



Agenda TAC
Technical Advisory Committee
IN-PERSON MEETING
Transportation Management Services Department
MAIN CONFERENCE ROOM
2885 South Horseshoe Dr.
Naples, FL, 34104

August 26, 2024, 9:30 A.M.

1. **Call to Order**
2. **Roll Call**
3. **Approval of the Agenda**
4. **Approval of the May 20, 2024 Meeting Minutes**
5. **Open to Public for Comments Items Not on the Agenda**
6. **Agency Updates**
 - A. FDOT
 - B. MPO Executive Director
7. **Committee Action**
 - A. Endorse Roll Forward Amendment to the FY2025-2029 Transportation Improvement Program
 - B. Endorse FY2025-2029 Transportation Improvement Program Amendment – Transit Maintenance Facility
 - C. Endorse FY2025-2029 Transportation Improvement Program Amendment to Add SU Funds to the Collier Alternate Bike Lane Project
8. **Reports & Presentations (May Require Committee Action)**
 - A. Introducing the 2050 Long Range Transportation Plan - Public Involvement Plan, Vision, Goals & Evaluation Criteria
9. **Member Comments**
10. **Distribution Items**
 - A. Administrative Modification No. 2 to Collier MPO's Fifth Amended Unified Planning Work Program (FY 22/23 – 23/24)
 - B. FDOT Federal Functional Classification and Urban Area Boundaries for Collier County
 - C. Administrative Modification to the FY 2025-2029 Transportation Improvement Program (FDOT TIP Review Checklist Items)
11. **Next Meeting Date**

September 23, 2024
12. **Adjournment**

PLEASE NOTE:

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

**TECHNICAL ADVISORY COMMITTEE of the
COLLIER METROPOLITAN PLANNING ORGANIZATION
MEETING MINUTES
May 20, 2024, 9:30 a.m.**

1. Call to Order

Ms. Lantz called the meeting to order at 9:32 a.m.

2. Roll Call

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

TAC Members Present

Lorraine Lantz, Chair, Collier County Transportation Planning Manager
Alison Bickett, Vice-Chair, Traffic Engineer, City of Naples Public Works
Brett Rosenblum, Collier County Growth Management Community Planning & Resiliency
Dave Rivera, City of Naples Traffic Operations Supervisor
Don Scott, Executive Director, Lee MPO
Harry Henkel, City of Everglades Mayoral Appointee
Omar De Leon, Public Transit Manager, Public Transit & Neighborhood Enhancement Division (PTNE)

TAC Members Absent

Bryant Garrett, Collier County Airport Authority, Airport Operations Executive Manager
Daniel Smith, Director of Community Affairs, City of Marco Island
John Lambcke, Collier Schools Transportation
Justin Martin, City of Marco Island Public Works Department Director
Margaret Wuerstle, Southwest Florida Regional Planning Council
Ute Vandersluis, Naples Airport Authority

MPO Staff

Sean Kingston, Principal Planner
Dusty Hansen, Senior Planner
Suzanne Miceli, Administrative Support Specialist II

Others Present

Carmen Maldonado, FDOT
Kathy Eastley, Collier County Transportation Planner

3. Approval of the Agenda

Mr. Henkel moved to approve the amended agenda. Ms. Bickett seconded. Carried unanimously.

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

Mr. Scott moved to approve the April 22, 2024 meeting minutes. Mr. De Leon seconded. Carried unanimously.

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

None.

6. **Agency Updates**

A. FDOT

Ms. Maldonado introduced herself as the new designated FDOT liaison for the Technical and Citizens Advisory Committees and said there were no FDOT updates to report.

B. MPO

Mr. Kingston announced that FDOT's Wayne Gaither had reached out Collier MPO that morning regarding an expected design change in the I-75 at Pine Ridge Road Diverging Diamond Interchange (DDI) project which could trigger a Transportation Improvement Program (TIP) Amendment to be presented at the June 14, 2024 MPO Board meeting.

A group discussion followed recounting the Committee's concern at the April TAC meeting that in the I-75 at Pine Ridge Road project design, the I-75 DDI sidewalk did not connect to Napa Blvd. The question was raised whether the design changes included said sidewalk connection. **Mr. Kingston** and **Ms. Maldonado** said they would look into the matter. The Committee agreed to make a motion that the request to include the sidewalk connection in the design and construction of the I-75 at Pine Ridge Road Diverging Diamond Interchange (DDI) project which would connect the sidewalk on the southeast side of the DDI to Napa Blvd in the FDOT Limited Access right of way be brought forward to FDOT.

Mr. Scott moved that Collier MPO coordinate with FDOT to bring forward the Committee's request to include the sidewalk connection in the design and construction of the I-75 at Pine Ridge Road Diverging Diamond Interchange (DDI) project which would connect the sidewalk on the southeast side of the DDI to Napa Blvd, and Mr. Rivera seconded. Carried unanimously.

7. **Committee Action**

A. Endorse Annual List of Project Priorities

Ms. Hansen said that the Committee had reviewed the draft of the Annual List of Project Priorities at their last meeting in April and that the final draft would be presented to the MPO Board for approval at the June 14, 2024 meeting and submitted to FDOT. Ms. Hansen provided the following overview of the priority lists:

List 1A - congestion management priorities, were recently prioritized by the Congestion Management Committee. It is the same version provided to the Committee in April. The projects are slated for SU funding in FY 30.

List 1B - Collier and Lee MPO's TRIP priority list. The only addition since the April meeting is that programming status has been updated. New to the list for this year, is the Collier County project to design the major intersection improvements at Golden Gate Pkwy & Livingston Rd.

List 1C - highway, safety and freight priorities. Since the April meeting, project status and some updated cost estimates have been included. This year, the Immokalee Interchange reconfiguration and Old US 41 were added as freight priorities to support NHFP applications, and streetlights at the SR 29/Oil Well Road intersection was added as a safety priority.

List 1D - SUN Trail funding priorities. The list is the same version presented in April. New this year is the addition of the Bonita-Estero Rail Trail ROW acquisition.

List 1E - Collier MPO's planning priorities. Since the April meeting, the FY 29 and 30 SU request was increased to \$450,000 at the suggestion of FDOT and the future years priority was changed from 2 to 1.

List 1F - bridge priorities and List 1G - transit priorities, remained the same as last year.

Mr. Rivera moved to endorse the Annual List of Project Priorities, and Mr. Henkel seconded. Carried unanimously.

B. Review and Endorse the FY 2025-2029 Transportation Improvement Program (TIP)

Mr. Kingston explained that the TIP, a 5-year, fiscally constrained, multimodal program of transportation projects within the Collier Metropolitan Planning area, was developed by the MPO in cooperation with FDOT. Projects in the TIP originated in the MPO's 2045 Long Range Transportation Plan Cost Feasible Plan then were added to the TIP through the MPO's annual process of project prioritization for submission to FDOT's 5-year Work Program. The FY25-29 TIP would be presented for Board approval in June.

Mr. Kingston provided a presentation (which can be viewed in the May 20, 2024 TAC Agenda).

A group discussion followed, and it was noted that the I-75 Golden Gate Pkwy to Corkscrew Rd Widening Project wasn't included in the TIP, but since it was anticipated for a future TIP Amendment, the Committee agreed to make a motion which would include language suggesting the addition of the I-75 Golden Gate Pkwy to Corkscrew Rd Widening Project to the TIP so that a future TIP Amendment might not be necessary.

Mr. Scott moved to endorse the FY 2025-2029 Transportation Improvement Program (TIP) with the suggestion to add of the I-75 Golden Gate Pkwy to Corkscrew Rd Widening Project and Mr. De Leon seconded. Carried unanimously.

9. **Member Comments**

None.

10. **Distribution Items**

A. Administrative Modification to Collier MPO's Fifth Amended FY 22/23-23/24 Unified Planning Work Program

B. Administrative Modification to the FY 2024-2028 TIP (Scour Countermeasures)

C. Amendment and Subsequent Administrative Modification to the FY 2024-2028 TIP (Naples Manor Sidewalks)

All items were distributed.

11. **Next Meeting Date**

August 26, 2024, 9:30 a.m. –Transportation Management Services Bldg. Main Conference Room, 2885 S. Horseshoe Dr., Naples, FL, 34104 – in person.

12. **Adjournment**

Ms. Lantz adjourned the meeting at 10:01 a.m.

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7A

Endorse Amendment Incorporating the Roll Forward Report in the FY 2025-2029 Transportation Improvement Program, and Authorizing Resolution

OBJECTIVE: For the Committee to review and endorse the Roll Forward Amendment to the FY 2025-2029 Transportation Improvement Program (TIP) and authorizing Resolution.

CONSIDERATIONS: The Florida Department of Transportation (FDOT) Work Program Office provides the MPOs with a Roll Forward report that includes projects in the previous state fiscal year that were not authorized before the June 30th fiscal year end and now must be incorporated into the new MPO TIPs in the new, current state fiscal year (**Attachment 1**).

The MPO is completing the following public involvement steps as required for TIP amendments by the MPO's Public Participation Plan:

- Public comment period begins with posting the amendment for review by TAC and CAC
- Announced on the MPO website and distributed via email to applicable list-serve(s)
- Ends with MPO Board meeting

The public comment period began on August 16, 2024, and ends with the MPO Board meeting on September 13, 2024.

STAFF RECOMMENDATION: That the Committee endorse the Roll Forward Amendment to the FY 2025-2029 TIP and authorizing Resolution.

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

ATTACHMENT(S):

1. MPO Resolution 2024-10 and Exhibits 1 and 2

MPO RESOLUTION #2024-10

**A RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION
APPROVING AN AMENDMENT TO THE FY 2024/25 - 2028/29 TRANSPORTATION
IMPROVEMENT PROGRAM (TIP)**

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 § 326, 328, 330, 332 and 334, and by F.S. § 339.175(6), (8) and (13); and

WHEREAS, the Florida Department of Transportation (“FDOT”) has requested the Collier MPO to amend the FY 2024/25-2028/29 TIP to incorporate the Roll Forward Report 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 steps of its Public Participation Plan through the expiration of the public comment period, which terminated with the MPO’s Board meeting on September 13, 2024; and

WHEREAS, the MPO has reviewed the proposed TIP Amendment 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 2024/25 - 2028/29 Transportation Improvement Program Amendment set forth in the Exhibit is hereby adopted.
2. The Collier Metropolitan Planning Organization's Chair is hereby authorized to execute this Resolution certifying the MPO Board's approval of the Amendment to the FY 2024/25 - 2028/29 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 13th day of September 2024.

Attest: COLLIER METROPOLITAN PLANNING ORGANIZATION

By: _____
Anne McLaughlin
MPO Executive Director

By: _____
Commissioner William L. McDaniel, Jr.
Collier MPO Chairman

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

DRAFT

EXHIBIT 1 to Resolution 2024-10

**Roll Forward TIP Amendment for Approval by MPO Board on September 13, 2024
for FY 2024/25 through FY 2028/29 TIP**

The Roll Forward Amendment includes the projects listed on the following pages produced by the Florida Department of Transportation (FDOT) Work Program Office as the Roll Forward Report for the Collier MPO.

COLLIER METROPOLITAN PLANNING ORGANIZATION

Attest: _____

Anne McLaughlin
Collier MPO Executive Director

Date: _____

By: _____ Date: _____

Commissioner William L. McDaniel, Jr.
Collier MPO Chair

Approved as to form and legality

Scott R. Teach, Deputy County Attorney

FLORIDA DEPARTMENT OF TRANSPORTATION
 OFFICE OF WORK PROGRAM
 MPO ROLLFORWARD REPORT
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HIGHWAYS
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SU	686,869	0	0	0	0	0	0	686,869
TOTAL 417540 3	5,966,195	9,177	0	0	0	0	0	5,975,372

ITEM NUMBER:417540 5 PROJECT DESCRIPTION:SR 29 FROM CR 846 E TO N OF NEW MARKET ROAD W *SIS*
 DISTRICT:01 COUNTY:COLLIER TYPE OF WORK:NEW ROAD CONSTRUCTION
 ROADWAY ID:03080000 PROJECT LENGTH: 3.484MI LANES EXIST/IMPROVED/ADDED: 4/ 2/ 2

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT								
DDR	6,003,461	0	0	0	0	0	0	6,003,461
DIH	72,884	40	0	0	0	0	0	72,924
DS	2,553	0	0	0	0	0	0	2,553
FINC	321,692	228,308	699,756	0	0	0	0	1,249,756
PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT								
ACNP	0	250,950	0	0	0	0	0	250,950
BNIR	0	98,543	0	0	0	0	0	98,543
FINC	0	7,908,285	6,000,000	0	0	0	0	13,908,285
PHASE: RAILROAD & UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT								
FINC	0	0	0	11,052,000	0	0	0	11,052,000
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
FINC	0	0	0	72,008,154	0	0	0	72,008,154
PHASE: ENVIRONMENTAL / RESPONSIBLE AGENCY: MANAGED BY FDOT								
FINC	0	580,000	0	0	0	0	0	580,000
TALT	0	60,000	0	0	0	0	0	60,000
TOTAL 417540 5	6,400,590	9,126,126	6,699,756	83,060,154	0	0	0	105,286,626

ITEM NUMBER:417540 6 PROJECT DESCRIPTION:SR 29 FROM N OF NEW MARKET RD TO SR 82 *SIS*
 DISTRICT:01 COUNTY:COLLIER TYPE OF WORK:ADD LANES & RECONSTRUCT
 ROADWAY ID:03080000 PROJECT LENGTH: 2.991MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 1

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT								
ACSA	398,918	32,296	0	0	0	0	0	431,214
CM	522,705	0	0	0	0	0	0	522,705
DDR	8,984	0	0	0	0	0	0	8,984
DS	1,276	0	0	0	0	0	0	1,276
FINC	0	4,560,000	568,680	0	0	0	0	5,128,680
REPE	3,656,698	0	0	0	0	0	0	3,656,698
PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT								
DIH	0	72,000	0	0	0	0	0	72,000
FINC	0	1,501,853	802,000	0	0	0	0	2,303,853
PHASE: RAILROAD & UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT								
FINC	0	576,000	0	0	0	0	0	576,000
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
DDR	5,733	0	0	0	0	0	0	5,733
DIH	0	0	0	163,950	0	0	0	163,950
DS	10	0	0	0	0	0	0	10
FINC	0	0	0	49,886,904	0	0	0	49,886,904
PHASE: ENVIRONMENTAL / RESPONSIBLE AGENCY: MANAGED BY FDOT								
FINC	0	75,000	0	225,000	0	0	0	300,000
TALT	0	455,000	225,000	0	0	0	0	680,000
TOTAL 417540 6	4,594,324	7,272,149	1,595,680	50,275,854	0	0	0	63,738,007
TOTAL PROJECT:	22,176,361	16,746,300	8,295,436	133,336,008	0	0	0	180,554,105

FLORIDA DEPARTMENT OF TRANSPORTATION
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MPO ROLLFORWARD REPORT
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COLLIER MPO

HIGHWAYS
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ITEM NUMBER:438092 1		PROJECT DESCRIPTION:CR 901/VANDERBILT DR FROM VANDERBILT BEACH RD TO 109TH AVENUE N						*NON-SIS*	
DISTRICT:01		COUNTY:COLLIER						TYPE OF WORK:SIDEWALK	
ROADWAY ID:03000046		PROJECT LENGTH: 1.214MI						LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0	
FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT									
LF	49,205		0	0	0	0	0	0	49,205
SU	150,248		752	0	0	0	0	0	151,000
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT									
GFSU	96,348		0	0	0	0	0	0	96,348
SU	68,227		0	0	0	0	0	0	68,227
TOTAL 438092 1	364,028		752	0	0	0	0	0	364,780
TOTAL PROJECT:	364,028		752	0	0	0	0	0	364,780

ITEM NUMBER:438093 1		PROJECT DESCRIPTION:GREEN BLVD FROM SANTA BARBARA BLVD TO SUNSHINE BLVD						*NON-SIS*	
DISTRICT:01		COUNTY:COLLIER						TYPE OF WORK:BIKE LANE/SIDEWALK	
ROADWAY ID:03000036		PROJECT LENGTH: 1.040MI						LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0	
FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT									
SU	224,935		888	0	0	0	0	0	225,823
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT									
GFSU	100,000		0	0	0	0	0	0	100,000
SU	110,530		0	0	0	0	0	0	110,530
TOTAL 438093 1	435,465		888	0	0	0	0	0	436,353

ITEM NUMBER:438093 2		PROJECT DESCRIPTION:GREEN BLVD FROM SANTA BARBARA BLVD TO SUNSHINE BLVD						*NON-SIS*	
DISTRICT:01		COUNTY:COLLIER						TYPE OF WORK:BIKE LANE/SIDEWALK	
ROADWAY ID:03000036		PROJECT LENGTH: 1.040MI						LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0	
FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY									
ACSU	175,192		0	0	0	0	0	0	175,192
GFSU	0	1,000	0	0	0	0	0	0	1,000
SU	1,808,949		0	0	0	0	0	0	1,808,949
TOTAL 438093 2	1,984,141	1,000	0	0	0	0	0	0	1,985,141
TOTAL PROJECT:	2,419,606	1,888	0	0	0	0	0	0	2,421,494

ITEM NUMBER:439555 1		PROJECT DESCRIPTION:SR 951 FROM JUDGE JOLLEY BRIDGE TO FIDDLERS CREEK PARKWAY						*NON-SIS*	
DISTRICT:01		COUNTY:COLLIER						TYPE OF WORK:RESURFACING	
ROADWAY ID:03030000		PROJECT LENGTH: 3.031MI						LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0	
FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT									
DIH	27,414		0	0	0	0	0	0	27,414
DS	426,995		0	0	0	0	0	0	426,995
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT									
ACSA	759,594		2,822	0	0	0	0	0	762,416

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MPO ROLLFORWARD REPORT
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DDR	29,945	0	0	0	0	0	0	29,945
DS	57,111	0	0	0	0	0	0	57,111
EB	217,984	0	0	0	0	0	0	217,984
SA	4,043,612	0	0	0	0	0	0	4,043,612
PHASE: ENVIRONMENTAL / RESPONSIBLE AGENCY: MANAGED BY FDOT								
DDR	8,679	0	0	0	0	0	0	8,679
TOTAL 439555 1	5,571,334	2,822	0	0	0	0	0	5,574,156
TOTAL PROJECT:	5,571,334	2,822	0	0	0	0	0	5,574,156

ITEM NUMBER:440437 2 PROJECT DESCRIPTION:SOUTH GOLF DR FROM GULF SHORE BLVD TO W US 41 *NON-SIS*
 DISTRICT:01 COUNTY:COLLIER TYPE OF WORK:BIKE LANE/SIDEWALK
 ROADWAY ID:03900078 PROJECT LENGTH: .702MI LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF NAPLES								
CARU	0	687,130	0	0	0	0	0	687,130
TALT	0	19,293	0	0	0	0	0	19,293
TALU	0	1,274,326	0	0	0	0	0	1,274,326
TOTAL 440437 2	0	1,980,749	0	0	0	0	0	1,980,749
TOTAL PROJECT:	0	1,980,749	0	0	0	0	0	1,980,749

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

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND								
LF	112,702	0	0	0	0	0	0	112,702
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND								
SU	526,533	0	0	0	0	0	0	526,533
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
SU	687	312	0	0	0	0	0	999
TOTAL 440438 1	639,922	312	0	0	0	0	0	640,234
TOTAL PROJECT:	639,922	312	0	0	0	0	0	640,234

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

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY								
DS	54,738	0	0	0	0	0	0	54,738
SR2T	107	0	0	0	0	0	0	107
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT								
SR2T	1,181	0	0	0	0	0	0	1,181
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY								
SR2T	607,595	1,000	0	0	0	0	0	608,595

FLORIDA DEPARTMENT OF TRANSPORTATION
 OFFICE OF WORK PROGRAM
 MPO ROLLFORWARD REPORT
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ITEM NUMBER:441878 1 PROJECT DESCRIPTION: BALD EAGLE DRIVE FROM COLLIER BLVD TO OLD MARCO LN *NON-SIS*
 DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: SIDEWALK
 ROADWAY ID:03510000 PROJECT LENGTH: .895MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND								
GFSU	237,026		0	0	0	0	0	237,026
SU	282,033		0	0	0	0	0	282,033
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
SU	165		790	0	0	0	0	955
TOTAL 441878 1	519,224		790	0	0	0	0	520,014
TOTAL PROJECT:	519,224		790	0	0	0	0	520,014

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

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MARCO ISLAND								
ACSA	279,332		0	0	0	0	0	279,332
SA	2,000		0	0	0	0	0	2,000
SU	145,538		0	0	0	0	0	145,538
TALU	97,435		0	0	0	0	0	97,435
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
SU	0		797	0	0	0	0	797
TOTAL 441879 1	524,305		797	0	0	0	0	525,102
TOTAL PROJECT:	524,305		797	0	0	0	0	525,102

ITEM NUMBER:442685 2 PROJECT DESCRIPTION: HURRICANE IAN ON STATE (03) SIGN REPAIR/REPLACEMENT *NON-SIS*
 DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: EMERGENCY OPERATIONS
 ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
DER	0		20,000	0	0	0	0	20,000
TOTAL 442685 2	0		20,000	0	0	0	0	20,000
TOTAL PROJECT:	0		20,000	0	0	0	0	20,000

ITEM NUMBER:442685 5 PROJECT DESCRIPTION: HURRICANE IAN INTERSTATE (03) SIGN REPAIR/REPLACEMENT *NON-SIS*
 DISTRICT:01 COUNTY: COLLIER TYPE OF WORK: EMERGENCY OPERATIONS
 ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
ACER	8,820		0	0	0	0	0	8,820
DER	11,180		0	0	0	0	0	11,180

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PHASE: MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT									
ACER	73,500	0	0	0	0	0	0	0	73,500
DER	0	6,650	0	0	0	0	0	0	6,650
TOTAL 442685 5	93,500	6,650	0	0	0	0	0	0	100,150
TOTAL PROJECT:	93,500	6,650	0	0	0	0	0	0	100,150

ITEM NUMBER:444008 3 PROJECT DESCRIPTION:I-75 (SR 93) (E OF BRDG NOS. 030243/030244 - TOLL) W/O MP 33.989-46.0 *SIS*
 DISTRICT:01 COUNTY:COLLIER TYPE OF WORK:RESURFACING
 ROADWAY ID:03175000 PROJECT LENGTH: 24.138MI LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT									
DDR	3,866	0	0	0	0	0	0	3,866	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT									
DDR	18,539	0	0	0	0	0	0	18,539	
DS	77,789	0	0	0	0	0	0	77,789	
DSB2	23,320,692	65,070	0	0	0	0	0	23,385,762	
PKYI	1,373	0	0	0	0	0	0	1,373	
TOTAL 444008 3	23,422,259	65,070	0	0	0	0	0	23,487,329	
TOTAL PROJECT:	23,422,259	65,070	0	0	0	0	0	23,487,329	

ITEM NUMBER:445296 2 PROJECT DESCRIPTION:I-75 AT PINE RIDGE ROAD *SIS*
 DISTRICT:01 COUNTY:COLLIER TYPE OF WORK:INTERCHANGE IMPROVEMENT
 ROADWAY ID:03175000 PROJECT LENGTH: .046MI LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE									
DI	0	1,140,451	0	0	0	0	0	1,140,451	
TOTAL 445296 2	0	1,140,451	0	0	0	0	0	1,140,451	
TOTAL PROJECT:	0	1,140,451	0	0	0	0	0	1,140,451	

ITEM NUMBER:445460 1 PROJECT DESCRIPTION:CAXAMBAS COURT / ROBERTS BAY REPLACEMENT STRUCTURE #034112 *NON-SIS*
 DISTRICT:01 COUNTY:COLLIER TYPE OF WORK:BRIDGE REPLACEMENT
 ROADWAY ID:03900001 PROJECT LENGTH: .760MI LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT									
ACBZ	796,110	41,073	0	0	0	0	0	837,183	
ACSA	0	5,000	0	0	0	0	0	5,000	
LF	265,371	0	0	0	0	0	0	265,371	
PHASE: RAILROAD & UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT									
GFBR	0	0	0	1,150,000	0	0	0	1,150,000	
LF	0	0	0	350,000	0	0	0	350,000	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT									
GFBR	0	0	0	5,614,456	0	0	0	5,614,456	
LF	0	0	0	1,883,324	0	0	0	1,883,324	
TOTAL 445460 1	1,061,481	46,073	0	8,997,780	0	0	0	10,105,334	
TOTAL PROJECT:	1,061,481	46,073	0	8,997,780	0	0	0	10,105,334	

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COLLIER MPO

ITEM NUMBER:451283 1 PROJECT DESCRIPTION:16TH ST BRIDGE NE FROM GOLDEN GATE TO 12TH AVE NE *NON-SIS*
 DISTRICT:01 COUNTY:COLLIER TYPE OF WORK:NEW BRIDGE CONSTRUCTION
 ROADWAY ID:03000302 PROJECT LENGTH: 1.512MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 2

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY								
ACSU	5,410,000	5,000	0	0	0	0	0	5,415,000
LF	3,144,616	0	0	0	0	0	0	3,144,616
SU	3,300,000	0	0	0	0	0	0	3,300,000
TOTAL 451283 1	11,854,616	5,000	0	0	0	0	0	11,859,616
TOTAL PROJECT:	11,854,616	5,000	0	0	0	0	0	11,859,616

ITEM NUMBER:454326 1 PROJECT DESCRIPTION:PLANNING STUDIO STUDY - US41/SR45 FROM SR84 TO GOLDEN GATE PKWY *NON-SIS*
 DISTRICT:01 COUNTY:COLLIER TYPE OF WORK:TRANSPORTATION PLANNING
 ROADWAY ID:03010000 PROJECT LENGTH: 9.971MI LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: P D & E / RESPONSIBLE AGENCY: MANAGED BY FDOT								
DIH	0	1,000	0	0	0	0	0	1,000
TOTAL 454326 1	0	1,000	0	0	0	0	0	1,000
TOTAL PROJECT:	0	1,000	0	0	0	0	0	1,000
TOTAL DIST: 01	295,988,478	27,152,004	8,295,436	164,310,657	0	0	0	495,746,575
TOTAL HIGHWAYS	295,988,478	27,152,004	8,295,436	164,310,657	0	0	0	495,746,575

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MAINTENANCE
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ITEM NUMBER:450526 1
 DISTRICT:01
 ROADWAY ID:03001000

PROJECT DESCRIPTION:SR 84 FROM SANTA BARBARA BLVD TO FIRANO DRIVE
 COUNTY:COLLIER
 PROJECT LENGTH: .382MI

NON-SIS
 TYPE OF WORK:LANDSCAPING
 LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: BRDG/RDWY/CONTRACT MAINT /								
D	0	100,000		0	0	0	0	100,000
LF	0	252,650		0	0	0	0	252,650
TOTAL 450526 1	0	352,650		0	0	0	0	352,650
TOTAL PROJECT:	0	352,650		0	0	0	0	352,650
TOTAL DIST: 01	0	352,650		0	0	0	0	352,650
TOTAL MAINTENANCE	0	352,650		0	0	0	0	352,650

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COLLIER MPO

AVIATION
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ITEM NUMBER:446353 1		PROJECT DESCRIPTION:NAPLES MUNICIPAL AIRPORT SOUTH QUADRANT BOX AND T-HANGARS					*NON-SIS*	
DISTRICT:01		COUNTY:COLLIER					TYPE OF WORK:AVIATION REVENUE/OPERATIONAL	
ROADWAY ID:		PROJECT LENGTH: .000					LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	
FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: CAPITAL / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE								
LF	0	7,500,000	0	0	0	0	0	7,500,000
LFR	0	7,500,000	0	0	0	0	0	7,500,000
PHASE: ADMINISTRATION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE								
DDR	0	0	0	2,500,000	0	0	0	2,500,000
DPTO	0	0	2,500,000	0	2,500,000	0	0	5,000,000
TOTAL 446353 1	0	15,000,000	2,500,000	2,500,000	2,500,000	0	0	22,500,000
TOTAL PROJECT:	0	15,000,000	2,500,000	2,500,000	2,500,000	0	0	22,500,000

ITEM NUMBER:448717 1		PROJECT DESCRIPTION:IMMOKALEE REGIONAL ARPT ENVIRONMENTAL ASSESSMNT AIRPARK EXTENSION					*NON-SIS*	
DISTRICT:01		COUNTY:COLLIER					TYPE OF WORK:AVIATION ENVIRONMENTAL PROJECT	
ROADWAY ID:		PROJECT LENGTH: .000					LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	
FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: CAPITAL / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE								
DDR	0	10,000	0	0	0	0	0	10,000
FAA	0	180,000	0	0	0	0	0	180,000
LF	0	10,000	0	0	0	0	0	10,000
TOTAL 448717 1	0	200,000	0	0	0	0	0	200,000
TOTAL PROJECT:	0	200,000	0	0	0	0	0	200,000

ITEM NUMBER:450764 1		PROJECT DESCRIPTION:NAPLES AIRPORT TAXIWAYS A & B SAFETY IMPROVEMENT					*NON-SIS*	
DISTRICT:01		COUNTY:COLLIER					TYPE OF WORK:AVIATION SAFETY PROJECT	
ROADWAY ID:		PROJECT LENGTH: .000					LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	
FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: CAPITAL / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE								
DPTO	61,000	48,422	0	0	0	0	0	109,422
FAA	1,969,590	0	0	0	0	0	0	1,969,590
LF	109,422	0	0	0	0	0	0	109,422
TOTAL 450764 1	2,140,012	48,422	0	0	0	0	0	2,188,434
TOTAL PROJECT:	2,140,012	48,422	0	0	0	0	0	2,188,434

ITEM NUMBER:451492 1		PROJECT DESCRIPTION:NAPLES AIRPORT TAXIWAY LIGHTING REPLACEMENT					*NON-SIS*	
DISTRICT:01		COUNTY:COLLIER					TYPE OF WORK:AVIATION PRESERVATION PROJECT	
ROADWAY ID:		PROJECT LENGTH: .000					LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	
FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: CAPITAL / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE								
DPTO	0	136,000	0	0	0	0	0	136,000
FAA	0	2,448,000	0	0	0	0	0	2,448,000

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	LF	0	136,000	0	0	0	0	0	136,000
TOTAL 451492 1		0	2,720,000	0	0	0	0	0	2,720,000
TOTAL PROJECT:		0	2,720,000	0	0	0	0	0	2,720,000
TOTAL DIST: 01		2,140,012	17,968,422	2,500,000	2,500,000	2,500,000	0	0	27,608,434
TOTAL AVIATION		2,140,012	17,968,422	2,500,000	2,500,000	2,500,000	0	0	27,608,434

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TRANSIT
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ITEM NUMBER:452478 2
 DISTRICT:01
 ROADWAY ID:

PROJECT DESCRIPTION:5310 DISTRICT CAPITAL - BONITA SPRINGS UZA - COLLIER COUNTY BOCC
 COUNTY:COLLIER
 PROJECT LENGTH: .000

NON-SIS
 TYPE OF WORK:CAPITAL FOR FIXED ROUTE
 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: CAPITAL / RESPONSIBLE AGENCY: MANAGED BY COLLIER COUNTY								
LF	0	119		0	0	0	0	119
TOTAL 452478 2	0	119		0	0	0	0	119
TOTAL PROJECT:	0	119		0	0	0	0	119
TOTAL DIST: 01	0	119		0	0	0	0	119
TOTAL TRANSIT	0	119		0	0	0	0	119

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MISCELLANEOUS
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ITEM NUMBER: 412918 3
 DISTRICT: 01
 ROADWAY ID:

PROJECT DESCRIPTION: COLLIER COUNTY ASSET MAINTENANCE
 COUNTY: COLLIER
 PROJECT LENGTH: .000

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

FUND CODE	LESS THAN 2025	2025	2026	2027	2028	2029	GREATER THAN 2029	ALL YEARS
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT								
DDR	20,421	0	0	0	0	0	0	20,421
DIH	0	1,000	0	0	0	0	0	1,000
TOTAL 412918 3	20,421	1,000	0	0	0	0	0	21,421
TOTAL PROJECT:	20,421	1,000	0	0	0	0	0	21,421
TOTAL DIST: 01	20,421	1,000	0	0	0	0	0	21,421
TOTAL MISCELLANEOUS	20,421	1,000	0	0	0	0	0	21,421
GRAND TOTAL	298,148,911	45,474,195	10,795,436	166,810,657	2,500,000	0	0	523,729,199

EXHIBIT 2 to Resolution 2024-10

Sean Kingston

From: Kosheleva, Dasha <Dasha.Kosheleva@dot.state.fl.us>
Sent: Wednesday, July 17, 2024 7:36 AM
To: Anne McLaughlin
Cc: Sean Kingston; Dusty Hansen; D1-Liaisons
Subject: Collier MPO 2024 Roll-forward report and amendment letter
Attachments: Collier MPO_Roll-Forward Amendment Letter_2024...pdf; COLLIERMPO.XLS; COLLIERMPO.pdf; 4.3.1.4 Roll Forward Amendment (Authorization of Roll Forward Projects).pdf

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 find the request for Roll-Forward Amendment and the MPO Roll Forward report in both pdf and excel formats attached.

These reports include those projects which were in the previous state fiscal year that were not authorized before the June 30th fiscal year end, and now must be incorporated into the new TIP in the new current state fiscal year 24/25.

Please feel free to contact me with any questions.

Kind regards,

Dasha

Dasha Kosheleva
Community Liaison
AtkinsRéalís *on behalf of FDOT, District One*

Phone: 850-273-7415

Cell: 850-825-8680

Email : Dasha.Kosheleva@dot.state.fl.us



Florida Department of Transportation

RON DESANTIS
GOVERNOR

801 North Broadway Avenue
Bartow, FL 33830

JARED W. PERDUE, P.E.
SECRETARY

July 17, 2024

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

RE: Request for Roll-Forward Amendment to the Collier Metropolitan Planning Organization (MPO) FY 2024/2025 through FY 2028/2029 Transportation Improvement Program (TIP)

Dear Mrs. McLaughlin,

The purpose of this letter is to request the MPO's approval of the Annual Roll-Forward Amendment to the adopted Transportation Improvement Program (TIP) for Fiscal Year (FY) 2025 through 2029 to reconcile differences between the TIP and the Department's Adopted Five-Year Work Program. This is a routine, annual process to assist Collier MPO in identifying projects that were not committed in the previous fiscal year (FY 2024) and have automatically rolled into FY 2025 of the FDOT Work Program. This amendment ensures that year one of the TIP, adopted by the Board on June 14, 2024, effective October 1, 2024, matches year one of the FDOT Work Program.

The affected projects submitted for the MPO's approval are listed in the attached Roll Forward Report.

If you have any questions, please feel free to contact me at
(863) 370-5191.

Sincerely,

DocuSigned by:
Kristi A. Smith

358572051DDE4C5...
Kristi A. Smith, CPM, PLS, Community Liaison Supervisor

Attachment: Collier MPO Roll-Forward Report

4.3.1.4 Roll Forward Amendment (Authorization of Roll Forward Projects)

During the three-month gap between the start of the state fiscal year (**July 1**) and the start of the federal fiscal year (**October 1**), FHWA and FTA regard the old STIP and TIPs as still being in effect. Therefore, if there was a project in any of the four federally recognized years of the old TIP that did not get authorized by **June 30**, the project can still be authorized based on the old TIP if the request is made between **July 1** and **September 30**. **There is no need to amend the old TIP**. However, there is still a need to ensure such projects are in the new TIP if the projects are to be authorized after **September 30**. This is accomplished through the Roll Forward TIP Amendment mentioned below and must occur before **October 1**.

4.3.1.4.1 ROLL FORWARD TIP AMENDMENTS (FHWA PROJECTS)

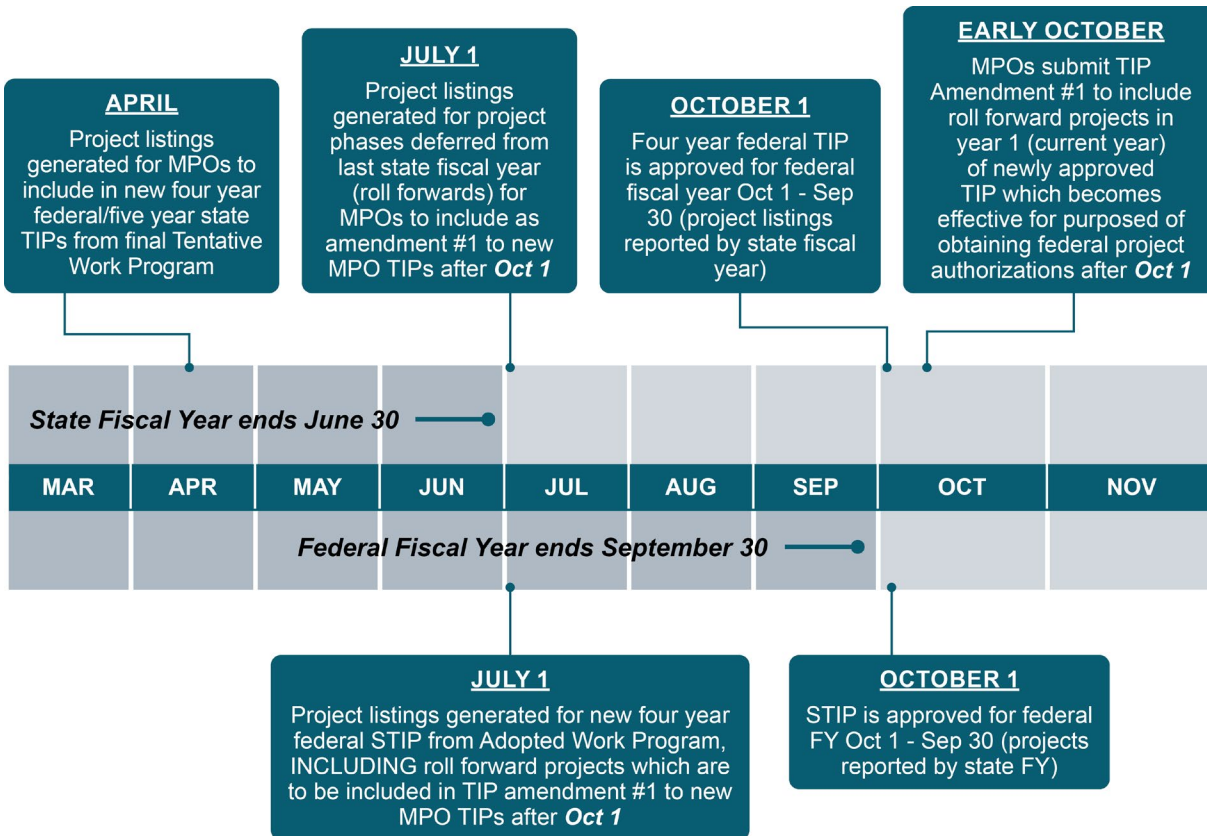
Each March or April, the Work Program Office provides the Districts with the Tentative Work Program, which will be adopted on **July 1**. The MPO's TIP incorporates the Tentative Work Program and is adopted by **July 1**. Year one of the TIP and the Work Program should always match. However, when the new TIP and Work Program is adopted on **July 1**, there are often projects that were supposed to get authorized and encumbered before **June 30** (i.e., when the previous TIP and Work Program were in effect) but did not. These projects will automatically roll forward in the Work Program but will not roll forward in the TIP. Hence, the TIP must be amended to include these projects and match the Work Program. This is accomplished by what is known as a Roll Forward TIP Amendment.

Following the adoption of the Work Program, the Work Program Office posts the Roll Forward Report online. This report lists, by District, those projects that were not authorized by the end of the last fiscal year and have been rolled forward in the newly adopted Work Program. The District provides this list to the MPO, and the MPO uses it to process a Roll Forward TIP Amendment.

Figure 4.5 presents the Roll-Forward Amendment process. An MPO can process a Roll-Forward TIP Amendment as soon as the Roll-Forward Report is published. However, FHWA will not recognize the approval of the Roll-Forward TIP Amendment until after **October 1**, the effective date of the new MPO TIP.

Please note there is no need for the MPOs to request a Roll Forward STIP Amendment because these Roll Forward projects are included in FDOT's submittal of the STIP on August 31.

Figure 4.5 Process Flow for Roll Forward Amendments



4.3.1.4.2 ROLL FORWARD TIP AMENDMENTS (FTA PROJECTS)

Unlike all other projects, FTA projects do not automatically roll forward in the Work Program. Non-budgeted projects that utilize 49 USC Sections [5307](#), [5337](#), and [5339](#) funds that are not obligated in the previous year will not roll forward. A limited number of budgeted projects will roll forward into the new STIP. Unless District MPO Liaisons and the Public Transportation Office are mindful of rolling forward FTA-funded projects, there is a risk that they could mistakenly drop out of the Work Program and, consequently, the STIP. If that happens, the project will not be eligible for FTA funding when the time comes to authorize it, and an STIP Amendment will have to be executed to put the project back in. **Therefore, special care must be taken to ensure the Roll Forward TIP Amendment includes FTA-funded projects.** The District Public Transportation Office (PTO) should cooperate with the Central Office PTO and the respective transit agencies to identify these projects. The District MPO Liaison must work closely with the District Public Transportation Office (PTO) to ensure all projects not previously obligated are in the new STIP. See the [Work Program Instructions Part IV, Chapter 5](#) Section F for further details about Roll Forward TIP/STIP Amendments.

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7B

Endorse Amendment to the FY 2025-2029 Transportation Improvement Program and Authorizing Resolution (Transit Maintenance Facility)

OBJECTIVE: Committee endorsement of an amendment to the FY 2025-2029 Collier MPO Transportation Improvement Program (TIP) and authorizing resolution to recognize a federal earmark and local funding towards constructing a new transit maintenance building.

CONSIDERATIONS: The Florida Department of Transportation (FDOT) has requested the Collier MPO to amend its FY 2025-2029 TIP to add the following transit project:

- **448065-3:** Capital for new Collier County Transit Maintenance Facility to demolish and replace the existing building that has exceeded its useful life and is due to be replaced. The amendment adds \$4,190,000 in Congress General Fund Earmarks (CD24) and \$1,047,500 in local funds for a total of \$5,237,500.

Attachment 1 contains Resolution 2024-11, 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 Friday, August 16, 2024, and ends with the MPO Board meeting on Friday, September 13, 2024.

STAFF RECOMMENDATION: That the Committee endorse the amendment and authorizing Resolution 2024-11.

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

ATTACHMENTS:

1. MPO Resolution 2024-11, including Exhibits 1 and 2

**MPO RESOLUTION #2024-11
A RESOLUTION OF THE COLLIER METROPOLITAN
PLANNING ORGANIZATION APPROVING
AMENDMENT TO THE FY 2024/25- 2028/29
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”) has requested the Collier MPO to amend its FY 2024/25-2028/29 TIP to add Federal Project Number (“FPN”) 448065-3, as transit improvement for new replacement maintenance facility with local funds and 2024 federal earmarks 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 September 13, 2024; 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 2024/25 - 2028/29 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 2024/25-2028/29 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 13th day of September, 2024.

Attest:

COLLIER METROPOLITAN PLANNING ORGANIZATION

By: _____
Anne McLaughlin
MPO Executive Director

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

Approved as to form and legality:

Scott R. Teach, Deputy County Attorney

DRAFT

**EXHIBIT 1 to Resolution 2024-11
TIP Amendment for Approval by MPO Board on September 13, 2024 for
FY 2024/25 through FY 2028/29 TIP**

FPN	Action	Project Name	Requested By	Fund	Amount	FY	Phase	Responsible Agency	TIP Location	LRTP Reference
448065-3	Transit Improvement for new replacement project facility	Collier County Transit Maintenance Facility	FDOT	CD24	\$4,190,000	25	CAP	Managed by Collier County	Appendix K	Table 6-12, p6-24
				LF	\$1,047,500	25				

COLLIER METROPOLITAN PLANNING ORGANIZATION

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

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

Approved as to form and legality

Scott R. Teach, Deputy County Attorney

COLLIER MPO FY 2025 - 2029 TIP



448065-3	COLLIER COUNTY TRANSIT MAINTENANCE FACILITY
Type of Work Description	TRANSIT IMPROVEMENT
Responsible Agency	MANAGED BY COLLIER COUNTY
Project Description	Replace fleet maintenance facility past its useful life with a new project facility
Project Length	0
SIS	No
2045 LRTP	P6-23, Table 6-12

<u>Fund</u>	<u>Phase</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	<u>Totals</u>
LF	CAP	1,047,500	0	0	0	0	\$1,047,500.00
CD24	CAP	4,190,000	0	0	0	0	\$4,190,000.00
		5,237,500	0	0	0	0	\$5,237,500.00



Florida Department of Transportation

**RON DESANTIS
GOVERNOR**

801 N Broadway Avenue
Bartow, Florida 33830

**JARED W. PERDUE, P.E.
SECRETARY**

August 6, 2024

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 25–29 Transportation Improvement Program (TIP).

Dear Mrs. McLaughlin:

This letter is a formal request for the Collier County Metropolitan Planning Organization (MPO) to approve the following STIP/TIP amendment to the FY 25-29 Transportation Improvement Program (TIP) at the September 13, 2024 MPO Board Meeting.

448065-3 COLLIER COUNTY TRANSIT MAINTENANCE FACILITY

This is a new project facility that Collier County transit system uses for fleet maintenance has exceeded its useful life (prefabricated building constructed in 1985) and is due to be replaced.

FLP: TRANSIT								
Item Number: 448065 3		Project Description: COLLIER COUNTY TRANSIT MAINTENANCE FACILITY						
District: 01	County: COLLIER	Type of Work: TRANSIT IMPROVEMENT				Project Length: 0.000		
Phase / Responsible Agency		Fiscal Year						
		<2024	2024	2025	2026	2027	>2027	All Years
CAPITAL / MANAGED BY COLLIER COUNTY								
Fund Code:	CD24-CONGRESS GF EARMARKS HIP 2024			4,190,000				4,190,000
	LF-LOCAL FUNDS			1,047,500				1,047,500
Phase: CAPITAL Totals				5,237,500				5,237,500
Item: 448065 3 Totals				5,237,500				5,237,500
Project Totals				5,237,500				5,237,500
Grand Total				5,237,500				5,237,500

If you have any questions, please feel free to contact me at (863) 370-5191.

Sincerely,

DocuSigned by:

Kristi A. Smith

Kristi A. Smith, CPM, PLS
Community Liaison Supervisor

EXECUTIVE SUMMARY
COMMITTEE ACTION
ITEM 7C

Endorse Amendment to the FY 2025-2029 Transportation Improvement Program for the Collier Alternate Bike Lane Project (FPN 448127-1, City of Marco Island)

OBJECTIVE: Committee to review, comment, and consider endorsing a Transportation Improvement Program (TIP) amendment to enable completing the construction phase of the Collier Alternate bike lane project currently programmed in the TIP by reducing the scope and adding \$1.736 million in Surface Transportation Block Grant – Urban (SU) funds.

CONSIDERATIONS: The City of Marco Island has requested the Collier MPO to amend its FY 2025-2029 TIP to reduce the scope and add approximately \$1.736 million in SU funding to the following project:

- FPN #448127-1: Collier Alternate – Multiple Segments, categorized as a bike lane/sidewalk project by FDOT; the project involves adding bike lanes (**Attachment 1**).

The project was originally submitted in 2019 for the 2020 bicycle & pedestrian priorities with a cost estimate of \$0.965 million (**Attachment 2**). The MPO Board approved adding \$1.504 million in funding at the City’s request on September 8, 2023, in response to updated construction cost estimates. The subsequent bid proposal received by the City in June of 2024 exceeded the updated cost estimate and includes new utility improvements. The City then asked for a revised bid for just the southern segment (**Attachment 3**).

The project will be funded at \$2.457 million with adoption of the Roll Forward TIP amendment at the September 13, 2024 MPO Board meeting. With the requested addition of \$1.736 million from the revised bid, the total will be \$4.283 million for construction and preliminary engineering for the southern segment. The City may submit the north segment for a future request. The change in scope reduces the project length from 1.4 to 0.75 miles. The remaining FY25 SU balance would be approximately \$0.9 million if the Board approves this TIP amendment (**Attachment 3**).

Upon receiving confirmation that the Board approves the additional SU funds in September, FDOT will enter the revisions in the work program and submit a formal request to the MPO to amend the TIP. The amendment package will go to the Board for approval on October 11, 2024.

The TIP amendment public involvement process outlined in the MPO’s Public Participation Plan is being followed 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 Friday, August 16, 2024, and ends with the MPO Board meeting on Friday, October 11, 2024.

This will be presented to the Bicycle and Pedestrian Advisory Committee (BPAC) on August 20th. The MPO Director will report on BPAC’s recommendation and provide an update on current discussions with

FDOT regarding the cumulative effect of construction cost increases on the MPO's SU box funds and on determining a path forward to fund the construction phase for projects currently programmed in the TIP.

STAFF RECOMMENDATION: For the Committee to consider endorsement of the TIP amendment.

Prepared By: Sean Kingston, AICP, PMP, Principal Planner and Anne McLaughlin, MPO Director

ATTACHMENTS:

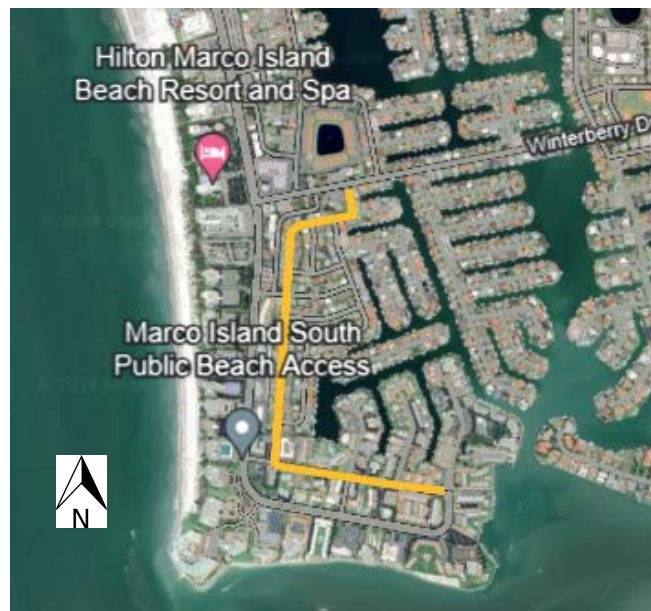
1. FY25-29 TIP project sheet for amendment
2. Original application: 2020 Bicycle/Pedestrian Priorities
3. Marco Island, FDOT and MPO email correspondence



COLLIER MPO FY 2025 - 2029 TIP

448127-1	COLLIER ALTERNATE - MULTIPLE SEGMENTS
Project Description	BPAC Priority 2020-2 (SOUTH SEGMENT of Collier Blvd Alternate Bike Lanes)
Type of Work Description	BIKE LANE/SIDEWALK
Responsible Agency	MANAGED BY CITY OF MARCO ISLAND
Project Length	0.75
SIS	No
2045 LRTP	P6-17, Table 6-8

Fund	Phase	2025	2026	2027	2028	2029	Totals
SU	CST	\$2,778,708.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,778,708.00
CARU	CST	\$660,447.00	\$0.00	\$0.00	\$0.00	\$0.00	\$660,447.00
ACSU	CST	\$207,306.00	\$0.00	\$0.00	\$0.00	\$0.00	\$207,306.00
GFSU	PE	\$3,659.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,659.00
GFSU	CST	\$408,070.00	\$0.00	\$0.00	\$0.00	\$0.00	\$408,070.00
TALU	CST	\$224,177.00	\$0.00	\$0.00	\$0.00	\$0.00	\$224,177.00
		\$4,282,367.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,282,367.00



PROJECT SHEET SUBJECT TO ROLL FORWARD AMENDMENT ON 9/13/24 AND AMENDMENT REDUCING SCOPE, ADDING \$1,735,609 IN SU FUNDS FOR CONSTRUCTION; MPO BOARD APPROVAL PENDING 10/13/24



**District One
Priority Project Information Packet**

Please fill out this application completely. Please ensure all attachments are LEGIBLE Applications containing insufficient information will not be reviewed by the FDOT.

Name of Applying Agency: CITY OF MARCO ISLAND

Project Name: COLLIER BLVD. ALTERNATIVE BIKE LANE PROJECT

Project Category:

Congestion Management TRIP CIGP **SU Bike-Ped X**

Transportation Alternative Transit/Modal SCOP SCRAP

For more information on State Grant Programs (CIGP, SCOP, SCRAP, TRIP) [please click here.](#)

Is applicant LAP certified? Yes No

Is project on State Highway System? Yes No

If the project is off the state system and the applicant is LAP certified the project will be programmed as a LAP project.

Is the roadway on the Federal Aid Eligible System? Yes No

If yes, provide Federal Aid roadway number: Click here to enter text.

If no, give local jurisdiction: CITY OF MARCO ISLAND OWNER AND MAINTAINS. <http://www.fdot.gov/statistics/fedaid/>

Detailed Project Limits/Location:

The following route lies parallel to Collier Blvd one block to the east. It extends the current bike lanes on Landmark both northward and southward to provide an alternate for Bicycle traffic currently using Collier Blvd.

North Segment (.65 Miles) – Amazon (Collier to Castaways), Castaways (Amazon to Saturn), Saturn (Castaways to Greenbriar), Greenbriar (Saturn to San Marco)

South Segment (1.20 Miles) – Peru (Winterberry to Seagrape), Seagrape (Peru to Swallow), Swallow (Collier to Collier)

Discuss how this project is consistent with the MPO/TPO Long Range Transportation Plan?

Page Number (attach page from LRTP): This project is included in the MPO 2040 LRTP in Appendix D as a map showing Bicycle Priority Needs in the 2012 Comprehensive Pathways Plan and also within the 2040 Long Range Transportation Plan (Appendix C) as TMA Box Pathways (Bike/Ped) Cost Feasible.

Discuss the project in the local jurisdiction's Capital Improvement Plan?

(Attach page from CIP): The City annually includes funds for the survey and design of our Bike Lane and Pathways projects. The CIP contains \$224,080.00 for the next 4 years to complete this service.

Project Description

Phase(s) requested:

Planning Study PD&E PE X ROW CST X CEI

Project cost estimates by phase (Please include detailed cost estimate and documentation in back-up information):

Phase (PD&E, ROW, PE, CST)	Estimated Total Cost	Funds Requested	Matching Local Funds	Local Fund Source	Type of Match (Cash, in-kind)
PE	125,000	0	125,000	CIP	In-kind Service
CST	965,734.00	965,734.00	0		

Total Project Cost: \$ 1,090,734.00

Project Details: Clearly describe the existing conditions and the proposed project and desired improvements in detail. Please provide studies, documentation, etc., completed to-date to support or justify the proposed improvements. Include labeled photos and maps. (Add additional pages if needed):

This Project will provide In-Road Bike Lanes as an alternate route for bicycle traffic currently travelling either north or south along Collier Blvd, which is the most heavily traveled roadway on Marco Island, and does not have sufficient roadway to accommodate bicycle traffic or bicycle lanes. The Project will gain leverage from the bike lanes previously installed on Landmark (FPN #4308761); and will also provide important linkages to the two major east/west bike lanes currently on San Marco and Winterberry; and to the Sun Trail and Spine Pathways shown on page 33 of the Collier MPO Bicycle/Pedestrian Master Plan (BPMP).

The Project requests that the SE/ CST phases be programmed in the FDOT 5 Year Plan at the earliest date feasible based on FDOT funding availability. The Project has been unanimously approved by the Marco Island City Council and supporting documentation (Resolution 18-30) is attached. The proposed routing of this Project is extensively utilized by bicyclists today, has broad public support, and mitigates identified safety issues which resulted in documented crash reports.

Constructability Review

For items 2-9 provide labeled and dated photos (add additional pages if needed)

1. Discuss other projects (ex. drainage, utility, etc.) programmed (local, state or federal) within the limits of this project? None

2. Does the applicant have an adopted ADA transition plan? Yes x No

Identify areas within the project limits that will require ADA retrofit. (Include GIS coordinates for stops and labeled photos and/or map.) All street and driveway crossings greater than 24 feet will be addressed with truncated domes.

3. Is there a rail crossing along the project?

Yes No

What is the Rail MP?

Enter MP

4. Are there any transit stops/shelters/amenities within the project limits?

Yes No

How many? [Click here to enter text.](#)

Stop ID number: [Click here to enter text.](#)

5. Is the project within 10-miles of an airport? Yes No

6. Coordinate with local transit and discuss improvements needed or requested for bus stops?

(add additional pages if needed):

Marco Island has a limited local transit route that mainly services the major arterials within the City Limits. No new service is anticipated.

7. Are turn lanes being added? Yes No

If yes, provide traffic counts, length, and location of involved turn lanes.

[Click here to enter text.](#)

8. Drainage structures:

- Number of culverts or pipes currently in place: There are 67 driveway culverts within the project limits.
- Discuss lengths and locations of each culvert along the roadway: The 67 culverts average approximately 20 feet in length at each residence.
- Discuss the disposition of each culvert and inlet. Which culverts are "to remain" and which are to be replaced, upgraded, or extended? At this time it appears that all the culverts shall remain in place however, based on the design some may be modified.
- Discuss drainage ditches to be filled in?
(Discuss limits and quantify fill in cubic yards) No drainage ditches will be filled in.
- Describe the proposed conveyances system (add additional pages if needed.)
Roadway swale drainage conveyance systems will remain unchanged.
- Are there any existing permitted stormwater management facilities/ponds within the project limits? Yes No
- If yes, provide the location and permit number (add additional pages if needed)
[Click here to enter text.](#)
- Discuss proposed stormwater management permits needed for the improvements. South Florida Water Management District ERP.

- List specific utilities within project limits and describe any potential conflicts (add additional pages if needed): Marco Island sanitary sewer, water line and reuse lines are located within the project limits. No conflicts are anticipated. Electrical, cable and phone lines are overhead.
- Discuss Bridges within project limits? No Bridges within the project limits.
- Can bridges accommodate proposed improvements? Yes No
If no, what bridge improvements are proposed? (Offset and dimensions of the improvements, add additional pages if needed): N/A

9. Has Right-of-way (ROW), easements, or ROW activity already been performed/acquired for the proposed improvements? If yes, please provide documentation

Yes X No

If ROW or Easements are needed detail expected area of need (acreage needed, ownership status): N/A All ROW is under City ownership per Plat Maps of Marco Island.

10. Discuss required permits (ERP, Drainage, Driveway, Right of Way, etc.): South Florida Water Management District ERP and City of Marco Island ROW Construction Permit required.

If none are needed, state the qualified exemption:

11. Are there any wetlands within the project limits? Yes No X

If yes, list the type of wetlands, estimated acreage and if mitigation will be required. Please note whether the project is within the geographic service area of any approved mitigation banks. Provide any additional information:

12. Are there any federal or state listed/protected species within the project limits?

Yes No X

If yes, list the species and what, if any mitigation or coordination will be necessary:

If yes, discuss critical habitat within the project limits:

13. Discuss whether any prior reviews or surveys have been completed for historical and archaeological resources (include year, project, results) None

14. Are any Recreational, historical properties or resources covered under section 4(f) property within the project limits? Yes No X
(Provide details)

15. Discuss whether any prior reviews or surveys have been completed for sites/facilities which may have potential contamination involvement with the proposed improvements. This should include a discussion of locations which may directly impact the project location or be which may be exacerbated by the construction of the proposed improvements. None

16. Are lighting improvements requested as part of this project? Yes No X
Please provide a lighting justification report for the proposed lighting.

17. Is a mid-block crossing proposed as part of the project? Yes No X
If yes, please provide the justification for mid-block crossing.

Required Attachments

- A. Detailed Project Scope with Project Location Map with sufficient level of detail (Please include typical section of proposed improvements)
- B. Project Photos – dated and labeled (this is important!)
- C. Detailed Cost Estimates including Pay Items
- D. LRTP and Local CIP page
- E. Survey/As-builts/ROW documentation/Utility/Drainage information
- F. Detailed breakdown of ROW costs included in estimate (if ROW is needed/included in request or estimate)

Applicant Contact Information

Agency Name: CITY OF MARCO ISLAND, FLORIDA

Mailing Address: 50 BALD EAGLE DR., MARCO ISLAND, FLORIDA 34145

Contact Name and Title: TIMOTHY E. PINTER, P.E., PUBLIC WORKS DIRECTOR.

Email: tpinter@cityofmarcoisland.com

Phone: 2393895018

Signature:  **Date:** October 30th, 2019

Your signature indicates that the information included with this application is accurate.

Maintaining Agency: SAME AS ABOVE

Contact Name and Title: Click here to enter text.

Email: Click here to enter text.

Phone: Click here to enter text.

Signature:  **Date:** October 30th, 2019

Your signature serves as a commitment from your agency to maintain the facility requested.

MPO/TPO:

Contact Name and Title: Eric Ortman, MPO Senior Planner

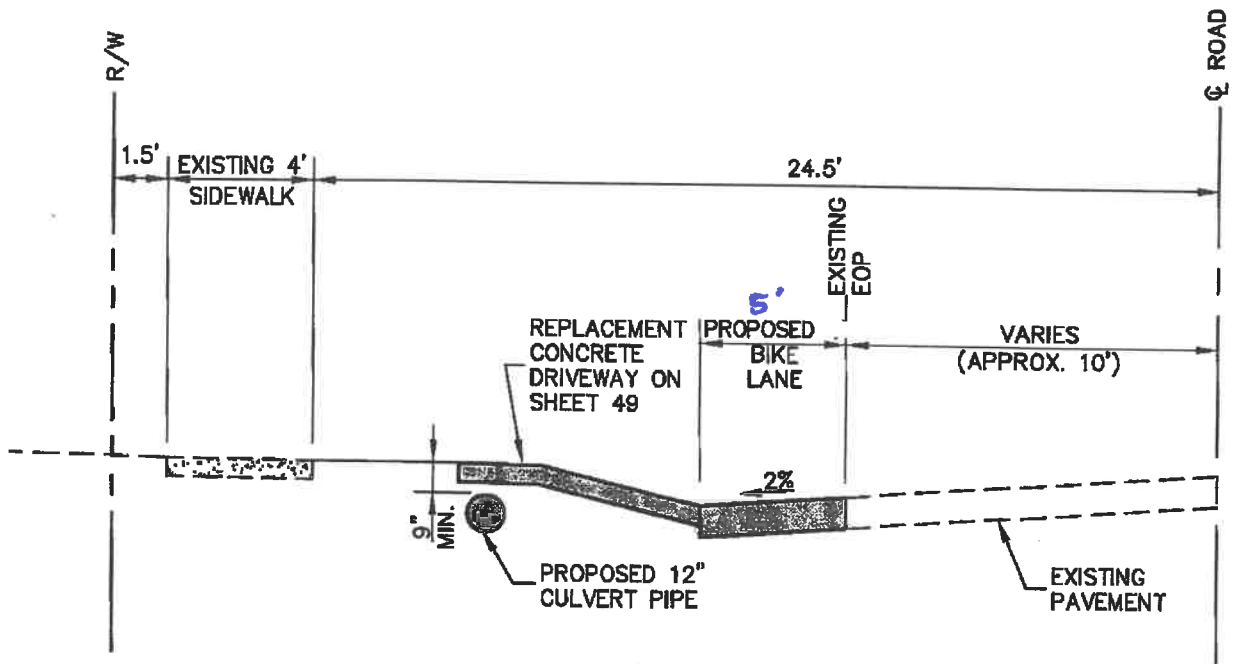
Email: Eric.Ortman@colliercountyfl.gov **Phone:** 239-252-5874

Signature: _____ **Date:** _____

Your signature confirms the request project is consistent with all MPO/TPO plans and documents, is eligible, and indicates MPO/TPO support for the project.

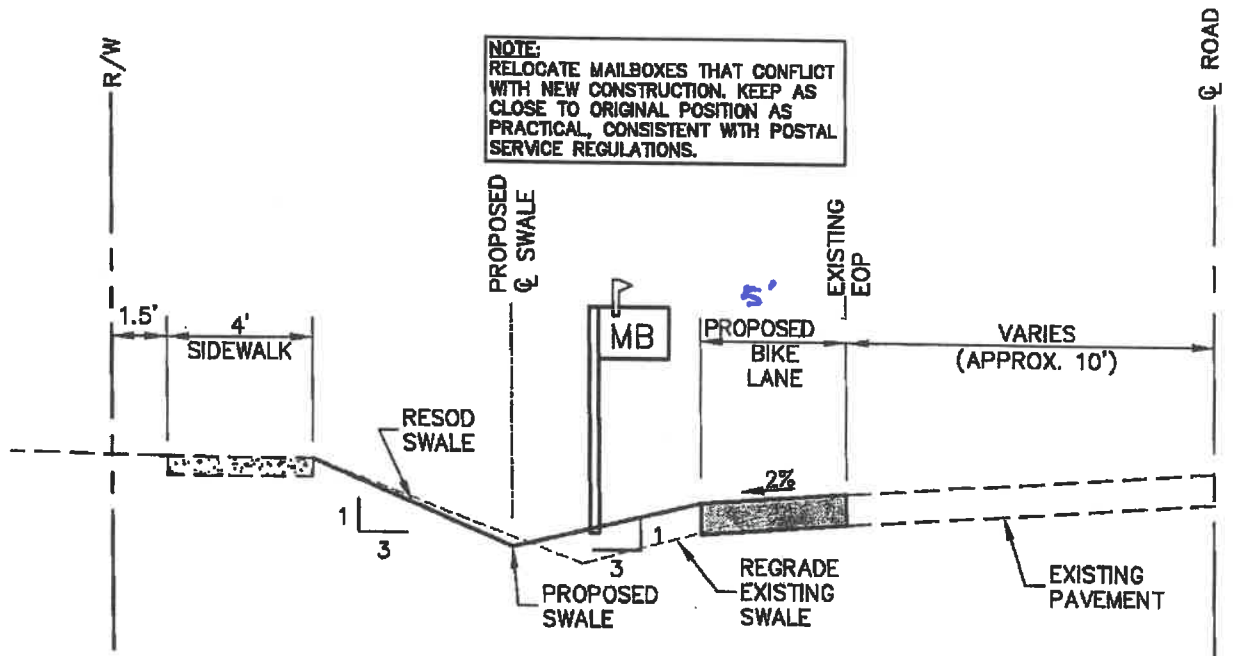
Marco Island Collier Alternate Bike Lanes North and South Segments





TYPICAL SECTION THROUGH REPLACED DRIVEWAYS

N.T.S.

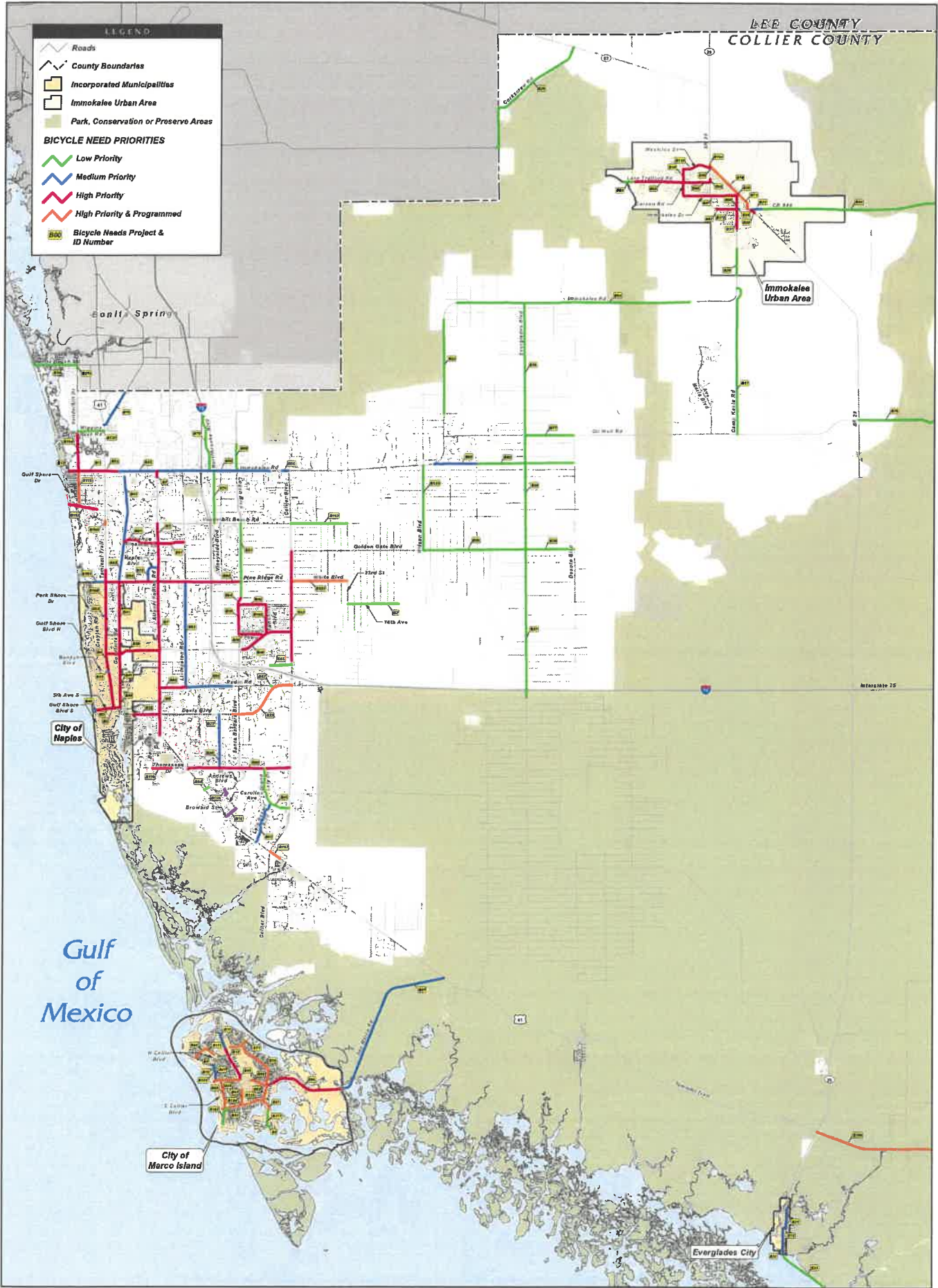


NOTE:
RELOCATE MAILBOXES THAT CONFLICT
WITH NEW CONSTRUCTION. KEEP AS
CLOSE TO ORIGINAL POSITION AS
PRACTICAL, CONSISTENT WITH POSTAL
SERVICE REGULATIONS.

TYPICAL SECTION

UNLESS OTHERWISE NOTED
N.T.S.

CITY OF MARCO ISLAND					
COLLIER BLVD. ALTERNATIVE BIKE LANE PROJECT					
CONSTRUCTION COST ESTIMATE					
ITEM NUMBER	DESCRIPTION OF WORK	UNIT	UNIT PRICE	TOTAL SCHEDULE VALUE	
				QUANTITY	VALUE
101-1	Mobilization	LS	\$2,500.00	1	\$2,500.00
102-1	Maintenance of Traffic	LS	\$10,000.00	1	\$10,000.00
110-4	Saw cut & Removal of Existing Concrete Driveways	EACH	\$350.00	26	\$9,100.00
	Saw cut & Removal of Existing Stamped Concrete Driveways	EACH	\$400.00	2	\$800.00
	Removal of Existing Paver Driveway	EACH	\$230.00	13	\$2,990.00
	Saw cut & Removal of Existing Asphalt Driveway	EACH	\$195.00	4	\$780.00
120-1	Regular Excavation (8" depth)	CY	\$9.50	2424	\$23,028.00
120-2	Swale Grading (Miscellaneous Areas)	SY	\$7.50	2500	\$18,750.00
285-704	Optional Base Group 4 (6" Limerock)	SY	\$37.00	10854	\$401,598.00
330-1	Asphalt Pavement (2") SP-9.5	TON	\$277.00	1194	\$330,738.00
430-1	Pipe Culverts, End sections and Storm Drains	LS	\$25,000.00	1	\$25,000.00
522-2	New Concrete 6" (Driveway Aprons & Flairs)	SY	\$33.00	373	\$12,309.00
	Re-Install Paver Driveway Apron & Flairs	SY	\$45.00	173	\$7,785.00
	New Asphalt Driveway Apron & Flairs	SY	\$9.25	250	\$2,312.50
575-1-4	Sodding, St. Augustine	SY	\$2.50	1500	\$3,750.00
582	Modify Irrigation (Est. at 45 Lots)	LS	\$9,000.00	1	\$9,000.00
700-46	Relocate Existing Mailbox & Street Sign	EACH	\$100.00	69	\$6,900.00
711-1	Thermoplastic Striping (shoulder, bike lane markings and symbols)	LS	\$10,000.00	1	\$10,000.00
999-1	Contingency (10%)	LS	\$877,340.50	1	\$87,734.05
TOTALS					\$965,074.55



LEGEND

- Roads
- County Boundaries
- Incorporated Municipalities
- Immokalee Urban Area
- Park, Conservation or Preserve Areas

BICYCLE NEED PRIORITIES

- Low Priority
- Medium Priority
- High Priority
- High Priority & Programmed

Bicycle Needs Project & ID Number

Gulf of Mexico

BICYCLE PRIORITY NEEDS

2012 Comprehensive Pathways Plan



Not to Scale



Prepared By:

Prepared For:

2040 Long Range Transportation Plan – Cost Feasible Plan Part I

CF#	Facility	From	To	# of Existing Lanes	Project Type	EST POC	2021-2026			2028-2030			2031-2040			Project Totals
							PE	ROW	CST	PE	ROW	CST	PE	ROW	CST	
43	SR 29	North of SR 82	Collier/Hendry Line	2	2-Lane Roadway to 4 Lanes with Paved Shoulders (Includes milling and resurfacing of existing pavement)	\$7.89			\$10.02						\$10.02	
60	SR 29	I-75 (SR 93)	Oil Well Rd	2	2-Lane Roadway to 4 Lanes with Paved Shoulders (Includes milling and resurfacing of existing pavement)	n/a						\$6.19	\$3.63		\$9.82	
4	I-75	Collier Blvd (CR 951)			Interchange, Single Point Urban	\$41.40			\$55.87						\$55.87	
	TMA BOX (20%) Bridges					n/a			\$4.66		\$4.66				\$4.66	
	TMA BOX (40%) Pathways (Bike/Ped)					n/a			\$9.32		\$9.32				\$18.67	
	TMA BOX (40%) CMP					n/a			\$9.32		\$9.32				\$18.67	
2	Golden Gate Parkway	I-75			(New) 2-Lane Ramp	\$2.00	\$0.59								\$3.13	
3	Pine Ridge Rd	I-75			Intersection Traffic Signalization	\$5.00	\$0.80		\$6.35						\$7.15	
7	Immokalee Rd	I-75 interchange			Intersection Traffic Signalization	\$2.75	\$0.51		\$3.49						\$4.00	
12	Old US 41	US 41 (SR 45)	Lee/Collier County Line	2	2-Lane Roadway to 4 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$15.03					\$22.55				\$25.27	
18	SR 94 (Davis Blvd)	Airport Pulling Rd	Santa Barbara Blvd	4	4-Lane Roadway to 6 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter with inside Paved Shoulder (Includes milling and resurfacing of existing pavement)	\$33.11			\$6.85				\$77.66		\$84.51	
19a	Critical Needs Intersection (Randall Blvd at Immokalee Road)	Immokalee Road	8th Street		Interim At-Grade Intersection Improvements, including 4-laning to 8th Street;	\$4.00			\$5.08						\$5.08	
21	US 41	Goodlette Rd		N/A	Intersection	\$2.00	\$0.37		\$2.54						\$2.91	
41	SR 951 (Collier Blvd)	South of Manatee Rd	North of Tower Rd	4	4-Lane Roadway to 6 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$13.35	\$2.02				\$20.03				\$22.05	
15	US 41 (SR 90) (Tamiami Trail East)	Greenway Rd	6 L Farm Rd	2	2-Lane Roadway to 4 Lanes with Outside Paved Shoulders (Includes milling and resurfacing of existing pavement)	\$21.83			\$6.01				\$25.59	\$41.70	\$73.30	
9	US 41 (SR 90) (Tamiami Trail East)	Collier Blvd (SR 951)			Single Point Urban Interchange (SPUI) - Mainline Over Crossroad	\$44.14						\$10.30			\$10.30	
5	CR 951 (Collier Blvd)	Golden Gate Canal	Green Blvd	4	4-Lane Roadway to 6 Lanes with Sidewalk, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$30.00	\$3.66		\$38.10						\$41.76	
19b	Critical Needs Intersection (Randall Blvd at Immokalee Road)	Immokalee Road	8th Street		Ultimate intersection improvement	\$31.00						\$4.66		\$53.48	\$58.15	
14p	Vanderbilt Beach Rd	CR 951 (Collier Blvd)	8th St	0 & 2	Expand from 0 & 2 lanes to building 3 lanes of a six lane footprint from Collier Blvd to Wilson Blvd and 2 lanes from Wilson to 8th St	\$59.96			\$12.86	\$76.15					\$89.01	
40	Airport Pulling Rd	Vanderbilt Beach Rd	Immokalee Rd	4	4-Lane Roadway to 6 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$5.00	\$1.22		\$6.35						\$7.57	
25	Oil Well Rd/CR 858	Everglades Blvd	Oil Well Grade Rd	2	2-Lane Roadway to 4 Lanes with Outside Paved Shoulders (Includes milling and resurfacing of existing pavement)	\$20.00					\$30.00				\$30.00	

2040 Long Range Transportation Plan – Cost Feasible Plan Part II

CF#	Facility	From	To	# of Projects Existing	Project Length	Project Type	EST PDC	2021-2025			2026-2030			2031-2040			2021-2040 Project Totals
								PE	ROW	CST	PE	ROW	CST	PE	ROW	CST	
33	Veterans Memorial Blvd	Livingston Road	US 41	2	2.9	2-Lane Undivided Roadway with Sidewalks, Bike Lanes and Curb & Gutter	\$8.00	\$1.95	\$1.08			\$12.00				\$15.09	
20	Immokalee Rd	Camp Keais Rd	Carver St	2	2.5	2-Lane Roadway to 4 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$25.04			\$5.24	\$23.01	\$37.56				\$65.81	
56	Benfield Road	City Gate Boulevard	Lords Way	0	3.9	2 lane roadway in a 4 lane footprint	\$56.47	\$1.83		\$20.69			\$21.21			\$43.72	
29	Wilson Boulevard/Black Burn Road	Wilson Boulevard	End of Haul Road	0	2.6	2 lane roadway in a 4 lane footprint	\$29.31	\$0.61		\$6.90			\$30.70			\$38.20	
51	Wilson Blvd.	Golden Gate Blvd.	Immokalee Rd.	2	3.3	2-Lane Roadway to 4 Lanes	\$23.36	\$2.85			\$21.47			\$44.63		\$68.94	
73	Little League Rd. Ext.	SR-82	Westcox St.	0	3.7	New 2-lane roadway	\$28.02			\$3.86			\$17.05	\$3.52		\$74.42	
	Future County Highway Funds					Projects to be determined at a later date	\$9.12	\$3.37		\$10.47	\$26.35		\$64.17	\$17.41		\$121.78	
14p	Vanderbilt Beach Road Ext	Collier Boulevard	8th Street	2 & 0	6	Add remaining 3 lanes	\$39.97						\$76.34			\$76.34	
34	Camp Keais Road	Immokalee Road	Pope John Paul Blvd.	2	2.6	2-Lane Roadway to 4 Lanes with Outside Paved Shoulder (Includes milling and resurfacing of existing pavement)	\$10.00			\$2.76			\$19.10			\$21.86	
36	Vanderbilt Beach Road	Airport Road	US 41	4	2.1	4-Lane Roadway to 6 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$4.00			\$3.10		\$6.00				\$9.10	
32	Immokalee Rd (CR 846)	SR 29	Airpark Blvd	2	0.4	2-Lane Roadway to 4 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$4.06			\$3.10			\$4.69	\$7.75		\$15.55	
							\$636.31	\$22.50	\$13.98	\$229.78	\$68.97	\$70.89	\$151.43	\$21.17	\$244.70	\$360.61	\$1,183.93
								2021-2025			2026-2030			2031-2040			Remaining Balance
Project Phase								Revenue Spent	Remainin	Revenue Spent	Remainin	Revenue Spent	Remainin				
PE/PD&E								\$23.32	\$23.29	\$0.03	\$23.32	\$23.29	\$0.03	\$46.64	\$46.69	-\$0.05	\$0.01
ROW								\$55.60	\$58.10	-\$2.50	\$52.60	\$42.58	\$10.02	\$115.10	\$144.95	-\$29.85	-\$22.33
CST								\$65.89	\$65.89	\$0.00	\$0.00	\$0.00	\$0.00	\$9.82	\$9.82	\$0.00	\$0.00
County								\$106.82	\$108.26	-\$1.44	\$201.66	\$212.50	-\$10.84	\$430.84	\$414.74	\$16.10	\$3.83

Project Phase	Inflation Factors		
	2021-2025	2026-2030	2031-2040
PE/PD&E	1.219	1.379	1.561
ROW	1.44	1.838	2.345
CST	1.27	1.5	1.91

Notes:
 Design phases funded by OA not included in totals
 #56 and #29 are only partial ROW & Mitigation costs

**CAPITAL IMPROVEMENT PLAN - INFRASTRUCTURE AND OTHER
FIVE-YEAR PROGRAM (FY 2020 - FY 2024)**

ITEM #	PROJ	INFORMATION TECHNOLOGY	COST	TERM	QTY	WHEN	AVAILABLE
1	16016	IT - Network Equip Replacement (75 switches)	126,000	5	1	FY22	48,980
2	16017	IT - SAN - Offsite Storage Devices	60,000	7	1	FY23	23,200
6	16021	IT - Replacement Virtual Host	30,000	5	4	FY23	17,520
7	16022	IT - Replacement Audio/Visual PTZ Cameras	17,500	5	5	FY21	13,569
8	18003	IT - City Wide Hardware Replacement Program	84,240	1	50	ANNUALLY	56,340
		IT Infrastructure & Other Total	317,740				159,609

FY2020	FY2021	FY2022	FY2023	FY2024	TOTAL 5 YR
26,000	26,000	26,000	26,000	26,000	130,000
7,200	7,200	7,200	7,200	7,200	36,000
4,000	4,000	4,000	4,000	4,000	20,000
3,500	3,500	3,500	3,500	3,500	17,500
84,240	84,240	84,240	84,240	84,240	421,200
124,940	124,940	124,940	124,940	124,940	624,700

ITEM #	PROJ	FD DEPARTMENT	COST	TERM	QTY	WHEN	AVAILABLE
1	16002	FD - Fire Fighting Equip. - Hose, nozzles, appliances	10,200		1	Annually	19,482
2	16003	FD - Mobile & Portable 800 Mhz radios - Fund In FY25				FY25	96,672
3	16004	FD - Medical Equipment - Airway, Trauma, Medical	4,600		1	Annually	1,697
4	16005	FD - Cardiac Monitors	228,400	5	1	FY21	136,595
5	16006	FD - Thermal Imaging Cameras	33,900	5	1	FY26	6,660
6	16007	FD - Chest Compression Devices	9,100		2	Annually	27,300
7	16010	FD - Hurst Tool/ Jaws of Life	68,385	5	2	FY26	8,745
8	16012	FD - Station Appliances	1,000		1	Annually	-
9	16013	FD - SCBA	7,200		6	Annually	21,600
10	16014	FD - FD Station 50	3,300,000	5	1	FY20	211,486
		FD - FD Station 51	2,700,000	5	1	-	-
		FD Infrastructure & Other Total	6,362,785				530,237

FY2020	FY2021	FY2022	FY2023	FY2024	TOTAL 5 YR
11,400	11,400	11,400	11,400	11,400	57,000
-	-	-	-	-	-
7,000	7,000	7,000	7,000	7,000	35,000
29,000	29,000	29,000	29,000	29,000	145,000
4,500	4,500	4,500	4,500	4,500	22,500
9,100	9,100	9,100	9,100	9,100	45,500
10,500	10,500	10,500	10,500	10,500	52,500
1,000	1,000	1,000	1,000	1,000	5,000
7,200	7,200	7,200	7,200	7,200	36,000
560,000	560,000	560,000	560,000	560,000	2,800,000
639,700	639,700	639,700	639,700	639,700	3,198,500

ITEM #	PROJ	PUBLIC WORKS DEPARTMENT	COST	TERM	QTY	WHEN	AVAILABLE
1	16023	PW - West Winterberry Bridge Rehabilitation-Design	600,000	1		FY20	600,000
2	16024	PW - Annual Bridge Rehabilitation Project	300,000			Annually	999,245
3	16025	PW - Bridge Replacement - W. Winterberry Bridge	4,300,000	4		FY22	2,793,005
4	16028	PW - Citywide Drainage Improvement Projects	302,000			Annually	200,052
5	16030	PW - Master Plan Drainage Project - Citywide	295,000			Annually	431,345
6	16031	PW - Shared Use Pathway - Design (3 remaining)	Varies	5		Annually	435,800
		PW - Street Resurfacing - Citywide	500,000			Annually	587,577
		PW - Bald Eagle/Elkcam Signal Upgrade	25,500			DONE	-
7	16035	PW - Bike Paths - Design & Construction (5 remaining)	214,000	5		Annually	176,719
		PW - Linear Trail Park - Phase 3 (Grant)	390,513	2		DONE	-
		Public Works Infrastructure & Other Total	6,511,000				6,639,754

FY2020	FY2021	FY2022	FY2023	FY2024	TOTAL 5 YR
-	-	-	-	-	-
300,000	300,000	300,000	300,000	300,000	1,500,000
767,260	767,260	-	-	-	1,534,520
302,000	302,000	302,000	302,000	302,000	1,510,000
295,000	295,000	295,000	295,000	295,000	1,475,000
90,000	90,000	90,000	90,000	90,000	450,000
500,000	500,000	1,267,260	1,267,260	1,267,260	4,801,780
224,080	224,080	224,080	224,080	224,080	896,320
2,478,340	2,478,340	2,478,340	2,478,340	2,254,260	12,167,620

ITEM #	PROJ	PARKS & RECREATION DEPARTMENT	COST	TERM	QTY	WHEN	AVAILABLE
1	16080	REC - Re-Pavement Winterberry Parking Lots (2)	65,000	10	2	FY25	19,500
2	16081	REC - Re-Seal & Re-Stripe Racquet Center Parking Lot	40,000	7	1	FY23	19,020
3	18060	REC - Park Improvements - Mackle	4,000			As Needed	4,981
4		REC - Park Improvements - Racquet Center	3,800			As Needed	16,018
5		REC - Park Improvements - Winterberry	2,000			As Needed	16,909
6		REC - Park Improvements - Leigh Plummer	1,000			As Needed	-
7		REC - Park Improvements - Veterans Community Park	2,000			As Needed	-
8		REC - Park Improvements - TBE	2,000			As Needed	-
9		REC - Park Improvements - Jane Hittler	1,000			As Needed	-
10	16087	REC - Park Fencing	10,000	5	1	FY20	7,391
11	16088	REC - Re-Seal & Re-Stripe Mackle Park Parking Lot	50,000	10	1	FY29	15,145
		Parks & Rec. Infrastructure & Other Total	180,800				98,964

FY2020	FY2021	FY2022	FY2023	FY2024	TOTAL 5 YR
6,500	6,500	6,500	6,500	6,500	32,500
6,340	6,340	6,340	6,340	6,340	31,700
4,000	4,000	4,000	4,000	4,000	20,000
3,800	3,800	3,800	3,800	3,800	19,000
2,000	2,000	2,000	2,000	2,000	10,000
1,000	1,000	1,000	1,000	1,000	5,000
7,000	2,000	2,000	2,000	2,000	15,000
2,000	2,000	2,000	2,000	2,000	10,000
1,000	1,000	1,000	1,000	1,000	5,000
2,000	2,000	2,000	2,000	2,000	10,000
5,000	5,000	5,000	5,000	5,000	25,000
40,640	35,640	35,640	35,640	35,640	183,200

RESOLUTION 18-30

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MARCO ISLAND, FLORIDA, ENDORSING THE MARCO ISLAND BIKE PATHWAYS COMMITTEE MASTER BIKE PATH PLAN AND TO CONTINUE TO SUPPORT FUNDING THROUGH THE BUDGET PROCESS, AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the City of Marco Island provides for continuous citizen input and advice through a wide variety of boards and committees; and

WHEREAS, the Marco Island Bike Pathways (ad-hoc) Committee has worked with staff to create a Bike Pathways Master Plan, which was originally adopted by the City Council in 2009; and

WHEREAS, this Master Plan has identified Bike Lanes and Shared-Use Pathway Projects to allow both expert and novice riders to get around to most parts of the City by bicycle.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Marco Island, Florida that:

- Section 1.** The above recitals are true and correct and incorporated herein.
- Section 2.** The Marco Island City Council endorses the 2018 Marco Island Bike Path Master Plan shown in attached "Exhibit A."
- Section 3.** The City Council will continue to support funding for additional projects to complete the Master Plan program.
- Section 4.** This resolution shall take effect immediately upon its adoption.

Passed in open and regular session of the City Council of the City of Marco Island, Florida, this 16th day of April 2018.

ATTEST:



Laura M. Litzan, City Clerk

CITY OF MARCO ISLAND, FLORIDA

By: 







Jared Grifoni, Chairman

Approved as to form and legal sufficiency:



Alan L. Gabriel, City Attorney

Marco Island Bike Path Master Plan

-  EXISTING BIKE LANES (BOTH SIDES OF STREET)
-  EXISTING SHARED PATHS (ONE OR TWO SIDES OF STREET)
-  PLANNED BIKE LANES
-  PLANNED SHARED PATHS
-  PROGRAMMED FUNDED SHARED PATHS
-  PROGRAMMED FUNDED BIKE LANES



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCAn, Esri

SEE INSET ABOVE

1 inch = 3,000 feet

Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCAn, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, © OpenStreetMap contributors, and the GIS User Community

Retn:
CLERK TO THE BOARD
INTROFFICE 4TH FLOOR
BY 7240

2437031 OR: 2514 PG: 2918

RECORDED in the OFFICIAL RECORDS of COLLIER COUNTY, FL
02/19/99 at 03:15PM DWIGHT B. BROCK, CLERK

RBC P&B 10.50
COPIES 2.00

**INTERLOCAL AGREEMENT OF CITY OF MARCO ISLAND
AND COLLIER COUNTY TRANSFERRING JURISDICTION
OF PUBLIC ROADS AND ROAD RIGHTS-OF-WAY WITHIN
THE CITY OF MARCO ISLAND**

THIS INTERLOCAL AGREEMENT made this 19th day of January, 1999, by and between the City of Marco Island, a municipal corporation located within Collier County, Florida, hereinafter referred to as "CITY," and Collier County, a political subdivision of the State of Florida, hereinafter referred to as "COUNTY."

WITNESSETH:

WHEREAS, the area within Collier County identified as Marco Island became incorporated as a municipal corporation known as the City of Marco Island on August 28, 1997, and

WHEREAS, the CITY and the COUNTY have worked cooperatively and agreed to do all things necessary to transfer to the CITY the jurisdiction of public roads and the responsibility for operation and maintenance within the right-of-way of public roads within the CITY including the maintenance and operation of all bridges, drainage easements, street lights, traffic control devices including traffic signs, signals and pavement markings on or within such roads and rights-of-way; and

WHEREAS, this Agreement is entered into in compliance with Section 335.0415, Florida Statutes.

NOW, THEREFORE, in consideration of the premises and other good and valuable consideration received and acknowledged by the parties to be sufficient, the CITY and COUNTY agree as follows:

1. Except for the entirety of County Road 92 (CR92), its (CR92) paved riding and shoulder surface, its (CR92) road right-of-way, its (CR92) traffic signs and pavement markings, its (CR92) storm water drainage culverts crossing under CR92, Goodland Road (CR92A), and the Goodland Bridge, the jurisdiction of all public roads and the responsibility for operation and maintenance within the right-of-way for all public roads located within the boundaries of the CITY are transferred from COUNTY to the CITY

2. The jurisdiction and responsibility for maintenance and operation of all other bridges, drainage easements, street lights, traffic control devices, including traffic signs, signals and pavement markings on or within such roads and associated road rights-of-way, including traffic "stop and go" signals on County Road 92 and traffic control devices necessary to control intersecting CITY streets or roads at their intersection with CR92, except the intersection of Goodland Road (CR92A), is concurrently transferred from COUNTY to the CITY.
3. The effective date of this Interlocal Agreement is October 1, 1998.
4. This Interlocal Agreement shall be recorded in the Public Records of Collier County.

IN WITNESS WHEREOF, the parties hereto have caused these presents to be executed by their respective authorized signatories.

DATE: 1/19/99 DATE 2-18-99

ATTEST:
DWIGHT E. BROCK, Clerk

ATTEST:
LAURA LITZAN, Deputy Clerk

BY: [Signature] BY: [Signature]

Attest as to Chairman's signature only.

BOARD OF COUNTY COMMISSIONERS
COLLIER COUNTY, FLORIDA

CITY OF MARCO ISLAND
CITY COUNCIL

BY: [Signature]
PAMELA S. MAC'KIE, Chairwoman

BY: [Signature]
DAVID BRANDT, Chairman

Approved as to form and legal sufficiency:

Approved as to form and legal sufficiency:

[Signature]
David C. Weigel, County Attorney

[Signature]
Kenneth B. Cuyler, City Attorney

NORTH SEGMENT 1 OF 2

PLAT BK. 6
PAGE NO. 51

Marcos Beach

~~UNIT 5X~~

A SUBDIVISION IN SECTIONS 8, 9, 16, 17, 18, T. 52 S., R. 26 E.

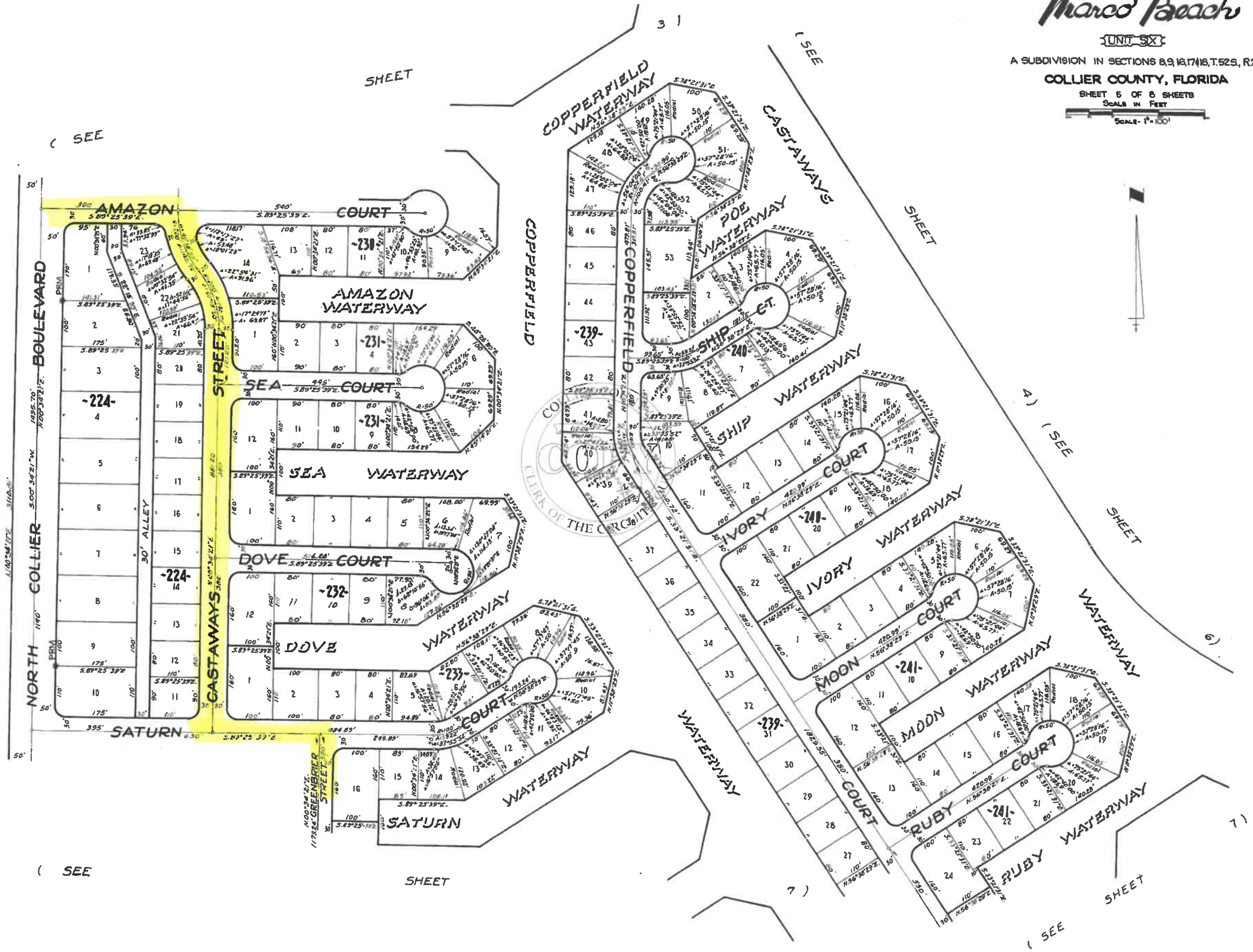
COLLIER COUNTY, FLORIDA

SHEET 6 OF 6 SHEETS

SCALE - 1" = 100'



NOT A PART OF THIS PLAT (NOT SUBDIVIDED)



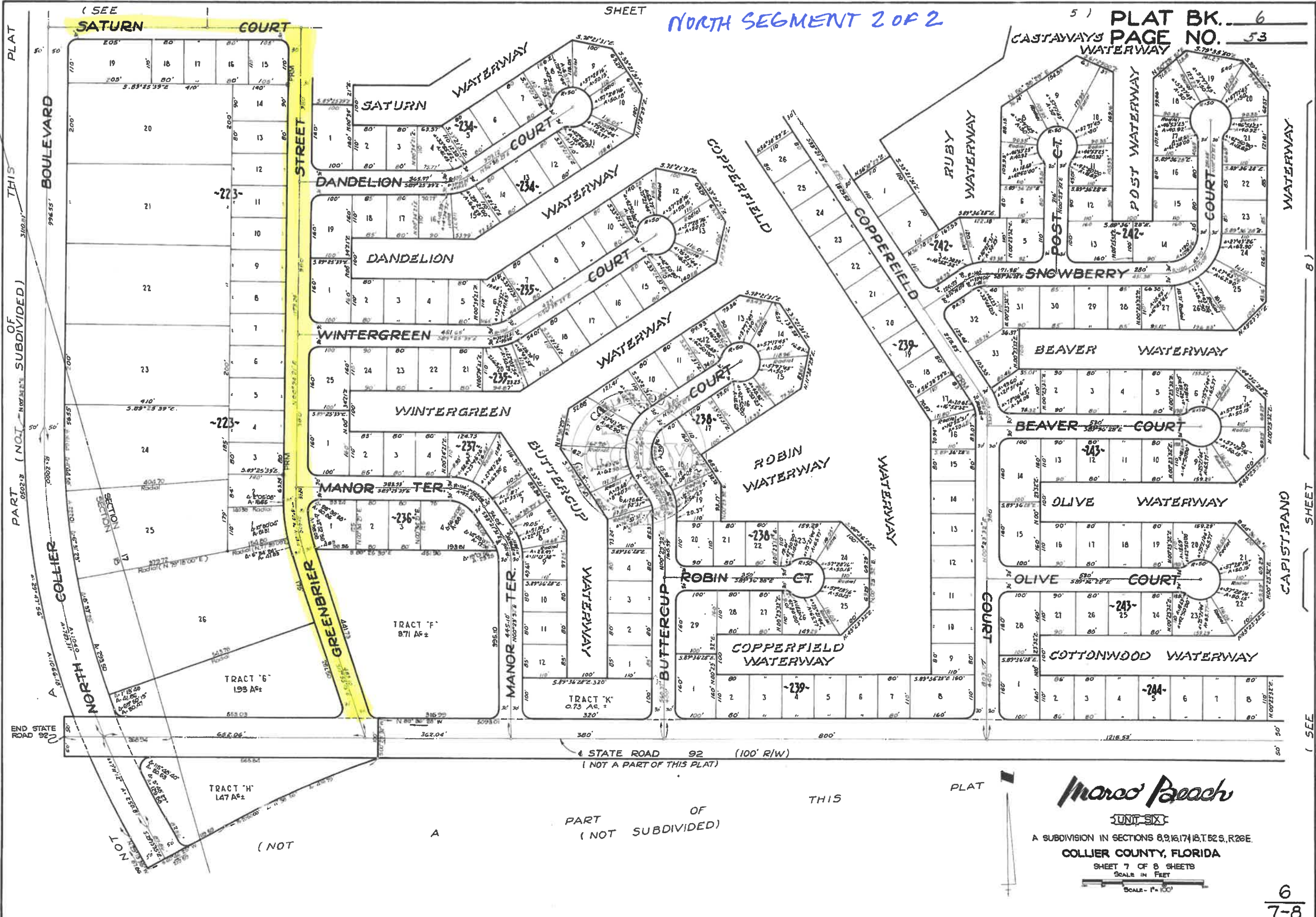
(SEE SHEET 3)

(SEE SHEET 7)

(SEE SHEET 4)

(SEE SHEET 6)

(SEE SHEET 7)



PLAT THIS PART OF (NOI. NOT BEING SUBDIVIDED)

SECTION 17

END STATE ROAD 92

(NOT

A

PART OF THIS PLAT (NOT SUBDIVIDED)

THIS

PLAT

Mario Beach

UNIT SIX

A SUBDIVISION IN SECTIONS 8, 9, 16, 17, 18, 25, R26E.

COLLIER COUNTY, FLORIDA

SHEET 7 OF 8 SHEETS

SCALE IN FEET



SOUTH SEGMENT 1 OF 3

RB6, P55-62

PLAT BK. 6
PAGE NO. 75

MARCO BEACH

UNIT SEVEN

Marco Beach

UNIT TEN

A SUBDIVISION IN SECTIONS 17, 18, 19 & 20, T.52S, R.26E.

COLLIER COUNTY, FLORIDA

SHEET 2 OF 6 SHEETS

SCALE IN FEET



THIS PLAT (NOT SUBDIVIDED) PART OF (NOT SUBDIVIDED)

T.P.O.B. SECTION 18 SECTION 19

NOT SOUTH

(SEE

SHEET

5

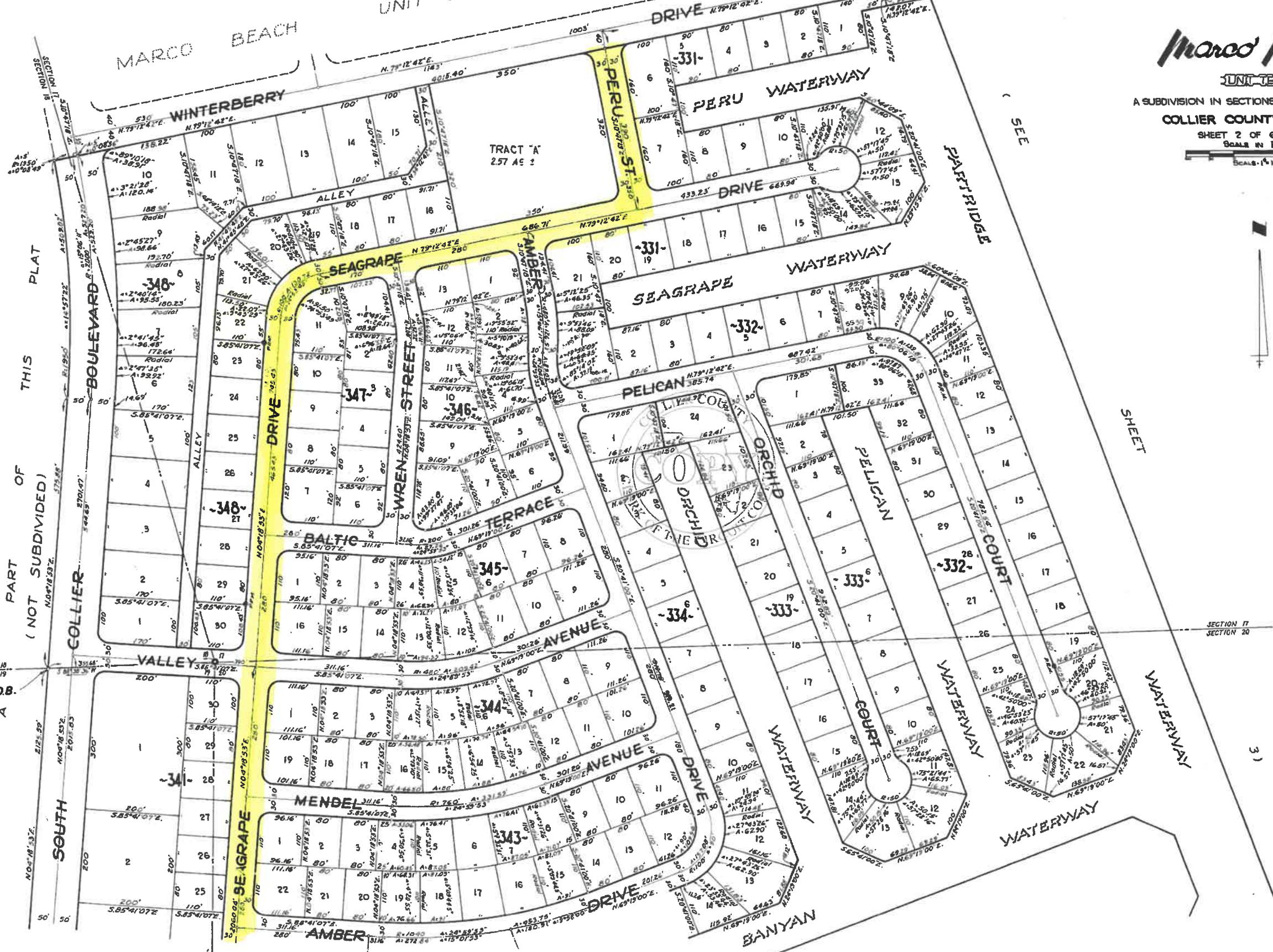
(SEE

SHEET

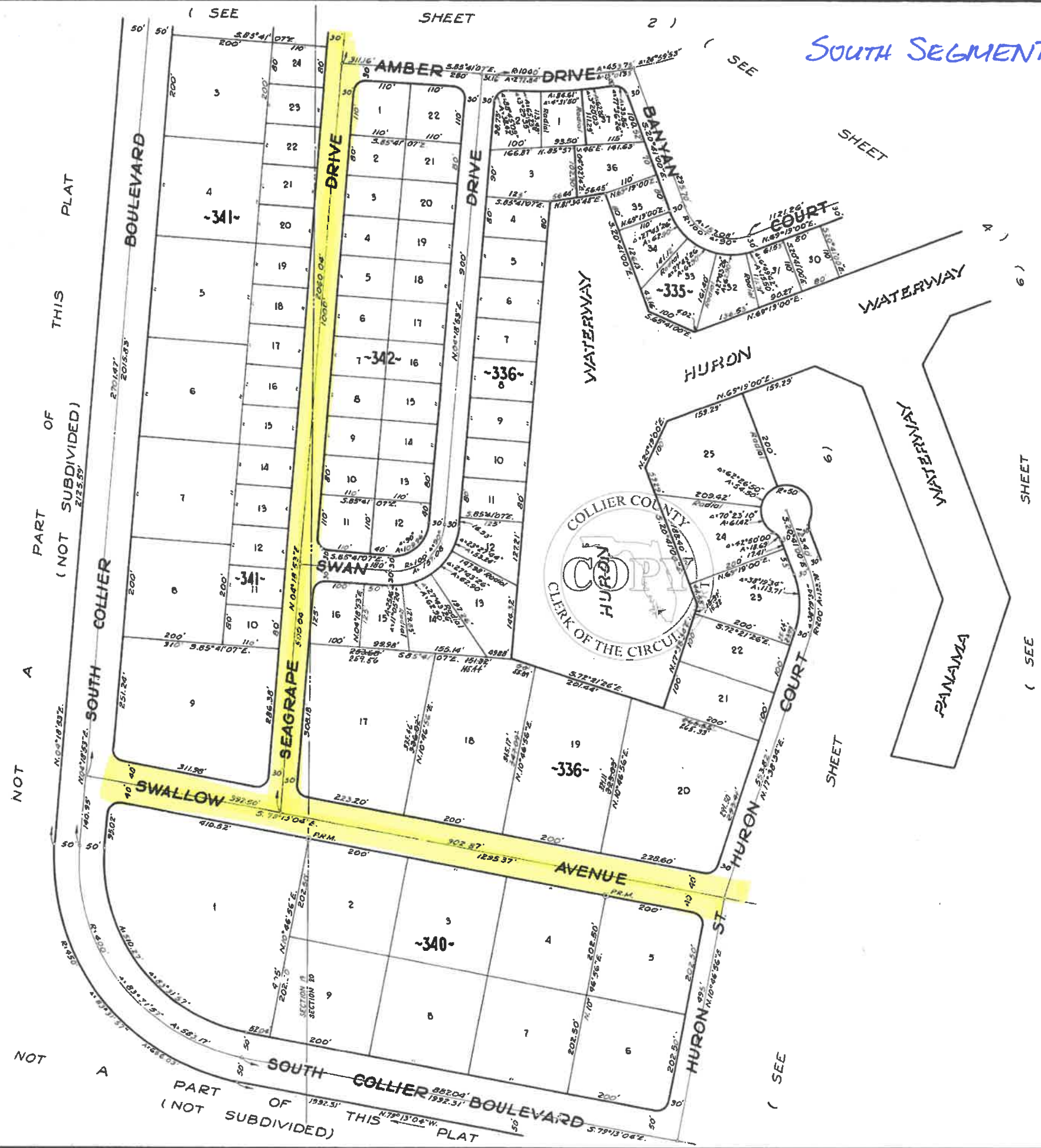
4)

10
2-6

Revised lots 1 & 2 BLK 332
AND AMBER DRIVE AT PELICAN AND T-13 BLK 331
211 LOTS THIS SHEET



SOUTH SEGMENT 2 OF 3

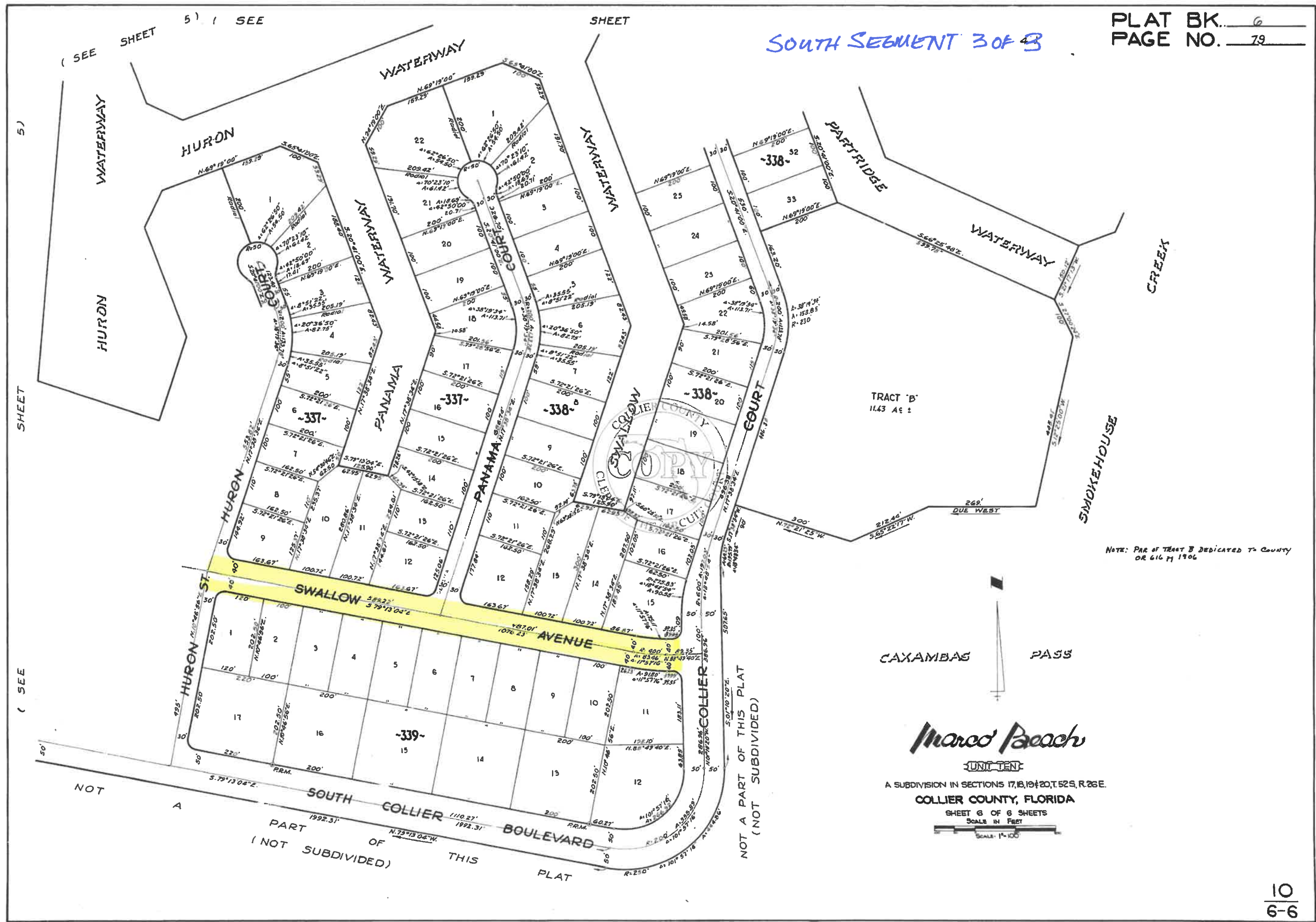


NOT A PART OF THIS PLAT (NOT SUBDIVIDED) 2125.59'

NOT A PART OF THIS PLAT (NOT SUBDIVIDED) 2125.59'

Marco Beach
UNIT TEN
A SUBDIVISION IN SECTIONS 17, 18, 19 & 20, T.52S, R.26E.
COLLIER COUNTY, FLORIDA
SHEET 5 OF 6 SHEETS
SCALE IN FEET
SCALE = 1" = 100'

SOUTH SEGMENT 3 OF 3



NOTE: PART OF TRACT B DEDICATED TO COUNTY OR G.L. 11906

CAXAMBAS PASS

Marc Peach

UNIT TEN
A SUBDIVISION IN SECTIONS 17, 18, 19 & 20, T. 52 S., R. 26 E.
COLLIER COUNTY, FLORIDA

SHEET 6 OF 6 SHEETS
SCALE IN FEET
SCALE 1"=100'

NOT A PART OF THIS PLAT (NOT SUBDIVIDED)

NOT A PART OF THIS PLAT (NOT SUBDIVIDED)

Rev. 1st 15 BUK 33B
1st 11 BUK 339
TR. 6" Add Dimensions

From: [Zurima Luff](#)
To: [Dusty Hansen](#)
Cc: Kristi.Smith@dot.state.fl.us; [Anne McLaughlin](#); [Alan Musico](#); [Justin Martin](#); [Dusty Hansen](#); [Keating, Aileen](#); [Giannopoulos, Zoe](#); Wayne.Gaither@dot.state.fl.us; Dasha.Kosheleva@dot.state.fl.us; [Dusty Hansen](#)
Subject: FW: Collier Alternate Project FPN 448127-1
Date: Wednesday, July 3, 2024 2:13:13 PM
Attachments: [image001.jpg](#)
[image002.jpg](#)
[image003.jpg](#)
[image004.jpg](#)
[image005.png](#)
[image006.png](#)
[Bid Proposal - Marco Alt Bike Lanes R2.pdf](#)
[Aerial View.png](#)

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 afternoon,

I've attached the proposal to complete the South segment of the Collier Alternate Bike Lane Project.

The exact amount needed for this segment is **\$1,735,608.9** (\$4,278,707.90-\$2,543,099).

Please let me know if you need anything else from our end.

Happy 4th of July.

Best Regards,

Zurima Luff, MS, PMP
City of Marco Island Public Works Department
50 Bald Eagle Dr.
Marco Island, FL 34145
Phone: 239-389-3961 / Mobile (239) 572-5886
zluff@cityofmarcoisland.com



From: Dusty Hansen <Dusty.Hansen@colliercountyfl.gov>
Sent: Wednesday, July 3, 2024 11:06:47 AM
To: Justin Martin <JMartin@cityofmarcoisland.com>; Alan Musico <flprsup@gmail.com>
Subject: FW: Collier Alternate Project FPN 448127-1

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good Morning,

FDOT has requested the specific amount needed for additional SU (instead of an approximate \$1.8 million). There is \$2,546,758 programmed for the project in the FY 2024-2028 TIP (see attached). Can you please confirm the exact amount of additional funds needed for the South Side? Thank you.

Respectfully,

Dusty May Hansen
Senior Planner
Collier MPO
2885 S. Horseshoe Drive
Naples, FL, 34104
O: 239-252-5850
M: 239-315-1019
Dusty.Hansen@colliercountyfl.gov



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.

From: Smith, Kristi <Kristi.Smith@dot.state.fl.us>
Sent: Wednesday, July 3, 2024 9:30 AM
To: Anne McLaughlin <Anne.McLaughlin@colliercountyfl.gov>
Cc: Alan Musico <flprsup@gmail.com>; JMartin@cityofmarcoisland.com; Dusty Hansen <Dusty.Hansen@colliercountyfl.gov>; Keating, Aileen <Aileen.Keating@dot.state.fl.us>; Giannopoulos, Zoe <Zoe.Giannopoulos@dot.state.fl.us>; Gaither, Wayne <Wayne.Gaither@dot.state.fl.us>; Kosheleva, Dasha <Dasha.Kosheleva@dot.state.fl.us>
Subject: RE: Collier Alternate Project FPN 448127-1

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:

There are currently \$2,662,339 in SU funds in FY2025 in the Collier MPO Identified Operational Improvements Funding box (405106-1). If there are no outstanding

obligations previously committed, I would recommend we supplement the subject referenced project using these available monies.

Our Work Program Office will need confirmation from you to use these SU funds, along with the exact amount you would like to move to the Collier Alternate project (448127-1).

Please let me know if you have any questions or need additional information.

Thank you!

Best regards,

Kristi

KristiA.Smith, CPM, PLS

Community Liaison Supervisor

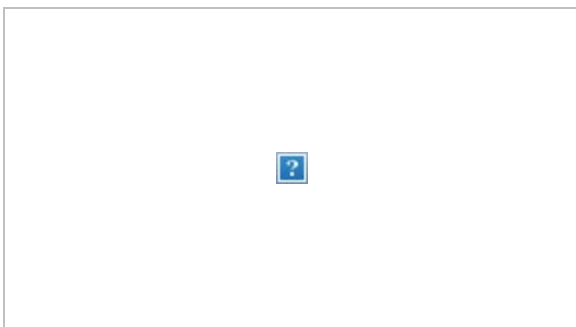
Metropolitan Planning Office

Florida Department of Transportation - District One

(office) 863-519-2358

(cell) 863-370-5191

kristi.smith@dot.state.fl.us



Planning Team Mission: To provide the foundation for programming and project delivery through innovative planning and effective outreach that will strategically advance the best transportation solutions at the right time.

From: Giannopoulos, Zoe <Zoe.Giannopoulos@dot.state.fl.us>
Sent: Tuesday, July 2, 2024 1:09 PM
To: McLaughlin, Anne <Anne.McLaughlin@colliercountyfl.gov>; Gaither, Wayne <Wayne.Gaither@dot.state.fl.us>; Kosheleva, Dasha <Dasha.Kosheleva@dot.state.fl.us>
Cc: Alan Musico <flprsup@gmail.com>; JMartin@cityofmarcoisland.com; SieglerDusty <Dusty.Siegler@colliercountyfl.gov>; Smith, Kristi <Kristi.Smith@dot.state.fl.us>; Keating, Aileen <Aileen.Keating@dot.state.fl.us>
Subject: RE: Collier Alternate Project FPN 448127-1

Anne,

I can only speak on reducing the scope for the LAP Agreement portion, if it is determined the SU is available in FY 25 a supplemental LAP Agreement will be needed to amend the scope and add the additional funding.

Wayne/Kristi-

Please let me know when the funding availability is determined.

Thanks!

From: Anne McLaughlin <Anne.McLaughlin@colliercountyfl.gov>
Sent: Friday, June 28, 2024 9:30 AM
To: Gaither, Wayne <Wayne.Gaither@dot.state.fl.us>; Kosheleva, Dasha <Dasha.Kosheleva@dot.state.fl.us>; Giannopoulos, Zoe <Zoe.Giannopoulos@dot.state.fl.us>
Cc: Alan Musico <flprsup@gmail.com>; JMartin@cityofmarcoisland.com; SieglerDusty <Dusty.Siegler@colliercountyfl.gov>
Subject: FW: Collier Alternate Project FPN 448127-1

EXTERNAL SENDER: Use caution with links and attachments.

Good morning FDOT,

Please consider Marco Island's request to a) reduce the scope of the Collier Alternate project (attached), and b) provide additional funding of up to \$1.8 million to construct according to the reduced scope. Please let us know if SU box funds would be available to use in FY25, or if there is a different funding source or course of action you would like to suggest. We could submit the necessary TIP amendment to TAC/CAC in August and the MPO Board in September.

I will be out of the office for three weeks beginning later today. Dusty Hansen is in charge of the MPO during my absence. Please feel free to call or email Dusty to coordinate action on this

request while I'm out. Her office phone is: 239-252-5850 and she is copied on this email.

Regards,

Anne McLaughlin
Executive Director



2885 S. Horseshoe Dr.
Naples, FL, 34104

Anne.McLaughlin@colliercountyfl.gov

239-252-5884 (o)

239-919-4378 (cell)

www.colliermpo.org

From: Alan Musico <flprsup@gmail.com>

Sent: Thursday, June 27, 2024 10:54 AM

To: Anne McLaughlin <Anne.McLaughlin@colliercountyfl.gov>

Cc: Justin Martin <JMartin@cityofmarcoisland.com>

Subject: Collier Alternate Project

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.

Anne,

As we discussed, the Collier Alternate project bid came in at about \$6.8 Million vs. \$2.5 Million in FDOT Funding.

Justin and I agree on deferring the North segment of the project for another future project request and focus on the South segment.

We asked the vendor (Quality Enterprises) to give us a new bid for the South side only, which came in at about \$4.3 Million. We then asked for a bid on how much of the South Side could be done for the \$2.5 Million in available funding, and they came back with a bid for all of Swallow, and about half of Seagrape.

With Victoria Peters no longer assigned, neither Justin or myself know who we need to talk to at FDOT to figure out how to move forward.

As we see it, there are 2 options:

If FDOT has some incremental funding, we might be able to combine it with some Marco Island funding to get the South Side done.

If no funding is available, we need FDOT approval to do a portion of the South Side only.

Can you help us navigate FDOT to figure out who we need to talk to for approval to move forward and perhaps talk to them to give them the background of this project.

Suzanne told me you were heading to Europe for 3 weeks. I am out until after 4pm today, or perhaps we can talk first thing tomorrow.

As always, we really appreciate your help.

Al

P.S. Have a great trip!

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.

BID PROPOSAL

Biditem	Description	Quantity	Units	Unit Price	Bid Total
Section 0001 Common Items					
1	Mobilization	1.000	LS	525,000.00	525,000.00
2	Maintenance Of Traffic	1.000	LS	110,000.00	110,000.00
3	Sediment Barrier	600.000	LF	3.25	1,950.00
4	Inlet Protection System	104.000	EA	171.50	17,836.00
5	Record Survey/Record Drawings	1.000	LS	81,995.75	81,995.75
6	Preconstruction Video	1.000	LS	2,418.75	2,418.75
	Section 0001 Common Items Subtotal				\$739,200.50
Section 0002 Roadway Items					
7	Clearing and Grubbing	5.630	AC	29,425.00	165,662.75
8	Removal of Ex. Concrete	2,701.000	SY	32.75	88,457.75
9	Removal of Ex. Pavers	1,681.000	SY	82.50	138,682.50
10	FDOT Mail Box	35.000	EA	369.50	12,932.50
11	Regular Excavation	403.000	CY	39.50	15,918.50
12	Embankment	780.000	CY	61.75	48,165.00
13	Type 'B' Stabilization (4")	10,557.000	SY	7.25	76,538.25
14	Optional Base Group (4" Limerock)	9,940.000	SY	23.25	231,105.00
15	1" Type S-1 Asphaltic Concrete	9,359.000	SY	14.25	133,365.75
16	FDOT Type 'X' Inlet	64.000	EA	2,554.25	163,472.00
17	Modify Existing Inlet	4.000	EA	1,955.75	7,823.00
18	FDOT Type C Inlet, <10'	11.000	EA	3,662.50	40,287.50
19	FDOT Type D Inlet, <10'	3.000	EA	5,595.00	16,785.00
21	Drainage Pipe Repair, Conc. Collar	14.000	EA	2,879.00	40,306.00
23	Optional Pipe (12" HDPE)	77.000	LF	77.25	5,948.25
24	Optional Pipe (15" HDPE)	4,996.000	LF	92.00	459,632.00
25	Reinforced Concrete Pipe (18")	35.000	LF	368.25	12,888.75
26	Reinforced Concrete Pipe (24")	25.000	LF	397.25	9,931.25
30	Mitered End Section (15")	1.000	EA	1,863.75	1,863.75
33	FDOT Type 'D' Curb Modified	160.000	LF	42.00	6,720.00
34	Concrete Sidewalk (4" Thick)	2,190.000	SY	71.00	155,490.00
35	Concrete Driveway (6" Thick)	3,041.000	SY	87.75	266,847.75
36	Detectable Warnings- Wet Set	37.000	EA	340.25	12,589.25
37	Sod	8,013.000	SY	10.25	82,133.25

BID PROPOSAL

Biditem	Description	Quantity	Units	Unit Price	Bid Total
38	Single Post Sign, New	15.000	EA	544.25	8,163.75
39	Single Post Sign, Relocate	34.000	EA	121.00	4,114.00
40	Thermo, Std. White Solid(6")	5.490	GM	7,343.25	40,314.44
41	Thermo, Std. White 6" (2-4 Skip)	560.000	LF	1.00	560.00
42	Themo, Std. Symbol	25.000	EA	514.00	12,850.00
43	Irrigation Relocation	13.000	EA	1,814.00	23,582.00
Section 0002 Roadway Items Subtotal					\$2,283,129.94
Section 0003 Water Main Relocation					
44	4" PVC, DR-18 C-900	36.000	LF	219.75	7,911.00
45	6" PVC, DR-18 C-900	24.000	LF	182.50	4,380.00
46	8" PVC, DR-18 C-900	3,612.000	LF	121.00	437,052.00
47	10" PVC, DR-18 C-900	323.000	LF	179.55	57,994.65
48	12" PVC, DR-18 C-900	13.000	LF	202.25	2,629.25
49	4" Gate Valve w/Box	5.000	EA	3,137.50	15,687.50
50	6" Gate Valve w/Box	3.000	EA	3,590.50	10,771.50
51	8" Gate Valve w/Box	17.000	EA	4,383.25	74,515.25
52	10" Gate Valve w/Box	5.000	EA	6,697.00	33,485.00
53	12" Gate Valve w/Box	2.000	EA	7,787.25	15,574.50
56	8" AC Pipe Removal	3,098.000	LF	37.25	115,400.50
57	10" AC Pipe Removal	85.000	LF	50.50	4,292.50
60	8" AC Pipe Grout and abandon	500.000	LF	14.50	7,250.00
61	10" AC Pipe Grout and abandon	256.000	LF	19.25	4,928.00
63	Miscellaneous Water Main	1.000	LS	27,775.25	27,775.25
64	Fire Hydrant Assembly	7.000	EA	15,374.75	107,623.25
Temporary WM Jumper/Final					
67	10x10 Winterberry/Peru	1.000	EA	9,246.00	9,246.00
68	12x8 Swallow/Seagrape	1.000	EA	8,343.25	8,343.25
69	4" Flushing Port/ TBSV/Final Connection	4.000	EA	7,103.75	28,415.00
70	6" Flushing Port/ TBSV/Final Connection	4.000	EA	7,795.50	31,182.00
71	8" Flushing Port/ TBSV/Final Connection	4.000	EA	8,219.50	32,878.00
74	Single Water Service (Short)	1.000	EA	3,737.81	3,737.81
75	Double Water Service (Short)	18.000	EA	3,986.75	71,761.50
77	Double Water Service(Long)	9.000	EA	9,904.00	89,136.00

BID PROPOSAL

Biditem	Description	Quantity	Units	Unit Price	Bid Total
78	Meter Boxes	64.000	EA	431.50	27,616.00
80	Additional 8" WM Deflection	1.000	EA	12,445.75	12,445.75
81	Additional 10" WM Deflection	1.000	EA	14,346.00	14,346.00
Section 0003 Water Main Relocation					\$1,256,377.46
Bid Total					\$4,278,707.90



Marco Island – Collier Alternate Bike Lane Project – South Segment

EXECUTIVE SUMMARY
REPORTS AND PRESENTATIONS
ITEM 8A

Introducing the 2050 Long Range Transportation Plan - Public Involvement Plan, Vision, Goals and Evaluation Criteria

OBJECTIVE: For the committee to receive an introductory overview of the 2050 LRTP schedule, process, vision, goals and evaluation criteria and drafts of associated documents.

CONSIDERATIONS: Jacobs Engineering is the MPO's consultant for the development of the 2050 LRTP. The MPO is kicking-off the public involvement component of the 2050 LRTP beginning with presentations to the Citizens and Technical Advisory Committees in August, followed by the MPO Board in September 2024.

MPO staff will give an introductory overview of the 2050 LRTP schedule, process, vision, goals and evaluation criteria. (**Attachment 1**).

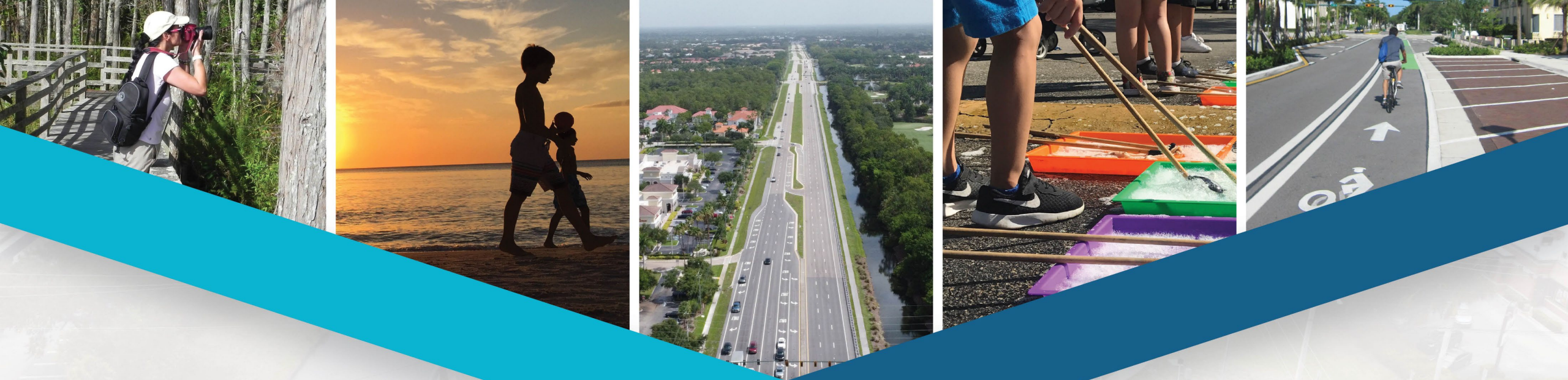
The draft Public Involvement Plan (**Attachment 2**), Chapter 1 Introduction (**Attachment 3**) and Chapter 3 Planning Context are based on 2045 LRTP components that have been updated to reflect new regulations now in effect.

STAFF RECOMMENDATION: The Public Involvement Plan and Chapters 1 and 3 are provided for committee members to review and comment on prior to the September meeting.

Prepared By: Anne McLaughlin, MPO Director

ATTACHMENTS:

1. Presentation
2. Draft Public Involvement Plan
3. Draft Chapter 1 Introduction
4. Draft Chapter 3 Planning Context and Decision-Making Framework (Vision, Goals & Objectives, Evaluation Criteria)
5. Current Project Schedule



8A Attachment 1
TAC/CAC 8/26/24



2050 Long Range Transportation Plan

Vision, Goals, and Evaluation Criteria

August 26, 2024



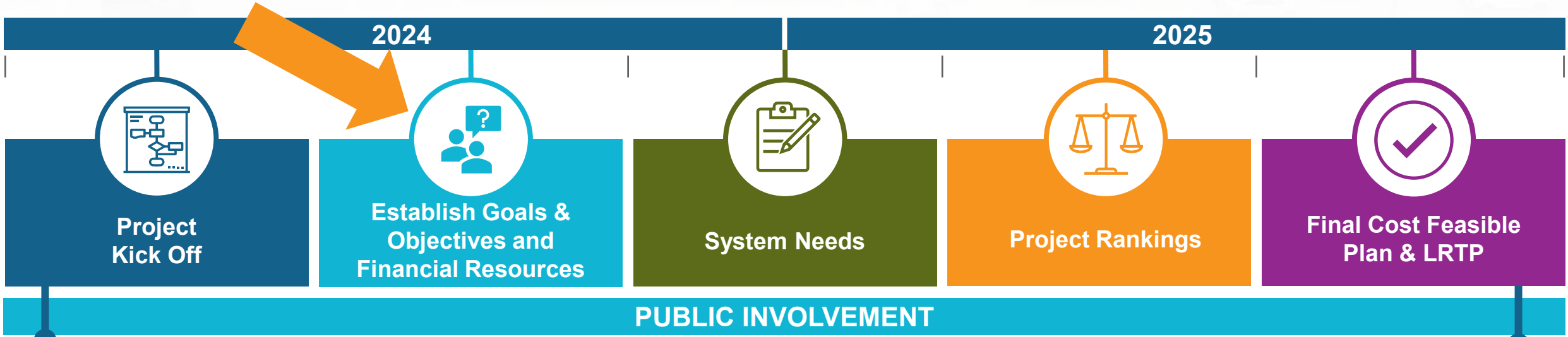
Agenda



- LRTP Schedule & Process
- State & Federal Planning Emphasis Areas
- LRTP Requirements
- LRTP Vision
- LRTP Goals
- Evaluation Framework
- Next Steps



LRTP Schedule & Process



Start
March 2024

Board
Adoption
December
2025

MPO Board & Committees

MPO Board & Committees

MPO Board, Committees, Lee MPO, Public, Cities, & Others

MPO Board, Committees, Lee MPO, Public, Cities, & Others

MPO Board, Committees, Public, Cities, & Others

2021 FTA and FHWA Planning Emphasis Areas



Transportation Resilience



Equity and Justice40



Meaningful Public Involvement



Infrastructure Connectivity



Complete Streets



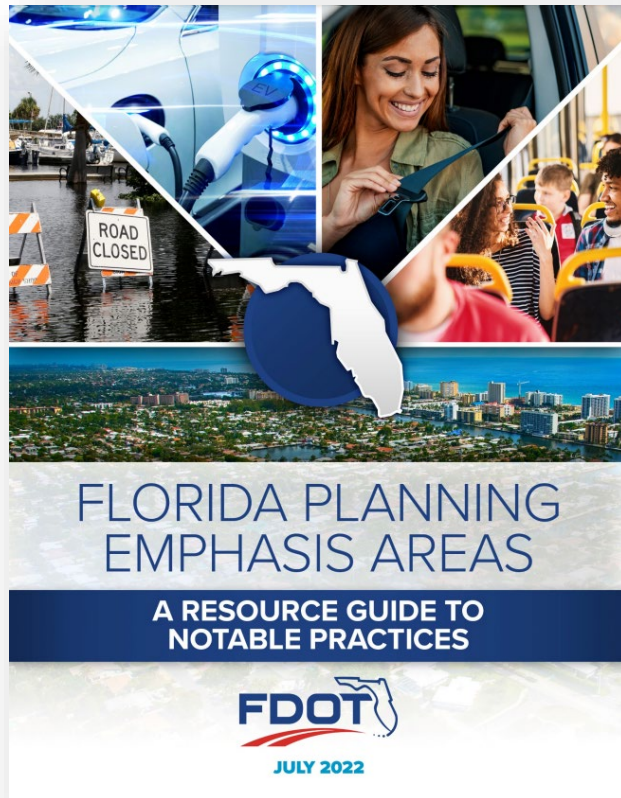
Data Sharing Principles



Planning and Environmental Linkages

Federal Transit Administration (FTA)
Federal Highway Administration (FHWA)

2022 FDOT Planning Emphasis Areas



Safety



Resilience



Equity

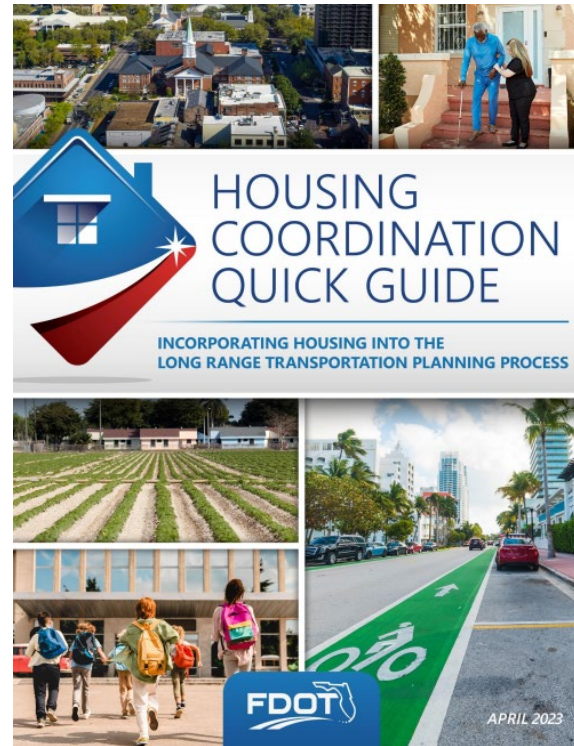


Emerging
Mobility

New Horizon Year - 2050

Planning Emphasis Areas for 2050

- New requirements from IIJA
 - Housing Integration
- New requirements from FDOT
 - Resilience to Extreme Weather



Source: NOAA



LRTP Legal Requirements

- Updated every 5 years with a 20-year planning horizon
- Continuous, cooperative, and comprehensive (3-C) planning process
- Reflects current and forecasted transportation/land use conditions (20 years)
- Performance measures and targets
- System Performance Report
- Financial Plan
- Congestion Management
- Environmental Mitigation
- Cost Feasible Plan (projects by Year of Expenditure)
- Meaningful public participation
- Collier MPO Board must adopt LRTP by December 11, 2025

LRTP Legal Requirements

Consider and implement projects, strategies, and services that address

Planning Factors

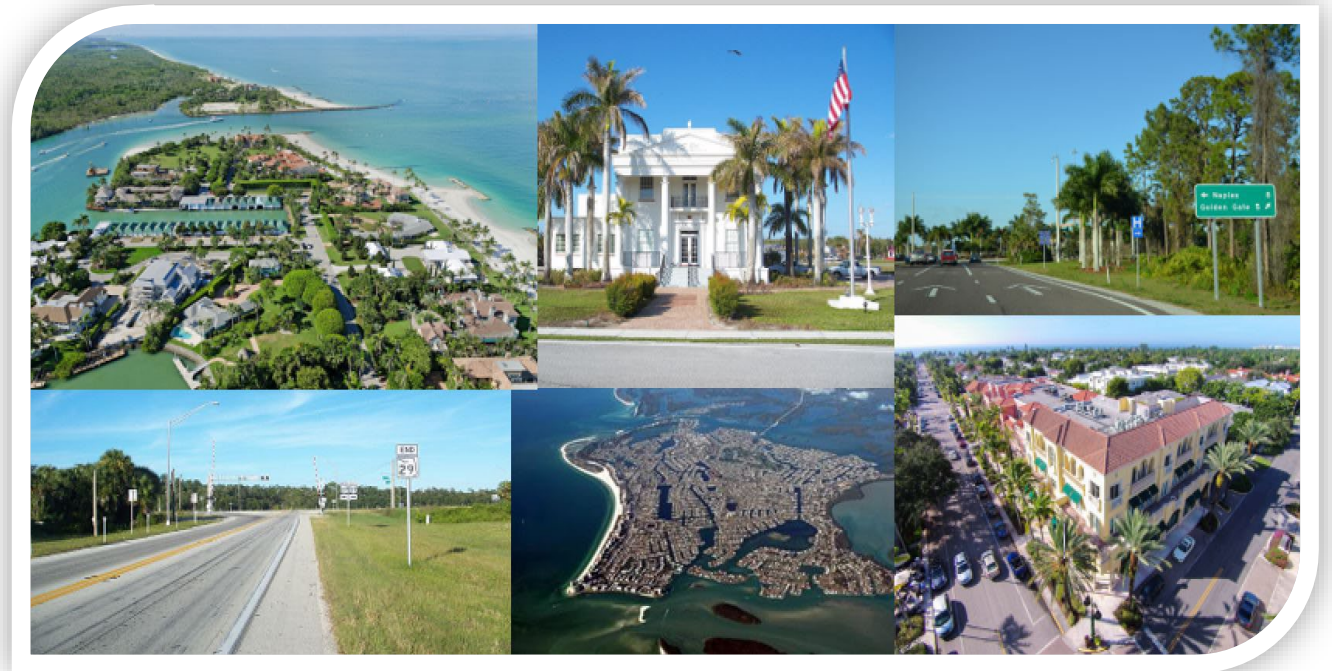
- 
- 1 Economic Vitality
 - 2 Safety
 - 3 Security
 - 4 Accessibility and Mobility
 - 5 Environmental Quality
 - 6 Multimodal Connectivity
 - 7 System Efficiency
 - 8 System Preservation
 - 9 Resiliency & Reliability
 - 10 Travel and Tourism

23 CFR 450.306(a) and (b)

2050 LRTP Vision

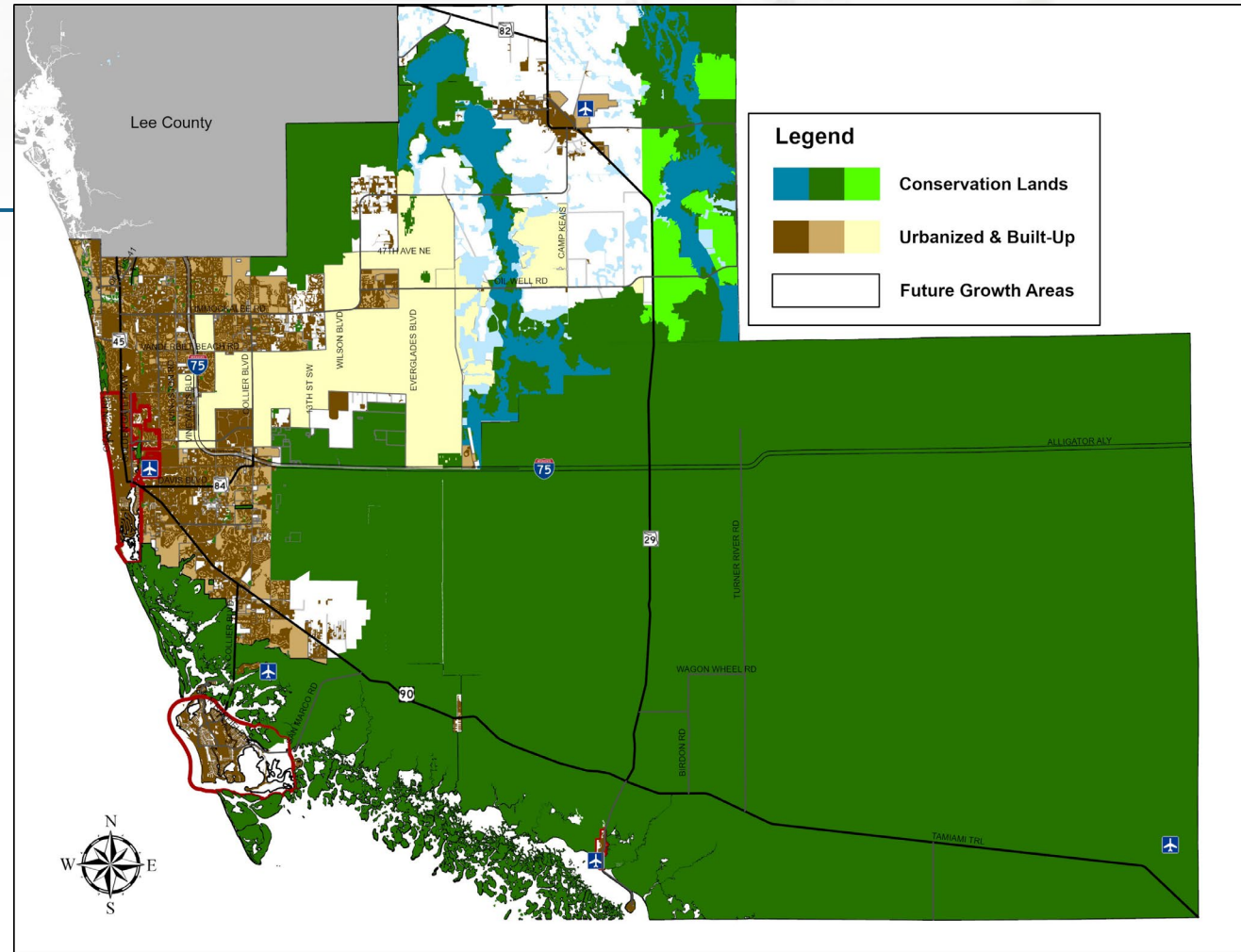
- Incorporated cities' characteristics:
 - More traditional
 - Interconnected grid pattern
 - Walkable residential neighborhoods
 - Lively mixed-use residential and commercial districts

- Unincorporated areas' (Golden Gate City, Immokalee, & Ave Maria) characteristics:
 - Less of a grid pattern
 - Longer travel distances
 - Supports walking and biking
 - Greater use of transit



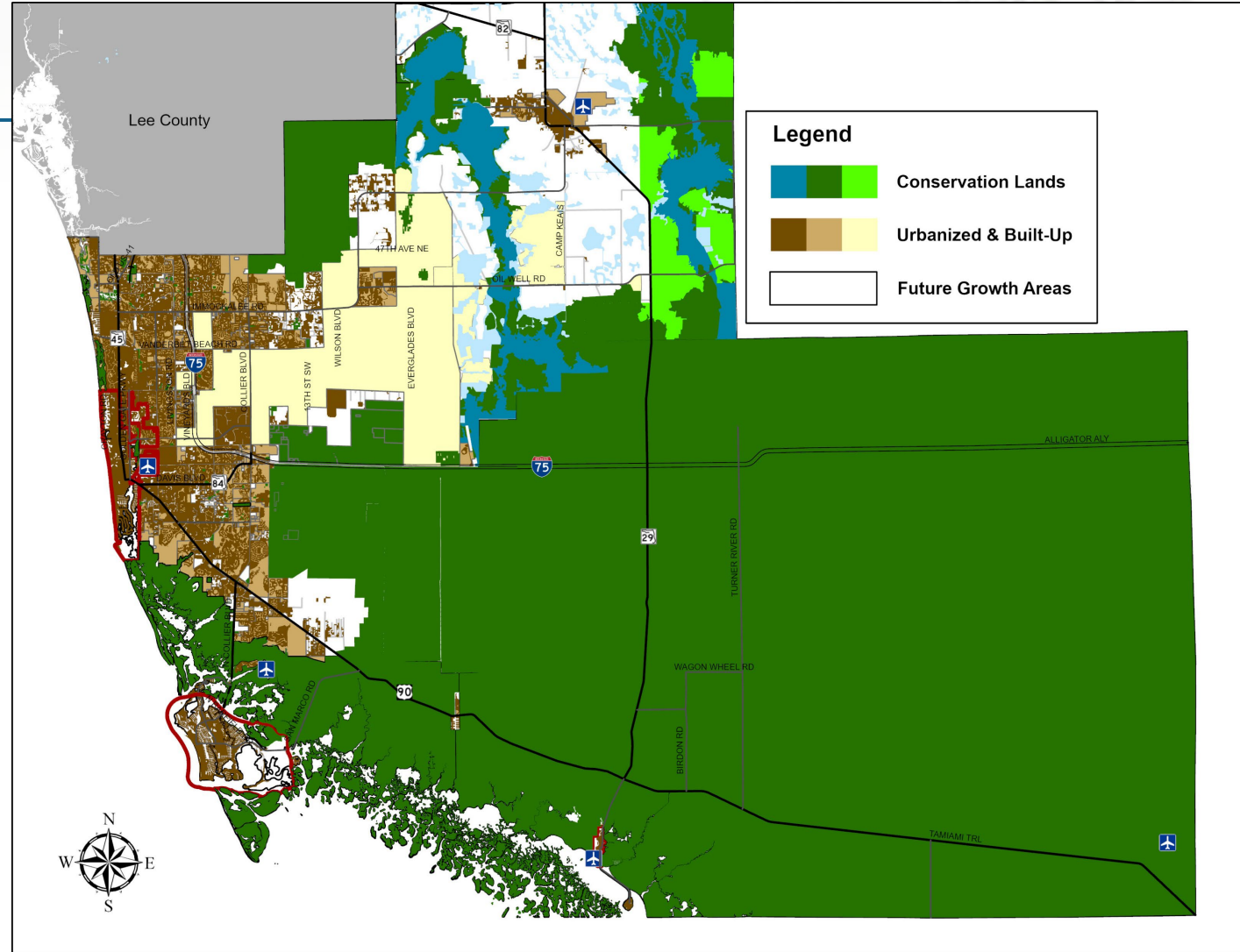
2050 LRTP Vision

- Urbanized land use (dark & light brown)
 - Mostly built out
 - High rise condominiums and hotels
 - Beaches
 - Commercial development along arterials
 - Large shopping centers clustered at intersections
 - Gated communities
 - Low to high residential density
- Urbanized land use (yellow)
 - Mostly built out
 - Primarily Golden Gate Estates
 - Canals
 - Very low residential density



2050 LRTP Vision

- Conservation lands (green, blue)
 - 67% of County lands dedicated to conservation
 - Creates a de facto urban growth boundary
 - Provides recreational opportunities
 - Sustains natural environment
- Future Growth Areas (white)
 - Majority of future growth planned
 - Subject to County’s Growth Management Plan regulations



2050 LRTP Vision

Vision is consistent with the 2045 LRTP Update with minor modifications to reflect Planning Emphasis Areas.

*“The Collier MPO 2050 Long Range Transportation Plan envisions the development of an integrated, **equitable**, multimodal transportation system to facilitate the safe and efficient movement of people and goods while addressing current and future transportation demand, environmental sustainability, **resilience**, and community character.”*



LRTP Goals



Goals 1-8 remain consistent with the 2045 LRTP

1. Ensure the Security of Transportation System for Users
2. Protect Environmental Resources
3. Improve System Continuity and Connectivity
4. Reduce Roadway Congestion
5. Promote Freight Movement
6. Increase the Safety of the Transportation System for Users
7. Promote Multi-modal Solutions
8. Promote the Integrated Planning of Transportation and Land Use

LRTP Goals (modified)



Goals 9-11 were modified to reflect newer requirements

Goal #9: Promote Sustainability in the Planning of Transportation and Land Use

9. Promote Sustainability *and Equity* in Transportation Planning and Land Use *for Disadvantaged Communities*

Goal #10: Consider Climate Change Vulnerability and Risk in Transportation Decision-Making

10. Consider *Agile, Resilient, and Quality Transportation Infrastructure* in Transportation Decision-Making

Goal #11: Consider Connected and Autonomous Vehicles (CAV) Technology in Future

11. Consider *Emerging Mobility and its Influential Role on the Multimodal Transportation System*

Evaluation Framework

1. Used to evaluate and compare how well potential projects meet the goals and objectives
2. Evaluates the advantages/disadvantages of projects in relation to each other
3. Shapes the recommendations for the projects in the Needs and Cost Feasible Plan
 - ✓ Each goal assigned a weighting factor – some goals have more weight, or importance than others
 - ✓ Evaluation Criteria are based on a point system for how well the project meets the Goal



Evaluation Framework

How well does a project meet a goal?

For Example: Goal 8 - Promote the Integrated Planning of Transportation and Land Use

- Weighted at **10%**
- Evaluation Criteria
 - Six criteria (8A-8F)
- Performance Measures
 - Improves integrated planning = **5**
 - Does not improve integrated planning = **0**

GOAL 8 SCORE = (Goal 8A + 8B + 8C + 8D + 8E + 8F) X 10%

- Goal 8A: Criteria = [5 or 0]
- Goal 8B: Criteria = [5 or 0]
- Goal 8C: Criteria = [5 or 0]
- Goal 8D: Criteria = [5 or 0]
- Goal 8E: Criteria = [5 or 0]
- Goal 8F: Criteria = [5 or 0]

Goal	Objectives	Evaluation Criteria	Performance Measures
8. Promote the Integrated Planning of Transportation and Land Use Total Weighting Factor: 10%	<ul style="list-style-type: none"> • Coordinate with local governments and partner agencies to assure transportation plans and programs support local land use plans and a sustainable transportation system • Assure that local growth management objectives are reflected in transportation plans and programs • Assure that transportation plans and projects promote economic sustainability for the County 	8A - Improves access to regional travel (for example, interstates, airports, ports, and SIS facilities)	Improves access = 5 Does not improve access = 0
		8B - Improves access to tourist destinations	Improves access = 5 Does not improve access = 0
		8C - Supports targeted redevelopments or CRAs (multimodal or vehicle improvements)	Yes = 5 No = 0
		8D - Identified in partner agency (city, transit, county, MPO, etc.) as a priority	Connections to other municipalities or counties? Yes = 5 No = 0
		8E - Improves vehicle or freight movement to an intermodal facility	Does the project improve vehicle or freight movement to intermodal facilities (for example, airport, bus transfer station, freight center, park-and-ride, etc.)? Yes = 5 No = 0
		8F - Reduces household cost by providing for connectivity between housing and transportation	Does this project improve capacity or direct access between major activity or employment centers and medium- and high-density housing development(s)?

Online Surveys

- Visioning and Needs Survey is live
 - Posted to social media
 - Distributed to Adviser Network and mailing lists
 - Helps inform the vision, goals, and objectives of the 2050 LRTP
 - Minimum 30 days prior to closing online survey

Scan to access survey:



Collier MPO 2050 Long Range Transportation
Plan Visioning and Needs Survey



1

What is your home zip code?

Enter your answer

2

How many miles do you travel on a typical day?

Select your answer



Activities – Next Quarter



- 2028 Existing + Committed Transportation Network
- FDOT D1 Districtwide Travel Model deficiencies (anticipate October 2024)
- Develop travel model alternatives to help inform needs and cost feasible projects





20 
 50

Thank you!





PUBLIC INVOLVEMENT PLAN



Collier Metropolitan Planning Organization
 2885 South Horseshoe Drive
 Naples, FL 34104
 Contract No. 22-8025

JULY 2024

Jacobs



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Acronyms and Abbreviations

AHAC	Affordable Housing Advisory Committee
BCC	Board of County Commissioners
BIL	Bipartisan Infrastructure Law
BPAC	Bicycle and Pedestrian Advisory Committee
CFR	Code of Federal Regulations
CAC	Citizens Advisory Committee
CIGM	County Interactive Growth Model
CMC	Congestion Management Committee
CMP	Congestion Management Process
FDOT	Florida Department of Transportation
LCB	Local Coordinating Board
L RTP	Long Range Transportation Plan
MPO	Metropolitan Planning Organization
PIP	Public Involvement Plan
PPP	Public Participation Plan
PTAC	Public Transit Advisory Committee
SAP	Safety Action Plan
TAC	Technical Advisory Committee
TDP	Transit Development Plan
TIP	Transportation Improvement Program
UPWP	Unified Planning Work Program
USC	United States Code

1. Introduction

The Collier Metropolitan Planning Organization (MPO) is in the process of updating its Long Range Transportation Plan (LRTP). MPOs are required to develop and maintain an LRTP that addresses no less than a 20-year planning horizon. Additionally, MPOs are required to update their LRTPs on a 5-year cycle to ensure that the future transportation system is efficient, fosters mobility and access for people and goods, and enhances the overall quality of life for the community. The first task of the 2050 LRTP Update is creating a project-specific public outreach campaign associated with this major transportation planning effort. This Public Involvement Plan (PIP) identifies the outreach efforts and techniques that will be used to ensure that officials, agencies, local government, interested parties, and the public are provided an opportunity to participate in the planning process for the LRTP Update. It also outlines the methods that will be used to measure the effectiveness of the outreach.

The Collier MPO is primarily responsible for managing the demands on the Collier County area existing transportation network, which includes the City of Naples, City of Marco Island, and Everglades City, and planning for future needs. The Collier MPO was established in 1982 following the Federal Highway Act that requires urbanized areas to develop transportation plans and programs as a condition to receive federal capital or operating assistance. The Collier MPO is governed by federal law (23 United States Code [USC] 134), with regulations included in 23 Code of Federal Regulations (CFR) 450, and uses federal, state, and local funds to carry out a comprehensive, cooperative, and continuing planning process that establishes a countywide vision for the transportation system. The LRTP is a central part of achieving this vision. The Collier MPO is currently governed by a nine-member board of elected officials.

This PIP is consistent with the Collier MPO Public Participation Plan (PPP) adopted February 8, 2019, and amended June 12, 2020.

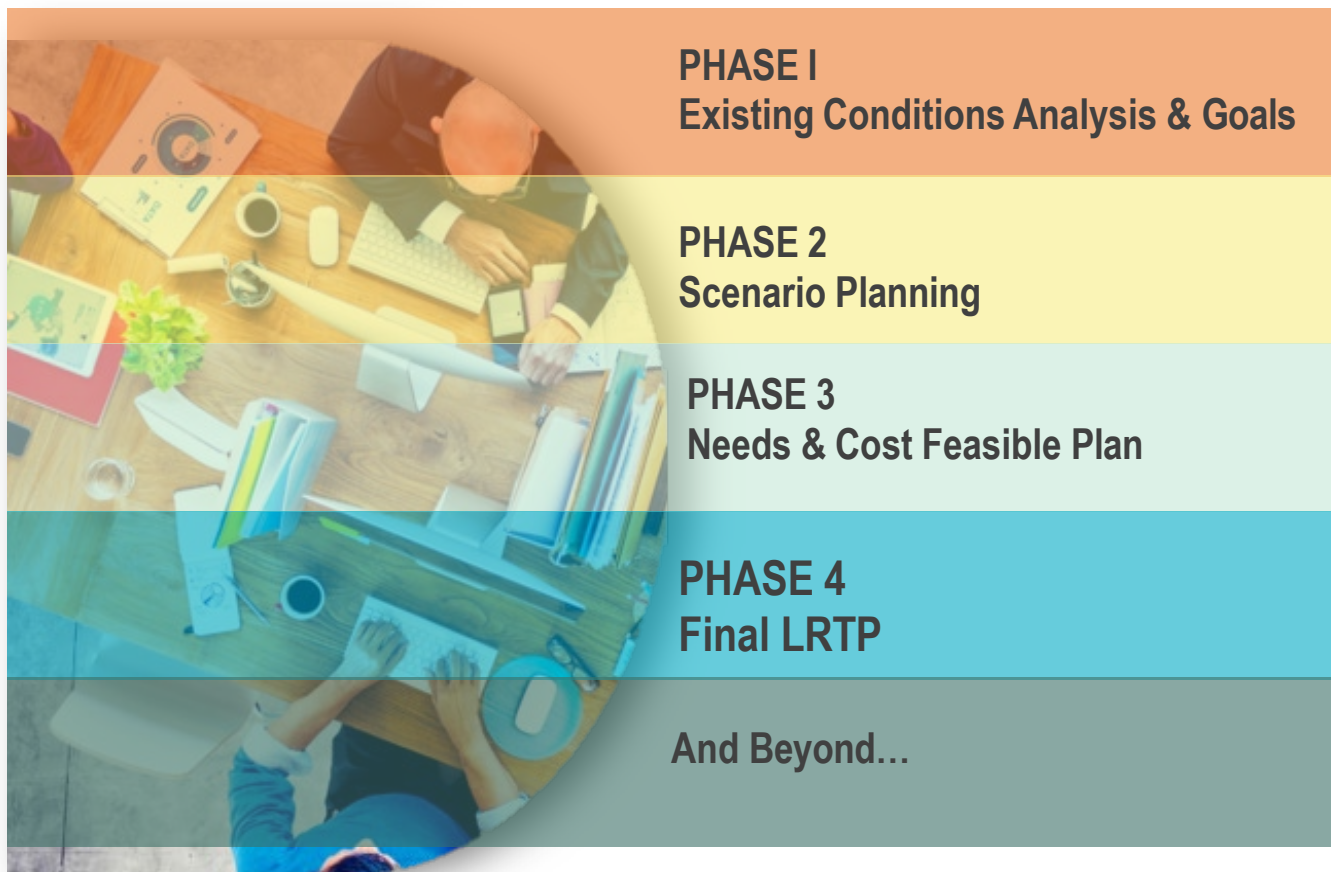
2. Phases of the LRTP Process

The major steps in the public participation process are matched to the following major milestones in the LRTP development process:

- Land Use and Socioeconomic Data Development
- Data Review and Analysis
- Needs Plan Development
- Transportation Alternatives
- Alternatives Testing
- Financial Resource Analysis
- Cost Feasible Plan
- Draft 2050 LRTP
- Adoption

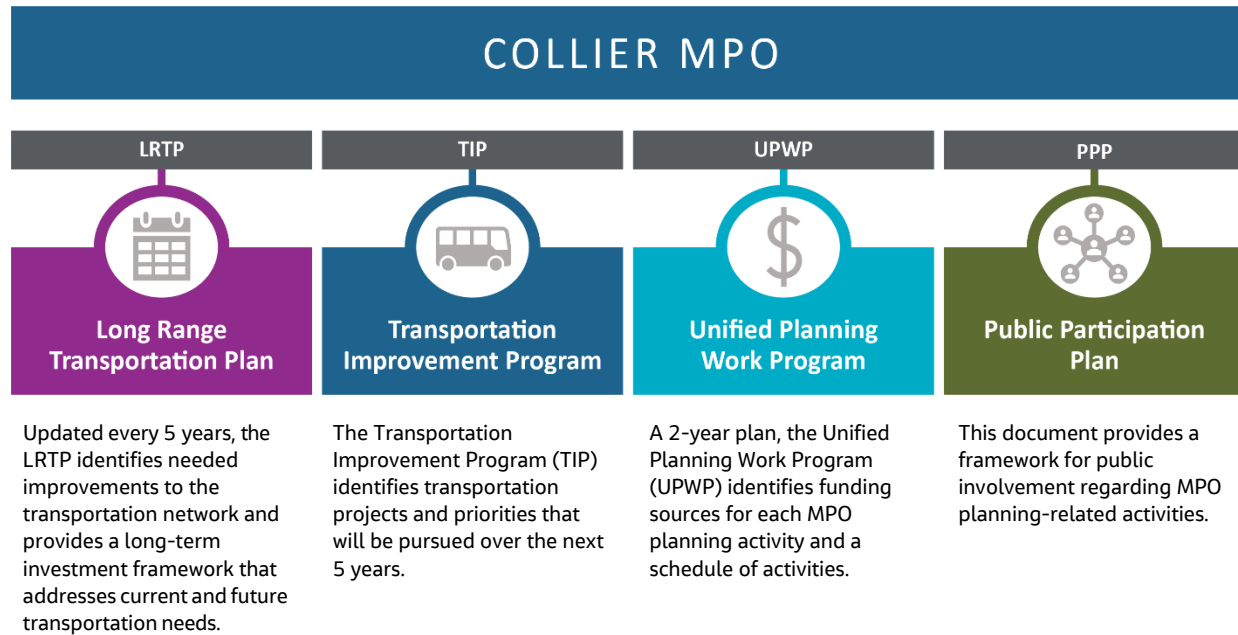
During each phase of LRTP planning, as identified on Figure 2-1, various techniques for outreach and information sharing will be employed. These techniques include public workshops, focus groups, public hearings, newsletters, a project-specific website, and public service announcements. Each phase's outreach techniques are detailed in this PIP.

Figure 2-1. Phases of the Long Range Transportation Plan



The Collier MPO is required under state and federal laws to develop the documents identified on Figure 2-2.

Figure 2-2. Collier MPO Required Documents



The Collier MPO's jurisdiction includes Collier County and the cities of Naples, Marco Island, and Everglades City, as identified on Figure 2-3.

Collier County has an estimated 2023 population of 404,310. The 2023 median household income in Collier County is \$82,011 compared with \$67,917 for the state of Florida as a whole. The 2023 percent of households below poverty level is 10.3% in Collier County, compared with 12.7% for Florida.¹

Collier County has large land areas that are mostly state and federal conservation lands. The conservation lands provide recreational opportunities and help sustain the area's natural environment. They also constrain development. These conservation lands buffer Collier County from the intense traffic impacts and pressures that interconnectivity brings to urban areas. As a result, Collier County has a minimal system of federal aid eligible roadways, which limits the availability of state and federal funding for the MPO.

¹ 2023 American Community Survey 5-year estimates vintage year 2023.

Figure 2-3. Collier County Metropolitan Planning Area



3. Public Involvement Requirements

The primary goal of this PIP is to ensure that all citizens – regardless of race, color, religion, national origin, sex, age, disability, or familial status – have an equal opportunity to participate in the MPO’s decision-making process. This PIP was developed to comply with federal and state public involvement requirements for MPOs in Florida.

Federal public involvement requirements, as identified in 23 CFR § 450.316(a), specific to the LRTP state that the following parties should be included in the development of the LRTP:

- Individuals
- Affected Public agencies
- Representatives of public transportation employees
- Public ports
- Freight shippers
- Providers of freight transportation services
- Private providers of transportation
- Representatives of users of public transportation
- Representatives of users of pedestrian walkways and bicycle transportation facilities
- Representatives of the disabled
- Other interested parties

The Infrastructure Investment and Jobs Act of 2021, also known as the Bipartisan Infrastructure Law (BIL), introduced a new requirement that the LRTP planning process provide for consideration of projects and strategies that will promote consistency between transportation improvements and state and local housing patterns. The BIL also requires MPOs to add affordable housing organizations to the list of stakeholders. The following organizations promote Affordable Housing in Collier County:

- Collier County Growth Management Department, Economic Development & Housing Division
- Collier County Affordable Housing Advisory Committee
- Habitat for Humanity of Collier County

Guidance from *Federal Strategies for Implementing Requirements for LRTP Updates for the Florida MPOs* (FDOT 2018) states that, for LRTPs, MPO Boards, and their advisory committees, the public should have the opportunity to periodically review the LRTP products, interim tasks, and reports that result in the final LRTP documentation.

A review and comment period of the draft LRTP will be provided for a minimum of 30 days as identified in the Collier MPO’s PPP. After the end of the public and agency review period, a minimum of 14 days will be provided to respond to any public or agency comments before proceeding with the LRTP adoption by the Collier MPO Board. Furthermore, this guidance also states that final adopted LRTP documentation should be available electronically via the internet; it should be available at the MPO offices no later than 90 days after adoption.

Table 3-1 summarizes the federal and state statutes, regulations, and rules related to public involvement for MPOs.

Chapter 9 of the *FDOT MPO Program Management Handbook* also identifies federal requirements for public involvement (FDOT 2022).

Table 3-1. Federal and State Statutes and Codes Pertaining to MPOs

Citation	Description
Federal	
23 CFR 450.316	Describes the requirements for MPOs to provide reasonable opportunities for all parties to participate and comment on MPO planning products.
23 USC 134	Describes the requirement for MPOs to provide reasonable opportunities for all parties to participate and comment on LRTPs.
Title VI of the Federal Civil Rights Acts	Mandates nondiscrimination by race, color, or national origin in connection with programs and activities receiving federal financial assistance.
Executive Order 12898	Describes requirements for federal actions to address environmental justice concerns for low-income and minority populations.
Executive Order 13166	Describes requirements to develop plans for people for whom English is not their native language or who have limited ability to read, speak, write, or understand English.
Americans with Disabilities Act	Requires coordinating with disabled community representatives in the development and improvement of transportation services. Persons with disabilities also must be able to access the sites where public involvement activities occur as well as the information presented.
Bipartisan Infrastructure Law/ Infrastructure Investment and Jobs Act	<p>Allows MPOs to use social media and other web-based tools to encourage public participation in the planning process.</p> <p>Requires specific housing considerations during the planning process which include:</p> <ul style="list-style-type: none"> ▪ Updating MPO policies to consider enhanced connections between housing and employment ▪ Consulting with local housing officials encouraged by the Florida Department of Transportation (FDOT) Secretary ▪ Consideration of projects that promote consistency between transportation and housing patterns ▪ Adding population and housing distribution to optional scenarios as part of the LRTP development ▪ Adding affordable housing organizations on the MPO's stakeholder list for coordination and comment on the LRTP ▪ Integrating housing, transportation, and economic development strategies through a process that provides effective integration through development of a housing coordination plan
State	
Government-in-the-Sunshine Law s.286.011, Florida Statutes	Provides the public with basic right of access to most meetings and records of boards, commissions, and other governing bodies of state and local governmental agencies; and requires meeting minutes to be publicly accessible.
s.339.175, Florida Statutes	Describes the requirement for MPOs to provide reasonable opportunities for all parties to participate and comment on LRTPs.

4. Guiding Principles

Public involvement for the Collier MPO 2050 LRTP Update will comply with the federal, state, and local requirements by adhering to the following guiding principles:²

- Early and continuous public involvement opportunities throughout the planning and programming process
- Timely information to citizens, affected public agencies, representatives of transportation agencies, private sector transportation entities, and other interested parties including segments of the community affected by transportation plans, programs, and projects
- Adequate public notice of public involvement activities and ample time for public review and comment at key decision points
- Consideration of the needs of the traditionally underserved, including low-income and minority citizens
- Periodic review of public involvement efforts by the MPO to ensure full and open access to all
- Review of public involvement procedures by the Federal Highway Administration and Federal Transit Administration when necessary
- Coordination of MPO public involvement processes with statewide efforts whenever possible
- Reasonable public access to information
- Consideration and reasonable response to public comments received

² Collier MPO Public Participation Plan (PPP) adopted June 12, 2020.

5. Planning Partners

Throughout the LRTP Update, the MPO will coordinate with government agencies for additional outreach. The purpose is to build relationships and identify strategies to bring former nonparticipants into the planning process of the LRTP Update.

5.1 MPO Board

The MPO Board establishes transportation policies and evaluates transportation needs for the area. The Board comprises nine elected officials, as identified on Figure 5-1, which includes the five members of the Collier County Board of County Commissioners, two representatives from the City of Naples, one representative from the City of Everglades City, and one representative from the City of Marco Island.

FDOT is represented on the board as a nonvoting member. Throughout the LRTP Update process, the MPO Board will be engaged through a series of meetings and updates. As shown on Figure 5-2, the LRTP is guided and developed by the MPO committees, plans, and stakeholders, which then require MPO Board approval.

Figure 5-1. Collier MPO Board Members

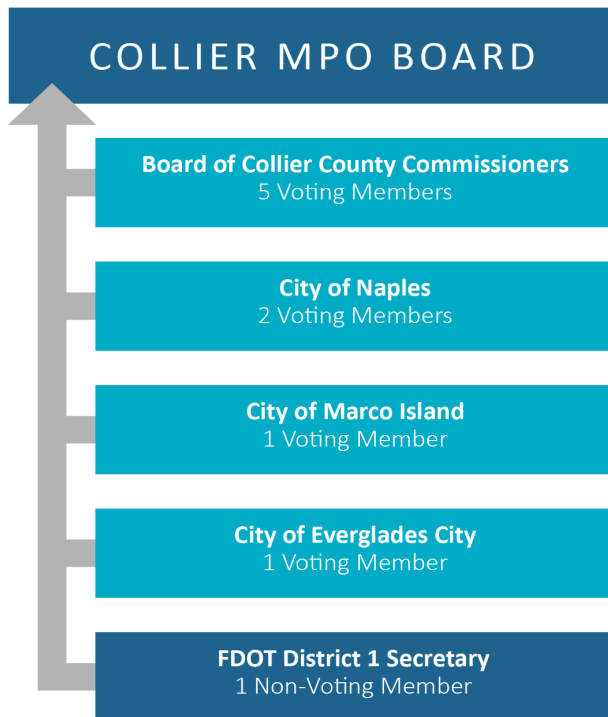
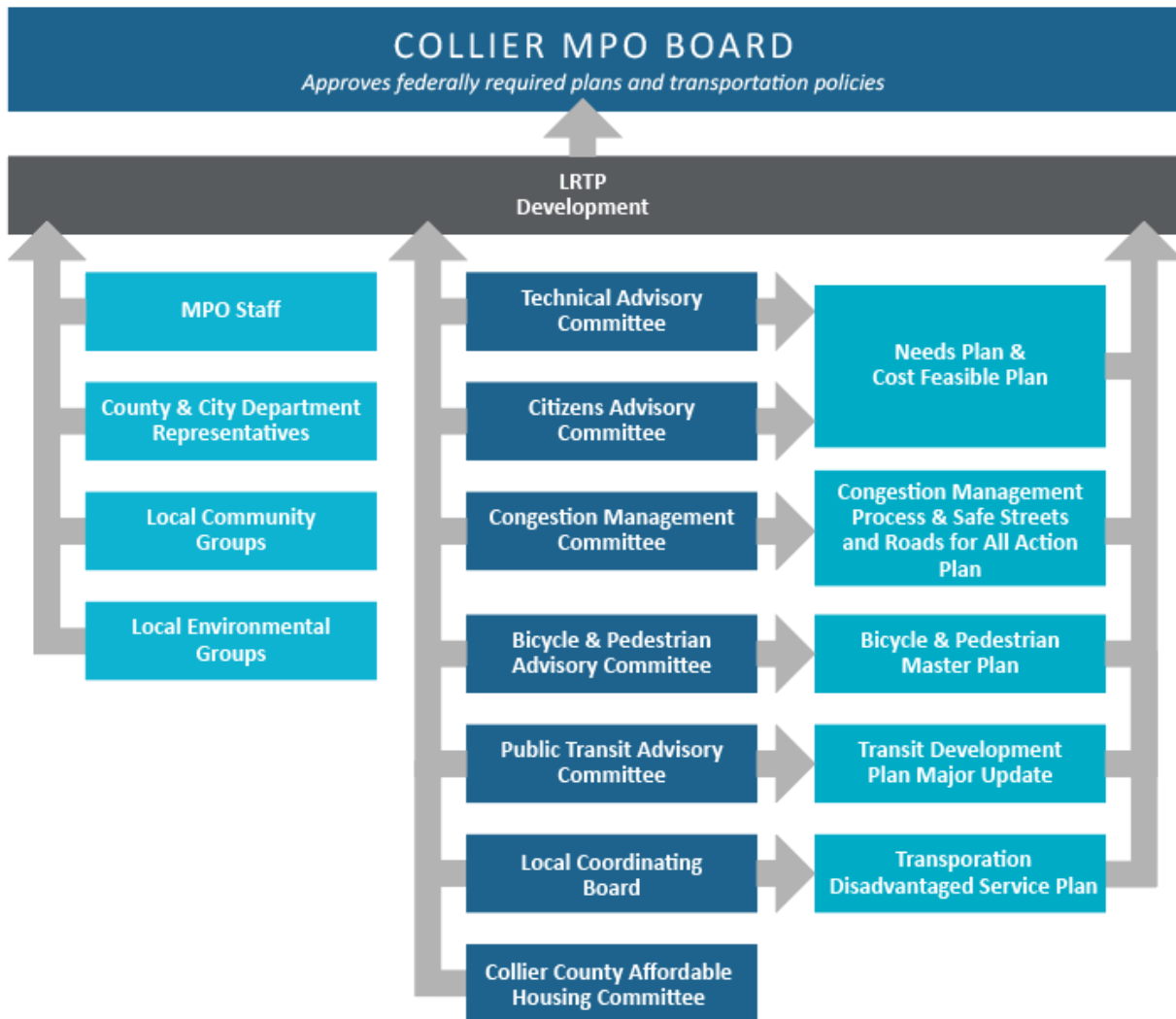


Figure 5-2. LRTP Development and Guidance



5.2 Florida Department of Transportation

FDOT and the MPO work closely together and have a long-standing partnership. The majority of the MPO's funding comes through FDOT. The Department also provides guidance and assistance as needed and informs the MPO of new or different requirements and practices.

5.3 MPO Adviser Network and Committees

The MPO will engage with its standing committees throughout the LRTP Update. The following lists the existing MPO advisory committees:

- **Technical Advisory Committee (TAC):** Advises the MPO on technical matters; promotes coordination among member agencies regarding transportation planning and programming; reviews MPO products for technical sufficiency, accuracy, and completeness; makes priority recommendations for the LRTP; and provides technical analyses on other transportation planning issues.
- **Citizens Advisory Committee (CAC):** Advises the MPO by reviewing, reacting to, and providing comment on transportation planning issues and needs from the citizens' perspective.
- **Bicycle and Pedestrian Advisory Committee (BPAC):** Provides citizen input on bicycle- and pedestrian-related issues within the community, advises on developing a Bicycle and Pedestrian Master Plan that is responsive to the needs of the community, recommends policies that will improve the walking and

bicycling environment, recommend priorities for bicycle and pedestrian projects and program implementation.

- **Congestion Management Committee (CMC):** Advises on technical matters related to updating the MPO's Congestion Management Process (CMP) and coordinating the CMP with regional Congestion Management System and Intelligent Transportation System architecture.
- **Local Coordinating Board (LCB) for Transportation Disadvantaged:** Assists the MPO in identifying local service needs, providing information and direction to the Community Transportation Coordinator (Board of County Commissioners) on the coordination of services.
- **Adviser Network:** Established in 2018, it serves as an additional mechanism for citizen involvement with the objective of increasing participation by local residents who may not have the time to participate on a standing committee. Appendix A contains the Adviser Network.

While not part of the Collier MPO Board advisory committees, the Public Transit Advisory Committee (PTAC) as well as the Collier County Affordable Housing Advisory Committee (AHAC) provide input to the LRTP through advisory to the Collier Area Transit (CAT) and the Collier County Board of County Commissioners (BCC), respectively.

- **PTAC:** The committee advises on the Transit Development Plan (TDP) Major Update, which is incorporated in the transit element of the LRTP.
- **Collier County AHAC:** This committee reviews policies, procedures, ordinances, land development regulations, and adopted local government comprehensive plans. Committee members provide recommendations to the BCC for actions and initiatives that will facilitate affordable housing within the County which is incorporated into the LRTP.

5.4 State and Federal Land Management Agencies

The MPO will contact federal and state agencies and officials responsible for other planning activities within the MPO's jurisdiction to ensure their opportunity to participate in the LRTP Update. These agencies have been added to the email distribution list and include the following:

- Federal Land Management Agencies
 - National Park Service (Everglades National Park and Big Cypress National Preserve)
 - U.S. Fish and Wildlife Service (Florida Panther National Wildlife Refuge, Ten Thousand Island National Wildlife Refuge)
- State Land Management Agencies
 - National Estuarine Research Reserve – Rookery Bay and Cape Romano – The Thousand Islands Aquatic Preserve
 - Collier-Seminole State Park
 - Picayune Strand State Forest
 - Fakahatchee Strand Preserve State Park
 - Delnor-Wiggins Pass State Park
 - Okaloacoochee Slough State Forest
 - South Florida Water Management District
 - Florida Fish and Wildlife Conservation Commission
- Land Management Nonprofit Agencies
 - National Audubon Society – Corkscrew Swamp Sanctuary

5.5 Intergovernmental Coordination

5.5.1 Tribes

In June 2016, the MPO adopted a Government-to-Government Public Involvement Policy affecting Tribal entities to promote Tribal involvement in the MPO planning process, initiate and maintain a positive working relationship between the MPO and Tribal governments, and promote effective collaboration and communication between the MPO and Tribes. Federal laws (23 USC 135(f)(2), 23 CFR 450.316(c), and 23 CFR 450.316(e)), require MPO and FDOT Tribal consultations for transportation planning. Additionally, if a Tribe wishes to access federal transportation funds available to MPOs, the Tribe must do so through the MPO processes as provided by law.

There are two federally recognized Tribes with land holdings within or abutting Collier County:

- The Miccosukee Tribe of Indians of Florida, represented by the Business Council consisting of Chairman, Assistant Chairman, Treasurer, Secretary, and Lawmaker
- The Seminole Tribe of Florida, represented by the Tribal Council consisting of Chairman, Vice Chairman, Big Cypress Councilman, Brighton Councilman, and Hollywood Councilman

5.5.2 Lee County MPO Interlocal Agreement

The MPO also has an Interlocal Agreement with the Lee County MPO to coordinate regional transportation planning. The purpose of this agreement is to promote and establish a forum for communication and coordination between the Collier and Lee County MPOs. The agreement establishes the commitment by both MPOs to develop joint regional transportation planning products and processes for the two-county region of Collier and Lee counties within targeted timeframes.

Both MPOs agree to maintain and update as necessary the joint regional multimodal transportation system and to identify a network of regionally significant transportation corridors, facilities, and services. During the development of each MPO's 2050 LRTP, the MPOs will coordinate to ensure that regional roadway, transit, and bicycle connecting corridors are planned jointly during the development of each of the MPO's Needs and Cost Feasible Plan.

6. Equitable Communication

U.S. Census data will be used for demographic and socioeconomic information to enhance equitable communication and supplement the public engagement process.

6.1 Equity Screen

The Climate and Economic Justice Screening Tool, as directed in Executive Order 14008, identifies communities that are acknowledged to experience burdens in eight categories, which include climate change, energy, health, housing, legacy pollution, transportation, water and wastewater, and workforce development. The communities identified by the tool as overburdened and underserved will be used to target benefits from programs in the Justice40 Initiative, which strives to provide 40% of the overall benefits of investments in climate, clean energy, and related areas to disadvantaged communities (CEQ 2024).

A total of 18 census tracts within Collier County were identified as disadvantaged according to the Climate and Economic Justice Screening Tool (CEQ 2024). Appendix B includes a summary of Disadvantaged Census Tracts in Collier County. To enhance the public engagement process for equitable engagement, the focus will be on these disadvantaged census tracts.

7. Public Outreach Techniques

This section describes the public engagement tools that can be used in the 2050 LRTP Update to keep local government officials, agencies, the public, and other interested parties informed of the project and to allow them opportunities for input.

The schedule of the outreach activities will follow the key phases of the 2050 LRTP Update to ensure that the public will have ample time to review and consider the technical analysis and to help determine project priorities. The schedule is shown on page 9-2.

Public involvement will include the distribution of electronic and printed materials, public service announcements, email correspondence, web/social media, and presentations and public meetings to inform and engage the public. A web page for the LRTP Update will be used as the major conduit for distributing project information to keep stakeholders and the public informed of the progress of the LRTP. A Quick Response code will be created to allow the public immediate access to view the LRTP web page using cell phone applications and will be provided in newsletters and other distribution materials, as well as on the cover of the draft and final plan.

Electronic newsletters will include detailed information about the project. Local media will be used to announce upcoming meetings, as well as major project accomplishments. The MPO's contacts database will be used to ensure that community stakeholders are informed of the LRTP Update and given the opportunity to provide their input. The traditionally underserved communities such as seniors, low-income residents, minorities, and children, will be informed of the LRTP process through additional means. Notice of public meetings is required at least 7 days in advance via website, email listserv, and email to advisory committee members, Adviser Network, and Tribal agencies.

7.1 Branding/Messaging

Branding/messaging is an important strategy in helping make the public aware of the LRTP and encouraging participation and engagement. The 2050 LRTP Update is branded with the following images presented in Figure 7-1. The 2050 logos will be used interchangeably. The logo with "Long Range Transportation Plan" will be used on most LRTP related documents. The logo with "Connecting Communities" will be used in public outreach materials to emphasize that the LRTP Update will focus on connectivity to bridge communities, neighborhoods, and people through a well-designed transportation network. The branding stamp presented as Figure 7-2 will be used in both documents and public outreach materials to emphasize that they are part of the development of the 2050 LRTP.

Figure 7-1. 2050 LRTP Branding Logos



Figure 7-2. 2050 LRTP Branding Stamp



7.2 Visualization Techniques

Multiple visualization techniques can be used to convey complicated transportation scenarios to stakeholders. Maps generated from geographic information system databases or computer-aided design, as well as pictures and graphics, will be used to help communicate complex concepts and to promote understanding of transportation plans and programs.

7.3 Social Media and Digital Advertising

The MPO will use established social media presence of MPO Partners and the Adviser Network to organically connect with stakeholders and grow participation during the 2050 LRTP Update. The MPO periodically posts information on Collier County's social media, which has almost 90,000 followers combined through Facebook, Instagram, and X (formerly known as Twitter). Social media may be supplemented through paid advertisements for additional outreach on platforms such as Facebook, Google, and others.

Social media platforms, including Facebook, X (formerly known as Twitter), and Instagram, can encourage community members to complete an LRTP survey through the placement of interactive posts in news feeds and interest groups. By initiating paid advertising, these posts can reach a wider audience by targeting groups within a specific radius or block of zip codes. Posts can also target individuals by lifestyle, interests, and other demographics.

A robust social media and digital outreach campaign will further the delivery of promotional content through various online and digital channels. The project team will create a strategy to leverage and maximize efficiency, reaching target audiences where they are and when they are most apt to engage. The approach will include pushing the 2050 LRTP project message across social media platforms and using geofencing to capture people traveling specific corridors and geographic destinations – whether in cars, freight and delivery trucks, transit, bicycles, scooters, and other modes of transportation. These techniques are cost effective and efficient methods for expanding outreach and encouraging participation in meetings, online surveys, and to drive traffic to the project website. Social media and digital outreach platforms garner a high return on investment. All graphics and collateral created will follow Collier MPO's brand style guidelines and approved messaging.

7.4 Electronic Exhibits and Materials

Presentations, notices, and handouts will be prepared and distributed (per phase) during the LRTP Update. The necessary materials and exhibits will be posted on the LRTP web page of the MPO website, and they also will be distributed through electronic notifications, social media, public engagement tools, and at information booths.

The Collier MPO releases a monthly eNewsletter in digital format to promote meetings and planning study updates, with Spanish or Haitian Creole translation upon request.

7.5 Electronic Notifications

The existing MPO master database includes a variety of contacts: businesses, residential associations, state and federal land management agencies, regional freight representatives, Native American Tribes, the Adviser Network, and members of the public. These contacts include individuals who already have an established interest in transportation issues in Collier County. The database includes committee membership and email addresses. The existing database will be used during the LRTP Update to send eBlasts of surveys, electronic newsletters, and upcoming meeting information to MPO contacts. Mailing addresses will be included for individuals who do not have email and require hard copy documents, surveys, and comment cards to be mailed to them.

7.6 Translation Services

Engaging the diverse population within the MPO area is important. The MPO is committed to providing quality services to all citizens, including those with limited English proficiency. Outreach materials such as comment forms and surveys will be translated to Spanish and Haitian Creole, which are the two primary languages spoken in the Collier County area besides English. Translation services will be available to MPO staff for consultant-supported outreach when giving presentations to local homeowners and civic associations and by hosting informational booths at special events located in the MPO's traditionally underserved communities.

7.7 Comment Forms

Comment forms will be available at all public meetings, advisory meetings, and information booths. Comments may be submitted in writing, via email, and through the MPO LRTP web page. All comments will be tracked, reviewed, and responded to within a timely manner (if necessary). Members of the public will have at least 30 days to review and comment after a public meeting or engagement. All organizations and individuals who submit comments in writing or via email and provide their contact information will receive a written response to their comments. All public responses will be provided to the Collier MPO Director for review prior to distribution.

Comment forms will include a survey to engage participants on the effectiveness and quality of the meeting/public engagement event. Outreach methods will be adjusted according to the input of the surveys.

7.8 Media

The MPO will issue press releases and provide briefings in advance of public meetings and information booths related to the 2050 LRTP Update. The intention is to build relationships with local television, radio, and print journalists and reporters to facilitate the public information campaign for the LRTP Update.

Appendix C contains the list of identified media to be used during the LRTP Update.

7.9 LRTP Web Page

The MPO will develop and maintain a web page for the 2050 LRTP Update that will be hosted on the MPO's website at the following link: <https://www.colliermopo.org/lrtp/>. This web page will be used to provide project information and keep stakeholders and the public informed of the progress of the LRTP. It also will provide links to active online surveys, comment forms, and online tools for public input.

7.10 WikiMapping

Using the internet to solicit feedback from a large cross section of the public can reduce the amount of time spent collecting data through formal focus groups, while also seeking enthusiasm for upcoming planning ideas/projects. WikiMapping collects ideas through images, discussion, and mapping.

Specifically, the tool offers the following benefits:

- Allows participation at times that are the best for the participant
- Collects input through mapping, images, and comments
- Allows participants to upload information and pictures of areas of concern
- Summarizes data easily

7.11 Videos

A pre-recorded PowerPoint presentation will be developed for the Draft 2050 LRTP. This presentation will highlight the draft Cost Feasible Plan. This presentation will be updated as necessary to reflect the adopted 2050 LRTP Cost Feasible Plan. The video will be made available on the MPO's website for viewing.

7.12 Surveys

Two surveys will be conducted during the LRTP Update on the needs and cost feasible plans to gather information on the public's transportation needs. Each survey will be available for online distribution and in-person events. The surveys will be posted on the LRTP web page of the MPO website and they also will be distributed through electronic notifications, social media, public engagement tools, and at information booths. Surveys will be developed to better understand the community's vision, and later surveys will allow participants to prioritize projects. Sample survey questions include the following:

- How do we want to continue growing?
- What do we want our transportation system to look like?
- How will we fund our shared regional vision?
- What steps must be taken to achieve the vision?

7.13 Information Booths and Meetings

To further engage members of the public who reside in traditionally underserved communities (reference Appendix A) on the LRTP updates, the MPO will find opportunities to hold up to four popup meetings located in Immokalee, Golden Gate City, or other disadvantaged census tracts. Surveys, newsletters, maps, and comment forms will be distributed in English, Spanish and Haitian Creole (depending on the location). An example of a popup booth is presented on Figure 7-3.

MPO staff will expand the outreach to traditionally underserved communities by looking for opportunities to host a popup booth on the LRTP Update during the development of the TDP and the TDSP.

Figure 7-3. Information Booth at Ciclovía Immokalee (2019)



8. Presentations and Meetings

Verbal and documented comments from the public, staff, and elected officials will be recorded and a record will be maintained of how comments were addressed in subsequent revisions to the LRTP; conversely, if comments did not result in revisions, a brief explanation of why will be provided.

8.1 General Public Meetings

Up to six general public meetings will take place during the LRTP Update. Three public meetings will be held during the development of the Needs Plan and three during the development of the Cost Feasible Plan. The meetings and locations will be as follows:

- Up to four outreach/popup events (Needs Plan and Cost Feasible Plan) in Immokalee, Golden Gate City, or other disadvantaged census tracts.
- Up to two public meetings (Needs Plan and Cost Feasible Plan) that piggyback Collier County Transportation Management Services project public meeting events.

Again, public comments will be solicited via comment forms at all meetings and opportunities to speak with staff will be available. Handouts will be provided prior to the meeting via Collier MPO's website for participants to review proposed priority projects. Participants will be encouraged to submit their comments and concerns. A follow-up summary of the meetings will be prepared and posted to the MPO website.

As identified in the Collier MPO's PPP (Collier MPO 2020), notifications of public meetings will meet the following standards:

- Posting notices of public meetings, a minimum seven days in advance on the MPO's website
- Posting agenda and meeting packet, to the extent materials are available, on the MPO's website
- Email distribution of agenda and packet to Adviser Network and other interested parties on the MPO's contact list
- Issuing press release to major local newspapers, television, and radio stations
- Emailing MPO Advisory Committee members notice of meetings on topics of interest to the Committee members as appropriate
- Working with Collier County Communications Division to issue a press release a minimum of 48 hours prior to the meeting

8.2 MPO Board Meetings

Up to four MPO Board Meetings will take place during the LRTP Update to coincide with the major milestones, as shown on Figure 8-1. The draft Cost Feasible Plan will be presented at a joint regional Lee County/Collier County MPO Board meeting. The fourth and final meeting will be held to present the Final 2050 LRTP Update to the MPO Board for adoption.

Meeting dates will coincide with the MPO Board Meetings, which are held on the second Friday of the month at the BCC Chambers.

Each meeting will include a presentation, handout(s), and display boards as necessary. Collier MPO Board Meetings are broadcasted live and online on Collier Television (Collier TV).

Additionally, an archive of MPO Board meeting recordings is available online on Collier TV.

Figure 8-1. Major Milestones



This will allow people who do not have the ability or time to attend the LRTP meeting in person to be able to participate remotely through live broadcasts or taped meeting coverage. As part of this taped coverage, a contact number and LRTP website address for public input should be displayed. This will encourage citizens to provide their comments, even if they cannot attend the meetings. MPO staff will log these comments to add to the public record.

8.3 MPO Committee Meetings

Up to six MPO Committee Meetings also will take place during the LRTP Update to coincide with major milestones and need for public and technical staff input. Each meeting will include a presentation, handouts, and display boards as necessary. Meeting participants will be allocated a certain number of votes (for example, dots) to place on their preferred projects. Electronic voting also can be used. Comment forms will be available for participants to detail their specific issues and concerns. These meetings will coincide with regularly scheduled advisory committee meetings. MPO staff will brief the LCB and solicit comments from LCB members and the public to expand outreach to transportation disadvantaged populations during the update of the LRTP.

MPO staff from Lee County and Collier County will participate in the TAC meetings for both MPOs. Collier MPO and Collier County Transportation Management Services Department staff will coordinate closely with Lee County MPO and Lee County staff to ensure that regional roadway, transit, and bicycle connecting corridors are planned jointly during the development of the two LRTPs' Needs and Cost Feasible Plans.

8.4 Tribal Meetings

Up to two meetings will be offered to each Tribe as follows:

- During the initial phase to identify needs and concerns prior to development of the Needs Plan
- During the development of the Cost Feasible Plan

MPO staff will initiate communications in accordance with the Collier MPO's Government to Government Public Involvement Policy in the MPO's PPP.

9. Project Schedule

As shown on Figure 9-1, key steps are involved in the LRTP development process.

Figure 9-1. Plan Process

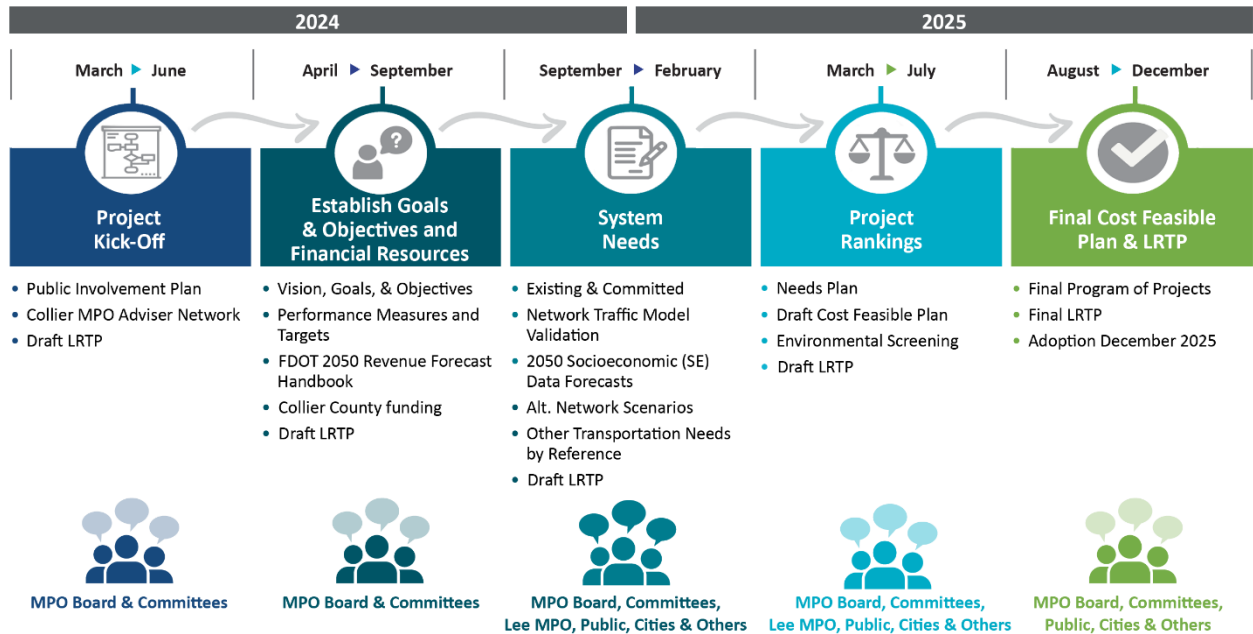
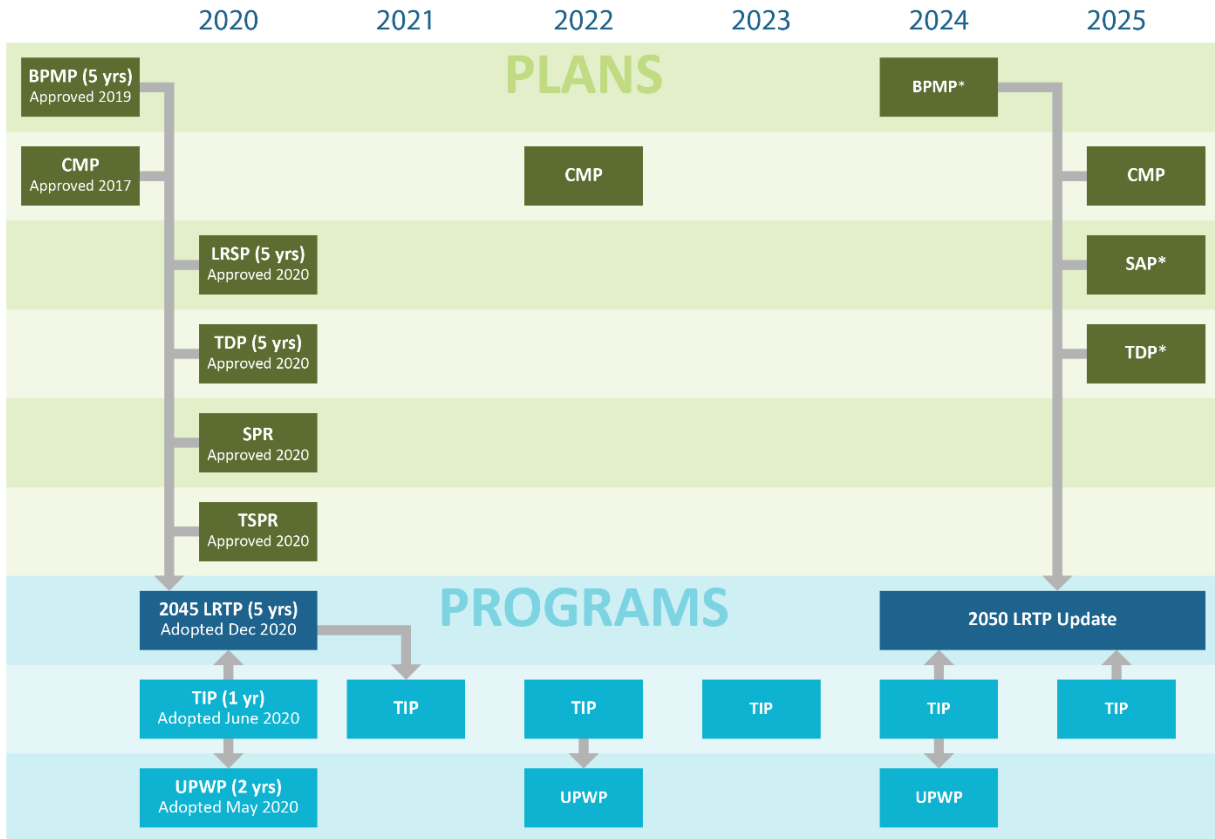


Figure 9-2 presents the plans that are incorporated by reference into the LRTP, their update cycle, and how they ultimately inform the TIP and UPWP. Figure 9-2 also presents a timeline of the Collier MPO's programs and plans from the 2045 LRTP adoption to the 2050 update and adoption.

Figure 9-2. Collier MPO Plans and Programs Timeline



(yrs) = Update Cycle

* Approval should be at least 6 months prior to LRTP adoption.

10. Measures of Effectiveness

Clear, measurable objectives for public involvement have been adopted as part of the MPO's 2020 PPP. To be consistent, this PIP will follow the same objectives for measurable results.

It is the intent of the MPO to increase the overall attendance levels at meetings and also to increase the number of comments received from members of the community, including the traditionally underserved public. Each comment will be counted and recorded and attendance tallies will be carefully monitored. Public comments and attendance will provide an understanding of the community issues and needs that must be considered in designing transportation solutions to fit the community needs.

Public engagement outreach and input will be documented throughout the LRTP Update. Public engagement will be updated and reviewed monthly to summarize outcomes of performance measures. Performance measures will include the following:

1. Contact Database – Maintain and track numbers of the database of contacts.
2. Adviser Network – Track numbers of Advisers listed and participation in online surveys and WikiMapping and attendance at public meetings.
3. Public Awareness/Engagement – Report number of events held, number of participants, and number of comment forms received, which will include evaluation surveys.
4. Social Media – Report activities and number of reactions and comments.
5. Interactive Website – Track opportunities for input and engagement reached.
6. Newsletters – Track distribution and quantity of newsletters sent (electronic and paper).
7. Diversity – Track and report on participation using sign-in sheets by demographics, businesses, and civic groups.
8. Effectiveness – Track and report on changes that can be directly linked to public comments.
9. Track how many people participated in the LRTP Update.
10. Track public comments and how they affected the outcome of the LRTP.

11. PIP Summary Report

A summary of the LRTP's outreach techniques and effectiveness will be presented in the PIP Summary Report. All feedback/comments received during the LRTP Update are documented in the PIP Summary Report. The summary report, in three parts, will document the MPO planning process, the reasons for updating the LRTP, and the methodology used during the LRTP process. This report also will show how the feedback received during the LRTP Update was ultimately incorporated into the final plan. The report will list the transportation improvement projects identified in the 2050 LRTP Update, how these projects will be implemented, and contacts for more information regarding additional public participation. The PIP Summary Report is to be written in nontechnical language, with the final report presented to the MPO Board and Committees. It will be posted to the MPO website at the conclusion of the planning process. A summary of public involvement also will be detailed in the final 2050 LRTP Update.

Maps and bulleted text to describe the final 2050 LRTP Update will be prepared and posted to the website. Additional hard copies of the final report, maps, and summary text will be printed and distributed to various public locations such as libraries, where this information will be readily available to the public. A key component of this written material will be the inclusion of contact information for inquiries, comments, and additional feedback from the public.

12. References

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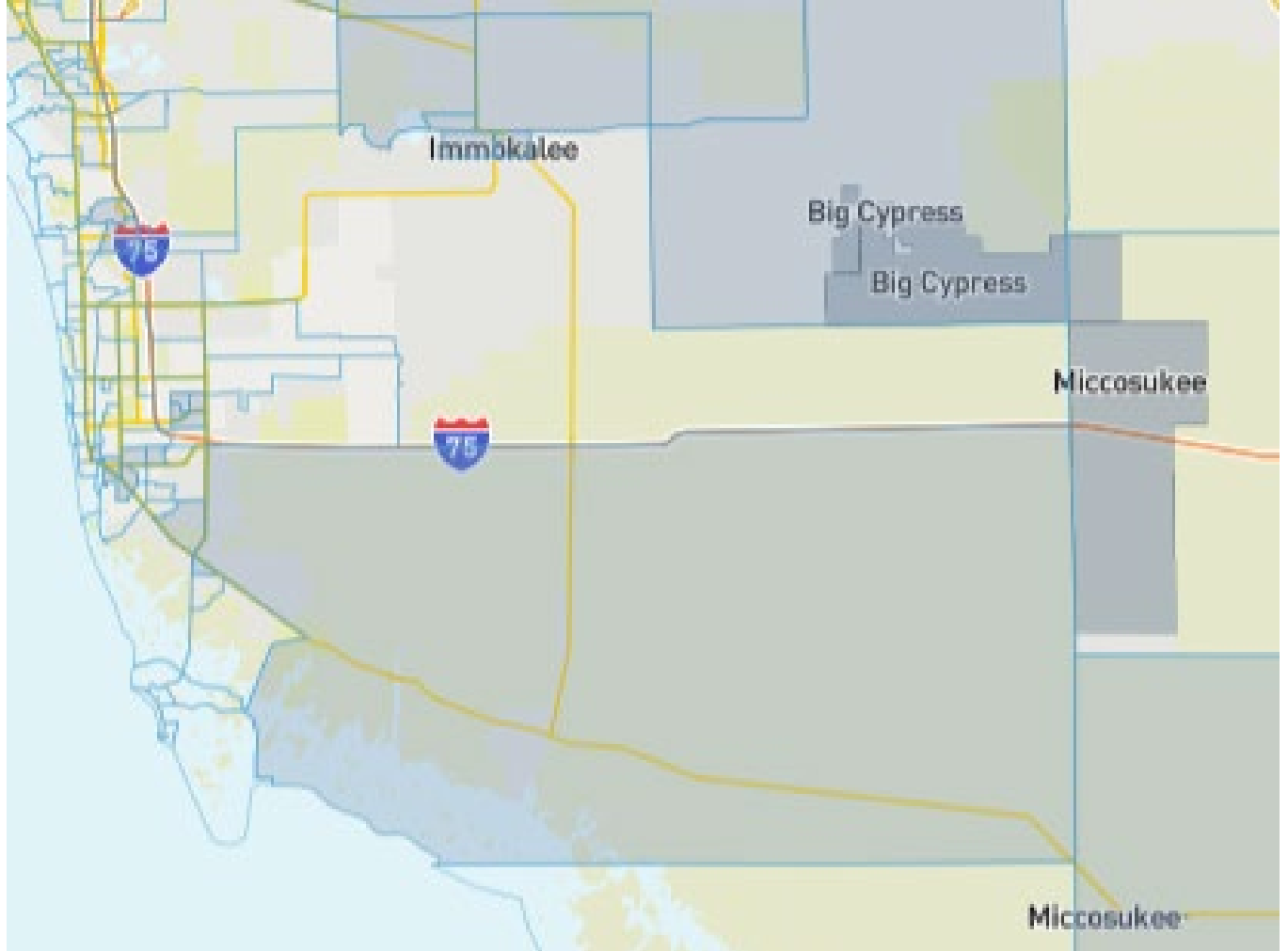
Appendix A. Adviser Network

Organization Type	Organization Name
Tribal Entities	<ul style="list-style-type: none"> ▪ Miccosukee Tribe of Florida ▪ Seminole Tribe of Florida
Public Agencies	<ul style="list-style-type: none"> ▪ Florida Department of Transportation ▪ U.S. Army Corps of Engineers ▪ U.S. Department of Transportation ▪ Federal Highway Administration ▪ Southwest Florida Regional Planning Council (represented on CAC) ▪ Florida Department of Environmental Protection (SUN Trail Network) ▪ Florida Department of Health (through FDOT Community Traffic Safety Team) ▪ City of Bonita Springs ▪ Collier County Sheriff Office (represented on the Safety Action Plan (SAP) Steering Committee) ▪ City of Marco Island Police Department (represented on SAP Steering Committee) ▪ City of Naples Police Department (represented on SAP Steering Committee) ▪ Collier County Economic Development Office Workforce Development Board ▪ Lee MPO (represented on TAC) ▪ Collier Area Transit (CAT) ▪ Lee County Transit (LeeTran) ▪ Collier County Community Planning & Resiliency (represented on TAC) ▪ Collier County Zoning Division (coordinated with during the County Interactive Growth Model (CIGM) update) ▪ Collier County Tourism Department ▪ Collier County Community & Human Services Division ▪ Collier County Senior Services ▪ City of Marco Island Growth Management Department (coordinated with during the CIGM update, represented on the AHAC) ▪ City of Naples Planning Department ▪ City of Everglades Planning and Zoning Board
Public Education System	<ul style="list-style-type: none"> ▪ Lorenzo Walker Technical College ▪ Keiser University ▪ Collier Public Schools (represented on CAC)
MPO	<ul style="list-style-type: none"> ▪ Collier County Board of County Commissioners ▪ Collier MPO Board ▪ Technical Advisory Committee (TAC) ▪ Citizens Advisory Committee (CAC) ▪ Bicycle/Pedestrian Advisory Committee (BPAC) ▪ Congestion Management Committee (CMC) ▪ Local Coordinating Board (LCB) for the Transportation Disadvantaged

Organization Type	Organization Name
Businesses & Chambers of Commerce	<ul style="list-style-type: none"> ▪ Arthrex ▪ First Florida Integrity Bank ▪ Tourist Development Council ▪ Collier County Greater Naples Chamber of Commerce ▪ Immokalee Eastern Chamber of Commerce ▪ Florida Restaurant & Lodging Association ▪ Hispanic Chamber of Commerce ▪ Marco Island Chamber of Commerce ▪ Southwest Florida Inc. ▪ Chamber of Southwest Florida
Affordable Housing & Work Force Housing	<ul style="list-style-type: none"> ▪ Collier County Housing Policy & Economic Division ▪ Collier County Affordable Housing Advisory Committee (AHAC) ▪ Habitat for Humanity ▪ United Way Collier ▪ Collier Homeless Coalition ▪ St. Matthew's House ▪ Blue Zones Project of SW Florida
Civic Organizations	<ul style="list-style-type: none"> ▪ Golden Gate Estates Area Civic Association ▪ League of Women Voters ▪ HOAs – multiple listing
Environmental Organizations	<ul style="list-style-type: none"> ▪ Conservancy of Southwest Florida
Freight Industry Representatives	<ul style="list-style-type: none"> ▪ Troyer Brothers ▪ Oakes Farms ▪ Fresh from Florida ▪ CCIP Citrus ▪ Lipman Produce ▪ Seminole Tribe ▪ Barron Collier ▪ Gargiulo Farms ▪ Gulf Citrus ▪ FDOT D1 Freight Coordinator
Low-income Communities	<ul style="list-style-type: none"> ▪ Naples Community Redevelopment Agency (CRA) ▪ Bayshore/Gateway Triangle CRA ▪ Immokalee CRA ▪ Immokalee Unmet Needs Committee ▪ Coalition of Immokalee Workers ▪ NAACP
Bicycle & Pedestrian Advocacy Groups	<ul style="list-style-type: none"> ▪ Bike-Walk Lee County ▪ FDOT's Community Traffic Safety Team (CTST) ▪ Florida Bicycling Association ▪ Naples Pathways Coalition ▪ Blue Zones Project
Representatives of the Disabled	<ul style="list-style-type: none"> ▪ Lighthouse of Collier County (represented on CAC & LCB)

Appendix B. Disadvantaged Census Tracts in Collier County

Summary map



Disadvantaged Census Tracts in Collier County Council on Environmental Quality - Climate and Economic Justice Screening Tool (v1.0, released 11/22/22)

<https://screeningtool.geoplatform.gov/en#3/33.47/-97.5>

Census tracts that are overburdened and underserved are highlighted as being disadvantaged on the map. Federally Recognized Tribes, including Alaska Native Villages, are also considered disadvantaged communities.

Census Tract 12021011102:



Climate Change

Expected building loss rate

Economic loss to building value resulting from natural hazards each year

93th above 90th percentile

Projected flood risk

Projected risk to properties from projected floods, from tides, rain, riverine and storm surges within 30 years

97th above 90th percentile

Projected wildfire risk

Projected risk to properties from wildfire from fire fuels, weather, humans, and fire movement in 30 years

90th above 90th percentile

AND

• Low income

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

72nd above 65th percentile

Health

Heart disease

Share of people ages 18 years and older who have been told they have heart disease

93th above 90th percentile

AND

- **Low income**

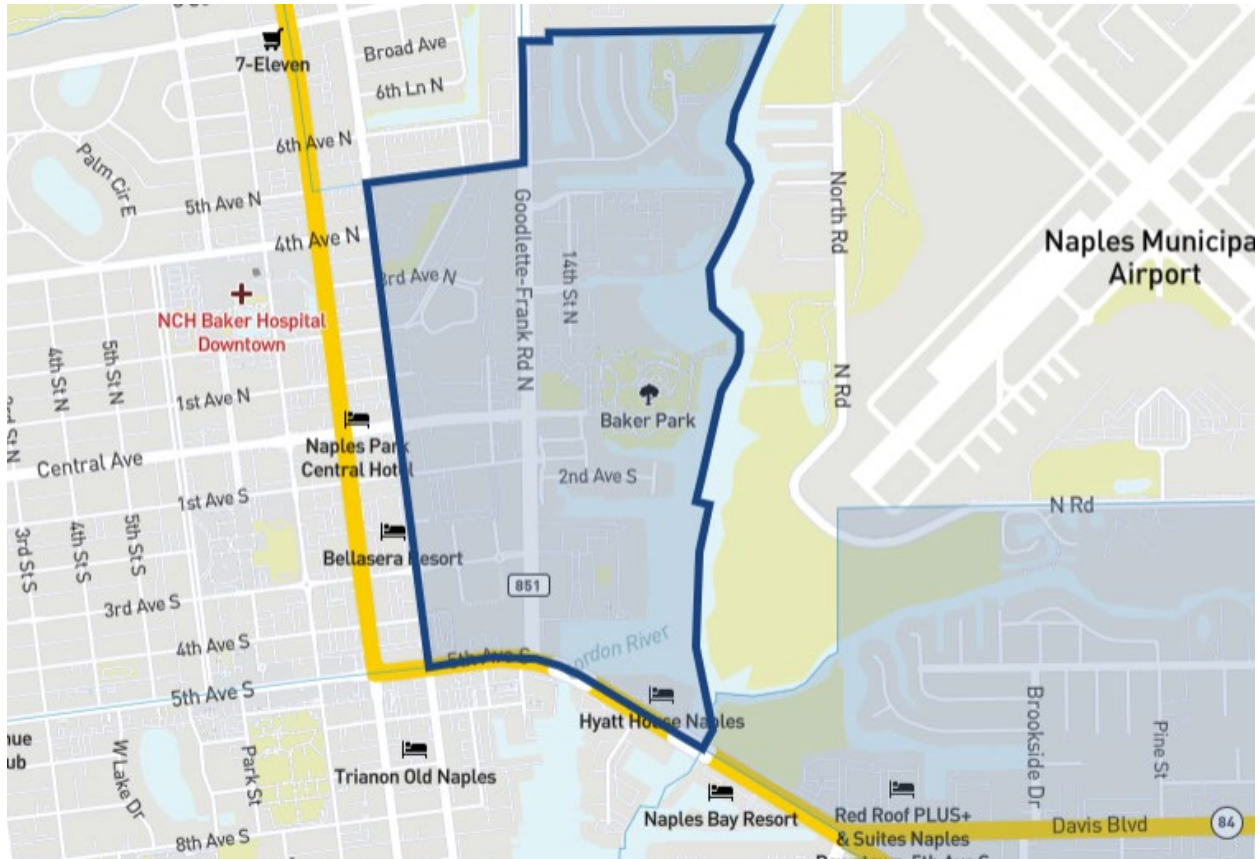
People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

72nd

above 65th percentile

CITY OF NAPLES

Census Tract 12021000700:



Climate Change

Projected flood risk

Projected risk to properties from projected floods, from tides, rain, riverine and storm surges within 30 years

98th above 90th percentile

AND

• Low income

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

85th above 65th percentile

Health

Diabetes

Share of people ages 18 years and older who have diabetes other than diabetes during pregnancy

93th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

85th

above 65th percentile

Housing

Housing cost

Share of households making less than 80% of the area median family income and spending more than 30% of income on housing

94th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

85th

above 65th percentile

Legacy Pollution

Proximity to Risk Management Plan facilities

Count of Risk Management Plan (RMP) facilities within 5 kilometers

93th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

85th

above 65th percentile

Water and Wastewater

Underground storage tanks and releases

Formula of the density of leaking underground storage tanks and number of all active underground storage tanks within 1500 feet of the census tract boundaries

98th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

85th

above 65th percentile

Workforce development

Linguistic isolation

Share of households where no one over age 14 speaks English very well

93th

above 90th percentile

AND

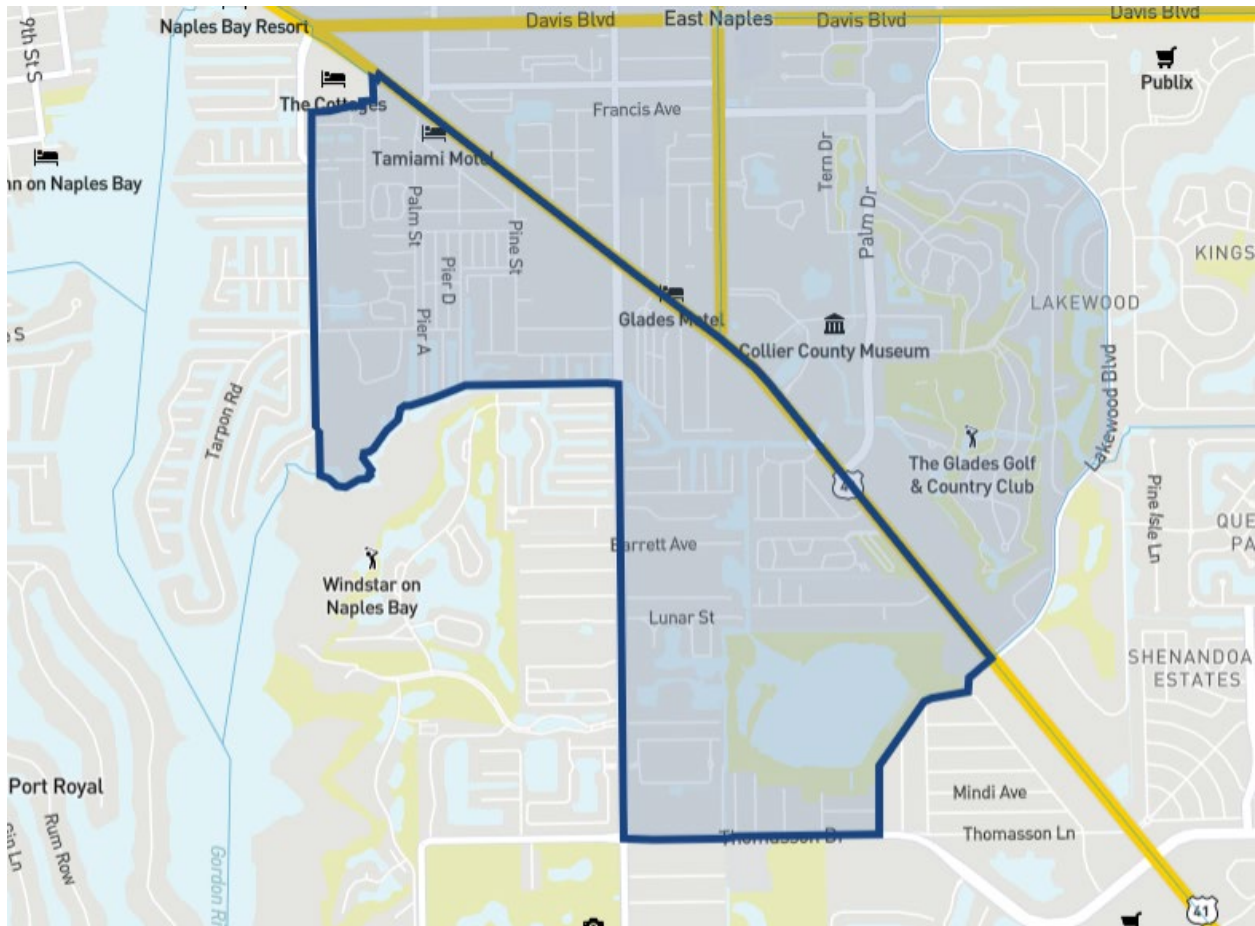
- **High school education**

Percent of people ages 25 years or older whose high school education is less than a high school diploma

25%

above 10% percent

Census Tract 12021010701:



Climate Change

Expected population loss rate

Fatalities and injuries resulting from natural hazards each year



Projected flood risk

Projected risk to properties from projected floods, from tides, rain, riverine and storm surges within 30 years



Projected wildfire risk

Projected risk to properties from wildfire from fire fuels, weather, humans, and fire movement in 30 years



AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

86th

above 65th percentile

Health

Heart disease

Share of people ages 18 years and older who have been told they have heart disease

93th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

86th

above 65th percentile

Water and Wastewater

Underground storage tanks and releases

Formula of the density of leaking underground storage tanks and number of all active underground storage tanks within 1500 feet of the census tract boundaries

91st

above 90th percentile

AND

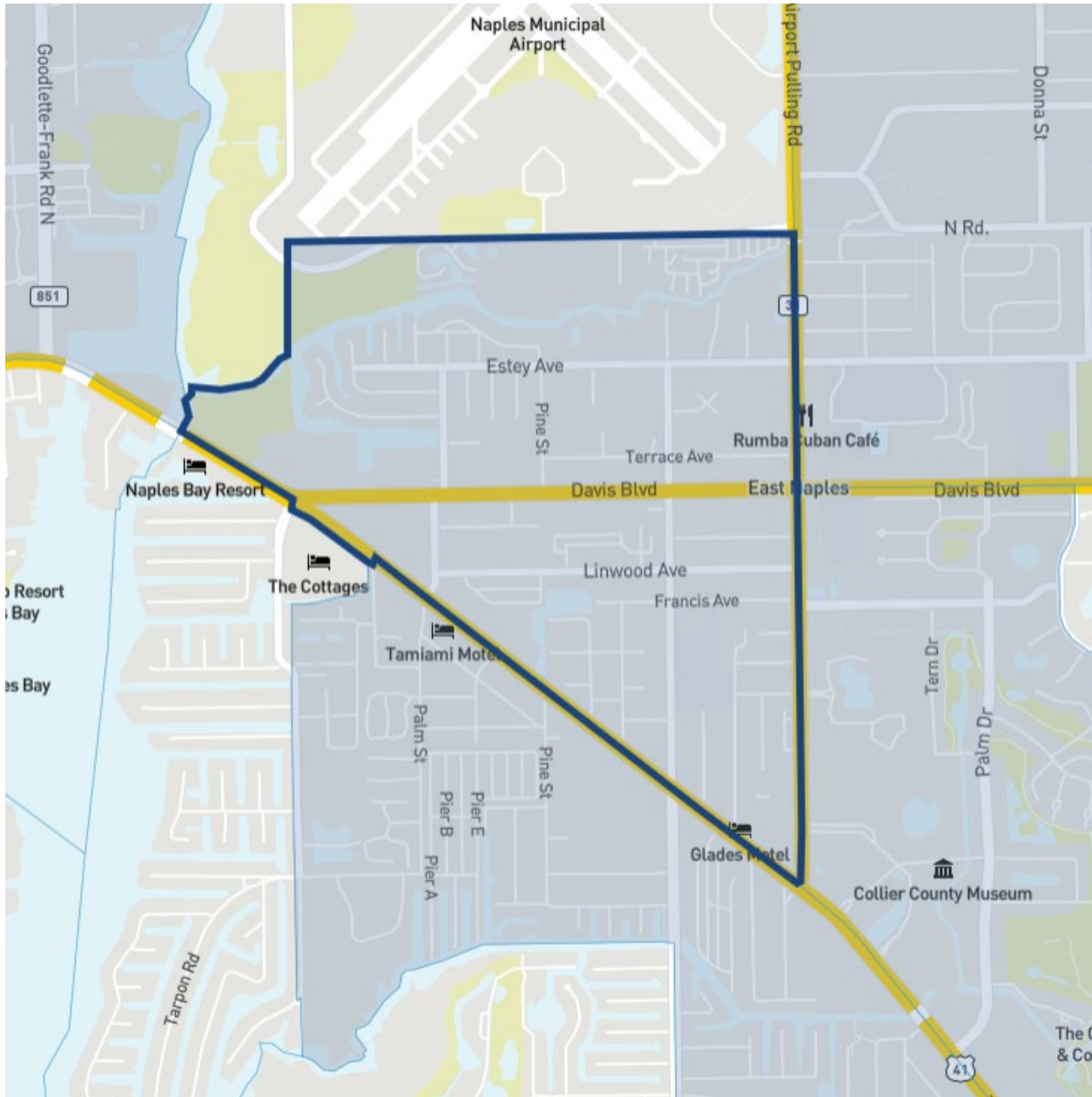
- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

86th

above 65th percentile

Census Tract 12021010601:



Climate Change

Projected flood risk

Projected risk to properties from projected floods, from tides, rain, riverine and storm surges within 30 years

99th

above 90th percentile

Projected wildfire risk

Projected risk to properties from wildfire from fire fuels, weather, humans, and fire movement in 30 years

97th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

76th

above 65th percentile

Water and Wastewater

Underground storage tanks and releases

Formula of the density of leaking underground storage tanks and number of all active underground storage tanks within 1500 feet of the census tract boundaries

95th

above 90th percentile

AND

- **Low income**

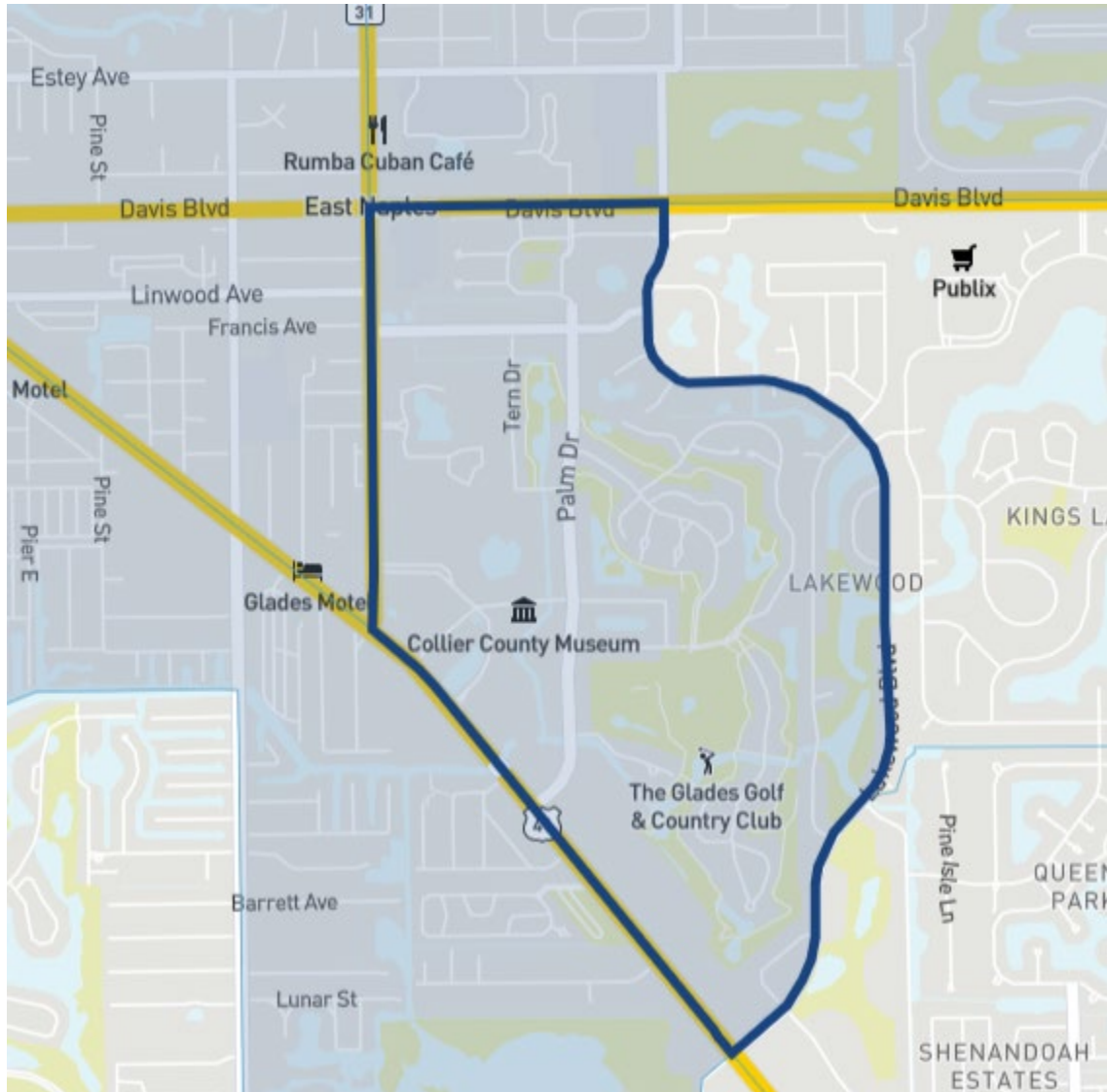
People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

76th

above 65th percentile

EAST NAPLES

Census Tract 12021010604:



Climate Change

Projected flood risk

Projected risk to properties from projected floods, from tides, rain, riverine and storm surges within 30 years

99th above 90th percentile

AND

• **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

71st

above 65th percentile

Health

Heart disease

Share of people ages 18 years and older who have been told they have heart disease

97th

above 90th percentile

AND

• **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

71st

above 65th percentile

Water and Wastewater

Underground storage tanks and releases

Formula of the density of leaking underground storage tanks and number of all active underground storage tanks within 1500 feet of the census tract boundaries

91st

above 90th percentile

AND

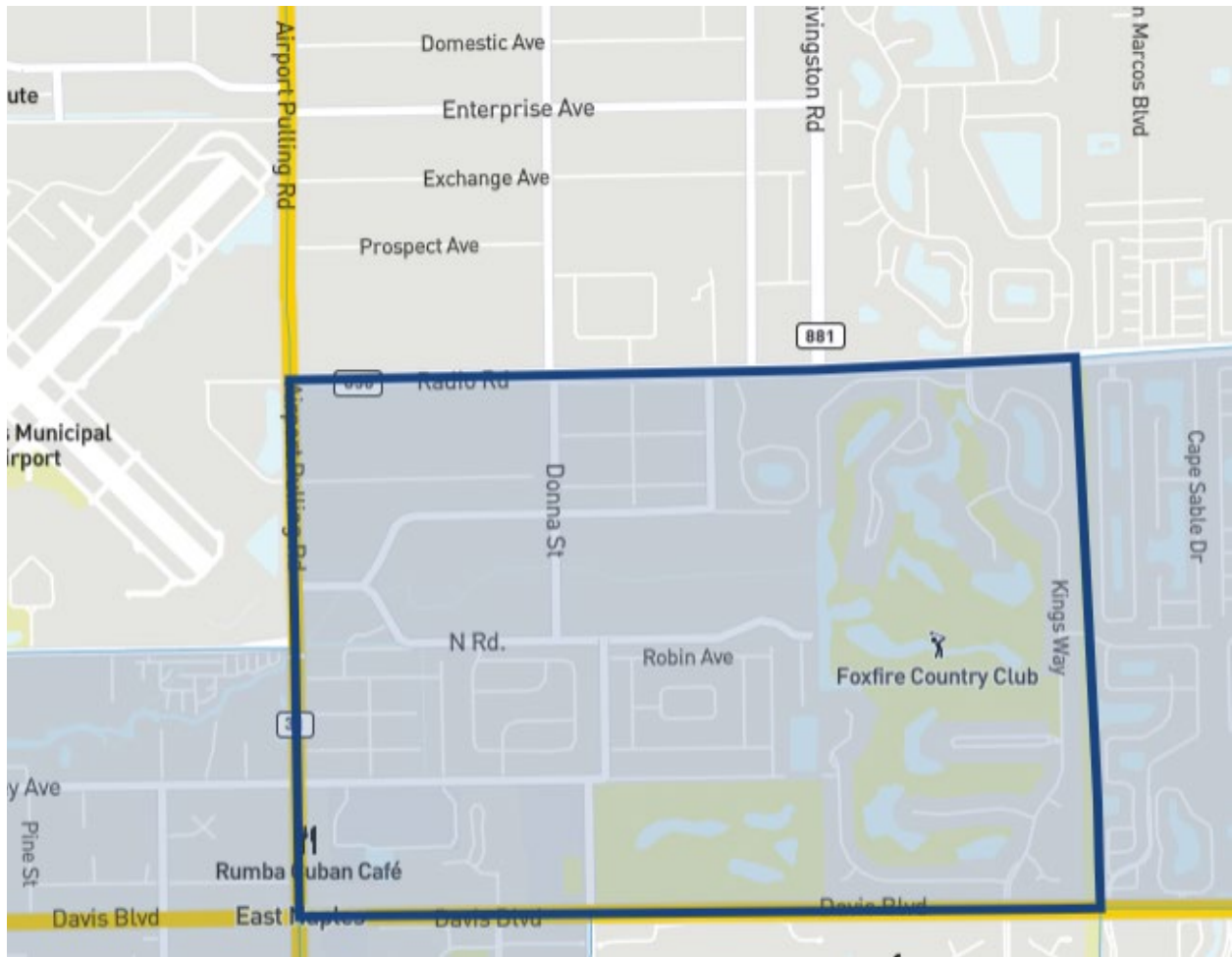
• **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

71st

above 65th percentile

Census Tract 12021010602:



Climate Change

Projected flood risk

Projected risk to properties from projected floods, from tides, rain, riverine and storm surges within 30 years

97th above 90th percentile

AND

• Low income

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

80th above 65th percentile

Health

Heart disease

Share of people ages 18 years and older who have been told they have heart disease

98th

above 90th percentile

AND

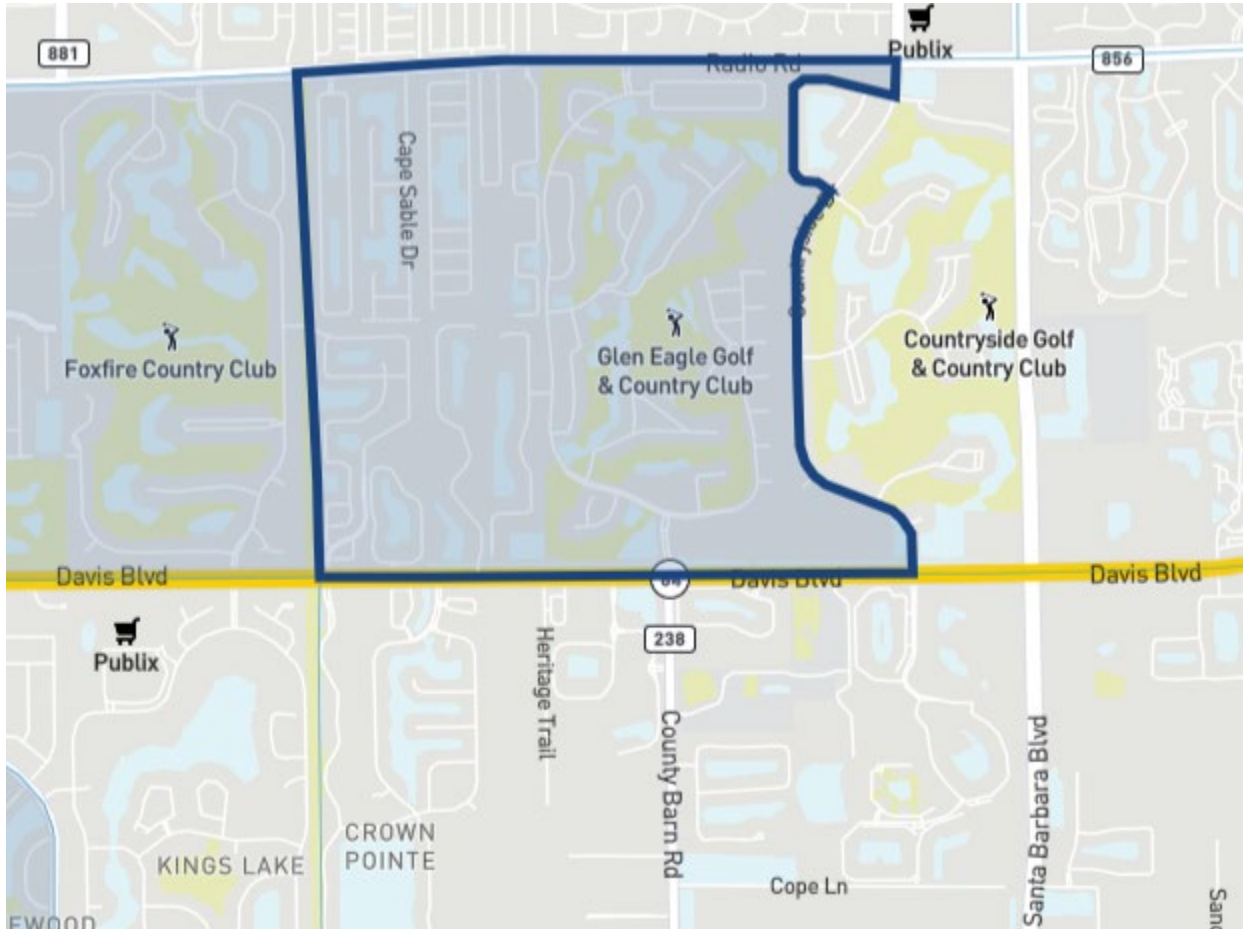
• Low income

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

80th

above 65th percentile

Census Tract 12021010508:



Health

Heart disease

Share of people ages 18 years and older who have been told they have heart disease



AND

• Low income

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed



Housing

Lack of indoor plumbing

Share of homes without indoor kitchens or plumbing

93th

above 90th percentile

AND

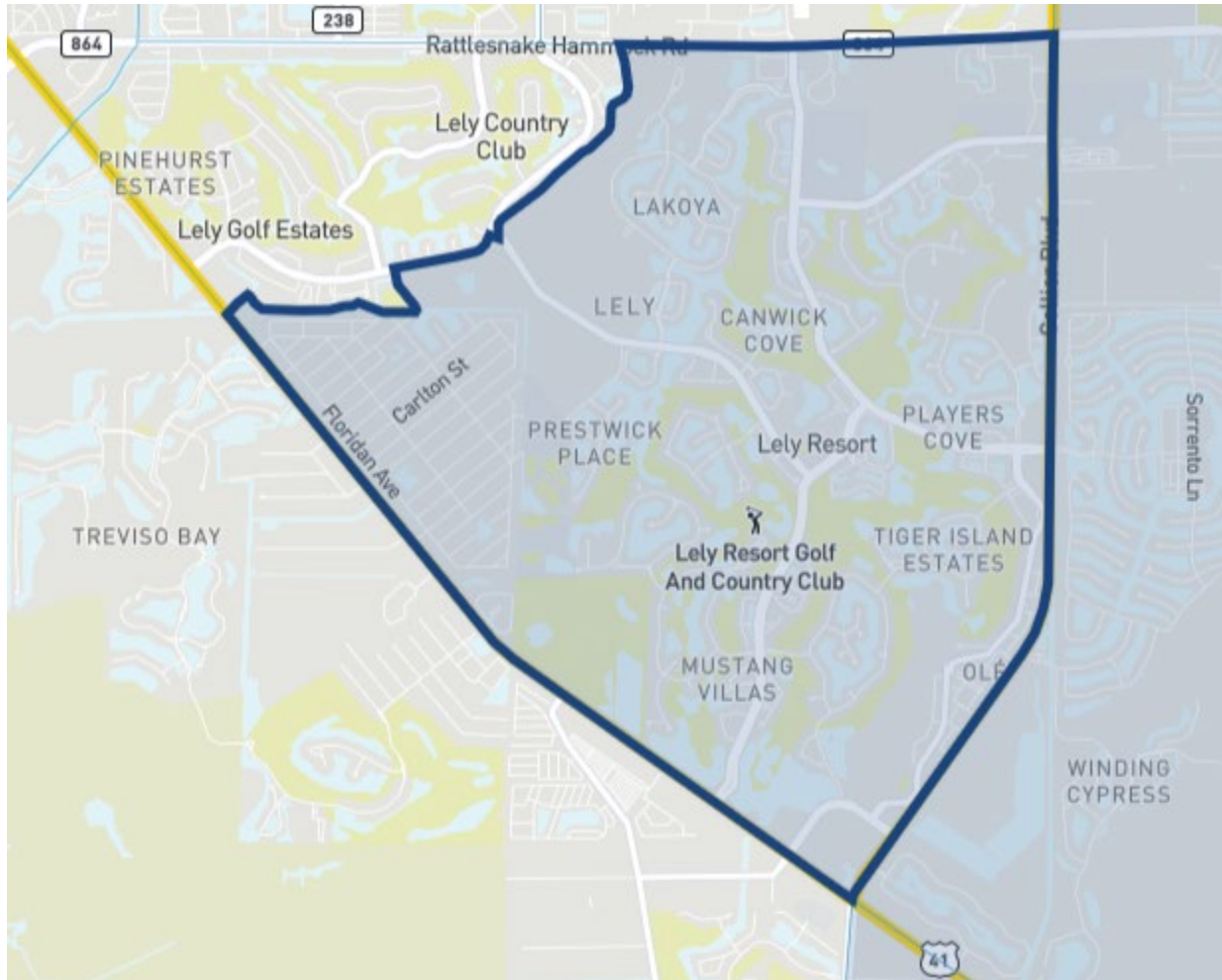
- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

77th

above 65th percentile

Census Tract 12021010802:



Climate Change

Projected flood risk

Projected risk to properties from projected floods, from tides, rain, riverine and storm surges within 30 years

97th

above 90th percentile

AND

• Low income

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

80th

above 65th percentile

Workforce development

Linguistic isolation

Share of households where no one over age 14 speaks English very well

93th

above 90th percentile

AND

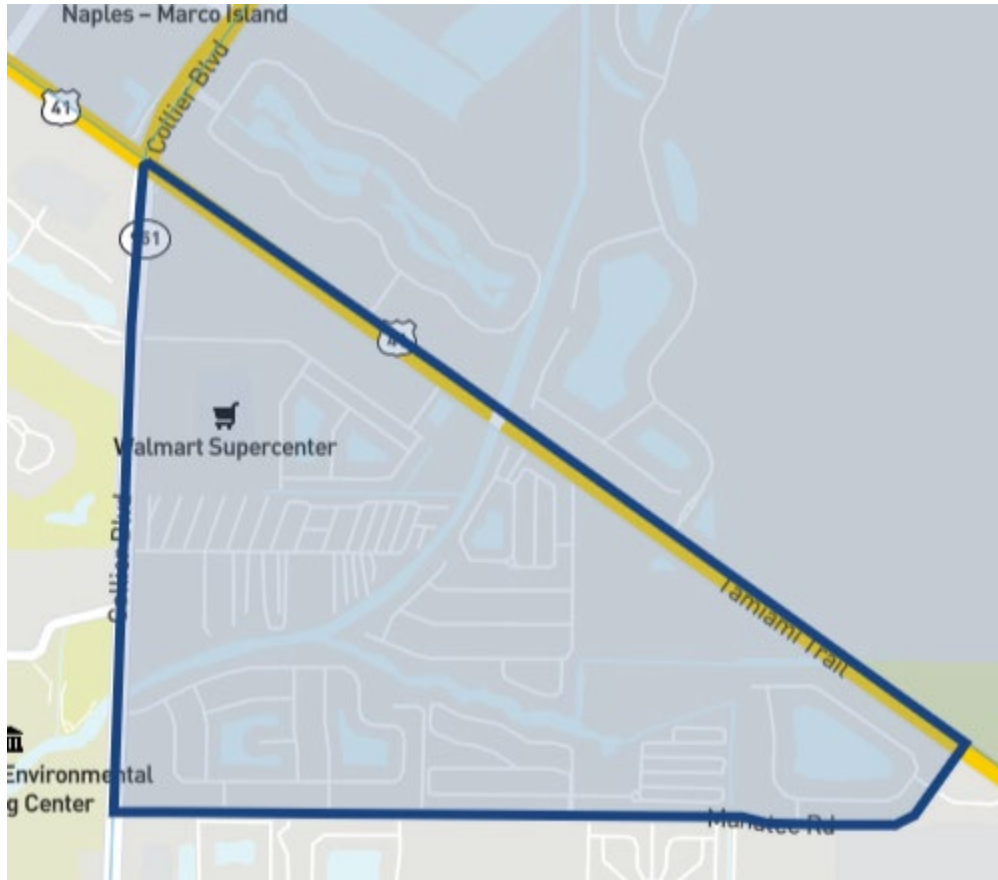
- **High school education**

Percent of people ages 25 years or older whose high school education is less than a high school diploma

25%

above 10% percent

Census Tract 12021011103:



Workforce development

Low median income

Comparison of median income in the tract to median incomes in the area

90th

above 90th percentile

AND

• High school education

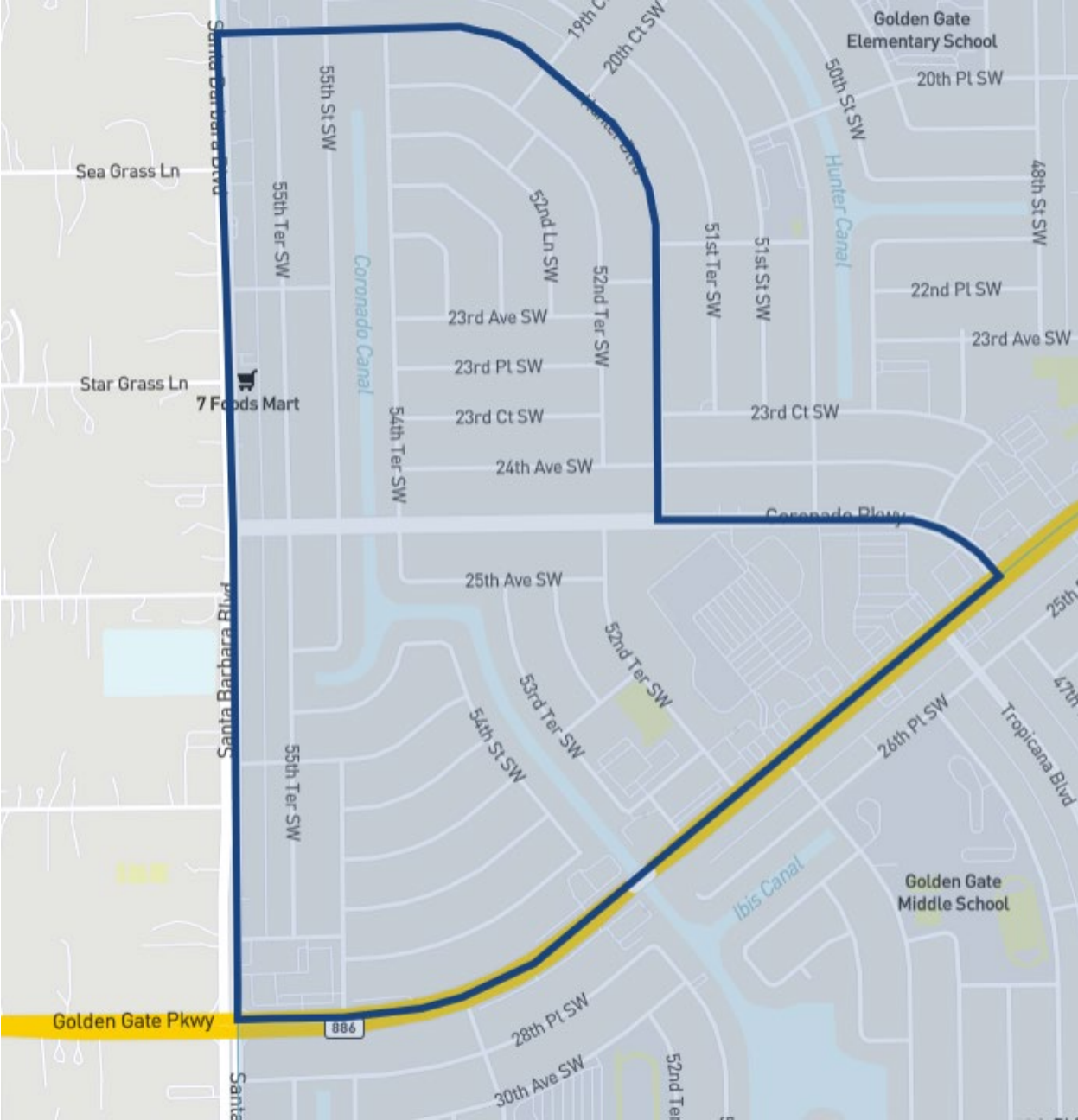
Percent of people ages 25 years or older whose high school education is less than a high school diploma

20%

above 10% percent

EAST NAPLES

Census Tract 12021010419:



Transportation

Transportation barriers

Average of relative cost and time spent on transportation

90th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

74th

above 65th percentile

Workforce development

Linguistic isolation

Share of households where no one over age 14 speaks English very well

96th

above 90th percentile

AND

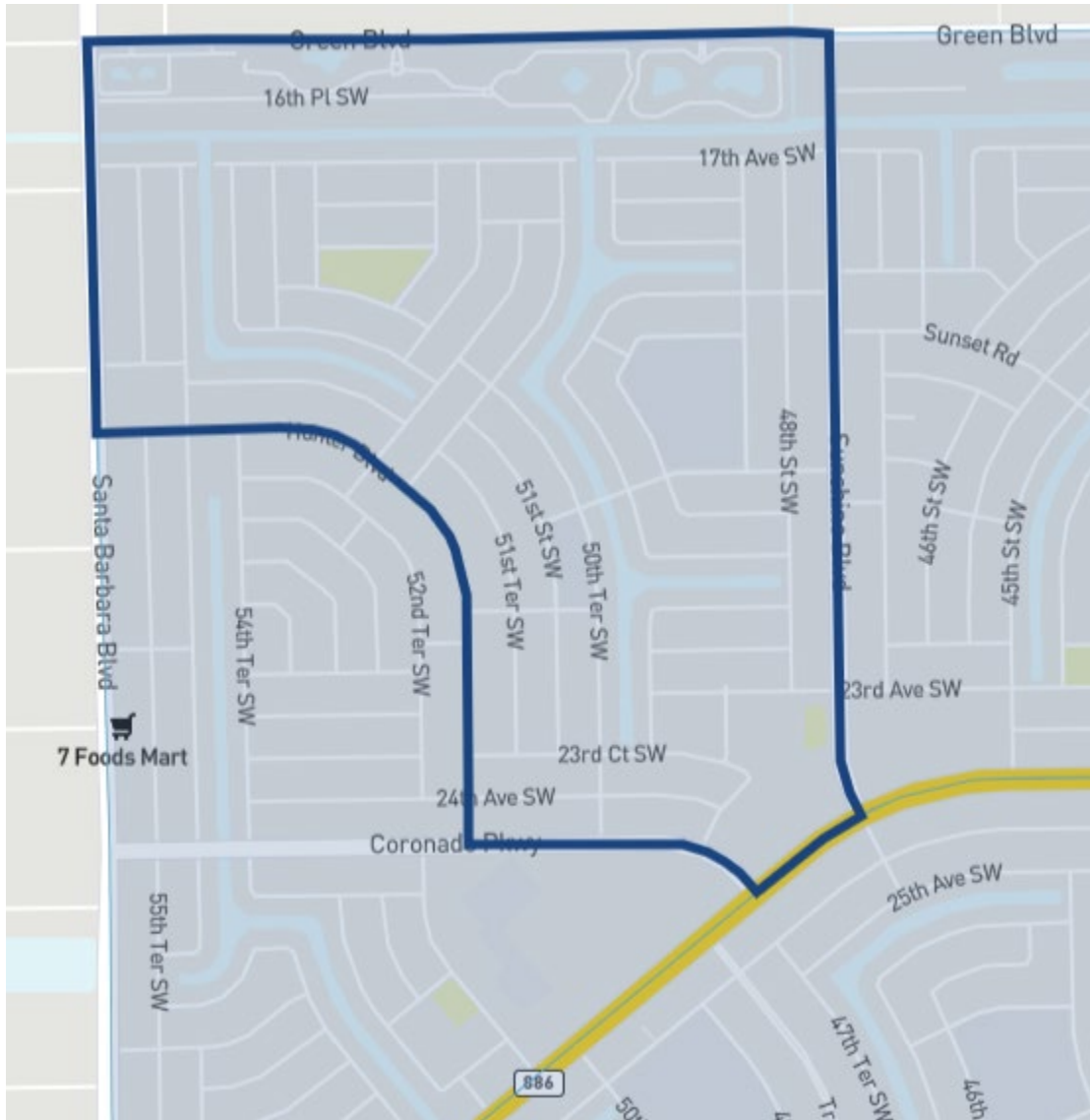
- **High school education**

Percent of people ages 25 years or older whose high school education is less than a high school diploma

32%

above 10% percent

Census Tract 12021010420:



Workforce development

Linguistic isolation

Share of households where no one over age 14 speaks English very well

96th

above 90th percentile

AND

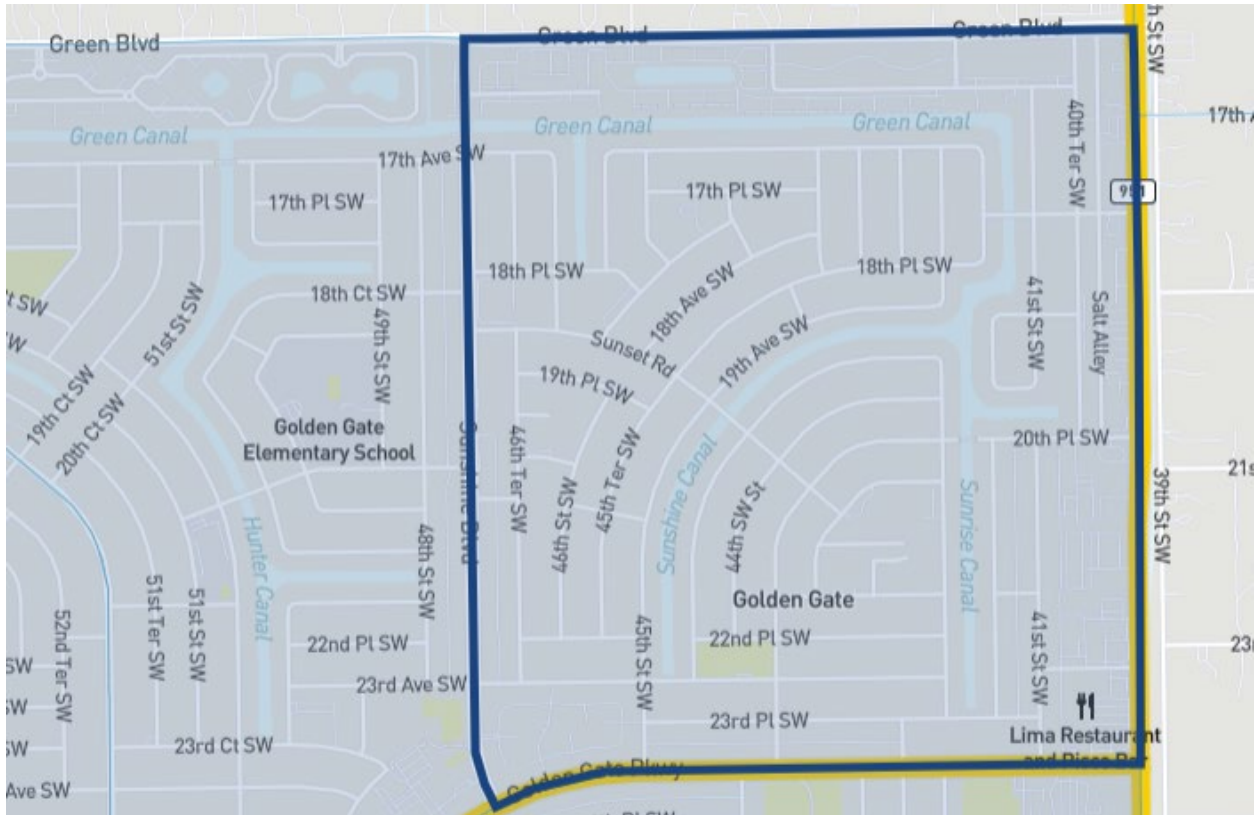
• High school education

Percent of people ages 25 years or older whose high school education is less than a high school diploma

28%

above 10% percent

Census Tract 12021010410:



Climate Change

Projected wildfire risk

Projected risk to properties from wildfire from fire fuels, weather, humans, and fire movement in 30 years

90th above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

87th above 65th percentile

Housing

Housing cost

Share of households making less than 80% of the area median family income and spending more than 30% of income on housing

93th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

87th

above 65th percentile

Workforce development

Linguistic isolation

Share of households where no one over age 14 speaks English very well

99th

above 90th percentile

AND

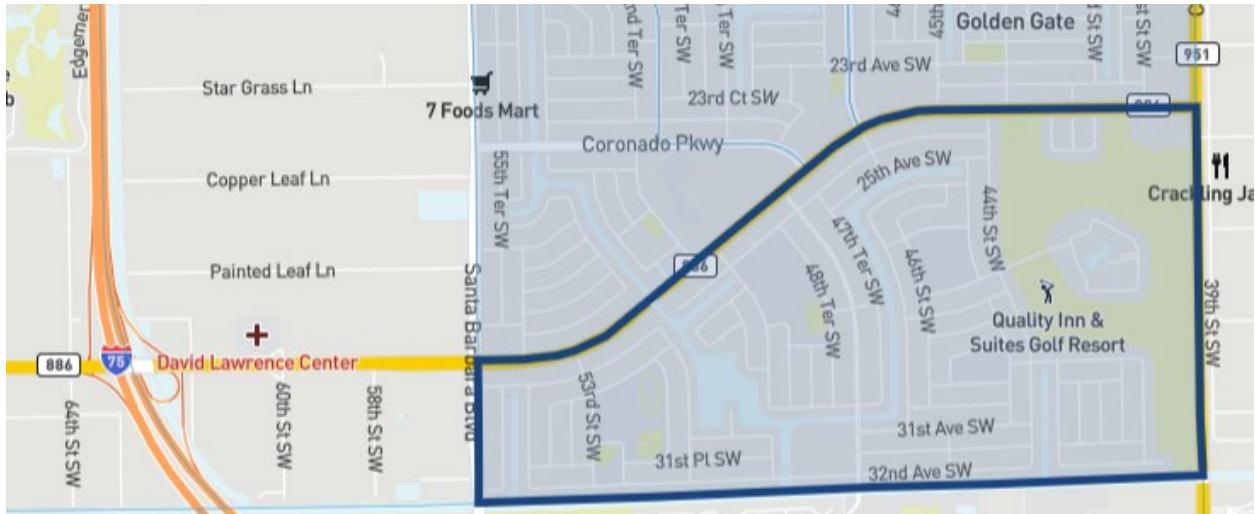
- **High school education**

Percent of people ages 25 years or older whose high school education is less than a high school diploma

28%

above 10% percent

Census Tract 12021010411:



Transportation

Transportation barriers

Average of relative cost and time spent on transportation

96th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

79th

above 65th percentile

Workforce development

Linguistic isolation

Share of households where no one over age 14 speaks English very well

96th

above 90th percentile

AND

- **High school education**

Percent of people ages 25 years or older whose high school education is less than a high school diploma

32%

above 10% percent

Immokalee

Census Tract 12021011204:



Climate Change

Projected wildfire risk

Projected risk to properties from wildfire from fire fuels, weather, humans, and fire movement in 30 years

98th above 90th percentile

AND

• Low income

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

99th above 65th percentile

Health

Diabetes

Share of people ages 18 years and older who have diabetes other than diabetes during pregnancy

95th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

99th

above 65th percentile

Housing

Housing cost

Share of households making less than 80% of the area median family income and spending more than 30% of income on housing

99th

above 90th percentile

Lack of indoor plumbing

Share of homes without indoor kitchens or plumbing

97th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

99th

above 65th percentile

Transportation

Transportation barriers

Average of relative cost and time spent on transportation

91st

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

99th

above 65th percentile

Water and Wastewater

Underground storage tanks and releases

Formula of the density of leaking underground storage tanks and number of all active underground storage tanks within 1500 feet of the census tract boundaries

94th

above 90th percentile

AND

• Low income

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

99th

above 65th percentile

Workforce development

Linguistic isolation

Share of households where no one over age 14 speaks English very well

99th

above 90th percentile

Low median income

Comparison of median income in the tract to median incomes in the area

96th

above 90th percentile

Poverty

Share of people in households where income is at or below 100% of the Federal poverty level

96th

above 90th percentile

AND

• High school education

Percent of people ages 25 years or older whose high school education is less than a high school diploma

63%

above 10% percent

Census Tract 12021011301:



Climate Change

Projected wildfire risk

Projected risk to properties from wildfire from fire fuels, weather, humans, and fire movement in 30 years

94th above 90th percentile

AND

• Low income

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

97th above 65th percentile

Transportation

Transportation barriers

Average of relative cost and time spent on transportation

97th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

97th

above 65th percentile

Workforce development

Linguistic isolation

Share of households where no one over age 14 speaks English very well

94th

above 90th percentile

Low median income

Comparison of median income in the tract to median incomes in the area

95th

above 90th percentile

Poverty

Share of people in households where income is at or below 100% of the Federal poverty level

93th

above 90th percentile

Unemployment

Number of unemployed people as a part of the labor force

93th

above 90th percentile

AND

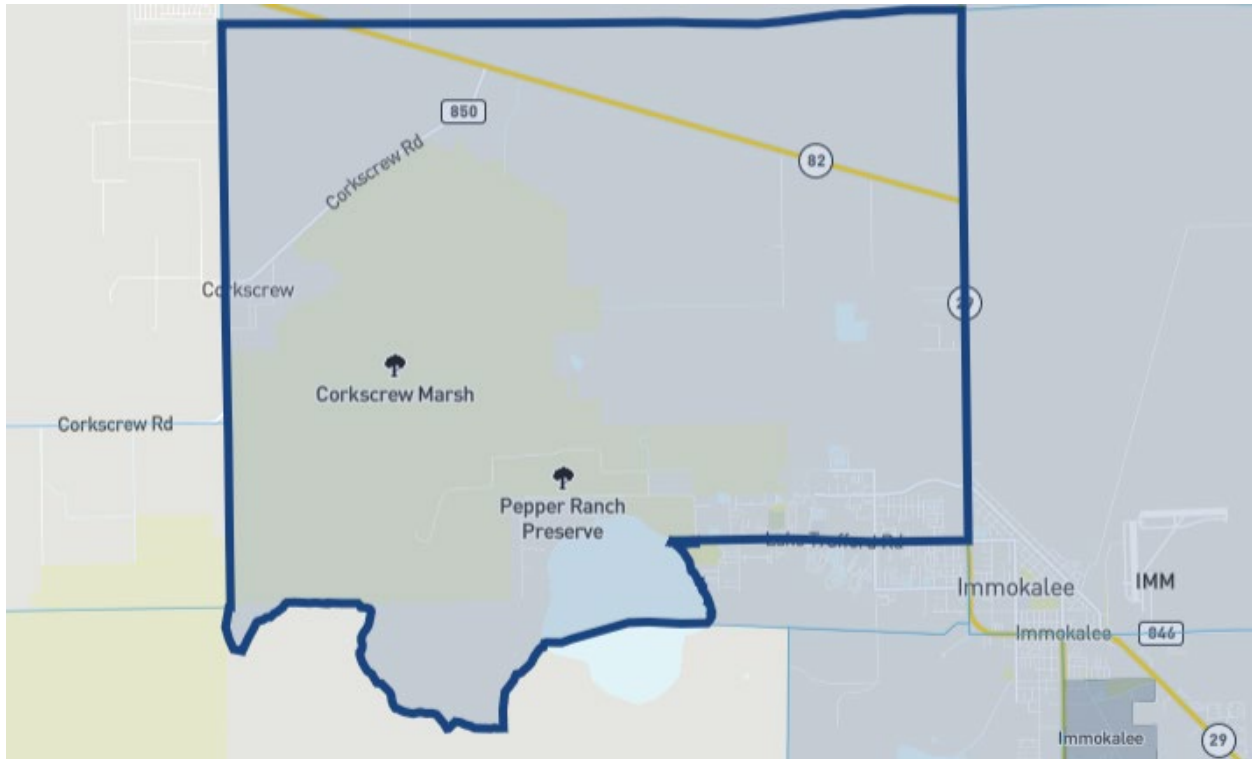
- **High school education**

Percent of people ages 25 years or older whose high school education is less than a high school diploma

49%

above 10% percent

Census Tract 12021011302:



Climate Change

Expected building loss rate

Economic loss to building value resulting from natural hazards each year

92nd above 90th percentile

Projected wildfire risk

Projected risk to properties from wildfire from fire fuels, weather, humans, and fire movement in 30 years

95th above 90th percentile

AND

• Low income

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

98th above 65th percentile

Transportation

Transportation barriers

Average of relative cost and time spent on transportation

99th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

98th

above 65th percentile

Workforce development

Linguistic isolation

Share of households where no one over age 14 speaks English very well

97th

above 90th percentile

Low median income

Comparison of median income in the tract to median incomes in the area

94th

above 90th percentile

Poverty

Share of people in households where income is at or below 100% of the Federal poverty level

90th

above 90th percentile

AND

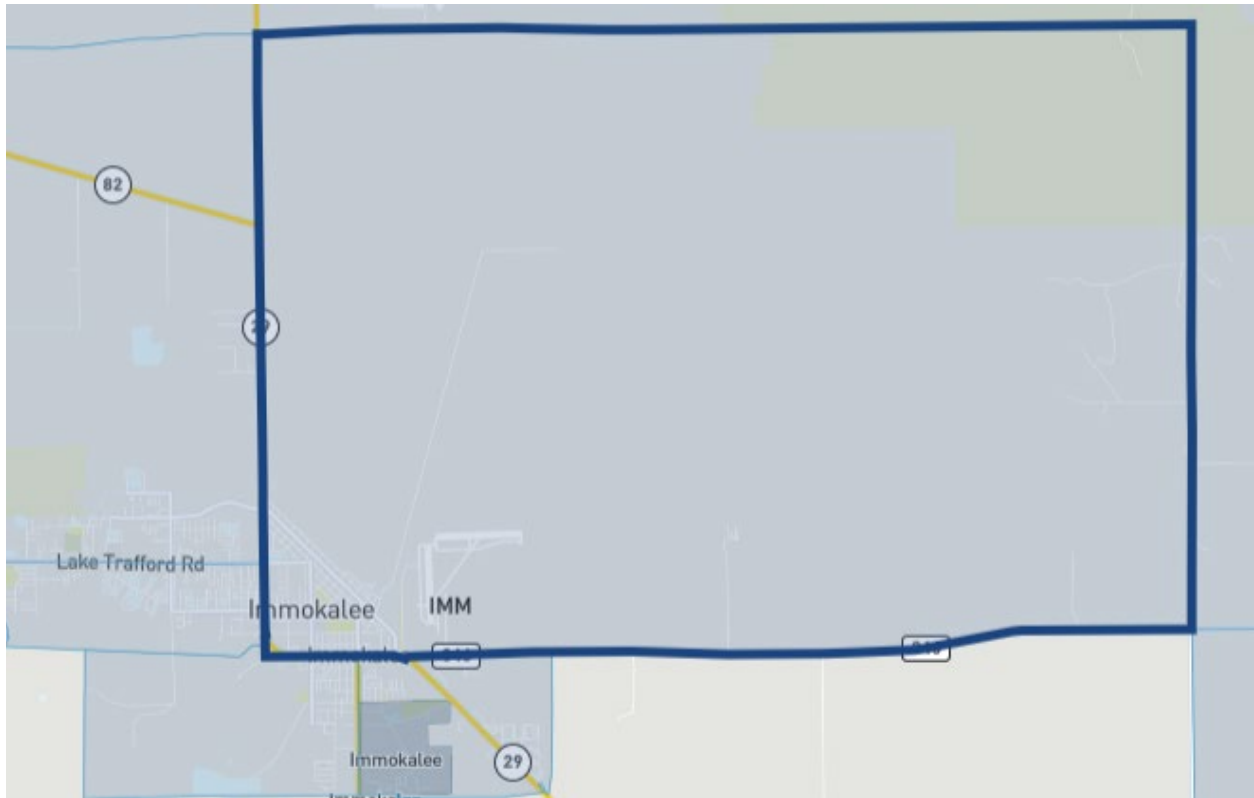
- **High school education**

Percent of people ages 25 years or older whose high school education is less than a high school diploma

54%

above 10% percent

Census Tract 12021011400:



Climate Change

Expected agriculture loss rate

Economic loss to agricultural value resulting from natural hazards each year

90th

above 90th percentile

Projected wildfire risk

Projected risk to properties from wildfire from fire fuels, weather, humans, and fire movement in 30 years

96th

above 90th percentile

AND

• Low income

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

95th

above 65th percentile

Housing

Lack of indoor plumbing

Share of homes without indoor kitchens or plumbing

91st

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

95th

above 65th percentile

Workforce development

Linguistic isolation

Share of households where no one over age 14 speaks English very well

97th

above 90th percentile

Poverty

Share of people in households where income is at or below 100% of the Federal poverty level

90th

above 90th percentile

AND

- **High school education**

Percent of people ages 25 years or older whose high school education is less than a high school diploma

64%

above 10% percent

Census Tract 12021011205:



Climate Change

Expected building loss rate

Economic loss to building value resulting from natural hazards each year

91st

above 90th percentile

Projected wildfire risk

Projected risk to properties from wildfire from fire fuels, weather, humans, and fire movement in 30 years

90th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

98th

above 65th percentile

Health

Asthma

Share of people who have been told they have asthma

92nd

above 90th percentile

Diabetes

Share of people ages 18 years and older who have diabetes other than diabetes during pregnancy

98th

above 90th percentile

Heart disease

Share of people ages 18 years and older who have been told they have heart disease

96th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

98th

above 65th percentile

Housing

Housing cost

Share of households making less than 80% of the area median family income and spending more than 30% of income on housing

91st

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

98th

above 65th percentile

Transportation

Transportation barriers

Average of relative cost and time spent on transportation

99th

above 90th percentile

AND

- **Low income**

People in households where income is less than or equal to twice the federal poverty level, not including students enrolled in higher ed

98th

above 65th percentile

Workforce development

Linguistic isolation

Share of households where no one over age 14 speaks English very well

96th

above 90th percentile

Low median income

Comparison of median income in the tract to median incomes in the area

97th

above 90th percentile

Poverty

Share of people in households where income is at or below 100% of the Federal poverty level

96th

above 90th percentile

Unemployment

Number of unemployed people as a part of the labor force

94th

above 90th percentile

AND

• High school education

Percent of people ages 25 years or older whose high school education is less than a high school diploma

64%

above 10% percent

Appendix C. Media Relations

The following media have been identified and will be informed of public notices for meetings, news releases, news items, and interviews associated with the project, as needed. The Jacobs team will contact the publications, if appropriate, to inquire about social media posts to promote the LRTP surveys and public outreach events.

1. Newspapers/Local Publications

Florida Administrative Register (FAR)

107 W. Gaines Street
Tallahassee, FL 32399-0250
(850) 245-6270

News Press

2442 Dr. Martin Luther King Jr. Blvd.
Fort Myers, FL 33901
(239) 335-0539

Coastal Breeze News

1857 San Marco Road Suite 216C
Marco Island, FL 34145
(239) 393-4991

Gulfshore Business

26101 S Tamiami Trail
Bonita Springs, FL 34134
(239) 498-8500

SWFL Business Today

PO Box 152299
Cape Coral, FL 33915-2299
(239) 770-7527

Naples Daily News

1100 Immokalee Road
Naples, FL 34110
(239) 213-6000

Florida Weekly (Naples Edition)

9051 Tamiami Trail North, Suite 202
Naples, FL 34108
(239) 335-0539

Ave Maria Sun

9051 Tamiami Trail, N., Suite 202
Naples, FL 34108
(239) 325-1960

The Mullet Wrapper

P.O. Box 513
Copeland, FL 34137
(941) 999-1237

2. Television Stations

WZVN – ABC

3719 Central
Avenue Fort
Myers, FL 33901
(239) 936-7771

WINK – CBS

2824 Palm
Beach Blvd. Fort
Myers, FL 33916
(239) 334-1111

WFTX – FOX 4

621 SW Pine Island Road
Cape Coral, FL 33991
(239) 574-4803

WBBH – NBC

3719 Central
Avenue Fort Myers,
FL 33901
(239) 577-1010

3. Radio Stations

WGCU

10501 FGCU Blvd.
South Fort Myers, FL
33965
(239) 590-2300

WAFZ

2105 West Immokalee Drive
Immokalee, FL 34120
(239) 657-9210

WCCF

2300 El Jobean Road
Punta Gorda, FL
33815
(941) 206-1188

1. Introduction

1.1 What Is the MPO?

The Collier Metropolitan Planning Organization (MPO) was created in 1982 following Title 23 of United States Code Section 134 (23 USC §134), Metropolitan Transportation Planning. The federal requirements provide that each urbanized area with a population exceeding 50,000 establish an MPO. Federal law requires that MPOs be governed by a board composed of local elected officials, governmental transportation representatives for all modes of transportation, and appropriate state officials.

The Collier MPO is governed by a board of nine voting members and one non-voting advisor from the Florida Department of Transportation (FDOT), as shown on [Figure 1-1](#).

The Collier MPO's jurisdiction includes Collier County (hereafter, "the County") and the cities of Naples, Marco Island, and Everglades City (refer to [Figure 1-2](#)).

The MPO uses federal, state, and local funds to carry out a *Continuing, Cooperative, and Comprehensive* (3-C) long-range planning process that establishes a Countywide vision for the transportation system. The Long Range Transportation Plan (LRTP) is a central part of achieving this vision. MPOs are required to develop and update their LRTPs every 5 years to ensure that the future transportation system is efficient, fosters mobility and access for

people and goods, and enhances the overall quality of life for the community.

To carry out its functions, the MPO Board is assisted by several transportation planning committees in addition to its professional staff. These committees consist of the Technical Advisory Committee (TAC), Citizens Advisory Committee (CAC), Bicycle and Pedestrian Advisory Committee (BPAC), Congestion Management Committee (CMC), and the Local Coordinating Board for the Transportation Disadvantaged (LCB).

Figure 1-1. Collier MPO Board

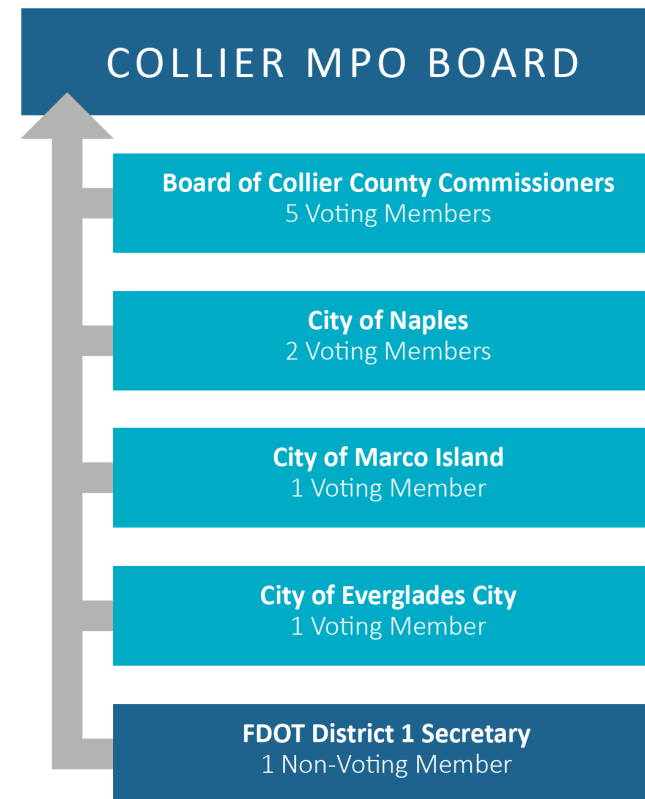


Figure 1-2. Collier MPO Jurisdiction



Source: Collier MPO Transportation Improvement Program FY2025-FY2029

Technical Advisory Committee: The TAC consists of technically qualified representatives of agencies within the Collier County Metropolitan Planning Area. TAC members are responsible for planning, maintaining, operating, developing, and improving the transportation system throughout the County and its associated municipalities. They review transportation plans and programs from a technical perspective. The TAC has 13 voting members and 1 non-voting member for a local environmental agency. Per the by-laws for the TAC of the Collier MPO, a representative from a local environmental agency shall be a non-voting member (refer to **Figure 1-3**).

Citizens Advisory Committee: The CAC consists of citizens who represent a cross section of the geographic areas and citizens who represent disabled and minority populations. CAC members are recruited to represent areas including the cities of Naples, Marco Island, and Everglades City and the county commission districts of the County's unincorporated areas.

The CAC makes recommendations to the MPO Board from the citizen's perspective on proposed LRTPs, individual projects, priorities for state and federal funding, and other transportation issues. The CAC has 13 voting members, including four at-large members (refer to **Figure 1-4**).

Figure 1-3. Technical Advisory Committee

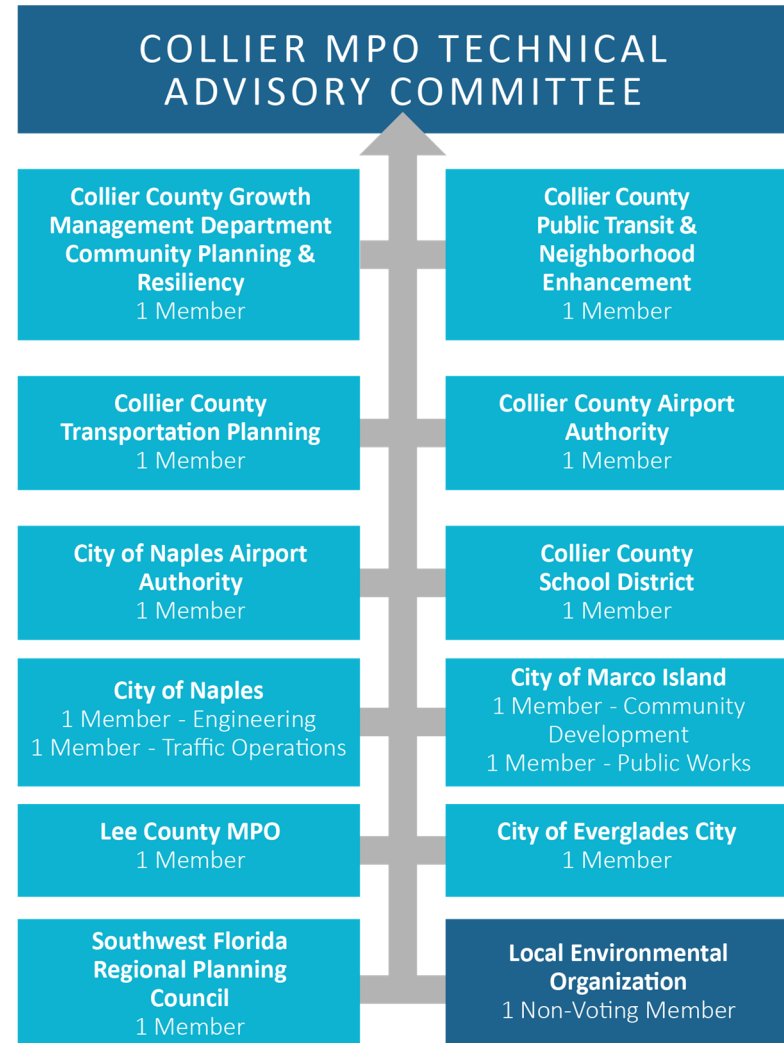
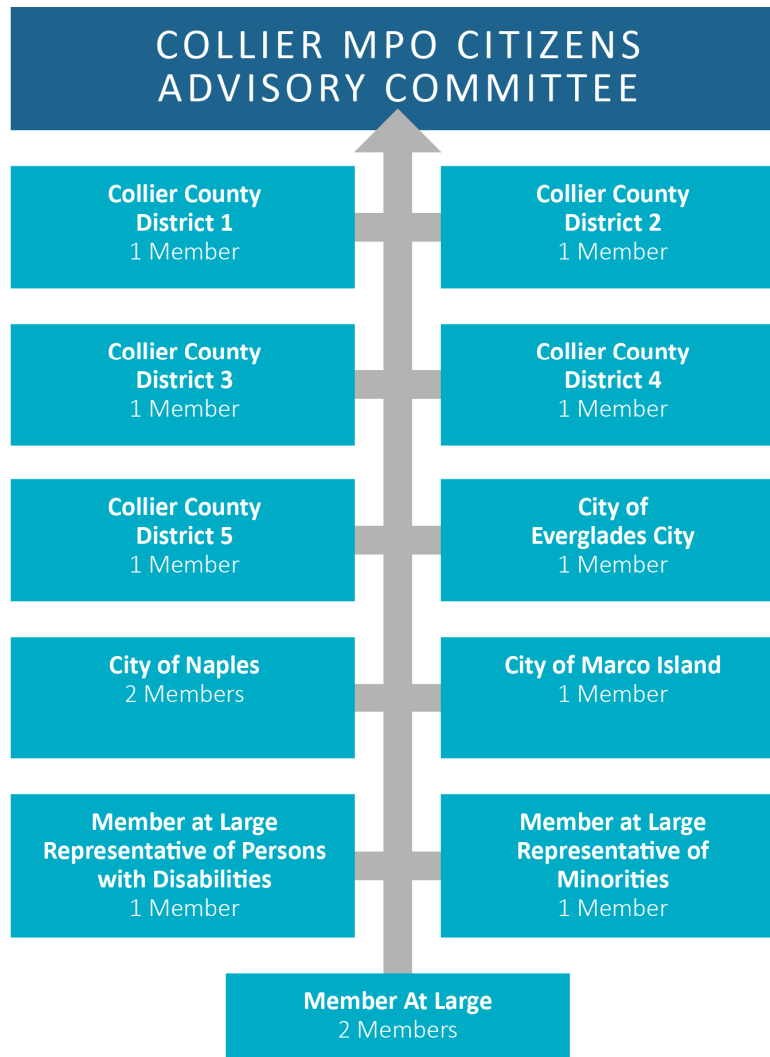


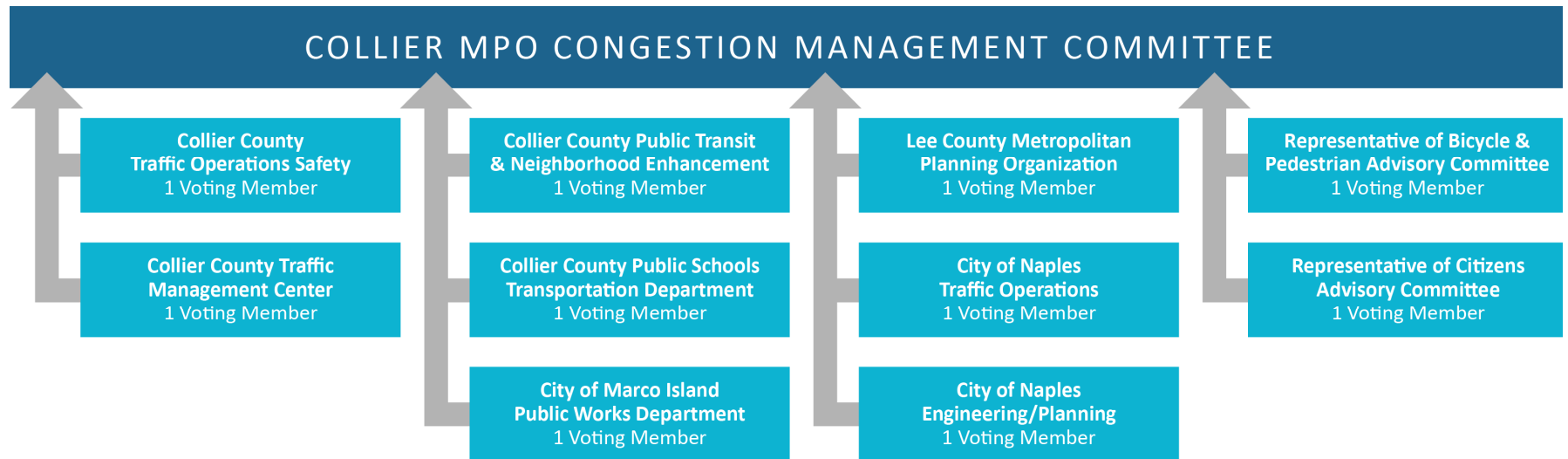
Figure 1-4. Citizens Advisory Committee



Bicycle and Pedestrian Advisory Committee: The BPAC consists of 12 at-large voting members who represent a wide cross section of the Collier Metropolitan Area residents and neighborhoods, bicycle and pedestrian safety professionals, 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 BPAC provides citizen input into the deliberations on bicycle- and pedestrian-related issues within the community and advises the MPO Board on developing a Bicycle and Pedestrian Master Plan. The BPAC is also involved in recommending priorities for bicycle and pedestrian projects and program implementation.

Congestion Management Committee: The CMC serves the MPO in an advisory capacity on technical matters relating to the MPO’s Congestion Management System and the regional Intelligent Transportation System (ITS) architecture. The committee is responsible for creating and amending the Congestion Management Process (CMP) and for prioritizing candidate congestion management projects to be funded with federal and state funding. As shown on **Figure 1-5**, the CMC has 10 voting members including eight members appointed by agencies/jurisdictional departments, and two members appointed by the BPAC and CAC.

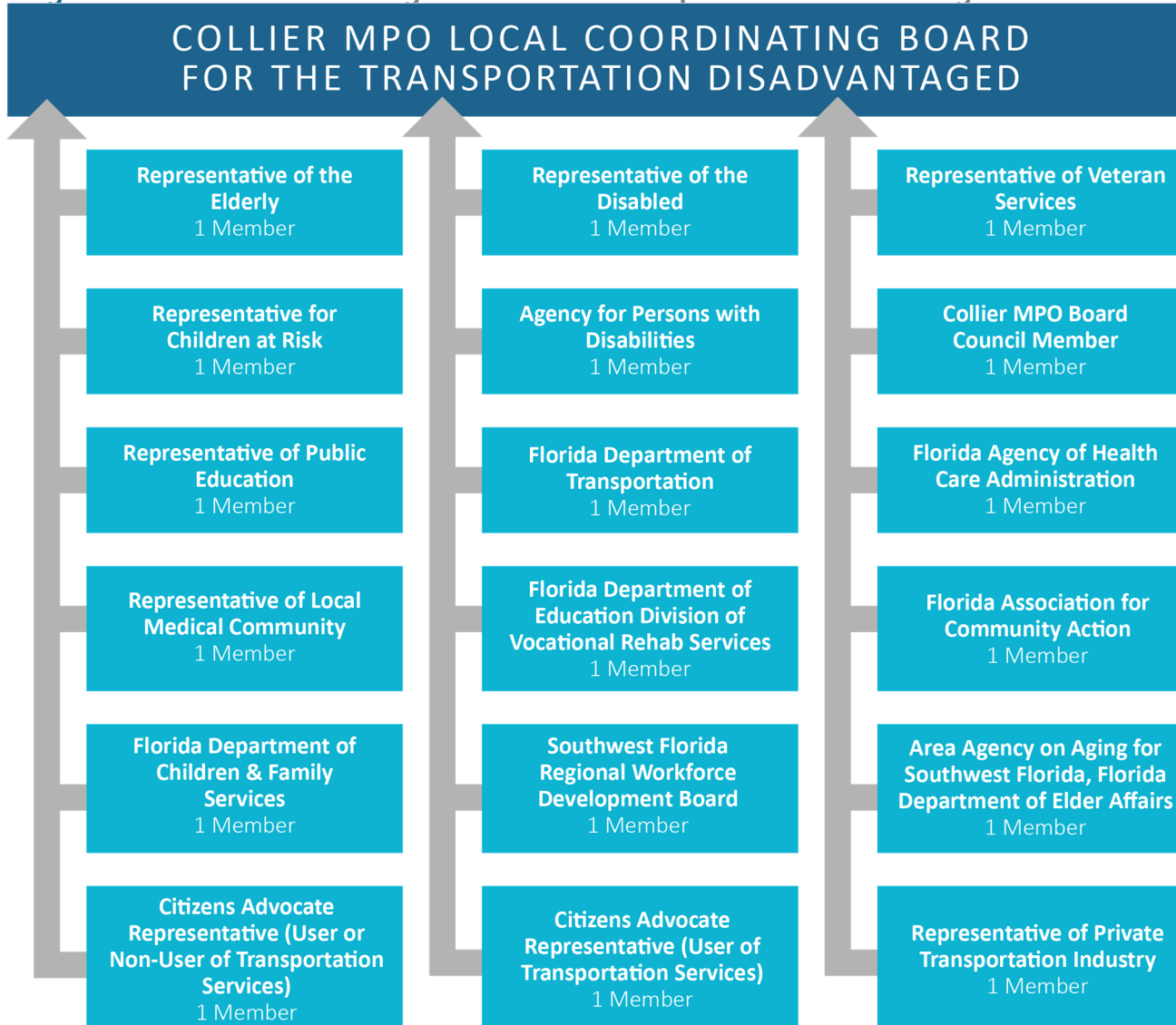
Figure 1-5. Congestion Management Committee



Local Coordinating Board for the Transportation Disadvantaged: The LCB helps the MPO identify local service needs and provide information, advice, and direction to the Community Transportation Coordinator on the coordination of services to be provided to the transportation disadvantaged pursuant to Chapter 427.0157, Florida Statutes (F.S.). The LCB also reviews the amount and quality of transit service being provided to the County's transportation-disadvantaged population.

The LCB has 18 voting members and includes representatives from various state and local agencies as well as citizen representatives (refer to [Figure 1-6](#)). An elected official is appointed by the MPO Board to serve as chairperson. The Collier LCB meets each quarter and holds at least one public hearing a year. The purpose of the hearings is to provide input to the LCB on unmet transportation needs and any other areas relating to local transportation disadvantaged services.

Figure 1-6. Local Coordinating Board for the Transportation Disadvantaged



1.2 What Is the Long Range Transportation Plan?

The MPO is required to complete an LRTP to receive federal transportation funds. The LRTP must be multi-modal and should include, at a minimum, highway and transit infrastructure improvements. The Collier MPO LRTP includes highway (incorporating freight) and transit modes, and by reference, non-motorized modes. The LRTP covers a broad range of issues including environmental impact, economic development, mobility, safety, security, and quality of life.

To comply with federal requirements, the LRTP is produced or updated every 5 years and must maintain a minimum time horizon of 20 years. The previous 2045 LRTP update was adopted on December 11, 2020 (Collier MPO 2020). The Collier MPO 2050 LRTP update began in March 2024. As described in Chapter 3, the Collier MPO 2050 LRTP was developed to ensure consistency with all applicable state and federal requirements guiding the LRTP process.

The primary purpose of the 2050 LRTP update is to help citizens, businesses, and elected officials collaborate on developing a multimodal and sustainable transportation system that addresses projected growth over the next 20 years. The 2050 LRTP update identifies needed transportation network improvements and provides a long-term investment framework to address current and future transportation challenges.



During the 2050 LRTP development, the MPO engaged its advisory committees, particularly the TAC and CAC, who reviewed and commented on every aspect of the LRTP. The CMC, BPAC, and the LCB also helped guide the LRTP development by providing expertise on their committee's corresponding transportation plan. [Figure 1-7](#) presents the MPO committees and the transportation plans within their responsibility (pending).

As shown on **Figure 1-7**, the CMC contributed to the *Congestion Management Process (CMP)* and *Safe Streets and Roads for All Comprehensive Safety Action Plan (SS4A)*, which address congestion and safety; the BPAC contributed to the *Bicycle & Pedestrian Master Plan (BPMP)* (*pending*), which is incorporated into the bicycle and pedestrian section of the LRTP; and Collier County's Public Transit Advisory Committee (PTAC) contributed to the *Transit Development Plan (TDP) Major Update* (*pending*), which is incorporated in the transit section of the LRTP.

Funding for each of these plans is described in the *Unified Planning Work Program (UPWP)*, which is a planning document that describes the MPO's budget, planning activities, studies, and technical support that are expected to be undertaken within a 2-year period.

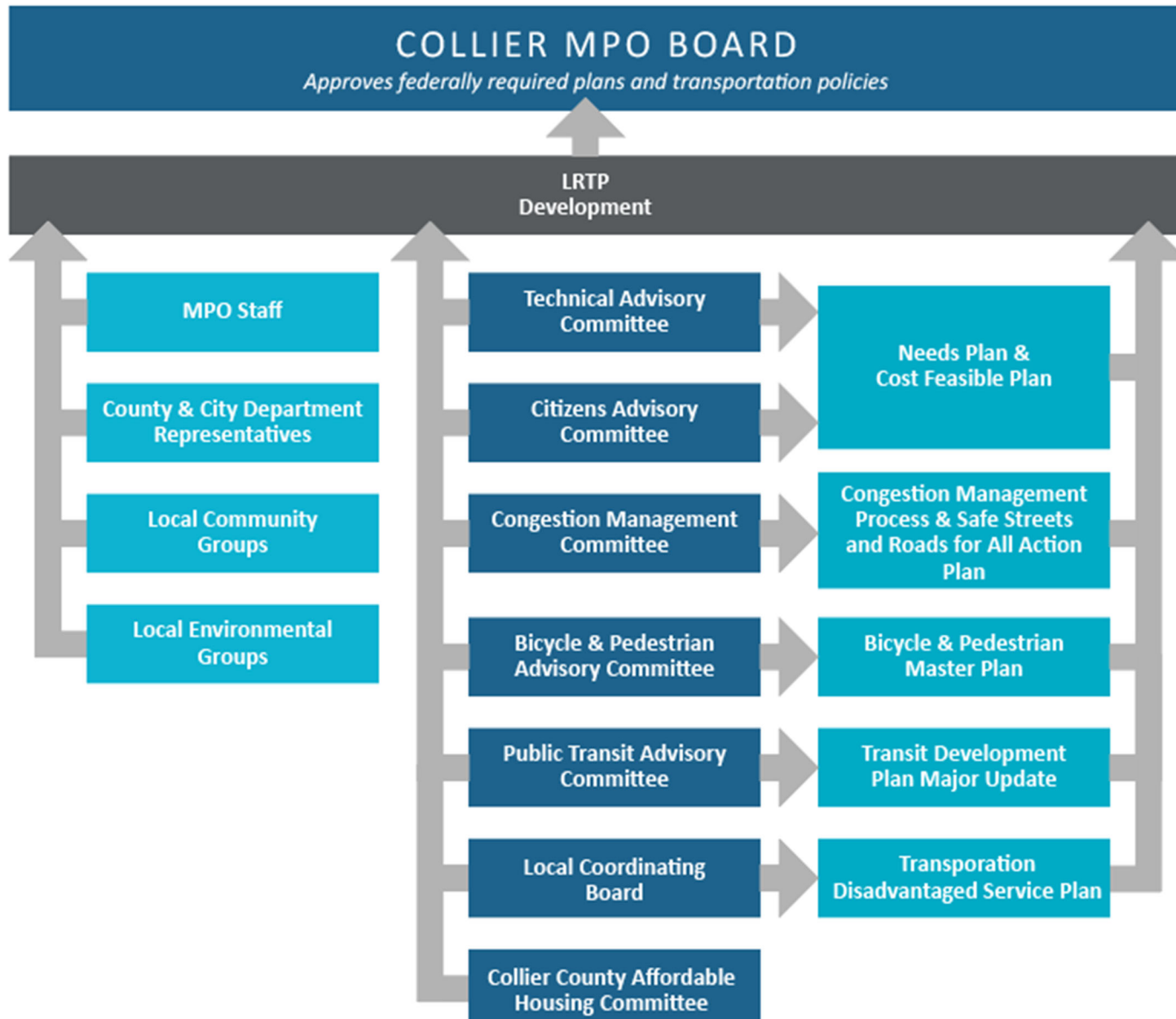
It is important to note that the TSPR is not being updated for FY2023-FY2024, as it was removed from the UPWP by the MPO Board, and TSPR funds were instead reallocated to support the LRTP.

Further, the MPO's informal Adviser Network of community, business, and environmental groups and individual representatives provided essential public input through a series of small group and one-on-one interviews. Additional public input was gained by conducting outreach to traditionally underserved communities, public meetings, and surveys (*pending*).

While not part of the Collier MPO Board advisory committees, the PTAC as well as the Collier County Affordable Housing Advisory Committee (AHAC) provide input to the LRTP through advisory to Collier Area Transit (CAT) and the Collier County Board of County Commissioners (BCC), respectively.

The AHAC reviews policies, procedures, ordinances, land development regulations, and adopted local government comprehensive plans. Committee members also provide recommendations to the Collier County BCC for actions and initiatives that facilitate affordable housing within the County.

Figure 1-7. 2050 LRTP Development and Guidance



1.3 Federal and State Planning Requirements

1.3.1 Federal

The *FDOT MPO Program Management Handbook* (updated 2024) outlines the federal requirements for the LRTP. Federal regulations (23 C.F.R. 450.306(a) and (b)) require the LRTP to provide for consideration of projects and strategies that will:

- Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency
- Increase the safety and security of the transportation system for motorized and non-motorized users
- Increase the accessibility and mobility options available to people and for freight
- Protect and enhance the environment, promote energy conservation, and improve quality of life
- Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight
- Promote efficient system management and operation
- Emphasize the preservation of the existing transportation system

- Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation
- Enhance travel and tourism

Additionally, in November 2021, the Infrastructure Investment and Jobs Act (IIJA), also known as the Bipartisan Infrastructure Law (BIL), was signed into law. The IIJA was enacted as a reauthorization of the Fixing America's Surface Transportation (FAST) Act, which expired in 2021 following a yearlong extension of the original expiration in 2020. The law provides a total of \$973 billion of federal funding from FY2022 to FY2026. This includes more than \$550 billion for highways, highway safety programs, transit programs, and other transportation programs. The IIJA continues the Metropolitan Planning Program under §11201; 23 U.S.C. 134, which establishes a 3C framework for making transportation investment decisions in metropolitan areas. Program oversight is a joint Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) responsibility. Under the IIJA, the FTA and FHWA issued the 2021 Planning Emphasis Areas required for long-range transportation planning as presented on [Figure 1-8](#).

Figure 1-8. 2021 FTA and FHWA Planning Emphasis Areas

- 1 Ensure that transportation plans **tackle the climate crisis** by achieving national greenhouse gas reduction goals by 2030 and net-zero emissions by 2050 and **transition to a resilient future**.
- 2 Advance **racial equity and Justice40 initiatives** in transportation planning for underserved communities.
- 3 Emphasize the need for **complete streets** that include **provisions for safety** in transportation infrastructure.
- 4 Increase **meaningful public involvement** in transportation planning using **Virtual Public Involvement (VPI) tools** while ensuring continued participation of individuals without access to computers.
- 5 **Coordinate with the Department of Defense (DOD)** in the transportation planning and project programming process on **infrastructure and connectivity** needs for Strategic Highway Network (STRAHNET) routes.
- 6 **Coordinate with Federal Land Management Agencies (FLMAs)** in the transportation planning and project programming process on **infrastructure and connectivity** needs related to access routes and other public roads and services that connect to Federal lands.
- 7 **Implement Planning and Environment Linkages (PEL)** as part of the transportation planning and environmental review process to foster a collaborative and integrative approach to transportation decision-making that results in more effective transportation programs and projects that **serve the community's transportation needs** while avoiding and **minimizing the impacts** on human and natural resources.
- 8 **Incorporate data sharing principles** into the transportation process for efficient use of resources and improved policy and decision-making across state, regional, and local levels.

Source: USDOT (2021)

Additionally, under 23 USC § 150, Congress established national goals to ensure the most efficient investment of federal transportation funds by increasing accountability and transparency, and providing for better investment decisions that focus on the following key outcomes.

- **Safety** - To achieve a significant reduction in traffic fatalities and serious injuries on all public roads
- **Infrastructure Condition** - To maintain the highway infrastructure asset system in a state of good repair
- **Congestion Reduction** - To achieve a significant reduction in congestion on the National Highway System (NHS)
- **System Reliability** - To improve the efficiency of the surface transportation system
- **Freight Movement and Economic Vitality** - To improve the national freight network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development
- **Environmental Sustainability** - To enhance the performance of the transportation system while protecting and enhancing the natural environment
- **Reduced Project Delivery Delays** - To reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices

For the County and its municipalities to be eligible for federal and state funds, the MPO must adopt and maintain a transportation plan covering at least 20 years (the LRTP), and a 5-year Transportation Improvement Program (TIP), which is a fiscally constrained, multimodal program of transportation projects within the Collier Metropolitan Planning Area. The TIP is updated each year and includes highway, bridge, bicycle, and pedestrian facilities; transit; congestion management; road and bridge maintenance; transportation planning; and transportation-disadvantaged projects. Both the LRTP and the TIP are required by federal and state law.

The TIP identifies, prioritizes, and allocates funding for transportation projects. Projects in the TIP are included in the existing-plus-committed (E+C) component of the MPO's LRTP. Development of the TIP is a continuous process involving agency staff and public involvement. The adopted TIP and potential TIP project priorities must be consistent with the LRTP.

MPOs are governed by federal law (23 USC §134), with regulations included in Title 23 of the Code of Federal Regulations Part 450 (23 CFR 450). When MPOs were mandated in 1962, federal laws required metropolitan transportation plans and programs be developed through a 3-C planning process. The law intended for MPOs to serve as a forum for collaborative transportation decision-making. Further, planning is to be conducted continually using a cooperative process with state and local officials and public transportation agencies operating within the MPO's boundaries.

Because the Collier MPO serves a population of more than 200,000 people, it meets the federal definition of a

Transportation Management Area (TMA) and, therefore, must meet additional federal conditions including the establishment of a CMP. The CMP identifies challenges and solutions to reduce congestion and improve traffic flow along arterial roadways. The CMP is also used as a tool to help identify projects in the TIP and LRTP. As stated previously, the Collier MPO CMC is responsible for creating and amending the CMP.

The LRTP must include a financial plan to identify reliable and reasonable funding and estimated allocations needed for its implementation. The cost of projects listed in the LRTP must balance financially with the revenues from funding sources forecasted to be reasonably available over the 20-year LRTP duration. Chapter 3 provides a more detailed account of federal and state financial requirements for the LRTP implementation.

The Public Participation Plan (PPP) provides a framework to the public involvement process regarding the MPO planning-related activities. The PPP describes the MPO's strategies and techniques to inform and engage the public in transportation planning issues to maximize public involvement and effectiveness. PPPs are living documents that should be updated once every 5 years, preferably prior to the LRTP update initiation. In addition to the PPP, each MPO should develop an LRTP-specific PPP or Public Involvement Plan (PIP). The PIP builds from the content and assumptions within the approved PPP and provides additional information, such as specific stakeholders to be engaged, a summary of proposed engagement activities throughout the LRTP development, and an engagement process milestone schedule. A PIP

was developed for the 2050 LRTP update and is further discussed in Chapter 3.

In January 2018, the FHWA and the FTA issued the *Federal Strategies for Implementing Requirements for LRTP Updates for the Florida MPOs* to the FDOT and the MPOs in Florida (FHWA and FTA 2018). The guidance, commonly referred to as FHWA's Expectations Letter, outlines the agencies' expectations for LRTP update development to help MPOs meet the federal planning requirements. In July 2020, FDOT issued a notice that FHWA expected MPOs to also address previous FHWA Expectation Letters from December 4, 2008 (*FHWA's Strategies for Implementing Requirements for LRTP Update for the Florida MPOs*) and November 2012 (*Federal Strategies for Implementing Requirements for LRTP Update for the Florida MPOs*).

The Collier MPO 2050 LRTP update's adherence to the 2018, 2012, and 2008 FHWA's Expectations Letters is summarized in [Appendix A](#) (*pending*).

1.3.2 State

The FDOT Office of Policy Planning develops Planning Emphasis Areas on a 2-year cycle in coordination with MPO UPWP development. The emphasis areas set planning priorities, and MPOs are encouraged to address these topics as they develop their planning programs. These Planning Emphasis Areas also align with the planning priorities of the IJJA.

The 2022 FDOT Florida Planning Emphasis Areas are:

- **Safety.** FDOT updated the Florida State Highway Safety Plan in 2021, which provides a comprehensive framework for reducing serious injuries and fatalities on all public roads. In addition, FDOT adopted FHWA's Safe System Approach that recognizes that people make mistakes and that the transportation network should be designed to ensure that if crashes occur, they do not result in fatalities or serious injuries. FHWA's Safety Performance Management Rule requires states and MPOs to adopt and implement safety performance targets and integrate performance management into each MPO's LRTP. MPOs are required to show how their LRTP support progress in prioritizing safety and meeting the state target of zero traffic fatalities and serious injuries.
- **Equity.** The US Department of Transportation Justice40 Initiative aims to deliver 40% of the benefits of federal investments to disadvantaged communities. The *2045 Florida Transportation Plan* (FTP) (2020) established the goal of transportation choices that improve equity and accessibility, to guide policies toward prioritizing strategies and investments that improve equitable access for residents. MPOs should prioritize projects that advance access to opportunities for more affordable transportation services and provide information access for underserved communities of all ages and abilities.

- **Resilience.** FDOT adopted a resiliency policy in 2020 that aligns with federal definitions and guidance and includes economic prosperity and improved quality for communities and the environment. The policy defines resilience as the ability of the transportation system to adapt to changing conditions and prepare for, withstand, and recover from disruptions. MPOs can address resilience within their planning processes by leveraging work of state-level agencies such as FDOT and the Florida Department of Environmental Protection as well as resilience plans from regional and local agencies. Resilience has a prominent role in the MPO's LRTP and TIP updates. Emphasis should be placed on coordination with agency partners that are responsible for natural disaster risk reduction or those developing local resilience planning initiatives. Another key aspect is considering the additional costs associated with reducing vulnerability of the existing transportation infrastructure to inform a more realistic and cost-effective planning document.
- **Emerging Mobility** The 2045 FTP broadened the definition of infrastructure to include enabling technologies and provides key strategies that support the deployment of Automated, Connected, Electric, and Shared (ACES) vehicles as well as new mobility options including ridesharing, micro-mobility, and emerging air and space technologies. This expanded infrastructure may lead to great improvements in safety, transportation choices, and quality of life for Floridians, visitors, and the Florida economy. However, increased deployment of emerging mobility vehicles creates challenges for MPOs because of the

substantial speculation and uncertainty about the potential impacts that large-scale deployment of emerging technologies could create. MPOs are continuing to learn how best to address the challenges and opportunities with emerging mobility.

In addition to the FDOT Planning Emphasis Areas, the *FDOT MPO Program Management Handbook (2024)* includes state requirements for LRTP development. With the intent to encourage and promote the safe and efficient management, operation, and development of surface transportation systems, the Florida legislature enacted Section 339.175(6)(b), F.S. (1984), which requires the LRTP to provide for consideration of projects and strategies that will:

- Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency
- Increase the safety and security of the transportation system for motorized and non-motorized users
- Increase the accessibility and mobility options available to people and for freight
- Protect and enhance the environment, promote energy conservation, and improve quality of life
- Enhance the integration and connectivity of the transportation system—across and between modes—for people and freight
- Promote efficient system management and operation

- Emphasize the preservation of the existing transportation system
- Improve the resilience of transportation infrastructure

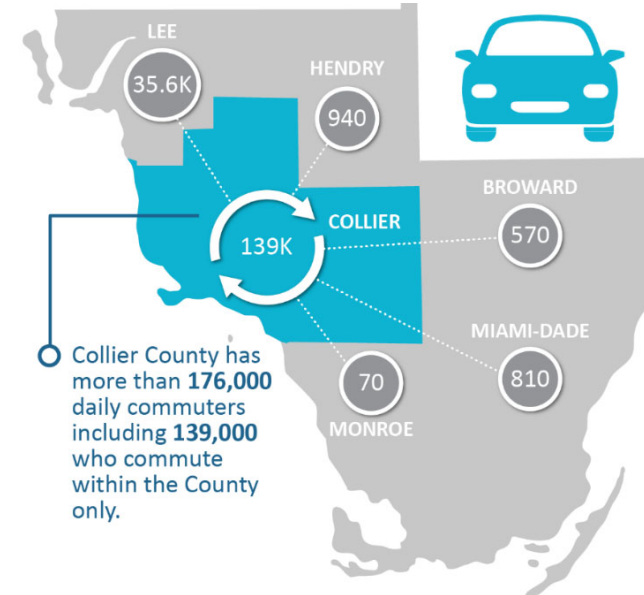
In addition to adhering to these requirements, other statutory requirements set forth by the state of Florida regarding LRTP development are presented in **Appendix A** (*pending*).

Additionally, FDOT’s FTP is updated every 5 years. The FTP is the single overarching plan guiding Florida’s transportation future and is a collaborative effort of state, regional, and local transportation partners in the public and private sectors. The FTP does not include specific projects but rather defines goals, objectives, and strategies to guide FDOT and partners in developing and implementing policies, plans, and programs.

1.4 Regional Transportation Planning

The Collier County Metropolitan Area highways are part of a regional network that not only connects different parts of the County and its municipalities, but also links the County and its municipalities to neighboring counties in the region, to the state, and to the nation. As illustrated on **Figure 1-9**, business travel between Collier County and its neighbors is significant, especially between Collier County and Lee County. From 2016 to 2020, the U.S. Census Bureau’s American Community Survey (ACS) analysis of commuting patterns reported approximately 35,600 daily inter-county auto-oriented trips between Collier and Lee counties.

Figure 1-9. Daily Collier County Work Travel Patterns



Source: U.S. Census (n.d.)

The Collier MPO provides for 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.

According to the UPWP (approved and adopted May 2024), the Collier MPO performs the following regional transportation planning activities:

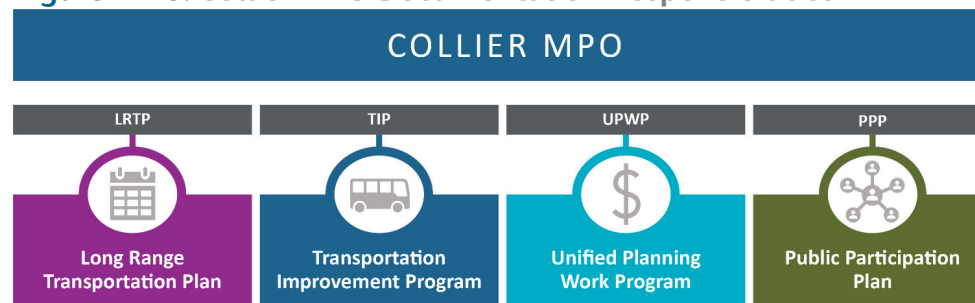
- Participates in the Lee County MPO and advisory committee meetings.
- Participates and coordinates in the Joint MPO Board and Joint Advisory Committee meetings with Lee County MPO.

- Coordinates with FDOT, Lee County MPO, other adjoining MPOs and adjoining jurisdictions, municipalities, or agencies to ensure that regional needs are being addressed and planning activities are consistent. Such coordination includes, but is not limited to, discussion of regional plans, review of the Strategic Intermodal System (SIS) plan, evaluation and ranking of Transportation Regional Incentive Program (TRIP) projects, and update of joint priorities for regional and statewide funding.
- Develops, adopts, and updates regional transportation priorities, including the Regional Transportation Network Priorities (which includes the SIS and other important cross-county connections and intermodal facilities), the TRIP projects, and Regional Enhancement Priorities.
- Participates in the Florida Metropolitan Planning Organization Advisory Council (MPOAC), FDOT District One Coordinated Urban Transportation Studies (CUTS), Florida Metropolitan Planning Partnership (FMPP) meetings, and FDOT/FHWA quarterly conference calls and regional quarterly meetings.

- Analyzes state and federal laws and regulations for MPOs, committees, and local government officials to aid them in their application of regional transportation policy strategies.
- Participates in the FDOT District One *Freight Mobility and Trade Plan*, freight committees, and regional freight workshops and seminars. The Collier MPO also coordinates with freight stakeholders.
- Collier MPO has coordinated with Lee County, Charlotte County-Punta Gorda, and Sarasota/Manatee MPOs to submit an application for a Southwest Florida Rail Study under the Pilot Passenger Rail Priorities Program (PPPP).

Further, as shown on **Figure 1-10**, under state and federal laws, the Collier MPO is required to produce documents that support region-wide transportation planning that include the LRTP, TIP, UPWP, and PPP (as described previously in Sections 1.2 and 1.3). The MPO is also required to conduct performance-based planning by tracking performance measures and establishing data-driven targets to improve those measures. These performance measures are updated every 5 years and included in the LRTP update.

Figure 1-10. Collier MPO Documentation Responsibilities



3. 2050 LRTP Planning Context and Decision-Making Framework

3.1 Long Range Vision for Collier County Transportation

The Collier MPO 2050 LRTP development process began in early 2024 by establishing the plan’s vision statement, goals, and objectives. The goals and objectives help guide the LRTP process to meet the Collier MPO’s vision, while considering federal, state, and regional priorities. The LRTP goals and objectives refine the Collier MPO’s vision and are a critical part of the planning process because various transportation projects’ needs are established based on these goals and objectives.

“The Collier MPO 2050 Long Range Transportation Plan envisions the development of an integrated, equitable, multimodal transportation system to facilitate the safe and efficient movement of people and goods while addressing current and future transportation demand, environmental sustainability, resilience, and community character.”

Collier MPO 2050 LRTP Vision Statement

3.1.1 Federal Planning Factors

This 2050 LRTP update addresses federal mandates for regional transportation planning. As noted in Chapter 1, the guidance, commonly referred to as FHWA’s Expectations Letter, outlines the agency’s expectations for the development of LRTP updates to help MPOs meet the federal planning requirements. FHWA

has not issued an Expectations Letter or any other applicable MPO LRTP directives since 2018. Therefore, the federal planning factors have not changed since the 2045 update. FHWA requires MPOs to incorporate the following ten federal planning factors in the LRTP. **Figure 3-1** summarizes the federal planning factors in 23 CFR 450.306(b).

Figure 3-1. Federal Planning Factors



Source: FDOT 2023e

3.1.2 Statewide and Metropolitan Planning Priorities

As noted in the FDOT *MPO Program Management Handbook*, Section 339.175(6)(b) of Florida Statutes requires the LRTP to provide for consideration of projects and strategies that will:

- Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency
- Increase the safety and security of the transportation system for motorized and nonmotorized users
- Increase accessibility and mobility options available to people and for freight
- Protect and enhance the environment, promote energy conservation, and improve quality of life
- Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight
- Promote efficient system management and operation
- Emphasize the preservation of the existing transportation system
- In addition, MPOs are also required to prepare a congestion management system for the contiguous urbanized metropolitan area and cooperate with the department in the development of all other transportation management systems required by state or federal law [s.339.175(6)(c)(1)]

3.1.3 Other Local Planning Coordination

Statewide guidance also dictates that the LRTP should emphasize coordination with local jurisdictions that are within the MPO (cities of Naples, Marco Island, and Everglades City) and consistency with future land use planning and locally adopted comprehensive plans of those entities. The LRTP must also maintain a 20-year planning horizon. As described in more detail in the following text, local plans that the MPO considers to be relevant to the LRTP include:

- Collier County Growth Management Plan
- Collier County Community Housing Plan
- City of Naples Comprehensive Plan
- City of Marco Island Comprehensive Plan
- City of Everglades City Comprehensive Plan

3.1.3.1 Collier County Growth Management Plan

The Future Land Use Element of the CCGMP (the County's comprehensive plan) was adopted in 1997 and most recently amended in November 2023 extending the planning period to 2050. The plan's core principles of growth include:

- Protect natural resource systems and guide development away from areas of greatest sensitivity
- Coordinate land use and public facilities to develop within Urban Designated Areas
- Manage coastal development
- Provide adequate and affordable housing
- Attain high-quality urban design
- Improve efficiency and effectiveness in the land use regulatory system

- Protect private property rights

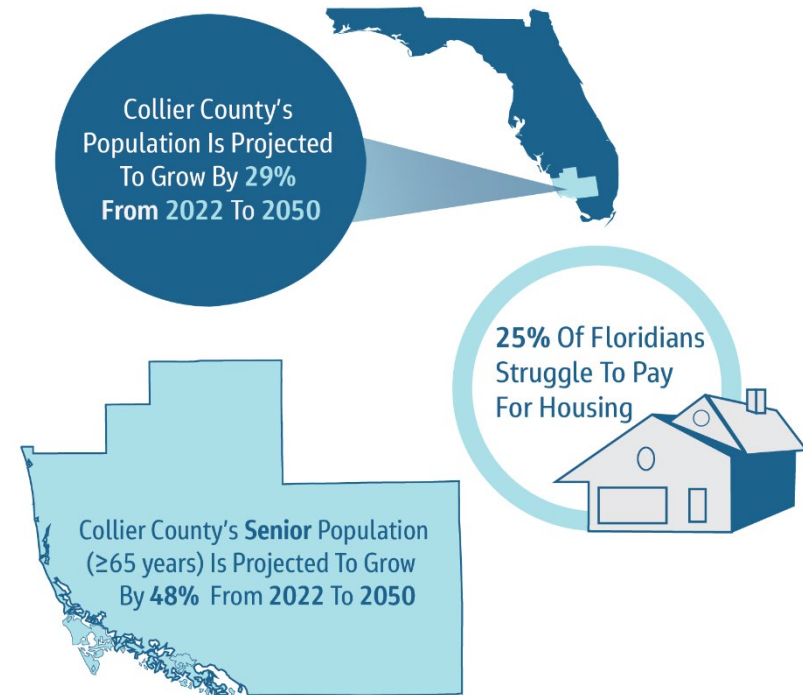
3.1.3.2 Collier County Community Housing Plan

Under the IJJA, MPOs are encouraged to consider and incorporate housing in their LRTP updates. These recommendations are outlined in the FDOT *Housing Coordination Quick Guide* (FDOT 2023d). Housing plays a significant role in the transportation network, as it dictates users' commute times and travel patterns to employment and activity centers.

To address the growing population and need for affordable housing (refer to Figure 3-2), Collier County established the Affordable Housing Advisory Committee, which reviews policies, procedures, ordinances, land development regulations, and adopted local government comprehensive plans. Committee members also provide recommendations to the Collier County BCC for initiatives which support the implementation of affordable housing within the County.

The AHAC helps to inform the *Collier County Community Housing Plan* (Collier County 2017) that has the central goal of providing a diverse range of attainable and affordable housing for all residents. Specific transportation recommendations from this plan consist of:

Figure 3-2. Future Population Growth and Housing



Source: FDOT (2023d) and University of Florida BEBR (2022)

- Integrate bus routes with affordable housing locations by identifying corridors for multi-family development, implementing park-and-ride systems, and exploring bus rapid transit (BRT) and express service lines
- Enhance bike lane and pedestrian systems by implementing Comprehensive Pathways Plan and enhancing safety for vulnerable users
- Create ride-sharing options for enhanced mobility in remote areas of the County

- Generate revenue for transit and alternative mobility by establishing sustainable and secure revenue streams, implementing a recurring revenue source and establishing uniform standards to determine the impacts on transit from new development

Since 2018, more than 3,000 new affordable units have been approved by the Collier County BCC to be built, with 2,108 of those located in urban areas and 1,783 allocated for the rural areas and the Census Designated Place of Immokalee. Further, the Collier County BCC contracted to have 82 affordable housing rental units built on a 5-acre, county-owned Planned Unit Development site on Santa Barbara Boulevard. The Board also purchased and dedicated 22 acres of a county-owned golf course (Golden Gate Golf Course) for affordable housing including 252 affordable rental apartments and 120 affordable senior housing units.

3.1.3.3 City of Naples Comprehensive Plan

The most populous incorporated area in the County, Naples has a permanent population of 19,300 people. Updates to the Naples Comprehensive Plan were completed in 2023 to extend the planning period to 2045 and to incorporate the City Vision in the Comprehensive Plan. The Vision includes the following five primary initiatives to guide Naples officials and staff in determining capital projects, budgeting, and review of private development:

- Preserve small town character and culture
- Stewardship of land and protection of the environment
- Maintain extraordinary quality of life for residents

- Support economic health and vitality of the businesses and health care industry that contribute to collective success and well-being
- Sustain high performing government action, engagement, and responsiveness

The Transportation Element of the Naples Comprehensive Plan establishes the goal to provide an efficient, balanced, attractive, and safe multimodal system of transportation facilities in accordance with recognized safety standards, various land use demands, and environmental considerations unique to Naples.

3.1.3.4 City of Marco Island Comprehensive Plan

Marco Island is home to a permanent population of approximately 15,800 residents. The *Marco Island Comprehensive Plan* was adopted October 4, 2021, with a horizon year of 2040. The Future Land Use Element sets forth eight goals, the first of which is focused on livability, aiming to protect and enhance the City of Marco Island as a highly livable community with an excellent quality of life, which encompasses its tropical beaches, resorts and recreational amenities, abundant natural resources and sensitive coastal environments, and small-town charm.

The Transportation Element of the Marco Island Comprehensive Plan establishes the goal to coordinate land use and transportation plans to support a safe, accessible, and efficient multimodal transportation system that enhances livability and small-town character.

3.1.3.5 City of Everglades City Comprehensive Plan

Everglades City has a permanent population of approximately 350 people. The *Everglades City Comprehensive Plan* was adopted July 5, 2022, with a horizon year of 2045. The Future Land Use Element sets forth the goal to plan future land uses in a manner that serves the needs of Everglades City residents and visitors, protects and conserves natural and historic resources, supports multimodal mobility strategies, and promotes diversification of the City's economic base while protecting maritime uses.

The Transportation Element of the Everglades City Comprehensive Plan sets forth six objectives, the first of which is to enhance mobility options. Additionally, an objective to coordinate with other governmental agencies places emphasis on MPO coordination and County Road 29 improvements.

3.2 2050 LRTP Goals

The LRTP development process builds on the 2045 LRTP and input from the Collier MPO Board, advisory committees, planning partners, and public surveys to establish the long-range vision statement for the MPO's transportation system in 2050. The goals and objectives of the LRTP are also established to help realize this vision.

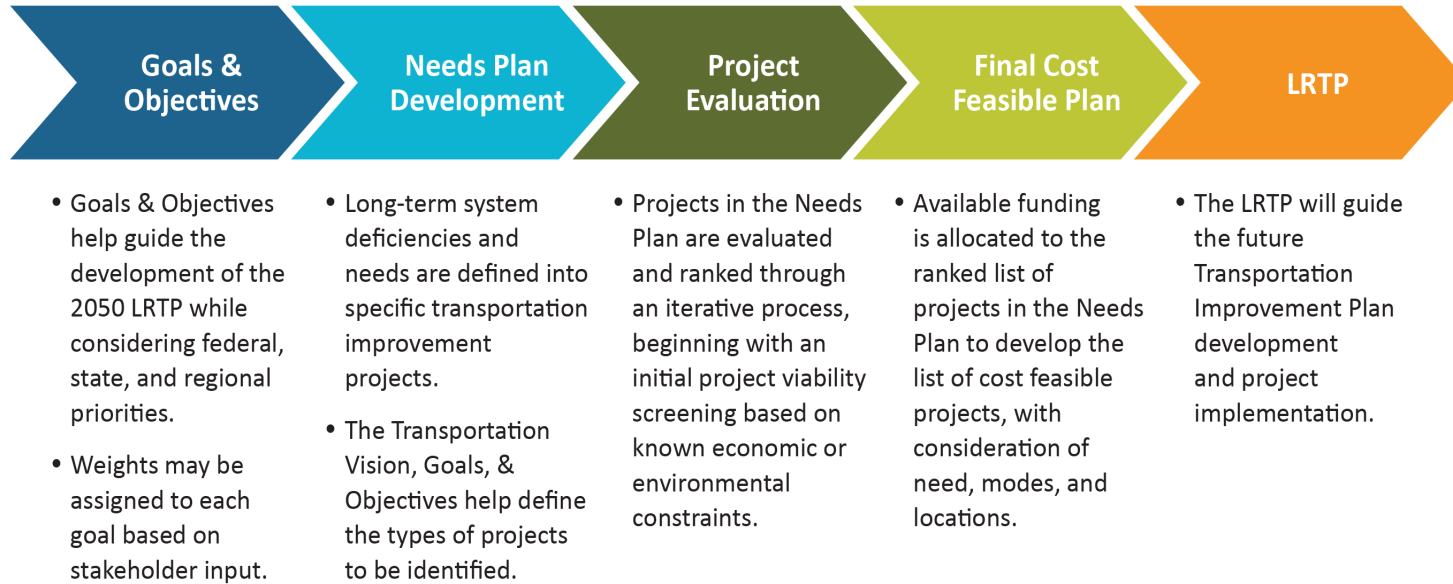
The LRTP goals and objectives ultimately guide the entire LRTP development process by creating the basis for a decision-making framework through which projects can be evaluated and ranked to define and document project priorities. The goals of the 2050 LRTP originated in the 2045 LRTP and were slightly modified to better align with both the federal and FDOT planning emphasis areas and new requirements set forth by the IJJA. Additionally, FDOT provided guidance on

Housing in the LRTP in the *Housing Coordination Quick Guide* (FDOT 2023d), and these recommendations were incorporated into the goals and related objectives.

The 2050 LRTP goals consist of:

- **Goal #1:** Ensure Security of the Transportation System for Users
- **Goal #2:** Protect Environmental Resources
- **Goal #3:** Improve System Continuity and Connectivity
- **Goal #4:** Reduce Roadway Congestion
- **Goal #5:** Promote Freight Movement
- **Goal #6:** Increase the Safety of the Transportation System for Users
- **Goal #7:** Promote Multimodal Solutions
- **Goal #8:** Promote the Integrated Planning of Transportation and Land Use
- **Goal #9:** Promote Sustainability and Equity in Transportation Planning and Land Use for Disadvantaged Communities
- **Goal #10:** Consider Agile, Resilient, and Quality Transportation Infrastructure in Transportation Decision-Making
- **Goal #11:** Consider Emerging Mobility and its Influential Role on the Multimodal Transportation System

Figure 3-3. LRTP Development Framework



The Collier MPO staff presented these goals and associated objectives for consideration by the CAC and TAC during their regular meetings on *(date pending)*. They were approved to carry forward in the 2050 LRTP by the Collier MPO Board on *(date pending)*.

3.2.1 Priorities: Goals, Objectives, and Evaluation Criteria

The 2050 LRTP Goals, Objectives, and Evaluation Criteria are listed on the following pages. The goals provide a framework for realizing the LRTP vision (**Figure 3-3**). The objectives provide specific guidance on how to achieve each goal. Evaluation criteria are used to evaluate and compare how effectively potential transportation projects perform relative to the goals and objectives.

This LRTP is guided by the goals and objectives, each of which represents a specific element of how the transportation system should be managed for the next 25 years. The 11 goals are intended to maintain Collier County and its incorporated cities as livable communities and to improve the Countywide transportation system, keeping pace with growth and expected demand for transportation services in the region.

The evaluation framework was developed to evaluate and compare how well potential projects meet each of the established goals and objectives. For the evaluation framework, each goal was assigned a weighting factor that placed more emphasis on certain goals that require more focus in the Collier MPO transportation system. A project evaluation criterion shows the advantages and disadvantages of the proposed projects independently as well as in relation to each other. As illustrated on **Figure 3-3**, this goals-and-objectives-based type of evaluation process is ultimately used to develop the recommendations and prioritize transportation projects in the Needs Assessment and Cost Feasible Plan.

To support the performance-based process emphasized in the IJJA, the following pages present defined goals and objectives and the related evaluation criteria with performance measures applied to evaluate each proposed project.

Goal #1: Ensure Security of the Transportation System for Users



The primary security issue for Collier County residents relates to implementation of sound emergency management plans. The primary threat to the County is extreme weather events, particularly hurricanes and wildfires. As a result, emphasis has been placed on enhancing important evacuation

routes.

The total weighting factor for this goal is 8%.

Objectives:

- Enhance important evacuation routes
- Maintain sound transportation components of the emergency management plan for Collier County

The 2021 Collier County Comprehensive Emergency Plan is designed to provide a framework through which Collier County may prevent or mitigate the impacts of, prepare for, respond to, and recover from natural, manmade, and technological hazards that could adversely affect the health, safety and general welfare of residents and visitors to the County. Additionally, this plan establishes the National Incident Management System as the standard for tasked agencies to use in responding to emergency events. The plan identifies 23 hazards of which 12 hazards were identified as High Risk because of their widespread potential impact. These 12 High Risk hazards include flood, tropical cyclones, severe storms, wildfire, drought, extreme heat, sea level rise, winter storms and freeze, tsunami, major transportation incidents,

pandemic outbreak, mass migration incident, and civil infrastructure disruption. The plan further outlines emergency situations and County agencies' responsibilities (Collier County 2021).

Project Evaluation Criteria:

- Improves or maintains critical evacuation routes
- Provides enhanced or potential new evacuation routes where needed
- Improves existing evacuation routes near high-density populations

Goal #2: Protect Environmental Resources

Collier County is fortunate to have wide-ranging environmental resources including extensive wetland resources and natural wildlife areas that greatly enhance the quality of life for residents and visitors. Protection of these resources has been highly valued in the 2050 LRTP.

The total weighting factor for this goal is 12%.



Objectives:

- Minimize encroachment by transportation projects on wetlands and other protected natural areas
- Minimize adverse impacts on threatened and endangered species

Project Evaluation Criteria:

- Minimize wetland encroachments by transportation projects

- Minimize impacts to wetland flows (maintain or enhance existing flows to the extent feasible)
- Minimize the adverse impacts on threatened and endangered species
- Lower emissions and preserve open space by improving infrastructure near key destinations

Goal #3: Improve System Continuity and Connectivity



Continuity and connectivity make it easier for residents and visitors to access the transportation system as directly as possible. Connectivity is a priority for all modes, and the future network provides direct routes and reduces travel time.

The total weighting factor for this goal is 10%.

Objectives:

- Improve continuity and capacity of existing facilities
- Promote connectivity by creating new transportation links
- Create a network of direct routes between and within areas of development

Project Evaluation Criteria:

- Improves existing infrastructure deficiencies
- Improves connectivity with new transportation links to address system gaps

Goal #4: Reduce Roadway Congestion



Congestion and accompanying delay pose a serious cost to the residents of Collier County, reducing their access to jobs, education, health care, shopping, recreation, and other activities. The 2050 LRTP emphasizes reducing congestion to help enhance the quality of life for County residents.

The total weighting factor for this goal

is 18%.

Objectives:

- Reduce the number of deficient roadways (those with a high volume-to-capacity ratio) identified in the 2050 E+C network
- Reduce travel delay between residential areas and key destinations

Project Evaluation Criteria:

- Improves existing deficient facility or improves a new or neighboring facility intended to relieve an existing deficient facility
- Improves intersections and roadways with poor levels of service

Goal #5: Promote Freight Movement



Efficient freight movement is directly related to the economic well-being of a community. The cost of moving freight is reflected in all consumables and in local production activities.

The total weighting factor for this goal is 6%.

Objectives:

- Enhance movement on major regional freight mobility corridors or freight distribution routes
- Improve access to freight activity centers (distribution facilities or major commercial/industrial districts)

Project Evaluation Criteria:

- Enhances operation of the facility identified as a major freight route

Goal #6: Increase the Safety of the Transportation System for Users



Safety of the transportation system is an important factor in the MPO's planning and project development process. The investment of projects that enhance safety and emphasize complete streets will lead to reduced crashes and lower crash severity for all modes of transportation.

The total weighting factor for this goal is 10%.

Objectives:

- Reduce the number of fatalities, injuries, and crashes
- Ensure adequate bicycle and pedestrian facilities are incorporated into new highway and transit projects
- Emphasize the need for Complete Streets projects
- Implement safety-related improvements on high-crash corridors

Project Evaluation Criteria:

- Enhances safety of transportation system users
- Improves facility or intersection identified as having a high crash occurrence or a fatality
- Promotes traffic calming
- Reduces vehicular conflicts with bicyclists, pedestrians, and other vulnerable road users

- Improves safety and security for vulnerable users, especially for children, seniors, and people with disabilities

Goal #7: Promote Multimodal Solutions



The County recognizes the importance of alternative forms of transportation that promote healthful living, improve air quality, and improve residents' quality of life.

The total weighting factor for this goal is 10%.

Objectives:

- Improve frequency and reliability of public transit service routes and improve access to park-and-ride lots
- Improve pedestrian and bicycle facilities
- Improve air quality
- Improve quality of life
- Promote healthy living
- Implement Complete Streets policies

Project Evaluation Criteria:

- Provides for trail improvements that implement the *Bicycle and Pedestrian Master Plan*
- Provides multimodal improvement near affordable housing, centers of employment, multi-family housing, health care, educational, recreational, or cultural centers

- Provides multimodal improvements for environmental justice communities and underserved neighborhoods, and connects these neighborhoods to centers of employment and important destinations for transit-dependent households
- Improves transit (frequency and reliability) within existing or future transit service areas (TSA) or within a community redevelopment area (CRA); improves access to park-and-ride facilities; provides for BRT
- Improves bicycle or pedestrian access to transit
- Improves safety and access for people of all ages and abilities; improves safety for people walking, biking, and using mobility devices

Goal #8: Promote the Integrated Planning of Transportation and Land Use



Transportation improvements can often result in new economic development and land use activity. In turn, decisions related to land use and economic development are often the basis for transportation system investments. The Collier MPO strives to develop projects that promote land use objectives of the County and its incorporated cities.

The total weighting factor for this goal is 10%.

Objectives:

- Coordinate with local governments and partner agencies to assure transportation plans and programs support local land use plans and a sustainable transportation system

- Assure that local growth management objectives are reflected in transportation plans and programs
- Assure that transportation plans and projects promote economic sustainability for the County

Project Evaluation Criteria:

- Improves access to regional travel (for example, interstates, airports, ports, and SIS facilities)
- Improves access to tourist destinations
- Supports targeted redevelopments or CRAs (multimodal or vehicle improvements)
- Identified in partner agency (city, transit, county, MPO, etc.) plans as a priority
- Improves vehicle or freight movement to an intermodal facility
- Reduces household cost by providing for connectivity between housing and transportation

Goal #9: Promote Sustainability and Equity in Transportation Planning and Land Use for Disadvantaged Communities



A sustainable transportation system allows for the basic access and needs of the community to be met safely. It operates fairly and efficiently, offers a choice of transportation modes, and promotes equity for all users.

The total weighting factor for this goal is 8%.

Objectives:

- Improve the sustainability of communities through increased access to affordable housing and centers of employment and reduced automobile dependency
- Ensure that transportation system improvements are equitable and fair to all residents of the County
- Engage a diverse public in the development of the region's transportation system

Project Evaluation Criteria:

- Benefits disadvantaged communities and improves sustainability through increased housing choices and reduced automobile dependency

Goal #10: Consider Agile, Resilient, and Quality Transportation Infrastructure in Transportation Decision-Making



A resilient transportation system is one that adapts to changing conditions and prepares for, withstands, and recovers from disruptions.

The total weighting factor for this goal is 4%.

Objectives:

- Identify key climate impacts (rising sea levels, hurricanes, and so forth)
- Identify sensitive assets and thresholds for impacts
- Identify, evaluate, and adopt strategies to address identified vulnerabilities
- Screen projects during planning to investing in particularly vulnerable areas

Project Evaluation Criteria:

- Promotes transportation infrastructure resilience related to sea level rise, flooding, and storms
- Promotes housing and transportation in areas that better withstand extreme weather

Goal #11: Consider Emerging Mobility and its Influential Role on the Multimodal Transportation System



Advances in automotive infrastructure technology through emerging mobility options pose some of the biggest challenges to transportation planning (for example, equity among users). The potential for disruptions to transportation systems includes changes to land uses and the system

network itself. However, because of the potential safety benefits, the Collier MPO is exploring ways to incorporate these technologies into the transportation network.

The total weighting factor for this goal is 4%.

Objectives:

- Consider the development and implementation of emerging mobility options in the transportation system
- Consider new guidance and developments during the LRTP process

Project Evaluation Criteria:

- Uses technological improvements (for example, ITS, Transit Signal Priority, and so forth) that will foster the development and growth of emerging mobility in the transportation system

3.3 Applying Priorities to Decision-Making

The 2050 LRTP development process builds upon the 2045 LRTP and input from the MPO Board, advisory committees, planning partners, and public input (surveys) to establish the

long-range vision statement for the MPO's transportation system in 2050. The goals and objectives of the transportation plan are established to help realize this vision. The goals and objectives of the LRTP ultimately guide the entire LRTP development process by creating a decision-making framework through which projects can be evaluated and ranked to define and document project priorities.

3.3.1 Evaluation Criteria for Project Selection

Like the goals and objectives, the 2050 LRTP evaluation criteria (refer to [Table 3-1](#)) build upon the evaluation criteria established in the 2045 plan. Evaluation criteria are used to evaluate and then compare how well potential transportation projects meet the goals and objectives. The evaluation criteria under each goal are assigned performance measures that are used to “score” each project against the criteria. Evaluation criteria are based on a point system in which the total score represents how well a project meets the goal. Ultimately, this type of evaluation is used to develop the recommendations and prioritize transportation projects.

The evaluation criteria and performance measures listed in [Table 3-1](#) demonstrate the scoring methodology for project evaluation and selection, creating an actionable way for the vision, goals, and objectives to shape project selection and prioritization.

Table 3-1. 2050 LRTP Evaluation Criteria and Performance Measures

Goal	Evaluation Criteria	Performance Measures
1. Ensure Security of the Transportation System for Users Total Weighting Factor: 8%	1A - Improves or maintains critical evacuation routes	Does this project enhance an existing evacuation route (i.e., roadway widening, wider shoulders, etc.)? Yes = 5; No = 0
	1B - Provides enhanced or potential new evacuation routes where needed	Does the roadway connect to an existing evacuation route, or does it have potential to be a new evacuation route (for example, major extension or new project that connects to a Strategic Intermodal System?) Yes = 5; No = 0
	1C - Improves existing evacuation routes near high-density populations	Does the project improve evacuation near high-density populations? Yes = 5; No = 0
2. Protect Environmental Resources Total Weighting Factor: 12%	2A - Minimize wetland encroachments by transportation projects	How many acres of wetland encroachment based on National Wetlands Inventory? No impact = 0 0–5 acres = -1 6–10 acres = -2 11–15 = -3 15–20 = -4 21 or more = -5 (max)
	2B - Minimize impacts to wetland flows (maintain or enhance existing flows to the extent feasible)	Proximity to protected natural areas (0.5 miles) Within 0.5 miles of Conservation Areas/Preserves lands? Yes = -1 No = 0
	2C - Minimize the adverse impacts on threatened and endangered species	Amount of habitat encroachment based on primary panther habitat? No impact = 0 0–10 acres = -1 11–20 acres = -2 21–30 = -3 31–40 = -4 40 or more = -5 (max)

Table 3-1. 2050 LRTP Evaluation Criteria and Performance Measures

Goal	Evaluation Criteria	Performance Measures
	2D – Lower emissions and preserve open space by improving infrastructure near key destinations.	Proximity of transportation project to key destination. Within 0.5 mile = 5 Within 2 miles = 3 Greater than 2 miles = 0
3. Improve System Continuity and Connectivity Total Weighting Factor: 10%	3A - Improves existing infrastructure deficiencies	Does the project improve mobility in an existing roadway facility (for example, widening, intersection improvements, etc.)? Yes = 5; No = 0
	3B - Improves connectivity with new transportation links to address system gaps	Does the project improve connectivity with a new facility including projects that are extensions that connect to future or existing facilities? Yes = 5; No = 0
4. Reduce Roadway Congestion Total Weighting Factor: 18%	4A - Improves existing deficient facility or improves a new or neighboring facility intended to relieve an existing deficient facility	Does the project increase capacity or provide relief to a parallel facility (for example, new facilities, bridges over canals, etc.)? Yes = 5; No = 0
	4B - Improves intersections and roadways with poor levels of service	Does capacity ratio decrease when compared to the 2050 E+C Alternative? Yes = 5; No = 0
5. Promote Freight Movement Total Weighting Factor: 6%	5A - Enhances operation of the facility identified as a major freight route	Is the roadway on a regional freight mobility corridor, freight distribution route, or connects to a freight activity center as outlined in the 2045 LRTP? Yes = 5; No = 0
6. Increase the Safety of Transportation System Users Total Weighting Factor: 10%	6A - Enhances safety of transportation system users	Does project implement a recommendation from a safety plan (for example, safe routes to school, protected bike lanes, etc.)? Yes = 5; No = 0
	6B - Improves facility or intersection identified as having a high crash occurrence or a fatality	High crash location or segment? Yes = 5; No = 0

Table 3-1. 2050 LRTP Evaluation Criteria and Performance Measures

Goal	Evaluation Criteria	Performance Measures
	6C – Promotes traffic calming	Does the project improve safety by calming traffic (for example, gateway treatments, roundabouts, reduced width and turning radii)? Are vehicular speeds appropriate to context and facility type? Yes = 5; No = 0
	6D - Reduces vehicular conflicts with bicyclists, pedestrians, and other vulnerable road users	High crash location or segment for bicycle and pedestrian conflicts? Yes = 5; No = 0
	6E – Improves safety and security for vulnerable users, especially for children, seniors, and people with disabilities	Does this project improve safety (FHWA proven safety countermeasures) near a school, senior center, Census block groups with high populations of people living with a disability, and Census block groups with high populations of people over the age of 65? Yes (within 0.5 mile) = 5; No = 0
7. Promote Multimodal Solutions Total Weighting Factor: 10%	7A - Provides for trail improvements that implement the Bicycle and Pedestrian Master Plan	New or improved trail/greenways = 5 No new or improved trail = 0
	7B - Provides multimodal improvement near affordable housing, centers of employment, multi-family housing, health care, educational, recreational, or cultural centers	Improvement within 0.25 mile = 5 No improvement within 0.25 mile = 0
	7C - Provides multimodal improvements for environmental justice communities and underserved neighborhoods, and connects these neighborhoods to centers of employment and important destinations for transit-dependent households	Improvement within 0.25 mile = 5 No improvement within 0.25 mile = 0

Table 3-1. 2050 LRTP Evaluation Criteria and Performance Measures

Goal	Evaluation Criteria	Performance Measures
	7D - Improves transit (frequency and reliability) within existing or future TSAs or within a CRA; improves access to park-and-ride facilities; provides for BRT	Project along an existing or planned bus route within an existing or future TSA = 5 Project along an existing or planned bus route inside a CRA = 5 Improves access to park-and-ride facility = 5 Provides for BRT = 5 No improvement = 0
	7E - Improves bicycle or pedestrian access to transit	Improve Access = 5 No improvement = 0
	7F – Improves safety and access for people of all ages and abilities; improves safety for people walking, biking, and using mobility devices	Improvement = 5 No improvement = 0
8. Promote the Integrated Planning of Transportation and Land Use Total Weighting Factor: 10%	8A - Improves access to regional travel (for example, interstates, airports, ports, and SIS facilities)	Improves access = 5 Does not improve access = 0
	8B - Improves access to tourist destinations	Improves access = 5 Does not improve access = 0
	8C - Supports targeted redevelopments or CRAs (multimodal or vehicle improvements)	Yes = 5 No = 0
	8D - Identified in partner agency (city, transit, county, MPO, etc.) as a priority	Connections to other municipalities or counties? Yes = 5 No = 0
	8E - Improves vehicle or freight movement to an intermodal facility	Does the project improve vehicle or freight movement to intermodal facilities (for example, airport, bus transfer station, freight center, park-and-ride, etc.)?

Table 3-1. 2050 LRTP Evaluation Criteria and Performance Measures

Goal	Evaluation Criteria	Performance Measures
		Yes = 5 No = 0
	8F – Reduces household cost by providing for connectivity between housing and transportation	Does this project improve capacity or direct access between major activity or employment centers and medium- and high-density housing development(s)? Yes = 5; No = 0
9. Promote Sustainability and Equity in Transportation Planning and Land Use for Disadvantaged Communities Total Weighting Factor: 8%	9A - Benefits disadvantaged communities and improves sustainability through increased housing choices and reduced automobile dependency	Does the project bring better mobility to disadvantaged communities and CRAs (for example, bike/ped improvements along a bus route or stop, etc.)? Project in target area = 5 Project not in target area = 0
10. Consider Agile, Resilient, and Quality Transportation Infrastructure in Transportation Decision-Making Total Weighting Factor: 4%	10A - Promotes transportation infrastructure resilience related to sea level rise, flooding, and storms	Within 0.25 miles of NOAA 1 foot sea level rise flooding area = 5 Within 0.25 miles of NOAA 1 foot sea level rise low-lying area = 3 Not in high-risk area = 0
	10B – Promotes housing and transportation in areas that better withstand extreme weather	Is this project a new facility within a high-risk area? Within 0.25 mile of NOAA 1 foot sea level rise flooding or low-lying area = 0 Not in high-risk area = 5
11. Consider Emerging Mobility and its Influential Role on the Multimodal Transportation System Total Weighting Factor: 4%	11A - Uses technological improvements (ITS, Transit Signal Priority, etc.) that will foster the development and growth of emerging mobility in the transportation system	Yes = 5 No = 0

Collier MPO Long Range Transportation Plan 2050 - Project Schedule

Activities and Tasks	Month																							
	2024												2025											
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	26	27		
Activity Number	Mar	April	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	April	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec		
Task 1 Project Management																								
1 Oversight and Management of all Consultant Products, QA/QC																								
2 Notice to Proceed (3/8/2024) / Kickoff Meeting	★																							
Task 2 Public Involvement																								
3 Develop Public Involvement Plan (PIP)																								
4 LRTP Website and Social Media																								
5 Online Survey and Summary Results																								
6 Interactive Mapping Tool																								
7.1 Presentations to MPO Board (4)																								
7.2 TAC/CAC Advisory Committees (6)																								
7.3 Joint Lee County MPO Board (1, Cost Feasible)																								
7.4 Adviser Network/General Public Mtgs (2 at 3 locations)																								
7.5 Tribal Gov't (2) (Needs, Cost Feasible)																								
8 Pop-up Info (4 at 2 locations) (Needs, Cost Feasible)																								
Task 3 Decision Making Framework, Existing Conditions, Forecasts, Goals, Performance Measures																								
Geographic Information System (GIS) Database																								
9 Develop GIS Database and Corresponding LRTP Maps																								
MPO 2050 Initiatives and Coordination																								
10 Coordinate All 2050 Initiatives and LRTP Integration																								
Visioning																								
11 Develop Visioning Materials																								
12 Conduct Visioning Workshop with MPO Board																								
Opportunities and Challenges																								
13 Identify and Analyze Trends																								
Goals and Objectives																								
14 Develop LRTP Goals and Objectives																								
Decision Making Framework (Project Selection and Prioritization Criteria)																								
15 Develop Project Selection and Prioritization Criteria																								
Performance Measures and Targets																								
16 Develop LRTP Performance Measures and Targets																								
Task 5 - FDOT District One Regional Planning Model (D1RPM) Development																								
2050 Socioeconomic Data and Regional Travel Demand Model Validation																								
17 Support MPO with Review and Comments																								
Allocate 2050 Socioeconomic Forecasts to TAZs																								
18 Support MPO with TAZ allocation using 2050 forecasts																								
Districtwide Travel Model Development Oversight																								
19 Support MPO in Regional Model (D1RPM) Update Process																								
Alternative Land Development Scenario Development and Testing																								
20 Develop Scenario Alternatives (E+C, Alternatives 1-5)																								
21 Conduct Scenario Testing																								
Existing and Committed Network																								
22 Develop Existing and Committed (E+C) Network																								
23 Review, QA/QC of E + C Network																								
Task 4 Financial Resources, Task 6 Needs Plan (includes Project Costs) & Task 7 Cost Feasible Plan																								
Financial Resources																								
24 Summary Report on Forecasted Revenues and Trade-offs																								
System-wide Needs Plan																								
25 Develop Systems Needs Plan by Mode																								
Preliminary and Final Cost Feasible Plan																								
26 Develop the Cost Feasible Plan																								
27 Review, QA/QC Process for Cost Feasible Plan																								
Conduct Environmental Screening Process																								
28 Conduct EJ Analysis of Proposed Cost Feasible Plan																								
29 Conduct ETDM Screening of New, Unscreened Improvements																								
Task 8 Draft 2050 LRTP, Task 9 Final 2050 LRTP & Task 10 Revised Final 2050 LRTP																								
Draft 2050 LRTP Document																								
30 Develop Draft LRTP Document																								
31 Review/QA/QC Process (Internal Review and Public Comment Summary)																								
Final 2050 LRTP Document																								
32 Develop Final LRTP Document, Supporting Documents, Data Files																								
33 Review/QA/QC Process (Internal Review)																								
Task 10 Revised Final 2050 LRTP																								
34 Provide support to MPO for plan submission to FHWA, FDOT (May be several months following LRTP adoption)																								
Chapter Submittals																								

★ Major Milestone ⚡ Public Meeting (3 locations) ◊ MPO Committees ◆ MPO Board ▲ Tribal Gov't ■ Task Progress ■ Deliverable ■ Maintenance ▲ Pop-up Event

8A Attachment 5
TAC/CAC 8/26/24

EXECUTIVE SUMMARY
DISTRIBUTION ITEMS
ITEM 10A

Administrative Modification No. 2 to Collier MPO’s Fifth Amended FY 22/23-23/24 Unified Planning Work Program

OBJECTIVE: For the Committee to receive a copy of the second administrative modification made to Amendment 5 to the FY 22/23-23/24 Unified Planning Work Program (UPWP).

CONSIDERATIONS: MPO staff has made the following changes to the UPWP to reallocate \$19,000 from Tasks 3 through 7, and subtasks within Task 1, to personnel for Task 1, Administration:

Task #	Task Name	Original Amount	New Amount	Difference
1	Administration	\$388,800	\$402,000	\$13,200
3	Transportation Improvement Program	\$27,500	\$27,400	-\$100
4	Long Range Planning	\$31,446	29,046	-\$2,400
5	Special Projects & Systems Planning	\$127,425	\$120,325	-\$7,100
6	Transit and Transportation Disadvantaged Planning	\$156,870	\$153,970	-\$2,900
7	Regional Coordination	\$43,000	\$42,300	-\$700
Total Funding Change:				\$0

The changes to the document are included in ~~striketrough~~/underline format as **Attachment 1**. A clean copy of the modification is included in **Attachment 2** (Appendices omitted).

STAFF RECOMMENDATION: For Committee members to receive a copy of the second modification to Amendment 5 to the FY 22/23-23/24 UPWP.

Prepared By: Dusty Hansen, Senior Planner

ATTACHMENTS:

1. Strikethrough/Underline of changes in Modification 2 to Collier MPO’s Fifth Amended FY 22/23-23/24 UPWP (6/19/24)
2. Clean copy of Modification 2 to Collier MPO’s Fifth Amended FY 22/23-23/24 UPWP (Appendices omitted)



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

10A Attachment 1
TAC/CAC 8/26/24

**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

Commissioner William McDaniel, Jr., 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
Admin. Modification 1 5/10/24
Admin. Modification 2 6/19/24

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.

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Task 1 - Administration						
Estimated Budget Detail for FY 2023/24						
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$324,343,000	\$0	\$0	\$0	\$324,343,000
	Subtotal:	\$324,343,000	\$0	\$0	\$0	\$324,343,000
B. Consultant Services						
	Website maintenance, hosting fees, etc.	\$5,04,500	\$0	\$0	\$0	\$5,04,500
	General Support	\$1,09,900	\$0	\$0	\$0	\$1,09,900
	Subtotal:	\$65,000,400	\$0	\$0	\$0	\$65,000,400
C. Travel						
	Travel and Professional Development	\$54,000,500	\$0	\$0	\$0	\$54,000,500
	Subtotal:	\$54,000,500	\$0	\$0	\$0	\$54,000,500
D. Other Direct Expenses						
	Building or room Rental/lease	\$1715,000 300	\$0	\$0	\$0	\$1715,000 300
	Insurance	\$65,000,400	\$0	\$0	\$0	\$65,000,400
	Cellular Telephone Access and expenses	\$3,600,300	\$0	\$0	\$0	\$3,600,300
	General Copying Expenses, equipment lease, printing charges, repairs and maintenance	\$1513,000 500	\$0	\$0	\$0	\$1513,000 500
	General Office Supplies	\$32,000,700	\$0	\$0	\$0	\$32,000,700
	Legal Advertising	\$21,000,800	\$0	\$0	\$0	\$21,000,800
	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	\$1,09,900	\$0	\$0	\$0	\$1,09,900
	Subtotal:	\$5349,800 100	\$0	\$0	\$0	\$5349,800 100
	Total:	\$388402,800 000	\$0	\$0	\$0	\$388402,800 000

Task 3 - Financial Tables

Task 3 - TIP						
Estimated Budget Detail for FY 22/23						
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$10,000	\$0	\$0	\$0	\$10,000
	Subtotal:	\$10,000	\$0	\$0	\$0	\$10,000
B. Consultant Services						
	General Support/ Automated TIP	\$20,000	\$0	\$0	\$0	\$20,000
	Subtotal:	\$20,000	\$0	\$0	\$0	\$20,000
	Total:	\$30,000	\$0	\$0	\$0	\$30,000

Task 3 - TIP						
Estimated Budget Detail for FY 23/24						
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$26,500	\$0	\$0	\$0	\$26,500
	Subtotal:	\$26,500	\$0	\$0	\$0	\$26,500
B. Consultant Services						
	General Support/ Automated TIP	\$1,090	\$0	\$0	\$0	\$1,090
	Subtotal:	\$1,090	\$0	\$0	\$0	\$1,090
	Total:	\$27,500 400	\$0	\$0	\$0	\$27,500 400

Task 4 - Financial Tables

Task 4 - Long Range Planning						
Estimated Budget Detail for FY 22/23						
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$30,000	\$0	\$0	\$0	\$30,000
	Subtotal:	\$30,000	\$0	\$0	\$0	\$30,000
B. Consultant Services						
	L RTP	\$28,543	\$250,000	\$0	\$0	\$278,543
	Subtotal:	\$28,543	\$250,000	\$0	\$0	\$278,543
	Total:	\$58,543	\$250,000	\$0	\$0	\$308,543

Task 4 - Long Range Planning						
Estimated Budget Detail for FY 2023/24						
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$242,600 <u>200</u>	\$0	\$0	\$0	\$242,600 <u>200</u>
	Subtotal:	\$242,600 <u>200</u>	\$0	\$0	\$0	\$242,600 <u>200</u>
B. Consultant Services						
	L RTP	\$6,846	\$350,000	\$0	\$0	\$356,846
	Subtotal:	\$6,846	\$350,000	\$0	\$0	\$356,846
	Total:	\$3129,446 <u>046</u>	\$350,000	\$0	\$0	\$381379,446 <u>046</u>

Task 5 – Financial Tables

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

Task 5 - Special Projects & Systems Planning							
Estimated Budget Detail for FY 2023/24							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	USDOT (SS4A)	Local Funds (including Carryover)	Total
A. Personnel Services							
MPO staff salaries, fringe benefits, and other deductions	\$716,500	\$0	\$0	\$0	\$0	\$0	\$716,500
Subtotal:	\$716,500	\$0	\$0	\$0	\$0	\$0	\$716,500
B. Consultant Services							
General Support	\$1,090	\$0	\$0	\$0	\$0	\$0	\$1,090
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:	\$55,925-825	\$0	\$0	\$0	\$200,000	\$50,000	\$305,925-825

Total:	\$127,120,425 325	\$0	\$0	\$0	\$200,000	\$50,000	\$377,370,425 325
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Task 6 - Transit & TD Planning Budget Detail for FY 2023/24			
Budget Category & Description	FHWA PL	Trans. Disad.	Total
A. Personnel Services			
MPO staff salaries, fringe benefits, and other deductions	\$ 220 ,800	\$22,895	\$ 454 3,695
Subtotal:	\$220,800	\$22,895	\$4543,695
B. Consultant Services			
TDSP Major Update	\$ 2,667 467	\$0	\$ 2,667 467
TDP Major Update	\$123,883	\$0	\$123,883
Subtotal:	\$126,550 350	\$0	\$126,550350
C. Travel			
MPO Staff and PTNE staff attendance at training and conferences	\$ 76,000 300	\$2,500	\$ 98,500 800
Subtotal:	\$76,000300	\$2,500	\$98,500800
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:	\$156153,870 970	\$29,265	\$186183,135235

Task 7 - Financial Tables

Task 7- Regional Coordination					
Estimated Budget Detail for FY 2022/23					
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services					
MPO staff salaries, fringe benefits, and other deductions	\$25,000	\$0	0	0	\$25,000
Subtotal:	\$25,000	\$0	\$0	\$0	\$25,000
B. Travel					
Travel to MPOAC and any other out of county activities as necessary	\$7,000	\$0	\$0	\$0	\$7,000
Subtotal:	\$7,000	\$0	\$0	\$0	\$7,000
Total:	\$32,000	\$0	\$0	\$0	\$32,000

Task 7- Regional Coordination					
Estimated Budget Detail for FY 2023/24					
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services					
MPO staff salaries, fringe benefits, and other deductions	\$36,000	\$0	0	0	\$36,000
Subtotal:	\$36,000	\$0	\$0	\$0	\$36,000
B. Travel					
Travel to MPOAC and any other out of county activities as necessary	\$76,000 300	\$0	\$0	\$0	\$76,000 300
Subtotal:	\$76,000 300	\$0	\$0	\$0	\$76,000 300
Total:	\$4342,000 300	\$0	\$0	\$0	\$4342,000 300

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	\$ 402,000	\$ -	\$ -	\$ -	\$ 81,340	\$ -	\$ -	\$ 483,340	\$ 5,900
2	Data Collection/ Development	\$ 36,600	\$ -	\$ -	\$ -	\$ 8,822	\$ -	\$ -	\$ 45,422	\$ 13,800
3	Transportation Improvement Program (TIP)	\$ 27,400	\$ -	\$ -	\$ -	\$ 6,617	\$ -	\$ -	\$ 34,017	\$ 900
4	Long Range Planning	\$ 29,046	\$ 350,000	\$ -	\$ -	\$ 7,465	\$ -	\$ -	\$ 386,511	\$ 356,846
5	Special Projects and Systems Planning	\$ 120,325	\$ -	\$ 200,000	\$ 50,000	\$ 29,758	\$ -	\$ -	\$ 400,083	\$ 305,825
6	Transit and Transportation Disadvantaged	\$ 153,970	\$ -	\$ -	\$ -	\$ 35,084	\$ -	\$ 29,265	\$ 218,319	\$ 126,350
7	Regional Coordination	\$ 42,300	\$ -	\$ -	\$ -	\$ 9,925	\$ -	\$ -	\$ 52,225	\$ -
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	\$ 809,621

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

(1) For FY 2023/2024, FDOT will "soft match" the MPP/PL Funds using toll revenue expenditures as a credit toward the non-Federal matching share. The amount identified on this line represent the amount of "soft match" required (both State and local) for the amount of Federal PL section 112 funds requested in this UPWP.

TABLE 6 – FY 2023/24 FUNDING SOURCE

Task #	Task Description	FHWA PL Federal	FHWA SU Federal	USDOT Federal (SS4A)	FDOT Soft Match	Total Federal Funding	State TD Trust	Local Funding	Total
1	Administration	\$ 402,000			\$ 81,340	\$ 402,000	\$ -	\$ -	\$ 483,340
2	Data Collection/Development	\$ 36,600			\$ 8,822	\$ 36,600	\$ -	\$ -	\$ 45,422
3	Transportation Improvement Program (TIP)	\$ 27,400			\$ 6,617	\$ 27,400	\$ -	\$ -	\$ 34,017
4	Long Range Planning	\$ 29,046	\$ 350,000		\$ 7,465	\$ 379,046	\$ -	\$ -	\$ 386,511
5	Special Projects and Systems Planning	\$ 120,325	\$ -	\$ 200,000	\$ 29,758	\$ 320,325	\$ -	\$ 50,000	\$ 400,083
6	Transit and Transportation Disadvantaged	\$ 153,970			\$ 35,084	\$ 153,970	\$ 29,265		\$ 218,319
7	Regional Coordination	\$ 42,300			\$ 9,925	\$ 42,300	\$ -	\$ -	\$ 52,225
8	Locally Funded Activities	\$ -			\$ -	\$ -	\$ -	\$ 8,000	\$ 8,000
	Total fiscal year 2023/24 funds for all tasks	\$ 811,641	\$ 350,000		\$ 179,011	\$ 1,361,641	\$ 29,265	\$ 58,000	\$ 1,627,917
	State Support/Match for MPO (1)	\$ -	\$ -		\$ 179,011	\$ -	\$ -		\$ 179,011
	FY 2023/24 Funding	\$ 811,641	\$ 350,000	\$ 200,000	\$ -	\$ -	\$ 29,265		\$ 1,390,906
	FY 2023/24 Local Funding	\$ -	\$ -	\$ 40,000	\$ -	\$ -		\$ 8,000	\$ 48,000
	Carryover for SS4A Match- MPO Local Funds from prior FYs			\$ 10,000					\$ 10,000
	Total cost, including carryover, for all tasks	\$ 811,641	\$ 350,000	\$ 250,000	\$ 179,011	\$ 1,361,641	\$ 29,265	\$ 8,000	\$ 1,627,917



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

10A Attachment 2
TAC/CAC 8/26/24

**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

Commissioner William McDaniel, Jr., 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
Admin. Modification 1 5/10/24
Admin. Modification 2 6/19/24

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.

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COST ANALYSIS CERTIFICATION

525-010-06
POLICY PLANNING
02/19



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

Cost Analysis Certification

Collier MPO

Unified Planning Work Program - FY 2023-FY2024

Adopted 5/13/2022

Revision Number: Initial Adoption

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

Name: Victoria Peters

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


Signature

5/13/2022

www.fdot.gov

INTRODUCTION

DEFINITION OF THE UPWP

The Unified Planning Work Program (UPWP) for the Collier Metropolitan Planning Organization documents transportation planning and transportation planning related activities for the two year period starting July 1, 2022 (FY 2022/23-2023/24). The UPWP is the basis for allocating federal, state, and local funds for transportation planning purposes in the Collier Metropolitan Planning area. At a minimum, a UPWP includes a description of the work and resulting products, indicates who will perform the work, provides timeframes and deadlines for completing the work, includes the cost of the work and the source(s) of funds.

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

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

OVERVIEW AND STATUS OF CURRENT PLANNING ACTIVITIES

Long Range Transportation Plan

The LRTP is a critical tool in the MPO process. It is composed of a Needs Assessment, a Cost Feasible Plan, and several multi-modal transportation components. It is the primary document in which multi-modal components (such as pathways, transit, and other projects), land use data, and projected revenues are integrated in the long range planning process. The 2040 LRTP was adopted in December 2015. Three amendments to the plan were completed. The 2045 LRTP started in 2019 and was completed in December 2020. The development of the 2045 LRTP included coordination with member agencies and the Florida Department of Transportation.

The 2050 LRTP will be a focus for this UPWP. The MPO has started data collection to submit base year data for FDOT's District One Regional Planning Model. Next steps include obtaining a consultant to begin development of the 2050 LRTP. The document is required to be adopted by December 2025.

INTRODUCTION (cont.)

Congestion Management Process (CMP)

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

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

LOCAL AND REGIONAL PLANNING PRIORITIES

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

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

Transit Planning

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

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

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

The last Transportation Disadvantaged Service Plan (TDSP) major update was completed in 2018. The Collier MPO serves as the designated official planning agency and performs Transportation Disadvantaged Planning activities. A major TDSP update is required to be completed 120 days after reappointment of the Community Transportation Coordinator which will occur in 2023. This update must be completed and submitted to the Transportation Disadvantaged Commission by October 2023.

Local Road Safety Plan/Safe Streets for All Action Plan

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

Equity Analysis

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

Regional Transportation Planning Activities

The Lee County and Collier MPOs meet annually to discuss regional issues and projects which may have a joint impact on the area. The Collier MPO participates in the Lee MPO's Technical Advisory

Committee (TAC) and the Lee MPO participates in the Collier TAC. The MPOs will continue to work together to endorse and adopt regional priorities for enhancements, TRIP, highway, and transit projects.

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

AIR QUALITY PLANNING ACTIVITIES

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

SOFT MATCH

Section 120 of Title 23, U.S.C, permits a state to use certain toll revenue expenditures as a credit toward the non-federal matching share of all programs authorized by Title 23, (with the exception of Emergency Relief Programs) and for transit programs authorized by Chapter 53 of Title 49, U.S.C. This is in essence a "soft-match" provision that allows the federal share to be increased up to 100% to the extent credits are available. The "soft match" amount being utilized to match the FHWA funding in this UPWP is 18.07% of FHWA program funds for a total of \$195,044 in FY 2022/23 and \$179,011 in FY 2023/24 for a total of \$374,055. The "soft match" amount being utilized to match carryover 5305(d) funding in this UPWP is 20% of FTA funds for a total of \$32,007 in FY 2020/21 and \$31,179 in FY 2021/22 for a total of \$63,186.

FDOT District One Planning Activities

Florida Department of Transportation- District One District Wide Planning activities for FY22/23- FY23/24 include the following:

- GIS Application Development and System Maintenance
- Systems Planning and Reviews
- Interchange Reviews
- Travel Demand Model Development
- ETDM/Community Impact Assessment
- Statistics
- Federal Functional Classification
- Traffic Counts Program
- Modal Development Technical Support
- Transportation Alternatives Program Development
- Commuter Services
- State Highway System Corridor Studies
- Growth Management Impact Reviews
- Complete Streets Studies
- Freight Mobility Support

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

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

CPG PARTICIPATION STATEMENT

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

PUBLIC INVOLVEMENT PROCESS

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

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

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

FEDERAL PLANNING FACTORS

In December 2015, the Fixing America's Surface Transportation (FAST) Act was signed into law. The FAST act identified the following ten planning factors which have been incorporated into the MPO Planning Process and this UPWP:

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

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

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

The FAST Act supplemented the MAP-21 legislation by establishing timelines for State DOTs and MPOs to comply with the requirements of MAP-21. State DOTs are required to establish statewide targets and MPOs have the option to support the statewide targets or adopt their own. The Collier MPO has chosen to support the statewide targets. The transition to performance-based planning is ongoing and has been addressed within the tasks identified in this UPWP, specifically within the LRTP, the TIP, and the TSPR. The Collier MPO intends to coordinate with FDOT and member agencies to fully comply with the performance-based planning requirements.

In November 2021 the Infrastructure Investment and Jobs Act (IIJA) was signed into law. This legislation carries forward the policies, programs, and initiatives established by preceding legislation (FAST Act and MAP-21) to maintain and improve the nation's surface transportation system. The IIJA carries forward and expands on these policies and introduces new policies and programs that address

new and emerging issues that face the nation’s transportation system. These issues include mitigating impacts to existing infrastructure due to climate change, developing and maintaining system resiliency, ensuring equity, researching and deploying new technologies, and improving safety for all users.

TABLE 1 – PLANNING FACTOR MATRIX

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

FEDERAL AND STATE PLANNING EMPHASIS AREAS

STATE PLANNING EMPHASIS AREAS – 2022

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

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

Safety

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

Equity

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

Resilience

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

MPOs can address resilience within their planning processes by leveraging tools such as the FHWA Resilience and Transportation Planning guide and the FDOT Quick Guide: Incorporating Resilience in the MPO LRTP. It should be noted that while these documents focus primarily on the development of MPO LRTPs and TIPs, addressing resilience should be a consideration within every planning document prepared by an MPO. MPOs should place a particular emphasis on coordination with agency partners responsible for natural disaster risk reduction, or who may be developing local resilience planning initiatives. Additionally, MPOs should consider the additional costs associated with reducing vulnerability of the existing transportation infrastructure. Proactive resiliency planning will help the MPO develop planning documents that are ultimately more realistic and cost-effective.

Emerging Mobility

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

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

FEDERAL PLANNING EMPHASIS AREAS – 2022

FHWA and FTA have jointly issued PEAs for FY 22 UPWPs. The following items should be considered when developing tasks associated with the UPWP:

- Tackling the Climate Crisis – Transition to a Clean Energy, Resilient Future
- Equity and Justice40 in Transportation Planning
- Complete Streets
- Public Involvement
- Strategic Highway Network (STRAHNET)/ US Department of Defense (DOD) Coordination
- Federal Land Management Agency (FLMA) Coordination
- Planning and Environment Linkages (PEL)
- Data in Transportation Planning

TABLE 2 – PLANNING EMPHASIS AREAS

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

MPO RESOLUTION

The Resolution dated May 13, 2022, signed by the Collier MPO Chair, is available in Appendix E.

ORGANIZATION AND MANAGEMENT OF THE METROPOLITAN PLANNING ORGANIZATION

IDENTIFICATION OF MPO PARTICIPANTS

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

COLLIER COUNTY

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

CITY OF NAPLES

Council Member Ted Blankenship
Council Member Paul Perry

CITY OF MARCO ISLAND

Council Member Greg Folley

CITY OF EVERGLADES CITY

Council Member Tony Pernas

FLORIDA DEPARTMENT OF TRANSPORTATION

L.K. Nandam, District Secretary, District One

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

Technical Advisory Committee (TAC)

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

Citizens Advisory Committee (CAC)

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

Bicycle & Pedestrian Advisory Committee (BPAC)

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

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

Congestion Management Committee (CMC)

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

Local Coordinating Board for the Transportation Disadvantaged (LCB)

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

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

OPERATIONAL PROCEDURES AND BYLAWS

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

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

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

EXECUTED AGREEMENTS

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

- Amended and Restated Interlocal Agreement for the Creation of the Collier County MPO – FDOT, City of Naples, City of Marco Island, City of Everglades City, Collier County (2/26/15).
- Metropolitan Planning Organization Agreement – FDOT/MPO (7/1/22) – Agreement for planning funding. (Amended 5/12/23).
- Staff Services Agreement – MPO/Collier County (5/24/22).
- Lease Agreement – MPO/Collier County (5/24/22).
- Interlocal Agreement – Lee and Collier MPO regional coordination (amended 3/20/09).
- Intergovernmental Coordination and Review (ICAR) and Public Transportation Coordination Joint Participation Agreement – FDOT/MPO/Collier County Airport Authority, Naples Airport Authority/ Southwest Florida Regional Planning Council (11/25/14) *Requested updates to boilerplate. Will update when boilerplate agreement has been updated to new federal law.*
- Public Transit Grant Agreement (G1J00) – FDOT/MPO (expires 12/31/23).
- Public Transit Grant Agreement (G1V40) – FDOT/MPO (expires 12/31/24).
- Public Transit Grant Agreement (G2594) – FDOT/MPO (expires 12/31/24).
- Grant Agreement Under the FY 2022 Safe Streets and Roads for All Grant Program (693JJ32440059) – USDOT/MPO (10/26/23).

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

CERTIFICATIONS AND ASSURANCES

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

UPWP TASK OVERVIEW

The FY 2022/23-2023/24 UPWP covers the fiscal years starting July 1, 2022 and ending June 30, 2024. The specific planning activities to be undertaken over the next two years by MPO staff are organized into eight tasks, each of which includes individual activities. A brief overview of each of these tasks is provided below:

1. **Administration**

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

2. **Data Collection / Development**

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

3. **Transportation Improvement Program Maintenance and Development**

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

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

UPWP TASK OVERVIEW (cont.)

4. **Long Range Planning**

Updates and amendments to the LRTP include multi-modal aspects of transportation planning such as highway planning, transit planning, reviewing enhancement priorities, bicycle/pedestrian programming, and congestion monitoring of the Systems Planning area. This section is intended to work with the other sections of the UPWP in the development, review, amending and updating of the Long Range Transportation Plan.

5. **Special Projects and Systems Planning**

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

6. **Transit & Transportation Disadvantaged Planning**

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

7. **Regional Coordination**

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

8. **Locally Funded Activities**

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

TASK 1 ADMINISTRATION

PURPOSE:

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

PREVIOUS WORK:

- Ongoing administrative activities
- Staff support for MPO Board and Committee meetings
- Develop and Update the UPWP
- Update Staff Services Agreement and Lease Agreement
- Public Involvement activities in compliance with the Public Participation Plan
- Procurement Activities
- Quarterly invoicing request
- Monthly invoicing activities
- Update to Public Participation Plan in 2020
- Maintained MPO website
- Strategic Plan and Annual Report

REQUIRED ACTIVITIES:

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

- Prepare and adopt the two-year UPWP; process modifications and amendments; submit progress reports and invoices.
- Monitor and update the annual Strategic Plan and Annual Report.
- Maintain the Public Participation Plan (PPP) and update as necessary. Conduct all activities to maintain compliance with plan including to maintain and update website, legal ads, press releases, etc.
- Monitor progress towards goals, including Disadvantaged Business Enterprise (DBE) goals and ensure compliance with DBE policy.
- Consultant services to provide general staff support as needed to accomplish required activities identified in task.

End Product/Deliverable(s)	Target Date
Administer MPO Governing Board and Advisory Committee meetings.	Ongoing
Progress Reports and Invoices to FDOT	Quarterly
Amendments and Modifications to FY 23/24 UPWP	As Needed
Draft FY 25/26 UPWP	March 2024
Final FY 25/26 UPWP	May 2024
Strategic Plan and Annual Report	October - Annually
Joint FDOT/MPO annual certification reviews.	Spring 2023/Spring 2024
Prepare for the 2024 Federal Certification review.	Summer 2024
Public Participation Plan (PPP) - Update as necessary.	Ongoing
Agenda packages and public notices for MPO Board and advisory committees	Monthly
Monitor progress towards goals, including Disadvantaged Business Enterprise (DBE) goals and ensure compliance with DBE policy.	Annually
Updated Bylaws, COOP, and MPO Agreements	As needed

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 1 - Financial Tables

Task 1 - Administration Estimated Budget Detail for FY 22/23						
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$275,000	\$0	\$0	\$0	\$275,000
	Subtotal:	\$275,000	\$0	\$0	\$0	\$275,000
B. Consultant Services						
	Website maintenance, hosting fees, etc.	\$5,000	\$0	\$0	\$0	\$5,000
	General Support	\$75,000	\$0	\$0	\$0	\$75,000
	Subtotal:	\$80,000	\$0	\$0	\$0	\$80,000
C. Travel						
	Travel and Professional Development	\$5,000	\$0	\$0	\$0	\$5,000
	Subtotal:	\$5,000	\$0	\$0	\$0	\$5,000
D. Other Direct Expenses						
	Building or room Rental/lease	\$17,000	\$0	\$0	\$0	\$17,000
	Insurance	\$6,000	\$0	\$0	\$0	\$6,000
	Cellular Telephone Access and expenses	\$3,600	\$0	\$0	\$0	\$3,600
	General Copying Expenses, equipment lease and purchase, printing charges, computer purchase, software purchase, repairs and maintenance	\$15,000	\$0	\$0	\$0	\$15,000
	General Office Supplies	\$3,000	\$0	\$0	\$0	\$3,000
	Legal Advertising	\$2,000	\$0	\$0	\$0	\$2,000
	Motor Pool Rental and Car Maintenance /expenses	\$5,000	\$0	\$0	\$0	\$5,000
	Postage, business reply permit, freight expenses, etc.	\$1,200	\$0	\$0	\$0	\$1,200
	Telephone Access, expenses and system maintenance	\$1,000	\$0	\$0	\$0	\$1,000
	Subtotal:	\$53,800	\$0	\$0	\$0	\$53,800
	Total:	\$413,800	\$0	\$0	\$0	\$413,800

Task 1 - Administration						
Estimated Budget Detail for FY 2023/24						
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$343,000	\$0	\$0	\$0	\$343,000
	Subtotal:	\$343,000	\$0	\$0	\$0	\$343,000
B. Consultant Services						
	Website maintenance, hosting fees, etc.	\$4,500	\$0	\$0	\$0	\$4,500
	General Support	\$900	\$0	\$0	\$0	\$900
	Subtotal:	\$5,400	\$0	\$0	\$0	\$5,400
C. Travel						
	Travel and Professional Development	\$4,500	\$0	\$0	\$0	\$4,500
	Subtotal:	\$4,500	\$0	\$0	\$0	\$4,500
D. Other Direct Expenses						
	Building or room Rental/lease	\$15,300	\$0	\$0	\$0	\$15,300
	Insurance	\$5,400	\$0	\$0	\$0	\$5,400
	Cellular Telephone Access and expenses	\$3,300	\$0	\$0	\$0	\$3,300
	General Copying Expenses, equipment lease, printing charges, repairs and maintenance	\$13,500	\$0	\$0	\$0	\$13,500
	General Office Supplies	\$2,700	\$0	\$0	\$0	\$2,700
	Legal Advertising	\$1,800	\$0	\$0	\$0	\$1,800
	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	\$900	\$0	\$0	\$0	\$900
	Subtotal:	\$49,100	\$0	\$0	\$0	\$49,100
	Total:	\$402,000	\$0	\$0	\$0	\$402,000

TASK 2 DATA COLLECTION / DEVELOPMENT

PURPOSE:

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

PREVIOUS WORK:

- Developed GIS maps for bike/pedestrian planning activities.
- Updated TAZs and socioeconomic data for 2045 LRTP.
- Updated socio-economic data and TAZ structures for the 2045 LRTP Update.
- 2045 Long Range Transportation Plan adoption in 2021.
- Adoption of FY 2022 performance measures.

REQUIRED ACTIVITIES:

- Coordinate with FDOT, local governments, and neighboring MPOs to collect and provide transportation data and information to support MPO, federal, and state planning activities, model development, and performance measures;
- Acquire and analyze data to support performance-based planning efforts such as the Long Range Transportation Plan, MPO Model Development, Transportation Improvement Program, Public Transit Safety Plan, Planning and Corridor Studies, Freight Studies, Complete Streets, Resiliency Studies, Congestion Management Process, etc.;
- Coordinate with federal, state, and local partners to prepare, analyze, and integrate 2020 U.S. Census data into MPO planning activities and efforts;
- Participate in the FDOT Statewide Model Task Force and regional modeling activities to support the FDOT D-1 model development, calibration, validation, and maintenance;
- Collaborate with Collier County to update the County Interactive Growth Model;
- Coordinate with the MPO Congestion Management Committee to evaluate data and data platforms used to analyze system conditions and needs.
- Review functional classifications, boundary information, and TAZ data based on 2020 census.
- Review and provide travel demand model information such as Annual Average Daily Traffic (AADT) and volume-to-capacity ratios for planning documents, other agency and citizen's requests.
- Prepare and maintain GIS files, and prepare and maintain maps.
- Coordinate with County staff on the County's Crash Data Management System (CDMS)

- Analyze bike/ped facilities and crash data.
- Complete equity analysis in preparation for 2050 LRTP.
- Continue coordination with jurisdictions, agencies, and municipalities within Collier County and adjacent to Collier County on community master plans, transportation system plans, multi-modal mobility plans, Local Road Safety Plan etc. and the data used to update and maintain such information.
- Consultant services to provide general staff support as needed to accomplish required activities identified in task.

End Task/Deliverable(s)	Target Date
Collier Data for 2020 Validation of the District 1 Regional Planning Model	August 2022
Updated GIS Files and maps	As needed
Coordinate with the County staff on updates to the County Interactive Growth Model (CIGM) so that both entities (County and MPO) are using the most current and accurate TAZ structure and socioeconomic data available	As needed
Equity Analysis	June 2024
Bike/Ped Crash Data Analysis	As needed

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 2 - Financial Tables

Task 2 - DATA COLLECTION/DEVELOPMENT						
Estimated Budget Detail for FY 2022/23						
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$15,000	\$0	\$0	\$0	\$15,000
	Subtotal:	\$15,000	\$0	\$0	\$0	\$15,000
B. Consultant Services						
	Contract/Consultant Services/ General Support	\$45,000	\$0	\$0	\$0	\$45,000
	Subtotal	\$45,000	\$0	\$0	\$0	\$45,000
	Total:	\$60,000	\$0	\$0	\$0	\$60,000

Task 2 - DATA COLLECTION/DEVELOPMENT						
Estimated Budget Detail for FY 2023/24						
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$22,800	\$0	\$0	\$0	\$22,800
	Subtotal:	\$22,800	\$0	\$0	\$0	\$22,800
B. Consultant Services						
	Contract/Consultant Services	\$13,800	\$0	\$0	\$0	\$13,800
	Subtotal	\$13,800	\$0	\$0	\$0	\$13,800
	Total:	\$36,600	\$0	\$0	\$0	\$36,600

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	June - 2023
FY 24/25-28/29 TIP	June - 2024
TIP Amendments and Modifications	As needed
Adopted Safety Targets and Related Performance Measures	Annually

RESPONSIBLE AGENCY: **Collier MPO**

Task 3 - Financial Tables

Task 3 - TIP						
Estimated Budget Detail for FY 22/23						
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$10,000	\$0	\$0	\$0	\$10,000
	Subtotal:	\$10,000	\$0	\$0	\$0	\$10,000
B. Consultant Services						
	General Support/ Automated TIP	\$20,000	\$0	\$0	\$0	\$20,000
	Subtotal:	\$20,000	\$0	\$0	\$0	\$20,000
	Total:	\$30,000	\$0	\$0	\$0	\$30,000

Task 3 - TIP						
Estimated Budget Detail for FY 23/24						
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$26,500	\$0	\$0	\$0	\$26,500
	Subtotal:	\$26,500	\$0	\$0	\$0	\$26,500
B. Consultant Services						
	General Support/ Automated TIP	\$900	\$0	\$0	\$0	\$900
	Subtotal:	\$900	\$0	\$0	\$0	\$900
	Total:	\$27,400	\$0	\$0	\$0	\$27,400

TASK 4 LONG RANGE PLANNING

PURPOSE:

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

PREVIOUS WORK:

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

REQUIRED TASKS:

- Review projects and studies as needed for consistency with MPO plans.
- Continue to incorporate the Efficient Transportation Decision Making (ETDM) Process into the Long Range Multimodal transportation planning process. Continue to work with FDOT to review projects for the ETDM process as they relate to LRTP projects and priorities and to provide project specific comments as part of the ETDM process. Review purpose and needs statements for projects and provide comments.
- Attend meetings and participate on committees of FDOT District 1 Regional Transportation/Planning Model (RPM) Coordinating Committee, GIS Users Groups, Florida Standard Urban Transportation Model Structure (FSUTMS) Users Groups, and others as needed. Participate in FSUTMS training.
- Participate in freight planning, including updates to the regional freight plan, participation in various freight committees, and coordination with freight stakeholder.
- Participate in on-going studies related to resiliency. Monitor regional and local studies currently underway.
- Prepare any required amendments or updates to the 2045 LRTP as required.
- Begin coordination and development of the 2050 LRTP.
- Utilize consultant assistance for modeling support, data development and evaluation, and other support necessary to complete any required updates to the 2045 LRTP and the 2050 LRTP.
- Coordinate with County and Municipalities to review and comment on Local policy issues, such as Land Development Code and Growth Management Plan regulations as it relates to the Long Range Transportation Plan.

End Task/Deliverable(s)	Target Date
2045 LRTP Amendments	As needed
Data Collection – 2020 Model Validation for 2050 LRTP	September 2022
Socio-Economic forecasts for the 2050 LRTP	June 2024
Public Participation Plan for 2050 LRTP	June 2024
2050 Revenue Projections	June 2024

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

Task 4 - Financial Tables

Task 4 - Long Range Planning						
Estimated Budget Detail for FY 22/23						
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$30,000	\$0	\$0	\$0	\$30,000
	Subtotal:	\$30,000	\$0	\$0	\$0	\$30,000
B. Consultant Services						
	L RTP	\$28,543	\$250,000	\$0	\$0	\$278,543
	Subtotal:	\$28,543	\$250,000	\$0	\$0	\$278,543
	Total:	\$58,543	\$250,000	\$0	\$0	\$308,543

Task 4 - Long Range Planning						
Estimated Budget Detail for FY 2023/24						
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services						
	MPO staff salaries, fringe benefits, and other deductions	\$22,200	\$0	\$0	\$0	\$22,200
	Subtotal:	\$22,200	\$0	\$0	\$0	\$22,200
B. Consultant Services						
	L RTP	\$6,846	\$350,000	\$0	\$0	\$356,846
	Subtotal:	\$6,846	\$350,000	\$0	\$0	\$356,846
	Total:	\$29,046	\$350,000	\$0	\$0	\$379,046

TASK 5 SPECIAL PROJECTS AND SYSTEMS PLANNING

PURPOSE:

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

PREVIOUS WORK:

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

REQUIRED TASKS:

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

Bicycle/Pedestrian Planning

- Participate in special events that promote bicycle/pedestrian activities and safety education.
- Participate in meetings/workshops related to bicycle/pedestrian initiatives, including those hosted by FDOT, FHWA, CTST, Naples Pathway Coalition, Blue Zones, Healthy Community Coalition of Collier County, and other agencies.
- Coordinate with FDOT and local governments to ensure that roadway expansion and retrofit projects work towards meeting the bicycle/pedestrian goals identified in the Bicycle and Pedestrian Master Plan.
- Maintain and update the current Bicycle Pedestrian Master Plan as needed, and prior to the LRTP update.
- Depending on new federal and state guidance, prepare documents to address one or more of the following programs:
 - Vision Zero Action Plan
 - Safe Streets for All (SS4A)
 - Complete Streets
 - Tackling the Climate Crisis – Transition to a Clean Energy, Resilient Future
- Prepare updates to SUNTrail maps as opportunity arises.

Congestion Management Planning

- Complete the Congestion Management Process Update.
- Prepare an updated Transportation System Performance Report.
- Attend Lee TMOC and Collier/Lee/Charlotte TIM Team to the extent feasible.
- Attend and participate in technical meetings and workshops related to the CMC, CMP and congestion relief strategies.
- Work toward the completion of a Safe Streets For All Action Plan.
- Facilitate “best practices” approach for incorporating CMP measures into existing plans and programs, including preliminary engineering, traffic simulation modeling, and project prioritization.

End Task/Deliverable	Target Date
Congestion Management Process Update	December 2022
Safe Streets for All (SS4A) Comprehensive Safety Action Plan	November 2025
Proposed revisions to SUNTrails Map	As needed
Safe Routes to School Program applications and prepare letters of support	As needed
Collier Bicycle/Pedestrian Facility Map Update	As needed
Bike/Ped Master Plan Update	June 2025

RESPONSIBLE AGENCY: Collier MPO, Consultant Services

COMPLETE STREETS ALLOCATION:

Collier MPO is required to allocate 2.5% of its PL funding toward Complete Streets. Many MPO tasks and projects encompass Complete Streets. A table showing the required allocation amount and examples of MPO tasks and projects that satisfy the Complete Streets requirement is set forth below:

FY 22/23 PL allocation	Complete Streets Allocation (2.5%)	Complete Streets Tasks and Projects
\$884,336	\$22,108.40	Bike/Ped Master Plan - \$67,133
FY 23/24 PL allocation		
\$811,641	\$20,291.03	Bike/Ped Master Plan - \$54,925

Task 5 – Financial Tables

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

Task 5 - Special Projects & Systems Planning							
Estimated Budget Detail for FY 2023/24							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	USDOT (SS4A)	Local Funds (including Carryover)	Total
A. Personnel Services							
MPO staff salaries, fringe benefits, and other deductions	\$64,500	\$0	\$0	\$0	\$0	\$0	\$64,500
Subtotal:	\$64,500	\$0	\$0	\$0	\$0	\$0	\$64,500
B. Consultant Services							
General Support	\$900	\$0	\$0	\$0	\$0	\$0	\$900
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:	\$55,825	\$0	\$0	\$0	\$200,000	\$50,000	\$305,825
Total:	\$120,325	\$0	\$0	\$0	\$200,000	\$50,000	\$370,325

TASK 6 TRANSIT AND TRANSPORTATION DISADVANTAGED PLANNING

PURPOSE:

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

PREVIOUS WORK

- TDP Major Update
- Park and Ride Study
- Transit Impact Analysis
- Coordinated with PTNE to review and adopt the Transit Asset Management Performance Measures for the Collier Metropolitan Area.
- Ongoing transit and transportation disadvantaged coordination between the Collier MPO and PTNE.
- Staff support to the Local Coordinating Board as required by the TD Planning Grant.
- TDSP Minor Update
- Community Transportation Coordinator (CTC) Evaluation
- Annual TD Planning Grant Requirements

REQUIRED TASKS:

- Conduct and maintain the operations of the MPO including providing administrative support activities such as financial management, contract management, public outreach, personnel matters, procurement of equipment and supplies and general management of Transit Planning at the system level within the MPO.
- MPO staff, Board, and PTNE staff will participate in meetings, trainings, workshops, or seminars related to fixed route which may include fixed routes, ADA or paratransit service.
- Prepare necessary progress reports and requests for reimbursement for Public Transit Grant Agreements. Participate in quarterly coordination meetings with FDOT to discuss status of agreements.
- Participate in quarterly coordination meetings with FDOT to discuss transit issues.
- Project Management and Consultant Services to complete the Transit Development Plan Major Update. Provide comments on the annual reports of the Transit Development Plan prepared by PTNE.
- Coordinate with PTNE on compliance with all Federal requirements to address transit performance measures including, Transit Asset Management and Public Transit Agency Safety Plan.

- Project Management and Consultant Services to complete a Zero-Emission Fleet Transition Plan for Collier Area Transit.
- Consultant and staff services to conduct a Regional Fares/Services study which was identified as a part of the TDP major update.
- Coordinate with PTNE to identify Transit Priorities, review priorities for consistency with the TDP and LRTP.
- Complete designation of CTC in coordination with Commission for Transportation for Disadvantaged (CTD).
- Staff support to the LCB, including preparation of agendas, preparation of meeting materials including legal advertisements of meetings.
- Complete TD activities as required by TD Planning Grant, including annual updates to TDSP and major TDSP update, CTC Evaluation, annual review of bylaws, completion of LCB training, public workshop, etc.
- Prepare and submit grant application for TD Planning Grant. Execute grant agreement and prepare necessary progress reports and requests for reimbursement by the CTD.

End Task/Deliverable(s)	Target Date
Participation in meetings, trainings, workshops, or seminars (TD and Transit)	As needed
Regional Fares/Services Study	March 2024
Transit Development Plan (TDP) Major Update	September 2025
TDP Annual Report (Prepared by PTNE)– Provide Comments	Annually
Coordinate with PTNE on compliance with all Federal requirements to address transit performance measures including, Transit Asset Management and Public Transit Agency Safety Plan	As directed by FDOT
Adopted Transit Priorities	June - Annually
Zero Emission Transition Plan	June 2025
TD Grant Application and Agreement	Annually
LCB Meetings	Quarterly
Minor TDSP Update	May 2023
CTC Designation	June 2023
Major TDSP Update	October 2023
CTC Evaluation	May - Annually

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

Task 6 - Financial Tables

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

Task 6 - Transit & TD Planning Budget Detail for FY 2023/24			
Budget Category & Description	FHWA PL	Trans. Disad.	Total
A. Personnel Services			
MPO staff salaries, fringe benefits, and other deductions	\$20,800	\$22,895	\$43,695
Subtotal:	\$20,800	\$22,895	\$43,695
B. Consultant Services			
TDSP Major Update	\$2,467	\$0	\$2,467
TDP Major Update	\$123,883	\$0	\$123,883
Subtotal:	\$126,350	\$0	\$126,350
C. Travel			
MPO Staff and PTNE staff attendance at training and conferences	\$6,300	\$2,500	\$8,800
Subtotal:	\$6,300	\$2,500	\$8,800
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:	\$153,970	\$29,265	\$183,235

TASK 7 REGIONAL COORDINATION

PURPOSE:

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

PREVIOUS WORK:

- Represented the MPO at local, regional, State and Federal meetings, including quarterly Metropolitan Planning Organization Advisory Council (MPOAC) meetings and Coordinated Urban Transportation Studies (CUTS) meetings.
- Submitted freight projects to MPOAC for prioritization.
- Attendance at Lee MPO TAC and TMOC meetings.
- Conducted Joint Lee/Collier BPAC, CAC, TAC and MPO meets as needed.
- Updated Joint TRIP priorities and regional priorities with Lee County and submitted to FDOT.

REQUIRED ACTIVITIES:

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

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

RESPONSIBLE AGENCY: Collier MPO

Task 7 - Financial Tables

Task 7- Regional Coordination					
Estimated Budget Detail for FY 2022/23					
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services					
MPO staff salaries, fringe benefits, and other deductions	\$25,000	\$0	0	0	\$25,000
Subtotal:	\$25,000	\$0	\$0	\$0	\$25,000
B. Travel					
Travel to MPOAC and any other out of county activities as necessary	\$7,000	\$0	\$0	\$0	\$7,000
Subtotal:	\$7,000	\$0	\$0	\$0	\$7,000
Total:	\$32,000	\$0	\$0	\$0	\$32,000

Task 7- Regional Coordination					
Estimated Budget Detail for FY 2023/24					
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Total
A. Personnel Services					
MPO staff salaries, fringe benefits, and other deductions	\$36,000	\$0	0	0	\$36,000
Subtotal:	\$36,000	\$0	\$0	\$0	\$36,000
B. Travel					
Travel to MPOAC and any other out of county activities as necessary	\$6,300	\$0	\$0	\$0	\$6,300
Subtotal:	\$6,300	\$0	\$0	\$0	\$6,300
Total:	\$42,300	\$0	\$0	\$0	\$42,300

TASK 8 LOCALLY FUNDED ACTIVITIES

PURPOSE:

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

PREVIOUS WORK:

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

REQUIRED TASKS:

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

RESPONSIBLE AGENCY: Collier MPO

Task 8 - Financial Tables

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

Task 8 - Locally Funded Activities Estimated Budget Detail for FY 2023/24						
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	Trans. Disad.	Local	Total
A. Miscellaneous Expenses						
Resolutions and policy positions, travel, membership dues, and any other expenses not eligible for grant reimbursement	\$0	\$0	\$0	\$0	\$8,000	\$8,000
Total:	\$0	\$0	\$0	\$0	\$8,000	\$8,000

SUMMARY TABLES

TABLE 3 – FY 2022/23 AGENCY PARTICIPATION

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

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

(1) For FY 2022/2023, FDOT will "soft match" the MPP/PL Funds using toll revenue expenditures as a credit toward the non-Federal matching share.

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

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

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

TABLE 4 – FY 2022/23 FUNDING SOURCE

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

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

TABLE 5 – FY 2023/24 AGENCY PARTICIPATION

Task #	Task Description	FHWA	FHWA	USDOT	Local Match	FDOT Soft Match	Local	TD Trust	Total	Amount to Consultant
		CPG	CPG	SS4A	SS4A					
		PL	SU							
1	Administration	\$ 402,000	\$ -	\$ -	\$ -	\$ 81,340	\$ -	\$ -	\$ 483,340	\$ 5,900
2	Data Collection/ Development	\$ 36,600	\$ -	\$ -	\$ -	\$ 8,822	\$ -	\$ -	\$ 45,422	\$ 13,800
3	Transportation Improvement Program (TIP)	\$ 27,400	\$ -	\$ -	\$ -	\$ 6,617	\$ -	\$ -	\$ 34,017	\$ 900
4	Long Range Planning	\$ 29,046	\$ 350,000	\$ -	\$ -	\$ 7,465	\$ -	\$ -	\$ 386,511	\$ 356,846
5	Special Projects and Systems Planning	\$ 120,325	\$ -	\$ 200,000	\$ 50,000	\$ 29,758	\$ -	\$ -	\$ 400,083	\$ 305,825
6	Transit and Transportation Disadvantaged	\$ 153,970	\$ -	\$ -	\$ -	\$ 35,084	\$ -	\$ 29,265	\$ 218,319	\$ 126,350
7	Regional Coordination	\$ 42,300	\$ -	\$ -	\$ -	\$ 9,925	\$ -	\$ -	\$ 52,225	\$ -
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	\$ 809,621

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

(1) For FY 2023/2024, FDOT will "soft match" the MPP/PL Funds using toll revenue expenditures as a credit toward the non-Federal matching share. The amount identified on this line represent the amount of "soft match" required (both State and local) for the amount of Federal PL section 112 funds requested in this UPWP.

TABLE 6 – FY 2023/24 FUNDING SOURCE

Task #	Task Description	FHWA PL Federal	FHWA SU Federal	USDOT Federal (SS4A)	FDOT Soft Match	Total Federal Funding	State TD Trust	Local Funding	Total
1	Administration	\$ 402,000			\$ 81,340	\$ 402,000	\$ -	\$ -	\$ 483,340
2	Data Collection/Development	\$ 36,600			\$ 8,822	\$ 36,600	\$ -	\$ -	\$ 45,422
3	Transportation Improvement Program (TIP)	\$ 27,400			\$ 6,617	\$ 27,400	\$ -	\$ -	\$ 34,017
4	Long Range Planning	\$ 29,046	\$ 350,000		\$ 7,465	\$ 379,046	\$ -	\$ -	\$ 386,511
5	Special Projects and Systems Planning	\$ 120,325	\$ -	\$ 200,000	\$ 29,758	\$ 320,325	\$ -	\$ 50,000	\$ 400,083
6	Transit and Transportation Disadvantaged	\$ 153,970			\$ 35,084	\$ 153,970	\$ 29,265		\$ 218,319
7	Regional Coordination	\$ 42,300			\$ 9,925	\$ 42,300	\$ -	\$ -	\$ 52,225
8	Locally Funded Activities	\$ -			\$ -	\$ -	\$ -	\$ 8,000	\$ 8,000
	Total fiscal year 2023/24 funds for all tasks	\$ 811,641	\$ 350,000		\$ 179,011	\$ 1,361,641	\$ 29,265	\$ 58,000	\$ 1,627,917
	State Support/Match for MPO (1)	\$ -	\$ -		\$ 179,011	\$ -	\$ -		\$ 179,011
	FY 2023/24 Funding	\$ 811,641	\$ 350,000	\$ 200,000	\$ -	\$ -	\$ 29,265		\$ 1,390,906
	FY 2023/24 Local Funding	\$ -	\$ -	\$ 40,000	\$ -	\$ -		\$ 8,000	\$ 48,000
	Carryover for SS4A Match- MPO Local Funds from prior FYs			\$ 10,000					\$ 10,000
	Total cost, including carryover, for all tasks	\$ 811,641	\$ 350,000	\$ 250,000	\$ 179,011	\$ 1,361,641	\$ 29,265	\$ 8,000	\$ 1,627,917

EXECUTIVE SUMMARY
DISTRIBUTION ITEMS
ITEM 10B

Federal Functional Classification and Urban Area Boundaries for Collier County

OBJECTIVE: For the Committee to receive a copy of the Florida Department of Transportation (FDOT) District One Federal Functional Classification and Urban Area Boundaries for Collier County.

CONSIDERATIONS: The MPO Board voted unanimously at their February 2024 meeting to accept the FDOT Proposed Federal Functional Classification and Urban Boundary Updates inclusive of revisions requested by Collier County. The enclosed maps/table have been produced in accordance with the agreed upon revisions (**Attachment 1**).

Staff will submit the maps along with an authorizing resolution for the MPO Board Chair's signature at the September 13, 2024, Board meeting. The MPO and FDOT sign first to recommend the updated maps. The Federal Highway Administration has final approval authority. The MPO will distribute the fully executed maps when they become available.

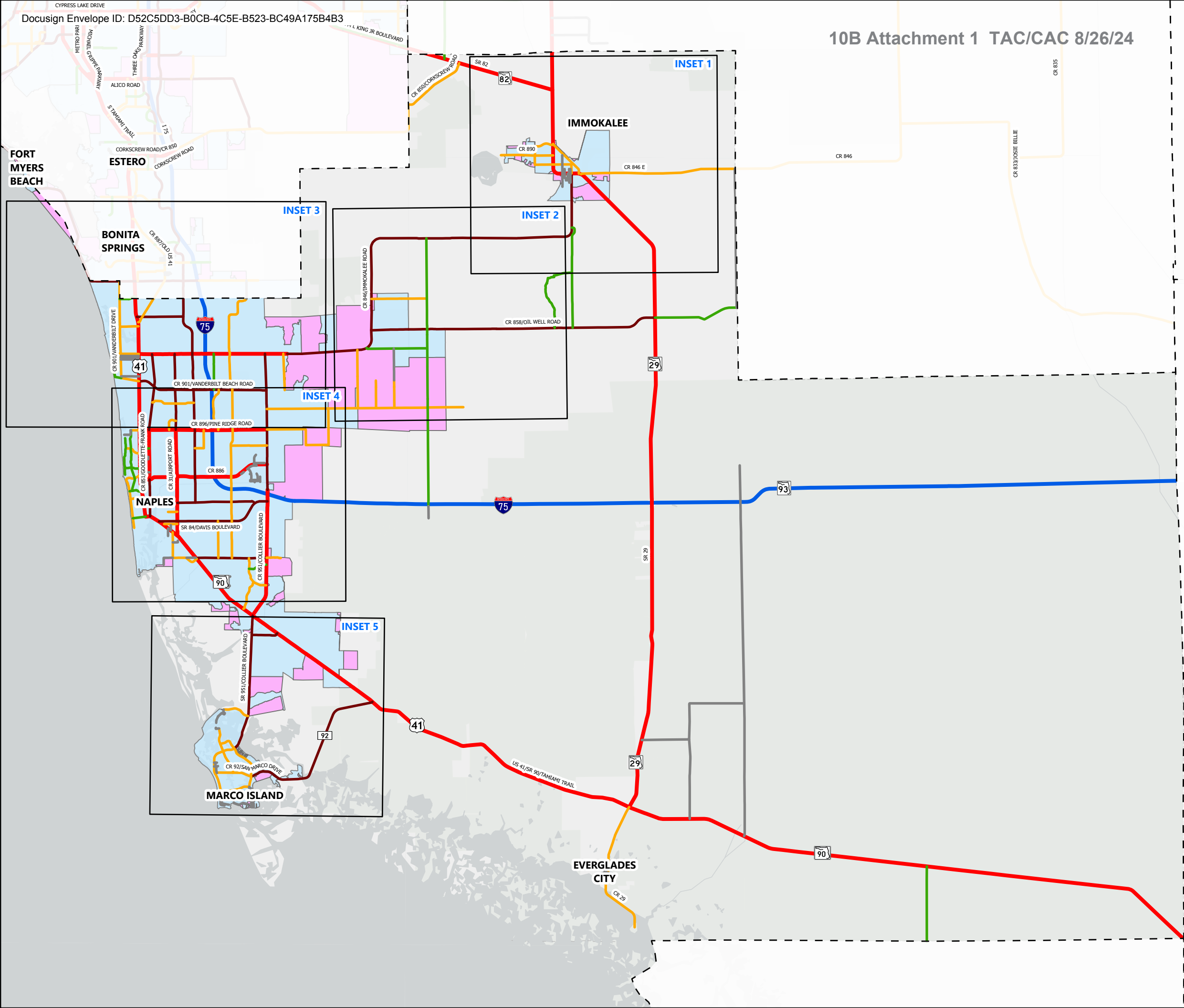
STAFF RECOMMENDATION: For Committee members to receive a copy of the unsigned Federal Functional Classification and Urban Area Boundaries of Collier County.

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

ATTACHMENTS:

1. FDOT District One Federal Functional Classification and Urban Boundaries for Collier County

FDOT District One Federal Functional Classification and Urban Area Boundaries Collier County



Legend

- 2020 Census Urban Area Boundary
- Smoothed Urban Area Boundary
- Principal Arterial - Expressway
- Principal Arterial - Interstate
- Principal Arterial - Other
- Minor Arterial
- Major Collector
- Minor Collector
- Local



RECOMMENDED BY:

Collier MPO

Signature _____ Date _____

Florida Department of Transportation

Signature _____ Date _____

APPROVED BY:

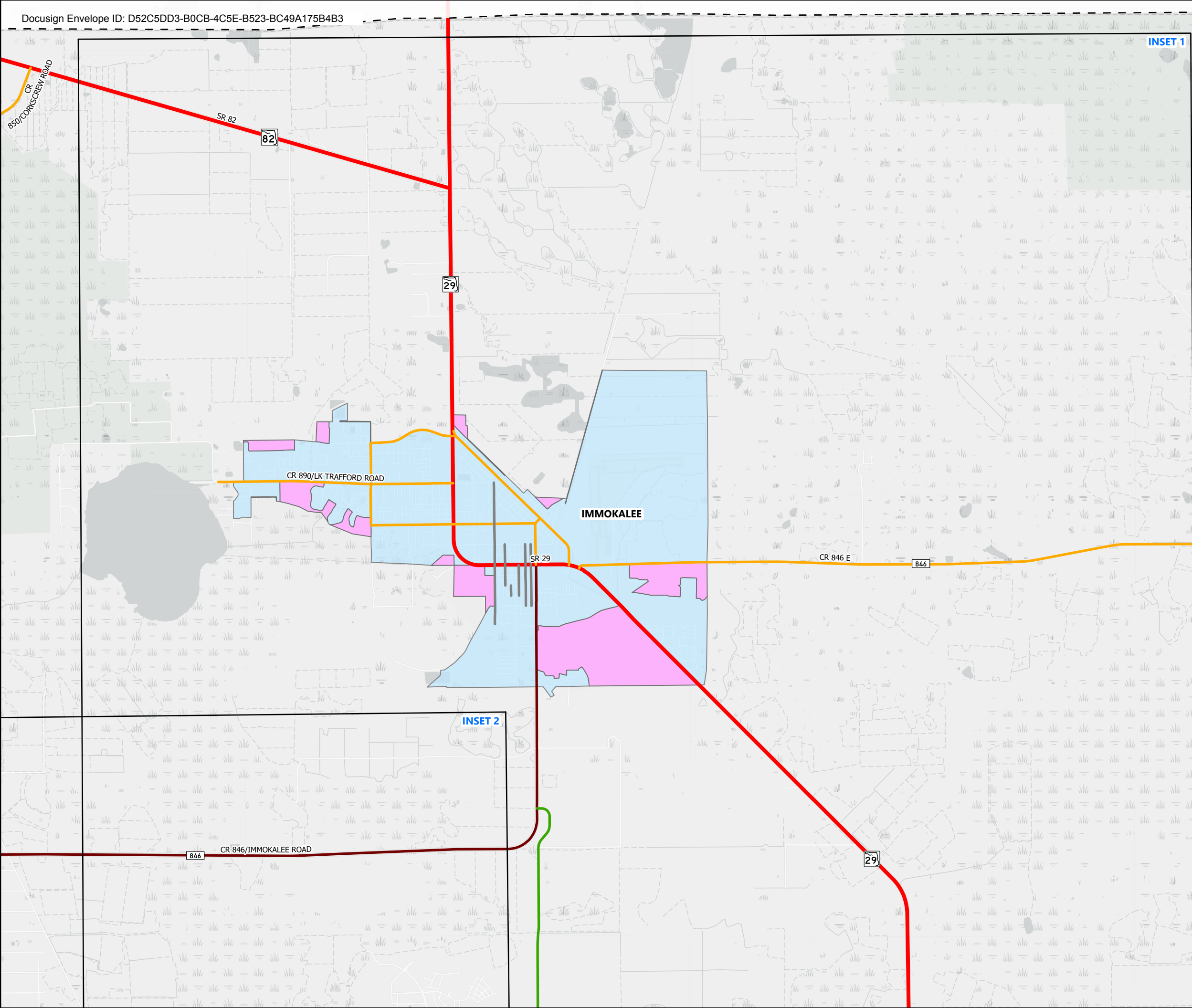
Federal Highway Administration

Signature _____ Date _____

7/30/2024



FDOT District One Federal Functional Classification and Urban Area Boundaries Collier County - Inset 1



- ### Legend
- 2020 Census Urban Area Boundary
 - Smoothed Urban Area Boundary
 - Principal Arterial - Expressway
 - Principal Arterial - Interstate
 - Principal Arterial - Other
 - Minor Arterial
 - Major Collector
 - Minor Collector
 - Local



RECOMMENDED BY:

Collier MPO

Signature _____ Date _____

Florida Department of Transportation

Signature _____ Date _____

APPROVED BY:

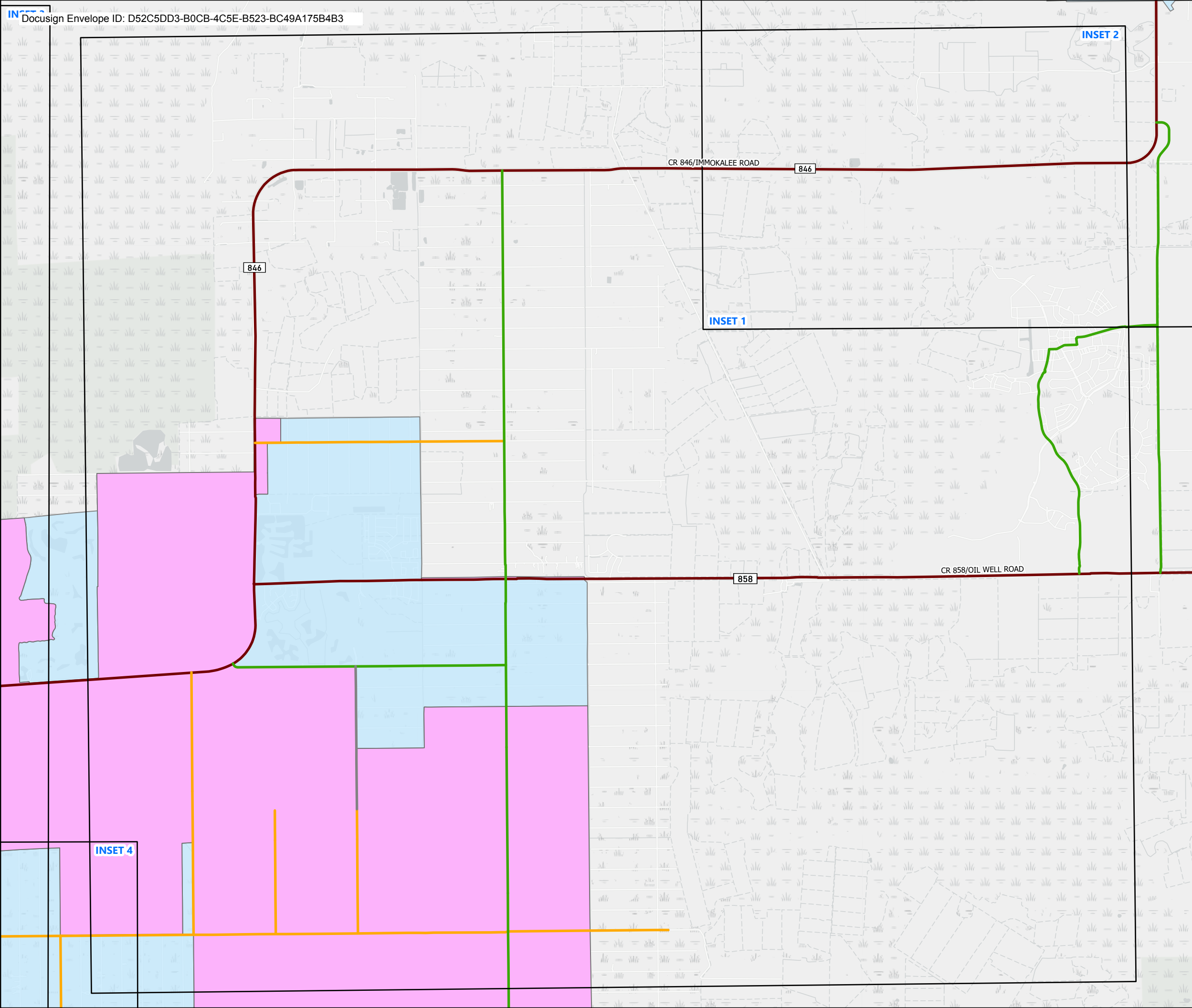
Federal Highway Administration

Signature _____ Date _____

7/30/2024












FDOT District One Federal Functional Classification and Urban Area Boundaries Collier County - Inset 2



Legend



-  2020 Census Urban Area Boundary
-  Smoothed Urban Area Boundary
-  Principal Arterial - Expressway
-  Principal Arterial - Interstate
-  Principal Arterial - Other
-  Minor Arterial
-  Major Collector
-  Minor Collector
-  Local

RECOMMENDED BY:

Collier MPO

Signature _____

Date _____

Florida Department of Transportation

Signature _____

Date _____

APPROVED BY:

Federal Highway Administration

Signature _____

Date _____










7/30/2024



FDOT District One Federal Functional Classification and Urban Area Boundaries Collier County - Inset 3

Legend



-  2020 Census Urban Area Boundary
-  Smoothed Urban Area Boundary
-  Principal Arterial - Expressway
-  Principal Arterial - Interstate
-  Principal Arterial - Other
-  Minor Arterial
-  Major Collector
-  Minor Collector
-  Local

RECOMMENDED BY:

Collier MPO

Signature _____ Date _____

Florida Department of Transportation

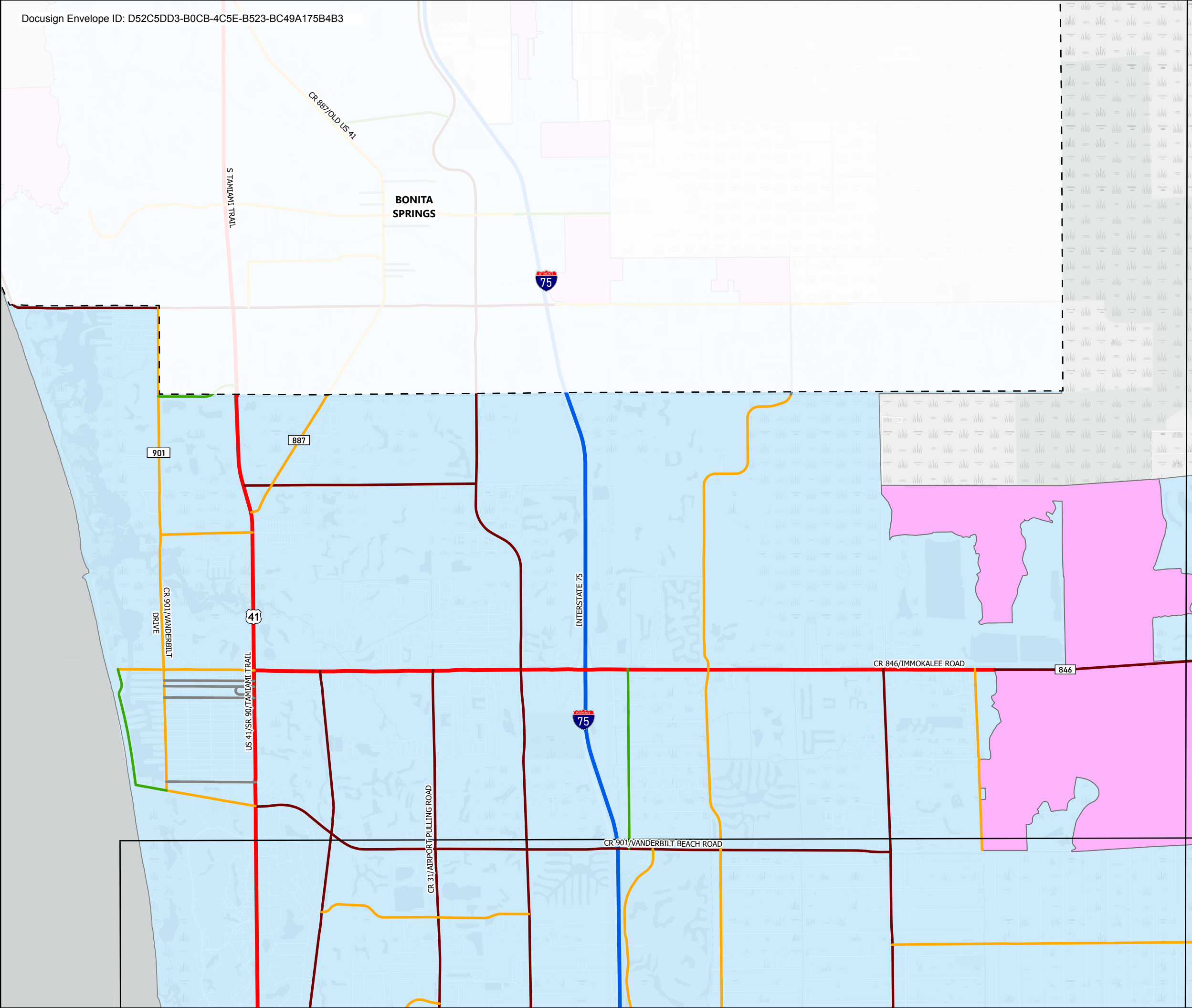
Signature _____ Date _____

APPROVED BY:

Federal Highway Administration

Signature _____ Date _____

7/30/2024



FDOT District One Federal Functional Classification and Urban Area Boundaries Collier County - Inset 4

Legend



- 2020 Census Urban Area Boundary
- Smoothed Urban Area Boundary
- Principal Arterial - Expressway
- Principal Arterial - Interstate
- Principal Arterial - Other
- Minor Arterial
- Major Collector
- Minor Collector
- Local

RECOMMENDED BY:

Collier MPO

Signature _____

Date _____

Florida Department of Transportation

Signature _____

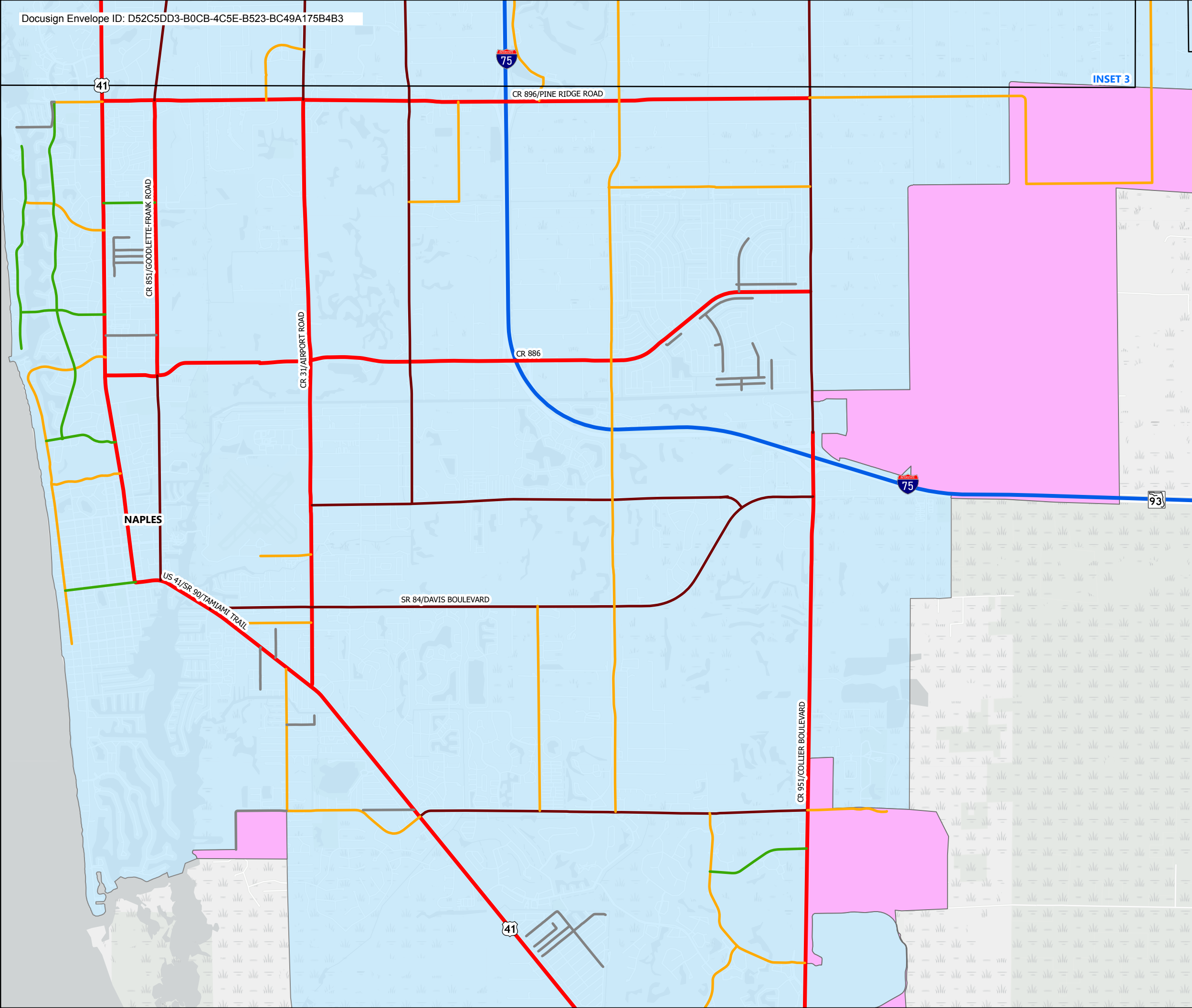
Date _____

APPROVED BY:

Federal Highway Administration

Signature _____

Date _____












7/30/2024

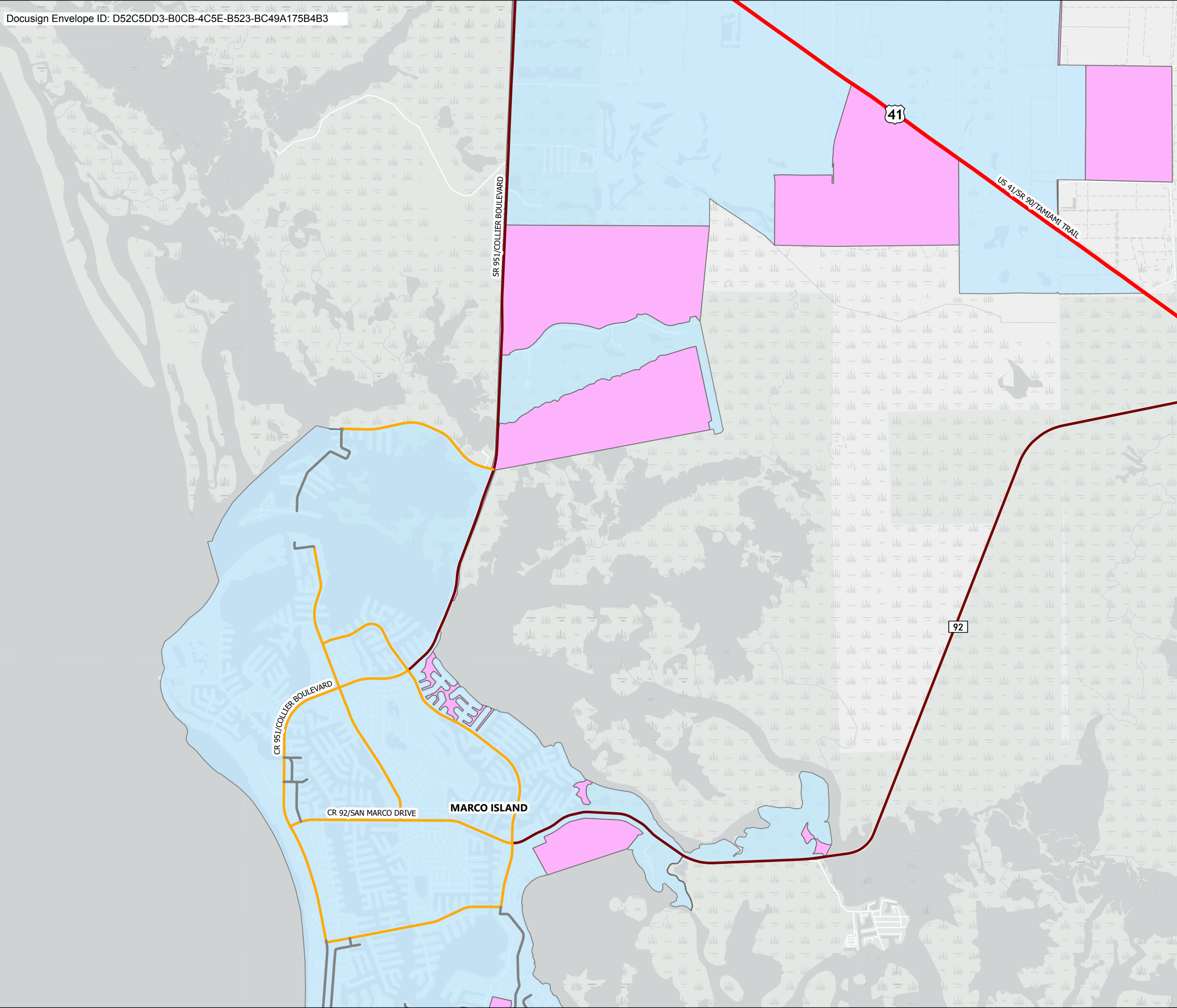


FDOT District One Federal Functional Classification and Urban Area Boundaries Collier County - Inset 5

Legend



-  2020 Census Urban Area Boundary
-  Smoothed Urban Area Boundary
-  Principal Arterial - Expressway
-  Principal Arterial - Interstate
-  Principal Arterial - Other
-  Minor Arterial
-  Major Collector
-  Minor Collector
-  Local



RECOMMENDED BY:

Collier MPO

Signature _____	Date _____
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Florida Department of Transportation

Signature _____	Date _____
-----------------	------------

APPROVED BY:

Federal Highway Administration

Signature _____	Date _____
-----------------	------------

7/30/2024



FDOT District 1

2020 Federal Functional Classification Table

Collier County

RID	FromMP	ToMP	Roadway	From Road	To Road	2020 Federal Functional Classification	Updated?	2010 Federal Functional Classification
03000001	0.000	0.915	SOUTH COLLIER BOULEVARD	HURON COURT	WINTERBERRY DRIVE	Urban Local	N	-
03000001	0.915	1.992	SOUTH COLLIER BOULEVARD	WINTERBERRY DRIVE	CR 92/SAN MARCO ROAD	Urban Major Collector	N	-
03000007	0.000	0.716	BANYAN BOULEVARD	GULFSHORE BOULEVARD	US 41/SR 45/9TH STREET N	Urban Minor Collector	N	-
03000008	0.000	2.032	GULF SHORE BOULEVARD	BROAD AVENUE S	BANYAN BOULEVARD	Urban Major Collector	Y	Urban Minor Collector
03000010	0.000	0.515	NORTH ROAD	TERMINAL DRIVE	CR 31/AIRPORT ROAD	Urban Major Collector	Y	Urban Local
03000013	0.000	0.700	5TH AVENUE S	GULFSHORE BOULEVARD	US 41/9TH ST S	Urban Minor Collector	N	-
03000015	0.000	0.507	CR 886/GOLDEN GATE PARKWAY	US 41/TAMIAMI TRAIL	CR 851/GOODLETTE-FRANK ROAD	Urban Principal Arterial	Y	Urban Minor Arterial
03000018	0.000	3.052	LELY RESORT BOULEVARD	US 41/TAMIAMI TRAIL	CR 864/RATTLESNAKE HAMMOCK ROAD	Urban Major Collector	N	-
03000019	0.000	0.865	NAPLES BOULEVARD	PINE RIDGE ROAD	AIRPORT ROAD	Urban Major Collector	N	-
03000020	0.000	4.220	GOODLETTE FRANK ROAD	CR 896/PINE RIDGE ROAD	CR 846/IMMOKALEE ROAD	Urban Minor Arterial	N	-
03000021	0.000	1.028	LELY CULTURAL PARKWAY	GRAND LELY DRIVE	CR 951/COLLIER BOULEVARD	Urban Minor Collector	N	-
03000022	0.000	0.717	GRAND LELY DRIVE	COLLIER BOULEVARD	LELY RESORT BOULEVARD	Urban Major Collector	N	-
03000025	0.000	2.049	SANTA BARBARA BOULEVARD	CR 864/RATTLESNAKE HAMMOCK ROAD	SR 84/DAVIS BOULEVARD	Urban Major Collector	N	-
03000026	0.000	0.713	GULF SHORE BOULEVARD N	BANYAN BOULEVARD	GULFSHORE BOULEVARD N	Urban Major Collector	Y	Urban Minor Collector
03000027	0.000	0.626	SEAGATE DRIVE	END OF ROAD	CRAYTON AVENUE	Urban Local	N	-
03000027	0.626	1.105	SEAGATE DRIVE	CRAYTON ROAD	US 41/SR 45/TAMIAMI TRAIL	Urban Major Collector	N	-
03000029	0.000	2.100	CRAYTON ROAD	HARBOR DRIVE	SEAGATE DRIVE	Urban Minor Collector	N	-
03000030	0.000	2.045	GULF SHORE DRIVE	.362 S/O HARBOR DRIVE	.625 N/O PARK SHORE DRIVE	Urban Minor Collector	N	-
03000036	0.000	2.000	GREEN BOULEVARD	SANTA BARBARA BOULEVARD	CR 951/COLLIER BOULEVARD	Urban Major Collector	N	-
03000038	0.000	0.883	PARK SHORE DRIVE	GULFSHORE BOULEVARD	US 41/TAMIAMI TRAIL	Urban Major Collector	N	-
03000039	0.000	1.667	WINTERBERRY DRIVE	S COLLIER BOULEVARD	S BARFIELD DRIVE	Urban Major Collector	N	-
03000040	0.000	1.058	SANTA BARBARA BOULEVARD	SR 84/DAVIS BOULEVARD	CR 856/RADIO ROAD	Urban Major Collector	N	-
03000041	0.000	1.014	ORANGE BLOSSOM DRIVE	CR 31/AIRPORT PULLING ROAD	LIVINGSTON ROAD	Urban Major Collector	N	-
03000042	0.000	1.363	ORANGE BLOSSOM DRIVE	GOODLETTE-FRANK ROAD	AIRPORT PULLING ROAD	Urban Major Collector	N	-
03000043	0.000	6.262	WHITE BOULEVARD	COLLIER BOULEVARD	GOLDEN GATE BOULEVARD	Urban Major Collector	N	-
03000044	0.000	1.325	CRAYTON ROAD	BANYAN BOULEVARD	HARBOR DRIVE	Urban Minor Collector	N	-
03000046	0.000	1.335	CR 901/VANDERBILT DRIVE	CR 862/VANDERBILT BEACH ROAD	BLUEBILL AVENUE/111TH AVENUE	Urban Major Collector	N	-
03000049	0.000	3.043	CAMP KEAIS ROAD	OIL WELL ROAD	CR 846/IMMOKALEE ROAD	Rural Minor Collector	N	-
03000052	0.000	0.695	THOMASSON DRIVE	BAYSHORE DRIVE	ORCHARD LANE	Urban Major Collector	N	-
03000052	0.757	1.270	THOMASSON DRIVE	NORMANDY DRIVE	US 41/TAMIAMI TRAIL	Urban Local	N	-
03000053	0.000	0.754	THOMASSON DRIVE	ORCHARD LANE	US 41/SR 90	Urban Major Collector	N	-
03000054	0.000	1.758	WILSON BOULEVARD	GOLDEN GATE BOULEVARD	14TH AVENUE NW	Urban Major Collector	N	-
03000054	1.758	3.215	WILSON BOULEVARD	14TH AVENUE NW	CR 846/IMMOKALEE ROAD	Urban Major Collector	Y	Rural Major Collector
03000055	0.000	3.033	BARFIELD DRIVE	CR 92/SAN MARCO ROAD	BALD EAGLE DRIVE	Urban Major Collector	N	-
03000056	0.000	9.860	GOLDEN GATE BOULEVARD	CR 951/COLLIER BOULEVARD	EVERGLADES BOULEVARD	Urban Major Collector	N	-
03000056	9.860	10.846	GOLDEN GATE BOULEVARD	EVERGLADES BOULEVARD	500' E OF DESOTO ROAD	Rural Major Collector	N	-
03000057	0.000	3.410	RANDALL BOULEVARD	CR 846/IMMOKALEE ROAD	DESOTO BOULEVARD	Urban Minor Collector	N	-
03000058	0.000	1.088	WESTCLOX STREET	CARSON ROAD	SR 29/E MAIN STREET	Urban Major Collector	N	-
03000059	0.000	0.501	CARSON ROAD	LAKE TRAFFORD ROAD	WESTCLOX STREET	Urban Major Collector	N	-
03000060	0.000	1.655	VANDERBILT BEACH ROAD	CR 901/VANDERBILT DRIVE	BLUEBILL AVENUE	Urban Minor Collector	N	-
03000061	0.000	2.061	IMMOKALEE DRIVE	CARSON ROAD	N 1ST STREET/CHARLOTTE STREET	Urban Major Collector	N	-
03000062	0.000	0.084	CHARLOTTE STREET	IMMOKALEE DRIVE	CR 29A/NEW MARKET ROAD	Urban Major Collector	N	-
03000063	0.000	0.509	N 1ST STREET	SR 29/W MAIN STREET	IMMOKALEE DRIVE	Urban Major Collector	N	-

RID	FromMP	ToMP	Roadway	From Road	To Road	2020 Federal Functional Classification	Updated?	2010 Federal Functional Classification
03000064	0.000	0.506	CARSON ROAD	IMMOKALEE DRIVE	LAKE TRAFFORD ROAD	Urban Major Collector	N	-
03000066	0.000	0.234	CHURCH ROAD	SR 82	TERMIUS	Rural Minor Collector	N	-
03000301	0.000	1.152	8TH STREET NE	GOLDEN GATE BOULEVARD	RANDALL BOULEVARD	Urban Major Collector	N	-
03000301	1.152	1.520	8TH STREET NE	GOLDEN GATE MAIN CANAL	12TH AVENUE NE	Urban Major Collector	Y	Rural Major Collector
03000302	0.000	1.152	16TH STREET NE	GOLDEN GATE BOULEVARD	RANDALL BOULEVARD	Urban Major Collector	N	-
03000302	1.152	1.520	16TH STREET NE	GOLDEN GATE MAIN CANAL	12TH AVENUE NE	Urban Major Collector	Y	Rural Major Collector
03000302	1.520	3.277	16TH STREET NE	12TH AVENUE NE	RANDALL BOULEVARD	Urban Local	Y	Rural Local
03000303	0.000	0.370	47TH AVENUE NE	20TH STREET NE	END OF ROAD / CANAL	Urban Major Collector	N	-
03000303	0.370	1.400	47TH AVENUE NE	START OF ROAD/CANAL	EVERGLADES BOULEVARD	Rural Major Collector	N	-
03000304	0.000	1.657	47TH AVENUE NE	CR 846/IMMOKALEE ROAD	20TH STREET NE	Urban Major Collector	Y	Urban Local
03000340	0.000	2.560	VETERANS MEMORIAL BOULEVARD	US 41	CR 881/LIVINGSTON ROAD	Urban Minor Arterial	Y	New offsystem road
03000523	0.000	2.475	NAPA BOULEVARD	CR 896/PINE RIDGE ROAD	CR 862/VANDERBILT BEACH ROAD	Urban Major Collector	N	-
03000523	2.732	4.721	OAKES BOULEVARD	VANDERBILT BEACH ROAD	CR 846/IMMOKALEE ROAD	Urban Minor Collector	N	-
03000524	0.000	2.204	LOGAN BOULEVARD	CR 901/VANDERBILT BEACH ROAD	CR 846/IMMOKALEE ROAD	Urban Major Collector	Y	Urban Minor Collector
03000524	2.204	5.792	LOGAN BOULEVARD N	CR 846/IMMOKALEE ROAD	LEE COUNTY LINE	Urban Major Collector	Y	Urban Local
03000529	0.000	1.636	CR 850/CORKSCREW ROAD	SR 82	CR 850/WILDCAT DRIVE	Urban Major Collector	Y	Rural Major Collector
03000601	0.000	1.767	E INLET DRIVE	SCOTT DRIVE	WINTERBERRY DRIVE	Urban Local	N	-
03000601	1.767	2.351	S BARFIELD DRIVE	WINTERBERRY DRIVE	CR 92/SAN MARCO ROAD	Urban Major Collector	N	-
03000670	0.000	1.463	MANATEE ROAD	SR 951/COLLIER BOULEVARD	US 41	Urban Minor Arterial	Y	New offsystem road
03000698	0.000	1.489	MARBELLA LAKES DRIVE/WHIPPORWILL LANE	CR 881/LIVINGSTON ROAD	CR 896/PINE RIDGE ROAD	Urban Major Collector	Y	New offsystem road
03000699	0.000	0.561	MASSEY STREET	CR 862/VANDERBILT BEACH ROAD	RAVENNA AVENUE	Urban Major Collector	Y	New offsystem road
03000699	0.561	0.692	MASSEY STREET	RAVENNA AVENUE	WOODSTORK AVENUE	Urban Major Collector	Y	New offsystem road
03000699	0.692	1.001	MASSEY STREET	WOODSTORK AVENUE	TREE FARM ROAD/CALUSA PINES DRIVE	Urban Major Collector	Y	New offsystem road
03000699	1.001	2.003	WOODCREST DRIVE	TREE FARM ROAD/CALUSA PINES DRIVE	CR 846/IMMOKALEE ROAD	Urban Major Collector	Y	New offsystem road
03001000	0.000	6.487	SR 84/DAVIS BOULEVARD	US 41/SR 90	SR 951/COLLIER BOULEVARD	Urban Minor Arterial	N	-
03003000	0.000	5.844	CR 31/AIRPORT ROAD	US 41/TAMIAMI TRAIL	CR 896/PINE RIDGE ROAD	Urban Principal Arterial	Y	Urban Minor Arterial
03003000	5.844	7.819	CR 896/PINE RIDGE ROAD	CR 31/AIRPORT ROAD	US 41/TAMIAMI TRAIL	Urban Principal Arterial	Y	Urban Minor Arterial
03010000	0.000	23.896	US 41/SR 90/TAMIAMI TRAIL	LEE COUNTY LINE	GREENWAY ROAD	Urban Principal Arterial	N	-
03010000	23.896	27.094	US 41/SR 90/TAMIAMI TRAIL	GREENWAY ROAD	TOMATO ROAD	Urban Principal Arterial	Y	Rural Principal Arterial
03010000	27.094	44.140	US 41/SR 90/TAMIAMI TRAIL	TOMATO ROAD	SR 29	Rural Principal Arterial	N	-
03020000	0.000	1.632	CR 846 E	SR 29/MAIN STREET	URBAN AREA BOUNDARY/E OF TRADEPORT PARKWAY	Urban Major Collector	N	-
03020000	1.632	8.512	CR 846 E	URBAN AREA BOUNDARY/E OF TRADEPORT PARKWAY	HENDRY COUNTY LINE	Rural Major Collector	N	-
03030000	0.000	2.157	CR 951/N COLLIER BOULEVARD	CR 92/SAN MARCO DRIVE	N BARFIELD DRIVE	Urban Major Collector	N	-
03030000	2.157	2.606	SR 951/COLLIER BOULEVARD	N BARFIELD DRIVE	N COLLIER ROAD BRIDGE	Urban Minor Arterial	N	-
03030000	2.606	9.678	SR 951/COLLIER BOULEVARD	N COLLIER ROAD BRIDGE	US 41/TAMIAMI TRAIL	Urban Minor Arterial	N	-
03030000	9.678	16.205	CR 951/N COLLIER BOULEVARD	US 41/TAMIAMI TRAIL	DAVIS BOULEVARD/SR 84	Urban Principal Arterial	N	-
03030001	16.205	16.843	CR 951/COLLIER BOULEVARD	SR 84/DAVIS BOULEVARD	I 75 NB RAMPS	Urban Principal Arterial	N	-
03040000	0.000	32.308	US 41/SR 90/TAMIAMI TRAIL	SR 29/CR 29	DADE COUNTY LINE	Rural Principal Arterial	N	-
03050000	0.000	7.058	SR 82	HENDRY COUNTY LINE	SR 29	Rural Principal Arterial	N	-
03060000	0.000	2.026	CR 92/SAN MARCO DRIVE	SR 951/COLLIER BOULEVARD	N BARFIELD DRIVE	Urban Major Collector	N	-
03060000	2.026	3.458	CR 92/SAN MARCO DRIVE	N BARFIELD DRIVE	VINTAGE BAY DRIVE	Urban Minor Arterial	N	-
03060000	3.458	5.020	CR 92/SAN MARCO DRIVE	MARCO ISLAND	GOODLAND BAY BRIDGE	Urban Minor Arterial	Y	Rural Minor Arterial
03060000	5.020	11.451	SAN MARCO DRIVE	GOODLAND BAY BRIDGE	US 41/TAMIAMI TRAIL	Rural Minor Arterial	N	-
03070000	0.000	4.007	CR 29/BROADWAY E	COPELAND AVENUE	US 41/TAMIAMI TRAIL	Rural Major Collector	N	-
03080000	0.000	34.656	SR 29	US 41/SR 90	SUNNLAND NURSERY ROAD	Rural Principal Arterial	N	-
03080000	34.656	39.860	SR 29	SUNNLAND NURSERY ROAD	CR 29A	Urban Principal Arterial	N	-
03080000	39.860	44.884	SR 29	CR 29A	HENDRY COUNTY LINE	Rural Principal Arterial	N	-
03175000	0.063	47.384	INTERSTATE 75	BROWARD COUNTY LINE	URBAN BOUNDARY	Rural Interstate	N	-
03175000	47.384	48.924	INTERSTATE 75	URBAN BOUNDARY	E OF BENFIELD ROAD	Urban Interstate	Y	Rural Interstate
03175000	48.924	63.676	INTERSTATE 75	E OF BENFIELD ROAD	LEE COUNTY LINE	Urban Interstate	N	-
03501000	0.000	3.752	CR 850/CORKSCREW ROAD	LEE COUNTY LINE	SR 82	Rural Major Collector	N	-
03503000	2.615	6.819	CR 31/AIRPORT PULLING ROAD	CR 896/PINE RIDGE ROAD	CR 846/NAPLES-IMMOKALEE ROAD	Urban Minor Arterial	N	-
03504000	1.467	6.487	CR 896/PINE RIDGE ROAD	CR 31/AIRPORT ROAD	CR 951/COLLIER BOULEVARD	Urban Principal Arterial	Y	Urban Minor Arterial
03505000	0.000	3.863	RATTLESNAKE HAMMOCK ROAD	US 41/SR 90/TAMIAMI TRAIL	CR 951/COLLIER BOULEVARD	Urban Minor Arterial	N	-
03505000	3.863	4.661	RATTLESNAKE HAMMOCK ROAD	CR 951/COLLIER BOULEVARD	W OF AZURE WAY	Urban Major Collector	Y	New offsystem road
03507000	0.000	2.030	GOODLETTE FRANK ROAD	US 41/TAMIAMI TRAIL	CR 886/GOLDEN GATE PARKWAY	Urban Minor Arterial	N	-
03509000	0.000	4.389	CR 841/BIRDON ROAD	SR 90/US 41/TAMIAMI TRIAL	CR 837/WAGON WHEEL	Rural Local	N	-
03510000	0.000	2.630	HEATHWOOD	SAN MARCO ROAD	PALM STREET	Urban Major Collector	N	-
03510000	2.630	2.860	PALM STREET	BALD EAGLE DRIVE	END OF ROAD	Urban Local	N	-
03510100	3.184	4.283	CR 952/CAPRI BOULEVARD	PELICAN STREET E/W	CRISTOBAL STREET	Urban Local	N	-
03510100	4.283	5.771	CR 952/CAPRI BOULEVARD	CRISTOBAL STREET	SR 951/COLLIER BOULEVARD	Urban Major Collector	N	-
03511000	1.006	5.218	CR 886/GOLDEN GATE PARKWAY	CR 881/LIVINGSTON ROAD	CR 951/COLLIER BOULEVARD	Urban Principal Arterial	Y	Urban Minor Arterial
03512000	0.000	7.171	CR 901/VANDERBILT BEACH ROAD	US 41/TAMIAMI TRAIL	CR 951/COLLIER BOULEVARD	Urban Minor Arterial	Y	Urban Major Collector

RID	FromMP	ToMP	Roadway	From Road	To Road	2020 Federal Functional Classification	Updated?	2010 Federal Functional Classification
03513000	0.000	3.096	SANTA BARBARA BOULEVARD	CR 856/RADIO ROAD	GREEN BOULEVARD	Urban Major Collector	N	-
03514000	0.000	1.550	OLD US 41	US 41/SR 45	LEE COUNTY LINE	Urban Major Collector	N	-
03515000	9.561	10.228	EVERGLADES BOULEVARD	52ND AVENUE SE	I 75	Rural Local	N	-
03515000	10.228	14.529	EVERGLADES BOULEVARD	I 75	10TH AVENUE SE	Rural Minor Collector	N	-
03515000	14.529	16.141	EVERGLADES BOULEVARD	10TH AVENUE SE	4TH AVENUE NE	Urban Minor Collector	N	-
03515000	16.141	17.931	EVERGLADES BOULEVARD	4TH AVENUE NE	18TH AVENUE NE	Urban Minor Collector	Y	Rural Minor Collector
03515000	17.931	19.688	EVERGLADES BOULEVARD	18TH AVENUE NE	31ST AVENUE NE	Urban Minor Collector	N	-
03515000	19.688	20.027	EVERGLADES BOULEVARD	31ST AVENUE NE	CR 858/OIL WELL ROAD	Urban Minor Collector	Y	Rural Minor Collector
03515000	20.027	25.000	EVERGLADES BOULEVARD	CR 858/OIL WELL ROAD	CR 846/IMMOKALEE ROAD	Rural Minor Collector	N	-
03516000	0.000	0.858	HARBOUR DRIVE	GULFSHORE BOULEVARD	US 41/TAMIAMI TRAIL	Urban Minor Collector	N	-
03518000	0.000	1.512	BLUEBILL AVENUE	GULFSHORE BOULEVARD	US 41/TAMIAMI TRAIL	Urban Major Collector	N	-
03519000	0.000	3.099	LOGAN BOULEVARD	GREEN BOULEVARD	VANDERBILT BEACH ROAD	Urban Major Collector	N	-
03520000	0.000	0.285	CR 837/JANES SCENIC DRIVE	CHURCH STREET	SR 29	Rural Local	N	-
03520000	1.642	9.265	CR 837/WAGON WHEEL ROAD	SR 29	TURNER RIVER ROAD	Rural Local	N	-
03521000	0.000	11.452	LIVINGSTON ROAD	CR 856/RADIO ROAD	LEE COUNTY LINE	Urban Minor Arterial	N	-
03527000	0.000	7.034	AVE MARIA BOULEVARD	AVE MARIA ROUNDABOUT	CR 846/IMMOKALEE ROAD	Rural Minor Collector	N	-
03528000	0.000	4.161	LOOP ROAD	MONROE COUNTY LINE	US 41/TAMIAMI TRAIL	Rural Minor Collector	N	-
03530000	0.000	0.881	HAMILTON AVENUE	DANFORD STREET	BAYSHORE DRIVE	Urban Local	N	-
03530000	0.881	2.292	BAYSHORE DRIVE	THOMASSON DRIVE	US 41/TAMIAMI TRAIL	Urban Major Collector	N	-
03530000	4.444	8.573	RADIO ROAD	AIRPORT PULLING ROAD	IBIS CLUB DRIVE	Urban Minor Arterial	N	-
03530000	10.074	17.582	COLLIER BOULEVARD	I 75 NB RAMPS	CR 846/IMMOKALEE ROAD	Urban Minor Arterial	N	-
03530001	0.000	0.263	RADIO ROAD	IBIS CLUB DRIVE	SR 84/DAVIS BOULEVARD	Urban Minor Arterial	N	-
03540000	0.000	4.700	CR 858/OIL WELL ROAD	SR 29	HENDRY COUNTY LINE	Rural Minor Collector	N	-
03550000	0.000	1.490	CR 901/VANDERBILT DRIVE	CR 888/WIGGINS PASS ROAD	DUNES BOULEVARD	Urban Major Collector	N	-
03550000	2.825	3.825	VANDERBILT BEACH ROAD	BLUEBILL AVENUE	US 41/TAMIAMI TRAIL	Urban Major Collector	N	-
03550000	7.535	8.047	SOLANA ROAD	US 41/TAMIAMI TRAIL	GOODLETTE-FRANK ROAD	Urban Minor Collector	N	-
03560000	0.000	2.876	CR 890/LK TRAFFORD ROAD	PEPPER ROAD	SR 29/N 15TH STREET	Urban Major Collector	N	-
03570000	0.000	20.477	TURNER RIVER ROAD	US 41/SR 90	END OF ROAD	Rural Local	N	-
03570100	29.180	36.837	CR 858/COUNTY LINE ROAD	CR 858/OIL WELL ROAD	CR 846/IMMOKALEE ROAD	Rural Local	N	-
03580000	0.000	2.228	NEW MARKET ROAD E&W	SR 29/MAIN STREET	SR 29/N 15TH STREET	Urban Major Collector	N	-
03590000	0.000	8.191	CR 846/IMMOKALEE ROAD	US 41/SR 45/TAMIAMI TRAIL	QUARRY DRIVE	Urban Principal Arterial	Y	Urban Minor Arterial
03590000	8.191	15.703	CR 846/IMMOKALEE ROAD	QUARRY DRIVE	GOLDEN GATE MAIN CANAL	Urban Minor Arterial	Y	Rural Minor Arterial
03590000	15.703	31.402	CR 846/IMMOKALEE ROAD	GOLDEN GATE MAIN CANAL	MONTSERRAT LANE	Rural Minor Arterial	N	-
03590000	31.402	32.920	S 1ST STREET	STOCKADE RD	SR 29/MAIN STREET	Urban Minor Arterial	N	-
03600000	0.000	3.736	CR 29	DEMERE LANE/SNOOK ALLEY	BROADWAY AVENUE	Rural Major Collector	N	-
03610000	0.000	3.543	WIGGINS PASS ROAD	US 41/TAMIAMI TRAIL	LEE COUNTY LINE	Urban Major Collector	N	-
03631000	1.915	2.967	CR 886/GOLDEN GATE PARKWAY	ESTUARY BOULEVARD	CR 851/GOODLETTE-FRANK ROAD	Urban Principal Arterial	Y	Urban Minor Arterial
03631000	2.967	5.693	CR 851/GOODLETTE-FRANK ROAD	CR 886/GOLDEN GATE PARKWAY	CR 896/PINE RIDGE ROAD	Urban Principal Arterial	Y	Urban Minor Arterial
03631100	0.000	1.491	CR 886/GOLDEN GATE PARKWAY	ESTUARY BOULEVARD	CR 881/LIVINGSTON ROAD	Urban Principal Arterial	Y	Urban Minor Arterial
03632000	0.000	2.062	CR 858/OIL WELL ROAD	CR 846/IMMOKALEE ROAD	HAWTHORN ROAD	Urban Minor Arterial	N	-
03632000	2.062	4.063	CR 858/OIL WELL ROAD	GOLDEN GATE MAIN CANAL	FAKA UNION CANAL	Urban Minor Arterial	Y	Rural Minor Arterial
03632000	4.063	15.830	CR 858/OIL WELL ROAD	FAKA UNION CANAL	SR 29	Rural Minor Arterial	N	-
03633000	0.000	2.034	CR 268/COUNTY BARN ROAD	RATTLESNAKE HAMMOCK ROAD	SR 84/DAVIS BOULEVARD	Urban Major Collector	N	-
03634001	0.000	0.805	MOORING LINE DRIVE	GULFSHORE BOULEVARD	US 41/TAMIAMI TRAIL	Urban Major Collector	Y	Urban Minor Collector
03900001	0.000	0.760	CAXAMBAS COURT	S BARFIELD DRIVE	END OF ROAD	Urban Local	N	-
03900002	0.000	0.507	26TH AVENUE N	N TAMIAMI TRAIL	GOODLETTE-FRANK ROAD	Urban Local	N	-
03900003	0.000	0.361	GREENBRIER STREET	SAN MARCO ROAD	SATURN COURT	Urban Local	N	-
03900004	0.000	0.217	SATURN COURT	N COLLIER BOULEVARD	END OF ROAD	Urban Local	N	-
03900005	0.000	0.161	AMAZON COURT	N COLLIER BOULEVARD	END OF ROAD	Urban Local	N	-
03900006	0.000	0.219	CASTAWAYS STREET	AMAZON COURT	SATURN COURT	Urban Local	N	-
03900007	0.000	0.478	SWALLOW AVENUE	S COLLIER BOULEVARD	S COLLIER BOULEVARD	Urban Local	N	-
03900008	0.000	0.768	SEAGRAPE DRIVE	SWALLOW AVENUE	END OF ROAD	Urban Local	N	-
03900009	0.000	0.072	PERU STREET	WINTERBERRY DRIVE	SEAGATE DRIVE	Urban Local	N	-
03900010	0.000	1.737	S 9TH STREET	DOAK AVENUE	LAKE TRAFFORD ROAD	Urban Local	N	-
03900011	0.000	0.419	PINE STREET	US 41/TAMIAMI TRAIL	BECCA AVENUE	Urban Local	N	-
03900012	0.000	0.383	10TH STREET N	DIANA AVENUE	HOLLYGATE LANE	Urban Local	N	-
03900013	0.000	0.150	HOLLYGATE LANE	10TH STREET N	END OF ROAD	Urban Local	N	-
03900014	0.000	0.362	COOPER DRIVE	10TH STREET N	14TH STREET N	Urban Local	N	-
03900015	0.000	0.362	ILLINOIS DRIVE	10TH STREET N	14TH STREET N	Urban Local	N	-
03900016	0.000	0.362	WISCONSIN DRIVE	10TH STREET N	14TH STREET N	Urban Local	N	-
03900017	0.000	0.776	SHOLTZ STREET	FLORIDAN AVENUE	HARDEE STREET	Urban Local	N	-
03900018	0.000	0.400	HOLLAND STREET	FLORIDAN AVENUE	CAROLINA AVENUE	Urban Local	N	-
03900019	0.000	0.344	CALDWELL STREET	FLORIDAN AVENUE	WARREN STREET	Urban Local	N	-

RID	FromMP	ToMP	Roadway	From Road	To Road	2020 Federal Functional Classification	Updated?	2010 Federal Functional Classification
03900020	0.000	0.325	24TH PLACE SW	44TH STREET SW	47TH STREET SW	Urban Local	N	-
03900021	0.000	0.186	27TH PLACE SW	54TH STREET SW	END OF ROAD	Urban Local	N	-
03900022	0.000	0.282	43RD STREET SW	29TH PLACE SW	32ND AVENUE SW	Urban Local	N	-
03900023	0.000	0.066	28TH AVENUE SW	50TH STREET SW	50TH TERRACE SW	Urban Local	N	-
03900024	0.000	0.617	47TH TERRACE SW	25TH PLACE SW	30TH PLACE SW	Urban Local	N	-
03900025	0.000	0.258	25TH PLACE SW	TROPICANA BOULEVARD	47TH STREET SW	Urban Local	N	-
03900026	0.000	0.274	HIBISCUS AVENUE	AIRPORT PULLING ROAD	END OF ROAD	Rural Local	N	-
03900027	0.000	0.229	BROADWAY STREET W	COLLIER AVENUE	STORTER AVENUE S	Rural Local	N	-
03900028	0.000	0.162	COPELAND AVENUE N	BROADWAY AVENUE W	GARDINA STREET E	Rural Local	N	-
03900029	0.000	0.156	STORTER AVENUE N	BROADWAY AVENUE W	GARDINA STREET E	Rural Local	N	-
03900030	0.000	0.990	91ST AVENUE N	US 41	VANDERBILT DRIVE	Urban Local	N	-
03900031	0.000	0.477	31ST PLACE SW	TROPICANA BOULEVARD	44TH STREET SW	Urban Local	N	-
03900032	0.000	0.477	31ST AVENUE SW	TROPICANA BOULEVARD	44TH STREET SW	Urban Local	N	-
03900033	0.000	0.117	45TH STREET SW	GOLDEN GATE PARKWAY	23RD AVENUE SW	Urban Local	N	-
03900034	0.000	0.352	44TH TERRACE SW	27TH COURT SW	25TH AVENUE SW	Urban Local	N	-
03900035	0.000	0.365	ARECA AVENUE	BAYSHORE DRIVE	END OF ROAD	Urban Local	N	-
03900036	0.000	0.280	PINELAND STREET	US 41/TAMIAMI TRAIL	FRANCIS AVENUE	Urban Local	N	-
03900037	0.000	0.590	23RD PLACE SW	41ST STREET SW	END OF ROAD	Urban Local	N	-
03900038	0.000	0.551	45TH STREET SW	GOLDEN GATE PARKWAY	SUNSET ROAD	Urban Local	N	-
03900039	0.000	0.503	S 7TH STREET	COLORADO AVENUE	ROBERTS AVENUE E	Urban Local	N	-
03900040	0.000	0.124	S 6TH STREET	W MAIN STREET	BOSTON AVENUE	Urban Local	N	-
03900041	0.000	0.372	S 4TH STREET	W MAIN STREET	W DELAWARE AVENUE	Urban Local	N	-
03900042	0.000	0.753	S 3RD STREET	EUSTIS AVENUE	ROBERTS AVENUE E	Urban Local	N	-
03900043	0.000	0.498	S 2ND STREET	W MAIN STREET	EUSTIS AVENUE	Urban Local	N	-
03900044	0.000	1.108	MCCARTY STREET	FLORIDA AVENUE	TEXAS AVENUE	Urban Local	N	-
03900045	0.000	0.990	106TH AVENUE N	US 41/TAMIAMI TRAIL	VANDERBILT DRIVE	Urban Local	N	-
03900046	0.000	1.236	108TH AVENUE N	US 41/TAMIAMI TRAIL	VANDERBILT DRIVE	Urban Local	N	-
03900047	0.000	0.058	108TH AVENUE N	US 41/TAMIAMI TRAIL	END OF ROAD	Urban Local	N	-
03900048	0.000	0.993	109TH AVENUE N	US 41/TAMIAMI TRAIL	VANDERBILT DRIVE	Urban Local	N	-
03900049	0.000	0.248	N 2ND STREET	W MAIN STREET	ROBERTS AVENUE E	Urban Local	N	-
03900050	0.000	0.212	CAMELLIA STREET	COLLIER AVENUE	E SCHOOL DRIVE	Rural Local	N	-
03900051	0.000	0.218	DATURA STREET	COLLIER AVENUE	E SCHOOL DRIVE	Rural Local	N	-
03900052	0.000	0.257	SCHOOL DRIVE	E EUSTIS AVENUE	ROSE AVENUE	Rural Local	N	-
03900078	0.000	0.702	S. GOLF DRIVE	GULF SHORE BOULEVARD N	US 41/TAMIAMI TRAIL	Urban Major Collector	Y	New offsystem road
03900492	0.000	0.726	LINWOOD AVE	COMMERCIAL DRIVE	CR 31/AIRPORT PULLING ROAD	Urban Major Collector	Y	New offsystem road

EXECUTIVE SUMMARY
DISTRIBUTION ITEMS
ITEM 10C

Administrative Modification to the FY2025-2029 Transportation Improvement Program (FDOT TIP Review Checklist Items)

OBJECTIVE: For the Committee to receive a copy of the first administrative modification made to the FY2025-2029 Transportation Improvement Program (TIP).

CONSIDERATIONS: MPO staff has made the following changes to the FY2025-2029 TIP in response to a request by FDOT:

- Added the MPO's address to the Cover.
- Added PDF describing two FDOT evaluations conducted in Collier County as reported in FDOT's 23 CFR Part 667 Report, March 1, 2024 to Appendix I: Additional Projects, Plans and Studies

The revised cover and addition to Appendix I are shown in **Attachment 1**.

STAFF RECOMMENDATION: For Committee members to receive a copy of the first administrative modification made to the FY2025-2029 TIP.

Prepared By: Anne McLaughlin, MPO Director

ATTACHMENTS:

1. Administrative Modification No. 1 to the FY2025-2029 TIP

**TIP Administrative Modification #1 for MPO Executive Director Approval
to the FY 2025 through FY 2029TIP**

<u>Action</u>	<u>FPN</u>	<u>Project Name</u>	<u>Description & Limits</u>	<u>Requested By</u>	<u>Fund</u>	<u>Phase</u>	<u>FY</u>	<u>Amount</u>
Add MPO address to Front Cover	n/a	n/a	n/a	FDOT	n/a	n/a	n/a	n/a
Add reference to FDOT 23 CFR Part 667 Report in Appendices	n/a	n/a	n/a	FDOT	n/a	n/a	n/a	n/a

Total Project Cost: n/a

Responsible Agency: n/a

TIP Reference Page: Appendix K – Amendments and Admin Mods

L RTP Reference Page: n/a (FDOT MPO TIP checklist requirement)

COLLIER METROPOLITAN
PLANNING ORGANIZATION



Approved By:

Date: 8/13/24

Anne McLaughlin, MPO Executive Director



COLLIER METROPOLITAN PLANNING ORGANIZATION

TRANSPORTATION IMPROVEMENT PROGRAM

FY2025 - FY2029

MPO Board Adoption June 14, 2024



2885 Horseshoe Dr
Naples, Florida 34104



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

APPENDIX I: ADDITIONAL PROJECTS, PLANS AND STUDIES

This Appendix is intended to show transportation projects, plans and studies that are underway but are not included in this TIP for various reasons. They may have been funded in a previous TIP but not yet completed, or they may be statewide projects that are located partially within Collier County but are not assigned to an individual MPO.



Florida Department of Transportation
23 CFR Part 667

Periodic Evaluation of Facilities Repeatedly
Requiring Repair and Reconstruction Due to Emergency Events



March 1, 2024

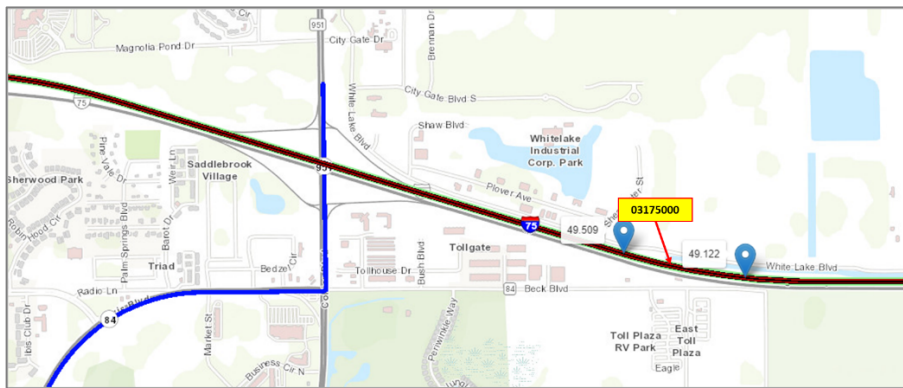
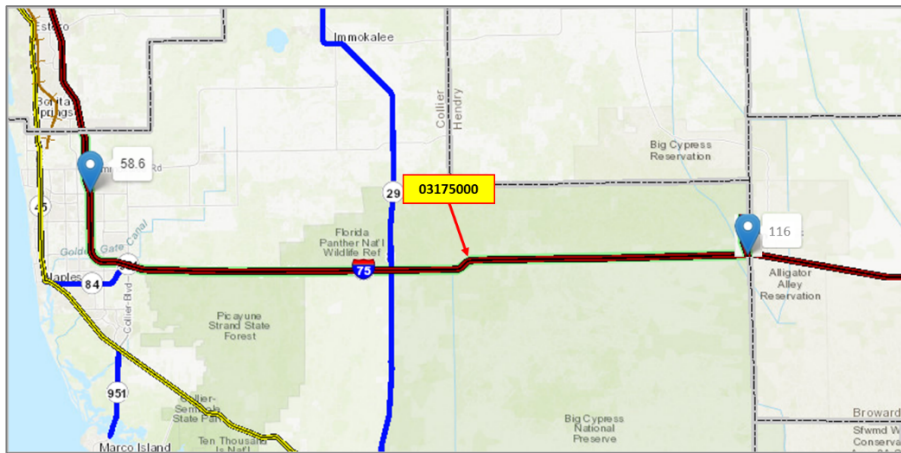
Appendix A : Project Evaluations for Roads, Highways and Bridges

District 1

Project 1: SR-93/I-75

County	Event	Landfall Date	Item No.	Route ID	Route Type	Location	Damage Description
Collier	Hurricane Irma	09/09/2017	442788-1	03175000	NHS	Beg Pt 58.6 to End Pt 116	Fence damage
	Hurricane Ian	09/28/2022	452524-1			Beg Pt 49.122 to End Pt 49.509	Lighting

Project Location Maps



Alternatives Discussion**Collier County:**

For Hurricane Irma, the repairs involved replacement of the Type B barbwire and chain link fence at the limits of the limited access right-of-way along a 50-mile stretch of I-75 (Alligator Alley) due to flooding, wind damage, and isolated tree damage. The total cost was \$250,000, which was eligible for federal reimbursement. Due to the low-lying elevation of I-75 along Alligator Alley, proximity to the adjacent canals, and physical location of the limited access fencing adjacent to the right-of-way line, mitigative action is not practical. A chain link fence is the most cost-effective way to secure limited access right-of-way. Restoration of the chain link fence damaged by Hurricane Irma cost \$5,000 per mile – a relatively inexpensive repair. Additionally, many of the trees that impacted the fence are located outside the right-of-way. In order to remove them, additional right-of-way would need to be acquired.

For Hurricane Ian, we are repairing a total of seven (7) light poles at a cost of \$8,000. The repairs involve replacement of seven (7) luminaire and bracket arms and leveling of one (1) of the light pole foundations. These repairs were ineligible for federal reimbursement due to the small number of poles affected, minor nature of the repairs, and the sporadic distance between them over this 0.4-miles section of I-75. Due to the low cost associated with these FHWA-ineligible repairs relative to complete replacement of the lighting system in this area to meet current design standards and wind loading requirements, mitigative action is unwarranted at this time.

From: [Kosheleva, Dasha](#)
To: [Anne McLaughlin](#)
Subject: RE: TIP Review and Comments from Central Office.
Date: Tuesday, August 13, 2024 9:20:06 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.

Anne,

The OPP Team has requested the completed comments be loaded back into GAP. Please upload your TIP corrections. You may use “submit a modification” tab and upload the updated document into GAP.
Thank you.

Kind regards,

Dasha

Dasha Kosheleva
Community Liaison
AtkinsRéalís on behalf of FDOT, District One

Phone: 850-273-7415
Cell: 850-825-8680
Email : Dasha.Kosheleva@dot.state.fl.us

From: Anne McLaughlin <Anne.McLaughlin@colliercountyfl.gov>
Sent: Tuesday, August 13, 2024 7:56 AM
To: Kosheleva, Dasha <Dasha.Kosheleva@dot.state.fl.us>
Subject: RE: TIP Review and Comments from Central Office.

Thanks Dasha,

I'll prepare an Admin Mod to add the report as an Appendix to the TIP and add the MPO's address to the cover, and distribute it according to our PPP. Do we need to repost the TIP with the admin mod in place to the GAP system?

Regards,

Anne McLaughlin
Executive Director



2885 S. Horseshoe Dr.
Naples, FL, 34104
Anne.McLaughlin@colliercountyfl.gov
239-252-5884 (o)
239-919-4378 (cell)
www.colliermpo.org

From: Kosheleva, Dasha <Dasha.Kosheleva@dot.state.fl.us>
Sent: Monday, August 12, 2024 5:52 PM
To: Anne McLaughlin <Anne.McLaughlin@colliercountyfl.gov>
Subject: RE: TIP Review and Comments from Central Office.

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.

Anne, as I was advised by the liaison team:

They just need to reference the report in the TIP document and list the projects that are in it and be sure to have those projects listed in the projects listing at the end or added as an appendix.

You may attach the report as an appendix to the TIP.

Thank you!

Kind regards,

Dasha

Dasha Kosheleva
Community Liaison
AtkinsRéalisis on behalf of FDOT, District One

Phone: 850-273-7415
Cell: 850-825-8680
Email : Dasha.Kosheleva@dot.state.fl.us

From: Anne McLaughlin <Anne.McLaughlin@colliercountyfl.gov>

Sent: Monday, August 12, 2024 3:27 PM
To: Kosheleva, Dasha <Dasha.Kosheleva@dot.state.fl.us>
Subject: RE: TIP Review and Comments from Central Office.

Thanks. This is the first time it's come up.

Regards,

Anne McLaughlin
Executive Director



2885 S. Horseshoe Dr.
Naples, FL, 34104
Anne.McLaughlin@colliercountyfl.gov
239-252-5884 (o)
239-919-4378 (cell)
www.colliermpo.org

From: Kosheleva, Dasha <Dasha.Kosheleva@dot.state.fl.us>
Sent: Monday, August 12, 2024 3:24 PM
To: Anne McLaughlin <Anne.McLaughlin@colliercountyfl.gov>
Subject: RE: TIP Review and Comments from Central Office.

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Good afternoon Anne, I am working on getting an answer for you – need other liaisons or OPP assistance.

Thank you for your patience.

Kind regards,

Dasha

Dasha Kosheleva

Community Liaison
AtkinsRéalis *on behalf of* FDOT, District One

Phone: 850-273-7415

Cell: 850-825-8680

Email : Dasha.Kosheleva@dot.state.fl.us

From: Anne McLaughlin <Anne.McLaughlin@colliercountyfl.gov>

Sent: Monday, August 12, 2024 3:07 PM

To: Kosheleva, Dasha <Dasha.Kosheleva@dot.state.fl.us>

Subject: RE: TIP Review and Comments from Central Office.

EXTERNAL SENDER: Use caution with links and attachments.

Hi Dasha,

When's a good time to discuss how to reference the Part 667 Report? I've highlighted the text on p5 of the March 2024 report (attached) that indicates FDOT "will review draft TIPs to determine if evaluations for other [other than NHS] roads, highways and bridges are required before the MPO's TIP is included in the STIP; and "If an evaluation is required, liaisons will work with the MPO to ensure evaluations in this report are considered in their respective TIIP."

On page A2 of the report, two evaluations are reported on the NHS (I-75): one after Hurricane Irma and one after Hurricane Ian. Neither FPN number is in the MPO TIP.

There is no explanation as to what the MPO should do with this information. Should we include the attached pdf of the Report in an appendix to the TIP? Should we mention the report in the narrative? I would need some guidance from FDOT on what to say about it.

Regards,

Anne McLaughlin
Executive Director



2885 S. Horseshoe Dr.
Naples, FL, 34104

Anne.McLaughlin@colliercountyfl.gov

239-252-5884 (o)

239-919-4378 (cell)

www.colliermpo.org

From: Kosheleva, Dasha <Dasha.Kosheleva@dot.state.fl.us>

Sent: Friday, August 9, 2024 3:33 PM

To: Anne McLaughlin <Anne.McLaughlin@colliercountyfl.gov>

Cc: Dusty Hansen <Dusty.Hansen@colliercountyfl.gov>; Sean Kingston <Sean.Kingston@colliercountyfl.gov>; D1-Liaisons <D1-Liaisons@dot.state.fl.us>

Subject: TIP Review and Comments from Central Office.

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 Afternoon Anne,

The Office of Policy Planning has completed their review of the Adopted TIPs for all 27 MPOs. They have found that.

- Collier MPO, MPO address not provided in initial pages and Part 667 Report not referenced

If you feel the review comment provided is in error, reach out to the me and we will work with the OPP team.

I will contact the OPP team when this is completed.

Thank you.

Kind regards,

Dasha

Dasha Kosheleva

Community Liaison

AtkinsRéalís *on behalf of FDOT, District One*

Phone: 850-273-7415

Cell: 850-825-8680

Email : Dasha.Kosheleva@dot.state.fl.us
