
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

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

Task 1 - Financial Tables

Task 1 - Administration Estimated Budget Detail for FY 22/23						
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	\$275,000	\$0	\$0	\$0	\$275,000
	Subtotal:	\$275,000	\$0	\$0	\$0	\$275,000
B. Consultant Services						
	Website maintenance, hosting fees, etc.	\$5,000	\$0	\$0	\$0	\$5,000
	General Support	\$75,000	\$0	\$0	\$0	\$75,000
	Subtotal:	\$80,000	\$0	\$0	\$0	\$80,000
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	\$3,600	\$0	\$0	\$0	\$3,600
	General Copying Expenses, equipment lease and purchase, printing charges, computer purchase, software purchase, repairs and maintenance	\$15,000	\$0	\$0	\$0	\$15,000
	General Office Supplies	\$3,000	\$0	\$0	\$0	\$3,000
	Legal Advertising	\$2,000	\$0	\$0	\$0	\$2,000
	Motor Pool Rental and Car Maintenance /expenses	\$5,000	\$0	\$0	\$0	\$5,000
	Postage, business reply permit, freight expenses, etc.	\$1,200	\$0	\$0	\$0	\$1,200
	Telephone Access, expenses and system maintenance	\$1,000	\$0	\$0	\$0	\$1,000
	Subtotal:	\$53,800	\$0	\$0	\$0	\$53,800
	Total:	\$413,800	\$0	\$0	\$0	\$413,800

Task 1 - Administration						
Estimated Budget Detail for FY 2023/24						
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	\$304,000	\$0	\$0	\$0	\$304,000
	Subtotal:	\$304,000	\$0	\$0	\$0	\$304,000
B. Consultant Services						
	Website maintenance, hosting fees, etc.	\$5,000	\$0	\$0	\$0	\$5,000
	General Support	\$1,000	\$0	\$0	\$0	\$1,000
	Subtotal:	\$6,000	\$0	\$0	\$0	\$6,000
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	\$3,600	\$0	\$0	\$0	\$3,600
	General Copying Expenses, equipment lease, printing charges, repairs and maintenance	\$15,000	\$0	\$0	\$0	\$15,000
	General Office Supplies	\$3,000	\$0	\$0	\$0	\$3,000
	Legal Advertising	\$2,000	\$0	\$0	\$0	\$2,000
	Motor Pool Rental and Car Maintenance /expenses	\$5,000	\$0	\$0	\$0	\$5,000
	Postage, business reply permit, freight expenses, etc.	\$1,200	\$0	\$0	\$0	\$1,200
	Telephone Access, expenses and system maintenance	\$1,000	\$0	\$0	\$0	\$1,000
	Subtotal:	\$53,800	\$0	\$0	\$0	\$53,800
	Total:	\$368,800	\$0	\$0	\$0	\$368,800

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 2045 LRTP.
- Updated socio-economic data and TAZ structures for the 2045 LRTP Update.
- 2045 Long Range Transportation Plan adoption in 2021.
- Adoption of FY 2022 performance measures.

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.;
- Coordinate with federal, state, and local partners to prepare, analyze, and integrate 2020 U.S. Census data into MPO planning activities and efforts;
- Participate in the FDOT Statewide Model Task Force and regional modeling 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.
- Review functional classifications, boundary information, and TAZ data based on 2020 census.
- 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)

- Analyze bike/ped facilities and crash data.
- Complete equity analysis in preparation for 2050 LRTP.
- 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 Plan etc. and the data used to update and maintain such information.
- Consultant services to provide general staff support as needed to accomplish required activities identified in task.

End Task/Deliverable(s)	Target Date
Collier Data for 2020 Validation of the District 1 Regional Planning Model	August 2022
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
Equity Analysis	June 2024
Bike/Ped Crash Data Analysis	As needed

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 2 - Financial Tables

Task 2 – DATA COLLECTION/DEVELOPMENT Estimated Budget Detail for FY 2022/23						
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	\$15,000	\$0	\$0	\$0	\$15,000
	Subtotal:	\$15,000	\$0	\$0	\$0	\$15,000
B. Consultant Services						
	Contract/Consultant Services/ General Support	\$45,000	\$0	\$0	\$0	\$45,000
	Subtotal	\$45,000	\$0	\$0	\$0	\$45,000
	Total:	\$60,000	\$0	\$0	\$0	\$60,000

Task 2 – DATA COLLECTION/DEVELOPMENT Estimated Budget Detail for FY 2023/24						
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	\$15,000	\$0	\$0	\$0	\$15,000
	Subtotal	\$15,000	\$0	\$0	\$0	\$15,000
	Total:	\$40,000	\$0	\$0	\$0	\$40,000

TASK 3 TIP MONITORING AND DEVELOPMENT

PURPOSE:

Develop Multimodal Transportation Improvement Programs (TIP) for FY 23/24-27/28 and FY 24/25-28/29 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 23-27 TIP

REQUIRED ACTIVITIES

- Develop annual project priorities identifying unfunded highway, transit, bicycle and pedestrian, planning 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. 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 23/24-27/28 TIP FY 24/25-28/29 TIP	June - 2023 June - 2024
TIP Amendments and Modifications	As needed
Adopted Safety Targets and Related Performance Measures	Annually

RESPONSIBLE AGENCY: Collier MPO

Task 3 - Financial Tables

Task 3 - TIP						
Estimated Budget Detail for FY 22/23						
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	\$10,000	\$0	\$0	\$0	\$10,000
	Subtotal:	\$10,000	\$0	\$0	\$0	\$10,000
B. Consultant Services						
	General Support/ Automated TIP	\$20,000	\$0	\$0	\$0	\$20,000
	Subtotal:	\$20,000	\$0	\$0	\$0	\$20,000
	Total:	\$30,000	\$0	\$0	\$0	\$30,000

Task 3 - TIP						
Estimated Budget Detail for FY 23/24						
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	\$29,000	\$0	\$0	\$0	\$29,000
	Subtotal:	\$29,000	\$0	\$0	\$0	\$29,000
B. Consultant Services						
	General Support/ Automated TIP	\$1,000	\$0	\$0	\$0	\$1,000
	Subtotal:	\$1,000	\$0	\$0	\$0	\$1,000
	Total:	\$30,000	\$0	\$0	\$0	\$30,000

TASK 4 LONG RANGE PLANNING

PURPOSE:

To begin the 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 2045 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:

- Prepared and adopted 2045 LRTP. Transmitted to FDOT
- Began collecting base year data for 2050 LRTP.
- Prepared scope of work for the 2050 LRTP.

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.
- Attend meetings and participate on committees of FDOT District 1 Regional Transportation/Planning Model (RPM) Coordinating Committee, GIS Users Groups, Florida Standard Urban Transportation Model Structure (FSUTMS) Users Groups, and others as needed. Participate in FSUTMS training.
- Participate in freight planning, including updates to the regional freight plan, participation in various freight committees, and coordination with freight stakeholder.
- 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.
- Begin coordination and development of the 2050 LRTP.
- Utilize consultant assistance for modeling support, data development and evaluation, and other support necessary to complete any required updates to the 2045 LRTP and 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
Data Collection – 2020 Model Validation for 2050 LRTP	September 2022
Socio-Economic forecasts for the 2050 LRTP	June 2024
Public Participation Plan for 2050 LRTP	June 2024
2050 Revenue Projections	June 2024

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 4 - Financial Tables

Task 4 – Long Range Planning Estimated Budget Detail for FY 22/23						
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						
	L RTP	\$28,543	\$250,000	\$0	\$0	\$278,543
	Subtotal:	\$28,543	\$250,000	\$0	\$0	\$278,543
	Total:	\$58,543	\$250,000	\$0	\$0	\$308,543

Task 4 – Long Range Planning Estimated Budget Detail for FY 2023/24						
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	\$27,000	\$0	\$0	\$0	\$27,000
	Subtotal:	\$27,000	\$0	\$0	\$0	\$27,000
B. Consultant Services						
	L RTP	\$6,846	\$350,000	\$0	\$0	\$356,846
	Subtotal:	\$6,846	\$350,000	\$0	\$0	\$356,846
	Total:	\$33,846	\$350,000	\$0	\$0	\$383,846

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, pathways and bike lanes.
- Served as liaison to FDOT to communicate the need for bicycle and pedestrian facilities on State roads.
- Completed first Transportation System Performance Report.
- Began Congestion Management Process Update, which will continue into this UPWP for completion.
- Completed first Local Road Safety 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.

Bicycle/Pedestrian Planning

- Participate in special events that promote bicycle/pedestrian activities and safety education.
- Participate in meetings/workshops related to bicycle/pedestrian initiatives, including those hosted by FDOT, FHWA, CTST, Naples Pathway Coalition, Blue Zones, Healthy Community Coalition of Collier County, and other agencies.
- Coordinate with FDOT and local governments to ensure that roadway expansion and retrofit projects work towards meeting the bicycle/pedestrian goals identified in the Bicycle and Pedestrian Master Plan.
- Maintain and update the current Bicycle Pedestrian Master Plan as needed, and prior to the LRTP update.
- 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
- Prepare updates to SUNTrail maps as opportunity arises.

Congestion Management Planning

- Complete the Congestion Management Process Update.
- Prepare an updated Transportation System Performance Report.
- Attend Lee TMOC and Collier/Lee/Charlotte TIM Team to the extent feasible.
- Attend and participate in technical meetings and workshops related to the CMC, CMP and congestion relief strategies.
- Work toward the completion of a Safe Streets For All Action Plan.
- 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
Congestion Management Process Update	December 2022
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
Bike/Ped Master Plan Update	June 2025

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

COMPLETE STREETS ALLOCATION:

Collier MPO is required to allocate 2.5% of its PL funding toward Complete Streets. Many MPO tasks and projects encompass Complete Streets. 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 22/23 PL allocation	Complete Streets Allocation (2.5%)	Complete Streets Tasks and Projects
\$884,336	\$22,108.40	Bike/Ped Master Plan - \$67,133
FY 23/24 PL allocation		
\$811,641	\$20,291.03	Bike/Ped Master Plan - \$54,925

Task 5 – Financial Tables

Task 5 - Special Projects & Systems Planning Estimated Budget Detail for FY 2022/23					
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services					
MPO staff salaries, fringe benefits, and other deductions	\$26,000	\$0	\$0	\$0	\$26,000
Subtotal:	\$26,000	\$0	\$0	\$0	\$26,000
B. Consultant Services					
General Support	\$20,000	\$0	\$0	\$0	\$20,000
Congestion Management Process Update	\$20,000	\$0	\$0	\$0	\$20,000
Transportation System Performance Report	\$0	\$100,000	\$0	\$0	\$100,000
Bike/Ped Master Plan	\$67,133	\$0	\$0	\$0	\$67,133
Subtotal:	\$107,133	\$100,000	\$0	\$0	\$207,133
Total:	\$133,133	\$100,000	\$0	\$0	\$233,133

Task 5 - Special Projects & Systems Planning Estimated Budget Detail for FY 2023/24							
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	\$79,000	\$0	\$0	\$0	\$0	\$0	\$79,000
Subtotal:	\$79,000	\$0	\$0	\$0	\$0	\$0	\$79,000
B. Consultant Services							
General Support	\$1,000	\$0	\$0	\$0	\$0	\$0	\$1,000
Bike/Ped Master Plan	\$54,925	\$0	\$0	\$0	\$0	\$0	\$54,925
SS4A Safety Action Plan	\$0	\$0	\$0	\$0	\$200,000	\$50,000	\$250,000
Subtotal:	\$55,925	\$0	\$0	\$0	\$200,000	\$50,000	\$305,925
Total:	\$134,925	\$0	\$0	\$0	\$200,000	\$50,000	\$384,925

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 beginning the Transit Development Plan, 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

- TDP Major Update
- Park and Ride Study
- Transit Impact Analysis
- 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.
- Staff support to the Local Coordinating Board as required by the TD Planning Grant.
- TDSP Minor Update
- 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.
- 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 status of agreements.
- Participate in quarterly coordination meetings with FDOT to discuss transit issues.
- 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.
- Consultant and staff services to conduct a Regional Fares/Services study which was identified as a part of the TDP major update.
- Coordinate with PTNE to identify Transit Priorities, review priorities for consistency with the TDP and LRTP.
- Complete designation of CTC in coordination with Commission for Transportation for Disadvantaged (CTD).
- 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
Regional Fares/Services Study	March 2024
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	Annually
LCB Meetings	Quarterly
Minor TDSP Update	May 2023
CTC Designation	June 2023
Major TDSP Update	October 2023
CTC Evaluation	May - Annually

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

Task 6 - Financial Tables

Task 6 - Transit & TD Planning							
Budget Detail for FY 2022/23							
Budget Category & Description	FHWA PL	FTA 5305 (FY 21)	FTA 5305 (FY 22)	FTA 5307 (FY 22)	Trans. Disad.	Total	FTA 5305 Soft Match for FY 21 and FY 22
A. Personnel Services							
MPO staff salaries, fringe benefits, and other deductions	\$11,000	\$26,524	\$24,000	\$0	\$22,084	\$83,608	\$12,631
Subtotal:	\$11,000	\$26,524	\$24,000	\$0	\$22,084	\$83,608	\$12,631
B. Consultant Services							
Regional Fares and Service Study	\$0	\$38,984	\$89,995	\$0	\$0	\$128,979	\$32,245
TDSP Major Update	\$75,000	\$0	\$0	\$0	\$0	\$75,000	\$0
TDP Major Update	\$61,340	\$0	\$0	\$0	\$0	\$61,340	\$0
Zero Emission Transition Plan	\$0	\$60,000	\$0	\$60,000	\$0	\$120,000	\$15,000
Subtotal:	\$136,340	\$98,984	\$89,995	\$60,000	\$0	\$385,319	\$47,245
C. Travel							
MPO Staff and PTNE staff attendance at training and conferences	\$9,000	\$2,000	\$9,600	\$0	\$2,000	\$22,600	\$2,900
Subtotal:	\$9,000	\$2,000	\$9,600	\$0	\$2,000	\$22,600	\$2,900
D. Other Direct Expenses							
Website	\$0	\$0	\$240	\$0	\$0	\$240	\$60
Legal Ads	\$0	\$0	\$0	\$0	\$2,760	\$2,760	\$0
Fed Ex/ Postage	\$120	\$120	\$80	\$0	\$1,110	\$1,430	\$50
Office Supplies	\$400	\$400	\$800	\$0	\$0	\$1,600	\$300
Subtotal:	\$520	\$520	\$1,120	\$0	\$3,870	\$6,030	\$410
Total:	\$156,860	\$128,028	\$124,715	\$60,000	\$27,954	\$497,557	\$63,186

Task 6 - Transit & TD Planning Budget Detail for FY 2023/24			
Budget Category & Description	FHWA PL	Trans. Disad.	Total
A. Personnel Services			
MPO staff salaries, fringe benefits, and other deductions	\$25,000	\$22,895	\$47,895
Subtotal:	\$25,000	\$22,895	\$47,895
B. Consultant Services			
TDSP Major Update	\$2,667	\$0	\$2,667
TDP Major Update	\$123,883	\$0	\$123,883
Subtotal:	\$126,550	\$0	\$126,550
C. Travel			
MPO Staff and PTNE staff attendance at training and conferences	\$7,000	\$2,500	\$9,500
Subtotal:	\$7,000	\$2,500	\$9,500
D. Other Direct Expenses			
Website	\$0	\$0	\$0
Legal Ads	\$0	\$2,760	\$2,760
Fed Ex/ Postage	\$120	\$1,110	\$1,230
Office Supplies	\$400	\$0	\$400
Subtotal:	\$520	\$3,870	\$4,390
Total:	\$159,070	\$29,265	\$188,335

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.
- Submitted freight projects to MPOAC for prioritization.
- Attendance at Lee MPO TAC and TMOC meetings.
- Conducted Joint Lee/Collier BPAC, CAC, TAC and MPO meets as needed.
- Updated Joint TRIP priorities and regional priorities with Lee County and submitted to FDOT.

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 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 regional freight workshops and seminars.
- Prepare and submit freight priorities as requested.

End Task/Deliverable(s)	Target Date
MPOAC Meeting Participation	Quarterly
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 2022/23					
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. Travel					
Travel to MPOAC and any other out of county activities as necessary	\$7,000	\$0	\$0	\$0	\$7,000
Subtotal:	\$7,000	\$0	\$0	\$0	\$7,000
Total:	\$32,000	\$0	\$0	\$0	\$32,000

Task 7- Regional Coordination Estimated Budget Detail for FY 2023/24					
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	\$7,000	\$0	\$0	\$0	\$7,000
Subtotal:	\$7,000	\$0	\$0	\$0	\$7,000
Total:	\$45,000	\$0	\$0	\$0	\$45,000

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 2022/23						
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

Task 8 - Locally Funded Activities Estimated Budget Detail for FY 2023/24						
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

SUMMARY TABLES

TABLE 3 – FY 2022/23 AGENCY PARTICIPATION

Task #	Task Description	FHWA	FHWA	FTA Section 5305 (FY 21)	FTA Section 5305(FY 22)	FTA Section 5307 (FY 22)	FDOT Soft Match	Local	TD Trust	Total	Amount to Consultant
		CPG	CPG	GI V40	G2594						
		PL	SU	Soft Match	Soft Match						
1	Administration	\$ 413,800		\$ -			\$ 91,265	\$ -	\$ -	\$ 505,065	\$ 80,000
2	Data Collection/ Development	\$ 60,000		\$ -			\$ 13,233	\$ -	\$ -	\$ 73,233	\$ 45,000
3	Transportation Improvement Program (TIP)	\$ 30,000		\$ -			\$ 6,617	\$ -	\$ -	\$ 36,617	\$ 20,000
4	Long Range Planning	\$ 58,543	\$ 250,000	\$ -			\$ 12,912	\$ -	\$ -	\$ 321,455	\$ 278,543
5	Special Projects and Systems Planning	\$ 133,133	\$ 100,000	\$ -			\$ 29,363	\$ -	\$ -	\$ 262,496	\$ 207,133
6	Transit and Transportation Disadvantaged	\$ 156,860		\$ 128,028	\$ 124,715	\$60,000	\$ 97,782		\$ 27,954	\$ 595,339	\$ 385,319
7	Regional Coordination	\$ 32,000		\$ -			\$ 7,058	\$ -	\$ -	\$ 39,058	\$ -
8	Locally Funded Activities	\$ -		\$ -			\$ -	\$ 8,000	\$ -	\$ 8,000	\$ -
	Total fiscal year 2022/23 funds for all tasks	\$ 884,336	\$ 350,000	\$ 128,028	\$ 124,715	\$ 60,000	\$ 258,230	\$ 8,000	\$ 27,954	\$ 1,841,263	
	Total De-obligation from prior fiscal years	\$ -		\$ -			\$ -	\$ -	\$ -	\$ -	
	Total cost, including carryover, for all tasks	\$ 884,336	\$ 350,000	\$ 128,028	\$ 124,715	\$ 60,000	\$ 258,230	\$ 8,000	\$ 27,954	\$ 1,841,263	\$ 1,015,995

	FHWA PL	FHWA SU	FTA 5307	FDOT	TD Trust	Collier Co.	Naples	Everglades	Marco Is.	Total
State Support/Match for MPO (1)	\$ -			\$ 258,230	\$ -		\$ -	\$ -	\$ -	\$ 258,230
FY 2022/23 Funding	\$ 884,336	\$ 350,000	\$ 60,000		\$ 27,954		\$ -	\$ -	\$ -	\$ 1,322,290
FY 2022/23 Local Funding	\$ -		\$ -	\$ -		\$ 5,000	\$ 2,000	\$ -	\$ 1,000	\$ 8,000
5305 Carryover *	\$ -		\$ 252,743	\$ -				\$ -		\$ 252,743
De-Obligation from Prior Fiscal Years			\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -
Total cost, including carryover, for all tasks	\$ 884,336	\$ 350,000	\$ 312,743	\$ 258,230	\$ 27,954	\$ 5,000	\$ 2,000	\$ -	\$ 1,000	\$ 1,841,263

(1) For FY 2022/2023, 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.

* - FTA Section 5305 includes FY 21 and FY 22 funding

*Soft match includes \$195,044 at .1807% and \$63,186 at 20% to match PTGAs.

TABLE 4 – FY 2022/23 FUNDING SOURCE

Task #	Task Description	FHWA PL Federal	FHWA SU Federal	FTA 5305 Carryforward	FTA Section 5307 (FY 22)	FDOT Soft Match	Total Federal Funding	State TD Trust	Local Funding	Total
1	Administration	\$ 413,800				\$ 91,265	\$ 413,800	\$ -	\$ -	\$ 505,065
2	Data Collection/Development	\$ 60,000				\$ 13,233	\$ 60,000	\$ -	\$ -	\$ 73,233
3	Transportation Improvement Program (TIP)	\$ 30,000				\$ 6,617	\$ 30,000	\$ -	\$ -	\$ 36,617
4	Long Range Planning	\$ 58,543	\$ 250,000			\$ 12,912	\$ 308,543	\$ -	\$ -	\$ 321,455
5	Special Projects and Systems Planning	\$ 133,133	\$ 100,000			\$ 29,363	\$ 233,133	\$ -	\$ -	\$ 262,496
6	Transit and Transportation Disadvantaged	\$ 156,860		\$ 252,743	\$ 60,000	\$ 97,782	\$ 156,860	\$ 27,954		\$ 595,339
7	Regional Coordination	\$ 32,000				\$ 7,058	\$ 32,000	\$ -	\$ -	\$ 39,058
8	Locally Funded Activities for all tasks	\$ -				\$ -	\$ -	\$ -	\$ 8,000	\$ 8,000
		\$ 884,336	\$ 350,000	\$ 252,743	\$ 60,000	\$ 258,230	\$ 1,234,336	\$ 27,954	\$ 8,000	\$ 1,841,263
	State Support/Match for MPO (1)	\$ -	\$ -			\$ 258,230	\$ -	\$ -		\$ 258,230
	FY 2022/23 Funding	\$ 884,336	\$ 350,000		\$ 60,000	\$ -	\$ -	\$ 27,954		\$ 1,322,290
	FY 2022/23 Local Funding	\$ -	\$ -			\$ -	\$ -		\$ 8,000	\$ 8,000
	Roll Forward from Prior Fiscal Year			\$ 252,743		\$ -	\$ -	\$ -		\$ 252,743
	Total cost, including carryover, for a	\$ 884,336	\$ 350,000	\$ 252,743	\$ 60,000	\$ 258,230	\$ 1,234,336	\$ 27,954	\$ 8,000	\$ 1,841,263

*Soft match includes \$195,044 at .1807% and \$63,186 at 20% to match PTGAs.

TABLE 5 – FY 2023/24 AGENCY PARTICIPATION

Task #	Task Description	FHWA	FHWA	USDOT	Local Match	FDOT Soft Match	Local	TD Trust	Total	Amount to Consultant
		CPG	CPG	SS4A	SS4A					
		PL	SU							
1	Administration	\$ 368,800	\$ -	\$ -	\$ -	\$ 81,340	\$ -	\$ -	\$ 450,140	\$ 6,000
2	Data Collection/ Development	\$ 40,000	\$ -	\$ -	\$ -	\$ 8,822	\$ -	\$ -	\$ 48,822	\$ 15,000
3	Transportation Improvement Program (TIP)	\$ 30,000	\$ -	\$ -	\$ -	\$ 6,617	\$ -	\$ -	\$ 36,617	\$ 1,000
4	Long Range Planning	\$ 33,846	\$ 350,000	\$ -	\$ -	\$ 7,465	\$ -	\$ -	\$ 391,311	\$ 356,846
5	Special Projects and Systems Planning	\$ 134,925	\$ -	\$ 200,000	\$ 50,000	\$ 29,758	\$ -	\$ -	\$ 414,683	\$ 305,925
6	Transit and Transportation Disadvantaged	\$ 159,070	\$ -	\$ -	\$ -	\$ 35,084	\$ -	\$ 29,265	\$ 223,419	\$ 126,550
7	Regional Coordination	\$ 45,000	\$ -	\$ -	\$ -	\$ 9,925	\$ -	\$ -	\$ 54,925	\$ -
8	Locally Funded Activities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,000	\$ -	\$ 8,000	\$ -
	Total fiscal year 2023/24 funds for all tasks	\$ 811,641	\$ 350,000	\$ 200,000	\$ 50,000	\$ 179,011	\$ 8,000	\$ 29,265	\$ 1,627,917	\$ -
	Total De-obligation from prior fiscal years	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Total cost, including carryover, for all tasks	\$ 811,641	\$ 350,000	\$ 200,000	\$ 50,000	\$ 179,011	\$ 8,000	\$ 29,265	\$ 1,627,917	\$ 811,321

	FHWA PL	FHWA SU	FDOT	USDOT	TD Trust	Collier County	Naples	Everglade	Marco Is.	Total
State Support/Match for MPO (1)	\$ -	\$ -	\$ 179,011	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 179,011
FY 2023/24 Funding	\$ 811,641	\$ 350,000	\$ -	\$ 200,000	\$ 29,265	\$ -	\$ -	\$ -	\$ -	\$ 1,390,906
FY 2023/24 Local Funding	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,000	\$ 2,000	\$ -	\$ 1,000	\$ 8,000
FY 2023/24 Collier County Match for SS4A	\$ -	\$ -	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40,000
MPO Local Funding Carryover-SS4A Match	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000
De-Obligation from Prior Fiscal Years	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total cost, including carryover, for all tasks	\$ 811,641	\$ 350,000	\$ 179,011	\$ 250,000	\$ 29,265	\$ 5,000	\$ 2,000	\$ -	\$ 1,000	\$ 1,627,917

(1) For FY 2023/2024, 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 2023/24 FUNDING SOURCE

Task #	Task Description	FHWA PL Federal	FHWA SU Federal	USDOT Federal (SS4A)	FDOT Soft Match	Total Federal Funding	State TD Trust	Local Funding	Total
1	Administration	\$ 368,800			\$ 81,340	\$ 368,800	\$ -	\$ -	\$ 450,140
2	Data Collection/Development	\$ 40,000			\$ 8,822	\$ 40,000	\$ -	\$ -	\$ 48,822
3	Transportation Improvement Program (TIP)	\$ 30,000			\$ 6,617	\$ 30,000	\$ -	\$ -	\$ 36,617
4	Long Range Planning	\$ 33,846	\$ 350,000		\$ 7,465	\$ 383,846	\$ -	\$ -	\$ 391,311
5	Special Projects and Systems Planning	\$ 134,925	\$ -	\$ 200,000	\$ 29,758	\$ 334,925	\$ -	\$ 50,000	\$ 414,683
6	Transit and Transportation Disadvantaged	\$ 159,070			\$ 35,084	\$ 159,070	\$ 29,265		\$ 223,419
7	Regional Coordination	\$ 45,000			\$ 9,925	\$ 45,000	\$ -	\$ -	\$ 54,925
8	Locally Funded Activities	\$ -			\$ -	\$ -	\$ -	\$ 8,000	\$ 8,000
	Total fiscal year 2023/24 funds for all tasks	\$ 811,641	\$ 350,000		\$ 179,011	\$ 1,361,641	\$ 29,265	\$ 58,000	\$ 1,627,917
	State Support/Match for MPO (1)	\$ -	\$ -		\$ 179,011	\$ -	\$ -		\$ 179,011
	FY 2023/24 Funding	\$ 811,641	\$ 350,000	\$ 200,000	\$ -	\$ -	\$ 29,265		\$ 1,390,906
	FY 2023/24 Local Funding	\$ -	\$ -	\$ 40,000	\$ -	\$ -		\$ 8,000	\$ 48,000
	Carryover for SS4A Match- MPO Local Funds from prior FYs			\$ 10,000					\$ 10,000
	Total cost, including carryover, for all tasks	\$ 811,641	\$ 350,000	\$ 250,000	\$ 179,011	\$ 1,361,641	\$ 29,265	\$ 8,000	\$ 1,627,917

RESOLUTION No. 2023-17

**RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION
AUTHORIZING THE MPO CHAIR TO EXECUTE AN AMENDMENT TO THE
2022/23-2023/24 UNIFIED PLANNING WORK PROGRAM APPROVED ON
DECEMBER 8, 2023.**

WHEREAS, the Collier Metropolitan Planning Organization (the “MPO”) has the authority to execute the 2022/23-2023/24 Unified Planning Work Program (the “UPWP”) (per 23 CFR § 450.308(b) and F.S. § 339.175(9), which was approved at the MPO’s May 13, 2022, meeting; and

WHEREAS, the FY 2022/23-2023/24 UPWP may be amended throughout the life of the document to revise the scope and/or budget; and

WHEREAS, amendment five of the UPWP: (i) removes the Transportation System Performance Report from the scope of work and reallocates the associated FY 23/24 SU funding towards the Long-Range Transportation Plan; (ii) includes funding information for the Safe Streets and Roads for All Grant Program and associated Safety Action Plan; and (iii) reallocates \$13,000 in personnel funding for FY 23/24 from Task 4 to Task 7; and

WHEREAS, the MPO reviewed the relevant revised pages of the UPWP and approved the amendment.

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

1. The Collier MPO has the authority to amend the attached 2022/23-2023/24 Unified Planning Work Program, which was previously approved by resolution on May 13, 2022, and as amended on September 9, 2022, October 14, 2022, May 12, 2023; and September 8, 2023.
2. The Collier MPO authorizes the MPO Executive Director to submit the documents as revised to the Florida Department of Transportation.
3. The Collier MPO authorizes its Chair to sign any other related documents that may be required in connection with the processing of the documents.

This Resolution was PASSED and DULY ADOPTED by the Collier Metropolitan Planning Organization Board on December 8, 2023.

[Continued on the following page.]

Attest:

**COLLIER COUNTY METROPOLITAN
PLANNING ORGANIZATION**

By: _____
Anne McLaughlin
Collier MPO Executive Director

By: _____
Council Member Greg Folley
MPO Chair

Approved as to form and legality:



Scott R. Teach, Deputy County Attorney


CAO

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7F

Endorse Addition of S.R./C.R. 29 to Office of Greenways and Trails (OGT) Priority Shared Use Non-motorized (SUN) Trail Network

OBJECTIVE: For the Committee to consider endorsing the addition of S.R./C.R. 29 to the OGT Priority SUN Trail Network.

CONSIDERATIONS: Senator Kathleen Passidomo has written a letter to the Florida Greenways and Trails Council (FGTC) in support of the addition of S.R. 29 to the Office of Greenways and Trails' opportunity map. The corridor connects Everglades City to Immokalee, where it connects to the Collier to Polk Regional Trail addition to the MPO's SUN Trail network. The FGTC will consider the addition of S.R. 29 and the Collier to Polk Regional Trail Corridor to the Priority SUN Trail Network on December 6th. The MPO Board meets on December 8th.

STAFF RECOMMENDATION: That the Committee endorse the addition of S.R./C.R. 29 to the OGT Priority SUN Trail Network.

Prepared By: Anne McLaughlin, MPO Director

ATTACHMENTS:

1. Senator Passidomo's Letter to FGTC and supporting documentation



THE FLORIDA SENATE
SENATOR KATHLEEN PASSIDOMO
President

October 19, 2023

Dear Florida Greenways and Trails Council,

I am writing to you in support of the addition of SR 29 to be added to the Office of Greenways and Trails' opportunity map. The addition of this corridor, which connects Everglades City to Immokalee, will make use of previously disturbed land, such as a railroad bed from Everglades City to US 41 and land that has been recently acquired by South Florida Water Management District. The addition of SR 29 will enhance the use of trails, particularly paved multi-use trails, and allow for the responsible public access through areas of the Big Cypress National Preserve and Everglades National Park.

Further, the addition of SR 29 to the OGT opportunity map will also help bicyclists explore Everglades City, one of Visit Florida's 18 Trail Towns. The SR 29 corridor would promote access to historical resources in and near Immokalee, such as the Sunniland Historical Marker and the Roberts Ranch, as well as several Wildlife Preserves that were recently purchased under the Florida Forever Plan.

I firmly believe the addition of SR 29 to the OGT Land Opportunity Corridor will provide a great environmental and economic impact to Southwest Florida and will allow bicycling enthusiasts to further explore our great state of Florida.

Sincerely,

A handwritten signature in blue ink, appearing to read "K. Passidomo", followed by a horizontal line.

Kathleen C. Passidomo
President of the Florida Senate

Facts why SR29 from Everglades City to and through Immokalee should be considered for the OGT Land Priorities Map: [provided by Patty Huff]

1) Rails to Trails opportunity corridor:

This abandoned railway line was built in the 1920s when Everglades City, at the southern end of Florida, was the headquarters of the Colliers' enterprises in the southwest part of the state. Today, nothing exists except for the grade crossing at US Route 41 and FL Route 29. The former turning wye at Everglades City can be easily made out in satellite imagery as it juts out into adjacent Lake Placid.

There is the railroad bed from Everglades City to US 41 and north of US 41 to Janes Scenic Drive, which is visible on aerial imagery. Some of the lands surrounding the right-of-way have recently been acquired by South Florida Water Management District which would make an ideal trail connection between Everglades City and Fakahatchee Strand.

There are also the LCEC power lines/easement that run along SR 29 on the west side that could be utilized as a trail corridor and a connector between some of the preserves (FL Panther Refuge, Fakahatchee Strand, Big Cypress).

- 2) Everglades City is a Florida State Trail Town, designated by the Florida Office & Greenways Trails in 2019. It is located within the Florida Wildlife Corridor in one of the largest conservation areas in the State. The State is encouraging the connectivity between Trail Towns within the Wildlife Corridor.
- 3) During the recent Florida Wildlife Corridor Summit in September 2023, Visit Florida announced that they would start in October marketing the 18 Trail Towns, especially those in rural communities. Everglades City is located in a rural area in southeast Collier County.
- 4) The SR29 Everglades City to Immokalee corridor is already being utilized by bicyclists as one of the preferred routes to experience the wonders of the Everglades, traversing through the Panther Wildlife Refuge, the Fakahatchee Strand Preserve State Park and the Big Cypress National Preserve.
- 5) The SR 29 corridor would also tie into historical resources in and near Immokalee, including the Sunniland Historical Marker and the Roberts Ranch. The trail passing through Immokalee could encourage/promote Agri-Tourism and highlight the rural agricultural community. The trail corridor along SR 29 would connect to several Wildlife Preserves north of Immokalee, including the Okaloacoochee Slough and the Devils Garden parcel that was recently purchased under the Florida Forever Plan.

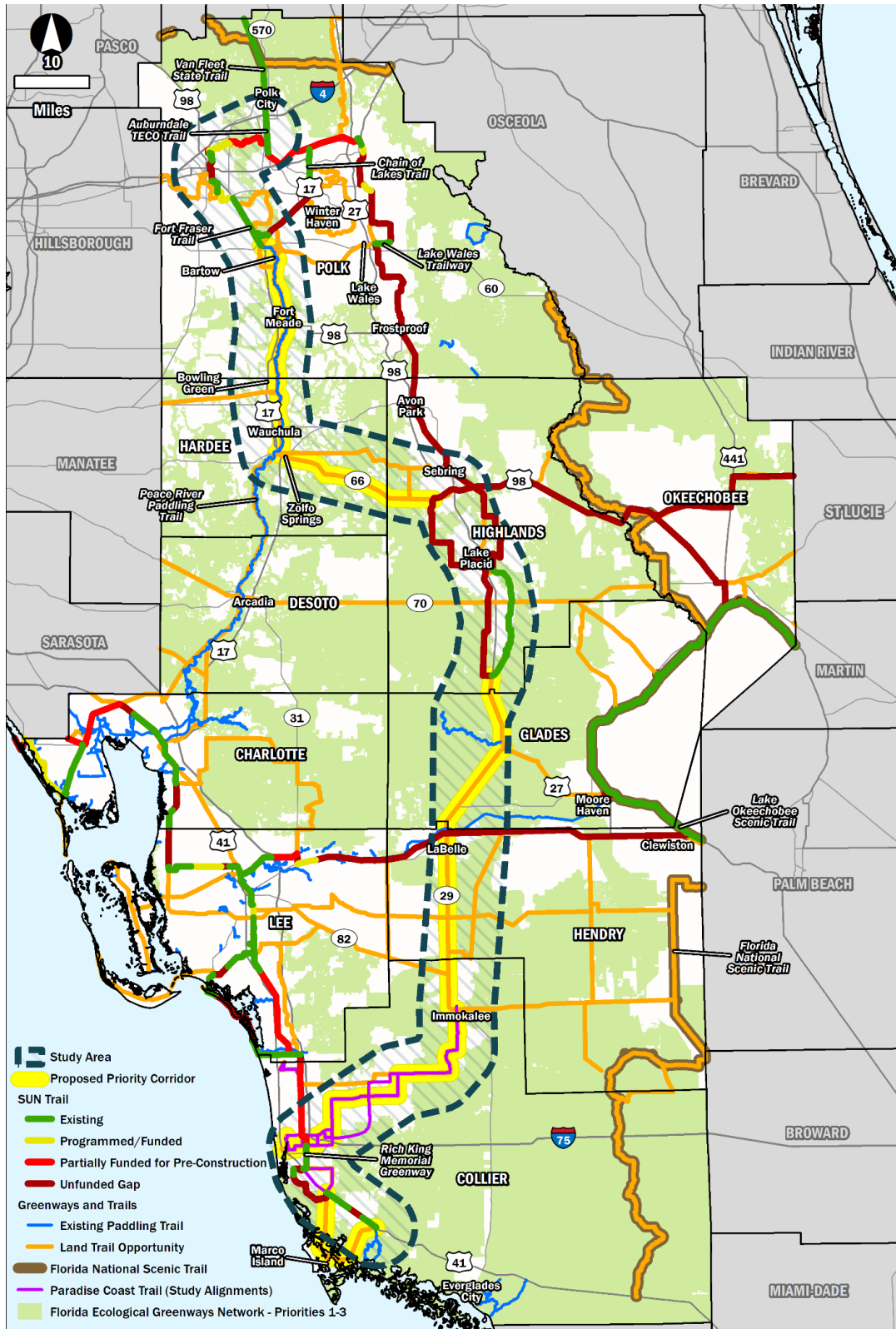
- 6) Opportunity to work together with our area parks/preserves as referenced below in a letter from Big Cypress National Preserve to Patrick Bateman, FDOT, on April 16, 2019:

“Public Lands Access State Road 29 serves as the primary north-south entrance into Big Cypress National Preserve, Florida Panther National Wildlife Refuge, Fakahatchee Strand State Park and the Gulf Coast section of Everglades National Park. The role of the road in this capacity can be expected to increase as the Eastern Collier region becomes more populated. With this in mind, we believe the road should be appropriately designed as a “gateway corridor” that ensures the safety of all travelers, provides improved opportunities for access to public lands, and achieves an environmentally-intelligent design that lessens – not exacerbates – impacts on land and water resources. If the project were to adopt the purpose to increase access to public lands, there is a potential to increase eligibility to funding sources through the Federal Highways Administration’s Federal Land Access Program (FLAP). More information on the program can be found at <http://flh.fhwa.dot.gov/programs/flap/>.”

Does SR29 corridor between Everglades City and Immokalee meet the following criteria:

- 1) Press Release April 11, 2023: Tallahassee - Senate Bill 106, Florida Shared-Use Nonmotorized Trail Network, legislation by Senator Jason Brodeur (R-Sanford) to expand access to Florida’s iconic Wildlife Corridor, was signed into law earlier today by Governor DeSantis. A top priority of Florida Senate President Kathleen Passidomo (R-Naples), the bill would connect the corridor to Florida’s Greenways and Trails System and the SUN Trail Network, as well as recreational pathways to heritage small towns across Florida... *“Our wildlife corridor provides a unique opportunity to experience the wonder and beauty of Florida’s heartland. With this legislation we have the chance not only to preserve this natural resource for future generations, but to expand access so more Floridians can walk, run, and bike from trail town to trail town, taking in all our great state has to offer,”* said Senate President Kathleen Passidomo (R-Naples).
- 2) *The legislation also codifies an existing campaign of the FDEP to recognize communities located along or in proximity to long-distance nonmotorized recreational trails as “Trail Towns,” with guidance to Visit Florida for promoting trail-based tourism.*
- 3) *The bill requires that trail projects located within the Wildlife Corridor, to the greatest extent possible, use previously disturbed lands, such as abandoned roads and railroads, utility rights-of-way, canal corridors and drainage berms, and permanent fire lines.*

- 4) With the passing of Senate Bill 106 in early February of this year Florida's legislature connected multiple conservation and recreation programs including the Florida Wildlife Corridor, the SUN Trail Network, and Florida's Greenways and Trails System. According to the press release the goal of SB 106 is to *use the SUN Trail Network to further strengthen Florida's Wildlife Corridor and requires FDOT to use "previously disturbed lands" such as old railroad beds and canal banks to minimize gaps in between trail segments and towns, facilitating economic growth for communities scattered throughout the Wildlife Corridor and supporting trail-based tourism.*
- 5) Land Trail Opportunity Corridors of the FGTS are corridors which represent existing, planned and conceptual non-motorized multi-use trails. These corridors form a land-based trail network of regional and state importance.



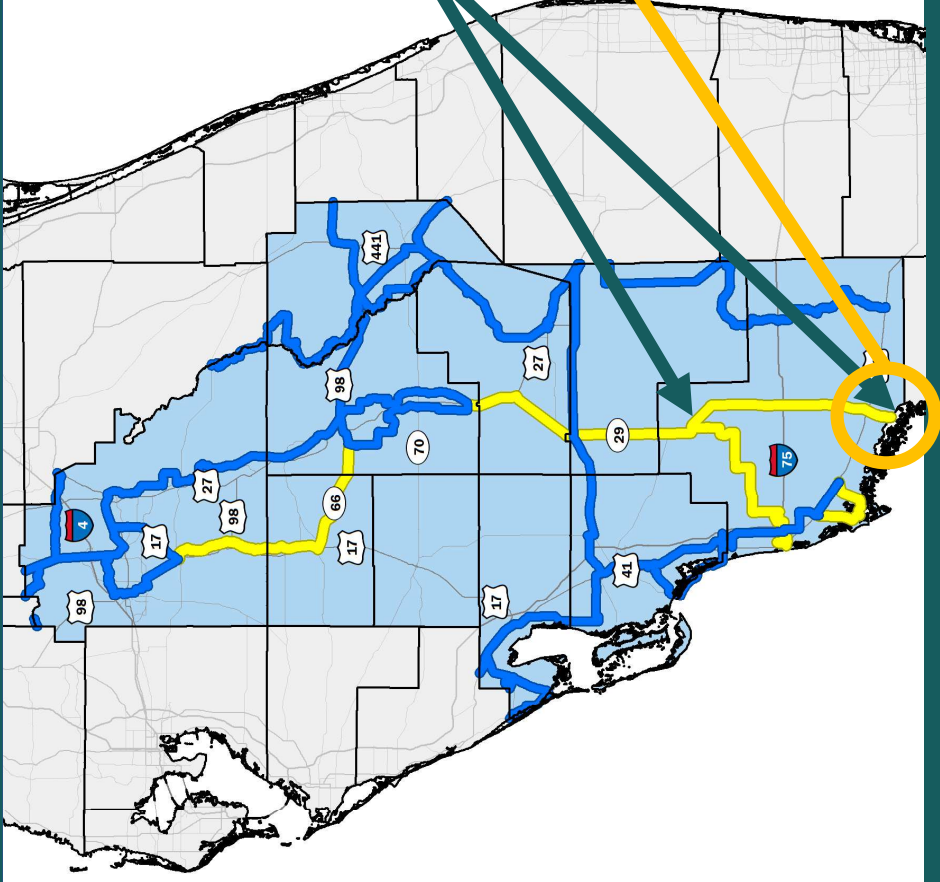
Collier to Polk Proposed Priority Trail Corridor

Proposed Priority Trail Corridor

YELLOW Corridor

Additional Segment (42.35 miles)

Immokalee to Everglades City
(SR 29)



EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7G

Review and Comment on FDOT's FY 2025-2029 Draft Tentative Five-Year Work Program

OBJECTIVE: To provide the Committee with a briefing and opportunity to review and comment on the projects in FDOT's FY 2025-2029 Draft Tentative Work Program.

CONSIDERATIONS: FDOT released the FY 2025-2029 Draft Tentative Work Program on October 18th. FDOT will provide the Committee with a brief summary of changes to the Work Program at the meeting.

STAFF RECOMMENDATION: That the Committee receive a briefing on the Draft Tentative Work Program and provide any comments that members may have on the Draft.

Prepared By: Anne McLaughlin, MPO Director

ATTACHMENTS:

1. FDOT's Draft Tentative Work Program for FY 2025-2029 and Summary of Changes

DISTRICT 1



TENTATIVE WORK PROGRAM PUBLIC HEARING REPORT

FISCAL YEAR 2025 TO FISCAL YEAR 2029



DETAIL REPORT - COLLIER COUNTY

AS OF **10/6/2023-9:15 PM** SUBJECT TO CHANGE

FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT 1
PROJECTS FUNDED JULY 1, 2024 TO JUNE 30, 2029
VISIT US AT WWW.FDOT.GOV/WPPH/DISTRICT1

Draft Tentative Five-Year Work Program Public Hearing Detail Report - As of October 6, 2023

July 1, 2024 through June 30, 2029

Florida Department of Transportation - District One

COLLIER COUNTY**Freight Logistics And Passenger Operations Program: Aviation****441784-1 - IMMOKALEE ARPT ENVIRONMENTAL STUDY FOR RUNWAY 9/27 EXTENSION**

Type of Work: AVIATION ENVIRONMENTAL PROJECT

Phase	Fund Code	2025	2026	2027	2028	2029
Capital	DDR		\$10,000			
	FAA		\$180,000			
	LF		\$10,000			
Total for Project 441784-1			\$200,000			

446353-1 - NAPLES MUNICIPAL AIRPORT SOUTH QUADRANT BOX AND T-HANGARS

Type of Work: AVIATION REVENUE/OPERATIONAL

Phase	Fund Code	2025	2026	2027	2028	2029
Administration	DDR			\$2,500,000		
	DPTO		\$2,500,000		\$2,500,000	
Total for Project 446353-1			\$2,500,000	\$2,500,000	\$2,500,000	

446360-1 - MARCO ISLAND EXED ARPT MAINTENANCE FACILITY

Type of Work: AVIATION REVENUE/OPERATIONAL

Phase	Fund Code	2025	2026	2027	2028	2029
Capital	DPTO		\$600,000			
	LF		\$150,000			
Total for Project 446360-1			\$750,000			

446385-1 - NAPLES MUNICIPAL AIRPORT EAST QUADRANT APRON CONSTRUCTION

Type of Work: AVIATION CAPACITY PROJECT

Phase	Fund Code	2025	2026	2027	2028	2029
Capital	DPTO		\$515,000			
	FAA		\$9,270,000			
	LF		\$515,000			
Total for Project 446385-1			\$10,300,000			

450316-1 - MARCO ISLAND AIRPORT JET-A REFUELER

Type of Work: AVIATION REVENUE/OPERATIONAL

Phase	Fund Code	2025	2026	2027	2028	2029
Capital	DDR	\$200,000				
	LF	\$50,000				
Total for Project 450316-1		\$250,000				

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Florida Department of Transportation - District One

COLLIER COUNTY **Freight Logistics And Passenger Operations Program: Intermodal**

446358-1 - IMMOKALEE REGIONAL ARPT AIRPARK BLVD EXTENSION
Type of Work: AVIATION CAPACITY PROJECT

Phase	Fund Code	2025	2026	2027	2028	2029
Capital	DPTO			\$3,000,000		
Total for Project 446358-1				\$3,000,000		

Draft Tentative Five-Year Work Program Public Hearing Detail Report - As of October 6, 2023

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Florida Department of Transportation - District One

COLLIER COUNTY**Freight Logistics And Passenger Operations Program: Transit****410120-1 - COLLIER COUNTY FTA SECTION 5311 OPERATING ASSISTANCE**

Type of Work: OPERATING/ADMIN. ASSISTANCE

Phase	Fund Code	2025	2026	2027	2028	2029
Operations	DU	\$484,276	\$581,826	\$657,432	\$404,525	
	LF	\$484,276	\$581,826	\$657,432	\$404,525	
Total for Project 410120-1		\$968,552	\$1,163,652	\$1,314,864	\$809,050	

410139-1 - COLLIER COUNTY STATE TRANSIT BLOCK GRANT OPERATING ASSISTANCE

Type of Work: OPERATING FOR FIXED ROUTE

Phase	Fund Code	2025	2026	2027	2028	2029
Operations	DDR		\$1,259,254	\$1,297,031	\$1,335,942	
	DPTO	\$1,222,576				
	LF	\$1,222,576	\$1,259,254	\$1,297,031	\$1,335,942	
Total for Project 410139-1		\$2,445,152	\$2,518,508	\$2,594,062	\$2,671,884	

410146-1 - COLLIER COUNTY/BONITA SPRING UZA/FTA SECTION 5307 CAPITAL ASSISTANCE

Type of Work: CAPITAL FOR FIXED ROUTE

Phase	Fund Code	2025	2026	2027	2028	2029
Capital	FTA	\$4,136,463	\$4,550,109	\$4,741,514	\$6,590,514	\$6,595,220
	LF	\$1,034,116	\$1,137,527	\$1,185,379	\$1,647,629	\$1,648,805
Total for Project 410146-1		\$5,170,579	\$5,687,636	\$5,926,893	\$8,238,143	\$8,244,025

410146-2 - COLLIER COUNTY/BONITA SPRINGS UZA/FTA SECTION 5307 OPERATING ASSIST

Type of Work: OPERATING FOR FIXED ROUTE

Phase	Fund Code	2025	2026	2027	2028	2029
Operations	FTA	\$798,900	\$500,000	\$75,490	\$1,183,080	\$1,316,836
	LF	\$798,900	\$500,000	\$75,490	\$1,183,080	\$1,316,836
Total for Project 410146-2		\$1,597,800	\$1,000,000	\$150,980	\$2,366,160	\$2,633,672

434030-1 - COLLIER CO./BONITA SPRINGS UZA FTA SECTION 5339 CAPITAL ASSISTANCE

Type of Work: CAPITAL FOR FIXED ROUTE

Phase	Fund Code	2025	2026	2027	2028	2029
Capital	FTA	\$560,267	\$616,294	\$592,009	\$708,668	\$728,797
	LF	\$140,067	\$154,073	\$148,002	\$177,167	\$182,199
Total for Project 434030-1		\$700,334	\$770,367	\$740,011	\$885,835	\$910,996

452749-1 - COLLIER AREA TRANSIT OPERATING ASSISTANCE CORRIDOR US 41

Type of Work: URBAN CORRIDOR IMPROVEMENTS

Phase	Fund Code	2025	2026	2027	2028	2029
Operations	DDR	\$491,530				
Total for Project 452749-1		\$491,530				

Draft Tentative Five-Year Work Program Public Hearing Detail Report - As of October 6, 2023

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Florida Department of Transportation - District One

COLLIER COUNTY**Highways****000151-1 - TOLL OPERATIONS EVERGLADES PARKWAY ALLIGATOR ALLEY**

Type of Work: TOLL PLAZA

Phase	Fund Code	2025	2026	2027	2028	2029
Operations	TO02	\$5,624,658	\$5,790,401	\$5,963,247	\$6,141,277	\$6,324,651
Total for Project 000151-1		\$5,624,658	\$5,790,401	\$5,963,247	\$6,141,277	\$6,324,651

412666-1 - COLLIER COUNTY TSMCA

Type of Work: TRAFFIC CONTROL DEVICES/SYSTEM

Phase	Fund Code	2025	2026	2027	2028	2029
Operations	DDR	\$431,959	\$451,263	\$274,631	\$52,172	
	DITS		\$200,000	\$471,990		
Total for Project 412666-1		\$431,959	\$651,263	\$746,621	\$52,172	

413627-1 - CITY OF NAPLES TSMCA

Type of Work: TRAFFIC CONTROL DEVICES/SYSTEM

Phase	Fund Code	2025	2026	2027	2028	2029
Operations	DDR	\$136,656	\$141,902	\$114,403	\$153,459	
	DITS			\$33,117		
Total for Project 413627-1		\$136,656	\$141,902	\$147,520	\$153,459	

417540-2 - SR 29 FROM OIL WELL ROAD TO SUNNILAND NURSERY ROAD

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	ACNP		\$1,000,000			
	DI		\$6,140,000			
Total for Project 417540-2			\$7,140,000			

417540-5 - SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W

Type of Work: NEW ROAD CONSTRUCTION

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	FINC		\$699,756			
Right of Way	FINC	\$7,085,000	\$6,000,000			
Railroad & Utilities	FINC			\$11,052,000		
Construction	FINC			\$72,008,154		
Environmental	FINC	\$60,000				
	TALT	\$60,000				
Total for Project 417540-5		\$7,205,000	\$6,699,756	\$83,060,154		

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July 1, 2024 through June 30, 2029

Florida Department of Transportation - District One

COLLIER COUNTY**Highways****417540-6 - SR 29 FROM N OF NEW MARKET RD TO SR 82**

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	FINC		\$568,680			
Right of Way	DIH	\$72,000				
	FINC	\$1,253,897	\$802,000			
Railroad & Utilities	FINC	\$576,000				
Construction	DIH			\$163,950		
	FINC			\$49,886,904		
Environmental	FINC			\$225,000		
	TALT	\$75,000	\$225,000			
Total for Project 417540-6		\$1,976,897	\$1,595,680	\$50,275,854		

417878-4 - SR 29 FROM SR 82 TO HENDRY C/L

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2025	2026	2027	2028	2029
Environmental	ACNP	\$50,000				
Total for Project 417878-4		\$50,000				

430848-1 - SR 82 FROM HENDRY COUNTY LINE TO GATOR SLOUGH LANE

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2025	2026	2027	2028	2029
Environmental	TALT	\$500,000				
Total for Project 430848-1		\$500,000				

435043-1 - COLLIER COUNTY SCOUR COUNTERMEASURE AT VARIOUS LOCATIONS

Type of Work: BRIDGE-REPAIR/REHABILITATION

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	BRRP	\$1,930,164				
	DIH	\$5,145				
Total for Project 435043-1		\$1,935,309				

435110-2 - OLD US 41 FROM US 41 TO LEE/COLLIER COUNTY LINE

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU				\$3,001,000	
Total for Project 435110-2					\$3,001,000	

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Florida Department of Transportation - District One

COLLIER COUNTY**Highways****435111-2 - SR 951 FROM MANATEE RD TO N OF TOWER RD**

Type of Work: ADD LANES & REHABILITATE PVMNT

Phase	Fund Code	2025	2026	2027	2028	2029
Railroad & Utilities	DDR					\$500,000
	DS					\$100,000
	LF					\$1,795,999
Construction	DS					\$19,162,153
	LF					\$174,750
Total for Project 435111-2						\$21,732,902

435389-1 - ALLIGATOR ALLEY FIRE STATION @ MM63

Type of Work: MISCELLANEOUS STRUCTURE

Phase	Fund Code	2025	2026	2027	2028	2029
Capital	DSB2	\$1,400,000	\$1,400,000	\$1,400,000		
Total for Project 435389-1		\$1,400,000	\$1,400,000	\$1,400,000		

437103-1 - COLLIER TMC OPS FUND COUNTY WIDE

Type of Work: OTHER ITS

Phase	Fund Code	2025	2026	2027	2028	2029
Operations	DDR	\$79,500	\$79,500	\$100,500	\$100,500	\$100,500
Total for Project 437103-1		\$79,500	\$79,500	\$100,500	\$100,500	\$100,500

437908-1 - SR 45 (US 41) FROM GOLDEN GATE PARKWAY TO 5TH AVENUE SOUTH

Type of Work: FLEXIBLE PAVEMENT RECONSTRUCT.

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	DS	\$5,300,000				
Total for Project 437908-1		\$5,300,000				

437925-1 - SIGNAL TIMING COUNTY ROADS AT VARIOUS LOCATIONS

Type of Work: TRAFFIC SIGNAL UPDATE

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	CARB		\$463,153			
Total for Project 437925-1			\$463,153			

440436-1 - ORCHID DRIVE SIDEWALK AND BIKE LANE CONNECTION

Type of Work: BIKE LANE/SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU	\$45,362				
Construction	CARU			\$140,613		
	SU			\$208,794		
Total for Project 440436-1		\$45,362		\$349,407		

Draft Tentative Five-Year Work Program Public Hearing Detail Report - As of October 6, 2023

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Florida Department of Transportation - District One

COLLIER COUNTY

Highways

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

Type of Work: ADD THRU LANE(S)

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	CIGP		\$1,286,906			
	LF		\$4,928,100			
	TRIP		\$1,008,032			
	TRWR		\$2,633,162			
Total for Project 440441-1			\$9,856,200			

441512-1 - SR 45 (US 41) FROM N OF OLD US 41 TO TO S OF GULF PARK DR

Type of Work: RESURFACING

Phase	Fund Code	2025	2026	2027	2028	2029
Right of Way	DDR	\$1,755,850				
	DIH	\$150,000				
	DS	\$578,994				
Construction	ACNR			\$12,429,742		
	LF			\$159,035		
	SA			\$9,388,092		
Total for Project 441512-1		\$2,484,844		\$21,976,869		

443375-3 - COLLIER COUNTY LAKE TRAFFORD ROAD SIDEWALK AND BIKE LANES

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	CARU	\$700,872				
	TALU	\$99,588				
Total for Project 443375-3		\$800,460				

443375-4 - COLLIER COUNTY LAKE TRAFFORD ROAD SIDEWALK AND BIKE LANES

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	TALU	\$572,675				
Total for Project 443375-4		\$572,675				

444008-4 - I-75 (SR 93) FROM MILE POINT 33.989 TO MILE POINT 46.000

Type of Work: RESURFACING

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	DSB2	\$36,182,128				
Total for Project 444008-4		\$36,182,128				



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Florida Department of Transportation - District One

COLLIER COUNTY**Highways****445296-1 - I-75 AT PINE RIDGE ROAD**

Type of Work: INTERCHANGE IMPROVEMENT

Phase	Fund Code	2025	2026	2027	2028	2029
Railroad & Utilities	MFF	\$5,000,000				
Construction	MFF	\$18,694,860				
Total for Project 445296-1		\$23,694,860				

445460-1 - CAXAMBAS COURT / ROBERTS BAY REPLACEMENT STRUCTURE #034112

Type of Work: BRIDGE REPLACEMENT

Phase	Fund Code	2025	2026	2027	2028	2029
Railroad & Utilities	GFBR			\$1,150,000		
	LF			\$350,000		
Construction	GFBR			\$5,614,456		
	LF			\$1,883,324		
Total for Project 445460-1				\$8,997,780		

446251-1 - TRAVEL TIME DATA COLLIER COUNTY ITS

Type of Work: ITS COMMUNICATION SYSTEM

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	SU	\$701,000				
Total for Project 446251-1		\$701,000				

446254-1 - VEHICLE COUNT STATION COLLIER COUNTY ITS

Type of Work: TRAFFIC CONTROL DEVICES/SYSTEM

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	CARU	\$273,009				
	SU	\$39,553				
Total for Project 446254-1		\$312,562				

446341-1 - GOODLETTE FRANK RD FROM VANDERBILT RD TO IMMOKALEE RD

Type of Work: ADD LANES & RECONSTRUCT

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	LF			\$2,750,000		
	TRIP			\$381,063		
	TRWR			\$2,368,937		
Total for Project 446341-1				\$5,500,000		

446342-1 - TRAFFIC CONTROL COLLIER COUNTY ITS

Type of Work: TRAFFIC CONTROL DEVICES/SYSTEM

Phase	Fund Code	2025	2026	2027	2028	2029
Capital	SU	\$893,000				
Total for Project 446342-1		\$893,000				

Draft Tentative Five-Year Work Program Public Hearing Detail Report - As of October 6, 2023

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Florida Department of Transportation - District One

COLLIER COUNTY**Highways****446451-1 - SR 45 (US 41) AT CR 886 (GOLDEN GATE PKWY)**

Type of Work: INTERSECTION IMPROVEMENT

Phase	Fund Code	2025	2026	2027	2028	2029
Right of Way	SU	\$286,693				
Construction	SU			\$1,450,889		
Total for Project 446451-1		\$286,693		\$1,450,889		

446550-2 - SHADOWLAWN ELEMENTARY - SRTS

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	SR2T	\$771,516				
Total for Project 446550-2		\$771,516				

448069-1 - WIGGINS PASS SIDEWALK FROM VANDERBILT DR TO US 41

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU	\$320,409				
Construction	CARU			\$714,890		
	SU			\$721,161		
	TALU			\$672,753		
Total for Project 448069-1		\$320,409		\$2,108,804		

448126-2 - GOODLETTE-FRANK RD SIDEWALKS - VARIOUS LOCATIONS

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	SU	\$196,959				
	TALU	\$338,697				
Total for Project 448126-2		\$535,656				

448128-2 - PINE ST SIDEWALKS FROM BECCA AVE TO US 41

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	SU	\$270,511				
Total for Project 448128-2		\$270,511				

448129-1 - NAPLES MANOR SIDEWALK - VARIOUS LOCATION 4 SEGMENTS

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	CARU		\$714,890			
	SU		\$21,968			
	TALU		\$626,356			
Total for Project 448129-1			\$1,363,214			

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COLLIER COUNTY**Highways****448130-1 - GOLDEN GATE SIDEWALKS - VARIOUS LOCATIONS 4 SEGMENTS**

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU		\$267,511			
Construction	TALT				\$1,203,952	
Total for Project 448130-1			\$267,511		\$1,203,952	

448131-1 - NAPLES SIDEWALKS ON 26TH AVE

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	CARU		\$140,613			
	SU		\$537,975			
Total for Project 448131-1			\$678,588			

448929-1 - SR 29 FROM N OF WAGON WHEEL RD TO S OF I-75

Type of Work: PAVEMENT ONLY RESURFACE (FLEX)

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	DDR	\$2,844,577				
	DIH	\$5,145				
	DS	\$20,580				
Total for Project 448929-1		\$2,870,302				

448930-1 - SR 90 (US 41) FROM N OF THOMASSON DR TO S OF SOUTHWEST BLVD

Type of Work: PAVEMENT ONLY RESURFACE (FLEX)

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	DDR	\$7,837,456				
	DIH	\$5,145				
Total for Project 448930-1		\$7,842,601				

449397-1 - VANDERBILT BEACH RD FROM AIRPORT RD TO LIVINGSTON RD

Type of Work: PRELIMINARY ENGINEERING

Phase	Fund Code	2025	2026	2027	2028	2029
Planning	SU		\$431,000			
Total for Project 449397-1			\$431,000			

449484-1 - LAVERN GAYNOR ELEMENTARY SCHOOL - SAFE ROUTES TO SCHOOL

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SR2T	\$185,673				
Construction	SR2T			\$850,496		
Total for Project 449484-1		\$185,673		\$850,496		

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COLLIER COUNTY**Highways****449514-1 - 91ST AVE N. SIDEWALK FROM VANDERBILT DR TO US 41**

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU	\$169,216				
Construction	SU			\$609,209		
	TALU			\$359,033		
Total for Project 449514-1		\$169,216		\$968,242		

449526-1 - ITS FIBER OPTIC & FPL

Type of Work: ITS COMMUNICATION SYSTEM

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	SU		\$831,000			
Total for Project 449526-1			\$831,000			

449580-1 - ATMS RETIMING FOR ARTERIALS

Type of Work: ITS COMMUNICATION SYSTEM

Phase	Fund Code	2025	2026	2027	2028	2029
Capital	SU		\$881,900			
Total for Project 449580-1			\$881,900			

449581-1 - ITS VEHICLE DETECTION UPDATE

Type of Work: ITS COMMUNICATION SYSTEM

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	CARU				\$368,154	
	SU				\$623,846	
Total for Project 449581-1					\$992,000	

451272-1 - SR 45 (US 41) FROM LEE COUNTY LINE TO N OF OLD US 41

Type of Work: PAVEMENT ONLY RESURFACE (FLEX)

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	DDR		\$2,950,679			
	DIH		\$5,300			
Total for Project 451272-1			\$2,955,979			

451274-1 - SR29 FROM N OF BRIDGE #0300307 TO S OF BRIDGE #030299

Type of Work: PAVEMENT ONLY RESURFACE (FLEX)

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	DIH		\$5,000			
	DS		\$469,766			
Total for Project 451274-1			\$474,766			

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COLLIER COUNTY**Highways****451275-1 - SR 29 FROM N OF BRIDGE #030299 TO S OF I-75**

Type of Work: PAVEMENT ONLY RESURFACE (FLEX)

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	DDR			\$3,160,983		
	DIH			\$54,650		
Total for Project 451275-1				\$3,215,633		

451276-1 - SR 29 FROM S OF I-75 TO N OF BRIDGE NO 030298

Type of Work: PAVEMENT ONLY RESURFACE (FLEX)

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	DDR			\$404,154		
	DIH			\$54,650		
	DS			\$3,231,323		
Total for Project 451276-1				\$3,690,127		

451277-1 - SR 29 FROM N OF OIL WELL RD (CR 858) TO N OF BRIDGE #030304

Type of Work: PAVEMENT ONLY RESURFACE (FLEX)

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	DDR			\$4,897,990		
	DIH			\$5,465		
Total for Project 451277-1				\$4,903,455		

451278-1 - SR 29 FROM S OF CR 846 TO MONROE STREET

Type of Work: PAVEMENT ONLY RESURFACE (FLEX)

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	DDR	\$1,060,448				
	DIH	\$5,000				
Total for Project 451278-1		\$1,065,448				

451279-1 - SR 29 FROM N OF SR 82 TO HENDRY COUNTY LINE

Type of Work: PAVEMENT ONLY RESURFACE (FLEX)

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	DIH			\$54,650		
	DS			\$1,540,490		
Total for Project 451279-1				\$1,595,140		

451542-1 - IMMOKALEE SIDEWALKS

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU				\$182,000	
Total for Project 451542-1					\$182,000	

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COLLIER COUNTY**Highways****451543-1 - BAYSHORE CRA SIDEWALK**

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU		\$28,669			
Construction	SU				\$213,155	
Total for Project 451543-1			\$28,669		\$213,155	

452052-1 - EVERGLADES CITY PH4 BIKE/PED IMPROVEMENTS

Type of Work: BIKE LANE/SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU				\$426,466	
Total for Project 452052-1					\$426,466	

452064-1 - MCCARTY ST FROM FLORIDIAN AVE TO CAROLINE AVE

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU				\$156,000	
Total for Project 452064-1					\$156,000	

452065-1 - GOLDEN GATE CITY SIDEWALKS - 23RD PL SW & 45TH ST SW

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU				\$36,672	
Total for Project 452065-1					\$36,672	

452207-1 - VANDERBILT BEACH ROAD FROM GULF SHORE DRIVE TO US 41

Type of Work: BIKE PATH/TRAIL

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU				\$101,000	
Total for Project 452207-1					\$101,000	

452208-1 - 106TH AVE N FROM VANDERBILT DR TO US41

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU				\$73,000	
Total for Project 452208-1					\$73,000	

452209-1 - BALD EAGLE DR FROM SAN MARCO RD TO N COLLIER BLVD

Type of Work: BIKE LANE/SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	SU			\$802,475		
Total for Project 452209-1				\$802,475		

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COLLIER COUNTY**Highways****452210-1 - 109TH AVE N FROM VANDERBILT DR TO US41**

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU				\$73,000	
Total for Project 452210-1					\$73,000	

452211-1 - 108TH AVE N FROM VANDERBILT DR TO US 41

Type of Work: SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU				\$73,000	
Total for Project 452211-1					\$73,000	

452247-1 - IMMOKALEE RD FROM LIVINGSTON RD TO LOGAN BLVD

Type of Work: PAVE SHOULDERS

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	CIGP		\$750,000			
	LF		\$750,000			
Construction	CIGP				\$5,586,573	
	LF				\$10,284,458	
	TRIP				\$4,624,331	
	TRWR				\$2,638	
Total for Project 452247-1			\$1,500,000		\$20,498,000	

452632-1 - SR29 FROM N OF BRIDGE #030298 TO N OF OIL WELL RD (CR858)

Type of Work: PAVEMENT ONLY RESURFACE (FLEX)

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	DIH		\$5,000			
	DS		\$404,300			
Total for Project 452632-1			\$409,300			

453415-1 - US 41 FROM 3RD AVE TO SR 84 INTERSECTION/MOBILITY IMPROVEMENTS PD&E

Type of Work: PD&E/EMO STUDY

Phase	Fund Code	2025	2026	2027	2028	2029
PD & E	SU			\$1,188,222		
Total for Project 453415-1				\$1,188,222		

453421-1 - 47TH AVE NE BRIDGE FROM EVERGLADES BLVD TO 20TH ST NE

Type of Work: NEW BRIDGE CONSTRUCTION

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	SU					\$4,810,000
Total for Project 453421-1						\$4,810,000

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COLLIER COUNTY

Highways

453785-1 - OIL WELL RD FROM EVERGLADES BLVD TO OIL WELL GRADE RD
Type of Work: WIDEN/RESURFACE EXIST LANES

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	CIGP	\$1,024,335				
	LF	\$2,974,555				
	TRIP	\$1,761,110				
Total for Project 453785-1		\$5,760,000				

454028-1 - IMMOKALEE ROAD (CR 846E) PAVED SHOULDER IMPROVEMENTS - PHASE 3
Type of Work: RESURFACING

Phase	Fund Code	2025	2026	2027	2028	2029
Construction	SCRC	\$985,275				
Total for Project 454028-1		\$985,275				

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COLLIER COUNTY

Maintenance

412574-1 - COLLIER COUNTY HIGHWAY LIGHTING

Type of Work: ROUTINE MAINTENANCE

Phase	Fund Code	2025	2026	2027	2028	2029
Bridge/Roadway/Contract Maintenance	D	\$530,553	\$546,466	\$562,865		
Total for Project 412574-1		\$530,553	\$546,466	\$562,865		

412918-2 - COLLIER COUNTY ASSET MAINTENANCE

Type of Work: ROUTINE MAINTENANCE

Phase	Fund Code	2025	2026	2027	2028	2029
Bridge/Roadway/Contract Maintenance	D	\$2,913,898	\$3,083,010	\$200,000		
Total for Project 412918-2		\$2,913,898	\$3,083,010	\$200,000		

413537-1 - NAPLES HIGHWAY LIGHTING DDR FUNDING

Type of Work: ROUTINE MAINTENANCE

Phase	Fund Code	2025	2026	2027	2028	2029
Bridge/Roadway/Contract Maintenance	D	\$200,731	\$206,751	\$212,956		
Total for Project 413537-1		\$200,731	\$206,751	\$212,956		

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COLLIER COUNTY Miscellaneous

448265-1 - PHASE 3 EVERGLADES CITY BIKE/PED MASTERPLAN

Type of Work: BIKE LANE/SIDEWALK

Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU		\$24,570			
	TALU		\$405,430			
Total for Project 448265-1			\$430,000			

452200-3 - ELECTRONIC VEHICLE INFRASTRUCTURE DEPLOYMENT PLANT PHASE II-IMMOKALEE

Type of Work: ELECTRIC VEHICLE CHARGING

Phase	Fund Code	2025	2026	2027	2028	2029
Operations	GFEV	\$1,500,000				
Total for Project 452200-3		\$1,500,000				

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COLLIER COUNTY Transportation Planning

439314-5 - COLLIER COUNTY MPO FY 2024/2025-2025/2026 UPWP
Type of Work: TRANSPORTATION PLANNING

Phase	Fund Code	2025	2026	2027	2028	2029
Planning	PL	\$818,514	\$828,086			
	SU	\$350,000	\$350,000			
Total for Project 439314-5		\$1,168,514	\$1,178,086			

439314-6 - COLLIER COUNTY MPO FY 2026/2027-2027/2028 UPWP
Type of Work: TRANSPORTATION PLANNING

Phase	Fund Code	2025	2026	2027	2028	2029
Planning	PL			\$828,086	\$828,086	
	SU			\$350,000	\$350,000	
Total for Project 439314-6				\$1,178,086	\$1,178,086	

439314-7 - COLLIER COUNTY MPO FY 2028/2029-2029/2030 UPWP
Type of Work: TRANSPORTATION PLANNING

Phase	Fund Code	2025	2026	2027	2028	2029
Planning	PL					\$828,088
Total for Project 439314-7						\$828,088

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Fund Codes

Federal	ACNP - ADVANCE CONSTRUCTION NHPP	ACNR - AC NAT HWY PERFORM RESURFACING	CARB - CARBON REDUCTION GRANT PGM
	CARU - CARB FOR URB. AREA > THAN 200K	DU - STATE PRIMARY/FEDERAL REIMB	FAA - FEDERAL AVIATION ADMIN
	FTA - FEDERAL TRANSIT ADMINISTRATION	GFBR - GEN FUND BRIDGE REPAIR/REPLACE	GFEV - GEN. FUND EVEHICLE CHARG. PGM
	PL - METRO PLAN (85% FA; 15% OTHER)	SA - STP, ANY AREA	SR2T - SAFE ROUTES - TRANSFER
	SU - STP, URBAN AREAS > 200K	TALT - TRANSPORTATION ALTS- ANY AREA	TALU - TRANSPORTATION ALTS- >200K
Local	LF - LOCAL FUNDS		
State	BRRP - STATE BRIDGE REPAIR & REHAB	CIGP - COUNTY INCENTIVE GRANT PROGRAM	D - UNRESTRICTED STATE PRIMARY
	DDR - DISTRICT DEDICATED REVENUE	DI - ST. - S/W INTER/INTRASTATE HWY	DIH - STATE IN-HOUSE PRODUCT SUPPORT
	DITS - STATEWIDE ITS - STATE 100%.	DPTO - STATE - PTO	DS - STATE PRIMARY HIGHWAYS & PTO
	FINC - FINANCING CORP	MFF - MOVING FLORIDA FOWARD	SCRC - SCOP FOR RURAL COMMUNITIES
	TRIP - TRANS REGIONAL INCENTIVE PROGM	TRWR - 2015 SB2514A-TRAN REG INCT PRG	

FLORIDA DEPARTMENT OF TRANSPORTATION
DRAFT TENTATIVE WORK PROGRAM
COLLIER MPO
FY2025 THROUGH FY2029 SUMMARY OF CHANGES

Project Number	Responsible Agency	Phase	Category	County	Type of Work	Project Name	Old Fiscal Year	Old Estimate	New Fiscal Year	New Estimate	Comments
417540-5	FDOT	Design	Additions	COLLIER	NEW ROAD CONSTRUCTION	SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W		\$0	2026	\$699,756	MOVING FLORIDA FORWARD. Additional Design, Construction, CEI funds
417540-5	FDOT	Construction	Additions	COLLIER		SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W		\$0	2027	\$63,125,352	
417540-5	FDOT	Utilities	Additions	COLLIER		SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W		\$0	2027	\$11,052,000	
417540-5	FDOT	CEI	Additions	COLLIER		SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W		\$0	2027	\$8,882,802	
417540-6	FDOT	Design	Additions	COLLIER	ADD LANES & RECONSTRUCT	SR 29 FROM N OF NEW MARKET RD TO SR 82		\$0	2026	\$568,680	MOVING FLORIDA FORWARD. Additional Design funds
437908-1	FDOT	Design	Additions	COLLIER	FLEXIBLE PAVEMENT RECONSTRUCT	SR 45 (US 41) FROM GOLDEN GATE PARKWAY TO 5TH AVENUE SOUTH		\$0	2025	\$5,300,000	Design phase funded
445296-1	FDOT	Construction	Additions	COLLIER	INTERCHANGE IMPROVEMENT	I-75 AT PINE RIDGE ROAD		\$0	2025	\$16,684,660	MOVING FLORIDA FORWARD. Additional Construction and CEI funds
445296-1	FDOT	Utilities	Additions	COLLIER		I-75 AT PINE RIDGE ROAD		\$0	2025	\$5,000,000	
445296-1	FDOT	CEI	Additions	COLLIER		I-75 AT PINE RIDGE ROAD		\$0	2025	\$2,010,200	
446342-1	LAP	Capital Grant	Additions	COLLIER	TRAFFIC CONTROL DEVICES/SYSTEM	TRAFFIC CONTROL COLLIER COUNTY ITS		\$0	2025	\$893,000	Project has been funded
449580-1	LAP	Capital Grant	Additions	COLLIER	ITS Communication System	ATMS RETIMING FOR ARTERIALS		\$0	2026	\$881,900	Project has been funded
451274-1	FDOT	Design	Additions	COLLIER	PAVEMENT ONLY RESURFACE (FLEX)	SR29 FROM N OF BRIDGE #0300307 TO S OF BRIDGE #030299		\$0	2026	\$474,766	Design phase funded
451543-1	LAP	Construction	Additions	COLLIER	SIDEWALK	BAYSHORE CRA SIDEWALK		\$0	2028	\$184,486	Construction and CEI phases funded
451543-1	LAP	CEI	Additions	COLLIER		BAYSHORE CRA SIDEWALK		\$0	2028	\$27,669	
452632-1	FDOT	Design	Additions	COLLIER	PAVEMENT ONLY RESURFACE (FLEX)	SR29 FROM N OF BRIDGE #030298 TO N OF OIL WELL RD (CR858)		\$0	2026	\$409,300	New project. Design phase funded
453415-1	FDOT	PD&E	Additions	COLLIER	PD&E	US 41 FROM 3RD AVE TO SR 84 INTERSECTION/MOBILITY IMPROVEMENTS PD&E		\$0	2027	\$10,000	New PD&E project
453415-1	FDOT	PD&E	Additions	COLLIER		IMPROVEMENTS PD&E		\$0	2027	\$1,178,222	
453421-1	LAP	Construction	Additions	COLLIER	NEW BRIDGE CONSTRUCTION	47TH AVE NE BRIDGE FROM EVERGLADES BLVD TO 20TH ST NE		\$0	2029	\$4,800,000	New project. Construction and CEI phases have been funded
453421-1	LAP	CEI	Additions	COLLIER		NE		\$0	2029	\$10,000	
453785-1	LAP	Design	Additions	COLLIER	Widen & Resurface Existing Lanes	OIL WELL RD FROM EVERGLADES BLVD TO OIL WELL GRADE RD		\$0	2025	\$2,785,445	New project. Design phase has been funded
454028-1	EXTERN MNGD(NOT LAP)	Construction	Additions	COLLIER	RESURFACING	IMMOKALEE ROAD (CR 846E) PAVED SHOULDER IMPROVEMENTS - PHASE 3		\$0	2025	\$985,275	New SCOP Municipal Project
451543-1	LAP	Design	Advances	COLLIER	SIDEWALK	BAYSHORE CRA SIDEWALK	2027	\$27,669	2026	\$27,669	Design advanced from FY27 to FY26
448929-1	FDOT	Construction	Cost Decreases	COLLIER	RESURFACING	SR 29 FROM N OF WAGON WHEEL RD TO S OF I-75	2025	\$3,887,503	2025	\$2,628,222	Project was converted to a full Pavement Only Project (POP), consistent with other projects across the District that are converting to POP's
448929-1	FDOT	CEI	Cost Decreases	COLLIER		SR 29 FROM N OF WAGON WHEEL RD TO S OF I-75	2025	\$452,557	2025	\$236,935	
448930-1	FDOT	Construction	Cost Decreases	COLLIER	RESURFACING	SR 90 (US 41) FROM N OF THOMASSON DR TO S OF SOUTHWEST BLVD	2025	\$9,498,492	2025	\$7,212,826	Project was converted to a full Pavement Only Project (POP), along with reducing the thickness of the structural asphalt layer by 1-inch
448930-1	FDOT	CEI	Cost Decreases	COLLIER			2025	\$928,914	2025	\$624,630	

FLORIDA DEPARTMENT OF TRANSPORTATION DRAFT TENTATIVE WORK PROGRAM COLLIER MPO FY2025 THROUGH FY2029 SUMMARY OF CHANGES											
Project Number	Responsible Agency	Phase	Category	County	Type of Work	Project Name	Old Fiscal Year	Old Estimate	New Fiscal Year	New Estimate	Comments
451272-1	FDOT	Construction	Cost Decreases	COLLIER	RESURFACING	SR 45 (US 41) FROM LEE COUNTY LINE TO N OF OLD US 41	2026	\$3,342,056	2026	\$2,717,388	Project was converted to a full Pavement Only Project (POP), along with reducing the thickness of the structural asphalt layer by 1-inch
451272-1	FDOT	CEI	Cost Decreases	COLLIER		SR 45 (US 41) FROM LEE COUNTY LINE TO N OF OLD US 41	2026	\$405,194	2026	\$233,291	
445460-1	FDOT	Construction	Cost Increases	COLLIER	Bridge Replacement	CAXAMBAS COURT / ROBERTS BAY REPLACEMENT STRUCTURE #034112	2027	\$4,777,350	2027	\$6,555,210	Project estimates have been evaluated and updated
417540-5	FDOT	ROW	Cost Increases	COLLIER	NEW ROAD CONSTRUCTION	SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W	2025	\$7,063,557	2025	\$13,000,000	MOVING FLORIDA FORWARD
417540-6	FDOT	Construction	Cost Increases	COLLIER	ADD LANES & RECONSTRUCT	SR 29 FROM N OF NEW MARKET RD TO SR 82	2027	\$32,128,568	2027	\$45,906,025	MOVING FLORIDA FORWARD
441512-1	FDOT	Construction	Cost Increases	COLLIER	RESURFACING	SR 45 (US 41) FROM S OF DUNRUSS CREEK TO S OF GULF PARK DR	2027	\$14,605,095	2027	\$20,389,842	Cost increase due to unit cost increases
444008-4	FDOT	Construction	Cost Increases	COLLIER	RESURFACING	I-75 (SR 93) FROM MILE POINT 33.989 TO MILE POINT 46.000	2025	\$20,565,397	2025	\$32,304,552	Cost increase due to unit cost increases
444008-4	FDOT	CEI	Cost Increases	COLLIER			2025	\$2,341,222	2025	\$3,876,547	
435111-2	FDOT	Construction	Defers	COLLIER	Add Lanes & Rehabilitate Pavement	SR 951 FROM MANATEE RD TO N OF TOWER RD	2028	\$10,578,878	2029	\$17,429,168	Construction and CEI phases deferred from FY28 to FY29
435111-2	FDOT	Utilities	Defers	COLLIER		SR 951 FROM MANATEE RD TO N OF TOWER RD	2028	\$2,395,999	2029	\$2,395,999	
435111-2	FDOT	CEI	Defers	COLLIER		SR 951 FROM MANATEE RD TO N OF TOWER RD	2028	\$1,897,910	2029	\$1,907,735	
446341-1	EXTERN MNGD(NOT LAP)	Construction	Defers	COLLIER	ADD LANES & RECONSTRUCT	GOODLETTE FRANK RD FROM VANDERBILT RD TO IMMOKALEE RD	2025	\$2,750,000	2027	\$2,750,000	Construction deferred from FY25 to FY27
451275-1	FDOT	Construction	Defers	COLLIER	RESURFACING	SR 29 FROM N OF BRIDGE NO 030299 TO S OF I-75	2026	\$3,171,125	2027	\$2,767,386	Construction and CEI phases deferred from FY26 to FY27
451275-1	FDOT	CEI	Defers	COLLIER		SR 29 FROM N OF BRIDGE NO 030299 TO S OF I-75	2026	\$388,850	2027	\$393,597	
451276-1	FDOT	Construction	Defers	COLLIER	RESURFACING	SR 29 FROM S OF I-75 TO N OF BRIDGE NO 030298	2026	\$4,670,442	2027	\$3,231,323	Construction and CEI phases deferred from FY26 to FY27
451276-1	FDOT	CEI	Defers	COLLIER		SR 29 FROM S OF I-75 TO N OF BRIDGE NO 030298	2026	\$474,893	2027	\$404,154	
451277-1	FDOT	Construction	Defers	COLLIER	RESURFACING	SR 29 FROM S OF GATOR CREEK TO N OF BRIDGE NO. 030304	2026	\$4,135,366	2027	\$4,287,087	Construction and CEI phases deferred from FY26 to FY27
451277-1	FDOT	CEI	Defers	COLLIER			2026	\$509,840	2027	\$610,903	
451279-1	FDOT	Construction	Defers	COLLIER	RESURFACING	SR 29 FROM N OF SR 82 TO HENDRY COUNTY LINE	2026	\$1,763,415	2027	\$1,314,371	Construction and CEI phases deferred from FY26 to FY27
451279-1	FDOT	CEI	Defers	COLLIER		SR 29 FROM N OF SR 82 TO HENDRY COUNTY LINE	2026	\$191,016	2027	\$226,119	
451542-1	LAP	Design	Defers	COLLIER	SIDEWALK	IMMOKALEE SIDEWALKS	2027	\$181,000	2028	\$181,000	Design phase in FY28
452208-1	LAP	Design	Defers	COLLIER	SIDEWALK	106TH AVE N FROM VANDERBILT DR TO US41	2027	\$72,000	2028	\$72,000	Design phase in FY28
452210-1	LAP	Design	Defers	COLLIER	SIDEWALK	109TH AVE N FROM VANDERBILT DR TO US41	2027	\$72,000	2028	\$72,000	Design phase in FY28
452211-1	LAP	Design	Defers	COLLIER	SIDEWALK	108TH AVE N FROM VANDERBILT DR TO US 41	2027	\$72,000	2028	\$72,000	Design phase in FY28
446317-2	LAP	Design	Deletions	COLLIER	ROUNDBOUT	MOORING ROUNDBOUT FROM CRAYTON RD TO MOORLING LINE DR	2025	\$125,000		\$0	Project was deleted at request of the City of Naples
446317-2	LAP	Construction	Deletions	COLLIER			2026	\$647,797		\$0	
446317-2	LAP	CEI	Deletions	COLLIER			2026	\$77,736		\$0	
446342-1	LAP	Construction	Deletions	COLLIER	TRAFFIC CONTROL DEVICES/SYSTEM	TRAFFIC CONTROL COLLIER COUNTY ITS	2025	\$778,000		\$0	Construction phase swapped to Capital Grant phase (see Additions)
452249-1	LAP	Design	Deletions	COLLIER	ADD LANES & RECONSTRUCT	RANDALL BLVD FROM 8TH ST NE TO EVERGLADES BLVD	2025	\$2,785,445		\$0	Design deferred to Candidate status

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7H

Endorse Regional Passenger Rail Study Joint Resolution and Application

OBJECTIVE: For the Committee to consider endorsing a Joint Resolution for submitting an MPOAC Passenger Rail Program Priority for a Southwest Florida Rail Study

CONSIDERATIONS: The MPO Advisory Council (MPOAC) launched a Pilot Passenger Rail Priorities Program (PRPP). The goal of this Program is to expand rail options across the State of Florida while creating a comprehensive, integrated, and coordinated multimodal network. Potential rail projects in Florida identified through this Program will be communicated to FDOT to tap into funds available under the Florida Rail Enterprise, and federal discretionary rail grants available under the Bipartisan Infrastructure Law (BIL).

Staff from the four (4) Southwest Florida MPOs including Collier, Lee, Charlotte, and Sarasota/Manatee have coordinated with each other and have agreed to submit a Joint Priority Request under this Program for a SW Florida Rail Study. Currently, the FDOT Freight and Rail Plan updated in 2023 includes a map (shown in **Attachment 1**) of the future passenger rail connections in the Southeast and Florida that includes a connection from Tampa down to Naples.

A Rail Study would investigate the feasibility of running an intercity (Amtrak) or high-speed rail on I-75 using the multimodal transit envelope and connecting all four metropolitan areas with existing and planned passenger rail network at Tampa. The 2023 application cycle opened on 11/9/23 and closes at 5pm on 12/8/23. Lee MPO is coordinating the Joint Resolution (**Attachment 1**) and application submittal.

At their respective November 1st meetings, the Lee MPO TAC and CAC unanimously recommended that the Lee MPO adopt a Joint Priority for a SW Florida Rail Study to be submitted under the MPOAC PPRP Pilot. The proposal will go to Collier MPO for action on December 8, 2023.

STAFF RECOMMENDATION: That the Committee endorse a Joint Resolution for submitting an MPOAC Passenger Rail Program Priority for a Southwest Florida Rail Study.

Prepared By: Anne McLaughlin, MPO Director

ATTACHMENTS:

1. Joint Resolution & Exhibits

RESOLUTION

Joint resolution by the Metropolitan Planning Organizations of Collier, Lee, Charlotte County - Punta Gorda, and Sarasota/Manatee supporting the submission of an application to the Metropolitan Planning Organization Advisory Council for a Passenger Rail Priority comprising of a Southwest Florida Rail Study

Whereas, there are no existing and planned intercity or high speed rail service serving the major urban centers in Southwest Florida;

Whereas, FRA's long term regional passenger rail vision plan for the Southeast Region, developed in December 2020, identifies passenger rail service from Tampa to Naples via Bradenton, Sarasota, Port Charlotte, and Fort Myers, as shown in **Exhibit A**;

Whereas, FDOT's Rail System Plan, updated in October 2023, illustrates three tiers of Conceptual Intercity Passenger Rail Corridor Connections;

Whereas, one of those rail corridor connections serving new passenger rail markets include a Miami-Naples-Tampa passenger rail alignment under Tier III as shown in **Exhibit B**;

Whereas, FDOT will be evaluating all three tiers of corridors at some point of time to assess their ability to help achieve the statewide vision for passenger rail;

Whereas, the Metropolitan Planning Organization Advisory Council has launched a Passenger Rail Priorities Program (PRPP) Pilot and is identifying priority intercity passenger rail projects that can enhance Florida's rail projects;

Whereas, the list of potential passenger rail projects will allow Florida to take advantage of new funding opportunities available through the Bipartisan Infrastructure Bill, and planning grants available through the Florida Rail Enterprise;

Whereas, a Southwest Florida Rail Study among the list of projects would highlight the lack of existing and planned passenger rail service in Southwest Florida, and brings urgency to fund and undertake the study;

Whereas, the Southwest Florida Rail Study would investigate the feasibility of running an intercity (Amtrak) or high speed rail on I -75 using the multimodal transit envelope and connecting all four metropolitan areas with existing and planned passenger rail network in Tampa;

Whereas, the results and recommendations from the study would help guide FDOT, the 4 MPOs, and local governments to coordinate, collaborate, plan, and fund the next phases for establishing intercity or high speed passenger rail service in Southwest Florida.

NOW THEREFORE, BE IT RESOLVED BY ALL FOUR (4) METROPOLITAN PLANNING ORGANIZATION BOARDS IN SOUTHWEST FLORIDA THAT:

1. The BOARDS support the submission of a Joint application by all 4 MPOs for a Metropolitan Planning Organization Advisory Council PRPP Priority for a Southwest Florida Rail Study.

LEE COUNTY METROPOLITAN PLANNING ORGANIZATION

Adopted at Public Meeting on November 17, 2023

Commissioner Cecil Pendergrass, MPO Chair

Derek Rooney, MPO Attorney

Donald Scott, MPO Director

COLLIER METROPOLITAN PLANNING ORGANIZATION

Adopted at Public Meeting on December 8, 2023

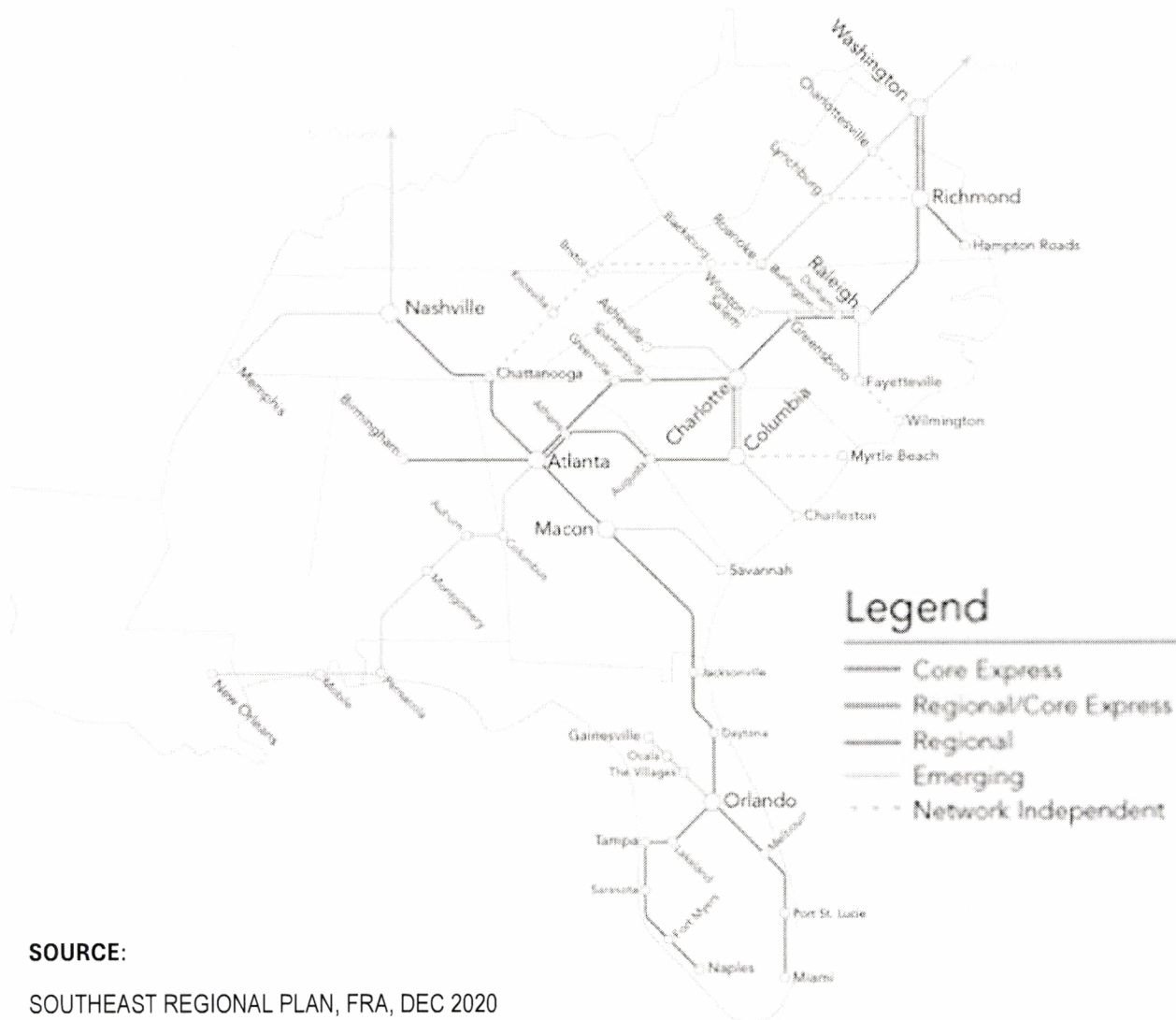
Council Member Greg Folley, MPO Chair



Scott Teach, Deputy County Attorney

Anne McLaughlin, MPO Director

EXHIBIT A



PHASE I

A baseline network that includes the regional Miami-Orlando corridor

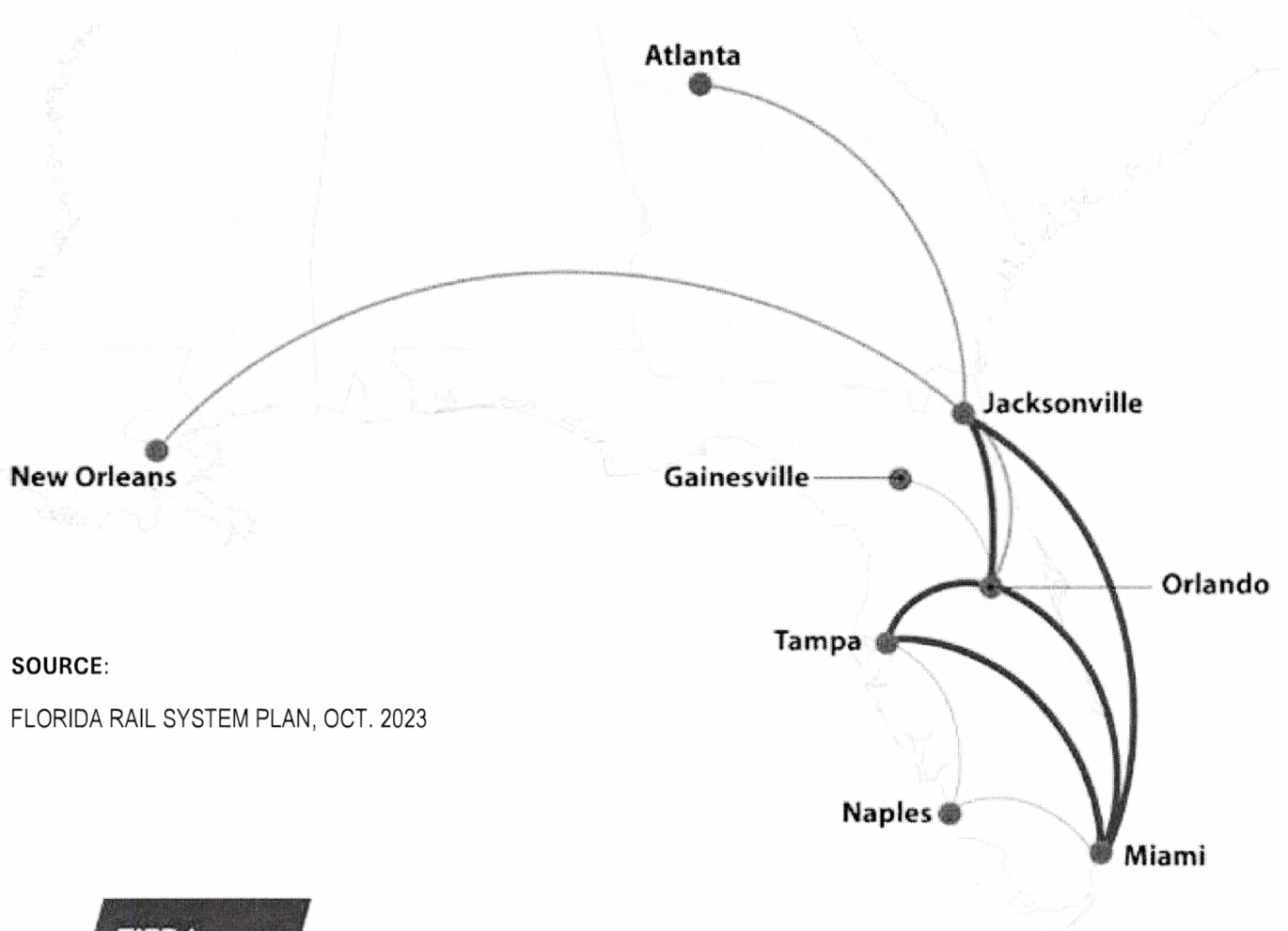
PHASE II

A backbone network that includes an Atlanta to Orlando Core Express spine and the extension of the regional Miami to Orlando corridor to Tampa

PHASE III

A full network that includes an extension of the regional Miami to Tampa corridor to Naples and an emerging corridor between Orlando and Gainesville

EXHIBIT B



SOURCE:

FLORIDA RAIL SYSTEM PLAN, OCT. 2023

TIER 1

Core intrastate corridors that serve the major activity centers of the state with the highest travel demand

- Miami-Orlando
- Miami-Tampa
- Orlando-Tampa
- Orlando-Jacksonville
- Jacksonville-Miami

TIER 2

Corridors and services that serve other travel markets and connect to other existing intercity passenger rail services

- Jacksonville-Atlanta
- Orlando-Jacksonville-New Orleans

TIER 3

Corridors serving new passenger rail markets that may require new passenger rail alignments (potential long-term possibilities)

- Orlando-Gainesville
- Miami-Naples-Tampa

CHARLOTTE COUNTY-PUNTA GORDA METROPOLITAN PLANNING ORGANIZATION

Adopted at Public Meeting on January 29, 2023 ²⁴

Commissioner Christopher Constance, MPO Chair

MPO Attorney

D'Juan Harris, MPO Director

SARASOTA MANATEE METROPOLITAN PLANNING ORGANIZATION

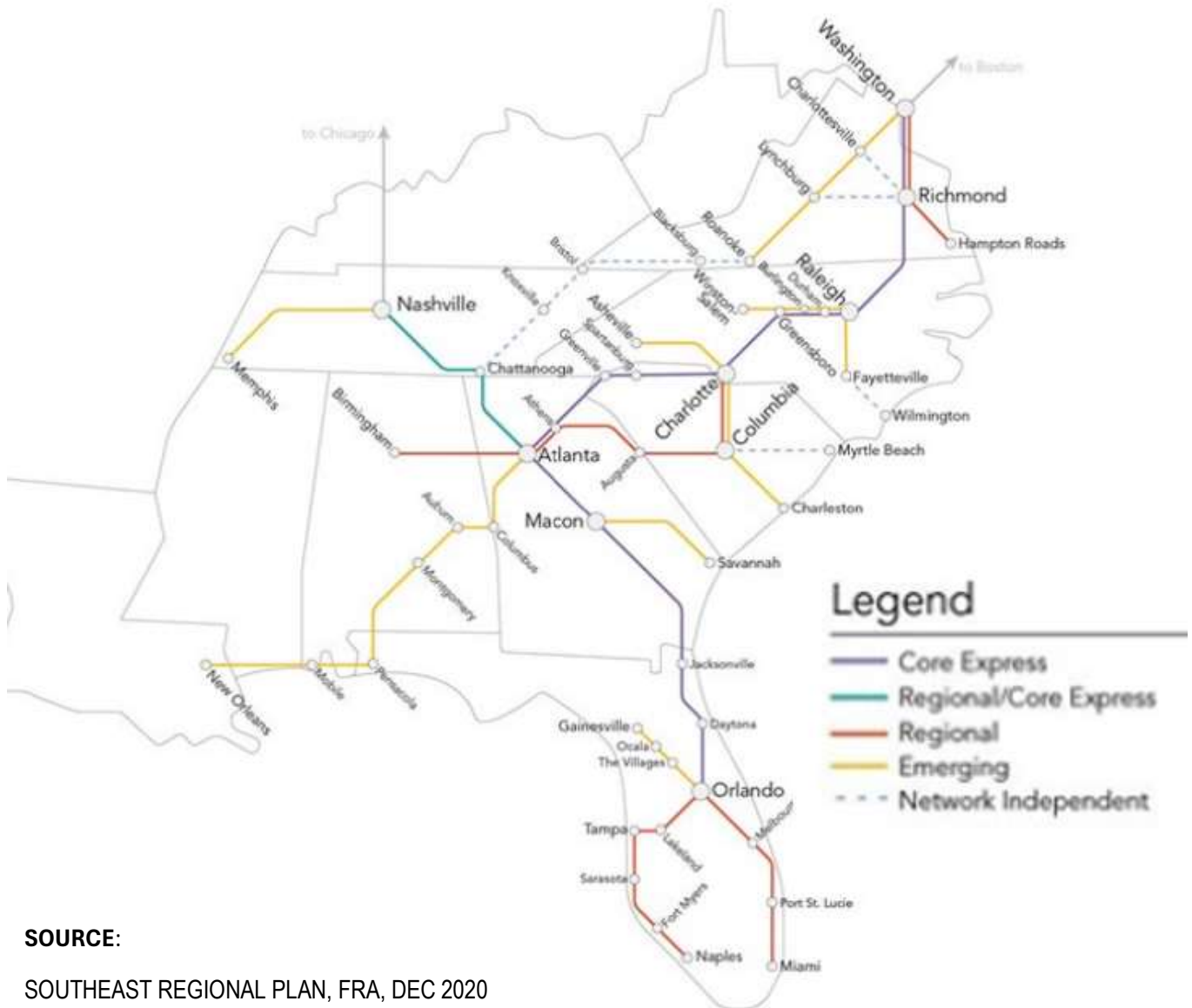
Adopted at Public Meeting on January 29, 2023 ✓ 29

Commissioner Ron Cutsinger, MPO Chair

MPO Attorney

David Hutchinson, MPO Director

EXHIBIT A



SOURCE:

SOUTHEAST REGIONAL PLAN, FRA, DEC 2020

PHASE I

A baseline network that includes the regional Miami-Orlando corridor

PHASE II

A backbone network that includes an Atlanta to Orlando Core Express spine and the extension of the regional Miami to Orlando corridor to Tampa

PHASE III

A full network that includes an extension of the regional Miami to Tampa corridor to Naples and an emerging corridor between Orlando and Gainesville

EXHIBIT B



SOURCE:

FLORIDA RAIL SYSTEM PLAN, OCT. 2023

TIER 1

Core intrastate corridors that serve the major activity centers of the state with the highest travel demand

- Miami-Orlando
- Miami-Tampa
- Orlando-Tampa
- Orlando-Jacksonville
- Jacksonville-Miami

TIER 2

Corridors and services that serve other travel markets and connect to other existing intercity passenger rail services

- Jacksonville-Atlanta
- Orlando-Jacksonville-New Orleans

TIER 3

Corridors serving new passenger rail markets that may require new passenger rail alignments (potential long-term possibilities)

- Orlando-Gainesville
- Miami-Naples-Tampa

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7I

Review and Comment on FDOT Functional Classification and Urban Boundary Updates

OBJECTIVE: For the Committee to review and comment on FDOT Functional Classification and Urban Boundary Updates

CONSIDERATIONS: FDOT has prepared an online GIS dashboard for the MPO to review and provide comments on proposed Functional Classification and Urban Boundary updates. (**Attachment 1**) The proposed updates include changes to roadways currently classified by FDOT (TDA segments) and one roadway that is not currently classified that will be constructed in the short term. (**Attachment 2**) Roadways for which the existing Functional Classification is not proposed to change are listed in **Attachment 3**.

FDOT's proposed changes can be viewed online at the link to the FDOT dashboard:

<https://experience.arcgis.com/experience/eb85a1f26bb745738e5bf3384dd77ff0>

The MPO will compile comments from the Citizens and Technical Advisory Committees and agency staff for approval by the MPO Board to submit to FDOT. The dashboard allows individual comments to be submitted if members prefer.

FDOT's Project Manager, Kyle Purvis, will give a brief presentation to the Committee. (**Attachment 4**).

Comments received from Collier County's Transportation Management Services Department are provided in **Attachment 5**.

STAFF RECOMMENDATION: That Committee members review the link to the dashboard prior to the meeting and come prepared to provide comments as needed.

Prepared By: Anne McLaughlin, MPO Director

ATTACHMENTS:

1. FDOT email dated 11/7/23 with instructions on how to use the dashboard
2. FDOT proposed Functional Classification Changes
3. FDOT existing Functional Classification – no changes proposed
4. FDOT Presentation
5. Collier County comments dated 11/16/23

From: Babuji Ambikapathy
To: Anne McLaughlin; Sean Kingston; Dusty Siegler; Suzanne Miceli
Cc: Kyle Purvis (Kyle.Purvis@dot.state.fl.us); Srinivas Kandala; Mohamed El-Agroudy; Babuji Ambikapathy
Subject: 2020 Urban Area Boundary/Functional Classification Review to the Board/Committees - Collier County
Date: Tuesday, November 7, 2023 4:44:40 PM
Attachments: Collier - All recommendations FINAL 11072023.xlsx
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Good evening, Anne and Team,

We have prepared an online GIS dashboard for the MPO to **review and provide comments on proposed Functional Classification and Urban Boundary updates.**

Please let us know your availability (2 or 3 time spots) early next week so we can go through it on TEAMS. Based on your email, we will coordinate with Kyle and send the meeting invite.

The proposed updates include changes to roadways currently classified by FDOT (TDA segments) and also one roadway to include that is not currently classified (will be constructed in the short term). We are also attaching the excel workbook including all of the proposed functional class changes from the dashboard.

We appreciate your cooperation on this task. Details on how to use the dashboard are provided below.

Link to the dashboard: <https://experience.arcgis.com/experience/eb85a1f26bb745738e5bf3384dd77ff0>

When you open the dashboard, you will be prompted to sign in, however you can still access the map and make comments without signing in.

To provide comments on Functional Class updates, you can double click on the first column (Comments column) and type in any comments for the segment being reviewed.

STEP 2: Please review the **FDOT-TDA ROADS** and **NON-TDA ROADS** tables for the county and share your remarks within the designated **Comments** field.

As a designated reviewer, you are granted editing privileges exclusively for the Proposed Functional Classification tables.

When you are ready to share your comments, proceed by double-clicking on the relevant row within the Comments field.

The app will prompt you to sign in, if you hit cancel you will not have access to the **MPO Suggestions from Survey** in table. However, you will be able to review comments in the maps pop up window.

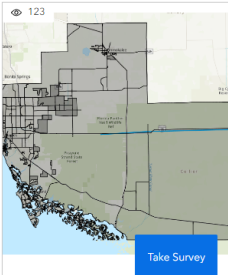
FDOT-TDA ROADS Proposed Functional Class
NON-TDA ROADS Proposed Functional Class
FDOT-TDA Existing Functional Class
MPO Suggestions from Survey

Comments	RID	FromMP	ToMP	Road	FromRoad	ToRoad	ExistFC
	03000524	0.000	2.2040	Logan Boulevard	Vanderbilt Beach Rd	Immokalee Rd	Urban Minor
	03000026	0.0000	0.7130	GULFSHORE BOULEVAR...	BANYAN BOULEVARD	GULFSHORE BOULEVAR...	Urban Minor
	03631100	0.0000	1.4910	GOLDEN GATE PARKWAY	ESTUARY BOULEVARD	CR 881/LIVINGSTON ROAD	Urban Minor
	03634001	0.0000	0.8050	MOORING LINE DRIVE	GULFSHORE BOULEVARD	US 41/TAMIAMI TRAIL	Urban Minor
	03000010	0.000	0.515	NORTH ROAD	TERMINAL DRIVE	AIRPORT PULLING ROAD	Urban Local
	03000304	0.0000	1.6570	47th AVENUE NE	IMMOKALEE ROAD	20TH STREET NE	Urban Local
	03003000	0.0000	5.8440	AIRPORT PULLING ROAD	US 41/TAMIAMI TRAIL	PINE RIDGE ROAD	Urban Minor

To provide comments on Urban Boundary updates, you can take a survey which allows you to make comments and draw on the map for any suggestions.

STEP 3:

Take the survey to provide comments on the proposed Urban Area Boundary.



[Take Survey](#)

Take the Survey to identify areas on the map that you believe should be classified but were not visible in the All Segment Summary table.

Thanks, and please feel free to call us or email us if you have any questions.

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Roadway Name	From	To	Existing Functional Class	Proposed Functional Class	Reasons for Change
Logan Boulevard	Vanderbilt Beach Rd	Immokalee Rd	Urban Minor Collector	Urban Major Collector	(QAR review) Land use (moderate-high density SF residential), connectivity (I-75 via Immokalee Rd), trip purposes and criteria
Logan Boulevard	Immokalee Rd	Lee County Line	Urban Local	Urban Major Collector	(QAR review) Land use (moderate-high density SF residential), connectivity (I-75 via Immokalee Rd), trip purposes and criteria
GULF SHORE BOULEVARD	BROAD AVENUE S	BANYAN BOULEVARD	Urban Minor Collector	Urban Major Collector	Development density, destinations (beach and resort access), connection with US 41, trip purposes and criteria
GULFSHORE BOULEVARD N	BANYAN BOULEVARD	GULFSHORE BOULEVARD N	Urban Minor Collector	Urban Major Collector	Development density, destinations (beach and resort access), connection with US 41, trip purposes and criteria
47th AVENUE NE	IMMOKALEE ROAD	20TH STREET NE	Urban Local	Urban Major Collector	Consistency with the adjacent segment of 47th Ave (03000303), land uses, trip purposes, and criteria
MOORING LINE DRIVE	GULFSHORE BOULEVARD	US 41/TAMIAMI TRAIL	Urban Minor Collector	Urban Major Collector	Development density, destinations (beach and resort access), connection with US 41, trip purposes and criteria
GOLDEN GATE PARKWAY	US 41/TAMIAMI TRAIL	GOODLETTE-FRANK ROAD	Urban Minor Arterial	Urban Principal Arterial	One of the highest volume E/W corridors, major destinations (Coastland Center, sports facility, beach access), connections with major N/S corridors US 41, I-75, Collier Blvd, trip purposes and criteria
AIRPORT PULLING ROAD	US 41/TAMIAMI TRAIL	PINE RIDGE ROAD	Urban Minor Arterial	Urban Principal Arterial	Major N/S corridor, airport and beach access, connection with US 41, I-75 via Pine Ridge Rd, high traffic volumes, trip purposes and criteria
PINE RIDGE ROAD	AIRPORT ROAD	US 41/TAMIAMI TRAIL	Urban Minor Arterial	Urban Principal Arterial	Major E/W corridor, airport and beach access, connection with US 41, I-75, high traffic volumes, trip purposes and criteria
PINE RIDGE ROAD	AIRPORT ROAD	COLLIER BOULEVARD/CR 951	Urban Minor Arterial	Urban Principal Arterial	Major E/W corridor, airport and beach access, connection with US 41, I-75, Collier Blvd, high traffic volumes, trip purposes and criteria
CR 886/GOLDEN GATE	LIVINGSTON ROAD	CR951/COLLIER BOULEVARD	Urban Minor Arterial	Urban Principal Arterial	One of the highest volume E/W corridors, major destinations (Coastland Center, sports facility, beach access), connections with major N/S corridors US 41, I-75, Collier Blvd, trip purposes and criteria
IMMOCKALEE ROAD/CR 846	SR 45/US 41/TAMIAMI TRAIL	QUARRY DRIVE	Urban Minor Arterial	Urban Principal Arterial	Major E/W corridor (AADT up to 58,000), beach access, connections with US 41, I-75, Collier Blvd, trip purposes and criteria
GOLDEN GATE PARKWAY	ESTUARY BOULEVARD	CR 896/PINE RIDGE ROAD	Urban Minor Arterial	Urban Principal Arterial	One of the highest volume E/W corridors, major destinations (Coastland Center, sports facility, beach access), connections with major N/S corridors US 41, I-75, Collier Blvd, trip purposes and criteria
GOLDEN GATE PARKWAY	ESTUARY BOULEVARD	CR 881/LIVINGSTON ROAD	Urban Minor Arterial	Urban Principal Arterial	One of the highest volume E/W corridors, major destinations (Coastland Center, sports facility, beach access), connections with major N/S corridors US 41, I-75, Collier Blvd, trip purposes and criteria
NORTH ROAD	TERMINAL DRIVE	AIRPORT PULLING ROAD	Urban Local	Urban Major Collector	Connections to major roadways, land uses (residential and airport access), traffic volumes, trip purposes and criteria
VANDERBILT BEACH ROAD	US 41/TAMIAMI TRAIL	CR 951/COLLIER BOULEVARD	Urban Major Collector	Urban Minor Arterial	Will be a significant E/W corridor with future extension, consistency with parallel arterial facilities (Imokalee Rd and Pine Ridge Rd), traffic volumes, trip purposes and criteria

EXISTING FUNCTIONAL CLASSIFICATION – NO CHANGES PROPOSED

ROADWAY NAME	FROM	TO	EXISTING FUNCTIONAL CLASS
SOUTH COLLIER BOULEVARD	HURON COURT	WINTERBERRY DRIVE	Urban Local
SOUTH COLLIER BOULEVARD	WINTERBERRY DRIVE	SAN MARCO ROAD/CR 92	Urban Major Collector
BANYAN BOULEVARD	GULFSHORE BOULEVARD	US-41/SR-45/9TH STREET N	Urban Minor Collector
5TH AVENUE S	GULFSHORE BOULEVARD	9TH ST S/US 41	Urban Minor Collector
LELY RESORT BOULEVARD	US 41/TAMIAMI TRAIL	CORDABA PLACE	Urban Major Collector
GRAND LELY DRIVE	CORDABA PLACE	RATTLESNAKE HAMMOCK ROAD/CR 864	Urban Major Collector
NAPLES BOULEVARD	PINE RIDGE ROAD	AIRPORT ROAD	Urban Major Collector
GOODLETTE FRANK ROAD	CR 896/PINE RIDGE ROAD	CR 846/IMMOCKALEE ROAD	Urban Minor Arterial
LELY CULTURAL PARKWAY	GRAND LELY DRIVE	CR 951/COLLIER BOULEVARD	Urban Minor Collector
GRAND LELY DRIVE	COLLIER BOULEVARD	LELY RESORT BOULEVARD	Urban Major Collector
SANTA BARBARA BOULEVARD	CR 864/RATTLESNAKE HAMMOCK ROAD	SR 84/DAVIS BOULEVARD	Urban Major Collector
SEAGATE DRIVE	END OF ROAD	CRAYTON AVENUE	Urban Local
SEAGATE DRIVE	CRAYTON ROAD	SR 45/US 41/TAMIAMI TRAIL	Urban Major Collector
CRAYTON ROAD	HARBOR DRIVE	SEAGATE DRIVE	Urban Minor Collector
GULF SHORE DRIVE	.362 S/O HARBOR DRIVE	.625 N/O PARK SHORE DRIVE	Urban Minor Collector
GREEN BOULEVARD	SANTA BARBARA BOULEVARD	COLLIER BOULEVARD/CR 951	Urban Major Collector
PARK SHORE DRIVE	GULFSHORE BOULEVARD	US 41/TAMIAMI TRAIL	Urban Major Collector
WINTERBERRY DRIVE	S COLLIER BOULEVARD	S BARFIELD DRIVE	Urban Major Collector
SANTA BARBARA BOULEVARD	DAVIS BOULEVARD/SR 84	CR 856/RADIO ROAD	Urban Major Collector
ORANGE BLOSSOM DRIVE	CR 31/AIRPORT PULLING ROAD	LIVINGSTON ROAD	Urban Major Collector
ORANGE BLOSSOM DRIVE	GOODLETTE-FRANK ROAD	AIRPORT PULLING ROAD	Urban Major Collector
WHITE BOULEVARD	COLLIER BOULEVARD	23RD STREET SW	Urban Major Collector
23RD STREET SW	WHITE BOULEVARD	16TH AVENUE SW	Urban Major Collector
16TH AVENUE SW	23RD STREET SW	13TH STREET SW	Urban Major Collector
13TH STREET SW	16TH AVENUE SW	GOLDEN GATE BOULEVARD	Urban Major Collector
CRAYTON ROAD	BANYAN BOULEVARD	HARBOR DRIVE	Urban Minor Collector
CR 901/VANDERBILT DRIVE	CR862/VANDERBILT ROAD	BLUEBILL AVENUE/111TH AVENUE	Urban Major Collector
CAMP KEAIS ROAD	OIL WELL ROAD	POPE JOHN PAUL II BOULEVARD	Rural Minor Collector
THOMASSON DRIVE	BAYSHORE DRIVE	LOMBARDY LANE	Urban Major Collector
THOMASSON LANE	NORMANDY DRIVE	US 41/TAMIAMI TRAIL	Urban Local
THOMASSON DRIVE	ORCHARD LANE	US 41/SR 90	Urban Major Collector
WILSON BOULEVARD	GOLDEN GATE BOULEVARD	14TH AVENUE NW	Urban Major Collector
BARFIELD DRIVE	CR 92/SAN MARCO ROAD	BALD EAGLE DRIVE	Urban Major Collector
GOLDEN GATE BOULEVARD	CR 951/COLLIER BOULEVARD	EVERGLADES BOULEVARD	Urban Major Collector
GOLDEN GATE BOULEVARD	EVERGLADES BOULEVARD	500' E OF DESOTO ROAD	Rural Major Collector
RANDALL BOULEVARD	CR 846/IMMOKALEE ROAD	EVERGLADES BOULEVARD	Urban Minor Collector
WESTCLOX STREET	CARSON ROAD	NEW MARKET ROAD W	Urban Major Collector
NEW MARKET ROAD W	N 15TH ST / SR-29	NEW MARKET RD/CR-29A	Urban Major Collector
CARSON ROAD	LAKE TRAFFORD ROAD	WESTCLOX STREET	Urban Major Collector
VANDERBILT BEACH ROAD	VANDERBILT DRIVE/CR 901	GULFSHORE DRIVE	Urban Minor Collector
GULFSHORE DRIVE	VANDERBILT BEACH ROAD	BLUEBILL AVENUE	Urban Minor Collector
IMMOKALEE DRIVE	CARSON ROAD	N 1ST STREET/CHARLOTTE STREET	Urban Major Collector
CHARLOTTE STREET	IMMOKALEE DRIVE	NEW MARKET ROAD/CR 29A	Urban Major Collector
N 1ST STREET	SR 29/W MAIN STREET	IMMOCKALEE DRIVE	Urban Major Collector
CARSON ROAD	UNSIGNED ROAD	LAKE TRAFFORD ROAD	Urban Major Collector
CHURCH ROAD	SR 82	TERMIUS	Rural Minor Collector
8TH STREET NE	GOLDEN GATE BOULEVARD	Golden Gate Main Canal	Urban Major Collector
16TH STREET NE	GOLDEN GATE BOULEVARD	Golden Gate Main Canal	Urban Major Collector

47TH AVENUE NE	20TH STREET NE	22ND STREET NE	Urban Major Collector
47TH AVENUE NE	22ND STREET NE	EVERGLADES BOULEVARD	Rural Major Collector
NAPA BOULEVARD	PINE RIDGE ROAD/CR 896	VINEYARDS BOULEVARD	Urban Major Collector
VINEYARDS BOULEVARD	NAPA BOULEVARD	ARBOR BOULEVARD	Urban Major Collector
OAKES BOULEVARD	VANDERBILT BEACH ROAD	IMMOKALEE ROAD/CR 846	Urban Minor Collector
LOGAN BOULEVARD	IMMOKALEE ROAD	LEE COUNTY LINE	Urban Minor Collector
CORKSCREW ROAD/CR 850	CORKSCREW ROAD	WILDCAT DRIVE/CR 850	Rural Major Collector
E INLET DRIVE	SCOTT DRIVE	LUDLOW ROAD	Urban Local
W INLET DRIVE	LUDLOW ROAD	S BARFIELD DRIVE	Urban Local
S BARFIELD DRIVE	W INLET DRIVE	WINTERBERRY DRIVE	Urban Local
S BARFIELD DRIVE	WINTERBERRY DRIVE	SAN MARCO ROAD/CR 92	Urban Major Collector
DAVIS BOULEVARD	US 41/SR 90	SR 951/COLLIER BOULEVARD	Urban Minor Arterial
RAMP SR 84 TO CR 951	SR 84/DAVIS AVENUE	CR 951	Urban Principal Arterial
TAMIAMI TRAIL	LEE COUNTY LINE	GREENWAY ROAD	Urban Principal Arterial
TAMIAMI TRAIL	Tomato Rd	SR 29	Rural Principal Arterial
CR 846 E	SR 29/MAIN STREET	TRADEPORT TECH PARK	Urban Major Collector
CR 846 E	TRADEPORT TECH PARK	HENDRY COUNTY LINE	Rural Major Collector
N COLLIER BOULEVARD	CR 92/SAN MARCO DRIVE	N BARFIELD DRIVE	Urban Major Collector
COLLIER BOULEVARD	N BARFIELD DRIVE	US 41/TAMIAMI TRAIL	Urban Minor Arterial
COLLIER BOULEVARD	US 41/TAMIAMI TRAIL	DAVIS BOULEVARD/SR 84	Urban Principal Arterial
COLLIER BOULEVARD	SR 84/DAVIS BOULEVARD	I 75 NB RAMPS	Urban Principal Arterial
TAMIAMI TRAIL	CR 29/SR 29	DADE COUNTY LINE	Rural Principal Arterial
SR 82	HENDRY COUNTY LINE	SR 29	Rural Principal Arterial
SAN MARCO DRVE	COLLIER BOULEVARD/SR 951	N BARFIELD DRIVE	Urban Major Collector
SAN MARCO DRIVE	N BARFIELD DRIVE	MARCO ISLAND	Urban Minor Arterial
SAN MARCO DRIVE	Goodland Bay Bridge	US 41/TAMIAMI TRAIL	Rural Minor Arterial
CR 29/BROADWAY E	COPELAND AVENUE	N BUCKNER AVENUE	Rural Major Collector
CR 29/COLLIER AVENUE	N BUCKNER AVENUE	US 41/TAMIAMI TRAIL	Rural Major Collector
SR 29	US 41/SR 90	SUNNLAND NURSERY ROAD	Rural Principal Arterial
SR 29	SUNNLAND NURSERY ROAD	CR 846	Urban Principal Arterial
E MAIN STREET	CR 846	2ND STREET	Urban Principal Arterial
W MAIN STREET	2ND STREET	11TH STREET	Urban Principal Arterial
N 15TH STREET	11TH STREET	JEFFERSON AVENUE W	Urban Principal Arterial
SR 29	JEFFERSON AVENUE W	CR 29A	Urban Principal Arterial
SR 29	CR 29A	HENDRY COUNTY LINE	Rural Principal Arterial
ALLIGATOR ALLEY/I 75	Richardson Way/Urban Boundary	TOLL BOOTH	Rural Interstate
I 75	TOLL BOOTH	LEE COUNTY LINE	Urban Interstate
SR 951 NB TO I-75 SB	SR 951	I 75/SR 93 SB	Urban Interstate
I 75 NB TO SR 951	I 75	SR 951 NB	Urban Interstate
I 75 SB TO SR 951	I 75 NB TO SR 951 NB	SR 951	Urban Interstate
SR 951 NB TO I 75 NB	SR 951 SB	I 75 NB	Urban Interstate
I 75 N TO SR 876	I 75/ SR 93	PINE RIDGE ROAD/CR 896	Urban Interstate
I 75 ON RAMP TO CR 896	PINE RIDGE ROAD/CR 896	I 75/SR-93	Urban Interstate
RAMP #03175013	I 75/SR 93 SB	PINE RIDGE ROAD/CR 896	Urban Interstate
I 75 ON RAMP TO CR 896	PINE RIDGE ROAD/CR 896	I 75 NB	Urban Interstate
I 75 ON RAMP TO CR 846	IMMOKALEE ROAD/CR 846	I 75 SB/SR 93	Urban Interstate
I 75 OFF RAMP TO CR 846	I 75 NB/SR 93	IMMOKALEE ROAD/CR 846	Urban Interstate
I 75 OFF RAMP TO CR 846	I 75 SB/SR 93	IMMOKALEE ROAD/CR 846	Urban Interstate
I 75 ON RAMP TO CR 846	IMMOKALEE ROAD/CR 846	I 75 NB/SR 93	Urban Interstate
SR 29 NB TO I 75 SB	SR 29	I 75	Urban Interstate
I 75 SB TO SR 29	I 75	SR 29	Urban Interstate
I 75 NB TO SR 29	I 75	SR 29	Urban Interstate

SR 29 SB TO I 75 NB	SR 29	I 75	Urban Interstate
RAMP TO PARKING LOT	I 75 NB	I 75 NB	Urban Interstate
I 75 NB REST AREA	I 75 WB/NB	I 75 WB/NB	Urban Interstate
I 75 SB REST AREA	I 75 EB	I 75 EB	Urban Interstate
REST AREA ROAD CROSSOVER	CENTERLANE OF #03175030	CENTERLANE OF #03175030	Urban Interstate
EB ON RAMP TO I 75	I 75 SB	I 75 SB	Urban Interstate
WB OFF RAMP FROM I 75	I 75 NB	I 75 NB	Urban Interstate
I 75 OFF RAMP TO CR 886	I 75/SR 93 NB	CR 886/GOLDEN GATE	Urban Interstate
I 75 ON RAMP	CR 886/GOLDEN GATE	I 75/SR 93 SB	Urban Interstate
I 75 OFF RAMP	I 75/SR 93 SB	CR 886/GOLDEN GATE	Urban Interstate
I 75 ON RAMP	CR 886/GOLDEN GATE	I 75/SR 93 NB	Urban Interstate
I 75 ON RAMP	CR 886/GOLDEN GATE	RAMP #03175038	Urban Interstate
REST AREA NB LOOP	I 75 OFF AND ON RAMP	RAMP #03175040	Urban Interstate
REST AREA ONE WAY	RAMP #03175040	RAMP #03175040	Urban Interstate
SB OFF RAMP	I 75 SB	I 75 SB	Urban Interstate
SB OFF RAMP	RAMP #03175042	RAMP #03175042	Urban Interstate
CR 850	LEE COUNTY LINE	SR 82	Rural Major Collector
CR 31/AIRPORT PULLING ROAD	CR 896/PINE RIDGE ROAD	CR 846/NAPLES-IMMOCKALEE ROAD	Urban Minor Arterial
RATTLESNAKE HAMMOCK	US 41/SR 90/TAMIAMI TRAIL	COLLIER BOULEVARD/CR 951	Urban Minor Arterial
GOODLETTE FRANK ROAD	US 41/TAMIAMI TRAIL	GOLDEN GATE PARKWAY	Urban Minor Arterial
BIRDON ROAD/CR 841	SR 90/US 41/TAMIAMI TRIAL	CR 837/WAGON WHEEL	Rural Local
HEATHWOOD	SAN MARCO ROAD	BALD EAGLE DRIVE	Urban Major Collector
BALD EAGLE DRIVE/CR 953	BALD EAGLE DRIVE	PALM STREET	Urban Major Collector
PALM STREET	BALD EAGLE DRIVE	ROYAL PALM DRIVE	Urban Local
EDINGTON PLACE	ROYAL PALM DRIVE	END OF ROAD	Urban Local
CAPRI BOULEVARD	PELICAN STREET E/W	CRISTOBAL STREET	Urban Local
CAPRI BOULEVARD	CRISTOBAL STREET	COLLIER BOULEVARD/SR 951	Urban Major Collector
CR 886/GOLDEN GATE	LIVINGSTON ROAD	CR951/COLLIER BOULEVARD	Urban Minor Arterial
SANTA BARBARA BOULEVARD	RADIO ROAD/CR 856	GREEN BOULEVARD	Urban Major Collector
OLD US 41	US 41/SR 45	COLLIER COUNTY LINE	Urban Major Collector
EVERGLADES BOULEVARD	52ND AVENUE SE	I 75	Rural Local
EVERGLADES BOULEVARD	I 75	10TH AVENUE SE	Rural Minor Collector
EVERGLADES BOULEVARD	10TH AVENUE SE	4TH AVENUE NE	Urban Minor Collector
EVERGLADES BOULEVARD	18TH AVENUE NE	31st Ave NE	Urban Minor Collector
EVERGLADES BOULEVARD	Oil Well Rd	CR 646/IMMOKALEE ROAD	Rural Minor Collector
HARBOUR DRIVE	GULFSHORE BOULEVARD	US 41/TAMIAMI TRAIL	Urban Minor Collector
BLUEBILL AVENUE	GULFSHORE BOULEVARD	US 41/TAMIAMI TRAIL	Urban Major Collector
LOGAN BOULEVARD	GREEN BOULEVARD	VANDERBILT BEACH ROAD	Urban Major Collector
JAMES SCENIC DRIVE/CR 837	CHURCH STREET	SR 29	Rural Local
WAGON WHEEL ROAD/CR 837	SR 29	TURNER RIVER ROAD	Rural Local
LIVINGSTON ROAD	CR 856/RADIO ROAD	LEE COUNTY LINE	Urban Minor Arterial
AVE MARIA BOULEVARD	AVE MARIA ROUNDABOUT	AVILA AVENUE	Rural Minor Collector
AVILA AVENUE	AVE MARIA BOULEVARD	MILANO STREET	Rural Minor Collector
MILANO STREET	AVILA STREET	POPE JOHN PAUL II BLVD RNDABOUT	Rural Minor Collector
POPE JOHN PAUL II BOULEVARD	POPE JOHN PAUL II BLVD RNDABOUT	CAMP KEAIS ROAD	Rural Minor Collector
CAMP KEAIS ROAD	POPE JOHN PAUL II BOULEVARD	CR 846/IMMOCKALEE ROAD	Rural Minor Collector
LOOP ROAD	MONROE COUNTY LINE	US 41/TAMIAMI TRAIL	Rural Minor Collector
HAMILTON AVENUE	DANFORD STREET	THOMASSON DRIVE	Urban Local
THOMASSON DRIVE	HAMILTON AVENUE	BAYSHORE DRIVE	Urban Local
BAYSHORE DRIVE	THOMASSON DRIVE	US 41/TAMIAMI TRAIL	Urban Major Collector
RADIO LANE	AIRPORT PULLING ROAD	IBIS CLUB DRIVE	Urban Minor Arterial

COLLIER BOULEVARD	I 75 NB RAMPS	IMMOCKALEE ROAD/CR 846	Urban Minor Arterial
RADIO ROAD	IBIS CLUB DRIVE	SR 84/DAVIS BOULEVARD	Urban Minor Arterial
CR 858/OIL WELL ROAD	SR 29	HENDRY COUNTY LINE	Rural Minor Collector
CR 901/VANDERBILT DRIVE	WIGGINS PASS ROAD/ CR 888	DUNES BOULEVARD	Urban Major Collector
VANDERBILT BEACH ROAD	BLUEBILL AVENUE	US 41/TAMIAMI TRIL	Urban Major Collector
SOLANA ROAD	US 41/TAMIAMI TRAIL	GOODLETTE-FRANK ROAD	Urban Minor Collector
CR 890/LK TRAFFORD ROAD	PEPPER ROAD	SR 29/N 15TH STREET	Urban Major Collector
TURNER RIVER ROAD	US 41/SR 90	END OF ROAD	Rural Local
CR 858/COUNTY LINE ROAD	OIL WELL ROAD/CR 858	CR 846/IMMOCKALEE ROAD	Rural Local
NEW MARKET ROAD E&W	SR 29/MAIN STREET	SR 29/N 15TH STREET	Urban Major Collector
IMMOCKALEE ROAD/CR 846	Golden Gate Main Canal	OIL WELL GRADE ROAD	Rural Minor Arterial
CR 846	OIL WELL GRADE ROAD	BETHUNE DRIVE	Rural Minor Arterial
CR 846 W	BETHUNE DRIVE	S 1ST STREET	Urban Minor Arterial
S 1ST STREET	CR 846 W	SR 29/MAIN STREET	Urban Minor Arterial
CR 29	DEMERE LANE/SNOOK ALLEY	COPELAND AVENUE	Rural Major Collector
COPELAND AVENUE	CR 29	S COPELAND AVENUE	Rural Major Collector
S COPELAND AVENUE	COPELAND AVENUE	BROADWAY AVENUE	Rural Major Collector
WIGGINS PASS ROAD	US 41/TAMIAMI TRAIL	WIGGINS BAY DRIVE	Urban Major Collector
CR 901/VANDERBILT DRIVE	WIGGINS BAY DRIVE	LEE COUNTY LINE	Urban Major Collector
CR 886 EB OFF RAMP	GOLDEN GATE PARKWAY	AIRPORT PULLING ROAD	Urban Minor Arterial
CR 886 WB ON RAMP	AIRPORT PULLING ROAD	GOLDEN GATE PARKWAY	Urban Minor Arterial
CR 886 EB ON RAMP	AIRPORT PULLING ROAD	GOLDEN GATE PARKWAY	Urban Minor Arterial
CR 886 WB OFF RAMP	GOLDEN GATE PARKWAY	AIRPORT PULLING ROAD	Urban Minor Arterial
GOLDEN GATE TO GOODLETTE FRANK	GOLDEN GATE PARKWAY	GOODLETTE-FRANK ROAD	Urban Minor Arterial
CR 858/OIL WELL ROAD	CR 846/IMMOCKALEE ROAD	HAWTHORN ROAD	Urban Minor Arterial
CR 858/OIL WELL ROAD	Fakah-Union Canal	SR 29	Rural Minor Arterial
COUNTY BARN ROAD/CR 268	RATTLESNAKE HAMMOCK ROAD	DAVIS BOULEVARD/SR 84	Urban Major Collector
CAXAMBAS COURT	S BARFIELD DRIVE	END OF ROAD	Urban Local
26TH AVENUE N	N TAMIAMI TRAIL	GOODLETTE-FRANK ROAD	Urban Local
GREENBRIER STREET	SAN MARCO ROAD	SATURN COURT	Urban Local
SATURN COURT	N COLLIER BOULEVARD	END OF ROAD	Urban Local
AMAZON COURT	N COLLIER BOULEVARD	END OF ROAD	Urban Local
CASTAWAYS STREET	AMAZON COURT	SATURN COURT	Urban Local
SWALLOW AVENUE	S COLLIER BOULEVARD	S COLLIER BOULEVARD	Urban Local
SEAGRAPE DRIVE	SWALLOW AVENUE	END OF ROAD	Urban Local
PERU STREET	WINTERBERRY DRIVE	SEAGATE DRIVE	Urban Local
S 9TH STREET	DOAK AVENUE	W MAIN STREET	Urban Local
N 9TH STREET	W MAIN STREET	LAKE TRAFFORD ROAD	Urban Local
PINE STREET	TAMIAMI TRAIL/US 41	BECCA AVENUE	Urban Local
10TH STREET N	DIANA AVENUE	26TH AVENUE N	Urban Local
HOLLYGATE LANE	10TH STREET N	END OF ROAD	Urban Local
COOPER DRIVE	10TH STREET N	14TH STREET N	Urban Local
ILLINOIS DRIVE	10TH STREET N	14TH STREET N	Urban Local
WISCONSIN DRIVE	10TH STREET N	14TH STREET N	Urban Local
SHOLTZ STREET	FLORIDA AVENUE	HARDEE STREET	Urban Local
HOLLAND STREET	FLORIDA AVENUE	CAROLINA AVENUE	Urban Local
CALDWELL STREET	FLORIDA AVENUE	WARREN STREET	Urban Local
24TH PLACE SW	44TH STREET SW	47TH STREET SW	Urban Local
27TH PLACE SW	54TH STREET SW	55TH STREET SW	Urban Local
43RD STREET SW	GOLDEN GATE PARKWAY	25TH AVENUE SW	Urban Local
28TH AVENUE SW	50TH STREET SW	50TH TERRACE SW	Urban Local
47TH TERRACE SW	25TH PLACE SW	30TH PLACE SW	Urban Local
28TH PLACE SW	46TH STREET SW	44TH TERRACE SW	Urban Local
HIBISCUS AVENUE	AIRPORT PULLING ROAD	END OF ROAD	Rural Local
BROADWAY STREET W	COLLIER AVENUE	STORTER AVENUE S	Rural Local
COPELAND AVENUE N	BROADWAY AVENUE W	GARDINA STREET E	Rural Local
STORTER AVENUE N	BROADWAY AVENUE W	GARDINA STREET E	Rural Local
91ST AVENUE N	US 41	VANDERBILT DRIVE	Urban Local
31ST PLACE SW	TROPICANA BOULEVARD	44TH STREET SW	Urban Local

31ST AVENUE SW	39TH STREET SW	END OF ROAD	Urban Local
45TH STREET SW	GOLDEN GATE PARKWAY	23RD AVENUE SW	Urban Local
44TH TERRACE SW	27TH COURT SW	25TH AVENUE SW	Urban Local
ARECA AVENUE	BAYSHORE DRIVE	CAPTAINS COVE	Urban Local
CAPTAINS COVE	ARECA AVENUE	END OF ROAD	Urban Local
PINELAND STREET	US 41/TAMIAMI TRAIL	FRANCIS AVENUE	Urban Local
23RD PLACE SW	41ST STREET SW	END OF ROAD	Urban Local
45TH STREET SW	GOLDEN GATE PARKWAYY	SUNSET ROAD	Urban Local
S 7TH STREET	COLORADO AVENUE	W MAIN STREET	Urban Local
N 7TH STREET	W MAIN STREET	ROBERTS AVENUE E	Urban Local
S 6TH STREET	W MAIN STREET	BOSTON AVENUE	Urban Local
S 4TH STREET	W MAIN STREET	W DELAWARE AVENUE	Urban Local
S 3RD STREET	EUSTIS AVENUE	W MAIN STREET	Urban Local
N 3RD STREET	W MAIN STREET	ROBERTS AVENUE E	Urban Local
S 2ND STREET	W MAIN STREET	EUSTIS AVENUE	Urban Local
MCCARTY STREET	FLORIDA AVENUE	CAROLINA AVENUE	Urban Local
CAROLINA AVENUE	MCCARTY STREET	TEXAS AVENUE	Urban Local
106TH AVENUE N	TAMIAMI TRAIL/US 41	VANDERBILT DRIVE	Urban Local
108TH AVENUE N	TAMIAMI TRAIL/US 41	8TH COURT E	Urban Local
8TH COURT E	108TH AVENUE N	107TH AVENUE N	Urban Local
107TH AVENUE N	8TH COURT E	8TH COURT W	Urban Local
8TH COURT W	107TH AVENUE N	108TH AVENUE N	Urban Local
108TH AVENUE N	TAMIAMI TRAIL/US 41	VANDERBILT DRIVE	Urban Local
109TH AVENUE N	TAMIAMI TRAIL/US 41	VANDERBILT DRIVE	Urban Local
N 2ND STREET	W MAIN STREET	ROBERTS AVENUE E	Urban Local
CAMELLIA STREET	COLLIER AVENUE	E SCHOOL DRIVE	Rural Local
DATURA STREET	COLLIER AVENUE	E SCHOOL DRIVE	Rural Local
SCHOOL DRIVE	E EUSTIS AVENUE	ROSE AVENUE	Rural Local

Federal Functional Classification and Urban Area Boundary Update

Collier County MPO

**Technical Advisory Committee (TAC) Meeting
Citizens Advisory Committee (CAC) Meeting
November 27, 2023**



Agenda

- What is Functional Classification?
- Why does FDOT use Functional Classification?
- Functional Classification – Categories and Characteristics
- Trip Purposes
- Functional Classification Review Process
- Functional Classification Example
- Urban Area Boundary Update Overview
- Current Status, Proposed Changes, and Next Steps
- Process Timeline

What is Functional Classification?

- Process by which streets and highways are grouped into classes, or systems, categorized as 'Urban' or 'Rural'
- Classes are based on many factors to identify the 'function' of the road in the overall network
- Functional Classifications are ranked
 - Highest: Arterials
 - Mid-level: Collectors
 - Lowest: Local



Principal Arterial



Minor Arterial



Collector



Local Street

Why does FDOT use Functional Classification?

- Federal-aid highway program funding eligibility
- Highway Performance Monitoring System (HPMS) federal reporting
- Planning – Assists in long-range transportation planning by identifying areas that require improvements or construction projects
- Roadway Design – Guides the design of roadways by defining the appropriate standards for each functional class type
- Traffic Management – Assists in managing traffic flow and congestion based on functional class

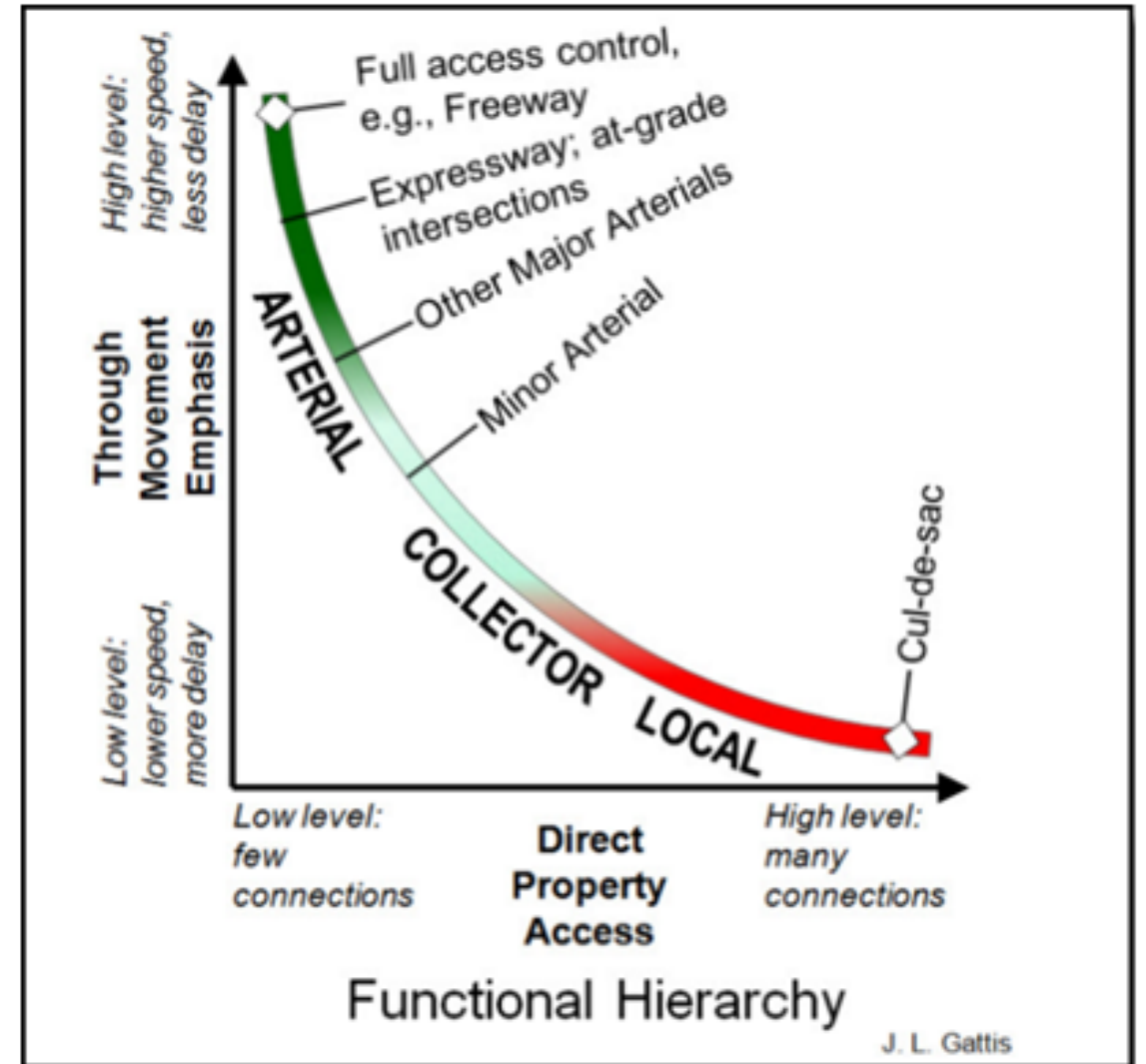


Functional Classification Categories

Five Functional Classification Categories for urban and rural roads:

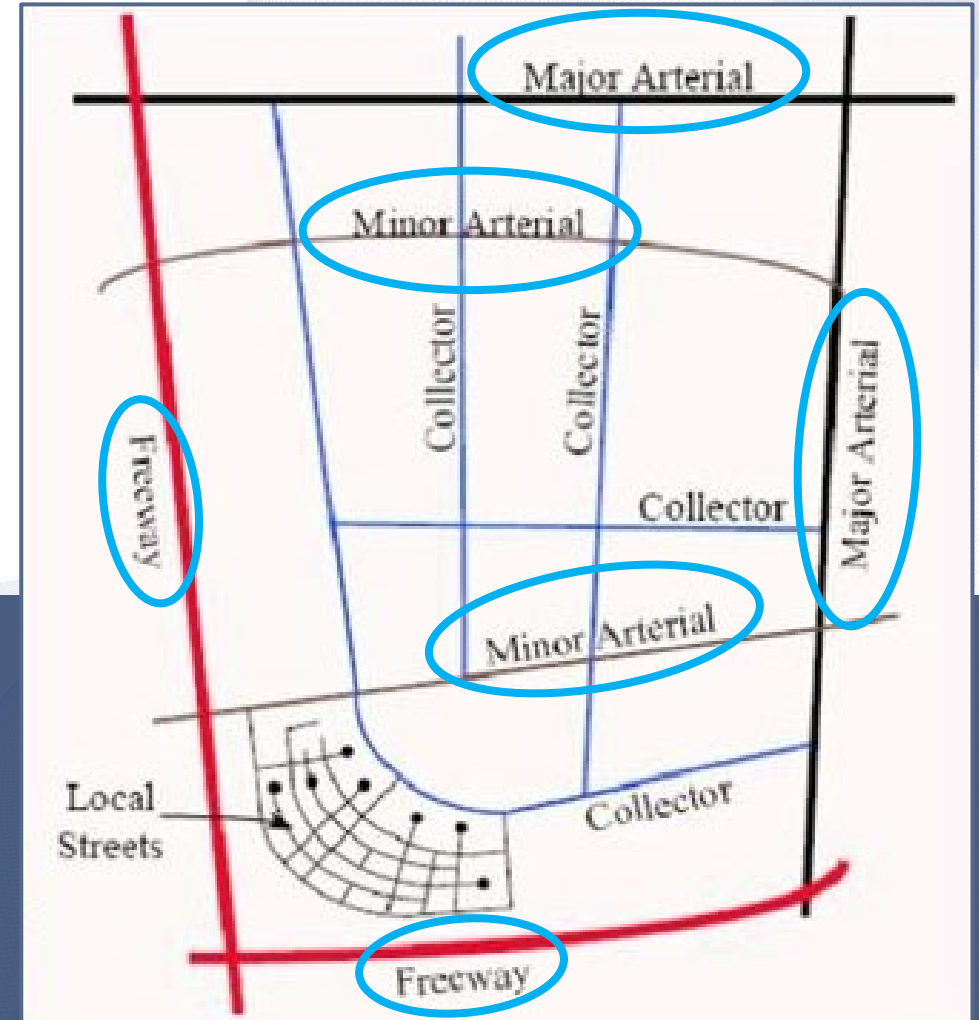
- Principal Arterial
- Minor Arterial
- Major Collector
- Minor Collector
- Local

Roads are categorized based on factors including property access, travel distances, travel speeds, and connectivity within the network.



Higher Level Classifications – Arterials (Principal and Minor)

- Includes interstates and other freeways/expressways and 'other' major roadways
- Serve the highest traffic volumes for the longest portions of a trip
- Highest degree of through traffic movement
- Generally have higher design standards
- Lower or no level of property access
- Generally have higher speed limits



Higher Level Classifications – Principal Arterials

Urban Principal Arterials

- Serve major activity centers
- Carries highest proportion of urban area travel on a minimum of mileage
- Carries most trips entering/exiting urban areas
- Provides continuity for rural principal arterials at urban boundaries

Rural Principal Arterials

- Provides interstate and inter-county service
- Link non-adjacent urbanized areas
- Longest travel demands

Higher Level Classifications – Minor Arterials

Urban Minor Arterials

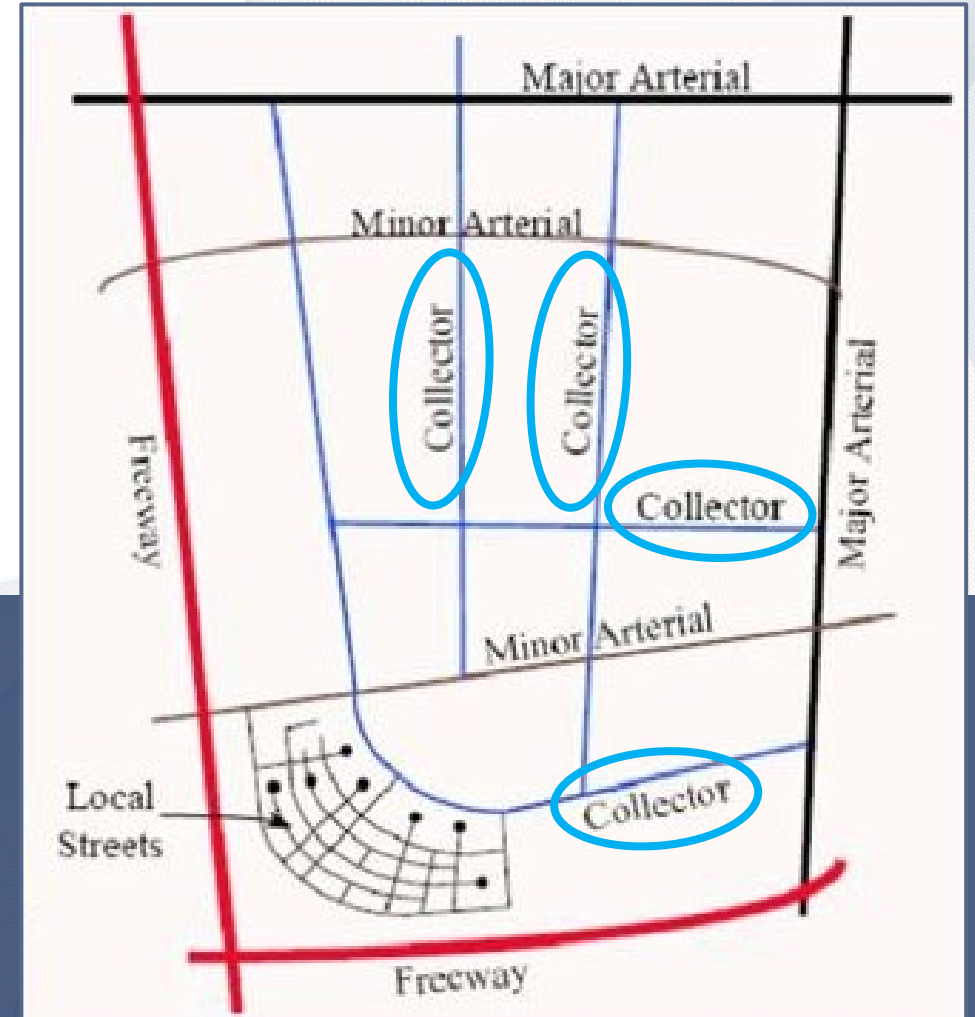
- Shorter trips and less through traffic than Principal Arterials
- Interconnect and augment higher level arterials
- More direct property access without penetrating neighborhoods
- Connect Urban Principal Arterials with Rural Collectors

Rural Minor Arterials

- Link cities and larger towns within counties
- Provides connections between outlying land uses and urbanized areas
- Minimum interference to through movement

Mid Level Classifications – Collectors (Major and Minor)

- Designed for travel at lower speeds and shorter distances than arterials
- Distribute traffic between local streets and neighborhoods to higher level arterial systems
- More direct property access than arterials
- May penetrate residential neighborhoods



Mid Level Classifications – Major Collectors

Urban Major Collectors

- Direct property access and traffic circulation in higher density residential and commercial areas
- May penetrate residential neighborhoods for significant distances
- Channel traffic from local streets to/from arterial systems

Rural Major Collectors

- Provides service to any county seat not served by the arterial system
- Serve larger towns and industrial/agricultural centers not accessed by higher order roads

Mid Level Classifications – Minor Collectors

Urban Minor Collectors

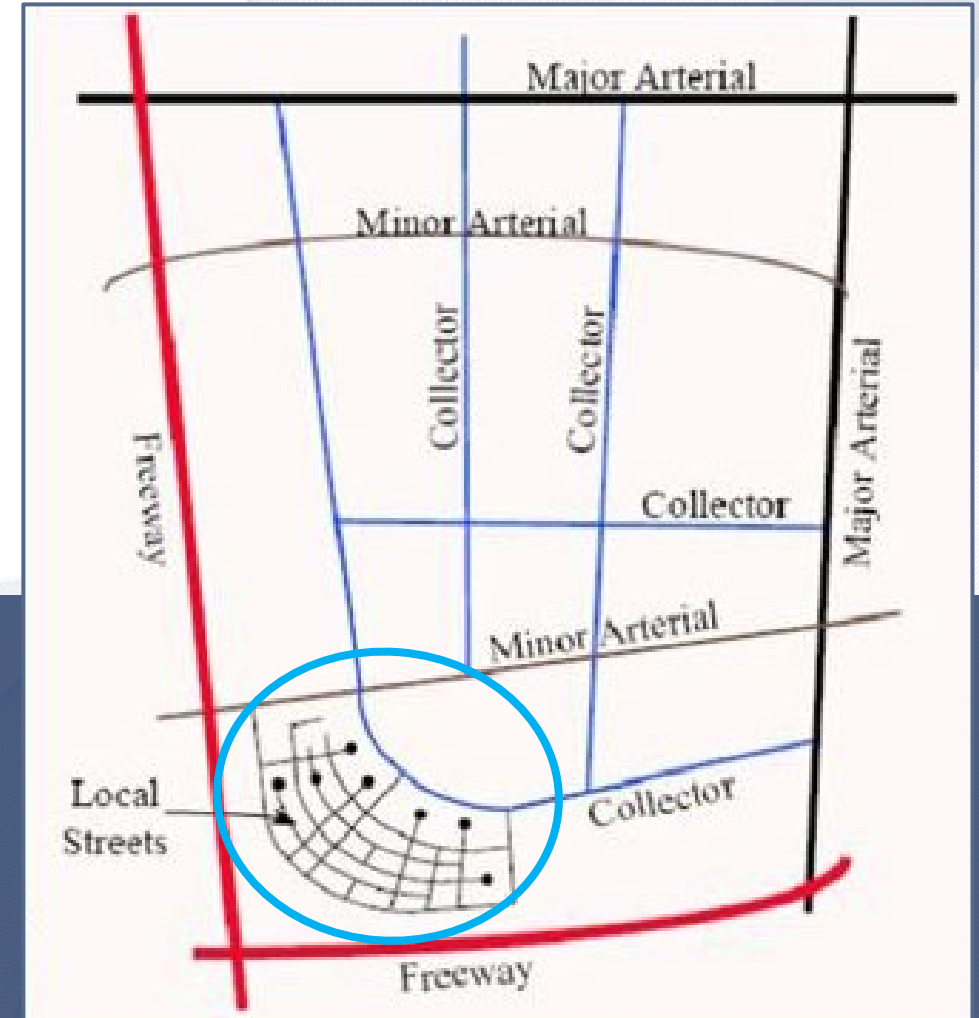
- Direct property access and traffic circulation in lower density residential and commercial areas
- May penetrate residential neighborhoods for short distances
- Channel traffic from local streets to/from arterial systems

Rural Minor Collectors

- Collect traffic from local roads and properties
- Spaced to ensure that all developed areas are within reasonable distance of a collector
- Provide service to sparsely populated areas (agriculture, preservation, remote neighborhoods, etc.)

Lowest Level Classification – Local Roads/Streets

- Majority of roadway miles are local roads
- Provide basic access between residential and commercial properties
- Serves the most direct property access
- Connects with higher order roads
- Low or no through traffic
- Lowest speeds, low-speed roadway treatments (speed bumps, stop signs, street parking)
- Generally not served by bus routes



Functional Classification and Trip Purpose

- FHWA calls for the grouping of similarly ranked travel generators or **trip purposes**.
- 12 types of trip purpose.
- Not necessary for a road to go directly to the main entrance of a traffic generator.

Principal Arterial	2 or more of trip purposes 1-7
Minor Arterial	Only 1 of trip purpose 1-7
Major Collector	1 or more trip purposes 8-10
Minor Collector	Trip purpose 11
Local	Trip purpose 12

Functional Classification: Trip Purposes 1-6



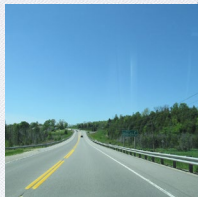
Trip Purpose 1 | Travel to and through urbanized areas



Trip Purpose 2 | Travel to and through small urban areas



Trip Purpose 3 | National defense



Trip Purpose 4 | Interstate and regional commerce



Trip Purpose 5 | Access to airports, seaports, and major rail terminals or intermodal transfer facilities



Trip Purpose 6 | Access to major public facilities

Functional Classification: Trip Purposes 7-12



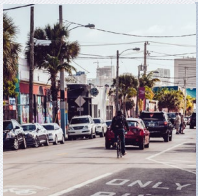
Trip Purpose 7 | Access to minor public facilities



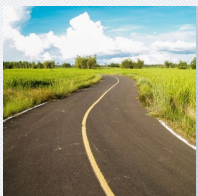
Trip Purpose 8 | Interconnection of major thoroughfares



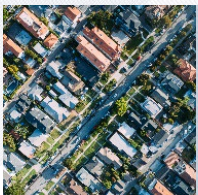
Trip Purpose 9 | Interconnection of minor thoroughfares



Trip Purpose 10 | Access to concentrated property use areas



Trip Purpose 11 | Access to rural diffused property use areas and lower density urban residential and commercial/industrial areas



Trip Purpose 12 | Local access and circulation

Functional Classification Reviews

- GIS geodatabase format required to perform an expedited review
- District submissions of Functional Classification must include the following supporting data elements:
 - Roadway ID
 - Begin MP
 - End MP
 - AADT
 - Number of Lanes
 - Refer to form for required attributes
- TDA will finalize these elements at a later date

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
APPLICATION FOR FUNCTIONAL CLASSIFICATION CHANGE

Date: _____

Sponsoring Agency: FL Dept of Transportation Phone Number: _____

Contact Person: _____ E-mail: _____

Roadway Name: _____ Section Number: _____

From: _____ From Mile Post: _____

To: _____ To Mile Post: _____

If 1-Way, Number of Lanes: ☐1 ☐2 ☐3 ☐4
If 2-Way, Number of Lanes: ☐2 ☐4 ☐6 ☐8

Status of Roadway: ☐Not Currently Functionally Classified
☐Currently Functionally Classified

AADT and Year: _____ Source: _____

FDOT Access Mgmt. Classification: ☐1 ☐2 ☐3 ☐4
☐5 ☐6 ☐7 ☐Not classified

Speed Limit (miles per hour): _____

Current Functional Classification:

<input type="checkbox"/> Rural Principal Arterial - Interstate	<input type="checkbox"/> Urban Principal Arterial - Interstate	<input type="checkbox"/> Rural Principal Arterial - Freeways and Expressways	<input type="checkbox"/> Urban Principal Arterial - Freeways and Expressways
<input type="checkbox"/> Rural Principal Arterial - Other	<input type="checkbox"/> Urban Principal Arterial - Other	<input type="checkbox"/> Rural Minor Arterial	<input type="checkbox"/> Urban Minor Arterial
<input type="checkbox"/> Rural Major Collector	<input type="checkbox"/> Urban Major Collector	<input type="checkbox"/> Rural Minor Collector	<input type="checkbox"/> Urban Minor Collector
<input type="checkbox"/> Rural Local	<input type="checkbox"/> Urban Local	<input type="checkbox"/> Deleted (Removed)	<input type="checkbox"/> Urban Local

Proposed Functional Classification:

<input type="checkbox"/> Rural Principal Arterial - Interstate	<input type="checkbox"/> Urban Principal Arterial - Interstate	<input type="checkbox"/> Rural Principal Arterial - Freeways and Expressways	<input type="checkbox"/> Urban Principal Arterial - Freeways and Expressways
<input type="checkbox"/> Rural Principal Arterial - Other	<input type="checkbox"/> Urban Principal Arterial - Other	<input type="checkbox"/> Rural Minor Arterial	<input type="checkbox"/> Urban Minor Arterial
<input type="checkbox"/> Rural Major Collector	<input type="checkbox"/> Urban Major Collector	<input type="checkbox"/> Rural Minor Collector	<input type="checkbox"/> Urban Minor Collector
<input type="checkbox"/> Rural Local	<input type="checkbox"/> Urban Local	<input type="checkbox"/> Deleted (Removed)	<input type="checkbox"/> Urban Local

Justification for Proposed Change:

Please attach a location map separately when submitting this application, include Roadway ID's, Road Number symbols and Functional classification color coding of roadway segments.

Recommended By:

Local Government/Metropolitan Planning Organization (MPO) Chairman _____ Date _____

FDOT - District Office _____ Date _____

FDOT - Central Office _____ Date _____

Approved By: _____

Federal Highway Administration _____ Date _____

**APPENDIX F -
27070003 (CR-228):
Proposed Funclass is
Rural Major Collector**

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Functional Classification – Example

Roadway Segment: Vanderbilt Beach Road
from US 41 to Everglades Boulevard

RID and MP:

03512000 from 0.000 to 7.171 (US 41 to Collier Boulevard)

Unbuilt from Collier Boulevard to Everglades Boulevard

District: 1

Number of Lanes: 2, 4, 6

ADT: 27,500 west of Collier Boulevard (2022)

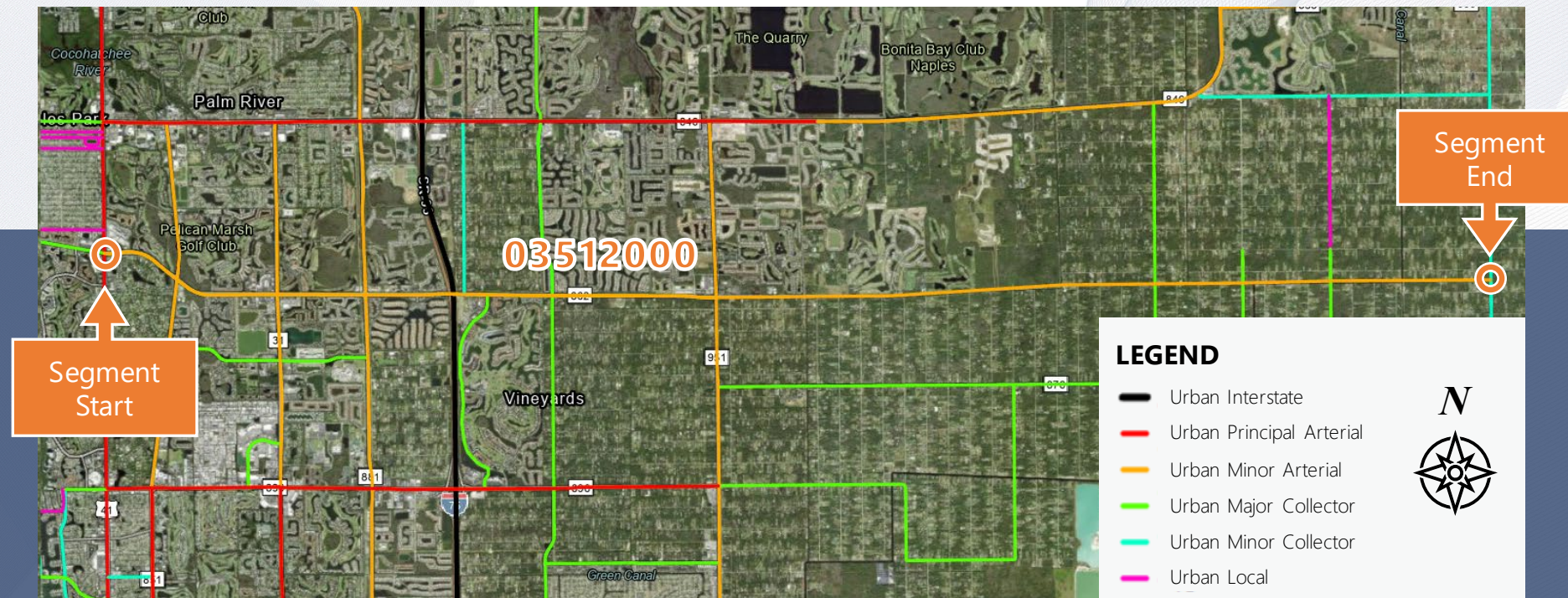
Posted Speed: 35, 45 mph

Trip Purposes: 1 – travel to and through large urban areas

Existing FC: Urban Major Collector

Proposed FC: Urban Minor Arterial

Justification: Construction planned in the short term (2026) for the extension from Collier Boulevard to Everglades Boulevard, will connect Naples with the transitioning areas in Collier County to the east. Traffic volumes, trip purposes, and characteristics are consistent with Minor Arterials.



Note: Figure shows proposed functional class

Worksheet Example

County		Collier	Notes from FDOT D1
Roadway (State Road Number)		NA	
Roadway (Local Name)		GULF SHORE BOULEVARD	
RID		03000008	
From		BROAD AVENUE S	
From Milepost		0	
To		BANYAN BOULEVARD	Green is input (fill these in), Blue is output (will automatically fill)
To Milepost		2.032	Note: It is not necessary to go through the criteria for every single classification, some classes can be ignored based on judgement. In most cases, functional class will only change upwards. For instance, a local may change to a collector, or a collector to an arterial, or a minor to a major. In some cases, it may be reasonable to change downwards, however this is rare and judgement should be used. For instance, if a roadway is currently classified as an arterial, you can ignore the criteria for local roads.
2022 AADT		3,600	
Lanes		2	
1Way or 2Way		2	
Speed Limit		30	
Existing Functional Class (RCI)		Urban Minor Collector	
Existing Functional Class (County)		-	Refer to below link for Access Class, if not classified, enter "Not Classified"
Access Management Classification		NA	https://gis-fdot.opendata.arcgis.com/datasets/access-management-tda/explore?location=27.752215%2C-83.779521%2C7.64
Trip Purpose (high or low density? residential or commercial? Institutions?) and notes	The land use along this segment consists mainly of residential and leisure uses, with multi-family, single-family, resort, and recreational uses, and provides access to Naples Lake Beach. The roadway also connects downstream to US 41, with several intersecting roadways also providing access to US 41. Due to the higher density development, and significant length of the overall roadway, the Urban Major Collector classification is recommended, along with downstream segments of Gulfshore Blvd N and Mooring Line Dr.		
Functional Class	Percent Criteria Satisfied	AADT within range?	
Principal Arterial	0%	No	
Minor Arterial	0%	Yes	
Major Collector	100%	Yes	
Minor Collector	0%	Yes	
Local	0%	No	
Functional Class of Previous Segment	-		
Functional Class of Subsequent Segment	Urban Minor Collector (Recommended Major Collector)		
Trip Purposes	8,10		
Recommended (based on above criteria and judgement)	Urban Major Collector		

Major Collector Criteria	Satisfied?
Serve both property access and traffic circulation in higher density residential, and commercial/industrial areas	Y
Penetrate residential neighborhoods, often for significant distances	Y
Distribute and channel trips between Local streets and Arterials, usually over a distance of greater than three-quarters of a mile	Y
Minor Collector Criteria	Satisfied?
Serve both direct property access and traffic circulation in lower density residential, and commercial/industrial areas	N
Penetrate residential neighborhoods, often only for a short distance;	N
Distribute and channel trips between Local streets and Arterials, usually over a distance of less than three-quarters of a mile	N

Functional Classification	AADT (Rural)	AADT (Urban)
Arterials		
Interstate	12,000-34,000	35,000-129,000
Other Freeways & Expressway	4,000-18,500	13,000-55,000
Other Principal Arterial	2,000-8,500	7,000-27,000
Minor Arterial	1,500-6,000	3,000-14,000
Collectors		
Major Collector	300-2,600	1,100-6,300
Minor Collector	150-1,100	1,100-6,300
Local		
Local	15-400	80-700

Defining Urban Area Boundaries

United States®
Census
2020

**Finalized Urban
Areas Released
December 2022**

Urban Areas are revised every 10 years based on population counts from decennial census.

FHWA Urban Area Boundaries are adjusted to be consistent with transportation needs.

Functional classification reviewed and updated in conjunction with adjusted urban boundaries.

1790

3,929,214

1800

5,308,483

1850

23,191,876

1900

76,212,168

1950

151,325,798

2000

281,421,908

2010

308,745,538

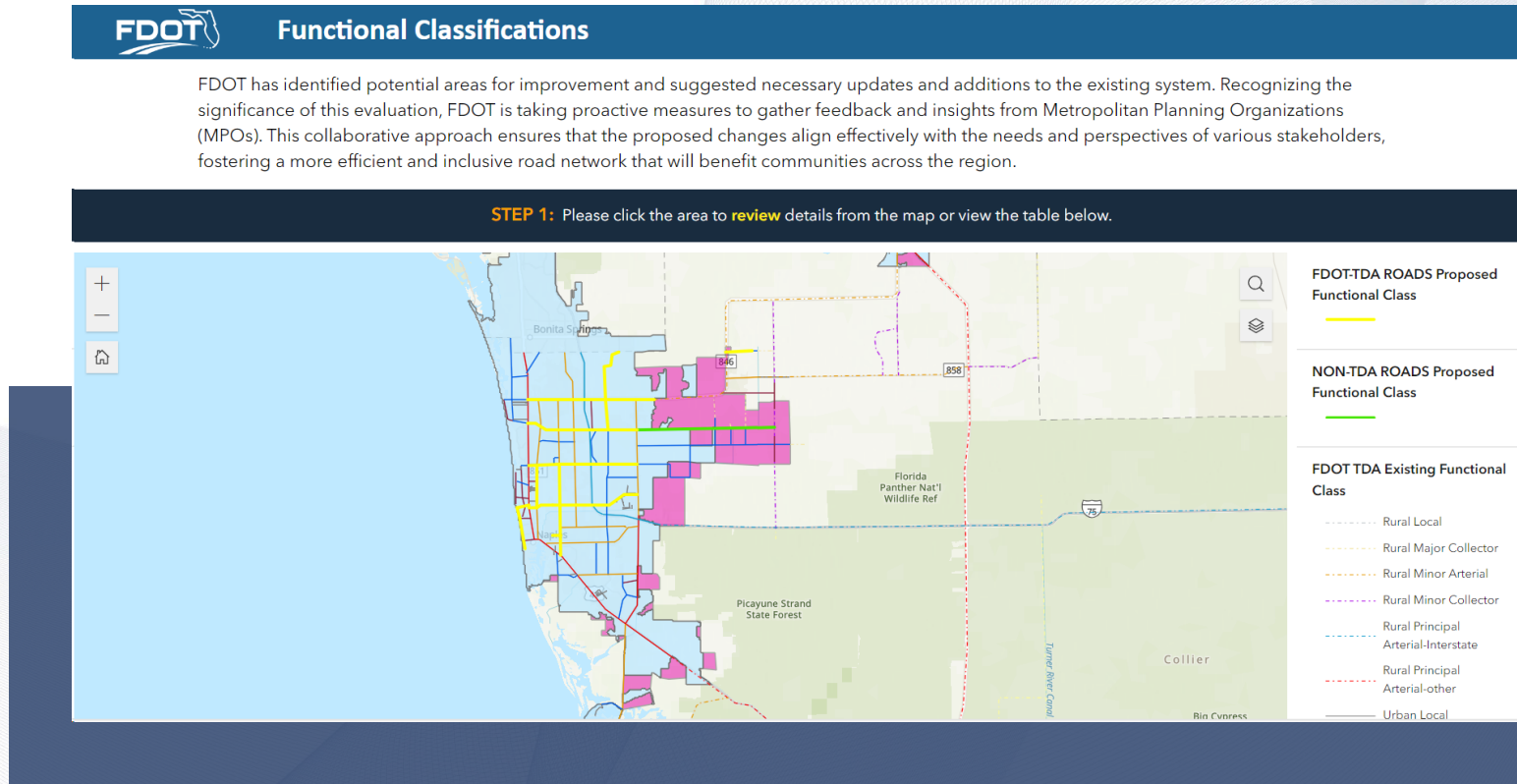
Urban Area Adjustment Considerations

- Include entire municipality.
- Include areas with Urban Characteristics.
- Include large/significant traffic generators.
- Boundary should follow municipal limits or physical features.
- Boundary should be simple without irregularities.
- Boundary should not split roadways or ramps.

The only official requirement is that an adjusted boundary includes the original urban area delineated by the Census Bureau in its entirety.

Current Status

- FDOT provided Urban Area Boundary Map and proposed Functional Classification information in a GIS based Dashboard to County/MPO for review: [D1 Functional Classification - Collier County \(arcgis.com\)](https://arcgis.com)
- FDOT will work with the MPO to address any comments or concerns



Proposed Changes to Functional Classification of Collier County Roads

Roadway Name	From	To	Existing Functional Class	Proposed Functional Class
Logan Boulevard	Vanderbilt Beach Rd	Immokalee Rd	Urban Minor Collector	Urban Major Collector
Logan Boulevard	Immokalee Rd	Lee County Line	Urban Local	Urban Major Collector
GULF SHORE BOULEVARD	BROAD AVENUE S	BANYAN BOULEVARD	Urban Minor Collector	Urban Major Collector
GULFSHORE BOULEVARD N	BANYAN BOULEVARD	GULFSHORE BOULEVARD N	Urban Minor Collector	Urban Major Collector
47th AVENUE NE	IMMOKALEE ROAD	20TH STREET NE	Urban Local	Urban Major Collector
MOORING LINE DRIVE	GULFSHORE BOULEVARD	US 41/TAMIAMI TRAIL	Urban Minor Collector	Urban Major Collector
GOLDEN GATE PARKWAY	US 41/TAMIAMI TRAIL	GOODLETTE-FRANK ROAD	Urban Minor Arterial	Urban Principal Arterial
AIRPORT PULLING ROAD	US 41/TAMIAMI TRAIL	PINE RIDGE ROAD	Urban Minor Arterial	Urban Principal Arterial
PINE RIDGE ROAD	AIRPORT ROAD	US 41/TAMIAMI TRAIL	Urban Minor Arterial	Urban Principal Arterial
PINE RIDGE ROAD	AIRPORT ROAD	COLLIER BOULEVARD/CR 951	Urban Minor Arterial	Urban Principal Arterial
CR 886/GOLDEN GATE	LIVINGSTON ROAD	CR951/COLLIER BOULEVARD	Urban Minor Arterial	Urban Principal Arterial
IMMOCKALEE ROAD/CR 846	SR 45/US 41/TAMIAMI TRAIL	QUARRY DRIVE	Urban Minor Arterial	Urban Principal Arterial
GOLDEN GATE PARKWAY	ESTUARY BOULEVARD	CR 896/PINE RIDGE ROAD	Urban Minor Arterial	Urban Principal Arterial
GOLDEN GATE PARKWAY	ESTUARY BOULEVARD	CR 881/LIVINGSTON ROAD	Urban Minor Arterial	Urban Principal Arterial
NORTH ROAD	TERMINAL DRIVE	AIRPORT PULLING ROAD	Urban Local	Urban Major Collector
VANDERBILT BEACH ROAD	US 41/TAMIAMI TRAIL	CR 951/COLLIER BOULEVARD	Urban Major Collector	Urban Minor Arterial

Next Steps

- FDOT will provide the updated Urban Area Boundary Map and proposed Functional Classification information in a GIS based Dashboard to County/MPO for final review.
- FDOT will submit the final Urban Area Boundary Map and proposed Functional Classification information to FHWA, including official application forms and GIS summaries.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
APPLICATION FOR FUNCTIONAL CLASSIFICATION CHANGE

Date: _____

Sponsoring Agency: FL Dept of Transportation Phone Number: _____
Contact Person: _____ E-mail: _____

Roadway Name: _____ Section Number: _____
From: _____ From Mile Post: _____
To: _____ To Mile Post: _____

If 1-Way, Number of Lanes: ☐1 ☐2 ☐3 ☐4
If 2-Way, Number of Lanes: ☐2 ☐4 ☐6 ☐8

Status of Roadway: ☐Not Currently Functionally Classified
☐Currently Functionally Classified

AADT and Year: _____ Source: _____

FDOT Access Mgmt. Classification: ☐1 ☐2 ☐3 ☐4
☐5 ☐6 ☐7 ☐Not classified

Speed Limit (miles per hour): _____

Current Functional Classification:

<input type="checkbox"/> Rural Principal Arterial – Interstate	<input type="checkbox"/> Urban Principal Arterial – Interstate
<input type="checkbox"/> Rural Principal Arterial – Freeways and Expressways	<input type="checkbox"/> Urban Principal Arterial – Freeways and Expressways
<input type="checkbox"/> Rural Principal Arterial – Other	<input type="checkbox"/> Urban Principal Arterial – Other
<input type="checkbox"/> Rural Minor Arterial	<input type="checkbox"/> Urban Minor Arterial
<input type="checkbox"/> Rural Major Collector	<input type="checkbox"/> Urban Major Collector
<input type="checkbox"/> Rural Minor Collector	<input type="checkbox"/> Urban Minor Collector
<input type="checkbox"/> Rural Local	<input type="checkbox"/> Urban Local

Proposed Functional Classification:

<input type="checkbox"/> Rural Principal Arterial – Interstate	<input type="checkbox"/> Urban Principal Arterial – Interstate
<input type="checkbox"/> Rural Principal Arterial – Freeways and Expressways	<input type="checkbox"/> Urban Principal Arterial – Freeways and Expressways
<input type="checkbox"/> Rural Principal Arterial – Other	<input type="checkbox"/> Urban Principal Arterial – Other
<input type="checkbox"/> Rural Minor Arterial	<input type="checkbox"/> Urban Minor Arterial
<input type="checkbox"/> Rural Major Collector	<input type="checkbox"/> Urban Major Collector
<input type="checkbox"/> Rural Minor Collector	<input type="checkbox"/> Urban Minor Collector
<input type="checkbox"/> Rural Local	<input type="checkbox"/> Urban Local
<input type="checkbox"/> Deleted (Removed)	

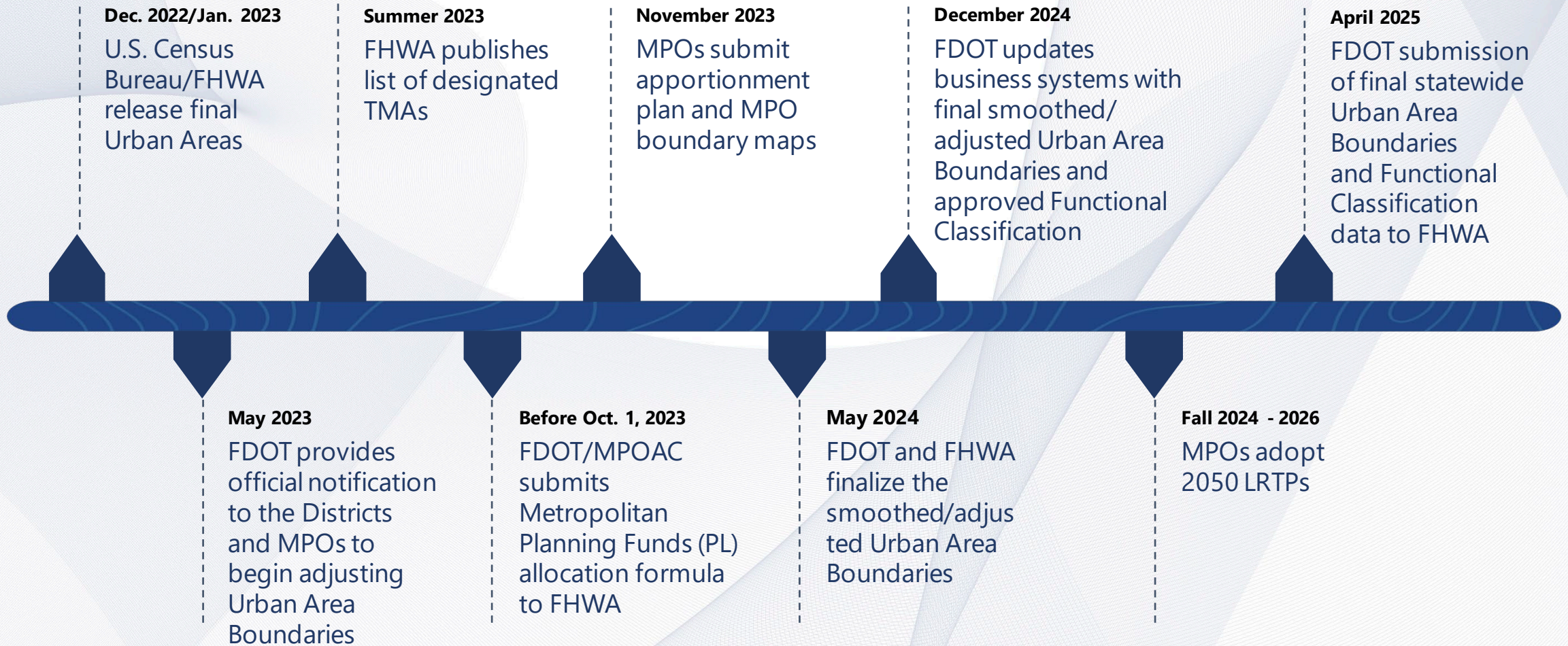
Justification for Proposed Change: _____

Please attach a location map separately when submitting this application, include Roadway ID's, Road Number symbols and Functional classification color coding of roadway segments.

Recommended By:

Local Government/Metropolitan Planning Organization (MPO) Chairman	_____ Date
FDOT – District Office	_____ Date
FDOT – Central Office	_____ Date
Approved By:	
Federal Highway Administration	_____ Date

Process Timeline



Questions & Discussion



BUCKLE UP
FLORIDA



From: [Trinity Scott](#)
To: [Anne McLaughlin](#)
Cc: [Jay Ahmad](#); [Beth Johnssen](#); [Lorraine Lantz](#); [Jeanne Marcella](#)
Subject: Collier Functional Classification
Date: Thursday, November 16, 2023 11:57:23 AM
Attachments: [Collier - All recommendations FINAL 11072023 \(1\).xlsx](#)
Importance: High

Anne,

A few comments on the overall spreadsheet that was provided. First, FDOT should utilize their naming structure for the roadways, which is US #/SR#/Local Name. This is not consistent throughout the document, the spreadsheet is not able to be sorted differently and therefore, makes it very difficult to determine if there are gaps. In addition, I would respectfully request the following roadways be considered to add to the functional classification list:

1. Veterans Memorial Boulevard from US 41 to Livingston Road.
2. Manatee Road from SR 951 to US 41
3. Beck Boulevard from SR 951 to dead end.
4. Triangle Boulevard from US 41 to CR 951/Collier Boulevard
5. Tree Farm Road from CR 951 to Massey Street
6. Woodcrest from Massey Street to Immokalee Road
7. Massey Street from Vanderbilt Beach Road to Tree Farm Road
8. Pristine from Vanderbilt Beach Road to Wolfe Road
9. Wolfe Road from Pristine to CR 951.
10. Lord's Way
11. Rattlesnake Hammock Extension
12. Whippoorwill from Marbella Lakes Drive to Pine Ridge Road
13. Marbella Lakes Drive from Livingston Road to Whippoorwill
14. Little League Road from Lake Trafford Road to SR 82
15. Westclox Road from Carson Road to Little League Road

Before this is finalized, FDOT should plot this on a map to determine if they have gaps in the network, rename the roads to the proper naming convention, address all comments on the sheet and re-send out the spreadsheet for review in a manner that allows for sorting. They should be prepared to receive additional comments as well, because this was very difficult to review in the manner presented to us.

Trinity Scott, Department Head
Collier County Transportation Management Services Department
2885 South Horseshoe Drive
Naples, Florida 34104
(239) 252-5873
Trinity.Scott@colliercountyfl.gov

request, do not send electronic mail to this entity. Instead, contact this office by telephone or in writing.

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7J

Endorse an Amendment to the FY 2024-2028 Transportation Improvement Program and Authorizing Resolution to Add Funds to the Green Blvd Project

OBJECTIVE: Committee endorsement of an Amendment to the FY 2024-2028 Collier MPO Transportation Improvement Program (TIP) and authorizing Resolution to add funds to the Green Blvd project.

CONSIDERATIONS: The MPO asked Florida Department of Transportation (FDOT) on behalf of Collier County to add \$1,111,000 in FY 24 SU funds to the Green Blvd project to cover the increased construction cost and CEI (Construction and Engineering Inspection). FDOT followed up and in turn requested the MPO to amend its FY 2024-2028 TIP to add the \$1.111 million in FY 24 SU funds for construction:

- **438093-2:** Green Blvd from Santa Barbara Blvd to Sunshine Blvd bike lane/sidewalk.

Attachment 1 contains Resolution 2023-18, 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 began on November 17, 2023, and ends with the MPO Board meeting on December 8, 2023.

STAFF RECOMMENDATION: That the Committee endorse the Amendment and authorizing Resolution.

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

ATTACHMENTS:

1. MPO Resolution 2023-18 and Exhibits

**MPO RESOLUTION #2023-18
A RESOLUTION OF THE COLLIER METROPOLITAN
PLANNING ORGANIZATION APPROVING
AMENDMENT TO THE FY 2024 - 2028
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”) requested the Collier MPO to amend its FY 2024 - 2028 TIP to Federal Project Number (“FPN”) 438093-2 to add funding to the Green Blvd bike lane/sidewalk construction project, as shown in Exhibit 1; and

WHEREAS, FDOT has submitted an email to the MPO stating that the amendment is 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 December 8, 2023; and

WHEREAS, the MPO has reviewed the proposed TIP Amendment for this project 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 2024 - 2028 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 2024-2028 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 8th day of December 2023.

Attest:

COLLIER METROPOLITAN PLANNING ORGANIZATION

By: _____

Anne McLaughlin
MPO Executive Director

By: _____

Councilor Greg Folley
MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

EXHIBIT 1 to Resolution 2023-18
TIP Amendment for Approval by MPO Board on December 8, 2023 for
FY 2024 through FY 2028 TIP

FPN	Action	Project Name	Requested By	Phase	FY	Fund	Amount	Responsible Agency	TIP Location	LRTP reference
438093-2	Add funding for bike/ped project	Green Blvd from Santa Barbara Blvd. to Sunshine Blvd	FDOT	CST	24	SU	\$ 1,111,000	Collier County	Appendix K	Table 6-1, Page 6-2

COLLIER METROPOLITAN PLANNING ORGANIZATION

Attest: _____
Anne McLaughlin
Collier MPO Executive Director

Date: _____

By: _____
Councilor Greg Folley
MPO Chair

Date: _____

Approved as to form and legality

Scott R. Teach, Deputy County Attorney

COLLIER MPO FY 2024 - 2028 TIP



438093-2	GREEN BLVD FROM SANTA BARBARA TO SUNSHINE BLVD
Project Description	
Type of Work Description	BIKE LANE/SIDEWALK
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Length	1.040 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>
SU	CST	\$1,111,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,111,000.00
GFSU	CST	\$1,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,000.00
		\$1,112,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,112,000.00

EXHIBIT 2 TO RESOLUTION 2023-18

From: [Peters, Victoria](#)
To: [Anne McLaughlin](#); [Sean Kingston](#)
Cc: [Gaither, Wayne](#); [D1-Liaisons](#)
Subject: 438093-2 Email Request for TIP FY24-FY28 Amendment/Modification
Date: Thursday, November 16, 2023 11:45:36 AM
Attachments: [image001.png](#)
Importance: High

EXTERNAL EMAIL: This email is from an external source. Confirm this is a trusted sender and use extreme caution when opening attachments or clicking links.

Good Morning Anne, please accept this email in lieu of a formal letter to proceed with a TIP Amendment/Modification to the Collier MPO TIP, FY24-FY28 for FM: 438093-2.

Below is a snapshot of the current STIP for FM 438093-2 which does not yet include the additional SU funds which are being added in the amount of \$1,111,000. as requested.

When updating your TIP page, please include the \$1,111,000. in the FY2024 column, as SU funds, Construction phase. It is not yet shown below because it has not finished being processed in Work Program yet.

Item Number: 438093 2		Project Description: GREEN BLVD FROM SANTA BARBARA BLVD TO SUNSHINE BLVD						
District: 01	County: COLLIER	Type of Work: BIKE LANE/SIDEWALK				Project Length: 1.040MI		
		Fiscal Year						
Phase / Responsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CONSTRUCTION / MANAGED BY COLLIER COUNTY								
Fund Code:	GFSU-GF STPBG >200 (URBAN)		1,000					1,000
	SU-STP, URBAN AREAS > 200K	983,670						983,670
Phase: CONSTRUCTION Totals		983,670	1,000					984,670
Item: 438093 2 Totals		983,670	1,000					984,670
Project Totals		1,208,605	102,065					1,310,670
Grand Total		1,208,605	102,065					1,310,670

Thank you,

Victoria

Victoria Peters, JD, CPM
Florida Department of Transportation; D1
(Cell) (863) 272-2368



EXECUTIVE SUMMARY
DISTRIBUTION ITEMS
ITEM 10A

Administrative Modification to the FY 2024-2028 Transportation Improvement Program to Change Work Description for Three Transit Projects

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) asked the Collier MPO to change the Type of Work for the following projects to “PURCHASE VEHICLES/EQUIPMENT”:

- **451147-1** 5310 CAPITAL – BONITA SPRINGS UZA – COLLIER COUNTY BOCC
- **451147-2** 5310 CAPITAL – BONITA SPRINGS UZA – COLLIER COUNTY BOCC
- **451147-3** 5310 CAPITAL – BONITA SPRINGS UZA – COLLIER COUNTY BOCC

The administrative modification, including the request letter from FDOT, 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 Nos. 451147-1, -2, -3 5310 CAPITAL – BONITA SPRINGS UZA – COLLIER COUNTY BOCC

Administrative Modification to the FY 2024 through FY 2028 TIP

<u>Action</u>	<u>FPN</u>	<u>Project Name</u>	<u>Requested By</u>
Change Type of Work to: "Purchase Vehicles/Equipment"	451147-1	5310 CAPITAL – BONITA SPRINGS UZA – COLLIER COUNTY BOCC	FDOT
Change Type of Work to: "Purchase Vehicles/Equipment"	451147-2	5310 CAPITAL – BONITA SPRINGS UZA – COLLIER COUNTY BOCC	FDOT
Change Type of Work to: "Purchase Vehicles/Equipment"	451147-3	5310 CAPITAL – BONITA SPRINGS UZA – COLLIER COUNTY BOCC	FDOT

TIP Reference: Appendix K

COLLIER METROPOLITAN
PLANNING ORGANIZATION

Approved By:



Date: 11/16/23

Anne McLaughlin, MPO Executive Director

COLLIER MPO FY 2024 - 2028 TIP



451147-1	5310 CAPITAL - BONITA SPRINGS UZA - COLLIER COUNTY BOCC
Project Description	3 paratransit buses
Type of Work Description	PURCHASE VEHICLES/EQUIPMENT
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Length	0
SIS	No
2045 LRTP	P6-23, Table 6-12

<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	CAP	\$33,075.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33,075.00
DU	CAP	\$264,601.00	\$0.00	\$0.00	\$0.00	\$0.00	\$264,601.00
DPTO	CAP	\$33,075.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33,075.00
		\$330,751.00	\$0.00	\$0.00	\$0.00	\$0.00	\$330,751.00

COLLIER MPO FY 2024 - 2028 TIP



451147-2	5310 CAPITAL - BONITA SPRINGS UZA - COLLIER COUNTY BOCC
Project Description	Radios
Type of Work Description	PURCHASE VEHICLES/EQUIPMENT
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Length	0
SIS	No
2045 LRTP	P6-23, Table 6-12

<u>Fund</u>	<u>Phase</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Totals</u>
DPTO	CAP	\$1,187.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,187.00
DU	CAP	\$9,501.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9,501.00
LF	CAP	\$1,188.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,188.00
		\$11,876.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11,876.00

COLLIER MPO FY 2024 - 2028 TIP



451147-3	5310 CAPITAL - BONITA SPRINGS UZA - COLLIER COUNTY BOCC
Project Description	Hardware
Type of Work Description	PURCHASE VEHICLES/EQUIPMENT
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Length	0
SIS	No
2045 LRTP	P6-23, Table 6-12

<u>Fund</u>	<u>Phase</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>Totals</u>
DPTO	CAP	\$119.00	\$0.00	\$0.00	\$0.00	\$0.00	\$119.00
DU	CAP	\$950.00	\$0.00	\$0.00	\$0.00	\$0.00	\$950.00
LF	CAP	\$119.00	\$0.00	\$0.00	\$0.00	\$0.00	\$119.00
		\$1,188.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,188.00



Florida Department of Transportation

RON DESANTIS
GOVERNOR

801 N Broadway Avenue
Bartow, Florida 33830

JARED W. PERDUE, P.E.
SECRETARY

October 24, 2023

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.

451147-1, -2, -3 5310 CAPITAL - BONITA SPRINGS UZA - COLLIER COUNTY BOCC

The Type of Work has been changed to "PURCHASE VEHICLES/EQUIPMENT". Please update the TIP to reflect these changes.

FLP: TRANSIT								
Item Number: 451147 1		Project Description: 5310 CAPITAL - BONITA SPRINGS UZA - COLLIER COUNTY BOCC						
District: 01	County: COLLIER	Type of Work: PURCHASE VEHICLES/EQUIPMENT					Project Length: 0.000	
		Fiscal Year						
Phase / Responsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CAPITAL / MANAGED BY COLLIER COUNTY								
Fund Code:	DPTO-STATE - PTO		33,075					33,075
	DU-STATE PRIMARY/FEDERAL REIMB		264,601					264,601
	LF-LOCAL FUNDS		33,075					33,075
Phase: CAPITAL Totals			330,751					330,751
Item: 451147 1 Totals			330,751					330,751
Item Number: 451147 2		Project Description: 5310 CAPITAL - BONITA SPRINGS UZA - COLLIER COUNTY BOCC						
District: 01	County: COLLIER	Type of Work: PURCHASE VEHICLES/EQUIPMENT					Project Length: 0.000	
		Fiscal Year						
Phase / Responsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CAPITAL / MANAGED BY COLLIER COUNTY								
Fund Code:	DPTO-STATE - PTO		1,187					1,187
	DU-STATE PRIMARY/FEDERAL REIMB		9,501					9,501
	LF-LOCAL FUNDS		1,188					1,188
Phase: CAPITAL Totals			11,876					11,876
Item: 451147 2 Totals			11,876					11,876

Item Number: 451147 3		Project Description: 5310 CAPITAL - BONITA SPRINGS UZA - COLLIER COUNTY BOCC						
District: 01	County: COLLIER	Type of Work: PURCHASE VEHICLES/EQUIPMENT				Project Length: 0.000		
		Fiscal Year						
Phase / Responsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CAPITAL / MANAGED BY COLLIER COUNTY								
Fund Code:	DPTO-STATE - PTO		119					119
	DU-STATE PRIMARY/FEDERAL REIMB		950					950
	LF-LOCAL FUNDS		119					119
Phase: CAPITAL Totals			1,188					1,188
Item: 451147 3 Totals			1,188					1,188
Project Totals			343,815					343,815
Grand Total			343,815					343,815

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

Sincerely,

DocuSigned by:

Victoria Peters

BBDEB55AB69A48A...

Victoria G Peters
Community Liaison

EXECUTIVE SUMMARY
DISTRIBUTION ITEMS
ITEM 10B

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 City of Naples asked the Collier MPO for additional funding to cover the cost of enhanced Intelligent Transportation System (ITS) technology currently available for the following project:

446253-1 Bicycle Detection City of Naples ITS – funded for construction in FY 2024 for \$67,429 in Surface Transportation Block Grant – Urban funds, referred to locally as the MPO’s “SU Box funds.”

The enhanced ITS technology will identify near misses involving vehicles, bicyclists, and pedestrians at signalized intersections. The MPO submitted the City’s request for an additional \$112,636 to FDOT for programming, making the total project cost \$180,065.

The administrative modification, including email correspondence between the MPO and FDOT approving the administrative modification, 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>Phase</u>	<u>FY</u>	<u>Amount</u>
Add SU funds to cover a new technology upgrade which detects near-miss incidents	446253-1	Bicycle Detection City of Naples ITS	N/A	City of Naples	SU	CST	24	\$112,636

Total Project Cost: \$180,065
Responsible Agency: City of Naples
TIP Reference: Appendix K
LRTP Reference Page: Table 6-5 P6-14

COLLIER METROPOLITAN
PLANNING ORGANIZATION

Approved By:



Date: 9/29/23

Anne McLaughlin, MPO Executive Director

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	CST	\$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

From: [Peters, Victoria](#)
To: [Anne McLaughlin](#)
Cc: [David Rivera](#); [Sean Kingston](#); [Giannopoulos, Zoe](#)
Subject: Request Approved: RE: Additional Funding Request City of Naples ITS Project
Date: Tuesday, September 19, 2023 8:35:38 AM

EXTERNAL EMAIL: This email is from an external source. Confirm this is a trusted sender and use extreme caution when opening attachments or clicking links.

Good Morning all, your below request to add \$112,636. Has been approved and added to the project.

Have a great day!

Thank you,

Victoria

From: Anne McLaughlin <Anne.McLaughlin@colliercountyfl.gov>
Sent: Thursday, September 14, 2023 4:57 PM
To: Peters, Victoria <Victoria.Peters@dot.state.fl.us>
Cc: David Rivera <drievera@naplesgov.com>; Sean Kingston <Sean.Kingston@colliercountyfl.gov>
Subject: Additional Funding Request City of Naples ITS Project

EXTERNAL SENDER: Use caution with links and attachments.

Hi Victoria,

This request concerns FPN 446253-1 Bicycle Detection City of Naples ITS, a LAP project funded with \$67,429 in SU for CST in FY24. The actual cost exceeds the funded amount by \$12,636, so at a minimum, the City of Naples would need that much in additional funding to do the project.

But if an additional \$100,000 could be found, David Rivera would like to upgrade to a newer technology that reports near miss incidents involving pedestrians, cyclists and vehicles. The enhanced technology may qualify for CARU or TALU funding as well as SU, since it involves pedestrian and bicycle detection and safety as well as vehicular safety.

Feel free to contact David Rivera directly if you'd like more information, and let us know the outcome.

Regards,

Anne McLaughlin
Executive Director



2885 S. Horseshoe Dr.

Naples, FL, 34104

Anne.McLaughlin@colliercountyfl.gov

239-252-5884 (o)

239-919-4378 (cell)

www.colliermopo.org

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