

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 16th 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 8th day of December 2023. Attest:

COLLIER METROPOLITAN PLANNING ORGANIZATION

By: _____

Anne McLaughlin MPO Executive Director By: _____

Councilor Greg Folley MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

EXHIBIT 1 TO RESOLUTION 2023-13

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> | 0.43 <u>5.70</u> | 1.092 <u>1.12</u> | | <u>0.23</u> | <u>1.25</u> | 30.36 <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> | 1.05 <u>1.39</u> | 5.77 <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

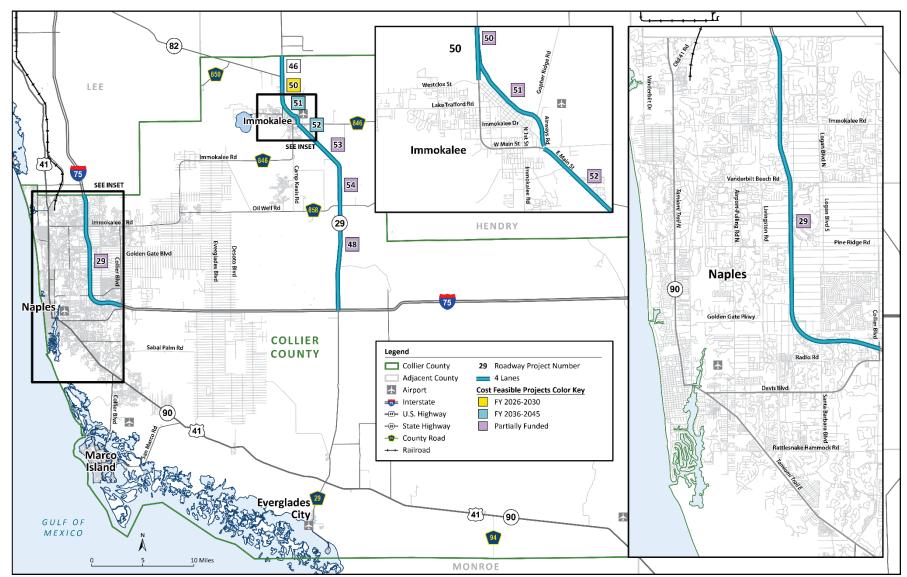


Figure 6-1. Collier MPO 2045 LRTP SIS Cost Feasible Plan Projects

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 16th 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

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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 8th day of December 2023. Attest:

COLLIER METROPOLITAN PLANNING ORGANIZATION

By: _____

Anne McLaughlin MPO Executive Director By: _____ Councilor Greg Folley MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

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

FY 2024 - 2028 TIP

| FPN | Action | Project Name | Requested By | Phase | Fund | FY | Amount | Responsible Agency | TIP location | LRTP reference |
|----------|---------------------------------|----------------------------------|-----------------|-------|------|----|--------------|-----------------------|-----------------|-----------------------|
| | 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 on: 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 | RING Totals | 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 8th day of December 2023. Attest:

COLLIER METROPOLITAN PLANNING ORGANIZATION

By: ____

Anne McLaughlin MPO Executive Director By: ____

Councilor Greg Folley MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

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

| FPN | Action | Project Name | Requested By | Fund | Phase | FY | Amount |
|----------|---|---|--------------|------|-------|----|-----------|
| 454034-1 | Operating reimbursement for public transportation systems' | 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 8th, 2023 MPO Board Meeting.

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

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

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

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

Sincerely, 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 16th 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 16th 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 16th St. Bridge project. FDOT followed up and in turn requested the MPO to amend its FY 2024-2028 TIP to add the additional \$4 million in FY 24 SU funds and \$3,144,616 in Local Funds to the project, for a total FY 24 amount of \$11,859,616:

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

Attachment 1 contains Resolution 2023-16, including Exhibits 1 and 2.

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

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

The comment period began on November 17, 2023, and ends with the MPO Board meeting on December 8, 2023.

<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 16th Street Bridge NE, as shown in Exhibit 1; and

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

WHEREAS, the MPO announced the TIP Amendment on its website, distributed it via e-mail to various list-serves, and followed all of the steps of its Public Participation Plan through the expiration of the public comment period, which terminated with the MPO's meeting on December 8, 2023; and

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

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

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

- 1. The FY 2024 2028 Transportation Improvement Program Amendment set forth in Exhibits 1 and 2 is hereby adopted.
- 2. The Collier Metropolitan Planning Organization's Chairman is hereby authorized to execute this Resolution certifying the MPO Board's approval of the Amendment to the FY 2024-2028 Transportation Improvement Program for transmittal to FDOT and the Federal Highway Administration.

This Resolution PASSED and duly adopted by the Collier Metropolitan Planning Organization Board after majority vote on this 8th day of December 2023. Attest:

COLLIER METROPOLITAN PLANNING ORGANIZATION

By: ____

Anne McLaughlin MPO Executive Director By: ____

Councilor Greg Folley MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

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

| FPN | Action | Project Name | Requested By | Phase | FY | Fund | Amount | Responsible Agency | TIP Location | LRTP reference |
|-----------------------|-------------------------------|---|-----------------|-------|----|------|--------------|-----------------------|-----------------|-------------------|
| Add funding for | | 16 ¹¹¹ 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 TH 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>.

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COST ANALYSIS CERTIFICATION

525-010-06 POLICY PLANNING 02/19



Florida Department of Transportation

RON DESANTIS GOVERNOR

605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

Cost Analysis Certification

Collier MPO

Unified Planning Work Program - FY 2023-FY2024

Adopted 5/13/2022

Revision Number: Initial Adoption

I hereby certify that the cost for each line item budget category has been evaluated and determined to be allowable, reasonable, and necessary, as required by <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 | |
| Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency. | | | 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 | |
| Increase the accessibility and mobility of people and for freight. | | 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> | , , | | | 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 \$0 | \$0 \$0 | \$0 \$0 | \$ <u>4027</u> ,000 \$4<u>02</u>7,000 | | |
| B. Consi | Subtotal: \$4027,000 \$0 \$0 \$4027,000 B. Consultant Services \$0< | | | | | | | |
| LRTP | | | \$ 300<u>350</u>,000 | \$0 | \$0 | \$ 306<u>356</u>,846 | | |
| 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 \$107,133 | \$0 \$100,000 | \$0 \$0 | \$0 \$0 | \$67,133 \$207,133 | | | |
| 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 | \$0 | \$50,000 | \$0 | \$0 | | | \$50,000 | | |
| Bike/Ped Master Plan | \$54,925 | \$0 | \$0 | \$0 | <u>\$0</u> | <u>\$0</u> | \$54,925 | | |

| <u>SS4A Safety</u> <u>Action Plan</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$200,000</u> | <u>\$50,000</u> | <u>\$250,000</u> |
|--|------------|-----------------------|------------|------------|------------------|-----------------|-------------------------------------|
| Subtotal: | \$55,925 | \$ 50,00 0 | \$0 | \$0 | <u>\$200,000</u> | <u>\$50,000</u> | \$ <mark>105<u>305</u>,925</mark> |
| Total: | \$134,925 | \$ 50,00 0 | \$0 | \$0 | <u>\$200,000</u> | <u>\$50,000</u> | \$ 184,925<u>384,925</u> |

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 \$25,000 | \$22,895 \$22,895 | \$47,895 \$47,895 | | | | | |
| B. Consultant Services | <i>423,000</i> | <i><i>421</i>,07<i>5</i></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 | \$ 25<u>38</u>,000 | | |
| 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 Total: | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$8,000 \$8,000 | \$8,000 \$8,000 |

| 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 | \$ - | \$ 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 | \$ - | \$ 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>.

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COST ANALYSIS CERTIFICATION

525-010-06 POLICY PLANNING 02/19



Florida Department of Transportation

RON DESANTIS GOVERNOR

605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

Cost Analysis Certification

Collier MPO

Unified Planning Work Program - FY 2023-FY2024

Adopted 5/13/2022

Revision Number: Initial Adoption

I hereby certify that the cost for each line item budget category has been evaluated and determined to be allowable, reasonable, and necessary, as required by <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 | | | | | | | | | |
| Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency. | | | 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 | | |
| Increase the accessibility and mobility of people and for freight. | | 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 \$45,000 | \$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. 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 \$27,000 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$27,000 \$27,000 | | | |
| LRTP | ltant Services | \$6,846 | \$350,000 | \$0 | \$0 | \$356,846 | | | |
| | Subtotal: | \$6,846 \$6,846 | \$350,000 \$350,000 | \$0 \$0 | \$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) | Local Funds (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 \$25,000 | \$22,895 \$22,895 | \$47,895 \$47,895 | | | |
| B. Consultant Services | <i>423,000</i> | <i><i>421</i>,07<i>5</i></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 Total: | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$8,000 \$8,000 | \$8,000 \$8,000 | | | |

| 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 | \$ - | \$ 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 6th. The MPO Board meets on December 8th.

<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/."

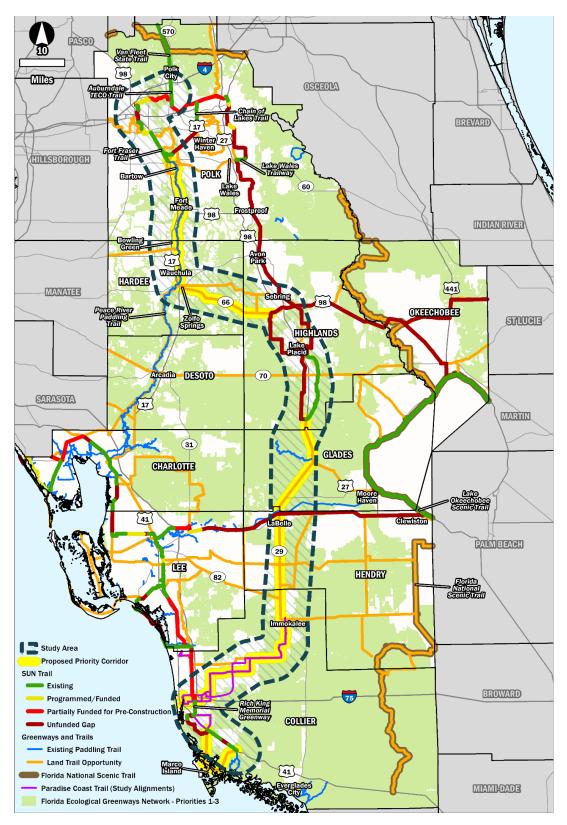
Does SR29 corridor between Everglades City and Immokalee meet the following criteria:

- 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.

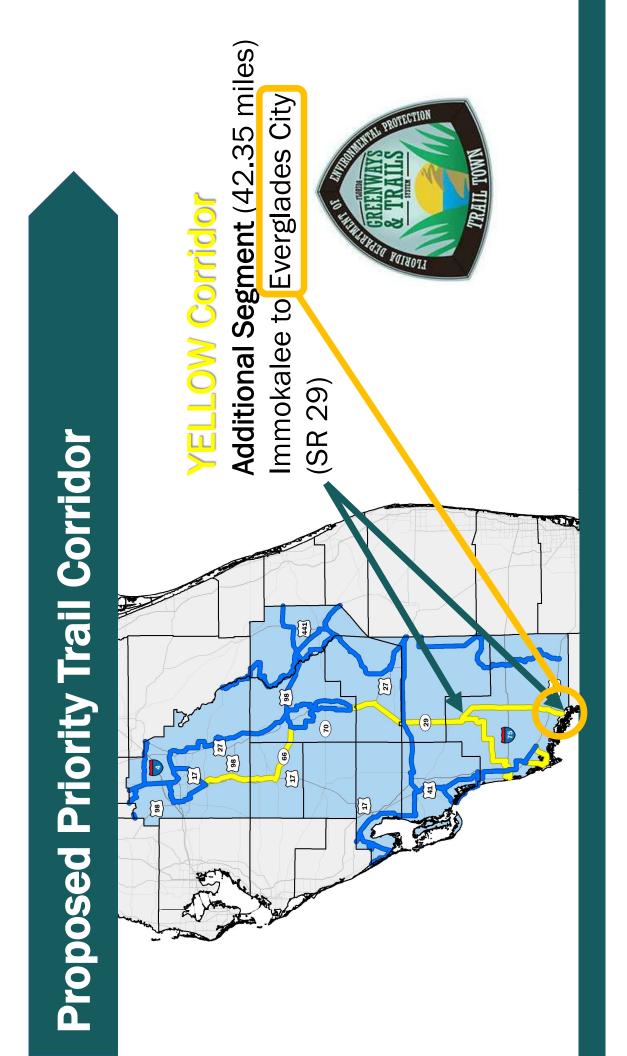
- 4) With the passing of Senate Bill 106 in early February of this year Florida's legislature connected multiple conservation and recreation programs including the Florida Wildlife Corridor, the SUN Trail Network, and Florida's Greenways and Trails System. According to the press release the goal of SB 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 18th. 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

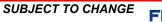
Type of Work: ADD LANES & RECONSTRUCT

| 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 | 2025 \$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 \$320,409 | 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 \$320,409 | 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 \$2,108,804 | | |
| 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 \$2,108,804 | | |
| 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 \$2,108,804 | | |
| 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 \$2,108,804 | | |
| 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 \$2,108,804 | | |
| 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 \$2,108,804 | | |

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 | | | | | |
| Phase Capital | Fund Code | 2025 | 2026 \$881,900 | 2027 | 2028 | 2029 |
| Total for Project 449580-1 | 50 | | \$881,900 | | | |
| Total for Project 449560-1 | | | \$001,300 | | | |
| 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 | | |
| | | | | | | |
| 451277-1 - SR 29 FROM N OF O 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 \$213,155 | |
| | | | 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 | |
| 152064-1 - MCCARTY ST FROM 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 | | | | | | |
|---|--|------------------------|---|------|---|------|
| 452210-1 - 109TH AVE N FROM 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 | |
| 452211-1 - 108TH AVE N FROM 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 | 2028 \$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 | 2028 \$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 | 2028 \$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 | 2028 \$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 | 2028 \$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 | 2028 \$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 \$1,500,000 | | 2028 \$5,586,573 \$10,284,458 \$4,624,331 \$2,638 \$20,498,000 | 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 \$1,178,086 | \$828,086 \$350,000 \$1,178,086 | 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 |
|-------------------------|---|
| | MOVING FLORIDA FORWARD . Additional Design, Construction, CEI funds |
| 8,680 | MOVING FLORIDA FORWARD. Additional Design funds |
| 0,000 | Design phase funded |
| 4,660 0,000 0,200 | MOVING FLORIDA FORWARD . 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 1st meetings, the Lee MPO TAC and CAC unanimously recommended that the Lee MPO adopt a Joint Priority for a SW Florida Rail Study to be submitted under the MPOAC PPRP Pilot. The proposal will go to Collier MPO for action on December 8, 2023.

<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

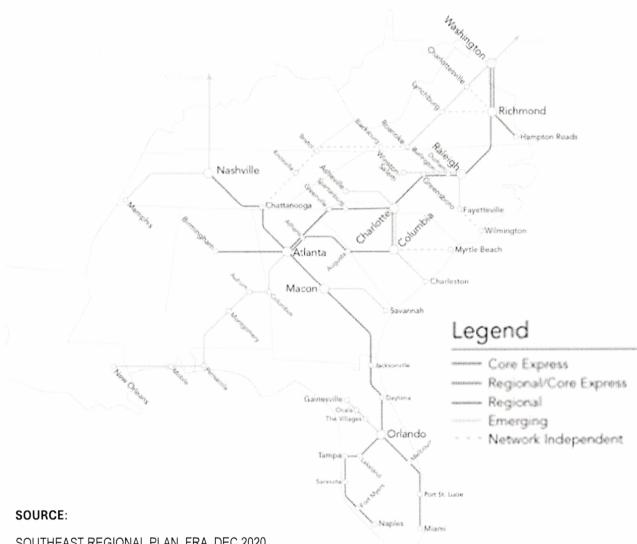
Council Member Greg Folley, MPO Chair

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

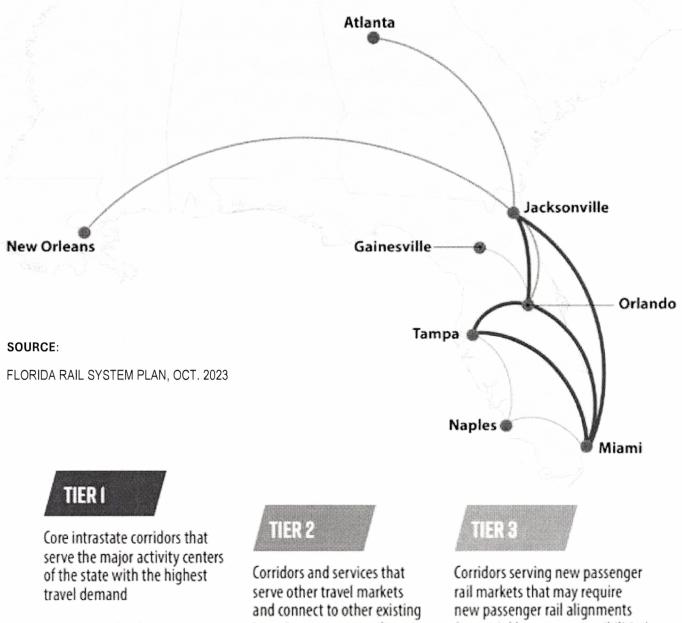
PHASE II

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.



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| 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

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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

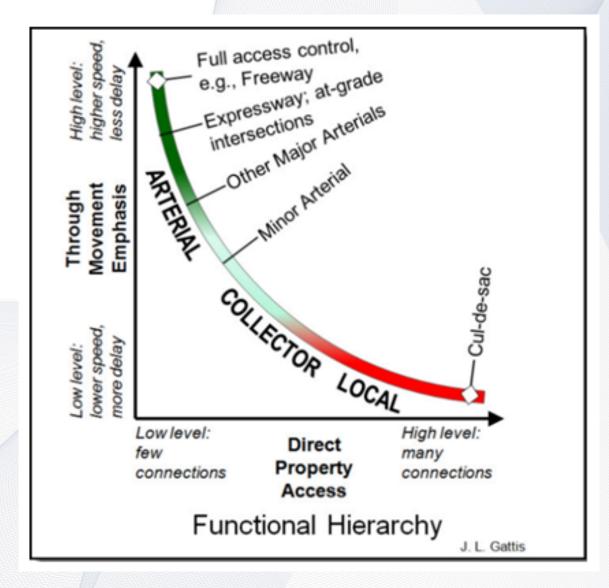


Functional Classification Categories

Five Functional Classification Categories for urban and rural roads:

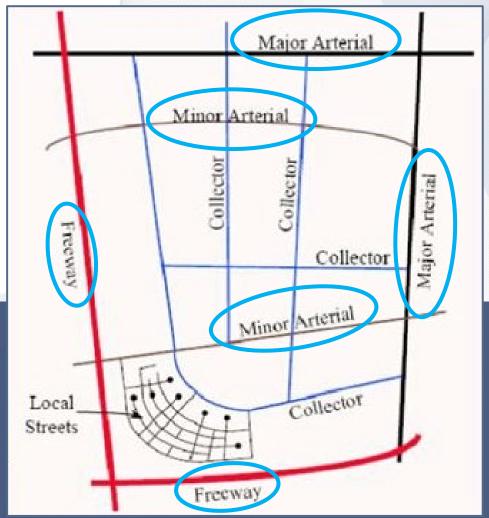
- Principal Arterial
- Minor Arterial
- Major Collector
- Minor Collector
- Local

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

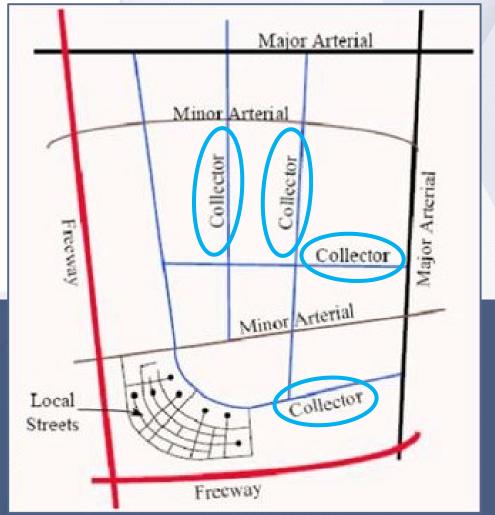
- Shorter trips and less through traffic than Principal Arterials
- Interconnect and augment higher level arterials
- More direct property access without penetrating neighborhoods
- Connect Urban Principal Arterials with Rural Collectors

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

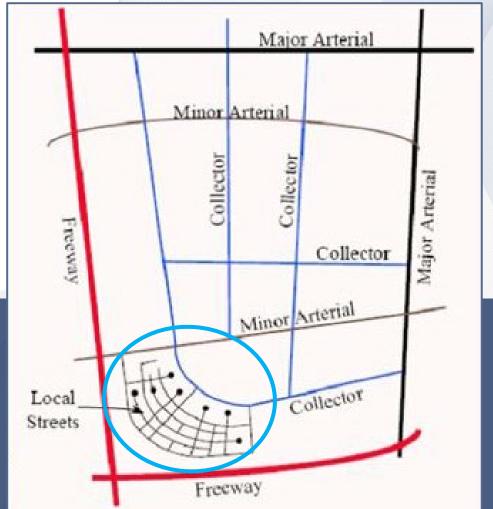
- Direct property access and traffic circulation in <u>lower density</u> residential and commercial areas
- May penetrate residential neighborhoods for short distances
- Channel traffic from local streets to/from arterial systems

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

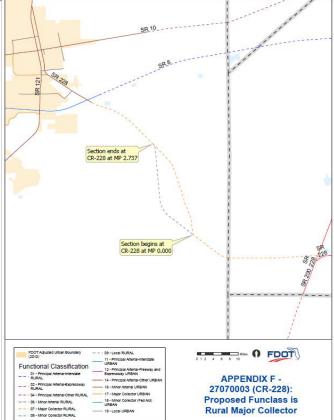


Trip Purpose 12 | Local access and circulation

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 |



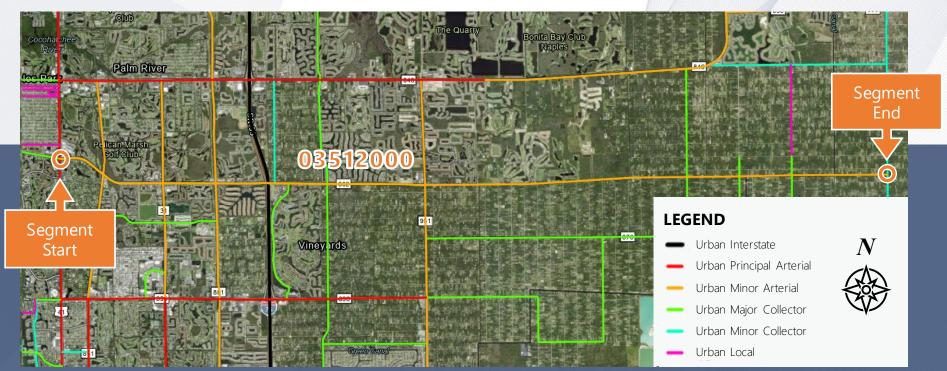
Functional Classification – Example

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.

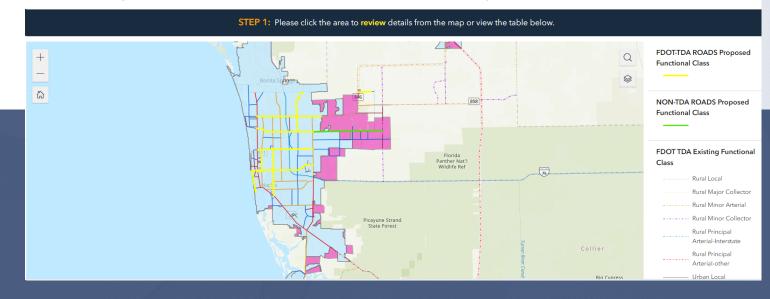
The only official requirement is that an adjusted boundary includes the original urban area delineated by the Census Bureau in its entirety.

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

Next Steps

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

| 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 8th day of December 2023. Attest:

COLLIER METROPOLITAN PLANNING ORGANIZATION

By: ____

Anne McLaughlin MPO Executive Director By: ____

Councilor Greg Folley MPO Chair

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

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

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

COLLIER METROPOLITAN PLANNING ORGANIZATION

Attest:

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 | Phase | 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- 2 | | 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 gth: 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



| 446253-1 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.