

## Agenda TAC Technical Advisory Committee IN-PERSON MEETING

Transportation Management Services Department SOUTH CONFERENCE ROOM 2885 South Horseshoe Dr.

Naples, FL, 34104

## November 27, 2023, 9:30 A.M.

- 1. Call to Order
- 2. Roll Call
- 3. <u>Approval of the Agenda</u>
- 4. <u>Approval of the September 25, 2023,</u> <u>Meeting Minutes</u>
- 5. <u>Open to Public for Comments Items Not</u> 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 16<sup>th</sup> Street Bridge NE Project
- E. Endorse Amendment 5 to the FY 22/23 23/24 Unified Planning Work Program

### 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: <u>Suzanne.Miceli@colliercountyfl.gov</u>, or in writing to the Collier MPO, attention: Ms. Miceli, at 2885 South Horseshoe Dr., Naples, FL 34104.

- 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. <u>Reports & Presentations (May Require</u> <u>Committee Action)</u>
- 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

### TECHNICAL ADVISORY COMMITTEE of the COLLIER METROPOLITAN PLANNING ORGANIZATION MEETING MINUTES September 25, 2023, 9:30 a.m.

### 1. Call to Order

Ms. Lantz called the meeting to order at 9:30 a.m.

#### 2. <u>Roll Call</u>

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

#### **TAC Members Present**

Lorraine Lantz, Chair, Collier County Transportation Planning Alison Bickett, Vice-Chair, City of Naples Daniel Smith, City of Marco Island *(arrived during 7.A.)* John Lambcke, Collier Schools Transportation Justin Martin, City of Marco Island Margaret Wuerstle, Southwest Florida Regional Planning Council Omar De Leon, Public Transit Manager, Public Transit & Neighborhood Enhancement Division (PTNE)

#### **TAC Members Absent**

Andrew Bennett, Collier County Airport Authority Dan Hall, Collier County Traffic Operations Dave Rivera, City of Naples Don Scott, Lee MPO Ute Vandersluis, Naples Airport Authority

### **MPO Staff**

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

### **Others Present**

Brian Wells, Director, Public Transit & Neighborhood Enhancement Division (PTNE) Alexander Showalter, Senior Planner, Collier Area Transit (CAT) Victoria Peters, FDOT Community Liaison

### 3. <u>Approval of the Agenda</u>

Mr. De Leon moved to approve the agenda. Ms. Bickett seconded. Carried unanimously.

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

A Scrivener's Error was noted regarding the misspelling of Mr. De Leon's name in one of its entries. Corrected minutes will be the minutes of record.

*Ms. Wuerstle* moved to approve the August 28, 2023 meeting minutes with this correction. *Ms. Bickett* seconded. Carried unanimously.

### 5. <u>Public Comments for Items not on the Agenda</u>

None.

### 6. <u>Agency Updates</u>

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:** There is an FDOT press conference today at 10:00 a.m. regarding the Moving Florida Forward Infrastructure Initiative, and it looks like it will be beneficial for District 1.

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

# 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 the 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. Staff recommends the Committee endorse the Amendment and authorizing resolution.

**Mr. De Leon**: This is for the purchase of three paratransit vehicles, three radios, and three tablets for vehicles that we requested in 2021.

*Mr. De Leon* moved to endorse the Amendment to FY 24-28 Transportation Improvement Program, and *Mr. Lambcke* seconded. Carried unanimously.

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

**Ms. McLaughlin**: This for the Committee to review and comment on the Draft 2023 Transportation Disadvantaged Service Plan (TDSP) Major Update. The TDSP quantifies 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. This was a joint effort between Metropolitan Planning Organization (MPO), Public Transit & Neighborhood Enhancement Division (PTNE), and Capital Consulting Solutions. 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.

**Ms. McLaughlin**: A new Major Update is due in 120 calendar days once we have the new executed Memorandum of Agreement, which was required due to the Board of County Commissioners being redesignated as the Community Transportation Coordinator.

**Mr. De Leon:** Our Transportation Disadvantaged Program is for individuals with disabilities to have door to door service. We do well in the peer analysis comparison included in the TDSP, but there are still some time and efficiency issues when people travel from one end of the county to the other, due to the county's size. The Plan provides performance measures that we can monitor, like, quality assurance for the riders and guidelines on how we operate our service. It is monitored annually to see how we're performing. It is a good guide for our paratransit service.

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

#### 8. <u>Reports and Presentation (May Require Committee Action)</u>

#### A. Update on Draft 2023 Apportionment Plan and Adopting Resolution

**Ms. McLaughlin:** After each decennial census, MPOs must review the composition of their membership and Metropolitan Planning Area (MPA) boundaries and submit an Apportionment Plan that meets the requirements of the laws enumerated in the Executive Summary (which can be found in <u>September 25, 2023 TAC Agenda</u>). Apportionment Plans must include the following: 2010 and 2020 Census population in the MPO area, current MPO membership, proposed MPO membership, methodology used to determine the proposed changes if there are proposed changes (N/A), MPA boundary map, and a MPO Board resolution adopting the Apportionment Plan. 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 welcome your comments. The FDOT Template is a "Membership Template" and will stay the same.

A group discussion was had, 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 TAC Workshop in August. The presentation Mr. Scott gave at the Joint Workshop gave a regional perspective, so I wanted to give the Committee more detail from a local perspective.

**Ms. McLaughlin** gave a presentation highlighting Collier MPO statistics on population and revenue projections, which can be viewed in the <u>September 25, 2023 TAC Agenda</u>.

A group discussion was had mentioning that the Long-Range Transportation Plan funds have gone down in recent years. This item was being presented for informational purposes only.

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

**Mr. Lambcke**: Speaking of population and lack of money for roads, I had a discussion with Barron Collier to talk about their next project off Immokalee Road, and my concern was, when will we have four lanes, and when will we have a traffic light there? I was told there would be 2,300 parcels and there is supposed to be affordable housing. In 2030, they're looking to build a miniature Ave Maria north of Everglades Boulevard. I believe we will have the projected 2045 population in ten years. [Ms. Lantz gave a brief explanation of the County's planning process to Mr. Lambcke after the meeting adjourned.]

### *Mr. De Leon* introduced Mr. Wells, who let the Committee know he was glad to be at the meeting

**Mr. Martin:** In this fiscal year on Marco Island, West Winterberry Bridge will be under construction, which will affect Winterberry Drive, a major east-west corridor. The construction will affect school bus traffic, trash collection, emergency services, and more. Right now, we are on the last part of the Department of Transportation permitting process, which should be finished in October/November. We're looking at a December/January project start. The bridge will be out just over a year. We have another project that will affect San Marco Road, which is another east-west corridor on Marco Island.

**Ms. Bickett:** The City of Naples is trying to get its beach ends open after Hurricane Ian. The South Gulf Drive project received the sixty percent plans it needed. The council wants to see swales, but the residents want curb and gutter, as they don't want their right of ways touched, but they already have swales. So, we're figuring it out.

**Ms. Lantz:** We are working on our Annual Update and Inventory Report which will be presented at the Collier County Planning Commission meeting at the end of November, and at the Collier County Board of County Commissioners meeting in December. We will have updates moving forward for the Long-Range Transportation Plan.

### 10. Distribution Items

### A. Approved 2024 Meeting Calendar

Ms. Lantz: This item is for distribution. It is the approved 2024 MPO Meeting Calendar, for informational purposes only.

### 11. <u>Next Meeting Date</u>

October 23, 2023, 9:30 a.m. – Transportation Management Services Bldg. Main Conference Room, 2885 S. Horseshoe Dr., Naples, FL, 34104 – in person.

### 12. Adjournment

Ms. Lantz adjourned the meeting at 10:59 a.m.

### EXECUTIVE SUMMARY COMMITTEE ACTION ITEM 7A

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

**<u>OBJECTIVE</u>**: 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).

**<u>CONSIDERATIONS</u>**: 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**.

**<u>STAFF RECOMMENDATION:</u>** 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 8<sup>th</sup> 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 2023-13**

#### Table 6-2. Collier MPO 2045 LRTP SIS Cost Feasible Plan Projects

[in millions \$]

						Plan Period 1 (T 2021–2025				Plan Period 2: 2026–2030		Plan Period 3: 2031–2035			Plan Period 4: 2036–2045			
Map ID	Facility (FPID No.)	Limits From	Limits To	Description	TIP Funding 2021–25 (YOE)	PRE-ENG	ROW	сѕт	PRE-ENG	ROW	СЅТ	PRE-ENG	ROW	СЅТ	PRE-ENG	ROW	сѕт	Total Cost 2026–2045
	I-75 (SR-93) Managed (Toll) Lanes [4425192]	E of Collier Blvd (SR 951)	Collier/Lee County Line	New 4-Lane Express (Toll) Lanes (10-lanes)	\$0.03	0.02						63.25				145.43		\$208.67
<u>29</u>	<u>1-75 [4525441]</u>	<u>N of Golden Gate</u>	<u>S of Corkscrew (Lee</u> <u>County)</u>	Widen from 6-Lanes to 8- Lanes	<u>\$24.30</u>	<u>24.30</u>												<u>\$0.00</u>
<u>29</u>	<u>I-75 at Pine Ridge [4452961]</u>	Interchange of I-75 and Pine Ridge	Interchange of I-75 and Pine Ridge	Reconstruct interchange to a diverging diamond and widen Pine Ridge Rd	<u>\$6.34</u>	<u>6.34</u>												<u>\$0.00</u>
46	SR 29 [4178784]	SR 82	Hendry County Line	Widen from 2-Lanes to 4- Lanes	\$1.37	0.05	1.32											\$0.00
48	SR 29 [4344901]	I-75 (SR 93)	Oil Well Rd	Widen from 2-Lane to 4 Lanes	\$0.02	0.02						4.33						\$4.33
50	SR 29 [4175406]	New Market Rd North	North of SR 82	Widen from 2-Lanes to 4- Lanes (with center turn lane)	<u>\$6.82</u>	<del>0.43</del> <u>5.70</u>	<del>1.092</del> <u>1.12</u>		<u>0.23</u>	<u>1.25</u>	<del>30.36</del> <u>43.20</u>							\$44.68
51	SR 29/New Market Rd W (New) [4175405]	Immokalee Rd (CR 846)	New Market Rd N	New 4-Lane Road	<u>\$9.63</u>	<del>1.05</del> <u>1.39</u>	<del>5.77</del> <u>8.24</u>										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

PRE-ENG PRE-ENG includes PD&E and Design

PDC Present Day Cost

ROW Right-of-Way

CST Construction

YOE Year of Expenditure

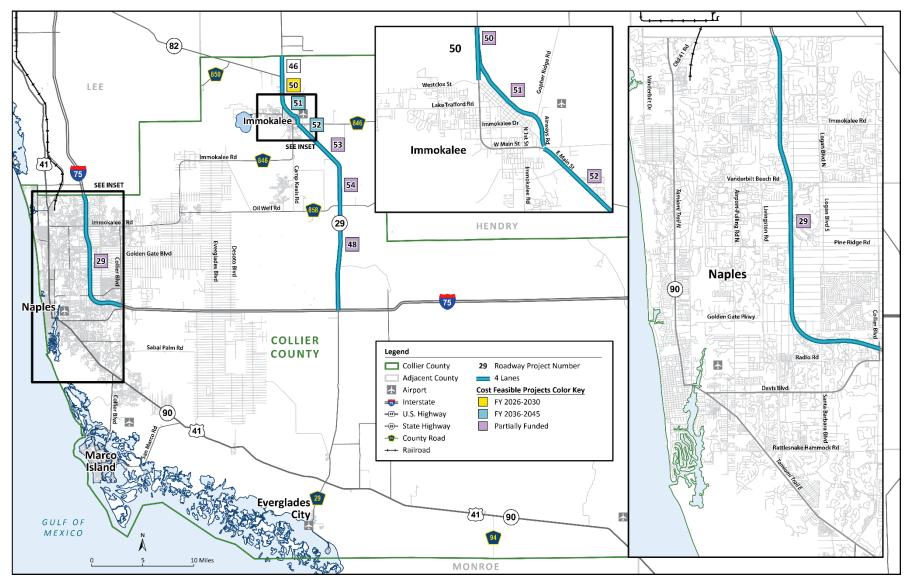


Figure 6-1. Collier MPO 2045 LRTP SIS Cost Feasible Plan Projects

### **EXHIBIT 2 TO RESOLUTION 2023-13**

From:	Peters, Victoria
То:	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. <u>These</u> <u>include</u>: 4 STIP/TIP's for MFF projects, 2 FTA projects and the 16<sup>th</sup> St Bridge project. <u>Please prepare</u> <u>corresponding LRTP Amendments to be needed and utilize the information provided for the STIP/TIP</u> <u>Amendments to help support your LRTP Amendments</u>.

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

2	

### 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

**<u>OBJECTIVE</u>**: 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.

<u>**CONSIDERATIONS:**</u> 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.

<u>STAFF RECOMMENDATION</u>: 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 8<sup>th</sup> 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
	Improvements	I-75 FROM N OF GOLDEN		PDE	MFF	24	\$ 3,300,000	FDOT	Appendix K	Table 6-2 Page 6-4
452544-1	to the interstate highway	GATE TO S OF CORKSCR EW	FDOT	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
					DDR	24	\$2,600,000			
445296-1	Interchange	I-75 AT PINE	FDOT	PDE	DIH	24	\$9,858	FDOT	Appendix K	Table 6-2
	Improvement	RIDGE ROAD			MFF	24	\$500,000		11	Page 6-4
		Rond		PE	DDR	24	\$530,000			
				PE	MFF	24	\$2,700,000			

Page 1 of 3

FPN	Action	Project Name	Requested By	Phase	Fund	FY	Amount	Responsible Agency	TIP location	LRTP reference
				PE DIH 24 \$10,000 FINC 24 \$550,000						
	NEW	SR 29 FROM CR			ACNP	24 25	\$250,950 \$6,541,994			
417540-5	ROAD CONSTRU	846 E TO N OF NEW	FDOT	ROW	BNIR	24 25	\$98,543 \$521,563	FDOT	Appendix K	Table 6-2 Page 6-4
	CTION	MARKET ROAD W			FINC ACSA	24 24	\$823,285 \$250,000			6
				ENV	FINC TALT	24 25	\$520,000 \$60,000	•		
				PE	ACSA	24	\$37,537			
					FINC DI	24 25	\$4,560,000 \$803,00			
	ADD	SR 29 FROM N		ROW	DIH	23 26 25	\$1,253,897 \$72,000			
417540-6	LANES & RECONST	OF NEW MARKET	FDOT	DDU	FINC DI	24	\$247,956	FDOT	Appendix K	Table 6-2
	RUCT	RD TO SR		RRU	ACNP	25 27	\$576,000 \$4,219,731	-		Page 6-4
		82		CST	DI DIH	27 27	\$38,819,614 \$163,950			
				ENV	FINC	24 24	\$75,000 \$380,000			
				EIN V	TALT	25 26	\$75,000 \$225,000			

Page 2 of 3

### COLLIER METROPOLITAN PLANNING ORGANIZATION

Attest: \_\_\_\_\_ Date: \_\_\_\_

Date:

Anne McLaughlin Collier MPO Executive Director By: \_\_\_\_\_ Councilor Greg Folley MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

Page 3 of 3



452544-1		I-75 FROM N OF GOLDEN	I-75 FROM N OF GOLDEN GATE TO S OF CORKSCREW									
Project Descrip	otion	The project will add one g	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 & RECONSTRU	ADD LANES & RECONSTRUCT									
Responsible Ag	gency	MANAGED BY FDOT	VANAGED BY FDOT									
Project Length	I	17.695 MI										
SIS		Yes	Yes									
2045 LRTP		P6-4, Table 6-2	P6-4, Table 6-2									
Fund	Phase	2024	2025	2026	2027	2028	Totals					
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					



445296-1		I-75 AT PINE RIDGE ROA	D				
Project Des	scription	Improvements include v	videning Pine Ridge Road and	d reconstruction of the I-75 in	terchange to a diverging diam	ond.	
Type of Wo	ork Description	INTERCHANGE IMPROV	EMENT				
Responsible	e Agency	MANAGED BY FDOT					
Project Len	gth	0.688 MI					
SIS		Yes					
2045 LRTP P6-4, Table 6-2							
Fund	Phase	2024	<u>2025</u>	2026	2027	2028	Totals
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



417540-5		SR 29 FROM CR 846 E T	SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W									
Project Des	scription	This project will include	the construction of a new al	ignment of S.R. 29 as a four-la	ne divided roadway to serve as	a loop around downtowr	n Immokalee.					
Type of Wo	ork Description	NEW ROAD CONSTRUC	TION									
Responsible	e Agency	MANAGED BY FDOT	MANAGED BY FDOT									
Project Len	igth	3.484 MI										
SIS		Yes	Yes									
2045 LRTP		P6-4, Table 6-2	P6-4, Table 6-2									
Fund	Phase	<u>2024</u>	2025	2026	2027	2028	Totals					
FINC	ROW	\$823,285.00	\$0.00	\$0.00	\$0.00	\$0.00	\$823,285.0					
ACSA	ENV	\$250,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$250,000.0					
FINC	ENV	\$520,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$520,000.0					
BNIR	ROW	\$98,543.00	\$521,563.00	\$0.00	\$0.00	\$0.00	\$620,106.0					
ACNP	ROW	\$250,950.00	\$6,541,994.00	\$0.00	\$0.00	\$0.00	\$6,792,944.0					
DIH	PE	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.0					
FINC	PE	\$550,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$550,000.0					
TALT	ENV	\$0.00	\$60,000.00	\$0.00	\$0.00	\$0.00	\$60,000.0					
		\$2,502,778.00	\$7,123,557.00	\$0.00	\$0.00	\$0.00	\$9,626,335.0					



						IF K C S							
417540-6		SR 29 FROM N OF NEW MARKET RD TO SR 82											
Project Des	cription	This project consists of	widening approximately 3 mi	les of S.R. 29 from 2 to 4 lane	s with intersection improvem	ents at New Market Road/\	Westclox Street.						
Type of Wo	rk Description	ADD LANES & RECONS	TRUCT										
Responsible	Agency	MANAGED BY FDOT	MANAGED BY FDOT										
Project Leng	gth	2.991 MI											
SIS		Yes											
2045 LRTP		P6-4, Table 6-2											
Fund	<u>Phase</u>	2024	2025	2026	<u>2027</u>	2028	Totals						
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						



RON DESANTIS GOVERNOR Florida Department of Transportation 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:

			HIGH	NAYS					
Item Number:	452544 1	Project Descript	tion: 1-75	FROM N OF	GOLDEN	GATE TO	S OF CORK	SCREW	*SIS*
District: 01	County: DIST/ST-WIDE	Type of	Work: AD	D LANES & F	RECONS	TRUCT	I	Project Leng	gth: 17.695MI
						Fiscal Y	ear		
Phase / Respor	nsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
PD&E/MANA	AGED BY FDOT					I			
Fund Code	MFF-MOVING FLORIDA FOW	ARD		3,300,000	)				3,300,000
PRELIMINARY	ENGINEERING / MANAGED B	Y FDOT							
Fund Code	MFF-MOVING FLORIDA FOW	/ARD		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

www.fdot.gov

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

Sincerely, DocuSigned by: Victoria futurs Victoria Peter 555AB69A48A... 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:

			HIGHWA	AY S					
Item Numbe	er: 445296 1	Pro	oject Desc	ription: I-7	5 AT PIN	E RIDGE I	ROAD		*SIS*
District: 01	County: COLLIER	Type of Wor	ork: INTERCHANGE IMPROVEMENT Project Length:						
						Fiscal Y	ear		
Phase / Res	ponsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
PD&E/MA	ANAGED BY FDOT								
Fund Code:	DDR-DISTRICT DEDICATED F	REVENUE	1,072,411	2,600,000	)				3,672,411
	DIH-STATE IN-HOUSE PROD	UCT SUPPORT	5,212	9,858	3				15,070
	MFF-MOVING FLORIDA FOW	ARD		500,000	)				500,000
	Phase:	PD&ETotals	1,077,623	3,109,858	3				4,187,481
	RY ENGINEERING / MANAGE								
	DDR-DISTRICT DEDICATED			530,000					530,000
	MFF-MOVING FLORIDA FOW			2,700,000					2,700,000
	Phase: PRELIMINARY ENGIN			3,230,000					3,230,000
		45296 1 Totals							7,417,481
		Project Totals							7,417,481
		Grand Total	1,077,623	6,339,858	3				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.

			HIGHWA	YS					
Item Numbe	r: 417540 5 Proj	ect Descript	i <b>on:</b> SR 29	FROM CR 8	346 E TO N	OF NEW	MARKET F	ROAD W	*SIS*
District: 01	County: COLLIER	Type of W	Vork: NEW ROAD CONSTRUCTION					Project Length: 3.484MI	
	Fiscal Yea					ear	ar		
Phase / Resp	oonsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
PRELIMINAR	RY ENGINEERING / MANAGED BY FI	ООТ							
Fund Code:	DDR-DISTRICT DEDICATED REVEN	IUE	6,003,147						6,003,147
	DIH-STATE IN-HOUSE PRODUCT SI	JPPORT	57,324	10,000					67,324
	FINC-FINANCING CORP			550,000					550,000
	Phase: PRELIMINARY ENGINEE	<b>RING Totals</b>	6,060,471	560,000					6,620,471
Fund Code.	ACNP-ADVANCE CONSTRUCTION I BNIR-INTRASTATE R/W & BRIDGE E FINC-FINANCING CORP	BONDS		98,543 823,285					6,792,944 620,106 823,285
	Phase: RIGHT OF	WAY Totals		1,172,778	7,063,557				8,236,335
	NTAL / MANAGED BY FDOT				1	1			
Fund Code:	ACSA-ADVANCE CONSTRUCTION (	(SA)		250,000					250,000
	FINC-FINANCING CORP			520,000					520,000
	TALT-TRANSPORTATION ALTS- ANY				60,000				60,000
	Phase: ENVIRONME			770,000					830,000
		540 5 Totals							15,686,806
	Pi	roject Totals							15,686,806
		Grand Total	6,060,471	2,502,778	7,123,557				15,686,806

Improve Safety, Enhance Mobility, Inspire Innovation www.fdot.gov

### 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.

		HIGHV	/AYS					
ltem Numbe	er: 417540 6 Projec	t Description:	SR 29 FROM	N OF NEW	MARKET R	ND TO SR 8	2	*SIS
District: 01	County: COLLIER Type	of Work: ADD	LANES & RE	CONSTRUC	т	P	roject Lei	ngth: 2.991M
					Fiscal Year	r		
Phase / Res	ponsible Agency	<2024	2024	2025	2026	2027	>2027	All Years
	RY ENGINEERING / MANAGED BY FDOT							
Fund Code	ACSA-ADVANCE CONSTRUCTION (SA)	393,37	7 37,537	·				430,914
	CM-CONGESTION MITIGATION - AQ	522,70						522,705
	DDR-DISTRICT DEDICATED REVENUE	7,50	)5					7,505
	FINC-FINANCING CORP		4,560,000	)				4,560,000
	REPE-REPURPOSED FEDERAL EARMARK	(S 3,656,69	)8					3,656,698
	Phase: PRELIMINARY ENGINEERING	fotals 4,580,28	4,597,537	·				9,177,822
				000.000	4 050 007	,		0.050.007
Fund Code	DI-ST S/W INTER/INTRASTATE HWY	-		803,000	1 1			2,056,897
	DIH-STATE IN-HOUSE PRODUCT SUPPOR		047.050	72,000				72,000
	Phase: RIGHT OF WAY 1	Totala	247,956 247,956		1,253,897	•		247,956
	Flase. RIGHT OF WAT	Iotais	247,900	0/0,000	1,200,097			2,370,000
RAILROAD	& UTILITIES / MANAGED BY FDOT							
Fund Code	DI-ST S/W INTER/INTRASTATE HWY			576,000				576,000
CONSTRUC	TION / MANAGED BY FDOT							
	ACNP-ADVANCE CONSTRUCTION NHPP					4.219.731		4,219,731
i una coue	DDR-DISTRICT DEDICATED REVENUE	26	9			4,210,701		269
	DI-ST S/W INTER/INTRASTATE HWY					38.819.614	L	38,819,614
	DIH-STATE IN-HOUSE PRODUCT SUPPOR	2T				163.950		163,950
	DS-STATE PRIMARY HIGHWAYS & PTO		0			,		10
	Phase: CONSTRUCTION 1	Totals 27	'9			43,203,295	5	43,203,574
ENVIRONME	NTAL / MANAGED BY FDOT							
Fund Code	FINC-FINANCING CORP		75,000					75,000
	TALT-TRANSPORTATION ALTS- ANY AREA		380,000	1				680,000
	Phase: ENVIRONMENTAL 1		455,000					755,000
	Item: 417540 6 1				1,478,897			56,089,249
	Project 1				1,478,897			56,089,249
	Grand	Total 4,580,56	4 5,300,493	1,526,000	1,478,897	43,203,295	5	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 5AB69A48A... **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

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

<u>**CONSIDERATIONS:**</u> 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.

**<u>STAFF RECOMMENDATION</u>**: 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 8<sup>th</sup> 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'	COLLIER COUNTY/BONITA SPRINGS UZA/FTA	FDOT	FTA	OPS	24	\$ 49,423
-5-051	equipment and facilities as a result of emergency	SECTION 5324 OPERATING	1001	LF	OPS	24	\$ 12,356
454035-1	Capital reimbursement for public transportation systems'	COLLIER COUNTY/BONITA SPRINGS UZA/FTA	FDOT	FTA	CAP	24	\$ 76,267
+5+055-1	equipment and facilities as a result of emergency	SECTION 5324 CAPITAL		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:

Date: \_\_\_\_\_

Anne McLaughlin Collier MPO Executive Director

Approved as to form and legality

Scott R. Teach, Deputy County Attorney

Ву:\_\_\_\_\_

Date: \_\_\_\_\_

Councilor Greg Folley MPO Chair



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 8<sup>th</sup>, 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 <b>operating</b> 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 <b>operating</b> 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 <b>capital</b> 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 <b>capital</b> funds.

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

Sincerely, Victoria futurs Victoria Geneters Victoria Geneters 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 16<sup>th</sup> St. Bridge Project

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

**<u>CONSIDERATIONS</u>**: 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 16<sup>th</sup> 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:** 16<sup>th</sup> St. Bridge NE from Golden Gate to 12<sup>th</sup> 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.

<u>STAFF RECOMMENDATION</u>: 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 16<sup>th</sup> 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 8<sup>th</sup> 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	LRTP reference
Add funding for		16 <sup>111</sup> St				ACSU	\$4,715,000	Collier	Appendix	Table 6-1,
	funding for	Bridge NE				LF	\$3,144,616			
451283-1	bridge priority project	from Golden Gate to 12 <sup>TH</sup> Ave NE	FDOT	CST	24	SU	\$ 4,000,000	County	K	Page 6-2

#### COLLIER METROPOLITAN PLANNING ORGANIZATION

Attest:

Date:

Anne McLaughlin Collier MPO Executive Director Ву:\_\_\_\_\_

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 FRO	16TH ST BRIDGE NE FROM GOLDEN GATE TO 12TH AVE NE							
Project Desc	cription	Bridge Priority 2018, 20	Bridge Priority 2018, 2019, 2020							
Type of Wor	rk Description	NEW BRIDGE CONSTRU	NEW BRIDGE CONSTRUCTION							
Responsible	e Agency	MANAGED BY COLLIER	MANAGED BY COLLIER COUNTY							
Project Leng	gth	1.512	1.512							
SIS		No	No							
2045 LRTP		P6-17, Table 6-8								
Fund	Phase	2024	2025	2026	2027	2028	Totals			
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:

			HIGHV	VAYS					
Item Number:	451283 1	Project Descripti	on: 16TH		NE FRO IE	M GOLDEN	GATE TO 1	2TH AVE	
District: 01 County: COLLIER Type of W			rk: NEW	BRIDGE CO	NSTRUC	TION		Project Ler	ngth: 1.512MI
						Fiscal Y	ear		
Phase / Respo	Phase / Responsible Agency			2024	2025	2026	2027	>2027	All Years
CONSTRUCTIO	ON / MANAGED BY COLLI	ER COUNTY				I	I		
Fund Code:	ACSU-ADVANCE CONSTR	UCTION (SU)		4,715,000	)				4,715,000
Ī	LF-LOCAL FUNDS			3,144,616	8				3,144,616
5	SU-STP, URBAN AREAS >	200K		4,000,000	)				4,000,000
`	Phase: CON	STRUCTION Totals		11,859,616	5				11,859,616
	lt	em: 451283 1 Totals		11,859,616	5				11,859,616
		Project Totals		11,859,616	6				11,859,616
		Grand Total		11.859.616	5				11.859.616

www.fdot.gov

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

Sincerely, DocuSigned by: Victoria Peters DEB55AB69A48A... 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 DocuSign Envelope ID: FDEC5863-4BF7-4268-84C4-38B1932F0162

#### EXECUTIVE SUMMARY COMMITTEE ACTION ITEM 7E

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

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

**<u>CONSIDERATIONS</u>**: 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 substantiative 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 strikethrough/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.

**<u>STAFF RECOMMENDATION</u>**: 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

7E Attachment 1 TAC/CAC 11/27/23



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 <u>https://www.colliermpo.org/get-involved/civil-rights/</u>.

## TABLE OF CONTENTS

COST AN	NALYSIS CERTIFICATION
INTROD	UCTION
DEFINITI	ON OF THE UPWP
OVERVIE	W AND STATUS OF CURRENT PLANNING ACTIVITIES
LOCAL A	ND REGIONAL PLANNING PRIORITIES7
AIR QUA	LITY PLANNING ACTIVITIES
SOFT MA	ATCH
CPG PAR	TICIPATION STATEMENT
PUBLIC I	NVOLVEMENT PROCESS
FEDERAL	PLANNING FACTORS
TABLE	1 – PLANNING FACTOR MATRIX
FEDERAL	AND STATE PLANNING EMPHASIS AREAS
	2 – PLANNING EMPHASIS AREAS
MPO RES	SOLUTION
ORGANI	ZATION AND MANAGEMENT14
IDENTIFI	CATION OF MPO PARTICIPANTS
OPERATI	IONAL PROCEDURES AND BYLAWS
EXECUTE	ED AGREEMENTS
CERTIFIC	ATIONS AND ASSURANCES
UPWP T	ASK OVERVIEW
TASK 1	ADMINISTRATION
TASK 2	DATA COLLECTION / DEVELOPMENT
TASK 3	TIP MONITORING AND DEVELOPMENT26
TASK 4	LONG RANGE PLANNING28
TASK 5	SPECIAL PROJECTS AND SYSTEMS PLANNING
TASK 6	TRANSIT AND TRANSPORTATION DISADVANTAGED PLANNING

TASK 7	REGIONAL COORDINATION	
TASK 8	LOCALLY FUNDED ACTIVITIES	
SUMMA	RY TABLES	
TABLE 3	B – FY 2022/23 AGENCY PARTICIPATION	45
TABLE 4	I – FY 2022/23 FUNDING SOURCE	
TABLE 5	5 – FY 2023/24 AGENCY PARTICIPATION	
TABLE 6	5 – FY 2023/24 FUNDING SOURCE	<u>48</u> 48
APPEND	DICES	
APPEND	DIX A – COMMONLY USED ACRONYMS	<u>51</u> <del>50</del>
APPEND	DIX B – PLANNING STUDIES IN THE MPO AREA	<u>54</u> 53
APPEND	DIX C – STATEMENTS AND ASSURANCES	<u>55</u> 54
APPEND	DIX D – RESPONSE TO COMMENTS	<u>62</u> 61
APPEND	DIX E – MPO RESOLUTION	

## 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 <u>Section 216.3475, F.S.</u> 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. 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 nonattainment 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.

	Administration	Data Collection	TIP Maintenance & Development	Long Range Planning	Special Projects & Systems Planning	Transit & Transportation Disadvantaged Planning	Regional Coordination	Locally Funded Activities
		F	ederal Planning Fac	tors			P	
<ol> <li>Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.</li> </ol>			1	~	✓	~	4	
2. Increase the safety of the transportation system for motorized and non-motorized users.	✓	✓	1	~	1	✓	1	
3. Increase the security of the transportation system for motorized and non-motorized users.		1	4	1	1		1	
<ol> <li>Increase the accessibility and mobility of people and for freight.</li> </ol>		1	1	*	1	1	1	
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.	~	~	1	*	✓	*	4	~
6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.		~	1	~	~	1	~	
7. Promote efficient system management and operation.		1	1	1	1	1	~	
8. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation.		~	4	~	1		1	
9. Enhance travel and tourism. 10. Emphasize the preservation of the existing transportation system.	~	✓	✓ ✓	✓ ✓	✓ ✓	~	✓ ✓	✓

#### TABLE 1 – PLANNING FACTOR MATRIX

#### 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.

#### <u>Equity</u>

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

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

#### TABLE 2 – PLANNING EMPHASIS AREAS

#### **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 crosssection 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 12/31/2223).
- Public Transit Grant Agreement (G1V40) FDOT/MPO (expires 12/31/2324).
- Public Transit Grant Agreement (G2594) FDOT/MPO (expires 12/31/24).
- <u>Grant Agreement Under the FY 2022 Safe Streets and Roads for All Grant Program</u> (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 <u>https://www.colliermpo.org/mpo-agreements-resolutions/</u>.

## **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. <u>Administration</u>

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. <u>Regional Coordination</u>

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	Ongoing
Advisory Committee meetings.	
Progress Reports and Invoices to FDOT	Quarterly
Amendments and Modifications to FY	As Needed
23/24 UPWP	
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	Spring
reviews.	2023/Spring
	2024
Prepare for the 2024 Federal Certification	Summer 2024
review.	
Public Participation Plan (PPP) - Update	Ongoing
as necessary.	
Agenda packages and public notices for	Monthly
MPO Board and advisory committees	
Monitor progress towards goals,	Annually
including Disadvantaged Business	
Enterprise (DBE) goals and ensure	
compliance with DBE policy.	
Updated Bylaws, COOP, and MPO	As needed
Agreements	

**RESPONSIBLE AGENCY:** 

**Collier MPO, Consultant Services** 

## Task 1 - Financial Tables

	Task 1 - Administration								
	Estimate	d Budget D	etail for FY	22/23					
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total			
A. Personnel Services									
MPO staff sa other deduc	laries, fringe benefits, and tions	\$275,000	\$0	\$0	\$0	\$275,000			
	Subtotal:	\$275,000	\$0	\$0	\$0	\$275,000			
B. Consu	ltant Services								
Website ma	intenance, hosting fees, etc.	\$5,000	\$0	\$0	\$0	\$5,000			
General Sup	port	\$75,000	\$0	\$0	\$0	\$75,000			
	Subtotal:	\$80,000	\$0	\$0	\$0	\$80,000			
C. Trave	el			r	r	-			
Travel and I	Professional Development	\$5,000	\$0	\$0	\$0	\$5,000			
	Subtotal:	\$5,000	\$0	\$0	\$0	\$5,000			
D. Othe	r Direct Expenses			1	1	1			
Building or	room Rental/lease	\$17,000	\$0	\$0	\$0	\$17,000			
Insurance		\$6,000	\$0	\$0	\$0	\$6,000			
Cellular Tele expenses	ephone Access and	\$3,600	\$0	\$0	\$0	\$3,600			
lease and pu computer p	ying Expenses, equipment ırchase, printing charges, urchase, software purchase, maintenance	\$15,000	\$0	\$0	\$0	\$15,000			
General Offi	ce Supplies	\$3,000	\$0	\$0	\$0	\$3,000			
Legal Adver	* *	\$2,000	\$0	\$0	\$0	\$2,000			
Motor Pool /expenses	Rental and Car Maintenance	\$5,000	\$0	\$0	\$0	\$5,000			
Postage, bus expenses, et	siness reply permit, freight c.	\$1,200	\$0	\$0	\$0	\$1,200			
Telephone A maintenanc	Access, expenses and system e	\$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			FHWA (SU)	FTA 5305	Trans. Disad.	Total				
A. Perso	onnel Services					1				
MPO staff sa other deduc		\$304,000	\$0	\$0	\$0	\$304,000				
	Subtotal:	\$304,000	\$0	\$0	\$0	\$304,000				
B. Consu	ltant Services				[	T				
Website ma	ntenance, hosting fees, etc.	\$5,000	\$0	\$0	\$0	\$5,000				
General Sup	port	\$1,000	\$0	\$0	\$0	\$1,000				
denerarbup	Subtotal:	\$6,000	\$0 \$0	\$0 \$0	\$0 \$0	\$6,000				
C. Trave		<i><i><i><i></i></i></i></i>	<del>,</del> ,			40,000				
Travel and F	Professional Development	\$5,000	\$0	\$0	\$0	\$5,000				
	Subtotal:	\$5,000	\$0	\$0	\$0	\$5,000				
D. Other	Direct Expenses	1		1	1					
Building or 1	room Rental/lease	\$17,000	\$0	\$0	\$0	\$17,000				
Insurance		\$6,000	\$0	\$0	\$0	\$6,000				
Cellular Tele expenses	phone Access and	\$3,600	\$0	\$0	\$0	\$3,600				
	ying Expenses, equipment ng charges, repairs and e	\$15,000	\$0	\$0	\$0	\$15,000				
General Offi	ce Supplies	\$3,000	\$0	\$0	\$0	\$3,000				
Legal Adver	* *	\$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.		\$0	\$0	\$0	\$1,200				
Telephone A maintenance	access, expenses and system	\$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 rations 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	August 2022
District 1 Regional Planning Model	
Updated GIS Files and maps	As needed
Coordinate with the County staff on updates	As needed
to the County Interactive Growth Model	
(CIGM) so that both entities (County and	
MPO) are using the most current and accurate	
TAZ structure and socioeconomic data	
available	
Equity Analysis	June 2024
Bike/Ped Crash Data Analysis	As needed

**RESPONSIBLE AGENCY:** 

Collier MPO, Consultant Services

	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. Pe	rsonnel Servi	ces		-						
MPO staff fringe ben other dedu	efits, and	\$15,000	\$0	\$0	\$0	\$15,000				
	Subtotal:	\$15,000	\$0	\$0	\$0	\$15,000				
B. Co	nsultant Servi	ices								
Contract/C Services/C Support		\$45,000	\$0	\$0	\$0	\$45,000				
Support	Subtotal	\$45,000	\$0	\$0	\$0	\$45,000				
	Total:	\$60,000	\$0 \$0	\$0 \$0	\$0	\$60,000				

## Task 2 - Financial Tables

Task 2 – DATA COLLECTION/DEVELOPMENT Estimated Budget Detail for FY 2023/24								
Budget	Budget Category	FHWA	FHWA	FTA	Trans.	Total		
Category	Description	(PL)	(SU)	5305	Disad.	Total		
A. Pe	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/(	Contract/Consultant							
Services		\$15,000	\$0	\$0	\$0	\$15,000		
	Subtotal		\$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. Pe	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. Co	B. Consultant Services						
General Support/ Automated TIP		\$20,000	\$0	\$0	\$0	\$20,000	
	Subtotal:		\$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. Per	A. Personnel Services						
MPO staff s	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:		\$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. Person	nel Services							
MPO staff fringe ben other ded	efits, and	\$30,000	\$0	\$0	\$0	\$30,000		
	Subtotal:	\$30,000	\$0	\$0	\$0	\$30,000		
B. Consul	B. Consultant Services							
LRTP		\$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	3		FHWA (SU)	FTA 5305	Trans. Disad.	Total		
A. Pei	rsonnel Services							
benefits, ar	MPO staff salaries, fringe benefits, and other deductions		\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$ <u>4027</u> ,000 <b>\$4<u>02</u>7,000</b>		
B. Consi	Subtotal:         \$4027,000         \$0         \$0         \$4027,000           B. Consultant Services         \$0<							
LRTP			\$ <del>300<u>350</u>,000</del>	\$0	\$0	\$ <del>306<u>356</u>,846</del>		
Subtotal:		\$6,846	\$ <mark>300<u>350</u>,000</mark>	\$0	\$0	\$ <mark>306<u>356</u>,846</mark>		
	Total:	\$ <mark>46<u>33</u>,846</mark>	\$ <mark>300<u>350</u>,000</mark>	\$0	\$0	\$ <mark>346<u>383</u>,846</mark>		

# 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
  - o 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	November 2024
Performance Report	
Safe Streets for All (SS4A)	November 2025
Comprehensive Safety Action Plan	
Proposed revisions to SUNTrails Map	As needed
Safe Routes to School Program	As needed
applications and prepare letters of support	
Collier Bicycle/Pedestrian Facility Map	As needed
Update	
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 Serv	vices	-		-				
MPO staff salaries, fringe benefits, and other deductions \$26,000 \$0 \$0 \$0 \$0 \$26,000								
Subtotal:	\$26,000	\$0	\$0	\$0	\$26,000			
B. Consultant Servi	ces				•			
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 Subtotal:	\$67,133 <b>\$107,133</b>	\$0 <b>\$100,000</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$67,133 <b>\$207,133</b>			
Total:	\$133,133	\$100,000	\$0 \$0	\$0 \$0	\$233,133			

	Task 5 - Special Projects & Systems Planning Estimated Budget Detail for FY 2023/24								
Budget Category &	FHWA	FHWA	FTA	Trans. Disad.	<u>USDOT</u> (SS4A)	Local <u>Funds</u> (including			
Description	(PL)	(SU)	5305			<u>Carryover</u> )	Total		
A. Personn	el 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	<del>\$0</del>	<del>\$50,000</del>	<del>\$0</del>	<del>\$0</del>			<del>\$50,000</del>		
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	\$ <del>50,00</del> 0	\$0	\$0	<u>\$200,000</u>	<u>\$50,000</u>	\$ <mark>105<u>305</u>,925</mark>
Total:	\$134,925	\$ <del>50,00</del> 0	\$0	\$0	<u>\$200,000</u>	<u>\$50,000</u>	\$ <del>184,925<u>384,925</u></del>

# 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,	As needed
workshops, or seminars (TD and Transit)	
Regional Fares/Services Study	March 2024
Transit Development Plan (TDP) Major	September 2025
Update	
TDP Annual Report (Prepared by	Annually
PTNE)– Provide Comments	
Coordinate with PTNE on compliance	As directed by
with all Federal requirements to address	FDOT
transit performance measures including,	
Transit Asset Management and Public	
Transit Agency Safety Plan	
Adopted Transit Priorities	June - Annually
Zero Emission Transition Plan	June 2025
TD Grant Application and Agreement	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								
		DuugetDe							
Budget Category & Description A. P	FHWA PL ersonnel Services	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		
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		
	sultant 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. Tra	-	· · · ·	· · · ·		<u> </u>				
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 I	Budget Detail for FY 2023/24							
Budget Category & Description A. Personnel Services	FHWA PL	Trans. Disad.	Total					
MPO staff salaries, fringe benefits, and other deductions Subtotal:	\$25,000 <b>\$25,000</b>	\$22,895 <b>\$22,895</b>	\$47,895 <b>\$47,895</b>					
B. Consultant Services	<i><b>42</b>3,000</i>	<i><b><i><b>4</b>21</i>,07<i>5</i></b></i>	<i><i><i>w</i>111033</i></i>					
TDSP Major Update TDP Major Update	\$2,667 \$123,883	\$0 \$0	\$2,667 \$123,883					
Subtotal: C. Travel	\$126,550	\$0	\$126,550					
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 Serv	vices		•	•			
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 Ser	vices						
MPO staff salaries, fringe benefits, and other deductions	\$ <mark>25<u>38</u>,000</mark>	\$0	0	0	\$ <del>25<u>38</u>,000</del>		
Subtotal:	\$ <mark>25<u>38</u>,000</mark>	\$0	\$0	\$0	\$ <mark>25<u>38</u>,000</mark>		
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:	\$ <mark>32<u>45</u>,000</mark>	\$0	\$0	\$0	\$ <mark>32<u>45</u>,000</mark>		

# TASK 8 LOCALLY FUNDED ACTIVITIES

## **PURPOSE:**

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

# **PREVIOUS WORK:**

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

## **REQUIRED TASKS:**

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

# **RESPONSIBLE AGENCY: Collier MPO**

# Task 8 - Financial Tables

		_	Funded Acti etail for FY			
Budget Category & Description A. Miscellaneous	FHWA (PL) Expenses	FHWA (SU)	FTA 5305	Trans. Disad.	Local	Total
Resolutions and policy positions, travel, membership dues, and any other expenses not eligible for grant reimbursement <b>Total:</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$8,000 <b>\$8,000</b>	\$8,000 <b>\$8,000</b>

Task 8 - Locally Funded Activities Estimated Budget Detail for FY 2023/24							
Budget Category & Description A. Miscellaneous	FHWA (PL) Expenses	FHWA (SU)	FTA 5305	Trans. Disad.	Local	Total	
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 CPG PL	FHWA CPG SU	FTA Section 5305 (FY 21) G1V40	FTA Section 5305(FY 22) G2594	FTA Section 5307 (FY 22)	FDOT Soft Match	Local	TD Trust	Total	Amount to Consultant
1	Administration	\$ 413,800		\$	Soft Match		\$ 91,265	\$	\$	\$ 505,065	\$ 80,000
2	Data Collection/ Development	\$ 60,000	1	\$ -			\$ 13,233	\$ - \$ -	\$ -	\$ 73,233	
3	Transportation Improvement Program (TIP)	\$ 30,000		\$ -			\$ 6,617	\$ -	\$ -	\$ 36,617	
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	<b>\$</b> -	\$ 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		IWA PL Federal	FHWA SU Federal		TA 5305 ryforward	FTA Section 5307 (FY 22)		FDOT ft Match		tal Federal Funding	State TD Trust		.ocal nding		Total
1	Administration	\$	413,800	reactai	Car	i yibi wai u	22)	\$	91,265	\$	413,800	s -	\$	0	\$	505,065
1	Data	Ф	415,800					Э	91,203	Ф	415,800	ъ –	Э	-	Ф	303,063
2	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 St	upport/Match for MPO (1)	\$	-	\$ -				\$	258,230	\$	-	\$ -			\$	258,230
FY 2022	2/23 Funding	\$	884,336	\$ 350,000			\$ 60,000	\$	-	\$	-	\$ 27,954			\$	1,322,290
FY 2022	2/23 Local Funding	\$	-	\$-				\$	-	\$	-		\$	8,000	\$	8,000
Roll For	rward from Prior Fiscal Year				\$	252,743		\$	_	\$	-	\$ -			\$	252,743
Totalco	ost, 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
#	Task Description	CPG	CPG	SS4A	SS4A	Iviaten	Local	1D Hust	10ta1	Consultant
		PL	SU	5547	554/1					
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

						Collier				
	FHWA PL	FHWA SU	FDOT	USDOT	TD Trust	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 carry over, for all tasks	\$811,641	\$350,000	\$179,011	\$250,000	\$29,265	\$ 5,000	\$ 2,000	<b>\$</b> -	\$ 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

		FHWA PL		USDOT	FDOT			Local	
			SU	Federal		Total Federal	State TD		
Task #	Task Description	Federal	Federal	(SS4A)	Soft Match	Funding	Trust	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 Su	pport/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
Carryove	r for SS4A Match- MPO Local Funds from prior FYs			\$ 10,000					\$ 10,000
Total co	st, including carryover, for all tasks	\$ 811,641	\$ 350,000	\$ 250,000	\$ 179,011	\$ 1,361,641	\$ 29,265	\$ 8,000	\$ 1,627,917

7E Attachment 2 TAC/CAC 11/27/23



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 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 <u>https://www.colliermpo.org/get-involved/civil-rights/</u>.

# TABLE OF CONTENTS

COST AN	ALYSIS CERTIFICATION
INTROD	UCTION
DEFINITI	ON OF THE UPWP
OVERVIE	W AND STATUS OF CURRENT PLANNING ACTIVITIES
LOCAL A	ND REGIONAL PLANNING PRIORITIES7
AIR QUA	LITY PLANNING ACTIVITIES
SOFT MA	ATCH
CPG PAR	TICIPATION STATEMENT9
PUBLIC II	NVOLVEMENT PROCESS
FEDERAL	PLANNING FACTORS
TABLE	1 – PLANNING FACTOR MATRIX
FEDERAL	AND STATE PLANNING EMPHASIS AREAS11
TABLE	2 – PLANNING EMPHASIS AREAS
MPO RES	SOLUTION
ORGANI	ZATION AND MANAGEMENT14
IDENTIFI	CATION OF MPO PARTICIPANTS
OPERATI	ONAL PROCEDURES AND BYLAWS15
EXECUTE	D AGREEMENTS
CERTIFIC	ATIONS AND ASSURANCES
UPWP TA	ASK OVERVIEW
TASK 1	ADMINISTRATION
TASK 2	DATA COLLECTION / DEVELOPMENT
TASK 3	TIP MONITORING AND DEVELOPMENT
TASK 4	LONG RANGE PLANNING
TASK 5	SPECIAL PROJECTS AND SYSTEMS PLANNING
TASK 6	TRANSIT AND TRANSPORTATION DISADVANTAGED PLANNING35
TASK 7	REGIONAL COORDINATION
TASK 8	LOCALLY FUNDED ACTIVITIES
SUMMAI	RY TABLES

TABLE 3 – FY 2022/23 AGENCY PARTICIPATION	45
TABLE 4 – FY 2022/23 FUNDING SOURCE	
TABLE 5 – FY 2023/24 AGENCY PARTICIPATION	
TABLE 6 – FY 2023/24 FUNDING SOURCE	
APPENDICES	
APPENDIX A – COMMONLY USED ACRONYMS	51
APPENDIX B – PLANNING STUDIES IN THE MPO AREA	54
APPENDIX C – STATEMENTS AND ASSURANCES	55
APPENDIX D – RESPONSE TO COMMENTS	
APPENDIX E – MPO RESOLUTION	

# 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 <u>Section 216.3475, F.S.</u> 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. 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 nonattainment 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.

	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									
<ol> <li>Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.</li> </ol>			1	~	√	~	4		
2. Increase the safety of the transportation system for motorized and non-motorized users.	✓	✓	1	~	1	✓	1		
3. Increase the security of the transportation system for motorized and non-motorized users.		1	4	1	1		1		
<ol> <li>Increase the accessibility and mobility of people and for freight.</li> </ol>		1	1	*	1	1	1		
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.	~	~	1	*	✓	*	4	~	
6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.		~	1	~	~	1	~		
7. Promote efficient system management and operation.		1	1	1	1	1	~		
8. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation.		~	4	~	1		1		
9. Enhance travel and tourism. 10. Emphasize the preservation of the existing transportation system.	~	✓	✓ ✓	✓ ✓	✓ ✓	~	✓ ✓	✓	

## TABLE 1 – PLANNING FACTOR MATRIX

#### 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.

## <u>Equity</u>

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

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

## TABLE 2 – PLANNING EMPHASIS AREAS

## **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 crosssection 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 <u>https://www.colliermpo.org/mpo-agreements-resolutions/</u>.

# **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. <u>Regional Coordination</u>

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	Ongoing
Advisory Committee meetings.	
Progress Reports and Invoices to FDOT	Quarterly
Amendments and Modifications to FY	As Needed
23/24 UPWP	
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	Spring
reviews.	2023/Spring
	2024
Prepare for the 2024 Federal Certification	Summer 2024
review.	
Public Participation Plan (PPP) - Update	Ongoing
as necessary.	
Agenda packages and public notices for	Monthly
MPO Board and advisory committees	
Monitor progress towards goals,	Annually
including Disadvantaged Business	
Enterprise (DBE) goals and ensure	
compliance with DBE policy.	
Updated Bylaws, COOP, and MPO	As needed
Agreements	

**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. Perso	onnel Services				•	•			
MPO staff sa other deduc	laries, fringe benefits, and tions	\$275,000	\$0	\$0	\$0	\$275,000			
	Subtotal:	\$275,000	\$0	\$0	\$0	\$275,000			
B. Consu	ltant Services				1				
Website mai	intenance, hosting fees, etc.	\$5,000	\$0	\$0	\$0	\$5,000			
General Sup	port	\$75,000	\$0	\$0	\$0	\$75,000			
	Subtotal:	\$80,000	\$0	\$0	\$0	\$80,000			
C. Trave	2			· · · · · · · · · · · · · · · · · · ·					
Travel and F	Professional Development	\$5,000	\$0	\$0	\$0	\$5,000			
D Othe	Subtotal:	\$5,000	\$0	\$0	\$0	\$5,000			
D. Othe	r Direct Expenses								
Building or	room Rental/lease	\$17,000	\$0	\$0	\$0	\$17,000			
Insurance		\$6,000	\$0	\$0	\$0	\$6,000			
Cellular Tele expenses	ephone Access and	\$3,600	\$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 Offi	ce Supplies	\$3,000	\$0	\$0	\$0	\$3,000			
Legal Adver		\$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								
		Budget Det		023/24				
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total		
A. Perso	onnel Services					1		
MPO staff sa other deduc	laries, fringe benefits, and tions	\$304,000	\$0	\$0	\$0	\$304,000		
	Subtotal:	\$304,000	\$0	\$0	\$0	\$304,000		
B. Consu	ltant Services				1	1		
Website mai	ntenance, hosting fees, etc.	\$5,000	\$0	\$0	\$0	\$5,000		
General Sup	port	\$1,000	\$0	\$0	\$0	\$1,000		
	Subtotal:	\$6,000	\$0	\$0	\$0	\$6,000		
C. Trave				<u> </u>		1		
Travel and Professional Development		\$5,000	\$0	\$0	\$0	\$5,000		
0.1	Subtotal:	\$5,000	\$0	\$0	\$0	\$5,000		
	Direct Expenses	t						
	room Rental/lease	\$17,000	\$0	\$0	\$0	\$17,000		
Insurance Cellular Tele expenses	phone Access and	\$6,000 \$3,600	\$0 \$0	\$0 \$0	\$0 \$0	\$6,000 \$3,600		
	ying Expenses, equipment ng charges, repairs and e	\$15,000	\$0	\$0	\$0	\$15,000		
General Offi	ce Supplies	\$3,000	\$0	\$0	\$0	\$3,000		
Legal Adver	• •	\$2,000	\$0	\$0	\$0 \$0	\$2,000		
Motor Pool Rental and Car Maintenance /expenses		\$5,000	\$0	\$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 rations 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	August 2022
District 1 Regional Planning Model	
Updated GIS Files and maps	As needed
Coordinate with the County staff on updates	As needed
to the County Interactive Growth Model	
(CIGM) so that both entities (County and	
MPO) are using the most current and accurate	
TAZ structure and socioeconomic data	
available	
Equity Analysis	June 2024
Bike/Ped Crash Data Analysis	As needed

**RESPONSIBLE AGENCY:** 

Collier MPO, Consultant Services

	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. Pe	rsonnel Servi	ces							
MPO staff fringe ben other dedu	efits, and	\$15,000	\$0	\$0	\$0	\$15,000			
	Subtotal:	\$15,000	\$0	\$0	\$0	\$15,000			
B. Cor	nsultant Servi	ices							
	Contract/Consultant Services/General		\$0	\$0	\$0	\$45,000			
Support	Subtotal	\$45,000 <b>\$45,000</b>	\$0	\$0 \$0	\$0	\$45,000			
	Total:	\$60,000	\$0	\$0	\$0	\$60,000			

# Task 2 - Financial Tables

	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. Pe	rsonnel Servi	ces							
fringe ben	MPO staff salaries, fringe benefits, and other deductions		\$0	\$0	\$0	\$25,000			
	Subtotal:	\$25,000	\$0	\$0	\$0	\$25,000			
<b>B.</b> Coi	isultant Servi	ices							
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. Pe	rsonnel Services							
benefits, a	MPO staff salaries, fringe benefits, and other deductions		\$0	\$0	\$0	\$10,000		
	Subtotal:	\$10,000	\$0	\$0	\$0	\$10,000		
B. Co	nsultant Services							
General S	General Support/ Automated TIP		\$0	\$0	\$0	\$20,000		
	Subtotal:		\$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. Per	sonnel Services							
MPO staff s	MPO staff salaries, fringe							
benefits, an	nd other deductions	\$29,000	\$0	\$0	\$0	\$29,000		
	Subtotal:		\$0	\$0	\$0	\$29,000		
B. Co	B. Consultant Services							
General S	upport/ Automated TIP	\$1,000	\$0	\$0	\$0	\$1,000		
	Subtotal:		\$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. Person	nel Services									
MPO staff fringe ben other ded	efits, and	\$30,000	\$0	\$0	\$0	\$30,000				
	Subtotal:	\$30,000	\$0	\$0	\$0	\$30,000				
B. Consul	B. Consultant Services									
LRTP		\$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. Per	sonnel Services								
MPO staff salaries, fringe benefits, and other deductions Subtotal:		\$27,000 <b>\$27,000</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$27,000 <b>\$27,000</b>			
LRTP	ltant Services	\$6,846	\$350,000	\$0	\$0	\$356,846			
	Subtotal:	\$6,846 \$6,846	\$350,000 \$350,000	\$0 <b>\$0</b>	\$0 \$0	\$356,846 \$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)	November 2025
Comprehensive Safety Action Plan	
Proposed revisions to SUNTrails Map	As needed
Safe Routes to School Program	As needed
applications and prepare letters of support	
Collier Bicycle/Pedestrian Facility Map	As needed
Update	
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	Task 5 - Special Projects & Systems Planning								
Est	Estimated Budget Detail for FY 2022/23								
Budget Category & Description									
A. Personnel Serv	A. Personnel Services								
MPO staff salaries, fringe benefits, and other deductions \$26,000 \$0 \$0 \$0 \$0 \$26,000									
Subtotal: \$26,000 \$0 \$0 \$0 \$26,000									
B. Consultant Servi	ces								
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 &	FHWA	FHWA	FTA	Trans. Disad.	USDOT (SS4A)	<b>Local</b> <b>Funds</b> (including			
Description	(PL)	(SU)	5305			Carryover)	Total		
A. Personn	el Services								
MPO staff salaries, fringe benefits, and other deductionsImage: space of the spac									
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,	As needed
workshops, or seminars (TD and Transit)	
Regional Fares/Services Study	March 2024
Transit Development Plan (TDP) Major	September 2025
Update	
TDP Annual Report (Prepared by	Annually
PTNE)– Provide Comments	
Coordinate with PTNE on compliance	As directed by
with all Federal requirements to address	FDOT
transit performance measures including,	
Transit Asset Management and Public	
Transit Agency Safety Plan	
Adopted Transit Priorities	June - Annually
Zero Emission Transition Plan	June 2025
TD Grant Application and Agreement	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						
		DuugetDe					
Budget Category & Description A. P	FHWA PL ersonnel Services	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
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
	sultant 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. Tra	-	· · · ·	· · · ·		<u> </u>		
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. Oth	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 I	Detail for FY	2023/24				
Budget Category & Description A. Personnel Services	FHWA PL	Trans. Disad.	Total			
MPO staff salaries, fringe benefits, and other deductions Subtotal:	\$25,000 <b>\$25,000</b>	\$22,895 <b>\$22,895</b>	\$47,895 <b>\$47,895</b>			
B. Consultant Services	<i><b>42</b>3,000</i>	<i><b><i><b>4</b>21</i>,07<i>5</i></b></i>	<i><i><i>w</i>111033</i></i>			
TDSP Major Update TDP Major Update	\$2,667 \$123,883	\$0 \$0	\$2,667 \$123,883			
Subtotal: C. Travel	\$126,550	\$0	\$126,550			
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 & DescriptionFHWAFHWAFTATrans.(PL)(SU)5305Disad.Total								
A. Personnel Serv	vices		•	•				
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 \$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 Serv	vices						
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 \$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	As needed
Safety and HR training courses	
Payment of any shortfall of consultant or	As needed
personnel costs or any invoices not	
eligible for grant reimbursement.	

## **RESPONSIBLE AGENCY: Collier MPO**

## Task 8 - Financial Tables

Task 8 - Locally Funded Activities Estimated Budget Detail for FY 2022/23									
Budget Category & DescriptionFHWAFHWAFTATrans.(PL)(SU)5305Disad.LocalTotalA. Miscellaneous Expenses									
Resolutions and policy positions, travel, membership dues, and any other expenses not eligible for grant reimbursement <b>Total:</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$8,000 <b>\$8,000</b>	\$8,000 <b>\$8,000</b>			

Task 8 - Locally Funded Activities Estimated Budget Detail for FY 2023/24										
Budget Category & DescriptionFHWAFHWAFTATrans.(PL)(SU)5305Disad.LocalTotalA. 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 CPG PL	FHWA CPG SU	FTA Section 5305 (FY 21) G1V40	FTA Section 5305(FY 22) G2594	FTA Section 5307 (FY 22)	FDOT Soft Match	Local	TD Trust	Total	Amount to Consultant
1	Administration	\$ 413,800		\$	Soft Match		\$ 91,265	\$	\$	\$ 505,065	\$ 80,000
2	Data Collection/ Development	\$ 60,000	1	\$ -			\$ 13,233	\$ - \$ -	\$ -	\$ 73,233	
3	Transportation Improvement Program (TIP)	\$ 30,000		\$ -			\$ 6,617	\$ -	\$ -	\$ 36,617	
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	<b>\$</b> -	\$ 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	IWA PL Federal	FHWA SU Federal		A 5305 ryforward	FTA Section 5307 (FY 22)	FDOT ft Match	 tal Federal Funding	State TD Trust	ocal		Total
Tusic "			i cuci ai	Car	i yilli wai u	22)	 			0	¢	
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 Su	upport/Match for MPO (1)	\$ -	\$ -				\$ 258,230	\$ -	\$ -		\$	258,230
FY 2022	2/23 Funding	\$ 884,336	\$ 350,000			\$ 60,000	\$ -	\$ -	\$ 27,954		\$	1,322,290
FY 2022	2/23 Local Funding	\$ -	\$ -				\$ -	\$ -		\$ 8,000	\$	8,000
Roll For	ward from Prior Fiscal Year			\$	252,743		\$ -	\$ -	\$-		\$	252,743
Total co	ost, 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

						Collier				
	FHWA PL	FHWA SU	FDOT	USDOT	TD Trust	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

		FHWA PL	FHWA SU	USDOT Federal	FDOT	T-4-1 F- 11	State TD	Local	
Task #	Task Description	Federal	Federal	(SS4A)	Soft Match	Total Federal Funding	State TD Trust	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 Sup	pport/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 cos	st, 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



### 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

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

**<u>CONSIDERATIONS</u>**: 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 6<sup>th</sup>. The MPO Board meets on December 8<sup>th</sup>.

**<u>STAFF RECOMMENDATION</u>**: 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

7F Attachment 1 TAC/CAC 11/27/23



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,

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 <u>Florida State Trail Town</u>, 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, <u>Visit Florida</u> 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 <u>utilized by bicyclists</u> 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 <u>tie into historical resources in and near Immokalee</u>, 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) <u>Opportunity to work together</u> 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 <u>ensures the safety of all travelers</u>, 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/."

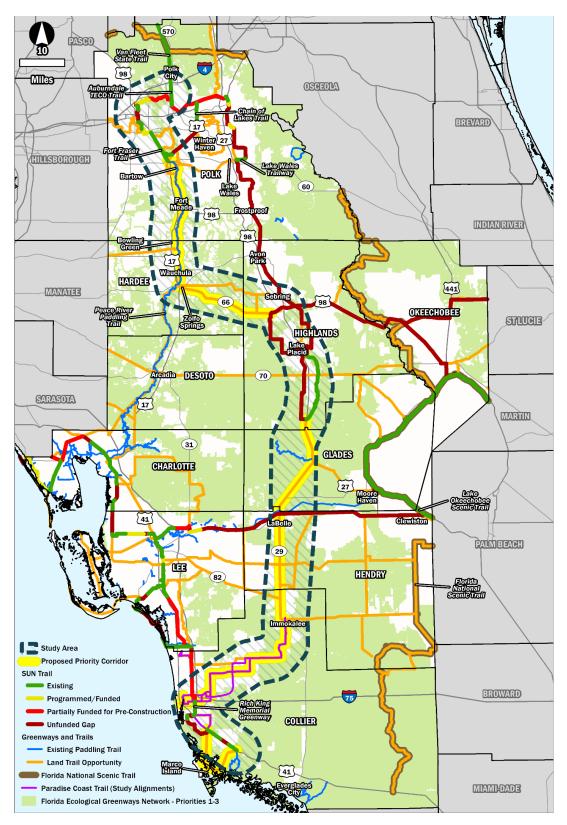
Does SR29 corridor between Everglades City and Immokalee meet the following criteria:

- 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 <u>recreational pathways to heritage small</u> 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 <u>walk, run, and bike from trail town to trail</u> <u>town</u>, taking in all our great state has to offer," said Senate President Kathleen Passidomo (R-Naples).
- The legislation also codifies an <u>existing campaign of the FDEP to recognize</u> <u>communities located along or in proximity to long-distance nonmotorized</u> <u>recreational trails as "Trail Towns,"</u> with guidance to Visit Florida for promoting trailbased tourism.
- 3) The <u>bill requires that trail projects located within the Wildlife Corridor, to the greatest</u> <u>extent possible, use previously disturbed lands, such as abandoned roads and</u> <u>railroads</u>, utility rights-of-way, canal corridors and drainage berms, and permanent fire lines.

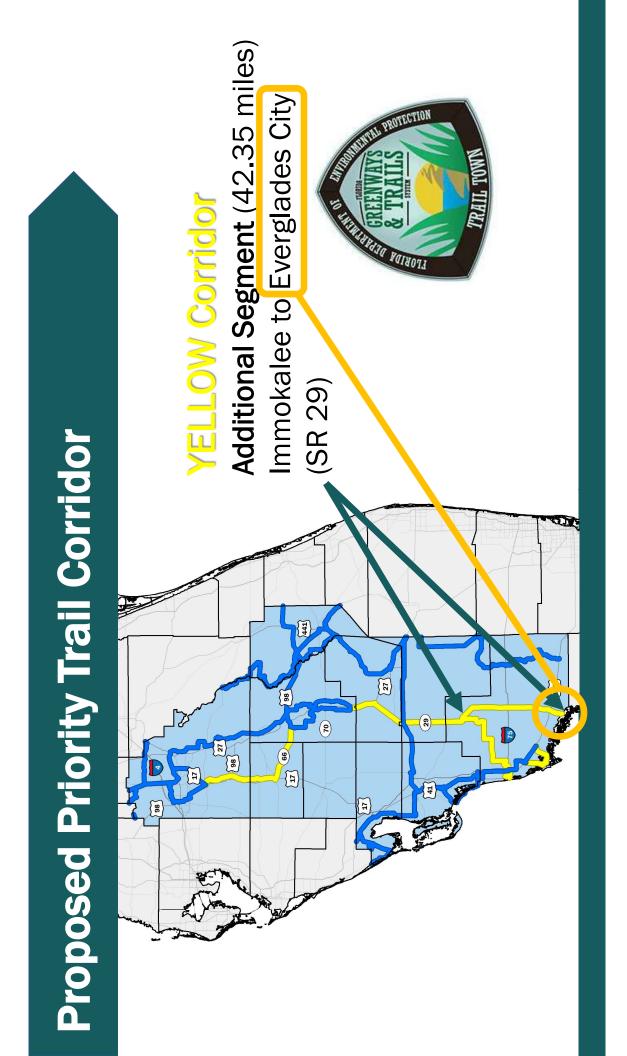
- 4) With the passing of Senate Bill 106 in early February of this year Florida's legislature connected multiple conservation and recreation programs including the Florida Wildlife Corridor, the SUN Trail Network, and Florida's Greenways and Trails System. According to the press release the goal of SB 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. <u>These corridors form a land-based trail network of regional and state importance.</u>



S.R. 29 & C.R. 29 from Everglades City to Hendry County Line



**Collier to Polk Proposed Priority Trail Corridor** 



## EXECUTIVE SUMMARY COMMITTEE ACTION ITEM 7G

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

**<u>OBJECTIVE</u>**: 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.

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

**<u>STAFF RECOMMENDATION</u>**: 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

7G Attachment 1 TAC/CAC 11/27/23

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

#### 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				

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		



SUBJECT TO CHANGE

#### 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				



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

Fund Code	2025	2026	2027	2028	2029
DDR	\$431,959	\$451,263	\$274,631	\$52,172	
DITS		\$200,000	\$471,990		
	\$431,959	\$651,263	\$746,621	\$52,172	
	DDR	DDR \$431,959 DITS	DDR \$431,959 \$451,263 DITS \$200,000	DDR\$431,959\$451,263\$274,631DITS\$200,000\$471,990	DDR         \$431,959         \$451,263         \$274,631         \$52,172           DITS         \$200,000         \$471,990

#### 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		



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 Preliminary Engineering SU \$3,001,000 Total for Project 435110-2 \$3,001,000



2029

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		



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

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

#### 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				



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

	2027	2028	2029
	\$2,750,000		
RIP	\$381,063		
RWR	\$2,368,937		
	\$5,500,000		
		RIP         \$381,063           RWR         \$2,368,937	RIP         \$381,063           RWR         \$2,368,937

## 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				



						Highway
146451-1 - SR 45 (US 41) AT CR	886 (GOLDEN GATE PKWY)					
Type of Work: INTERSECTION IN	MPROVEMENT					
Phase	Fund Code	2025	2026	2027	2028	202
Right of Way	SU	\$286.693	2020	2021	2020	202
Construction	SU			\$1,450,889		
Total for Project 446451-1		\$286,693		\$1,450,889		
446550-2 - SHADOWLAWN ELE	MENTARY - SRTS					
Type of Work: SIDEWALK						
Phase	Fund Code	2025	2026	2027	2028	202
Construction	SR2T	\$771,516				
Total for Project 446550-2		\$771,516				
Phase	Fund Code	2025	2026	2027	2028	202
Phase Preliminary Engineering	SU	<b>2025</b> \$320,409	2026	-	2028	202
Phase Preliminary Engineering	SU CARU		2026	\$714,890	2028	202
Phase Preliminary Engineering	SU CARU SU		2026	\$714,890 \$721,161	2028	202
Phase Preliminary Engineering Construction	SU CARU	\$320,409	2026	\$714,890 \$721,161 \$672,753	2028	202
Phase Preliminary Engineering Construction	SU CARU SU		2026	\$714,890 \$721,161	2028	202
Phase Preliminary Engineering Construction Total for Project 448069-1 448126-2 - GOODLETTE-FRANK	SU CARU SU TALU	\$320,409 <b>\$320,409</b>	2026	\$714,890 \$721,161 \$672,753	2028	202
Phase Preliminary Engineering Construction Total for Project 448069-1 448126-2 - GOODLETTE-FRANK	SU CARU SU TALU	\$320,409 <b>\$320,409</b>	2026	\$714,890 \$721,161 \$672,753	2028	202
Phase Preliminary Engineering Construction Fotal for Project 448069-1 448126-2 - GOODLETTE-FRANK Type of Work: SIDEWALK Phase	SU CARU SU TALU K RD SIDEWALKS - VARIOUS Fund Code	\$320,409 \$320,409 LOCATIONS 2025	2026	\$714,890 \$721,161 \$672,753	2028	202
Phase Preliminary Engineering Construction Fotal for Project 448069-1 448126-2 - GOODLETTE-FRANK Type of Work: SIDEWALK Phase	SU CARU SU TALU K RD SIDEWALKS - VARIOUS Fund Code SU	\$320,409 \$320,409 LOCATIONS 2025 \$196,959		\$714,890 \$721,161 \$672,753 <b>\$2,108,804</b>		
Phase Preliminary Engineering Construction Fotal for Project 448069-1 448126-2 - GOODLETTE-FRANK Fype of Work: SIDEWALK Phase Construction	SU CARU SU TALU K RD SIDEWALKS - VARIOUS Fund Code	\$320,409 \$320,409 LOCATIONS 2025 \$196,959 \$338,697		\$714,890 \$721,161 \$672,753 <b>\$2,108,804</b>		
Phase Preliminary Engineering Construction Total for Project 448069-1 448126-2 - GOODLETTE-FRANK Type of Work: SIDEWALK Phase Construction	SU CARU SU TALU K RD SIDEWALKS - VARIOUS Fund Code SU	\$320,409 \$320,409 LOCATIONS 2025 \$196,959		\$714,890 \$721,161 \$672,753 <b>\$2,108,804</b>		
Phase Preliminary Engineering Construction Total for Project 448069-1 448126-2 - GOODLETTE-FRANK Type of Work: SIDEWALK Phase Construction Total for Project 448126-2	SU CARU SU TALU KRD SIDEWALKS - VARIOUS Fund Code SU TALU	\$320,409 \$320,409 LOCATIONS 2025 \$196,959 \$338,697 \$535,656		\$714,890 \$721,161 \$672,753 <b>\$2,108,804</b>		
Phase Preliminary Engineering Construction Total for Project 448069-1 448126-2 - GOODLETTE-FRANK Type of Work: SIDEWALK Phase Construction Total for Project 448126-2 448128-2 - PINE ST SIDEWALKS	SU CARU SU TALU KRD SIDEWALKS - VARIOUS Fund Code SU TALU	\$320,409 \$320,409 LOCATIONS 2025 \$196,959 \$338,697 \$535,656		\$714,890 \$721,161 \$672,753 <b>\$2,108,804</b>		
Type of Work: SIDEWALK Phase Preliminary Engineering Construction Total for Project 448069-1 448126-2 - GOODLETTE-FRANK Type of Work: SIDEWALK Phase Construction Total for Project 448126-2 448128-2 - PINE ST SIDEWALKS Type of Work: SIDEWALK Phase	SU CARU SU TALU KRD SIDEWALKS - VARIOUS Fund Code SU TALU	\$320,409 \$320,409 LOCATIONS 2025 \$196,959 \$338,697 \$535,656		\$714,890 \$721,161 \$672,753 <b>\$2,108,804</b>		

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

Type of Work: SIDEWALK

Total for Project 448128-2

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			

\$270,511



448130-1 - GOLDEN GATE SIDE	WALKS - VARIOUS LOCATI	ONS 4 SEGMENTS				
Type of Work: SIDEWALK						
Phase	Fund Code	2025	2026	2027	2028	202
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	202
Construction	CARU		\$140,613			
	SU		\$537,975			
Total for Project 448131-1			\$678,588			
448929-1 - SR 29 FROM N OF WA Type of Work: PAVEMENT ONLY		-75				
Phase	Fund Code	2025	2026	2027	2028	202
Construction	DDR	\$2,844,577	2020	LVLI	2020	201
	DIH	\$5,145				
	DS	\$20,580				
Total for Project 448929-1		\$2,870,302				
448930-1 - SR 90 (US 41) FROM Type of Work: PAVEMENT ONLY		S OF SOUTHWEST BLVD				
Phase	Fund Code	2025	2026	2027	2028	202
Construction	DDR	\$7,837,456				
	DIH	\$5,145				
Total for Project 448930-1		\$7,842,601				
449397-1 - VANDERBILT BEACH Type of Work: PRELIMINARY ENG						
Phase	Fund Code	2025	2026	2027	2028	202
Planning	SU		\$431,000			
Total for Project 449397-1			\$431,000			
449484-1 - LAVERN GAYNOR EL Type of Work: SIDEWALK	LEMENTARY SCHOOL - SAF	E ROUTES TO SCHOOL				

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		



COLLIER COUNTY						Highways
449514-1 - 91ST AVE N. SI	DEWALK 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 OPT Type of Work: ITS COMMU						
Phase	Fund Code	2025	2026	2027	2028	2029
Construction	SU		\$831,000			
Total for Project 449526-1			\$831,000			
449580-1 - ATMS RETIMIN	G FOR ARTERIALS					
Type of Work: ITS COMMU	NICATION SYSTEM					
<b>Phase</b> Capital	Fund Code	2025	<b>2026</b> \$881,900	2027	2028	2029
Total for Project 449580-1	50		\$881,900			
Total for Project 449560-1			<b>\$001,300</b>			
449581-1 - ITS VEHICLE D	ETECTION UPDATE					
Type of Work: ITS COMMU	NICATION SYSTEM					
Phase	Fund Code	2025	2026	2027	2028	2029
Construction	CARU				\$368,154	
	SU				\$623,846	
Fotal for Project 449581-1					\$992,000	
451272-1 - SR 45 (US 41) F	ROM LEE COUNTY LINE TO N OF	OLD US 41				
	ONLY RESURFACE (FLEX)					
Phase	Fund Code	2025	2026	2027	2028	2029
Construction	DDR		\$2,950,679			
Total for Project 451272-1	DIH		\$5,300			
			\$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			



COLLIER COUNTY						Highways
451275-1 - SR 29 FROM N OF B	RIDGE #030299 TO S OF I-75	5				
Type of Work: PAVEMENT ONLY	RESURFACE (FLEX)					
Phase	Fund Code	2025	2026	2027	2028	202
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 0302	298				
Type of Work: PAVEMENT ONLY						
Phase	Fund Code	2025	2026	2027	2028	2029
Construction	DDR			\$404,154		
	DIH			\$54,650		
Total for Drainat 454070 4	DS			\$3,231,323		
Total for Project 451276-1				\$3,690,127		
<b>451277-1 - SR 29 FROM N OF O</b> Type of Work: PAVEMENT ONLY		OF BRIDGE #030304				
Phase	Fund Code	2025	2026	2027	2028	202
Construction	DDR			\$4,897,990		
	DIH			\$5,465		
Total for Project 451277-1				\$4,903,455		
451278-1 - SR 29 FROM S OF C Type of Work: PAVEMENT ONLY						
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 S		INF				
Type of Work: PAVEMENT ONLY						
Phase	Fund Code	2025	2026	2027	2028	2029
Construction	DIH DS			\$54,650 \$1,540,490		
Total for Project 451279-1	03			\$1,595,140		
451542-1 - IMMOKALEE SIDEW Type of Work: SIDEWALK	ALKS					
Phase	Fund Code	2025	2026	2027	2028	202
Preliminary Engineering	SU	2020			\$182,000	202.



COLLIER COUNTY						
151543-1 - BAYSHORE CRA SID	DEWALK					
Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU		\$28,669			
Construction Total for Project 451543-1	SU		\$28,669		\$213,155 <b>\$213,155</b>	
			φ20,009		φ213,133	
452052-1 - EVERGLADES CITY I Type of Work: BIKE LANE/SIDEW	PH4 BIKE/PED IMPROVEMENTS	S				
Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU				\$426,466	
Total for Project 452052-1					\$426,466	
<b>152064-1 - MCCARTY ST FROM</b> Type of Work: SIDEWALK	FLORIDIAN AVE TO CAROLINE	EAVE				
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 Type of Work: SIDEWALK	SIDEWALKS - 23RD PL SW & 4	45TH ST SW				
Type of Work: SIDEWALK Phase	Fund Code	45TH ST SW 2025	2026	2027	2028	202
Type of Work: SIDEWALK Phase Preliminary Engineering			2026	2027	\$36,672	202
Type of Work: SIDEWALK Phase Preliminary Engineering	Fund Code		2026	2027		202
Type of Work: SIDEWALK Phase Preliminary Engineering Total for Project 452065-1	Fund Code SU H ROAD FROM GULF SHORE D	2025	2026	2027	\$36,672	2029
Type of Work: SIDEWALK Phase Preliminary Engineering Fotal for Project 452065-1 452207-1 - VANDERBILT BEACH Type of Work: BIKE PATH/TRAIL	Fund Code SU H ROAD FROM GULF SHORE D	2025	2026	2027	\$36,672	
Type of Work: SIDEWALK Phase Preliminary Engineering Total for Project 452065-1 452207-1 - VANDERBILT BEACH Type of Work: BIKE PATH/TRAIL Phase Preliminary Engineering	Fund Code SU H ROAD FROM GULF SHORE D	2025 RIVE TO US 41			\$36,672 \$36,672 2028 \$101,000	
Type of Work: SIDEWALK Phase Preliminary Engineering Total for Project 452065-1 452207-1 - VANDERBILT BEACH Type of Work: BIKE PATH/TRAIL Phase Preliminary Engineering	Fund Code SU H ROAD FROM GULF SHORE D Fund Code	2025 RIVE TO US 41			\$36,672 \$36,672 2028	
Type of Work: SIDEWALK Phase Preliminary Engineering Total for Project 452065-1 452207-1 - VANDERBILT BEACH	Fund Code SU H ROAD FROM GULF SHORE D Fund Code SU	2025 RIVE TO US 41			\$36,672 \$36,672 2028 \$101,000	
Type of Work: SIDEWALK Phase Preliminary Engineering Total for Project 452065-1 452207-1 - VANDERBILT BEACH Type of Work: BIKE PATH/TRAIL Phase Preliminary Engineering Total for Project 452207-1 452208-1 - 106TH AVE N FROM Type of Work: SIDEWALK Phase	Fund Code SU H ROAD FROM GULF SHORE D Fund Code SU VANDERBILT DR TO US41 Fund Code	2025 RIVE TO US 41			\$36,672 \$36,672 2028 \$101,000 \$101,000 2028	202
Type of Work: SIDEWALK Phase Preliminary Engineering Total for Project 452065-1 452207-1 - VANDERBILT BEACH Type of Work: BIKE PATH/TRAIL Phase Preliminary Engineering Total for Project 452207-1 452208-1 - 106TH AVE N FROM Type of Work: SIDEWALK Phase Preliminary Engineering	Fund Code SU H ROAD FROM GULF SHORE D Fund Code SU VANDERBILT DR TO US41	2025 RIVE TO US 41 2025	2026	2027	\$36,672 \$36,672 2028 \$101,000 \$101,000 \$101,000 \$102,000	202
Type of Work: SIDEWALK Phase Preliminary Engineering Total for Project 452065-1 452207-1 - VANDERBILT BEACH Type of Work: BIKE PATH/TRAIL Phase Preliminary Engineering Total for Project 452207-1 452208-1 - 106TH AVE N FROM Type of Work: SIDEWALK Phase Preliminary Engineering	Fund Code SU H ROAD FROM GULF SHORE D Fund Code SU VANDERBILT DR TO US41 Fund Code	2025 RIVE TO US 41 2025	2026	2027	\$36,672 \$36,672 2028 \$101,000 \$101,000 2028	202
Type of Work: SIDEWALK Phase Preliminary Engineering Total for Project 452065-1 452207-1 - VANDERBILT BEACH Type of Work: BIKE PATH/TRAIL Phase Preliminary Engineering Total for Project 452207-1 452208-1 - 106TH AVE N FROM Type of Work: SIDEWALK Phase Preliminary Engineering Total for Project 452208-1	Fund Code SU H ROAD FROM GULF SHORE D Fund Code SU VANDERBILT DR TO US41 Fund Code SU COM SAN MARCO RD TO N COL	2025 RIVE TO US 41 2025 2025	2026	2027	\$36,672 \$36,672 2028 \$101,000 \$101,000 \$101,000 \$102,000	2029
Type of Work: SIDEWALK Phase Preliminary Engineering Total for Project 452065-1 452207-1 - VANDERBILT BEACH Type of Work: BIKE PATH/TRAIL Phase Preliminary Engineering Total for Project 452207-1 452208-1 - 106TH AVE N FROM Type of Work: SIDEWALK Phase Preliminary Engineering Total for Project 452208-1 452209-1 - BALD EAGLE DR FR Type of Work: BIKE LANE/SIDEW	Fund Code SU H ROAD FROM GULF SHORE D Fund Code SU VANDERBILT DR TO US41 Fund Code SU COM SAN MARCO RD TO N COL	2025 RIVE TO US 41 2025 2025	2026	2027	\$36,672 \$36,672 2028 \$101,000 \$101,000 \$101,000 \$102,000	2029
Type of Work: SIDEWALK Phase Preliminary Engineering Total for Project 452065-1 452207-1 - VANDERBILT BEACH Type of Work: BIKE PATH/TRAIL Phase Preliminary Engineering Total for Project 452207-1 452208-1 - 106TH AVE N FROM Type of Work: SIDEWALK Phase Preliminary Engineering Total for Project 452208-1 452209-1 - BALD EAGLE DR FR	Fund Code         SU         H ROAD FROM GULF SHORE D         Fund Code         SU         VANDERBILT DR TO US41         Fund Code         SU         VANDERBILT DR TO US41         Fund Code         SU         COM SAN MARCO RD TO N COL         VALK	2025 RIVE TO US 41 2025 2025 LIIER BLVD	2026	2027	\$36,672 \$36,672 \$36,672 2028 \$101,000 \$101,000 \$101,000 \$101,000 \$103,000 \$73,000	2029





SUBJECT TO CHANGE

COLLIER COUNTY						
<b>452210-1 - 109TH AVE N FROM</b> Type of Work: SIDEWALK	VANDERBILT DR TO US41					
Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU	· · · · · ·			\$73,000	
Total for Project 452210-1					\$73,000	
<b>452211-1 - 108TH AVE N FROM</b> N Type of Work: SIDEWALK	VANDERBILT DR TO US 41					
Phase	Fund Code	2025	2026	2027	2028	2029
Preliminary Engineering	SU	2023	2020	2021	\$73,000	202.
Total for Project 452211-1					\$73,000	
452247-1 - IMMOKALEE RD FRC Type of Work: PAVE SHOULDER:	S		0000			
452247-1 - IMMOKALEE RD FRC Type of Work: PAVE SHOULDER: Phase	S Fund Code	BLVD 2025	2026	2027	2028	202
452247-1 - IMMOKALEE RD FRC Type of Work: PAVE SHOULDER: Phase	S Fund Code CIGP		\$750,000	2027		2025
452247-1 - IMMOKALEE RD FRC Type of Work: PAVE SHOULDER: Phase Preliminary Engineering	S Fund Code CIGP LF			2027	2028	202
452247-1 - IMMOKALEE RD FRC Type of Work: PAVE SHOULDER: Phase Preliminary Engineering	S Fund Code CIGP LF CIGP		\$750,000	2027	<b>2028</b> \$5,586,573	2025
452247-1 - IMMOKALEE RD FRC Type of Work: PAVE SHOULDER: Phase Preliminary Engineering	Fund Code CIGP LF CIGP LF LF		\$750,000	2027	<b>2028</b> \$5,586,573 \$10,284,458	2025
452247-1 - IMMOKALEE RD FRC Type of Work: PAVE SHOULDER Phase Preliminary Engineering	S Fund Code CIGP LF CIGP		\$750,000	2027	<b>2028</b> \$5,586,573	2025
452247-1 - IMMOKALEE RD FRC Type of Work: PAVE SHOULDER: Phase Preliminary Engineering Construction	Fund Code CIGP LF CIGP LF LF TRIP		\$750,000	2027	<b>2028</b> \$5,586,573 \$10,284,458 \$4,624,331	202
452247-1 - IMMOKALEE RD FRC Type of Work: PAVE SHOULDER: Phase Preliminary Engineering Construction Total for Project 452247-1 452632-1 - SR29 FROM N OF BR Type of Work: PAVEMENT ONLY	Fund Code CIGP LF CIGP LF TRIP TRWR	2025	\$750,000 \$750,000	2027	<b>2028</b> \$5,586,573 \$10,284,458 \$4,624,331 \$2,638	2025
452247-1 - IMMOKALEE RD FRC Type of Work: PAVE SHOULDER: Phase Preliminary Engineering Construction Total for Project 452247-1 452632-1 - SR29 FROM N OF BR Type of Work: PAVEMENT ONLY Phase	Fund Code CIGP LF CIGP LF TRIP TRWR CIDGE #030298 TO N OF OIL WE RESURFACE (FLEX) Fund Code	2025	\$750,000 \$750,000 \$1,500,000 2026	2027	<b>2028</b> \$5,586,573 \$10,284,458 \$4,624,331 \$2,638	
452247-1 - IMMOKALEE RD FRC Type of Work: PAVE SHOULDER: Phase Preliminary Engineering Construction Total for Project 452247-1 452632-1 - SR29 FROM N OF BR	Fund Code CIGP LF CIGP LF TRIP TRWR RIDGE #030298 TO N OF OIL WE	2025 ELL RD (CR858)	\$750,000 \$750,000 <b>\$1,500,000</b>		<b>2028</b> \$5,586,573 \$10,284,458 \$4,624,331 \$2,638 <b>\$20,498,000</b>	2025

#### **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



COLLIER COUNTY						Highways
453785-1 - OIL WELL RD FROM Type of Work: WIDEN/RESURFA		L WELL GRADE RD				
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				



#### 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 MAINTENACE

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		



Maintenance

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				



COLLIER COUNTY Transportat									
439314-5 - COLLIER COUNTY M	IPO FY 2024/2025-2025/2026	UPWP							
Type of Work: TRANSPORTATIO	N PLANNING								
Phase	Fund Code	2025	2026	2027	2028	202			
Planning	PL	\$818,514	\$828,086						
	SU	\$350,000	\$350,000						
Total for Project 439314-5		\$1,168,514	\$1,178,086						
Type of Work: TRANSPORTATIO Phase Planning		UPWP 2025	2026	2027 \$828,086 \$350,000 \$1,178,086	2028 \$828,086 \$350,000 \$1,178,086	202			
439314-6 - COLLIER COUNTY M Type of Work: TRANSPORTATIO Phase Planning Total for Project 439314-6 439314-7 - COLLIER COUNTY M Type of Work: TRANSPORTATIO	N PLANNING Fund Code PL SU IPO FY 2028/2029-2029/2030 IN PLANNING	2025	2026	\$828,086 \$350,000	\$828,086 \$350,000	202			
Type of Work: TRANSPORTATION Phase Planning Fotal for Project 439314-6 I39314-7 - COLLIER COUNTY M Type of Work: TRANSPORTATION Phase	N PLANNING Fund Code PL SU IPO FY 2028/2029-2029/2030 N PLANNING Fund Code	2025	2026	\$828,086 \$350,000	\$828,086 \$350,000	202			
Type of Work: TRANSPORTATIO Phase Planning Total for Project 439314-6 439314-7 - COLLIER COUNTY M	N PLANNING Fund Code PL SU IPO FY 2028/2029-2029/2030 IN PLANNING	2025 UPWP		\$828,086 \$350,000 <b>\$1,178,086</b>	\$828,086 \$350,000 <b>\$1,178,086</b>	202 			

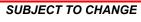




**Draft Tentative Five-Year Work Program Public Hearing Detail Report - As of October 6, 2023** July 1, 2024 through June 30, 2029 Florida Department of Transportation - District One

## **Fund Codes**

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





						FLORIDA DEPARTMENT OF TRANSPORTAT DRAFT TENTATIVE WORK PROGRAM COLLIER MPO FY2025 THROUGH FY2029 SUMMARY OF CHA				
Project Number	Responsibl e Agency	Phase	Category	County	Type of Work	Project Name	Old Fiscal Year	Old Estimate	New Fiscal Year	New Estima
417540-5	FDOT	Design	Additions	COLLIER		SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W		\$0	2026	\$699
417540-5	FDOT	Construction	Additions	COLLIER	NEW ROAD	SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W		\$0	2027	\$63,125
417540-5	FDOT	Utilities	Additions	COLLIER	CONSTRUCTION	SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W		\$0	2027	\$11,052
417540-5	FDOT	CEI	Additions	COLLIER		SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W		\$0	2027	\$8,882
417540-6	FDOT	Design	Additions	COLLIER	ADD LANES & RECONSTRUCT	SR 29 FROM N OF NEW MARKET RD TO SR 82		\$0	2026	\$56
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
445296-1		Construction	Additions	COLLIER		I-75 AT PINE RIDGE ROAD			2025	\$16,68
	FDOT	Utilities	Additions	COLLIER	INTERCHANGE	I-75 AT PINE RIDGE ROAD			2025	\$5,00
	FDOT	CEI	Additions	COLLIER	IMPROVEMENT	I-75 AT PINE RIDGE ROAD		-	2025	\$2,010
446342-1		Capital Grant		COLLIER	TRAFFIC CONTROL DEVICES/SYSTEM	TRAFFIC CONTROL COLLIER COUNTY ITS			2025	\$893
449580-1	LAP	Capital Grant		COLLIER	ITS Communication System	ATMS RETIMING FOR ARTERIALS			2026	\$88
451274-1	FDOT	Design	Additions	COLLIER	PAVEMENT ONLY RESURFACE (FLEX)	SR29 FROM N OF BRIDGE #0300307 TO S OF BRIDGE #030299		\$0	2026	\$474
451543-1		Construction	Additions	COLLIER		BAYSHORE CRA SIDEWALK			2028	\$18-
451543-1		CEI	Additions	COLLIER	SIDEWALK	BAYSHORE CRA SIDEWALK		-	2028	\$2
452632-1		Design	Additions	COLLIER	PAVEMENT ONLY RESURFACE (FLEX)	SR29 FROM N OF BRIDGE #030298 TO N OF OIL WELL RD			2026	\$40
453415-1		PD&E	Additions	COLLIER	PD&E	US 41 FROM 3RD AVE TO SR 84 INTERSECTION/MOBILITY			2027	\$1
453415-1	FDOT	PD&E	Additions	COLLIER	PDQE	IMPROVEMENTS PD&E		\$0	2027	\$1,178
453421-1	LAP	Construction	Additions	COLLIER	NEW BRIDGE	47TH AVE NE BRIDGE FROM EVERGLADES BLVD TO 20TH ST		\$0	2029	\$4,800
453421-1	LAP	CEI	Additions	COLLIER		NE		\$0	2029	\$1
453785-1		Design	Additions	COLLIER	Widen & Resurface Existing Lanes	OIL WELL RD FROM EVERGLADES BLVD TO OIL WELL GRADE RD		\$0	2025	\$2,78
	EXTERN									
454028-1	MNGD(NOT LAP)		Additions	COLLIER	RESURFACING	IMMOKALEE ROAD (CR 846E) PAVED SHOULDER IMPROVEMENTS - PHASE 3			2025	\$98
451543-1	LAP	Design	Advances	COLLIER	SIDEWALK	BAYSHORE CRA SIDEWALK	2027	\$27,669	2026	\$2
448929-1		Construction	Cost Decreases	COLLIER	RESURFACING	SR 29 FROM N OF WAGON WHEEL RD TO S OF I-75	2025	\$3,887,503		\$2,62
448929-1		CEI	Cost Decreases	COLLIER	ļ	SR 29 FROM N OF WAGON WHEEL RD TO S OF I-75	2025	\$452,557		\$23
448930-1		Construction CEI	Cost Decreases	COLLIER	RESURFACING	SR 90 (US 41) FROM N OF THOMASSON DR TO S OF SOUTHWEST BLVD	2025	\$9,498,492		\$7,212 \$62
448930-1			Cost Decreases	COLLIER			2025	\$928,914	2025	\$624

w ate	Comments
	<b>MOVING FLORIDA FORWARD</b> . Additional Design, Construction, CEI funds
8,680	MOVING FLORIDA FORWARD. Additional Design funds
0,000	Design phase funded
4,660 0,000 0,200	<b>MOVING FLORIDA FORWARD</b> . Additional Construction and CEI funds
3,000	Project has been funded
1,900	Project has been funded
	Design phase funded
4,486 7,669	Construction and CEI phases funded
9,300	New project. Design phase funded
0,000 8,222	New PD&E project
	New project. Construction and CEI phases have been funded
5,445	New project. Design phase has been funded
5,275	New SCOP Municipal Project
7,669	
8,222	Project was converted to a full Pavement Only Project (POP), consistent with other projects across the District
6,935 2,826	that are converting to POP's Project was converted to a full Pavement Only Project
4,630	(POP), along with reducing the thickness of the structural asphalt layer by 1-inch

FLORIDA DEPARTMENT OF TRANSPORTATION DRAFT TENTATIVE WORK PROGRAM COLLIER MPO FY2025 THROUGH FY2029 SUMMARY OF CHANGES													
Project Number	Responsibl e 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		Project was converted to a full Pavement Only Project		
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		(POP), along with reducing the thickness of the structural asphalt layer by 1-inch		
445460-1	FDOT	Construction	Cost Increases	COLLIER		CAXAMBAS COURT / ROBERTS BAY REPLACEMENT STRUCTURE #034112	2027	\$4,777,350	2027		Project estimates have been evaluated and updated		
417540-5	FDOT	ROW	Cost Increases	COLLIER		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		Construction	Cost Increases	COLLIER	RESURFACING	SR 45 (US 41) FROM S OF DUNRUSS CREEK TO S OF GULF PARK DR	2027	\$14,605,095		\$20,389,842	Cost increase due to unit cost increases		
444008-4 444008-4		Construction CEI	Cost Increases Cost Increases	COLLIER COLLIER	RESURFACING	I-75 (SR 93) FROM MILE POINT 33.989 TO MILE POINT 46.000	2025 2025	\$20,565,397 \$2,341,222		\$32,304,552 \$3,876,547	Cost increase due to unit cost increases		
435111-2 435111-2 435111-2	FDOT	Construction Utilities CEI	Defers Defers Defers	COLLIER COLLIER COLLIER	Add Lanes & Rehabilitate Pavement	SR 951 FROM MANATEE RD TO N OF TOWER RD SR 951 FROM MANATEE RD TO N OF TOWER RD SR 951 FROM MANATEE RD TO N OF TOWER RD	2028 2028 2028	\$10,578,878 \$2,395,999 \$1,897,910	2029	\$17,429,168 \$2,395,999 \$1,907,735	Construction and CEI phases deferred from FY28 to FY29		
	EXTERN MNGD(NOT	Construction	Defers	COLLIER	ADD LANES & RECONSTRUCT	GOODLETTE FRANK RD FROM VANDERBILT RD TO IMMOKALEE RD	2025	\$2,750,000		\$2,750,000	Construction deferred from FY25 to FY27		
451275-1 451275-1		Construction CEI	Defers Defers	COLLIER COLLIER	RESURFACING	SR 29 FROM N OF BRIDGE NO 030299 TO S OF I-75 SR 29 FROM N OF BRIDGE NO 030299 TO S OF I-75	2026 2026	\$3,171,125 \$388,850		\$2,767,386 \$393,597	Construction and CEI phases deferred from FY26 to FY27		
451276-1 451276-1	FDOT	Construction CEI	Defers Defers	COLLIER COLLIER	RESURFACING	SR 29 FROM S OF I-75 TO N OF BRIDGE NO 030298 SR 29 FROM S OF I-75 TO N OF BRIDGE NO 030298	2026 2026	\$4,670,442 \$474,893	2027	. ,	Construction and CEI phases deferred from FY26 to		
451277-1 451277-1	FDOT	Construction CEI		COLLIER	RESURFACING	SR 29 FROM S OF GATOR CREEK TO N OF BRIDGE NO. 030304	2026 2026	\$4,135,366 \$509,840	2027		Construction and CEI phases deferred from FY26 to		
451279-1 451279-1		Construction CEI	Defers Defers	COLLIER COLLIER	RESURFACING	SR 29 FROM N OF SR 82 TO HENDRY COUNTY LINE SR 29 FROM N OF SR 82 TO HENDRY COUNTY LINE	2026 2026	\$1,763,415 \$191,016	2027		Construction and CEI phases deferred from FY26 to		
451542-1	LAP	Design	Defers	COLLIER	SIDEWALK	IMMOKALEE SIDEWALKS	2027	\$181,000	2028	\$181,000	Design phase in FY28		
452208-1		Design	Defers	COLLIER	SIDEWALK	106TH AVE N FROM VANDERBILT DR TO US41	2027	\$72,000			Design phase in FY28		
452210-1		Design	Defers	COLLIER	SIDEWALK	109TH AVE N FROM VANDERBILT DR TO US41	2027	\$72,000			Design phase in FY28		
452211-1		Design	Defers	COLLIER	SIDEWALK	108TH AVE N FROM VANDERBILT DR TO US 41	2027	\$72,000		\$72,000	Design phase in FY28		
446317-2 446317-2 446317-2	LAP	Design Construction CEI	Deletions Deletions Deletions	COLLIER COLLIER COLLIER	ROUNDABOUT	MOORING ROUNDABOUT FROM CRAYTON RD TO MOORLING LINE DR	2025 2026 2026	\$125,000 \$647,797 \$77,736		\$0 \$0 \$0	Project was deleted at request of the City of Naples		
446342-1		Construction		COLLIER	TRAFFIC CONTROL DEVICES/SYSTEM		2025	\$778,000		· · · · ·	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

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

<u>**CONSIDERATIONS</u>**: 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).</u>

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 1<sup>st</sup> 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.

**<u>STAFF RECOMMENDATION</u>**: 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

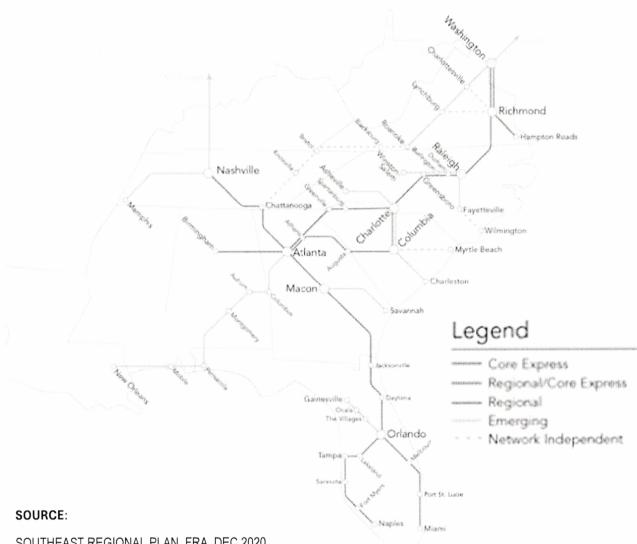
Council Member Greg Folley, MPO Chair

Scott Teach, Deputy County Attorney

Anne McLaughlin, MPO Director



# **EXHIBIT A**



SOUTHEAST REGIONAL PLAN, FRA, DEC 2020

## PHASE I

A baseline network that includes the regional Miami-Orlando corridor

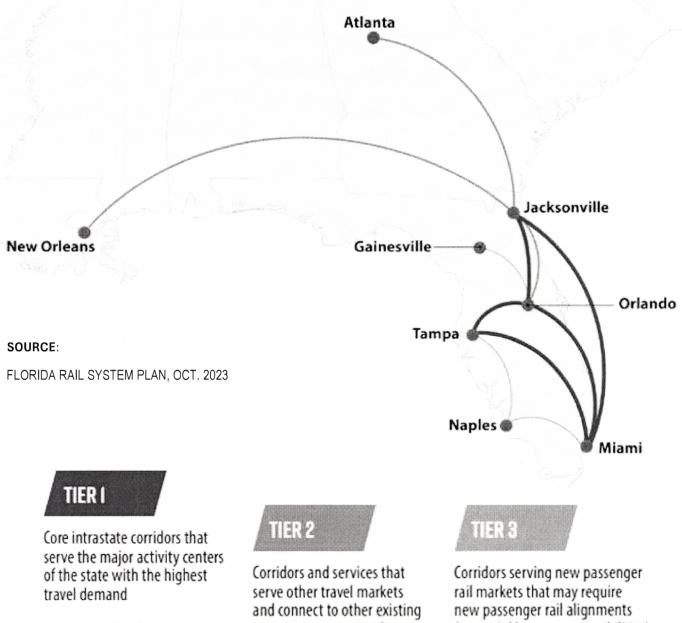
## PHASE II

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**



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

intercity passenger rail services

- Jacksonville-Atlanta
- Orlando-Jacksonville-New Orleans

(potential long-term possibilities)

- Orlando-Gainesville
- Miami-Naples-Tampa

#### CHARLOTTE COUNTY-PUNTA GORDA METROPOLITAN PLANNING ORGANIZATION

Adopted at Public Meeting on January 29, 2023 2 4

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 2 4

Commissioner Ron Cutsinger, MPO Chair

MPO Attorney

David Hutchinson, 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**



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

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

- Jacksonville-Atlanta
- Orlando-Jacksonville-New Orleans

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 71

#### **Review and Comment on FDOT Functional Classification and Urban Boundary Updates**

**<u>OBJECTIVE</u>**: For the Committee to review and comment on FDOT Functional Classification and Urban Boundary Updates

<u>CONSIDERATIONS</u>: 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**.

**<u>STAFF RECOMMENDATION</u>**: 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
	image001.png
	image002.png
	image003.png
	image004.png
	image005.png
	image006.png
	image007.png

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 <u>roadways currently classified by FDOT (TDA segments</u>) and also <u>one roadway to include that is not currently classified (will be constructed in the short</u> 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

						¥= 🗹	C ⊚ ∞
Comments 💠 🚥	🛱 RID 💠 •••	🕆 FromMP 💠 🚥	🛱 ТоМР 💠 🚥	🛱 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.



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



 
 P
 407.459.1630 www.vhb.com
 225 E. Robinson Street, Suite 300 Landmark Center Two

Orlando FL 32801-4326

This communication and any attachments to this are confidential and intended only for the recipient(s). Any other use, dissemination, copying, or disclosure of this communication is strictly prohibited. If you have received this communication in error, please notify us and destroy it immediately. Vanasse Hangen Brustlin, Inc. is not responsible for any undetectable alteration, virus, transmission error, conversion, media degradation, software error, or interference with this transmission or attachments to this transmission.

Vanasse Hangen Brustlin, Inc. | info@vhb.com

Roadway Name	From	То	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-7 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-7 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 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 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 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 F 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, hig 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, Coll 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 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

#### 7I Attachment 2 TAC/CAC 11/27/23

(1-75	
(1-75	
ith US	
ith US	
trip	
ith US	
nter, -75,	
via Pine	
high	
Collier	
nter, -75,	
S 41, I-	
nter, -75,	
nter, -75,	
ess),	
ith	

nes,

#### **EXISTING FUNCTIONAL CLASSIFICATION – NO CHANGES PROPOSED**

ROADWAY NAME	FROM	то	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	
THOMASSON DRIVE	BAYSHORE DRIVE	BOULEVARD LOMBARDY LANE	Rural Minor Collector
THOMASSON LANE	NORMANDY DRIVE	US 41/TAMIAMI TRAIL	Urban Major Collector
	ORCHARD LANE		Urban Local
		US 41/SR 90	Urban Major Collector
	GOLDEN GATE BOULEVARD	14TH AVENUE NW	Urban Major Collector
BARFIELD DRIVE GOLDEN GATE BOULEVARD	CR 92/SAN MARCO ROAD CR 951/COLLIER BOULEVARD	BALD EAGLE DRIVE EVERGLADES BOULEVARD	Urban Major Collector
GOLDEN GATE BOULEVARD	EVERGLADES BOULEVARD	500' E OF DESOTO ROAD	Urban Major Collector
RANDALL BOULEVARD	CR 846/IMMOKALEE ROAD	EVERGLADES BOULEVARD	Rural Major Collector
WESTCLOX STREET	CARSON ROAD	NEW MARKET ROAD W	Urban Minor 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 Major Collector
GULFSHORE DRIVE	VANDERBILT BEACH ROAD	BLUEBILL AVENUE	Urban Minor Collector
IMMOKALEE DRIVE	CARSON ROAD	N 1ST STREET/CHARLOTTE	Urban Minor Collector
		STREET NEW MARKET ROAD/CR 29A	Urban Major Collector
CHARLOTTE STREET		INE VE INIAININET NUAU/UK 29A	Urban Major Collector
N 1ST STREET	SR 29/W MAIN STREET		Urban Major Collector
N 1ST STREET CARSON ROAD	UNSIGNED ROAD	LAKE TRAFFORD ROAD	Urban Major Collector
CHARLOTTE STREET N 1ST STREET CARSON ROAD CHURCH ROAD 8TH STREET NE	-		

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	
S BARFIELD DRIVE	WINTERBERRY DRIVE	SAN MARCO ROAD/CR 92	Urban Local
DAVIS BOULEVARD	US 41/SR 90	SR 951/COLLIER BOULEVARD	Urban Major Collector Urban Minor Arterial
RAMP SR 84 TO CR 951	SR 84/DAVIS AVENUE	CR 951	
TAMIAMI TRAIL		GREENWAY ROAD	Urban Principal Arterial
	Tomato Rd	SR 29	Urban Principal Arterial
CR 846 E	SR 29/MAIN STREET	TRADEPORT TECH PARK	Rural Principal Arterial 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		Urban Minor Arterial
COLLIER BOULEVARD		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
175	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	175	SR 951 NB	Urban Interstate
I 75 SB TO SR 951	I 75 NB TO SR 951 NB	SR 951	
SR 951 NB TO I 75 NB	SR 951 SB	1 75 NB	Urban Interstate
1 75 N TO SR 876	1 75/ SR 93	PINE RIDGE ROAD/CR 896	Urban Interstate
1 75 ON RAMP TO CR 896	PINE RIDGE ROAD/CR 896	1 75/SR-93	Urban Interstate
RAMP #03175013	1 75/SR 93 SB	PINE RIDGE ROAD/CR 896	Urban Interstate
1 75 ON RAMP TO CR 896	PINE RIDGE ROAD/CR 896	175 NB	Urban Interstate
1 75 ON RAMP TO CR 846	IMMOKALEE ROAD/CR 846	I 75 SB/SR 93	Urban Interstate
1 75 OFF RAMP TO CR 846			Urban Interstate
	1 75 NB/SR 93		Urban Interstate
175 OFF RAMP TO CR 846	1 75 SB/SR 93	IMMOKALEE ROAD/CR 846	Urban Interstate
1 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	175	Urban Interstate
1 75 SB TO SR 29	175	SR 29	Urban Interstate
I 75 NB TO SR 29	175	SR 29	Urban Interstate

	CD 20	175	
SR 29 SB TO I 75 NB	SR 29		Urban Interstate
RAMP TO PARKING LOT	175 NB	1 75 NB	Urban Interstate
I 75 NB REST AREA	I 75 WB/NB	I 75 WB/NB	Urban Interstate
I 75 SB REST AREA	175 EB	175 EB	Urban Interstate
REST AREA ROAD CROSSOVER	CENTERLANE OF #03175030	CENTERLANE OF #03175030	Urban Interstate
EB ON RAMP TO I 75	1 75 SB	1 75 SB	Urban Interstate
WB OFF RAMP FROM I 75	1 75 NB	1 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	1 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	1 75 SB	1 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 COLLIER BOULEVARD/SR	Urban Local
CAPRI BOULEVARD	CRISTOBAL STREET	951 CR951/COLLIER	Urban Major Collector
CR 886/GOLDEN GATE	LIVINGSTON ROAD	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	1 75	Rural Local
EVERGLADES BOULEVARD	1 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	POPE JOHN PAUL II BLVD		
BOULEVARD	RNDABOUT POPE JOHN PAUL II	CAMP KEAIS ROAD	Rural Minor Collector
CAMP KEAIS ROAD	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			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 WIGGINS PASS ROAD/ CR	HENDRY COUNTY LINE	Rural Minor Collector
CR 901/VANDERBILT DRIVE	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 846/IMMOCKALEE	
CR 858/COUNTY LINE ROAD	OIL WELL ROAD/CR 858	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	GOLDEN GATE PARKWAT	AIRPORT PULLING ROAD	
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
	RATTLESNAKE HAMMOCK		
COUNTY BARN ROAD/CR 268	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
HOLIZ STREET	FLORIDA AVENUE	CAROLINA AVENUE	
CALDWELL STREET	FLORIDA AVENUE	WARREN STREET	Urban Local 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

39TH STREET SW	END OF ROAD	Urban Local
GOLDEN GATE PARKWAY	23RD AVENUE SW	Urban Local
27TH COURT SW	25TH AVENUE SW	Urban Local
BAYSHORE DRIVE	CAPTAINS COVE	Urban Local
ARECA AVENUE	END OF ROAD	Urban Local
US 41/TAMIAMI TRAIL	FRANCIS AVENUE	Urban Local
41ST STREET SW	END OF ROAD	Urban Local
GOLDEN GATE PARKWAYY	SUNSET ROAD	Urban Local
COLORADO AVENUE	W MAIN STREET	Urban Local
W MAIN STREET	ROBERTS AVENUE E	Urban Local
W MAIN STREET	BOSTON AVENUE	Urban Local
W MAIN STREET	W DELAWARE AVENUE	Urban Local
EUSTIS AVENUE	W MAIN STREET	Urban Local
W MAIN STREET	ROBERTS AVENUE E	Urban Local
W MAIN STREET	EUSTIS AVENUE	Urban Local
FLORIDA AVENUE	CAROLINA AVENUE	Urban Local
MCCARTY STREET	TEXAS AVENUE	Urban Local
TAMIAMI TRAIL/US 41	VANDERBILT DRIVE	Urban Local
TAMIAMI TRAIL/US 41	8TH COURT E	Urban Local
108TH AVENUE N	107TH AVENUE N	Urban Local
8TH COURT E	8TH COURT W	Urban Local
107TH AVENUE N	108TH AVENUE N	Urban Local
TAMIAMI TRAIL/US 41	VANDERBILT DRIVE	Urban Local
TAMIAMI TRAIL/US 41	VANDERBILT DRIVE	Urban Local
W MAIN STREET	ROBERTS AVENUE E	Urban Local
COLLIER AVENUE	E SCHOOL DRIVE	Rural Local
COLLIER AVENUE	E SCHOOL DRIVE	Rural Local
E EUSTIS AVENUE	ROSE AVENUE	Rural Local
	GOLDEN GATE PARKWAY27TH COURT SWBAYSHORE DRIVEARECA AVENUEUS 41/TAMIAMI TRAIL41ST STREET SWGOLDEN GATE PARKWAYYCOLORADO AVENUEW MAIN STREETW MAIN STREETW MAIN STREETW MAIN STREETW MAIN STREETW MAIN STREETFLORIDA AVENUEMCCARTY STREETTAMIAMI TRAIL/US 41108TH AVENUE N8TH COURT E107TH AVENUE NTAMIAMI TRAIL/US 41TAMIAMI TRAIL/US 41WIAIN STREETCOURT E107TH AVENUE NCOLLIER AVENUECOLLIER AVENUE	GOLDEN GATE PARKWAY23RD AVENUE SW27TH COURT SW25TH AVENUE SWBAYSHORE DRIVECAPTAINS COVEARECA AVENUEEND OF ROADUS 41/TAMIAMI TRAILFRANCIS AVENUE41ST STREET SWEND OF ROADGOLDEN GATE PARKWAYYSUNSET ROADCOLORADO AVENUEW MAIN STREETW MAIN STREETROBERTS AVENUE EW MAIN STREETBOSTON AVENUEW MAIN STREETW DELAWARE AVENUEEUSTIS AVENUEW MAIN STREETW MAIN STREETROBERTS AVENUEEUSTIS AVENUEW MAIN STREETW MAIN STREETROBERTS AVENUEEUSTIS AVENUEW MAIN STREETW MAIN STREETEUSTIS AVENUEFLORIDA AVENUECAROLINA AVENUEMCCARTY STREETTEXAS AVENUETAMIAMI TRAIL/US 41VANDERBILT DRIVETAMIAMI TRAIL/US 41VANDERBILT DRIVE107TH AVENUE N108TH AVENUE N107TH AVENUE N108TH AVENUE NTAMIAMI TRAIL/US 41VANDERBILT DRIVETAMIAMI TRAIL/US 41VANDERBILT DRIVEW MAIN STREETROBERTS AVENUE ECOLLIER AVENUEE SCHOOL DRIVECOLLIER AVENUEE SCHOOL DRIVE

# 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

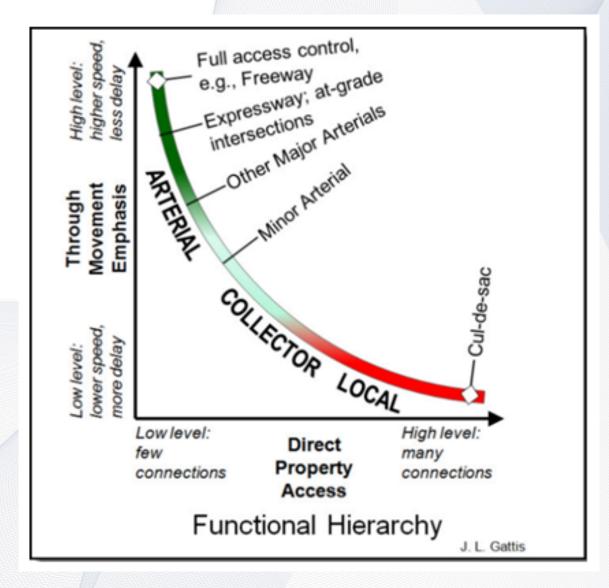


# **Functional Classification Categories**

#### Five Functional Classification Categories for urban and rural roads:

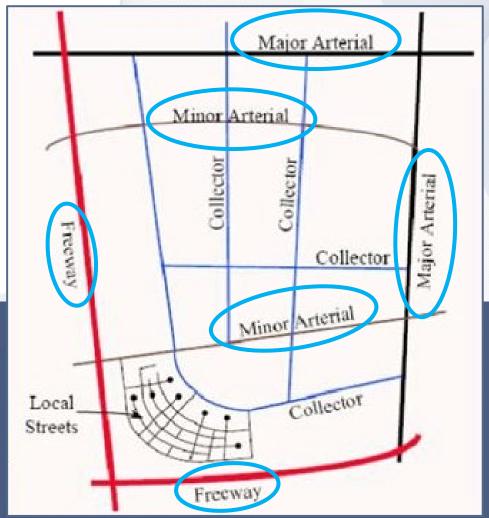
- Principal Arterial
- Minor Arterial
- Major Collector
- Minor Collector
- Local

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**

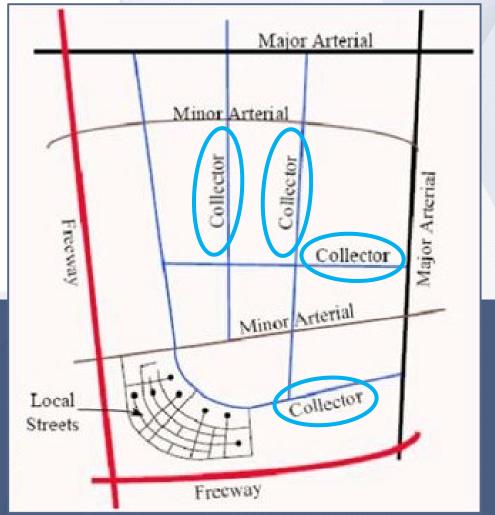
- Shorter trips and less through traffic than Principal Arterials
- Interconnect and augment higher level arterials
- More direct property access without penetrating neighborhoods
- Connect Urban Principal Arterials with Rural Collectors

#### **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 <u>higher density</u> 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**

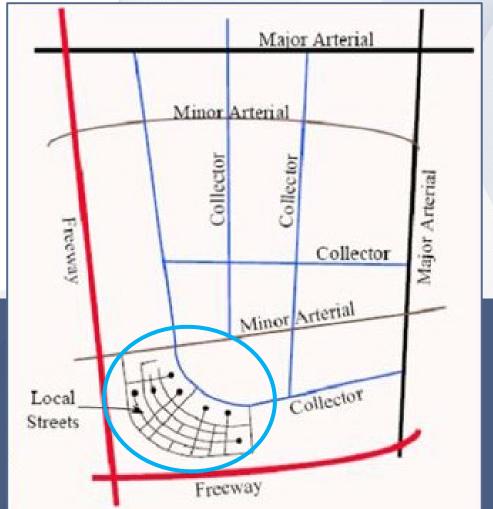
- Direct property access and traffic circulation in <u>lower density</u> residential and commercial areas
- May penetrate residential neighborhoods for short distances
- Channel traffic from local streets to/from arterial systems

#### **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

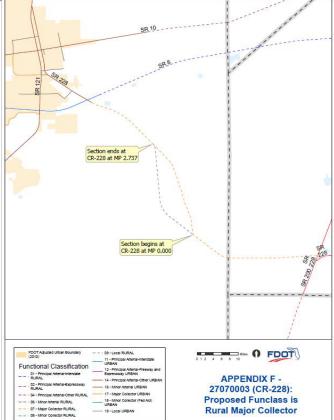


Trip Purpose 12 | Local access and circulation

# **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

APPLICATION FOR FUNCTION	TMENT OF TRANSPORTATION NAL CLASSIFICATION CHANGE	
Date:	_	
Sponsoring Agency: FL Dept of Transportation Contact Person:	Phone Number: E-mail:	
Roadway Name: From: To:	Section Number: From Mile Post: To Mile Post:	8R 121
If 1-Way, Number of Lanes: 1 1 3 4 If 2-Way, Number of Lanes: 2 4 6 8	Status of Not Currently Functionally Classified Roadway: Currently Functionally Classified	
AADT and Year:	Source:	5
FDOT Access Mgmt.         1         2         3         4           Classification:         5         6         7         Not classification:	Speed Limit fied (miles per hour):	
Current Functional Classification:	Proposed Functional Classification:	
Eural Principal Artenial     Interview     Interview	Exanl Principal Arterial     Prevenys and Expressions     Uban Principal Arterial     Prevenys and Expression     Uban Principal Arterial     Prevenys and Expression     Uban Miger Collector     Runal Local     Deleted (Removed)     Uban Miger Collector     Uban Local	
Recommended By:		
Local Government/Metropolitim Planning Organization (MPO) C		
FDOT - District Office	Date	FDOT Adjusted Urban Boundary (2010)
FDOT - Central Office Approved By:	Date	Functional Classification     O - Principal Attents-Interstate     RuRAL     O - Principal Attents-Cher RuRAL     O - Principal Attents-Cher RuRAL     O - Principal Attents-Cher RuRAL
		06 - Minor Arterial RURAL



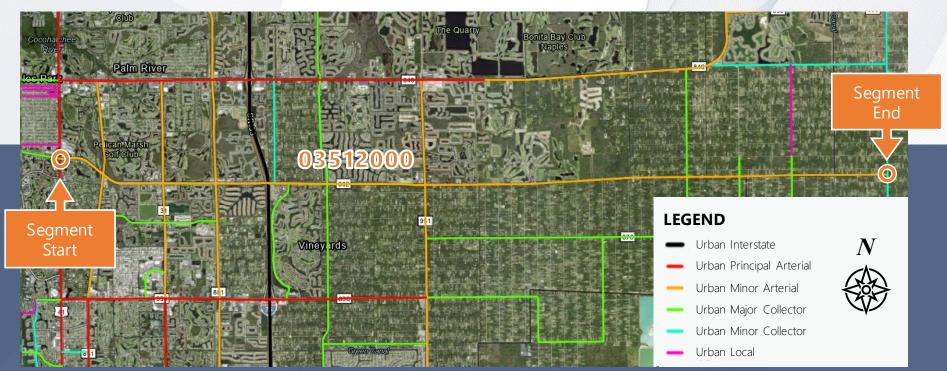
#### **Functional Classification – Example**

**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 AADT: 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

<i>a</i>		
County	Collier	Notes from FDOT D1
Roadway (State Road Number)	NA	
Roadway (Local Name)	GULF SHORE BOULEVARD	
RID	0300008	
From	BROAD AVENUE S	
From Milepost	0	
То	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
2022 AADT	3,600	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
Lanes	2	major. In some cases, it may be reasonable to change downwards, however this is rare and judgement should be used. For instance, if a
1Way or 2Way	2	roadway is currently classified as an arterial, you can ignore the criteria for local roads.
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 of 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 Guifshore 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 (Rec	ommended Major Collector)	
Trip Purposes	8,	10	
Recommended (based on above criteria and judgement)	Urban Maj	or Collector	

## Worksheet Example

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	Ν
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	Ν

Functional Classification	AADT (Rural)	AADT (Urban)
Arte	erials	
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
Colle	ectors	
Major Collector	300-2,600	1,100-6,300
Minor Collector	150-1,100	1,100-6,300
Lo	cal	
Local	15-400	80-700

### **Defining Urban Area Boundaries**

United States®	Finaliz
ensus	Areas
2020	Decer

zed Urban s Released mber 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.

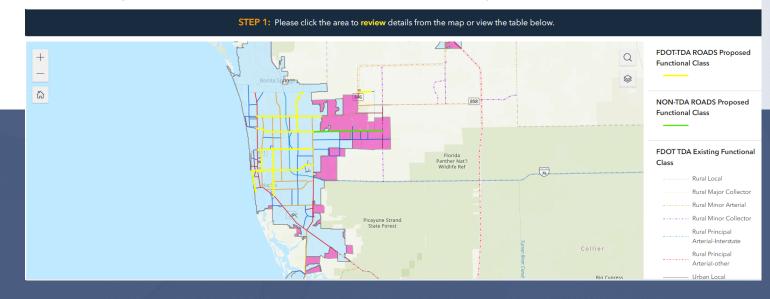
The only official requirement is that an adjusted boundary includes the original urban area delineated by the Census Bureau in its entirety.

# **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)
- FDOT will work with the MPO to address any comments or concerns

#### **FDOT** Functional Classifications

FDOT has identified potential areas for improvement and suggested necessary updates and additions to the existing system. Recognizing the significance of this evaluation, FDOT is taking proactive measures to gather feedback and insights from Metropolitan Planning Organizations (MPOs). This collaborative approach ensures that the proposed changes align effectively with the needs and perspectives of various stakeholders, fostering a more efficient and inclusive road network that will benefit communities across the region.



### **Proposed Changes to Functional Classification of Collier County Roads**

Roadway Name	From	То	<b>Existing Functional Class</b>	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.

Sponsoring Agency:	FL Dept of Transportation	Phone Number:		29
		-		755
Roadway Name:		Section Number:		
From:		From Mile Post:		
		To Mile Post:	2	
If 1-Way, Number of Land If 2-Way, Number of Land	es: 1 1 2 3 4 es: 2 4 6 8			y Functionally Classified nctionally Classified
AADT and Year:		Source:		
FDOT Access Mgmt. Classification:	□1 □2 □3 □4 □5 □6 □7 □Not classified	Speed Limit (miles per hour)	6	20 20
Current Functional Classif	fication:	Proposed Function	onal Classifica	ition:
Rural Principal Arterial – Interstate     Rural Principal Arterial – Freeways and Expressway     Rural Principal Arterial – Other     Rural Minor Arterial     Rural Minor Collector     Rural Minor Collector     Rural Local	Interstate Urban Principal Arterial - ys Freeways and Expressways	Rural Princip     Interstate     Rural Princip     Freeways and     Rural Princip     Other     Rural Minor     Rural Min	al Arterial – I Expressways val Arterial – Arterial Collector Collector	Urban Principal Arteria Interstate     Urban Principal Arteria Freeways and Expressways Urban Principal Arterial Other Urban Minor Arterial Urban Minor Collector Urban Minor Collector Urban Local

STATE OF IT ORIDA DEPARTMENT OF TRANSPORTATION

Recommended By:	

ing Organization (MPO) Cha

FDOT - District Office

FDOT - Central Office

Approved By:

Fu

Date

Date

## **Process Timeline**

Dec. 2022/Jan. 2023 U.S. Census Bureau/FHWA release final Urban Areas

#### Summer 2023 FHWA publishes list of designated TMAs

November 2023 MPOs submit apportionment plan and MPO boundary maps December 2024 FDOT updates business systems with final smoothed/ adjusted Urban Area Boundaries and approved Functional Classification April 2025 FDOT submission of final statewide Urban Area Boundaries and Functional Classification data to FHWA

May 2023

FDOT provides official notification to the Districts and MPOs to begin adjusting Urban Area Boundaries

#### Before Oct. 1, 2023 FDOT/MPOAC submits Metropolitan Planning Funds (PL) allocation formula to FHWA

May 2024 FDOT and FHWA finalize the smoothed/adjus ted Urban Area Boundaries

#### Fall 2024 - 2026 MPOs adopt 2050 LRTPs

### **Questions & Discussion**

# BUCKLE UP FLORIDA



From:	Trinity Scott
То:	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. Whipporwill 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 <u>Trinity.Scott@colliercountyfl.gov</u>

Under Florida Law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records

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

**<u>OBJECTIVE</u>**: 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.

**<u>CONSIDERATIONS</u>**: 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.

<u>STAFF RECOMMENDATION</u>: 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 8<sup>th</sup> 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:

Date: \_\_\_\_\_

Anne McLaughlin Collier MPO Executive Director

Date:

By: \_\_\_\_\_ Councilor Greg Folley MPO Chair

Approved as to form and legality

Scott R. Teach, Deputy County Attorney



438093-2		GREEN BLVD FROM SAM	GREEN BLVD FROM SANTA BARBARA TO SUNSHINE BLVD								
Project Desc	cription										
Type of Wor	rk Description	BIKE LANE/SIDEWALK									
Responsible	Agency	MANAGED BY COLLIER	MANAGED BY COLLIER COUNTY								
Project Leng	gth	1.040 MI	1.040 MI								
SIS		No									
2045 LRTP		P6-2, TABLE 6-1									
Fund	Phase	2024	2025	2026	2027	2028	Totals				
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: <mark>438093 2</mark>		Project Description: GREEN BLVD FROM SANTA BARBARA BLVD TO SUNSHINE BLVD										
District: 01	County: COLLIER	Type of	LK	Project Length: 1.040MI								
			Fiscal						/ear			
Phase / Respo	Phase / Responsible Agency			2024	2025	2026	2027	>2027	All Years			
CONSTRUCT	ON / MANAGED BY COL	LIER COUNTY				I	I					
Fund Code:	GFSU-GF STPBG >200 (	URBAN)		1,000					1,000			
	SU-STP, URBAN AREAS	> 200K	983,670						983,670			
	Phase: CONSTR	UCTION 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

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

<u>**CONSIDERATIONS</u>**: The Florida Department of Transportation (FDOT) asked the Collier MPO to change the Type of Work for the following projects to "PURCHASE VEHICLES/EQUIPMENT":</u>

- **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

Action	<u>FPN</u>	Project Name	Requested By
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



451147-1		5310 CAPITAL - BONITA	5310 CAPITAL - BONITA SPRINGS UZA - COLLIER COUNTY BOCC								
Project Des	cription	3 paratransit buses									
Type of Wo	ork Description	PURCHASE VEHICLES/E	PURCHASE VEHICLES/EQUIPMENT								
Responsible	e Agency	MANAGED BY COLLIER	MANAGED BY COLLIER COUNTY								
Project Len	gth	0	0								
SIS	SIS No										
2045 LRTP		P6-23, Table 6-12									
Fund	<b>Phase</b>	2024	2025	<u>2026</u>	2027	2028	Totals				
LF	CAP	\$33,075.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33,075.0				
DU	CAP	\$264,601.00	\$0.00	\$0.00	\$0.00	\$0.00	\$264,601.0				
DPTO	CAP	\$33,075.00	\$0.00	\$0.00	\$0.00	\$0.00	\$33,075.0				
		\$330,751.00	\$0.00	\$0.00	\$0.00	\$0.00	\$330,751.0				



451147- <b>2</b>		5310 CAPITAL - BONITA	5310 CAPITAL - BONITA SPRINGS UZA - COLLIER COUNTY BOCC								
Project Des	cription	Radios	Radios								
Type of Work Description		PURCHASE VEHICLES/E	PURCHASE VEHICLES/EQUIPMENT								
Responsible	Agency	MANAGED BY COLLIER	MANAGED BY COLLIER COUNTY								
Project Leng	gth	0	0								
SIS		No	No								
2045 LRTP		P6-23, Table 6-12									
Fund	Phase	2024	2025	2026	2027	2028	Totals				
DPTO	САР	\$1,187.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,187.00				
DU	САР	\$9,501.00	\$0.00	\$0.00	\$0.00	\$0.00	\$9,501.00				
LF	САР	\$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				



451147-3		5310 CAPITAL - BONITA S	5310 CAPITAL - BONITA SPRINGS UZA - COLLIER COUNTY BOCC								
Project Descr	ription	Hardware	Hardware								
Type of Work Description		PURCHASE VEHICLES/EQU	PURCHASE VEHICLES/EQUIPMENT								
Responsible /	Agency	MANAGED BY COLLIER CO	MANAGED BY COLLIER COUNTY								
Project Lengt	th	0	0								
SIS		No	No								
2045 LRTP		P6-23, Table 6-12									
Fund	Phase	2024	2025	2026	2027	2028	Totals				
DPTO	САР	\$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: TR	ANSIT					
Item Numbe	er: 451147 1	Project Des		: 5310 CAP OLLIER CO			PRINGS U	IZA -	
District: 01	County: COLLIER	Type of Work:	PURCH	ASE VEHIC	CLES/E	QUIPMEN	IT F	Project Ler	igth: 0.000
						Fiscal Y	ear		
Phase / Res	ponsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CAPITAL / N	ANAGED BY COLLIER	COUNTY							
Fund Code:	DPTO-STATE - PTO			33,075	)				33,075
	DU-STATE PRIMARY/FE	EDERAL REIMB		264,601					264,601
	LF-LOCAL FUNDS			33,075	j				33,075
	Phase:	CAPITAL Totals		330,751					330,751
	Item:	451147 1 Totals		330,751					330,751
Item Numbe District: 01	er: 451147 2 County: COLLIER	Project Des Type of Work:	C	OLLIER CO	OUNTY E	BOCC			i <b>gth:</b> 0.000
						Fiscal Y	ear		
Phase / Res	ponsible Agency		<2024	2024	2025	2026	2027	>2027	All Years
CAPITAL / N	IANAGED BY COLLIER	COUNTY							
Fund Code:	DPTO-STATE - PTO			1,187					1,187
	DU-STATE PRIMARY/FE	EDERAL REIMB		9,501					9,501
	LF-LOCAL FUNDS			1,188	1				1,188
	Phase:	CAPITAL Totals		11,876	i				11,876
		451147 2 Totals		11,876					

Improve Safety, Enhance Mobility, Inspire Innovation www.fdot.gov

Item Number: 451147 3	Project Des		: 5310 CAF OLLIER CC			PRINGS U	IZA -				
District: 01 County: COL	LIER Type of Work	: PURCH	IASE VEHI	CLES/E	QUIPMEN	IT F	Project Ler	ngth: 0.000			
			Fiscal Year								
Phase / Responsible Agend	<2024	2024	2025	2026	2027	>2027	All Years				
CAPITAL / MANAGED BY C	OLLIER COUNTY										
Fund Code: DPTO-STATE -	PTO		119	)				119			
DU-STATE PRI	MARY/FEDERAL REIMB		950					950			
LF-LOCAL FUN	DS		119					119			
<u> </u>	Phase: CAPITAL Totals		1,188	1				1,188			
	Item: 451147 3 Totals		1,188	1				1,188			
	Project Totals		343,815	j				343,815			
	Grand Total		343,815	j				343,815			

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

Sincerely,

DocuSigned by:

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

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

<u>CONSIDERATIONS</u>: The 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

Action	<u>FPN</u>	Project Name	Description & Limits	Requested By	<u>Fund</u>	Phase	<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:\$180,065Responsible 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



<b>446253-1</b> Project Description Type of Work Description		BICYCLE DETECTION CITY OF NAPLES ITS         CMC Priority 2019-08         ITS SURVEILLANCE SYSTEM																	
										Responsible Agency		MANAGED BY CITY OF NAPLES							
										Project Length		0							
SIS		No																	
2045 LRTP		P6-2, Table 6-1																	
Fund	Phase	2024	2025	2026	2027	2028	<u>T</u> (	otals											
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	
То:	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 aprpvoed 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 <drivera@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 <u>Anne.McLaughlin@colliercountyfl.gov</u> 239-252-5884 (o) 239-919-4378 (cell) www.colliermpo.org

Under Florida Law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by telephone or in writing.